



## Euronext Dublin - Equity

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
AIB GROUP PLC	Ordinary Shares Eur 0.625	IE00BF0L3536	31/Oct/1966	Listed
BANK OF IRELAND GROUP PLC	Ordinary Shares	IE00BD1RP616	21/Feb/1992	Listed
CAIRN HOMES PLC	Ordinary Shares	IE00BWY4ZF18	26/Jul/2017	Listed
CRH PLC	5% Cum Pref	IE0001827264	29/Sep/1970	Listed
CRH PLC	7% A Cum Pref	IE0001827603	29/Sep/1970	Listed
DALATA HOTEL GROUP PLC	Ordinary Shares	IE00BJMZDW83	19/Mar/2014	Listed
FBD HOLDINGS PLC	Ordinary Shares	IE0003290289	03/Oct/1989	Listed
FLUTTER ENTERTAINMENT PUBLIC LIMITED COMPANY	Ord Shares	IE00BWT6H894	07/Dec/2000	Listed
GLANBIA PLC	Ordinary Shares	IE0000669501	06/Sep/1988	Listed
GLENVEAGH PROPERTIES PUBLIC LIMITED COMPANY	Ordinary Shares Eur 0.001	IE00BD6JX574	13/Oct/2017	Listed
HAMMERSON PLC	Ordinary Share	GB00BK7YQK64	23/Dec/2020	Listed
HOSTELWORLD GROUP PLC	Ordinary Shares	GB00BYYN4225	02/Nov/2015	Listed
IRISH CONTINENTAL GROUP PLC	Units (Comp 1 Ordinary Share of Eur 0.065 and up to 10 Red Shares (Nil Issued))	IE00BLP58571	06/Apr/1988	Listed
IRISH RESIDENTIAL PROPERTIES REIT PLC	Ordinary Shares	IE00BJ34P519	16/Apr/2014	Listed
KENMARE RESOURCES PUBLIC LIMITED COMPANY	Ordinary Shares.	IE00BDC5DG00	17/Apr/1989	Listed
KERRY GROUP PUBLIC LIMITED COMPANY	Ordinary Shares	IE0004906560	09/Oct/1986	Listed
KINGSPAN GROUP PLC	Ordinary Shares	IE0004927939	02/Jun/1989	Listed
MOLTEN VENTURES PLC	Ordinary Shares	GB00BY7QYJ50	23/Jul/2021	Listed
PERMANENT TSB GROUP HOLDINGS PUBLIC LIMITED COMPANY	Ordinary Shares	IE00WB8X525	21/Apr/1999	Listed
RYANAIR HOLDINGS PLC	Ordinary.Shares	IE00BYTBXV33	05/Jun/1997	Listed
SMURFIT KAPPA GROUP PLC	Ordinary Shares	IE00B1RR8406	20/Mar/2007	Listed



## Euronext Growth - Equity

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
AQUILA EUROPEAN RENEWABLES PLC	Ordinary Shares	GB00BK6RLF66	02/Oct/2023	Listed
CORRE ENERGY B.V.	Ordinary Share	NL0015000DY3	23/Sep/2021	Listed
DATALEX PLC	Ordinary Shares	IE0000527006	08/Jul/2021	Listed
DONEGAL INVESTMENT GROUP PLC	Ordinary Shares	IE000TIRQBE1	15/Feb/2022	Listed
FD TECHNOLOGIES PLC	Ordinary Shares	GB0031477770	08/Jun/2007	Listed
GREAT WESTERN MINING CORPORATION PLC	Ordinary Shares	IE00B1FR8863	03/Nov/2011	Listed
GREENCOAT RENEWABLES PLC	Ordinary Shares	IE00BF2NR112	25/Jul/2017	Listed
HEALTHBEACON PUBLIC LIMITED COMPANY	Ordinary Share	IE00014QAJZ5	15/Dec/2021	Suspended
HVIVO PLC	Ordinary Shares	GB00B9275X97	18/Jan/2016	Listed
MALIN CORPORATION PLC	Ordinary Shares	IE00BVGC3741	25/Mar/2015	Listed
MINCON GROUP PLC	Ordinary Shares	IE00BD64C665	26/Nov/2013	Listed
ORIGIN ENTERPRISES PLC	Ordinary Shares	IE00B1WV4493	05/Jun/2007	Listed
OVOCA BIO PLC	Ord Shares	IE00B4XVDC01	21/Apr/1987	Listed
PETRONEFT RESOURCES PLC	Ordinary Shares	IE00B0Q82B24	27/Sep/2006	Suspended
UNIPHAR PLC	Ordinary Shares	IE00BJ5FQX74	17/Jul/2019	Listed



Euronext Dublin - Exchange Traded Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
-------------	-----------------	------	------------------------	-------------------



## Euronext Dublin - Irish Government Bonds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
IRISH GOVERNMENT BONDS	3.40% Treasury Bond 2024	IE00B6X95T99	07/Jan/2014	Listed	18/Mar/2024
IRISH GOVERNMENT BONDS	5.40 per cent Treasury Bond 2025	IE00B4TV0D44	08/Oct/2009	Listed	13/Mar/2025
IRISH GOVERNMENT BONDS	1.00 per cent Treasury Bond 2026	IE00BV8C9418	07/Jan/2016	Listed	15/May/2026
IRISH GOVERNMENT BONDS	0.20% Treasury Bond 2027	IE00BKFVC568	07/Apr/2020	Listed	15/May/2027
IRISH GOVERNMENT BONDS	0.9% Treasury Bond 2028	IE00BDHDP44	03/Jan/2018	Listed	15/May/2028
IRISH GOVERNMENT BONDS	1.1% Treasury Bond 2029	IE00BH3SQ895	09/Jan/2019	Listed	15/May/2029
IRISH GOVERNMENT BONDS	2.4 per cent Treasury Bond 2030	IE00BJ38CR43	04/Nov/2014	Listed	15/May/2030
IRISH GOVERNMENT BONDS	0.20% Treasury Bond 2030	IE00BKFVC899	09/Jun/2020	Listed	18/Oct/2030
IRISH GOVERNMENT BONDS	1.35% Treasury Bond 2031	IE00BFZRQ242	10/Oct/2018	Listed	18/Mar/2031
IRISH GOVERNMENT BONDS	0% Treasury Bond 2031	IE00BMQ5JL65	05/Jan/2021	Listed	18/Oct/2031
IRISH GOVERNMENT BONDS	0.35% Treasury Bond 2032	IE00BMD03L28	13/Jan/2022	Listed	18/Oct/2032
IRISH GOVERNMENT BONDS	1.30% Treasury Bond 2033	IE00BFZRPZ02	10/Apr/2018	Listed	15/May/2033
IRISH GOVERNMENT BONDS	0.4% Treasury Bond 2035	IE00BKFVC345	08/Jan/2020	Listed	15/May/2035
IRISH GOVERNMENT BONDS	1.7% Treasury Bond 2037	IE00BV8C9B83	04/Jan/2017	Listed	15/May/2037
IRISH GOVERNMENT BONDS	Series 2 - Issue of EUR 609,500,000 Inflation Linked Notes due 1 April 2040	XS1602090034	20/Apr/2017	Listed	01/Apr/2040
IRISH GOVERNMENT BONDS	0.55% Treasury Bond 2041	IE00BMQ5JM72	15/Apr/2021	Listed	22/Apr/2041
IRISH GOVERNMENT BONDS	3.0% Treasury Bond 2043	IE00GVLBXU6	05/Jan/2023	Listed	18/Oct/2043
IRISH GOVERNMENT BONDS	2.00% Treasury Bond 2045	IE00BV8C9186	03/Feb/2015	Listed	18/Feb/2045
IRISH GOVERNMENT BONDS	1.5% Treasury Bond 2050	IE00BH3SQB22	09/May/2019	Listed	15/May/2050
IRISH GOVERNMENT BONDS	2% Notes due 29 June 2063	XS1639913067	29/Jun/2017	Listed	29/Jun/2063
IRISH GOVERNMENT BONDS	2% Notes due 29 June 2064	XS1639739876	29/Jun/2017	Listed	29/Jun/2064
IRISH GOVERNMENT BONDS	€100000000 2.350% Notes due 01 April 2116	XS1389917508	23/Mar/2016	Listed	01/Apr/2116





Euronext Dublin - Treasury Bills

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
-------------	-----------------	------	------------------------	-------------------	-----------------



## Euronext Dublin - Amortising Bonds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
IRISH GOVERNMENT BONDS	5.72 per cent Amortising Bond 20 July 2027	IE00B7XWNN51	24/Aug/2012	Listed	20/Jul/2027
IRISH GOVERNMENT BONDS	5.72 per cent Amortising Bond 2027 (issued 2013)	IE00B8J2NN65	18/Jan/2013	Listed	20/Jul/2027
IRISH GOVERNMENT BONDS	5.82 per cent Amortising Bond 20 March 2032	IE00B7Z55X64	24/Aug/2012	Listed	20/Mar/2032
IRISH GOVERNMENT BONDS	5.82 per cent Amortising Bond 2032 (issued 2013)	IE00B8HCPH68	18/Jan/2013	Listed	20/Mar/2032
IRISH GOVERNMENT BONDS	5.92 per cent Amortising Bond 20 January 2037	IE00B8JXZJ91	24/Aug/2012	Listed	20/Jan/2037
IRISH GOVERNMENT BONDS	5.92 per cent Amortising Bond 2037 (issued 2013)	IE00B8MZCR91	18/Jan/2013	Listed	20/Jan/2037
IRISH GOVERNMENT BONDS	5.92 per cent Amortising Bond 20 May 2042	IE00B8JYSW68	24/Aug/2012	Listed	20/May/2042
IRISH GOVERNMENT BONDS	5.92 per cent Amortising Bond 2042 (issued 2013)	IE00B8RZMN07	18/Jan/2013	Listed	20/May/2042
IRISH GOVERNMENT BONDS	5.92 per cent Amortising Bond 20 September 2047	IE00B86ST629	24/Aug/2012	Listed	20/Sep/2047
IRISH GOVERNMENT BONDS	5.92 per cent Amortising Bond 2047 (issued 2013)	IE00B7TN5929	18/Jan/2013	Listed	20/Sep/2047



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
OMGRID FUNDING LIMITED	USD 500,000,000 5.196% Guaranteed Notes due May 2027	XS1577964536	16/May/2017	Listed	16/May/2027
2017 POPOLARE BARI RMBS S.R.L.	EUR 58,264,000 Class B Residential Mortgage Backed Floating Rate Notes due April 2058	IT0005276966	31/Jul/2017	Listed	30/Apr/2058
2017 POPOLARE BARI RMBS S.R.L.	EUR 597,210,000 Class A Residential Mortgage Backed Floating Rate Notes due April 2058	IT0005276958	31/Jul/2017	Listed	30/Apr/2058
2I RETE GAS S.P.A.	Series 2 - Issue of EUR600000000 3.00 per cent. Notes due 16 July 2024	XS1088274672	16/Jul/2014	Listed	16/Jul/2024
2I RETE GAS S.P.A.	Series 4 - Issue of EUR 435,000,000 1.75 per cent. Notes due 28th August 2026	XS1571982468	28/Feb/2017	Listed	28/Aug/2026
2I RETE GAS S.P.A.	Series 5 - Issue of EUR 730000000 1.608 per cent. Notes due 31st October 2027	XS1709374497	31/Oct/2017	Listed	31/Oct/2027
2I RETE GAS S.P.A.	Series 6 - Issue of Eur 500,000,000 2.195 per cent Notes due 11 September 2025	XS1877937851	11/Sep/2018	Listed	11/Sep/2025
2I RETE GAS S.P.A.	Series 7 - Issue of €500,000,000 0.579 per cent. Notes due 29 January 2031	XS2292547317	29/Jan/2021	Listed	29/Jan/2031
2I RETE GAS S.P.A.	Series 8 - Issue of €550,000,000 4.375 per cent. Notes due 6 June 2033	XS2631869232	06/Jun/2023	Listed	06/Jun/2033
AA BOND CO LIMITED	Issue of Sub Class A3 GBP 500000000 Fixed Rate Class A Notes due 31 July 2043	XS0996575378	28/Nov/2013	Listed	31/Jul/2043
AA BOND CO LIMITED	Issue of Sub-Class A8—£325,000,000 5.500% Fixed Rate Class A Notes	XS2106054443	05/Feb/2020	Listed	31/Jul/2027
AA BOND CO LIMITED	Issue of Sub-Class A9 £270,000,000 3.250 per cent. Fixed Rate Class A Notes	XS2362697364	21/Jul/2021	Listed	31/Jul/2050
AA BOND CO LIMITED	Sub-Class A10 - Sub-Class A10 £385,000,000 7.375 per cent. Fixed Rate Class A Notes	XS2491156902	13/Jul/2022	Listed	31/Jul/2050
AA BOND CO LIMITED	Sub-Class A11 - Issue of £400,000,000 8.450 per cent. Fixed Rate Class A Notes	XS2580220171	06/Feb/2023	Listed	31/Jan/2028



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AA BOND CO LIMITED	Tranche 1 of Sub-Class A2 GBP 439,381,000 Fixed Rate Class A Notes due 2 July 2043	XS0949169923	02/Jul/2013	Listed	02/Jul/2043
AA BOND CO LIMITED	Tranche 2 Issue of sub class A2 £175000000 fixed Rate CClass A notes due 2 July 2043	XS0962592555	27/Aug/2013	Listed	02/Jul/2043
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 566 - Issue of EUR 2,000,000 Worst of Basket Autocallable Note with Memory Coupon (the "Notes")	XS2698462830	12/Oct/2023	Listed	13/Oct/2026
AB SAGAX (PUBL)	Series 1 - Issue of EUR 500,000,000 2.000 per cent. Notes due 17 January 2024	XS1877540465	17/Sep/2018	Listed	17/Jan/2024
AB SAGAX (PUBL)	Series 5 - Issue of EUR375,000,000 1.125 per cent. Notes due 30 January 2027	XS2112816934	30/Jan/2020	Listed	30/Jan/2027
AB SVENSK EXPORTKREDIT (PUBL)	\$1,000,000,000 Fixed Rate Notes due August 2025	US00254ENB47	20/Oct/2020	Listed	26/Aug/2025
AB SVENSK EXPORTKREDIT (PUBL)	\$1,000,000,000 Fixed Rate Notes due March 2027	US87031CAE30	12/Apr/2022	Listed	22/Mar/2027
AB SVENSK EXPORTKREDIT (PUBL)	\$1,250,000,000 Fixed Rate Notes due July 2025	US87031CAK99	25/May/2023	Listed	15/Jul/2025
AB SVENSK EXPORTKREDIT (PUBL)	\$1,250,000,000 Fixed Rate Notes due March 2024	US87031CAB90	11/May/2021	Listed	11/Mar/2024
AB SVENSK EXPORTKREDIT (PUBL)	\$1,250,000,000 Fixed Rate Notes due May 2025	US00254EMZ24	16/Jun/2020	Listed	14/May/2025
AB SVENSK EXPORTKREDIT (PUBL)	\$1,250,000,000 Fixed Rate Notes due October 2030	US87031CAN39	16/Oct/2023	Listed	04/Oct/2030
AB SVENSK EXPORTKREDIT (PUBL)	\$1,250,000,000 Fixed Rate Notes due September 2026	US87031CAM55	04/Oct/2023	Listed	14/Sep/2026
AB SVENSK EXPORTKREDIT (PUBL)	\$1,300,000,000 Floating Rate Notes due August 2026	US87031CAF05	31/Aug/2022	Listed	03/Aug/2026
AB SVENSK EXPORTKREDIT (PUBL)	\$1,750,000,000 Fixed Rate Notes due November 2025	US87031CAH60	18/Jan/2023	Listed	28/Nov/2025
AB SVENSK EXPORTKREDIT (PUBL)	\$840,000,000 Fixed Rate Notes due July 2024	US00254ENA63	18/Sep/2020	Listed	30/Jul/2024
AB SVENSK EXPORTKREDIT (PUBL)	Issue of \$1,000,000,000 Fixed Rate Notes due June 2028	US87031CAL72	27/Jun/2023	Listed	14/Jun/2028
AB SVENSK EXPORTKREDIT (PUBL)	Issue of \$1,750,000,000 Fixed Rate Notes due February 2026	US87031CAJ27	27/Feb/2023	Listed	13/Feb/2026
AB SVENSK EXPORTKREDIT (PUBL)	US\$1,250,000,000 0.625% Fixed Rate Notes Due October 7, 2024	US87031CAC73	08/Nov/2021	Listed	07/Oct/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AB SVENSK EXPORTKREDIT (PUBL)	US\$1,250,000,000 3.625% Fixed Rate Notes due September 3, 2024	US87031CAG87	22/Sep/2022	Listed	03/Sep/2024
AB SVERIGES SÄKERSTÄLLDA OBLIGATIONER (PUBL)	Series 117 - Issue of EUR 500,000,000 0.375 per cent. Covered Notes due 5 June 2029	XS2007244614	05/Jun/2019	Listed	05/Jun/2029
AB SVERIGES SÄKERSTÄLLDA OBLIGATIONER (PUBL)	Series 118 - Issue of SEK 400,000,000 Floating Rate Covered Notes due July 2024	XS2063426253	08/Oct/2019	Listed	08/Jul/2024
AB SVERIGES SÄKERSTÄLLDA OBLIGATIONER (PUBL)	Series 119 - Issue of SEK 300,000,000 0.9275 per cent. Covered Notes due 7 November 2034	XS2077738081	07/Nov/2019	Listed	07/Nov/2034
AB SVERIGES SÄKERSTÄLLDA OBLIGATIONER (PUBL)	Series 120 - Issue of SEK 2,100,000,000 Floating Rate Covered Notes due February 2025	XS2387674588	17/Sep/2021	Listed	18/Feb/2025
AB SVERIGES SÄKERSTÄLLDA OBLIGATIONER (PUBL)	Series 120 - Issue of SEK 500,000,000 Floating Rate Covered Notes due February 2025	XS2138591453	19/Mar/2020	Listed	18/Feb/2025
AB SVERIGES SÄKERSTÄLLDA OBLIGATIONER (PUBL)	Series 121 - Issue of SEK 300,000,000 0.649 per cent Covered Fixed Rate Notes due 18 September 2032	XS2250866642	30/Oct/2020	Listed	18/Sep/2032
AB SVERIGES SÄKERSTÄLLDA OBLIGATIONER (PUBL)	Series 121 - Issue of SEK 300,000,000 0.649 per cent. Covered Fixed Rate Notes due 18 September 2032	XS2232086491	18/Sep/2020	Listed	18/Sep/2032
AB SVERIGES SÄKERSTÄLLDA OBLIGATIONER (PUBL)	Series 122 - Issue of SEK 600,000,000 Floating Rate Covered Notes due May 2026	XS2351322818	11/Jun/2021	Listed	11/May/2026
AB SVERIGES SÄKERSTÄLLDA OBLIGATIONER (PUBL)	Series 123 - Issue of €1,000,000,000 0.01 per cent. Covered Notes due 14 March 2030 (the "Notes") (Extendible to 14 March 2031)	XS2353010593	14/Jun/2021	Listed	14/Mar/2030
AB SVERIGES SÄKERSTÄLLDA OBLIGATIONER (PUBL)	Series 124 - Issue of SEK 400,000,000 1.3775 per cent. Covered Notes due 13 July 2046	XS2363987814	13/Jul/2021	Listed	13/Jul/2046
AB SVERIGES SÄKERSTÄLLDA OBLIGATIONER (PUBL)	Series 125 - Issue of SEK 500,000,000 Floating Rate Covered Notes due May 2027	XS2477933308	09/May/2022	Listed	25/May/2027
AB SVERIGES SÄKERSTÄLLDA OBLIGATIONER (PUBL)	Series 125 - Issue of SEK 500,000,000 Floating Rate Covered Notes due May 2027	XS2467649054	08/Apr/2022	Listed	25/May/2027



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AB SVERIGES SÄKERSTÄLLDA OBLIGATIONER (PUBL)	Series 126 - Issue of SEK 300,000,000 2.285 per cent. Fixed Rate Notes due 12 April 2038	XS2468129346	12/Apr/2022	Listed	12/Apr/2038
AB SVERIGES SÄKERSTÄLLDA OBLIGATIONER (PUBL)	Series 127 - Issue of €1,250,000,000 1.750 per cent. Covered Notes due 10 February 2032	XS2478272938	10/May/2022	Listed	10/Feb/2032
AB SVERIGES SÄKERSTÄLLDA OBLIGATIONER (PUBL)	Series 129 - Issue of €1,000,000,000 3.250 per cent. Covered Notes due 3 May 2028	XS2617508481	03/May/2023	Listed	03/May/2028
ABACUS 2004-1 LTD	Class A Floating Rate Notes due 2044	USG0010BAA47	04/Aug/2004	Listed	28/Jul/2044
ABACUS 2004-1 LTD	Class B Floating Rate Notes due 2044	USG0010BAB20	04/Aug/2004	Listed	28/Jul/2044
ABACUS 2004-1 LTD	Class C Floating Rate Notes due 2044	USG00105AA79	04/Aug/2004	Listed	28/Jul/2044
ABERTIS INFRAESTRUCTURAS, S.A.	Series 1 - Issue of €256,100,000 1.500 per cent. Notes due 27 June 2024	XS1967635621	27/Mar/2019	Listed	27/Jun/2024
ABERTIS INFRAESTRUCTURAS, S.A.	Series 10 - Issue of €900,000,000 2.250 per cent. Notes due 29 March 2029	XS2195092601	30/Jun/2020	Listed	29/Mar/2029
ABERTIS INFRAESTRUCTURAS, S.A.	Series 12 - €600,000,000 4.125 per cent. Sustainability-Linked Notes due 7 August 2029	XS2582860909	07/Feb/2023	Listed	07/Aug/2029
ABERTIS INFRAESTRUCTURAS, S.A.	Series 13 - Issue of €500,000,000 4.125 per cent. Notes due 31 January 2028	XS2644410214	05/Jul/2023	Listed	31/Jan/2028
ABERTIS INFRAESTRUCTURAS, S.A.	Series 2 - Issue of €1,000,000,000 2.375 per cent. Notes due 27 September 2027	XS1967635977	27/Mar/2019	Listed	27/Sep/2027
ABERTIS INFRAESTRUCTURAS, S.A.	Series 3 - Issue of €1,000,000,000 3.000 per cent. Notes due 27 March 2031	XS1967636199	27/Mar/2019	Listed	27/Mar/2031
ABERTIS INFRAESTRUCTURAS, S.A.	Series 4 - Issue of GBP 400,000,000 3.375 per cent. Notes due 27 November 2026	XS1967636272	27/Mar/2019	Listed	27/Nov/2026
ABERTIS INFRAESTRUCTURAS, S.A.	Series 5 - Issue of €503,200,000 0.625 per cent. Notes due July 2025	XS2025466413	15/Jul/2019	Listed	15/Jul/2025
ABERTIS INFRAESTRUCTURAS, S.A.	Series 6 - Issue of EUR 600,000,000 1.625 per cent. Notes due July 2029	XS2025480596	15/Jul/2019	Listed	15/Jul/2029



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ABERTIS INFRAESTRUCTURAS, S.A.	Series 7 - Issue of €850,000,000 1.125 per cent. Notes due 26 March 2028	XS2055651918	26/Sep/2019	Listed	26/Mar/2028
ABERTIS INFRAESTRUCTURAS, S.A.	Series 8 - Issue of €650,000,000 1.875 per cent. Notes due 26 March 2032	XS2055652056	26/Sep/2019	Listed	26/Mar/2032
ABERTIS INFRAESTRUCTURAS, S.A.	Series 9 - Issue of EUR 600,000,000 1.250 per cent. Notes due 7 February 2028	XS2113911387	07/Feb/2020	Listed	07/Feb/2028
ABG SUKUK LIMITED	USD 400000000 Tier 1 Capital Certificates	XS1609448979	31/May/2017	Listed	
ABP FINANCE PLC	Series 1 - Issue of GBP 500000000 6.25 per cent. Fixed Rate Senior Secured Notes due 2026	XS0718981995	14/Dec/2011	Listed	14/Dec/2026
ABP FINANCE PLC	Series 3 - Issue of GBP 70000000 Floating Rate Notes due 2033	XS0918617639	23/May/2013	Listed	26/Jun/2033
ABP FINANCE PLC	Series 6 - Issue of GBP 50000000 5.25 per cent notes due 2042	XS0982989831	21/Oct/2013	Listed	21/Oct/2042
ABQ FINANCE LIMITED	Series 3 - Issue of U.S. \$500,000,000 3.125 per cent. Notes due 2024	XS2055646835	24/Sep/2019	Listed	24/Sep/2024
ABQ FINANCE LIMITED	Series 4 - Issue of U.S. \$500,000,000 1.875 per cent. Notes due 2025	XS2227862583	08/Sep/2020	Listed	08/Sep/2025
ABQ FINANCE LIMITED	Series 5 - Issue of U.S. \$500,000,000 2.000 per cent. Notes due 2026	XS2361052884	06/Jul/2021	Listed	06/Jul/2026
ABU DHABI COMMERCIAL BANK PJSC	Series 154 - Issue of CNH230,000,000 3.33 per cent. Notes due 22 September 2024	XS2234523533	22/Sep/2020	Listed	22/Sep/2024
ABU DHABI COMMERCIAL BANK PJSC	Series 155 - Issue of U.S. \$50,000,000 Zero Coupon Notes due 2060	XS2245290072	20/Oct/2020	Listed	20/Oct/2060
ABU DHABI COMMERCIAL BANK PJSC	Series 159 - Issue of USD 20,000,000 1.72 per cent. Notes due 27 July 2026	XS2366980097	27/Jul/2021	Listed	27/Jul/2026
ABU DHABI COMMERCIAL BANK PJSC	Series 160 - Issue of CNH 130,000,000 3.38 per cent. Notes due 28 July 2026	XS2367226789	28/Jul/2021	Listed	28/Jul/2026
ABU DHABI COMMERCIAL BANK PJSC	Series 161 - Issue of CNH 550,000,000 3.350 per cent. Notes due 13 August 2026	XS2370641198	13/Aug/2021	Listed	13/Aug/2026
ABU DHABI COMMERCIAL BANK PJSC	Series 162 - Issue of USD 150,000,000 1.63 per cent. Notes due 3 August 2026	XS2371040218	03/Aug/2021	Listed	03/Aug/2026



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ABU DHABI COMMERCIAL BANK PJSC	Series 163 - Issue of GBP 40,000,000 0.95 per cent. Notes due 5 August 2024	XS2373044200	05/Aug/2021	Listed	05/Aug/2024
ABU DHABI COMMERCIAL BANK PJSC	Series 164 - Issue of U.S. \$285,000,000 1.72 per cent. Notes due 7 September 2026	XS2376921016	07/Sep/2021	Listed	07/Sep/2026
ABU DHABI COMMERCIAL BANK PJSC	Series 166 - Issue of AUD 60,000,000 Floating Rate Notes due 11 January 2027	XS2430046321	11/Jan/2022	Listed	11/Jan/2027
ABU DHABI COMMERCIAL BANK PJSC	Series 168 - Issue of AUD 40,000,000 Floating Rate Notes due 13 January 2027	XS2431963458	13/Jan/2022	Listed	13/Jan/2027
ABU DHABI COMMERCIAL BANK PJSC	Series 169 - Issue of USD 20,000,000 Floating Rate Notes due 14 January 2027	XS2432288087	14/Jan/2022	Listed	14/Jan/2027
ABU DHABI COMMERCIAL BANK PJSC	Series 170 - Issue of AUD 40,000,000 Floating Rate Notes due 18 January 2027	XS2432578321	18/Jan/2022	Listed	18/Jan/2027
ABU DHABI COMMERCIAL BANK PJSC	Series 171 - Issue of USD 40,000,000 Floating Rate Notes due 24 January 2027	XS2435102525	24/Jan/2022	Listed	24/Jan/2027
ABU DHABI COMMERCIAL BANK PJSC	Series 172 - Issue of CNY 130,000,000 3.20 per cent. Notes due 28 January 2027	XS2438635463	28/Jan/2022	Listed	28/Jan/2027
ABU DHABI COMMERCIAL BANK PJSC	Series 175 - Issue of USD 45,000,000 Floating Rate Notes due 25 February 2027	XS2448333570	25/Feb/2022	Listed	25/Feb/2027
ABU DHABI COMMERCIAL BANK PJSC	Series 176 - AUD 30,000,000 Floating Rate Notes due 9 March 2027	XS2454260972	09/Mar/2022	Listed	09/Mar/2027
ABU DHABI COMMERCIAL BANK PJSC	Series 177 - Issue of AUD 30,000,000 3.10 per cent. Notes due 14 March 2027	XS2456248165	14/Mar/2022	Listed	14/Mar/2027
ABU DHABI COMMERCIAL BANK PJSC	Series 178 - Issue of U.S. \$500,000,000 3.50 per cent. Notes due 31 March 2027	XS2464055065	31/Mar/2022	Listed	31/Mar/2027
ABU DHABI COMMERCIAL BANK PJSC	Series 179 - Issue of U.S. \$500,000,000 4.50 per cent. Green Notes due 14 September 2027	XS2530757082	14/Sep/2022	Listed	14/Sep/2027
ABU DHABI COMMERCIAL BANK PJSC	Series 180 - Issue of U.S. \$500,000,000 5.375 per cent. Notes due 18 July 2028	XS2651081304	18/Jul/2023	Listed	18/Jul/2028
ABU DHABI COMMERCIAL BANK PJSC	Series 181 - Issue of U.S. \$650,000,000 5.50 per cent. Green Notes due 12 January 2029	XS2677030194	12/Sep/2023	Listed	12/Jan/2029
ABU DHABI COMMERCIAL BANK PJSC	U.S.\$750,000,000 Perpetual Additional Tier 1 Capital Securities	XS2725803162	27/Nov/2023	Listed	





Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ACA ABS 2002-1 LIMITED	Class A First Priority Senior Secured Floating Rate Notes due 2034	USG00618AA95	14/Oct/2002	Listed	01/Aug/2034
ACA ABS 2002-1 LIMITED	Class B Second Priority Senior Secured Floating Rate Notes due 2037	USG00618AB78	14/Oct/2002	Listed	01/Aug/2037
ACA ABS 2002-1 LIMITED	Class C Mezzanine Secured Floating Rate Notes due 2037	USG00618AC51	14/Oct/2002	Listed	01/Aug/2037
ACA ABS 2003-1 LIMITED	Class A-M Floating Rate Term Notes due 2038	USG0061WAC22	14/Jul/2003	Listed	10/Jun/2038
ACA ABS 2003-1 LIMITED	Class A-T Floating Rate Term Notes due 2038	USG0061WAA65	14/Jul/2003	Listed	10/Jun/2038
ACA ABS 2003-1 LIMITED	Class B Floating Rate Term Notes due 2038	USG0061WAD05	14/Jul/2003	Listed	10/Jun/2038
ACA ABS 2003-1 LIMITED	Class C Floating Rate Deferrable Interest Term Notes due 2038	USG0061WAE87	14/Jul/2003	Listed	10/Jun/2038
ACA ABS 2003-1 LIMITED	Class D Floating Rate Deferrable Interest Term Notes due 2038	USG0061WAF52	14/Jul/2003	Listed	10/Jun/2038
ACA ABS 2003-2 LTD	Class A-1J Floating Rate Notes due December 2038	USG00625AD85	12/Jan/2004	Listed	10/Dec/2038
ACA ABS 2003-2 LTD	Class A-1SD Floating Rate Delayed Draw Notes due December 2038	USG00625AA47	12/Jan/2004	Listed	10/Dec/2038
ACA ABS 2003-2 LTD	Class A-1SU Floating Rate Notes due December 2038	USG00625AC03	12/Jan/2004	Listed	10/Dec/2038
ACA ABS 2003-2 LTD	Class A-1SW Floating Rate Notes due December 2038	USG00625AB20	12/Jan/2004	Listed	10/Dec/2038
ACA ABS 2003-2 LTD	Class A-2 Floating Rate Notes due December 2038	USG00625AE68	12/Jan/2004	Listed	10/Dec/2038
ACA ABS 2003-2 LTD	Class A-3 Floating Rate Deferrable Interest Notes due December 2038	USG00625AF34	12/Jan/2004	Listed	10/Dec/2038
ACA ABS 2003-2 LTD	Class B-F Fixed Rate Deferrable Interest Notes due December 2038	USG00625AG17	12/Jan/2004	Listed	10/Dec/2038
ACA ABS 2003-2 LTD	Class B-V Floating Rate Deferrable Interest Notes due December 2038	USG00625AH99	12/Jan/2004	Listed	10/Dec/2038
ACA ABS 2003-2 LTD	Class C Fixed Rate Notes due December 2038	USG0062PAA06	12/Jan/2004	Listed	10/Dec/2038
ACA ABS 2006-1, LIMITED	Class A-1LA Floating Rate Notes due June 2041	USG0063CAA83	31/May/2006	Listed	10/Jun/2041
ACA ABS 2006-1, LIMITED	Class A-1LB Floating Rate Notes due June 2041	USG0063CAB66	31/May/2006	Listed	10/Jun/2041
ACA ABS 2006-1, LIMITED	Class A-2L Floating Rate Notes due June 2041	USG0063CAC40	31/May/2006	Listed	10/Jun/2041



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ACA ABS 2006-1, LIMITED	Class A-3L Deferrable Floating Rate Notes due June 2041	USG0063CAD23	31/May/2006	Listed	10/Jun/2041
ACA ABS 2006-1, LIMITED	Preference Securities par Value USD0.001 per share	KYG0063A1040	31/May/2006	Listed	10/Jun/2041
ACA ABS 2006-1, LIMITED	USD Class B-1L Floating Rate Notes due June 2041	USG0063CAE06	31/May/2006	Listed	10/Jun/2041
ACACIA CDO 10, LTD.	Class A-1 First Priority Senior Secured Floating Rate Notes due 2046	USG0064GAA88	14/Aug/2006	Listed	07/Sep/2046
ACACIA CDO 10, LTD.	Class A-2 Second Priority Senior Secured Floating Rate Notes due 2046	USG0064GAB61	14/Aug/2006	Listed	07/Sep/2046
ACACIA CDO 10, LTD.	Class B Third Priority Senior Secured Floating Rate Notes Due 2046	USG0064GAC45	14/Aug/2006	Listed	07/Sep/2046
ACACIA CDO 10, LTD.	Class C Fourth Priority Mezzanine Secured Floating Rate Deferrable Interest Notes due 2046	USG0064GAD28	14/Aug/2006	Listed	07/Sep/2046
ACACIA CDO 10, LTD.	Class D Fifth Priority Mezzanine Secured Floating Rate Deferrable Interest Notes due 2046	USG0064GAE01	14/Aug/2006	Listed	07/Sep/2046
ACACIA CDO 10, LTD.	Subordinated Notes due 2046	USG0064EAA31	14/Aug/2006	Listed	07/Sep/2046
ACACIA CDO 12, LTD.	Class A-1 First Priority Senior Secured Floating Rate Notes due 2047	USG0065RAA35	09/Jul/2007	Listed	08/Oct/2047
ACACIA CDO 12, LTD.	Class A-2 Second Priority Senior Secured Floating Rate Notes due 2047	USG0065RAB18	09/Jul/2007	Listed	08/Oct/2047
ACACIA CDO 12, LTD.	Class B Third Priority Mezzanine Senior Secured Floating Rate Notes due 2047	USG0065RAC90	09/Jul/2007	Listed	08/Oct/2047
ACACIA CDO 12, LTD.	Class C Fourth Priority Mezzanine Secured Floating Rate Deferrable Interest Notes due 2047	USG0065RAD73	09/Jul/2007	Listed	08/Oct/2047
ACACIA CDO 12, LTD.	Class D Fifth Priority Mezzanine Secured Floating Rate Deferrable Interest Notes due 2047	USG0065RAE56	09/Jul/2007	Listed	08/Oct/2047
ACACIA CDO 12, LTD.	Subordinated Notes due 2047	USG0065TAA90	09/Jul/2007	Listed	08/Oct/2047
ACACIA CDO 5 LIMITED	13875 Preference Shares	US0038842029	26/Jul/2004	Listed	08/Nov/2039
ACACIA CDO 5 LIMITED	Class A First Priority Senior Secured Floating Rate Notes due 2039	USG00621AA33	26/Jul/2004	Listed	08/Nov/2039



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ACACIA CDO 5 LIMITED	Class B Second Priority Senior Secured Floating Rate Notes due 2039	USG00621AB16	26/Jul/2004	Listed	08/Nov/2039
ACACIA CDO 5 LIMITED	Class C Third Priority Mezzanine Secured Floating Rate Deferrable Interest Notes due 2039	USG00621AC98	26/Jul/2004	Listed	08/Nov/2039
ACACIA CDO 5 LIMITED	Class D Fourth Priority Mezzanine Secured Floating Rate Deferrable Interest Notes due 2039	USG00621AD71	26/Jul/2004	Listed	08/Nov/2039
ACACIA CDO 5 LIMITED	Class E Fifth Priority Mezzanine Secured Floating Rate Deferrable Interest Notes due 2039	USG00621AE54	26/Jul/2004	Listed	08/Nov/2039
ACACIA CDO 5 LIMITED	Class F Sixth Priority Mezzanine Secured Floating Rate Deferrable Interest Notes due 2039	USG00621AF20	26/Jul/2004	Listed	08/Nov/2039
ACACIA CDO 7 LTD	Class A First Priority Senior Secured Floating Rate Notes due 2045	USG0063LAA82	29/Mar/2005	Listed	12/Jan/2045
ACACIA CDO 7 LTD	Class B Second Priority Senior Secured Floating Rate Notes due 2045	USG0063LAB65	29/Mar/2005	Listed	12/Jan/2045
ACACIA CDO 7 LTD	Class C Third Priority Mezzanine Secured Floating Rate Deferrable Interest Notes due 2045	USG0063LAC49	29/Mar/2005	Listed	12/Jan/2045
ACACIA CDO 7 LTD	Class D Fourth Priority Mezzanine Secured Floating Rate Deferrable Interest Notes due 2045	USG0063LAD22	29/Mar/2005	Listed	12/Jan/2045
ACACIA CDO 7 LTD	Class E Fifth Priority Mezzanine Secured Fixed Rate Deferrable Interest Notes due 2045	USG0063LAE05	29/Mar/2005	Listed	12/Jan/2045
ACACIA CDO 7 LTD	Subordinated Notes due 2045	USG00634AA61	29/Mar/2005	Listed	12/Jan/2045
ACCESS GROUP INC	Federal Student Loan Asset Backed Floating Rate Notes Series 2005-2 Class A3	US00432CCM10	08/Nov/2005	Listed	22/Nov/2024
ACCESS GROUP INC	Federal Student Loan Asset Backed Floating Rate Notes Series 2005-2 Class A4	US00432CCP41	08/Nov/2005	Listed	22/Feb/2044
ACCESS GROUP INC	Federal Student Loan Asset Backed Floating Rate Notes Series 2005-2 Class B	US00432CCR07	08/Nov/2005	Listed	22/Feb/2044



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ACCESS GROUP INC	Federal Student Loan Asset-Backed Floating Rate Notes Series 2005-1 Class A-4	US00432CCG42	16/Sep/2005	Listed	22/Jun/2037
ACCESS GROUP INC	Federal Student Loan Asset-Backed Floating Rate Notes Series 2005-1 Class B	US00432CCH25	16/Sep/2005	Listed	22/Sep/2037
ACCESS GROUP INC	Series 2007-1 - Federal Student Loan Asset-Backed Floating Rate Notes Series 2007-1 Class A-5	US00432CDQ15	28/Sep/2007	Listed	25/Oct/2035
ACCESS GROUP INC	Series 2007-1 - Federal Student Loan Asset-Backed Floating Rate Notes Series 2007-1 Class B	US00432CDR97	28/Sep/2007	Listed	25/Oct/2035
ACCESS GROUP INC	Series 2007-1 - Federal Student Loan Asset-Backed Floating Rate Notes Series 2007-1 Class C	US00432CDS70	28/Sep/2007	Listed	25/Oct/2035
ACCESS GROUP INC	Series 2007-A - Federal Student Loan Asset-Backed Floating Rate Notes Series 2007-A Class A-2	US00432CDH16	30/Mar/2007	Listed	25/Aug/2026
ACCESS GROUP INC	Series 2007-A - Federal Student Loan Asset-Backed Floating Rate Notes Series 2007-A Class A-3	US00432CDJ71	30/Mar/2007	Listed	27/May/2036
ACCESS GROUP INC	Series 2007-A - Federal Student Loan Asset-Backed Floating Rate Notes Series 2007-A Class B	US00432CDK45	30/Mar/2007	Listed	25/Feb/2037
ACCESS GROUP INC	Series 2008-1 - Federal Student Loan Asset-Backed Floating Rate Notes Series 2008-1 Class A	US00432CDT53	30/Jun/2009	Listed	27/Oct/2025
ACCESS GROUP INC	Series 2008-1 - Federal Student Loan Asset-Backed Floating Rate Notes Series 2008-1 Class B	US00432CDU27	30/Jun/2009	Listed	27/Apr/2026
ACCIONA ENERGIA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series 1 - Issue of EUR 500,000,000 0.375 per cent Green Fixed Rate Bonds due October 2027	XS2388941077	07/Oct/2021	Listed	07/Oct/2027
ACCIONA ENERGIA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series 2 - Issue of €500,000,000 1.375 per cent. Green Fixed Rate Notes due January 2032	XS2436160183	26/Jan/2022	Listed	26/Jan/2032
ACCIONA ENERGIA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series 3 - Issue of €500,000,000 3.75 per cent. Green Fixed Rate Notes due April 2030	XS2610209129	25/Apr/2023	Listed	25/Apr/2030



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ACCIONA ENERGIA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series 4 - Issue of €500,000,000 5.125 per cent. Green Fixed Rate Notes due April 2031	XS2698998593	23/Oct/2023	Listed	23/Apr/2031
ACCIONA ENERGIA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP127 - Issue of EUR 5,000,000 Notes	XS2661957535	28/Jul/2023	Listed	26/Jan/2024
ACCIONA ENERGIA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP135 - Issue of EUR 23,000,000.00 Notes	XS2693065059	18/Sep/2023	Listed	18/Mar/2024
ACCIONA ENERGIA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP137 - Issue of EUR 4,000,000.00 Notes	XS2696469340	26/Sep/2023	Listed	26/Mar/2024
ACCIONA ENERGIA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP138 - Issue of EUR 39,000,000.00 Notes	XS2703263744	10/Oct/2023	Listed	08/Jan/2024
ACCIONA ENERGIA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP140 - Issue of EUR 5,000,000.00 Notes	XS2712030555	27/Oct/2023	Listed	26/Jan/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Sereis ECP1443 - Issue of EUR 4,000,000 Euro-Commercial Paper notes due September 2023	XS2695030093	21/Sep/2023	Listed	19/Sep/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Serie ECP1567 & Series ECP1574 - Issue of EUR 5,800,000 Euro-Commercial Paper Notes	XS2732230888	11/Dec/2023	Listed	11/Mar/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Serie ECP1581 - Issue of EUR 4,050,000.00 Notes	XS2736009817	14/Dec/2023	Listed	12/Dec/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Serie ECP1592 - Issue of EUR 1,100,000 Notes	XS2739029028	20/Dec/2023	Listed	22/Apr/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Serie ECP1603 - Issue of EUR 3,000,000 Notes	XS2741773654	28/Dec/2023	Listed	29/Jan/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series 10 - Issue of EURO 39,500,000 4.25 per cent Green Senior Unsecured Notes due 25 November 2031	XS1525867104	25/Nov/2016	Listed	25/Nov/2031
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series 20 - Issue of EUR 118,000,000 4.25 per cent Green Fixed Rate Notes due 20 December 2030	XS1684805556	20/Sep/2017	Listed	20/Dec/2030
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series 28 - Issue of Euro 174,200,000 1.517 per cent Green Fixed Rate Notes due August 2026	XS2036691868	06/Aug/2019	Listed	06/Aug/2026
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series 29 - Issue of Euro 35,500,000 1.128 per cent Fixed Rate Notes due December 2024	XS2056571008	25/Sep/2019	Listed	23/Dec/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series 31 - Issue of EUR 50,000,000 0.50 per cent. Fixed Rate Notes due 12 January 2024	XS2102395451	13/Jan/2020	Listed	12/Jan/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series 34 - Euro 136,600,000 0.737 per cent Green Fixed Rate Notes due 18 February 2024	XS2122902468	18/Feb/2020	Listed	18/Feb/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series 36 - Issue of EUR 30,000,000 3.00 per cent. Green Fixed Rate Notes due 23 October 2035	XS2498530620	06/Jul/2022	Listed	23/Oct/2035
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series 36 - Issue of EUR 91,500,000 3.00 per cent Green Fixed Rate Notes due 23 October 2035	XS2248078136	23/Oct/2020	Listed	23/Oct/2035
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series 37 - Issue of EUR 120,000,000 3.00 per cent Green Fixed Rate Notes due 2 December 2039	XS2267085616	02/Dec/2020	Listed	02/Dec/2039
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series 39 - Issue of EUR 19,000,000 1.862 per cent. Green Fixed Rate Notes due February 2028	XS2300169419	15/Feb/2021	Listed	15/Feb/2028
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series 39 - Issue of Euro 30,000,000 1.862 per cent Green Fixed Rate Notes due February 2028	XS2443894063	11/Feb/2022	Listed	15/Feb/2028
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series 40 - Issue of JPY 10,000,000,000 Green 1.80 per cent Fixed Rate Notes due 2031	XS2309352891	11/Mar/2021	Listed	11/Mar/2031
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series 41 - Issue of EUR 30,000,000 1.70 per cent Green Fixed Rate Notes due March 2027	XS2348609921	03/Jun/2021	Listed	23/Mar/2027
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series 41 - Issue of EUR 50,000,000 1.70 per cent. Green Fixed Rate Notes due March 2027	XS2318337149	23/Mar/2021	Listed	23/Mar/2027
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series 42 - Issue of RON 62,000,000 3.75 per cent. Fixed Rate Notes due 07 April 2025	XS2327979675	07/Apr/2021	Listed	07/Apr/2025
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series 43 - Issue of PLN 25,000,000 3.09 per cent. Fixed Rate Notes due 07 April 2027	XS2327979832	07/Apr/2021	Listed	07/Apr/2027
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series 45 - Green 1.20 per cent Fixed Rate Notes due January 2025	XS2343532417	14/May/2021	Listed	14/Jan/2025
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series 46 - Issue of JPY 10,000,000,000 1.15 per cent. Fixed Rate Green Bonds due 25 May 2027	XS2343370412	25/May/2021	Listed	25/May/2027



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series 47 - Issue of USD 90,000,000 3.705 per cent. Fixed Rate Green Bonds due 25 May 2031	XS2343361007	25/May/2021	Listed	25/May/2031
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series 48 - Issue of Euro 38,200,000 0.875 per cent Fixed Rate Notes due June 2024	XS2348611232	03/Jun/2021	Listed	03/Jun/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series 49 - Issue of EUR 70,000,000 1.90 per cent Fixed Rate Green Bonds due 28 June 2034	XS2357748016	28/Jun/2021	Listed	28/Jun/2034
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series 50 - Issue of EUR 100,000,000 0.44 per cent. Fixed Rate Bonds due 27th June 2024	XS2435665257	28/Jan/2022	Listed	27/Jun/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series 51 - Issue of JPY 5,000,000,000 1.285 per cent. Fixed Rate Notes due 15 February 2034	XS2440688807	15/Feb/2022	Listed	15/Feb/2034
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series 52 - EUR 205,000,000 1.20 per cent. Green Fixed Rate Bonds due 17th March 2025	XS2458558934	17/Mar/2022	Listed	17/Mar/2025
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series 53 - Issue of EUR 20,000,000 2.458% per cent. Fixed Rate Green Bonds due 13 April 2030	XS2468952879	13/Apr/2022	Listed	13/Apr/2030
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series 54 - Issue of EUR 35,000,000 2.501 per cent. Green Fixed Rate Notes due 24 January 2028	XS2484362558	24/May/2022	Listed	24/Jan/2028
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series 55 - Issue of EUR 30,000,000 2.606 per cent. Fixed Rate Notes due 30 August 2025	XS2521790894	30/Aug/2022	Listed	30/Aug/2025
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series 56 - Issue of EUR 11,200,000 Green Floating Rate Notes due 8 February 2025	XS2581457558	08/Feb/2023	Listed	08/Feb/2025
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series 57 - Issue of EUR 91,400,000.00 4.90 per cent. Green Fixed Rate Bonds due 30th October 2025	XS2596338348	09/Mar/2023	Listed	30/Oct/2025
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series 58 - Issue of EUR 40,000,000 5.288 per cent. Green Fixed Rate Bonds due 26 September 2035	XS2690028753	26/Sep/2023	Listed	26/Sep/2035
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series 59 - Issue of EUR 35,000,000 4.314 per cent. Green Fixed Rate Notes due 23 April 2027	XS2724493767	23/Nov/2023	Listed	23/Apr/2027



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1177 - Issue of EUR 2,000,000 Euro-Commercial Paper Notes due 28 April, 2023	XS2581196495	24/Jan/2023	Listed	28/Apr/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1185 - Issue of EUR 1,000,000 Euro Commercial Paper Notes due 30 January 2024	XS2583342055	31/Jan/2023	Listed	30/Jan/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1186 - Issue of EUR 2,000,000.00 Euro-Commercial Paper Notes due 24 January 2024	XS2583735613	01/Feb/2023	Listed	24/Jan/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1242 - Issue of EUR 7,000,000 Notes	XS2604825211	29/Mar/2023	Listed	27/Mar/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1250 - Issue of EUR 3,000,000 Euro Commercial Paper Notes due 3rd April 2024	XS2609531418	05/Apr/2023	Listed	03/Apr/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1350 - Issue of EUR 2,700,000 Notes	XS2651000668	11/Jul/2023	Listed	09/Jul/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1385 - Issue of EUR 3,900,000 Notes	XS2664311045	03/Aug/2023	Listed	05/Feb/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1403 - Issue of EUR 5,000,000.00 Notes	XS2673955196	25/Aug/2023	Listed	26/Feb/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1406 - Issue of EUR 1,000,000.00 Notes	XS2676397289	31/Aug/2023	Listed	29/Feb/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1409 - Issue of EUR 7,100,000.00 Notes	XS2677623097	01/Sep/2023	Listed	29/Feb/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1413 - Issue of EUR 1,500,000 Notes	XS2678121877	04/Sep/2023	Listed	04/Mar/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1416 - Issue of EUR 1,400,000.00 Notes	XS2679900857	07/Sep/2023	Listed	06/Mar/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1417 - Issue of EUR 1,450,000 Euro-Commercial Paper Notes due March 2024	XS2680931339	08/Sep/2023	Listed	08/Mar/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1420 - Issue of EUR 1,000,000 Notes	XS2681039298	08/Sep/2023	Listed	07/Mar/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1421 & Series ECP1426 - Issue of EUR 3,000,000.00 Notes	XS2682982231	11/Sep/2023	Listed	11/Mar/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1424 - Issue of EUR 3,000,000.00 Notes	XS2684853760	12/Sep/2023	Listed	12/Mar/2024





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1427 - Issue of EUR 2,000,000.00 Notes	XS2686980603	13/Sep/2023	Listed	13/Mar/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1429 - Issue of EUR 1,100,000.00 Notes	XS2687921556	13/Sep/2023	Listed	12/Mar/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1430 - Issue of EUR 1,000,000.00 Notes	XS2689477441	14/Sep/2023	Listed	13/Mar/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1434 - Issue of EUR 5,000,000.00 Notes	XS2690998286	15/Sep/2023	Listed	14/Mar/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1446 - Issue of EUR 2,300,000.00 Notes	XS2695746821	22/Sep/2023	Listed	20/Sep/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1451 - Issue of EUR 1,400,000.00 Notes	XS2696765234	26/Sep/2023	Listed	26/Mar/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1452 - Issue of EUR 4,200,000.00 Notes	XS2696780381	26/Sep/2023	Listed	24/Sep/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1453 - Issue of EUR 1,000,000.00 Notes	XS2697443161	26/Sep/2023	Listed	27/Mar/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1455 - Issue of EUR 20,000,000.00 Notes	XS2698040925	28/Sep/2023	Listed	28/Mar/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1460 - Issue of EUR 30,000,000.00 Notes	XS2698974149	02/Oct/2023	Listed	02/Apr/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1461 - Issue of EUR 20,000,000.00 Notes	XS2698974909	11/Oct/2023	Listed	11/Jan/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1462 - Issue of EUR 2,600,000.00 Notes	XS2699092180	02/Oct/2023	Listed	04/Jan/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1463 - Issue of EUR 2,000,000.00 Notes	XS2699094988	02/Oct/2023	Listed	27/Mar/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1466 - Issue of EUR 2,000,000.00 Notes	XS2699830357	03/Oct/2023	Listed	05/Feb/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1467 - Issue of EUR 3,200,000.00 Notes	XS2699382771	02/Oct/2023	Listed	05/Jan/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1469 & Series ECP1470 - Issue of EUR 5,100,000.00 Notes	XS2700249985	04/Oct/2023	Listed	04/Jan/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1472 - Issue of EUR 5,000,000.00 Notes	XS2701203007	05/Oct/2023	Listed	11/Jan/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1478 - Issue of EUR 1,800,000.00 Notes	XS2702874418	09/Oct/2023	Listed	09/Jan/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1482 - Issue of EUR 1,000,000.00 Notes	XS2703700802	10/Oct/2023	Listed	10/Jan/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1483 - Issue of EUR 2,000,000 Notes	XS2704490775	11/Oct/2023	Listed	09/Oct/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1484 - Issue of EUR 10,400,000.00 Notes	XS2705072390	13/Oct/2023	Listed	15/Jan/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1485 - Issue of EUR 2,400,000.00 Notes	XS2705610041	13/Oct/2023	Listed	09/Oct/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1487 - Issue of EUR 2,800,000.00 Notes	XS2705806961	13/Oct/2023	Listed	12/Jan/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1490 - Issue of EUR 1,400,000.00 Notes	XS2707167099	17/Oct/2023	Listed	17/Apr/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1491 & Series ECP1489 - Issue of EUR 1,700,000.00 Notes	XS2707164740	17/Oct/2023	Listed	17/Jan/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1492 - Issue of EUR 2,000,000.00 Notes	XS2708165332	19/Oct/2023	Listed	19/Apr/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1494 - Issue of EUR 1,100,000.00 Notes	XS2708407445	19/Oct/2023	Listed	19/Jan/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1495 - Issue of EUR 2,700,000.00 Notes	XS2708407288	20/Oct/2023	Listed	17/Oct/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1499 - Issue of EUR 1,150,000.00 Notes	XS2709514900	23/Oct/2023	Listed	23/Jan/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1500 - Issue of EUR 1,550,000.00 Notes	XS2709515113	23/Oct/2023	Listed	23/Apr/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1501 - Issue of EUR 1,200,000.00 Notes	XS2710191490	24/Oct/2023	Listed	24/Jan/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1502 - Issue of EUR 4,000,000.00 Notes	XS2710813168	25/Oct/2023	Listed	24/Jan/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1503 - Issue of EUR 1,400,000.00 Notes	XS2710813325	25/Oct/2023	Listed	24/Apr/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1505 - Issue of EUR 1,000,000.00 Notes	XS2711052584	26/Oct/2023	Listed	26/Apr/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1506 - Issue of EUR 1,500,000.00 Notes	XS2711435086	26/Oct/2023	Listed	26/Jan/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1509 - Issue of EUR 7,000,000.00 Notes	XS2712037998	27/Oct/2023	Listed	27/Feb/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1513 - Issue of EUR 2,500,000.00 Notes	XS2713229412	01/Nov/2023	Listed	02/May/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1514 - Issue of EUR 1,000,000.00 Notes	XS2713338031	02/Nov/2023	Listed	31/Oct/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1515 - Issue of EUR 1,000,000.00 Notes	XS2713331705	01/Nov/2023	Listed	04/Jan/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1517 - Issue of EUR 1,050,000.00 Notes	XS2713905995	06/Nov/2023	Listed	02/May/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1518 - Issue of EUR 1,000,000.00 Notes	XS2713801947	06/Nov/2023	Listed	04/Jan/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1519 - Issue of EUR 1,000,000.00 Notes	XS2714835977	03/Nov/2023	Listed	05/Feb/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1520 - Issue of EUR 1,600,000.00 Notes	XS2714846313	06/Nov/2023	Listed	02/Feb/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1521 - Issue of EUR 4,300,000.00 Notes	XS2715953795	06/Nov/2023	Listed	06/May/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1522 - Issue of EUR 10,000,000.00 Notes	XS2716091082	06/Nov/2023	Listed	06/Feb/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1523 - Issue of EUR 10,000,000.00 Notes	XS2716091165	06/Nov/2023	Listed	08/Jan/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1525 - Issue of EUR 2,500,000.00 Notes	XS2716091595	07/Nov/2023	Listed	06/May/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1527 - Issue of EUR 1,400,000.00 Notes	XS2716765651	07/Nov/2023	Listed	07/Feb/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1529 - Issue of EUR 2,000,000.00 Notes	XS2716665430	07/Nov/2023	Listed	09/Jan/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1530 - Issue of EUR 1,000,000.00 Notes	XS2717264654	08/Nov/2023	Listed	08/Feb/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1531 - Issue of EUR 1,000,000.00 Notes	XS2717996750	09/Nov/2023	Listed	08/Feb/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1532 - Issue of EUR 1,000,000.00 Notes	XS2719277621	13/Nov/2023	Listed	13/Feb/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1533 - Issue of EUR 7,200,000.00 Notes	XS2719280252	13/Nov/2023	Listed	15/May/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1534 - Issue of EUR 1,200,000.00 Notes	XS2720174171	14/Nov/2023	Listed	13/Feb/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1536 - Issue of EUR 1,300,000.00 Notes	XS2720896716	14/Nov/2023	Listed	15/May/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1538 - Issue of EUR 1,500,000.00 Notes	XS2722149999	16/Nov/2023	Listed	15/Jan/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1539 - Issue of EUR 1,000,000.00 Notes	XS2722159873	16/Nov/2023	Listed	15/May/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1541 - Issue of EUR 2,300,000.00 Notes	XS2723592452	17/Nov/2023	Listed	14/May/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1543 - Issue of EUR 1,000,000.00 Notes	XS2724587071	21/Nov/2023	Listed	20/Feb/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1544 - Issue of EUR 2,000,000.00 Notes	XS2725045715	21/Nov/2023	Listed	21/May/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1545 - Issue of EUR 2,100,000.00 Notes	XS2725046101	21/Nov/2023	Listed	21/Feb/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1546 - Issue of EUR 1,400,000.00 Notes	XS2724962852	23/Nov/2023	Listed	23/Feb/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1547 & Series ECP1548 - EUR 16,800,000.00 Notes	XS2725788348	22/Nov/2023	Listed	22/Feb/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1552 - Issue of EUR 3,100,000.00 Notes	XS2727000957	24/Nov/2023	Listed	26/Feb/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1555 & Series ECP1557 - Issue of EUR 10,000,000.00 Notes	XS2727599958	27/Nov/2023	Listed	27/Feb/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1556 - Issue of EUR 2,100,000.00 Notes	XS2727600392	27/Nov/2023	Listed	27/May/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1559 - Issue of EUR 3,000,000.00 Notes	XS2729289830	30/Nov/2023	Listed	08/Jan/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1560 - Issue of EUR 1,000,000.00 Notes	XS2729363742	30/Nov/2023	Listed	29/May/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1562 - Issue of EUR 82,000,000.00 Notes	XS2730676637	04/Dec/2023	Listed	05/Feb/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1563 - Issue of EUR 10,000,000.00 Notes	XS2730612665	04/Dec/2023	Listed	04/Apr/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1564 - Issue of EUR 1,000,000.00 Notes	XS2731326190	07/Dec/2023	Listed	15/Feb/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1565 & Series ECP1570 - Issue of EUR 1,000,000.00 Notes	XS2731293085	07/Dec/2023	Listed	07/Mar/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1566 & Series ECP1568 - Issue of EUR 2,000,000.00 Notes	XS2731292277	07/Dec/2023	Listed	08/Jan/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1569 - Issue of EUR 1,300,000.00 Notes	XS2732983809	07/Dec/2023	Listed	07/Jun/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1571 - Issue of EUR 10,000,000.00 Notes	XS2734136935	11/Dec/2023	Listed	12/Feb/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1572 - Issue of EUR 2,500,000.00 Notes	XS2734127355	12/Dec/2023	Listed	12/Mar/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1573 - ---Issue of EUR 3,000,000 Euro-Commercial Paper Notes	XS2734220218	12/Dec/2023	Listed	07/Mar/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1575 - Serie ECP1575 Issue of EUR 4,740,000 Notes	XS2734764314	13/Dec/2023	Listed	13/Mar/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1578 - Issue of EUR 8,000,000 Euro-Commercial Paper Notes	XS2735497062	13/Dec/2023	Listed	11/Dec/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1579 - Issue of EUR 15,000,000.00 Notes	XS2735849783	14/Dec/2023	Listed	05/Feb/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1580 - Issue of EUR 35,000,000 Notes	XS2735827110	14/Dec/2023	Listed	14/Feb/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1582 - Issue of EUR 20,000,000 Euro-Commercial Paper Notes	XS2735871878	14/Dec/2023	Listed	14/Mar/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1583 - Issue of EUR 3,000,000.00 Notes	XS2736021788	15/Dec/2023	Listed	15/Mar/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1584 - Issue of EUR 5,200,000.00 Notes	XS2736440087	15/Dec/2023	Listed	13/Dec/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1585 - Serie ECP1585 Issue of EUR 1,000,000 Notes	XS2736472791	15/Dec/2023	Listed	15/Apr/2024



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1586 - Serie ECP1586 Issue of EUR 3,700,000 Notes	XS2737028063	18/Dec/2023	Listed	13/Dec/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1587 - Issue of EUR 1,000,000.00 Notes	XS2737020169	18/Dec/2023	Listed	18/Jan/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1588 - Issue of EUR 22,000,000.00 Notes	XS2737020672	18/Dec/2023	Listed	16/Dec/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1590 & Series ECP1589 - Issue of EUR 2,100,000.00 Notes Euro Commercial Paper due 17 December 2024	XS2737655220	20/Dec/2023	Listed	17/Dec/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1591 - Issue of EUR 1,000,000 Notes	XS2739153034	20/Dec/2023	Listed	20/Mar/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1593 & Series ECP1594 - Issue of EUR 3,000,000.00 Notes Euro-Commercial Paper due 22 January 2024	XS2739050495	22/Dec/2023	Listed	22/Jan/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1595 - Serie ECP1595 Issue of EUR 1,700,000 Notes	XS2740254094	27/Dec/2023	Listed	22/Apr/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1596 - Issue of EUR 3,000,000.00 Notes	XS2740269282	27/Dec/2023	Listed	22/Mar/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1597 - Issue of EUR 3,600,000.00 Notes	XS2740452482	27/Dec/2023	Listed	24/Jan/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1598 & Series ECP1602 - Issue of EUR 1,000,000 Notes	XS2741061829	27/Dec/2023	Listed	26/Jan/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1600 & Series ECP1604 - Issue of EUR 1,000,000.00 Notes	XS2741070143	27/Dec/2023	Listed	23/Dec/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1601 - Serie ECP1599 Issue of EUR 3,000,000 Notes	XS2741063874	27/Dec/2023	Listed	27/Mar/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1606 - Serie ECP1606 Issue of EUR 1,200,000 Notes	XS2741791391	28/Dec/2023	Listed	23/Dec/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1607 - Issue of EUR 1,100,000.00 Notes Euro-Commercial Paper due 29 February 2024	XS2742661478	29/Dec/2023	Listed	29/Feb/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1608 - Issue of EUR 1,500,000.00 Notes	XS2743052826	02/Jan/2024	Listed	04/Mar/2024
ACCIONA FINANCIACIÓN FILIALES, S.A. UNIPERSONAL	Series ECP1609 - Issue of EUR 1,000,000.00 Notes	XS2743086642	29/Dec/2023	Listed	26/Jan/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ACCIONA S.A.	€62,700,000 5.55 per cent. Senior Unsecured Notes due 2024	XS1059385861	28/Apr/2014	Listed	29/Apr/2024
ACHMEA B.V.	Series 10 - Issue of €300,000,000 Tier 2 Subordinated Fixed Rate Reset Notes due 26 December 2043	XS2637069357	26/Jun/2023	Listed	26/Dec/2043
ACHMEA B.V.	Series 2 - Series 2 Fixed Rate Capital Securities	XS0362173246	23/May/2008	Listed	01/Jan/2100
ACHMEA B.V.	Series 6 - Issue of EUR 750000000 Fixed to Floating Undated (Perpetual) Subordinated Option B Notes (the Notes)	XS1180651587	04/Feb/2015	Listed	
ACHMEA B.V.	Series 7 - Issue of €250,000,000 Tier 2 Subordinated Fixed Rate Reset Notes due 24 September 2039	XS2056491660	24/Sep/2019	Listed	24/Sep/2039
ACHMEA B.V.	Series 8 - Issue of €750,000,000 Senior Notes due 26 May 2027	XS2175967343	26/May/2020	Listed	26/May/2027
ACHMEA B.V.	Series 9 - Issue of €500,000,000 Senior Green Notes due 29 November 2025	XS2560411543	29/Nov/2022	Listed	29/Nov/2025
ACHMEA BANK N.V.	Series 17 - Issue of EUR250000000 Fixed Rate Notes due 2029	XS1045711238	19/Mar/2014	Listed	19/Mar/2029
ACHMEA BANK N.V.	Series 19 - Issue of EUR 110000000 Fixed Rate Notes due 04 May 2025	XS1225043527	04/May/2015	Listed	04/May/2025
ACHMEA BANK N.V.	Series 26 - Issue of EUR 30,000,000 Fixed Rate Notes due 15 September 2025	XS1282757118	15/Sep/2015	Listed	15/Sep/2025
ACHMEA BANK N.V.	Series 27 - Issue of EUR 68,000,000 1.10 per cent. Notes due 9 September 2025	XS1288847004	09/Sep/2015	Listed	09/Sep/2025
ACHMEA BANK N.V.	Series 28 - Issue of EUR 50,000,000 Fixed Rate Notes due 15 September 2025 (the "Notes")	XS1290992327	15/Sep/2015	Listed	15/Sep/2025
ACHMEA BANK N.V.	Series 7 - Issue of EUR250000000 Fixed Rate Notes due August 2025 (the notes)	XS0963869747	21/Aug/2013	Listed	21/Aug/2025
ACHMEA BANK N.V.	Series 9 - Issue of EUR 250000000 Fixed Rate Notes due September 2026 (the notes)	XS0964654759	02/Sep/2013	Listed	02/Sep/2026



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ACS ACTIVIDADES DE CONSTRUCCIÓN Y SERVICIOS S.A.	Series 5 - €50,000,000 4.75 per cent. Notes due November 2026	XS2560385796	30/Nov/2022	Listed	30/Nov/2026
ACS ACTIVIDADES DE CONSTRUCCIÓN Y SERVICIOS S.A.	Series 5 - Issue of EUR 750,000,000 1.375 per cent. Notes due June 2025	XS2189592616	17/Jun/2020	Listed	17/Jun/2025
ACS ACTIVIDADES DE CONSTRUCCIÓN Y SERVICIOS S.A.	Series ECP617 - Issue of EUR 9,400,000 Notes	XS2728545216	29/Nov/2023	Listed	29/Feb/2024
ADCB FINANCE (CAYMAN) LIMITED	Series 101 - Issue of USD 20,000,000 Zero Coupon Callable Notes due 8 March 2049	XS1958264126	08/Mar/2019	Listed	08/Mar/2049
ADCB FINANCE (CAYMAN) LIMITED	Series 102 - Issue of USD 30,000,000 Zero Coupon Callable Notes due 4 March 2049	XS1958650787	04/Mar/2019	Listed	04/Mar/2049
ADCB FINANCE (CAYMAN) LIMITED	Series 103 - Issue of USD 30,000,000 Zero Coupon Callable Notes due 5 March 2049	XS1959443851	05/Mar/2019	Listed	05/Mar/2049
ADCB FINANCE (CAYMAN) LIMITED	Series 105 - Issue of U.S. \$13,000,000 Floating Rate Notes due 16 April 2024	XS1982744291	16/Apr/2019	Listed	16/Apr/2024
ADCB FINANCE (CAYMAN) LIMITED	Series 106 - Issue of US \$20,000,000 Zero Coupon Notes due 23 April 2049	XS1982836220	23/Apr/2019	Listed	23/Apr/2049
ADCB FINANCE (CAYMAN) LIMITED	Series 107 - Issue of US \$50,000,000 Zero Coupon Notes due 24 April 2049	XS1984266954	24/Apr/2019	Listed	24/Apr/2049
ADCB FINANCE (CAYMAN) LIMITED	Series 116 - Issue of U.S. \$370,000,000 Floating Rate Notes due 20 June 2024	XS2012041351	20/Jun/2019	Listed	20/Jun/2024
ADCB FINANCE (CAYMAN) LIMITED	Series 117 - Issue of U.S. \$20,000,000 Zero Coupon Notes due 27 June 2049	XS2015342160	27/Jun/2019	Listed	27/Jun/2049
ADCB FINANCE (CAYMAN) LIMITED	Series 118 - Issue of U.S. \$30,000,000 Zero Coupon Callable Notes due 25 June 2049	XS2017468252	25/Jun/2019	Listed	25/Jun/2049
ADCB FINANCE (CAYMAN) LIMITED	Series 120 - Issue of CHF 60,000,000 0.05 per cent. Notes due 18 July 2024	XS2029714073	18/Jul/2019	Listed	18/Jul/2024
ADCB FINANCE (CAYMAN) LIMITED	Series 121 - Issue of USD 40,000,000 Zero Coupon Notes due 8 August 2059	XS2038926593	08/Aug/2019	Listed	08/Aug/2059
ADCB FINANCE (CAYMAN) LIMITED	Series 122 - US\$30,000,000 Zero Coupon Callable Notes due 9 August 2059	XS2039687012	09/Aug/2019	Listed	09/Aug/2059
ADCB FINANCE (CAYMAN) LIMITED	Series 123 - Issue of USD 40,000,000 Multi-Callable Zero Coupon Notes due 24 September 2059	XS2055724574	24/Sep/2019	Listed	24/Sep/2059





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ADCB FINANCE (CAYMAN) LIMITED	Series 124 - Issue of USD 25,000,000 Multi-Callable Zero Coupon Notes due 25 September 2049	XS2056513570	25/Sep/2019	Listed	25/Sep/2049
ADCB FINANCE (CAYMAN) LIMITED	Series 125 - Issue of U.S. \$40,000,000 Multi-Callable Zero Coupon Notes due 8 October 2059	XS2063297779	08/Oct/2019	Listed	08/Oct/2059
ADCB FINANCE (CAYMAN) LIMITED	Series 126 - US\$30,000,000 Multi-Callable Zero Coupon Notes due 9 October 2049	XS2063496033	09/Oct/2019	Listed	12/Oct/2049
ADCB FINANCE (CAYMAN) LIMITED	Series 127 - Issue of U.S. \$30,000,000 Zero Coupon Notes due 16 October 2049	XS2064306058	16/Oct/2019	Listed	16/Oct/2049
ADCB FINANCE (CAYMAN) LIMITED	Series 128 - Issue of US \$20,000,000 Zero Coupon Notes due 16 October 2049	XS2064450682	16/Oct/2019	Listed	16/Oct/2049
ADCB FINANCE (CAYMAN) LIMITED	Series 131 - Issue of US \$30,000,000 Multi-Callable Zero Coupon Notes due 21 October 2059	XS2065594116	21/Oct/2019	Listed	21/Oct/2059
ADCB FINANCE (CAYMAN) LIMITED	Series 132 - Issue of U.S. \$220,000,000 Floating Rate Notes due 24 October 2024	XS2065950862	24/Oct/2019	Listed	24/Oct/2024
ADCB FINANCE (CAYMAN) LIMITED	Series 133 - Issue of U.S. \$50,000,000 Zero Coupon Notes due 15 October 2059	XS2066059796	15/Oct/2019	Listed	15/Oct/2059
ADCB FINANCE (CAYMAN) LIMITED	Series 134 - Issue of AUD 25,000,000 2.696 per cent. Notes due 18 October 2029	XS2066877973	18/Oct/2019	Listed	18/Oct/2029
ADCB FINANCE (CAYMAN) LIMITED	Series 135 - Issue of USD 30,000,000 Zero Coupon Notes due 25 October 2059	XS2068120109	25/Oct/2019	Listed	25/Oct/2059
ADCB FINANCE (CAYMAN) LIMITED	Series 136 - Issue of US \$40,000,000 Multi-Callable Zero Coupon Notes due 22 October 2059	XS2068085195	22/Oct/2019	Listed	22/Oct/2059
ADCB FINANCE (CAYMAN) LIMITED	Series 137 - Issue of USD 50,000,000 Zero Coupon Notes due 23 October 2059	XS2068975973	23/Oct/2019	Listed	23/Oct/2059
ADCB FINANCE (CAYMAN) LIMITED	Series 138 - Issue of US \$50,000,000 Zero Coupon Notes due 24 October 2059	XS2069486988	24/Oct/2019	Listed	24/Oct/2059



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ADCB FINANCE (CAYMAN) LIMITED	Series 139 - Issue of USD 22,000,000 Floating Rate Notes due 25 October 2024	XS2069960131	25/Oct/2019	Listed	25/Oct/2024
ADCB FINANCE (CAYMAN) LIMITED	Series 140 - Issue of USD 20,000,000 Zero Coupon Notes due 4 November 2059	XS2071972389	04/Nov/2019	Listed	04/Nov/2059
ADCB FINANCE (CAYMAN) LIMITED	Series 141 - Issue of USD 50,000,000 Zero Coupon Notes due 29 October 2059	XS2072840841	29/Oct/2019	Listed	29/Oct/2059
ADCB FINANCE (CAYMAN) LIMITED	Series 143 - USD 40,000,000 Zero Coupon Notes due 30 October 2059	XS2073867744	30/Oct/2019	Listed	30/Oct/2059
ADCB FINANCE (CAYMAN) LIMITED	Series 144 - Issue of US \$50,000,000 Zero Coupon Notes due 31 October 2059	XS2074580742	31/Oct/2019	Listed	31/Oct/2059
ADCB FINANCE (CAYMAN) LIMITED	Series 145 - Issue of USD 40,000,000 Multi-Callable Zero Coupon Notes due 5 November 2059	XS2076086458	05/Nov/2019	Listed	05/Nov/2059
ADCB FINANCE (CAYMAN) LIMITED	Series 146 - Issue of USD 40,000,000 Zero Coupon Notes due 5 November 2059	XS2076160105	05/Nov/2019	Listed	05/Nov/2059
ADCB FINANCE (CAYMAN) LIMITED	Series 149 - Issue of U.S. \$50,000,000 Zero Coupon Notes due 15 January 2060	XS2102389132	15/Jan/2020	Listed	15/Jan/2060
ADCB FINANCE (CAYMAN) LIMITED	Series 150 - Issue of AUD 40,000,000 2.80 per cent. Notes due 17 January 2030 unconditionally and irrevocably guaranteed by ABU DHABI COMMERCIAL BANK PJSC	XS2104007534	17/Jan/2020	Listed	17/Jan/2030
ADCB FINANCE (CAYMAN) LIMITED	Series 151 - U.S. \$20,000,000 Multi-Callable Zero Coupon Notes due 31 January 2060	XS2107561834	31/Jan/2020	Listed	31/Jan/2060
ADCB FINANCE (CAYMAN) LIMITED	Series 152 - Issue of U.S. \$300,000,000 Floating Rate Notes due 12 February 2025	XS2109444195	12/Feb/2020	Listed	12/Feb/2025
ADCB FINANCE (CAYMAN) LIMITED	Series 32 - Issue of USD 50,000,000 Zero Coupon Notes due 21 January 2045	XS1167506788	21/Jan/2015	Listed	21/Jan/2045
ADCB FINANCE (CAYMAN) LIMITED	Series 40 - Issue of USD 22000000 4.65 per cent. Notes due 24th March 2036	XS1386160029	24/Mar/2016	Listed	24/Mar/2036



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ADCB FINANCE (CAYMAN) LIMITED	Series 46 - Issue of EUR 20,000,000 0.75 per cent. Notes due 01 August 2024	XS1462265312	29/Jul/2016	Listed	01/Aug/2024
ADCB FINANCE (CAYMAN) LIMITED	Series 74 - Issue of USD 30,000,000 Zero Coupon Callable Notes due 25th January 2048	XS1753818480	25/Jan/2018	Listed	25/Jan/2048
ADCB FINANCE (CAYMAN) LIMITED	Series 75 - Issue of USD 20,000,000 Callable Zero Coupon Callable Notes due 25 January 2048	XS1758705476	25/Jan/2018	Listed	25/Jan/2048
ADCB FINANCE (CAYMAN) LIMITED	Series 79 - Issue of USD 50,000,000 Zero Coupon Callable Notes due 9 March 2048	XS1785890242	13/Mar/2018	Listed	09/Mar/2048
ADCB FINANCE (CAYMAN) LIMITED	Series 90 - Issue of USD 20,000,000 Floating Rate Notes due 9 August 2028	XS1861611496	09/Aug/2018	Listed	09/Aug/2028
ADCB FINANCE (CAYMAN) LIMITED	Series 91 - Issue of USD 30,000,000 Zero Coupon Callable Notes due 15 August 2048	XS1864073850	15/Aug/2018	Listed	15/Aug/2048
ADCB FINANCE (CAYMAN) LIMITED	Series 92 - Issue of USD 30,000,000 Zero Coupon Callable Notes due 20th September 2048	XS1878834230	20/Sep/2018	Listed	20/Sep/2048
ADCB FINANCE (CAYMAN) LIMITED	Series 93 - Issue of US \$30,000,000 Zero Coupon Callable Notes due 31 October 2048	XS1897624703	31/Oct/2018	Listed	31/Oct/2048
ADCB FINANCE (CAYMAN) LIMITED	Series 96 - Issue of CNH 200,000,000 4.60 per cent. Notes due 17 January 2024	XS1936814927	17/Jan/2019	Listed	17/Jan/2024
ADCB FINANCE (CAYMAN) LIMITED	Series 97 - Issue of USD 50,000,000 Zero Coupon Multi-Callable Notes due 25 January 2049	XS1937709324	25/Jan/2019	Listed	25/Jan/2049
ADCB FINANCE (CAYMAN) LIMITED	Series 99 - Issue of USD 125,000,000 Floating Rate Notes due 28 January 2024	XS1940072132	28/Jan/2019	Listed	28/Jan/2024
ADIF-ALTA VELOCIDAD	Series 1 - Issue of EUR1000000000 3.50 per cent. Notes due 2024	XS1072141861	27/May/2014	Listed	27/May/2024
ADIRONDACK 2005-1 LTD.	Class A-1LT-a Floating Rate Notes due 2040	USG00857AA38	26/May/2005	Listed	08/Jul/2040
ADIRONDACK 2005-1 LTD.	Class A-2 Floating Rate Notes due 2040	USG00857AB11	26/May/2005	Listed	08/Jul/2040
ADIRONDACK 2005-1 LTD.	Class B Floating Rate Notes due 2040	USG00857AC93	26/May/2005	Listed	08/Jul/2040
ADIRONDACK 2005-1 LTD.	Class C Floating Rate Deferred Notes due 2040	USG00857AD76	26/May/2005	Listed	08/Jul/2040
ADIRONDACK 2005-1 LTD.	Class D Floating Rate Notes Due 2040	USG00857AE59	26/May/2005	Listed	08/Jul/2040



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ADRIANA INFRASTRUCTURE CLO 2008-1 B.V.	Class A1 Senior Floating Rate Notes due October 2044	XS0349666569	17/Apr/2008	Listed	25/Oct/2044
ADRIANA INFRASTRUCTURE CLO 2008-1 B.V.	Class A2 Senior Floating Rate Notes due October 2044	XS0349680636	17/Apr/2008	Listed	25/Oct/2044
ADRIANA INFRASTRUCTURE CLO 2008-1 B.V.	Class B Subordinated Notes due October 2044	XS0349686088	17/Apr/2008	Listed	25/Oct/2044
AERCAP GLOBAL AVIATION TRUST	USD 400000000 6.250% Notes due 2065	US44965UAA25	14/May/2014	Listed	21/Dec/2065
AERCAP GLOBAL AVIATION TRUST	USD 600000000 Floating Rate Notes due 2065	US44965TAA51	14/May/2014	Listed	21/Dec/2065
AEROPORTI DI ROMA SPA	Series 2 - EUR 432,821,000 1.625 per cent. Notes due 08th June 2027	XS1627947440	08/Jun/2017	Listed	08/Jun/2027
AEROPORTI DI ROMA SPA	Series 3 - Issue of €300,000,000 1.625 per cent. Notes due 2 February 2029	XS2265521620	02/Dec/2020	Listed	02/Feb/2029
AEROPORTI DI ROMA SPA	Series 4 - Issue of €500,000,000 1.750% Sustainability-Linked Notes due 30 July 2031	XS2337326727	30/Apr/2021	Listed	30/Jul/2031
AEROPORTI DI ROMA SPA	Series 5 - Issue of €400,000,000 4.875% Sustainability-Linked Notes due 10 July 2033	XS2644240975	10/Jul/2023	Listed	10/Jul/2033
AFRICA FINANCE CORPORATION	Series 10 - Issue of U.S. \$650,000,000 4.375 per cent. Notes due 17 April 2026	XS1983289791	17/Apr/2019	Listed	17/Apr/2026
AFRICA FINANCE CORPORATION	Series 11 - Issue of U.S. \$500,000,000 3.750 per cent. Notes due 2029	XS2072933778	30/Oct/2019	Listed	30/Oct/2029
AFRICA FINANCE CORPORATION	Series 14 - Issue of U.S. \$700,000,000 3.125 per cent. Notes due 2025 (the "Notes")	XS2189425122	16/Jun/2020	Listed	16/Jun/2025
AFRICA FINANCE CORPORATION	Series 16 - Issue of EUR15,000,000 1.625 per cent. Fixed Rate Notes due 17 November 2038	XS2255691342	17/Nov/2020	Listed	17/Nov/2038
AFRICA FINANCE CORPORATION	Series 17 - Issue of EUR35,000,000 1.75 per cent. Fixed Rate Notes due 17 May 2041	XS2255707361	17/Nov/2020	Listed	17/May/2041
AFRICA FINANCE CORPORATION	Series 18 - Issue of EUR15,000,000 1.625 per cent. Fixed Rate Notes due 2 December 2047	XS2264881389	02/Dec/2020	Listed	02/Dec/2047



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AFRICA FINANCE CORPORATION	Series 19 - Issue of EUR40,000,000 1.35 per cent. Fixed Rate Notes due 19 August 2031	XS2305037538	19/Feb/2021	Listed	19/Aug/2031
AFRICA FINANCE CORPORATION	Series 20 - Issue of EUR15,000,000 1.30 per cent. Fixed Rate Notes due 21 August 2034	XS2331933569	13/Apr/2021	Listed	21/Aug/2034
AFRICA FINANCE CORPORATION	Series 21 - Issue of U.S. \$750,000,000 2.875 per cent. Notes due 2028	XS2337067792	07/Jun/2022	Listed	28/Apr/2028
AFRICA FINANCE CORPORATION	Series 22 - Issue of USD 50,000,000 2.90 per cent. Fixed Rate Notes due 21 July 2031	XS2365460638	21/Jul/2021	Listed	21/Jul/2031
AFRICA FINANCE CORPORATION	Series 23 - Issue of USD50,000,000 2.87 per cent. Fixed Rate Notes due 13 August 2031	XS2373639579	13/Aug/2021	Listed	13/Aug/2031
AFRICA FINANCE CORPORATION	Series 9 - Issue of U.S. \$500,000,000 3.875 per cent. Notes due 2024	XS1598047550	13/Apr/2017	Listed	13/Apr/2024
AGSM AIM S.P.A.	EUR 20,500,000 1.984% Senior Unsecured Amortising Fixed Rate Notes due 20 September 2024	XS1878280749	17/Sep/2018	Listed	20/Sep/2024
AGSM AIM S.P.A.	EUR 70,500,000 1.984% Senior Unsecured Amortising Fixed Rate Notes due 20 September 2024	XS1683476268	20/Sep/2017	Listed	20/Sep/2024
AHLI BANK Q.P.S.C.	U.S.\$300,000,000 Perpetual Additional Tier 1 Capital Securities	XS2244837592	17/Feb/2021	Listed	
AHLI UNITED BANK B.S.C.	USD 400,000,000 Perpetual Tier 1 Capital Securities	XS1133289832	29/Apr/2015	Listed	
AHLI UNITED PERPETUAL SUKUK LTD.	U.S.\$600,000,000 Tier 1 Capital Certificates	XS2342243875	17/Jun/2021	Listed	
AIB GROUP PLC	Series 10 - Issue of €750,000,000 Fixed Rate Callable Resettable Senior Notes due 2029	XS2578472339	23/Jan/2023	Listed	23/Jul/2029
AIB GROUP PLC	Series 11 - Issue of €750,000,000 Fixed Rate Callable Resettable Senior Notes due 2031	XS2707169111	23/Oct/2023	Listed	23/Oct/2031
AIB GROUP PLC	Series 2 - Issue of EUR 500,000,000 Senior Unsecured 2.250 per cent. Notes due 03rd July 2025	XS1849550592	03/Jul/2018	Listed	03/Jul/2025



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AIB GROUP PLC	Series 2 - Issue of U.S. \$1,000,000,000 Fixed-to-Floating Rate Senior Notes due 10 April 2025	USG0R4HJAB24	10/Apr/2019	Listed	10/Apr/2025
AIB GROUP PLC	Series 3 - Issue of U.S. \$750,000,000 Fixed-to-Floating Rate Senior Notes due 2026	USG0R4HJAC07	14/Oct/2022	Listed	14/Oct/2026
AIB GROUP PLC	Series 3 - Issue of €750,000,000 Senior Unsecured 1.250 per cent. Notes due 28 May 2024	XS2003442436	28/May/2019	Listed	28/May/2024
AIB GROUP PLC	Series 4 - Issue of €500,000,000 Fixed Rate Callable Resettable Subordinated Notes due 2029	XS2080767010	19/Nov/2019	Listed	19/Nov/2029
AIB GROUP PLC	Series 4 - Issue of U.S. \$1,000,000,000 Fixed-to-Floating Rate Senior Notes due 2029	USG0R4HJAD89	13/Sep/2023	Listed	13/Sep/2029
AIB GROUP PLC	Series 5 - Issue of €1,000,000,000 Fixed Rate Callable Resettable Subordinated Notes due 2031	XS2230399441	30/Sep/2020	Listed	30/May/2031
AIB GROUP PLC	Series 6 - Issue of €750,000,000 Fixed Rate Callable Resettable Senior Notes due 2027	XS2343340852	17/May/2021	Listed	17/Nov/2027
AIB GROUP PLC	Series 7 - Issue of €1,000,000,000 Fixed Rate Callable Resettable Senior Notes due 2028	XS2464405229	04/Apr/2022	Listed	04/Apr/2028
AIB GROUP PLC	Series 8 - Issue of €750,000,000 Fixed Rate Callable Resettable Senior Notes due 2026	XS2491963638	04/Jul/2022	Listed	04/Jul/2026
AIB GROUP PLC	Series 9 - Issue of €750,000,000 Fixed Rate Callable Resettable Senior Notes due 2029	XS2555925218	16/Nov/2022	Listed	16/Feb/2029
AIB MORTGAGE BANK U.C.	Series 12 - Issue of EUR 100000000 Fixed Rate MOrtgage Covered Securities due 12 February 2030	XS0486207870	12/Feb/2010	Listed	12/Feb/2030
AIB MORTGAGE BANK U.C.	Series 13 - Issue of EUR 100000000 Fixed Rate Mortgage Covered Securities due 1 March 2030	XS0489775535	01/Mar/2010	Listed	01/Mar/2030



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AIB MORTGAGE BANK U.C.	Series 14 - Issue of EUR 5000000 Fixed Rate Mortgage Covered Securities due 28 April 2028	XS0504676510	28/Apr/2010	Listed	28/Apr/2028
AIB MORTGAGE BANK U.C.	Series 32 - Issue of EUR 750,000,000 Floating Rate Mortgage Covered Securites due 24th February 2024	XS1572428578	24/Feb/2017	Listed	24/Feb/2024
AIB MORTGAGE BANK U.C.	Series 33 - Issue of EUR 750,000,000 Floating Rate Mortgage Covered Securities due 24th February 2027	XS1572428651	24/Feb/2017	Listed	24/Feb/2027
AIB MORTGAGE BANK U.C.	Series 35 - Issue of EUR 750,000,000 Floating Rate Mortgage Covered Securities due 13 July 2027	XS1647082095	13/Jul/2017	Listed	13/Jul/2027
AIB MORTGAGE BANK U.C.	Series 36 - Issue of EUR 750,000,000 Floating Rate Mortgage Covered Securities due 15 November 2024	XS1910291787	15/Nov/2018	Listed	15/Nov/2024
AIB MORTGAGE BANK U.C.	Series 37 - Issue of EUR 750,000,000 Floating Rate Mortgage Covered Securities due 15 May 2025	XS1910291605	15/Nov/2018	Listed	15/May/2025
AIB MORTGAGE BANK U.C.	Series 38 - Issue of EUR 750,000,000 Floating Rate Mortgage Covered Securities due 15 November 2025	XS1910291514	15/Nov/2018	Listed	15/Nov/2025
AIB MORTGAGE BANK U.C.	Series 39 - Issue of EUR 750,000,000 Floating Rate Mortgage Covered Securities due 15 May 2026	XS1910291431	15/Nov/2018	Listed	15/May/2026
AIB MORTGAGE BANK U.C.	Series 40 - Issue of €750,000,000 Floating Rate Mortgage Covered Securities due 15 July 2028	XS2104301135	23/Jan/2020	Listed	15/Jul/2028
AIB MORTGAGE BANK U.C.	Series 41 - Issue of €750,000,000 Floating Rate Mortgage Covered Securities due 15 January 2028	XS2104301309	23/Jan/2020	Listed	15/Jan/2028
AIB MORTGAGE BANK U.C.	Series 43 - Issue of EUR 1,000,000,000 Floating Rate Mortgage Covered Securities due 15 November 2028	XS2629504338	25/May/2023	Listed	15/Nov/2028



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AIB MORTGAGE BANK U.C.	Series 44 - Issue of EUR 1,000,000,000 Floating Rate Mortgage Covered Securities due 15 May 2029	XS2630115462	25/May/2023	Listed	15/May/2029
AIB MORTGAGE BANK U.C.	Series 45 - Issue of EUR 1,000,000,000 Floating Rate Mortgage Covered Securities due 15 November 2029	XS2630115546	25/May/2023	Listed	15/Nov/2029
AIR DUKE 1 FUNDING LIMITED	U.S.\$78,230,000 3.488 per cent. fixed rate guaranteed notes due 2024	XS0943769124	30/Aug/2013	Listed	30/Nov/2024
AKBANK T.A.S.	GMTN-2015-B2 - 5.125 per cent. Notes due 2025	XS1210422074	27/Mar/2015	Listed	31/Mar/2025
AKBANK T.A.S.	Series 63 - Issue of EUR 10000000 4.00 per cent Notes due 17 September 2029	XS1111017874	17/Sep/2014	Listed	17/Sep/2029
AKBANK T.A.S.	U.S.\$50,000,000 6.05 per cent. Notes due 2024	XS2211119313	11/Aug/2020	Listed	15/Nov/2024
AKBANK T.A.S.	U.S.\$ 500,000,000 6.800 per cent. Notes due 2026	US00971YAG52	08/Jul/2020	Listed	06/Feb/2026
AKBANK T.A.S.	U.S.\$500,000,000 Fixed Rate Resettable Sustainability Tier 2 Notes due 2031	XS2355183091	22/Jun/2021	Listed	22/Jun/2031
AKELIUS RESIDENTIAL PROPERTY AB (PUBL)	Issue of EUR 334,701,000 Subordinated Fixed to Reset Rate Capital Securities due 2081	XS2110077299	17/Feb/2020	Listed	17/May/2081
AKELIUS RESIDENTIAL PROPERTY AB (PUBL)	Series 1 - Issue of EUR 600,000,000 1.75 per cent. Notes due 7 February 2025	XS1622421722	30/May/2017	Listed	07/Feb/2025
AKELIUS RESIDENTIAL PROPERTY AB (PUBL)	Series 2 - Issue of £400,000,000 2.375 per cent. Notes due 15 August 2025	XS1684269761	15/Sep/2017	Listed	15/Aug/2025
AKELIUS RESIDENTIAL PROPERTY AB (PUBL)	Series 5 - Issue of EUR 500,000,000 1.125 per cent. Notes due 14 March 2024	XS1717433541	14/Nov/2017	Listed	14/Mar/2024
AKELIUS RESIDENTIAL PROPERTY AB (PUBL)	Series 7 - Issue of SEK 200,000,000 1.250 per cent. Notes due 2024	XS2079078049	12/Nov/2019	Listed	12/Nov/2024
AKELIUS RESIDENTIAL PROPERTY AB (PUBL)	Series 8 - Issue of SEK 800,000,000 Floating Rate Notes due November 2024	XS2079078478	12/Nov/2019	Listed	12/Nov/2024
AKELIUS RESIDENTIAL PROPERTY FINANCING B.V.	Series 10 - Issue of EUR 500,000,000 1.125 per cent. Notes due January 2029	XS2251233651	11/Nov/2020	Listed	11/Jan/2029
AKELIUS RESIDENTIAL PROPERTY FINANCING B.V.	Series 11 - Issue of EUR 600,000,000 0.750 per cent. Notes due February 2030	XS2301127119	22/Feb/2021	Listed	22/Feb/2030





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AKELIUS RESIDENTIAL PROPERTY FINANCING B.V.	Series 9 - Issue of EUR 500,000,000 1.000 per cent. Notes due January 2028	XS2228897158	17/Sep/2020	Listed	17/Jan/2028
AKROPOLIS GROUP, UAB	EUR 300,000,000 2.875% Guarantee Notes due 2026	XS2346869097	02/Jun/2021	Listed	02/Jun/2026
ALBA 10 SPV S.R.L.	Class A1 Asset-Backed Floating Rate Notes due October 2038	IT0005352676	29/Nov/2018	Listed	27/Oct/2038
ALBA 10 SPV S.R.L.	Class A2 Asset-Backed Floating Rate Notes due October 2038	IT0005352684	29/Nov/2018	Listed	27/Oct/2038
ALBA 10 SPV S.R.L.	Class B Asset-Backed Floating Rate Notes due October 2038	IT0005352692	29/Nov/2018	Listed	27/Oct/2038
ALBA 10 SPV S.R.L.	Class C Asset-Backed Floating Rate Notes due October 2038	IT0005352700	29/Nov/2018	Listed	27/Oct/2038
ALBA 11 SPV S.R.L.	€ 131,100,000.00 Class C Asset-Backed Floating Rate Notes due September 2040	IT0005413254	25/Jun/2020	Listed	27/Sep/2040
ALBA 11 SPV S.R.L.	€ 143,600,000.00 Class B Asset-Backed Floating Rate Notes due September 2040	IT0005413247	25/Jun/2020	Listed	27/Sep/2040
ALBA 11 SPV S.R.L.	€ 300,000,000.00 Class A2 Asset-Backed Floating Rate Notes due September 2040	IT0005413239	25/Jun/2020	Listed	27/Sep/2040
ALBA 11 SPV S.R.L.	€ 498,700,000.00 Class A1 Asset-Backed Floating Rate Notes due September 2040	IT0005413205	25/Jun/2020	Listed	27/Sep/2040
ALBA 12 SPV S.R.L.	€ 225,200,000 Class A2 Asset-Backed Floating Rate Notes due October 2041	IT0005466120	16/Nov/2021	Listed	27/Oct/2041
ALBA 12 SPV S.R.L.	€ 238,400,000 Class B Asset-Backed Floating Rate Notes due October 2041	IT0005466138	16/Nov/2021	Listed	27/Oct/2041
ALBA 12 SPV S.R.L.	€ 474,700,000 Class A1 Asset-Backed Floating Rate Notes due October 2041	IT0005466112	16/Nov/2021	Listed	27/Oct/2041
ALBA 13 SPV S.R.L.	Euro 263,100,000 Class A2 Asset-Backed Floating Rate Notes due 2042 (Class A2 Notes)	IT0005548927	27/Jun/2023	Listed	29/Dec/2042
ALBA 13 SPV S.R.L.	Euro 267,600,000 Class B Asset-Backed Floating Rate Notes due 2042 (Class B Notes)	IT0005548935	27/Jun/2023	Listed	29/Dec/2042
ALBA 13 SPV S.R.L.	Euro 522,600,000 Class A1 Asset-Backed Floating Rate Notes due 2042 (Class A1 Notes)	IT0005548919	27/Jun/2023	Listed	29/Dec/2042



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ALBA 2005-1 PLC	Class A3 mortgage backed floating rate notes due November 2042	XS0235712006	30/Nov/2005	Listed	25/Nov/2042
ALBA 2005-1 PLC	Class B mortgage backed floating rate notes due November 2042	XS0235713152	30/Nov/2005	Listed	25/Nov/2042
ALBA 2005-1 PLC	Class C mortgage backed floating rate notes due November 2042	XS0235713822	30/Nov/2005	Listed	25/Nov/2042
ALBA 2005-1 PLC	Class D mortgage backed floating rate notes due November 2042	XS0235715363	30/Nov/2005	Listed	25/Nov/2042
ALBA 2005-1 PLC	Class E mortgage backed floating rate notes due November 2042	XS0235715793	30/Nov/2005	Listed	25/Nov/2042
ALBA 2005-1 PLC	Subordinated Notes due 2042	XS0235726055	30/Nov/2005	Listed	25/Nov/2042
ALBA 2005-1 PLC	The Mortgage Early Repayment Certificates due 2042	XS0235728697	30/Nov/2005	Listed	25/Nov/2042
ALBA 2005-1 PLC	The Residual Certificates due 2042	XS0235735478	30/Nov/2005	Listed	25/Nov/2042
ALBA 2006 - 2 PLC	EUR60000000 Class A3b Mortgaged Backed Floating Rate Notes due Dec 2038	XS0272876623	08/Nov/2006	Listed	15/Dec/2038
ALBA 2006 - 2 PLC	GBP163750000 Class A3a Mortgaged Backed Floating Rate Notes due Dec 2038	XS0271529967	08/Nov/2006	Listed	15/Dec/2038
ALBA 2006 - 2 PLC	GBP17200000 Class E Mortgaged Backed Floating Rate Notes due Dec 2038	XS0271531435	08/Nov/2006	Listed	15/Dec/2038
ALBA 2006 - 2 PLC	GBP19850000 Class D Mortgaged Backed Floating Rate Notes due Dec 2038	XS0271530973	08/Nov/2006	Listed	15/Dec/2038
ALBA 2006 - 2 PLC	GBP28450000 Class C Mortgaged Backed Floating Rate Notes due Dec 2038	XS0271530544	08/Nov/2006	Listed	15/Dec/2038
ALBA 2006 - 2 PLC	GBP3491000 Subordinated Notes due 2038	XS0271780651	08/Nov/2006	Listed	15/Dec/2038
ALBA 2006 - 2 PLC	GBP44050000 Class B Mortgaged Backed Floating Rate Notes due Dec 2038	XS0271530114	08/Nov/2006	Listed	15/Dec/2038
ALBA 2006 - 2 PLC	GBP86000000 Class F Mortgaged Backed Floating Rate Notes due Dec 2038	XS0272877514	08/Nov/2006	Listed	15/Dec/2038



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ALBA 2006 - 2 PLC	Mortgage Early Repayment Certificates due 2038	XS0272869172	08/Nov/2006	Listed	15/Dec/2038
ALBA 2006 - 2 PLC	Residual Certificates due 2038	XS0272907287	08/Nov/2006	Listed	15/Dec/2038
ALBA 2007-1 PLC	A3 Notes Floating Rate Mortgage backed Notes due March 2039	XS0301721832	15/Jun/2007	Listed	17/Mar/2039
ALBA 2007-1 PLC	Class B Notes Floating Rate Mortgage backed Notes due March 2039	XS0301706288	15/Jun/2007	Listed	17/Mar/2039
ALBA 2007-1 PLC	Class C Floating Rate Mortgage backed Notes due March 2039	XS0301707096	15/Jun/2007	Listed	17/Mar/2039
ALBA 2007-1 PLC	Class D Floating Rate Mortgage backed Notes due March 2039	XS0301708060	15/Jun/2007	Listed	17/Mar/2039
ALBA 2007-1 PLC	Class E Notes Floating Rate Mortgage backed Notes due March 2039	XS0301708573	15/Jun/2007	Listed	17/Mar/2039
ALBA 2007-1 PLC	Class F Notes Floating Rate Mortgage backed Notes due March 2039	XS0301708813	15/Jun/2007	Listed	17/Mar/2039
ALBA 2007-1 PLC	MERCS due 2039	XS0301709621	15/Jun/2007	Listed	17/Mar/2039
ALBA 2007-1 PLC	Residual Certificates	XS0301965389	15/Jun/2007	Listed	01/Jan/2100
ALBA 2007-1 PLC	Subordinated Notes due 2039	XS0301962444	15/Jun/2007	Listed	17/Mar/2039
ALBARAKA SUKUK LTD.	USD 250000000 Fixed Rate Resettable Tier 2 Trust Certificates due 2025	XS1301525207	30/Nov/2015	Listed	30/Nov/2025
ALBION NO.5 PLC	£350,000,000 class A asset backed floating rate notes due July 2066	XS2673394909	21/Sep/2023	Listed	17/Jul/2066
ALDAR SUKUK (NO.2) LIMITED	U.S. \$ 500,000,000 Trust Certificates due 2029	XS2068063465	22/Oct/2019	Listed	22/Oct/2029
ALDAR SUKUK LIMITED	U.S.\$500,000,000 Trust Certificates due 2025	XS1887479902	01/Oct/2018	Listed	29/Sep/2025
ALERION CLEAN POWER S.P.A	Euro 100,000,000 Senior Unsecured Fixed Rate Notes due 2028	XS2455938212	17/May/2022	Listed	17/May/2028
ALERION CLEAN POWER S.P.A	Issue of Up to Euro 170,000,000 Senior Unsecured Fixed Rate Notes due 2029	XS2717294487	12/Dec/2023	Listed	12/Dec/2029
ALERION CLEAN POWER S.P.A	Senior Unsecured Notes due 2025	XS2083187059	19/Dec/2019	Listed	19/Dec/2025
ALERION CLEAN POWER S.P.A	Up to Euro 200,000,000 Senior Unsecured Fixed Rate Notes due 2027	XS2395580892	03/Nov/2021	Listed	03/Nov/2027



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ALESCO PREFERRED FUNDING VI LTD	Class A-1 First Priority Senior Secured Floating Rate Notes due 2035	USG01595AA82	07/Jan/2005	Listed	23/Mar/2035
ALESCO PREFERRED FUNDING VI LTD	Class A-2 Second Priority Senior Secured Floating Rate Notes due 2035	USG01595AB65	07/Jan/2005	Listed	23/Mar/2035
ALESCO PREFERRED FUNDING VI LTD	Class A-3 Second Priority Senior Secured Fixed-Floating Rate Notes due 2035	USG01595AG52	07/Jan/2005	Listed	23/Mar/2035
ALESCO PREFERRED FUNDING VI LTD	Class B-1 Deferrable Third Priority Secured Floating Rate Notes due 2035	USG01595AC49	07/Jan/2005	Listed	23/Mar/2035
ALESCO PREFERRED FUNDING VI LTD	Class B-2 Deferrable Third Priority Secured Fixed-Floating Rate Notes due 2035	USG01595AH36	07/Jan/2005	Listed	23/Mar/2035
ALESCO PREFERRED FUNDING VI LTD	Class C-1 Deferrable Mezzanine Secured Floating Rate Notes due 2035	USG01595AD22	07/Jan/2005	Listed	23/Mar/2035
ALESCO PREFERRED FUNDING VI LTD	Class C-2 Mezzanine Secured Fixed-Floating Rate Notes due 2035	USG01595AE05	07/Jan/2005	Listed	23/Mar/2035
ALESCO PREFERRED FUNDING VI LTD	Class C-3 Deferrable Mezzanine Secured Fixed-Floating Rate Notes due 2035	USG01595AJ91	07/Jan/2005	Listed	23/Mar/2035
ALESCO PREFERRED FUNDING VI LTD	Class C-4 Deferrable Mezzanine Secured Fixed Rate Notes due 2035	USG01595AL48	07/Jan/2005	Listed	23/Mar/2035
ALESCO PREFERRED FUNDING VI LTD	Class D-1 Deferrable Subordinate Secured Floating Rate Notes due 2035	USG01595AF79	07/Jan/2005	Listed	23/Mar/2035
ALESCO PREFERRED FUNDING VI LTD	Class D-2 Deferrable Subordinate Secured Fixed-Floating Rate Notes due 2035	USG01595AK64	07/Jan/2005	Listed	23/Mar/2035
ALESCO PREFERRED FUNDING VI LTD	Combination Notes due 2035	USG01591AA78	07/Jan/2005	Listed	23/Mar/2035
ALESCO PREFERRED FUNDING VI LTD	Preferred Shares - Aggregate Liquidation Preference	KYG015912085	07/Jan/2005	Listed	23/Mar/2035
ALESCO PREFERRED FUNDING I, LTD	Class A-1 First Priority Senior Secured Floating Rate Notes due 2033	USG01585AA92	30/Oct/2003	Listed	15/Oct/2033
ALESCO PREFERRED FUNDING I, LTD	Class A-2 Second Priority Senior Secured Floating Rate Notes due 2033	USG01585AB75	30/Oct/2003	Listed	15/Oct/2033
ALESCO PREFERRED FUNDING I, LTD	Class B-1 Mezzanine Secured Floating Rate Notes due 2033	USG01585AC58	30/Oct/2003	Listed	15/Oct/2033



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ALESCO PREFERRED FUNDING I, LTD	Class B-2 Mezzanine Secured Fixed-Floating Rate Notes due 2033	USG01585AD32	30/Oct/2003	Listed	15/Oct/2033
ALESCO PREFERRED FUNDING III LTD	Class A-1 First Priority Senior Secured Floating Rate Notes due 2034	USG01586AA75	07/Apr/2004	Listed	01/May/2034
ALESCO PREFERRED FUNDING III LTD	Class A-2 Second Priority Senior Secured Floating Rate Notes due 2034	USG01586AB58	07/Apr/2004	Listed	01/May/2034
ALESCO PREFERRED FUNDING III LTD	Class B-1 Mezzanine Secured Floating Rate Notes due 2034	USG01586AC32	07/Apr/2004	Listed	01/May/2034
ALESCO PREFERRED FUNDING III LTD	Class B-2 Mezzanine Secured Fixed-Floating Rate Notes due 2034	USG01586AD15	07/Apr/2004	Listed	01/May/2034
ALESCO PREFERRED FUNDING IV LTD	33500 Preferred Shares	KYG015812095	20/May/2004	Listed	30/Jul/2034
ALESCO PREFERRED FUNDING IV LTD	Class A-1 First Priority Senior Secured Floating Rate Notes due 2034	USG01582AA61	20/May/2004	Listed	30/Jul/2034
ALESCO PREFERRED FUNDING IV LTD	Class A-2 Second Priority Senior Secured Floating Rate Notes due 2034	USG01582AB45	20/May/2004	Listed	30/Jul/2034
ALESCO PREFERRED FUNDING IV LTD	Class A-3 Second Priority Senior Secured Fixed/Floating Rate Notes due 2034	USG01582AC28	20/May/2004	Listed	30/Jul/2034
ALESCO PREFERRED FUNDING IV LTD	Class B-1 Mezzanine Secured Floating Rate Notes due 2034	USG01582AD01	20/May/2004	Listed	30/Jul/2034
ALESCO PREFERRED FUNDING IV LTD	Class B-2 Mezzanine Secured Fixed-Floating Rate Notes due 2034	USG01582AE83	20/May/2004	Listed	30/Jul/2034
ALESCO PREFERRED FUNDING IV LTD	Class B-3 Mezzanine Secured Fixed-Floating Rate Notes due 2034	USG01582AF58	20/May/2004	Listed	30/Jul/2034
ALESCO PREFERRED FUNDING IV LTD	Series I Combination Notes due 2034	USG01581AA88	20/May/2004	Listed	30/Jul/2034
ALESCO PREFERRED FUNDING IV LTD	Series II Combination Notes due 2034	USG01581AB61	20/May/2004	Listed	30/Jul/2034
ALESCO PREFERRED FUNDING IV LTD	Series III Combination Notes due 2034	USG01581AC45	20/May/2004	Listed	30/Jul/2034
ALESCO PREFERRED FUNDING IX, LTD.	Class A-1 First Priority Delayed Draw Senior Secured Floating Rate Notes Due 2036	USG0158WAA02	05/Jan/2006	Listed	23/Jun/2036
ALESCO PREFERRED FUNDING IX, LTD.	Class A-2A Second Priority Senior Secured Floating Rate Notes Due 2036	USG0158WAB84	05/Jan/2006	Listed	23/Jun/2036



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ALESCO PREFERRED FUNDING IX, LTD.	Class A-2B Second Priority Senior Secured Fixed Floating Rate Notes Due 2036	USG0158WAC67	05/Jan/2006	Listed	23/Jun/2036
ALESCO PREFERRED FUNDING IX, LTD.	Class B-1 Deferrable Third Priority Secured Floating Rate Notes Due 2036	USG0158WAD41	05/Jan/2006	Listed	23/Jun/2036
ALESCO PREFERRED FUNDING IX, LTD.	Class B-2 Deferrable Third Priority Secured Fixed Floating Rate Notes Due 2036	USG0158WAE24	05/Jan/2006	Listed	23/Jun/2036
ALESCO PREFERRED FUNDING IX, LTD.	Class C-1 Deferrable Fourth Priority Mezzanine Secured Floating Rate Notes Due 2036	USG0158WAF98	05/Jan/2006	Listed	23/Jun/2036
ALESCO PREFERRED FUNDING IX, LTD.	Class C-2 Deferrable Fourth Priority Mezzanine Secured Fixed Floating Rate Notes Due 2036	USG0158WAG71	05/Jan/2006	Listed	23/Jun/2036
ALESCO PREFERRED FUNDING IX, LTD.	Class C-3 Deferrable Fourth Priority Mezzanine Secured Fixed Floating Rate Notes Due 2036	USG0158WAH54	05/Jan/2006	Listed	23/Jun/2036
ALESCO PREFERRED FUNDING IX, LTD.	Class C-4 Deferrable Fourth Priority Mezzanine Secured Fixed Floating Rate Notes Due 2036	USG0158WAJ11	05/Jan/2006	Listed	23/Jun/2036
ALESCO PREFERRED FUNDING IX, LTD.	Class D-1 Deferrable Fifth Priority Subordinate Secured Floating Rate Notes Due 2036	USG0158WAK83	05/Jan/2006	Listed	23/Jun/2036
ALESCO PREFERRED FUNDING IX, LTD.	Class D-2 Deferrable Fifth Priority Subordinate Secured Fixed Floating Rate Notes Due 2036	USG0158WAL66	05/Jan/2006	Listed	23/Jun/2036
ALESCO PREFERRED FUNDING IX, LTD.	Combination Notes Due 2036	USG0158UAA46	05/Jan/2006	Listed	23/Jun/2036
ALESCO PREFERRED FUNDING V LTD	Class A-1 First Priority Senior Secured Floating Rate Notes due 2034	USG01580AA06	21/Sep/2004	Listed	23/Dec/2034
ALESCO PREFERRED FUNDING V LTD	Class A-2 Second Priority Senior Secured Floating Rate Notes due 2034	USG01580AB88	21/Sep/2004	Listed	23/Dec/2034
ALESCO PREFERRED FUNDING V LTD	Class B Deferrable Third Priority Secured Floating Rate Notes due 2034	USG01580AC61	21/Sep/2004	Listed	23/Dec/2034
ALESCO PREFERRED FUNDING V LTD	Class C-1 Deferrable Mezzanine Secured Floating Rate Notes due 2034	USG01580AD45	21/Sep/2004	Listed	23/Dec/2034
ALESCO PREFERRED FUNDING V LTD	Class C-2 Deferrable Mezzanine Secured Fixed-Floating Rate Notes due 2034	USG01580AE28	21/Sep/2004	Listed	23/Dec/2034



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ALESCO PREFERRED FUNDING V LTD	Class C-3 Deferrable Mezzanine Secured Fixed-Floating Rate Notes due 2034	USG01580AF92	21/Sep/2004	Listed	23/Dec/2034
ALESCO PREFERRED FUNDING V LTD	Class D Deferrable Subordinate Secured Floating Rate Notes due 2034	USG01580AG75	21/Sep/2004	Listed	23/Dec/2034
ALESCO PREFERRED FUNDING V LTD	Preferred Shares Aggregate Liquidation Preference	KYG0158H1056	21/Sep/2004	Listed	23/Dec/2034
ALESCO PREFERRED FUNDING V LTD	Series I Combination Notes due 2034	USG0158HAA35	21/Sep/2004	Listed	23/Dec/2034
ALESCO PREFERRED FUNDING V LTD	Series II Combination Notes due 2034	USG0158HAB18	21/Sep/2004	Listed	23/Dec/2034
ALESCO PREFERRED FUNDING V LTD	Series III Combination Notes due 2034	USG0158HAC90	21/Sep/2004	Listed	23/Dec/2034
ALESCO PREFERRED FUNDING VII, LTD	Class A-1A First Priority Senior Secured Floating Rate Notes due 2035	USG0158RAA17	16/May/2005	Listed	23/Jul/2035
ALESCO PREFERRED FUNDING VII, LTD	Class A-1B First Priority Senior Secured Floating Rate Notes due 2035	USG0158RAB99	16/May/2005	Listed	23/Jul/2035
ALESCO PREFERRED FUNDING VII, LTD	Class A-2 Second Priority Senior Secured Fixed-Floating Rate Notes due 2035	USG0158RAC72	16/May/2005	Listed	23/Jul/2035
ALESCO PREFERRED FUNDING VII, LTD	Class B Third Priority Secured Floating Rate Notes due 2035	USG0158RAD55	16/May/2005	Listed	23/Jul/2035
ALESCO PREFERRED FUNDING VII, LTD	Class C-1 Deferrable Mezzanine Secured Floating Rate Notes due 2035	USG0158RAE39	16/May/2005	Listed	23/Jul/2035
ALESCO PREFERRED FUNDING VII, LTD	Class C-2 Deferrable Mezzanine Secured Fixed-Floating Rate Notes due 2035	USG0158RAF04	16/May/2005	Listed	23/Jul/2035
ALESCO PREFERRED FUNDING VII, LTD	Class C-3 Deferrable Mezzanine Secured Fixed-Floating Rate Notes due 2035	USG0158RAG86	16/May/2005	Listed	23/Jul/2035
ALESCO PREFERRED FUNDING VII, LTD	Class C-4 Deferrable Mezzanine Secured Fixed-Floating Rate Notes due 2035	USG0158RAH69	16/May/2005	Listed	23/Jul/2035
ALESCO PREFERRED FUNDING VII, LTD	Class C-5 Deferrable Mezzanine Secured Fixed Rate Notes due 2035	USG0158RAJ26	16/May/2005	Listed	23/Jul/2035
ALESCO PREFERRED FUNDING VII, LTD	Income Notes	USG0158NAA03	16/May/2005	Listed	23/Jul/2035
ALESCO PREFERRED FUNDING VII, LTD	Series I Combination Notes due 2035	USG0158NAB85	16/May/2005	Listed	23/Jul/2035



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ALESCO PREFERRED FUNDING VII, LTD	Series II Combination Notes due 2035	USG0158NAC68	16/May/2005	Listed	23/Jul/2035
ALESCO PREFERRED FUNDING VII, LTD	Series III Combination Notes due 2035	USG0158NAE25	16/May/2005	Listed	23/Jul/2035
ALESCO PREFERRED FUNDING VIII, LTD.	Class A-1A First Priority Senior Secured Floating Rate Notes due 2035	USG01583AA45	02/Sep/2005	Listed	23/Dec/2035
ALESCO PREFERRED FUNDING VIII, LTD.	Class A-1B First Delayed Draw Senior Secured Floating Rate Notes due 2035	USG01583AB28	02/Sep/2005	Listed	23/Dec/2035
ALESCO PREFERRED FUNDING VIII, LTD.	Class A-2 Second Priority Senior Secured Floating Rate Notes due 2035	USG01583AG15	02/Sep/2005	Listed	23/Dec/2035
ALESCO PREFERRED FUNDING VIII, LTD.	Class B-1 Deferrable Third Priority Secured Floating Rate Notes due 2035	USG01583AH97	02/Sep/2005	Listed	23/Dec/2035
ALESCO PREFERRED FUNDING VIII, LTD.	Class B-2 Deferrable Third Priority Secured Fixed Floating Rate Notes due 2035	USG01583AJ53	02/Sep/2005	Listed	23/Dec/2035
ALESCO PREFERRED FUNDING VIII, LTD.	Class C-1 Deferrable Fourth Priority Mezzanine Secured Floating Rate Notes due 2035	USG01583AK27	02/Sep/2005	Listed	23/Dec/2035
ALESCO PREFERRED FUNDING VIII, LTD.	Class C-2 Deferrable Fourth Priority Mezzanine Secured Fixed Floating Rate Notes due 2035	USG01583AL00	02/Sep/2005	Listed	23/Dec/2035
ALESCO PREFERRED FUNDING VIII, LTD.	Class C-3 Deferrable Fourth Priority Mezzanine Secured Fixed Floating Rate Notes due 2035	USG01583AM82	02/Sep/2005	Listed	23/Dec/2035
ALESCO PREFERRED FUNDING VIII, LTD.	Class D-1 Deferrable Fifth Priority Subordiante Secured Floating Rate Notes due 2035	USG01583AN65	02/Sep/2005	Listed	23/Dec/2035
ALESCO PREFERRED FUNDING VIII, LTD.	Class D-2 Deferrable Fifth Priority Subordinate Secured Fixed Floating Rate Notes due 2035	USG01583AP14	02/Sep/2005	Listed	23/Dec/2035
ALESCO PREFERRED FUNDING VIII, LTD.	Class E Deferrable Sixth Priority Subordinate Secured Floating Rate Notes due 2035	USG01583AQ96	02/Sep/2005	Listed	23/Dec/2035
ALESCO PREFERRED FUNDING VIII, LTD.	Series X Combination Notes due 2035	USG0158VAA29	02/Sep/2005	Listed	23/Dec/2035
ALESCO PREFERRED FUNDING VIII, LTD.	Series Y Combination Notes due 2035	USG0158VAB02	02/Sep/2005	Listed	23/Dec/2035
ALESCO PREFERRED FUNDING X, LTD.	Class A-1 First Priority Senior Secured Floating Rate Notes Due 2036	USG0159JAA81	22/Mar/2006	Listed	23/Sep/2036





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ALESCO PREFERRED FUNDING X, LTD.	Class A-2A Second Priority Senior Secured Floating Rate Notes Due 2036	USG0159JAB64	22/Mar/2006	Listed	23/Sep/2036
ALESCO PREFERRED FUNDING X, LTD.	Class A-2B Second Priority Senior Secured Fixed-Floating Rate Notes Due 2036	USG0159JAG51	22/Mar/2006	Listed	23/Sep/2036
ALESCO PREFERRED FUNDING X, LTD.	Class B Deferrable Third Priority Secured Floating Rate Notes Due 2036	USG0159JAC48	22/Mar/2006	Listed	23/Sep/2036
ALESCO PREFERRED FUNDING X, LTD.	Class C-1 Deferrable Fourth Priority Mezzanine Secured Floating Rate Notes Due 2036	USG0159JAD21	22/Mar/2006	Listed	23/Sep/2036
ALESCO PREFERRED FUNDING X, LTD.	Class C-2 Deferrable Fourth Priority Mezzanine Secured Fixed Floating Rate Notes Due 2036	USG0159JAE04	22/Mar/2006	Listed	23/Sep/2036
ALESCO PREFERRED FUNDING X, LTD.	Class D-1 Deferrable Fifth Priority Subordinated Secured Floating Rate Notes Due 2036	USG0159JAF78	22/Mar/2006	Listed	23/Sep/2036
ALESCO PREFERRED FUNDING X, LTD.	Class D-2 Deferrable Fifth Priority Subordinate Secured Fixed-Floating Rate Notes Due 2036	USG0159JAH35	22/Mar/2006	Listed	23/Sep/2036
ALESCO PREFERRED FUNDING X, LTD.	Class D-3 Deferrable Fifth Priority Subordinate Secured Fixed-Floating Rate Notes Due 2036	USG0159JAJ90	22/Mar/2006	Listed	23/Sep/2036
ALESCO PREFERRED FUNDING X, LTD.	Series X Combination Notes Due 2036	USG01597AA49	22/Mar/2006	Listed	23/Sep/2036
ALESCO PREFERRED FUNDING XI, LTD.	Class A-1A First Priority Senior Secured Floating Rate Notes Due 2036	USG01599AA05	11/Jul/2006	Listed	23/Dec/2036
ALESCO PREFERRED FUNDING XI, LTD.	Class A-1B First Priority Delayed Draw Senior Secured Floating Rate Notes Due 2036	USG01599AF91	11/Jul/2006	Listed	23/Dec/2036
ALESCO PREFERRED FUNDING XI, LTD.	Class A-2 Second Priority Senior Secured Floating Rate Notes Due 2036	USG01599AB87	11/Jul/2006	Listed	23/Dec/2036
ALESCO PREFERRED FUNDING XI, LTD.	Class B Deferrable Third Priority Secured Floating Rate Notes Due 2036	USG01599AC60	11/Jul/2006	Listed	23/Dec/2036
ALESCO PREFERRED FUNDING XI, LTD.	Class C-1 Deferrable Fourth Priority Mezzanine Secured Floating Rate Notes Due 2036	USG01599AD44	11/Jul/2006	Listed	23/Dec/2036
ALESCO PREFERRED FUNDING XI, LTD.	Class C-2 Deferrable Fourth Priority Mezzanine Secured Fixed Floating Rate Notes Due 2036	USG01599AE27	11/Jul/2006	Listed	23/Dec/2036



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ALESCO PREFERRED FUNDING XI, LTD.	Class C-3 Deferrable Fourth Priority Mezzanine Secured Fixed Rate Notes Due 2036	USG01599AH57	11/Jul/2006	Listed	23/Dec/2036
ALESCO PREFERRED FUNDING XI, LTD.	Class D Deferrable Fifth Priority Subordinate Secured Fixed Rate Notes Due 2036	USG01598AA22	11/Jul/2006	Listed	23/Dec/2036
ALESCO PREFERRED FUNDING XIII, LTD.	Class A-1 First Priority Senior Secured Floating Rate Notes due 2037	USG0159TAB47	14/Dec/2006	Listed	23/Sep/2037
ALESCO PREFERRED FUNDING XIII, LTD.	Class A-2 Second Priority Senior Secured Floating Rate Notes due 2037	USG0159TAC20	14/Dec/2006	Listed	23/Sep/2037
ALESCO PREFERRED FUNDING XIII, LTD.	Class B Deferrable Third Priority Secured Floating Rate Notes due 2037	USG0159TAD03	14/Dec/2006	Listed	23/Sep/2037
ALESCO PREFERRED FUNDING XIII, LTD.	Class C-1 Deferrable Fourth Priority Mezzanine Secured Floating Rate Notes due 2037	USG0159TAE85	14/Dec/2006	Listed	23/Sep/2037
ALESCO PREFERRED FUNDING XIII, LTD.	Class C-2 Deferrable Fourth Priority Mezzanine Secured Fixed Floating Rate Notes due 2037	USG0159TAF50	14/Dec/2006	Listed	23/Sep/2037
ALESCO PREFERRED FUNDING XIII, LTD.	Class D-1 Deferrable Fifth Priority Subordinate Secured Floating Rate Notes due 2037	USG0159TAG34	14/Dec/2006	Listed	23/Sep/2037
ALESCO PREFERRED FUNDING XIII, LTD.	Class D-2 Deferrable Fifth Priority Subordinate Secured Fixed Floating Rate Notes due 2037	USG0159TAH17	14/Dec/2006	Listed	23/Sep/2037
ALESCO PREFERRED FUNDING XIII, LTD.	Class X First Priority Senior Secured Floating Rate Notes due 2016	USG0159TAA63	14/Dec/2006	Listed	23/Sep/2037
ALESCO PREFERRED FUNDING XV, LTD.	Class A-1 First Priority Senior Secured Floating Rate Notes due 2037	USG0159XAA75	25/Apr/2007	Listed	23/Dec/2037
ALESCO PREFERRED FUNDING XV, LTD.	Class A-2 Second Priority Senior Secured Floating Rate Notes due 2037	USG0159XAB58	25/Apr/2007	Listed	23/Dec/2037
ALESCO PREFERRED FUNDING XV, LTD.	Class B-1 Deferrable Third Priority Secured Floating Rate Notes due 2037	USG0159XAC32	25/Apr/2007	Listed	23/Dec/2037
ALESCO PREFERRED FUNDING XV, LTD.	Class B-2 Deferrable Third Priority Secured Monthly Pay Floating Rate Notes due 2037	USG0159XAG46	25/Apr/2007	Listed	23/Dec/2037
ALESCO PREFERRED FUNDING XV, LTD.	Class C-1 Deferrable Fourth Priority Mezzanine Secured Floating Rate Notes due 2037	USG0159XAD15	25/Apr/2007	Listed	23/Dec/2037



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ALESCO PREFERRED FUNDING XV, LTD.	Class C-2 Deferrable Fourth Priority Mezzanine Secured Fixed Floating Rate Notes due 2037	USG0159XAE97	25/Apr/2007	Listed	23/Dec/2037
ALESCO PREFERRED FUNDING XV, LTD.	Class D Deferrable Fifth Priority Subordinated Secured Floating Rate Notes due 2037	USG0159XAF62	25/Apr/2007	Listed	23/Dec/2037
ALESCO PREFERRED FUNDING XVI, LTD.	Class A First Priority Senior Secured Floating Rate Notes due 2038	USG0159WAA92	16/Jul/2007	Listed	23/Mar/2038
ALESCO PREFERRED FUNDING XVI, LTD.	Class B Deferrable Second Priority Secured Fixed-Floating Rate Notes due 2038	USG0159WAB75	16/Jul/2007	Listed	23/Mar/2038
ALESCO PREFERRED FUNDING XVI, LTD.	Class C Deferrable Third Priority Mezzanine Secured Floating Rate Notes due 2038	USG0159WAC58	16/Jul/2007	Listed	23/Mar/2038
ALESCO PREFERRED FUNDING XVI, LTD.	Class D Deferrable Fourth Priority Subordinate Secured Floating Rate Notes due 2038	USG0159WAE15	16/Jul/2007	Listed	23/Mar/2038
ALESCO PREFERRED FUNDING XVII, LTD	Class A-1 First Priority Senior Secured Floating Rate Notes due 2038	USG0160CAA02	09/Nov/2007	Listed	23/Sep/2038
ALESCO PREFERRED FUNDING XVII, LTD	Class A-2 Second Priority Senior Secured Floating Rate Notes due 2038	USG0160CAB84	09/Nov/2007	Listed	23/Sep/2038
ALESCO PREFERRED FUNDING XVII, LTD	Class B Deferrable Third Priority Secured Floating Rate Notes due 2038	USG0160CAC67	09/Nov/2007	Listed	23/Sep/2038
ALESCO PREFERRED FUNDING XVII, LTD	Class C-1 Deferrable Fourth Priority Mezzanine Secured Floating Rate Notes due 2038	USG0160CAD41	09/Nov/2007	Listed	23/Sep/2038
ALESCO PREFERRED FUNDING XVII, LTD	Class C-2 Deferrable Fourth Priority Mezzanine Secured Fixed-Floating Rate Notes due 2038	USG0160CAE24	09/Nov/2007	Listed	23/Sep/2038
ALESCO PREFERRED FUNDING XVII, LTD	Class D Deferrable Fifth Priority Subordinate Secured Floating Rate Notes due 2038	USG0160CAF98	09/Nov/2007	Listed	23/Sep/2038
ALESCO PREFERRED FUNDING® XII, LTD.	Class A-1 First Priority Senior Secured Floating Rate Notes due 2037	USG0159RAB80	10/Nov/2006	Listed	15/Jul/2037
ALESCO PREFERRED FUNDING® XII, LTD.	Class A-2 Second Priority Senior Secured Floating Rate Notes due 2037	USG0159RAC63	10/Nov/2006	Listed	15/Jul/2037
ALESCO PREFERRED FUNDING® XII, LTD.	Class B Deferrable Third Priority Secured Floating Rate Notes due 2037	USG0159RAD47	10/Nov/2006	Listed	15/Jul/2037



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ALESCO PREFERRED FUNDING® XII, LTD.	Class C-1 Deferrable Fourth Priority Mezzanine Secured Floating Rate Notes due 2037	USG0159RAE20	10/Nov/2006	Listed	15/Jul/2037
ALESCO PREFERRED FUNDING® XII, LTD.	Class C-2 Deferrable Fourth Priority Mezzanine Secured Fixed-Floating Rate Notes Due 2037	USG0159RAF94	10/Nov/2006	Listed	15/Jul/2037
ALESCO PREFERRED FUNDING® XII, LTD.	Class D Deferrable Fifth Priority Subordinate Secured Floating Rate Notes Due 2037	USG0159RAG77	10/Nov/2006	Listed	15/Jul/2037
ALESCO PREFERRED FUNDING® XII, LTD.	Class X First Priority Senior Secured Floating Rate Notes due 2016	USG0159RAA08	10/Nov/2006	Listed	15/Jul/2037
ALESCO PREFERRED FUNDING® XIV, LTD.	Class A-1 First Priority Senior Secured Floating Rate Notes due 2037	USG0158YAB41	13/Feb/2007	Listed	23/Sep/2037
ALESCO PREFERRED FUNDING® XIV, LTD.	Class A-2 Second Priority Senior Secured Floating Rate Notes due 2037	USG0158YAC24	13/Feb/2007	Listed	23/Sep/2037
ALESCO PREFERRED FUNDING® XIV, LTD.	Class B Deferrable Third Priority Secured Floating Rate Notes due 2037	USG0158YAD07	13/Feb/2007	Listed	23/Sep/2037
ALESCO PREFERRED FUNDING® XIV, LTD.	Class C-1 Deferrable Fourth Priority Mezzanine Secured Floating Rate Notes due 2037	USG0158YAE89	13/Feb/2007	Listed	23/Sep/2037
ALESCO PREFERRED FUNDING® XIV, LTD.	Class C-2 Deferrable Fourth Priority Mezzanine Secured Fixed-Floating Rate Notes Due 2037	USG0158YAF54	13/Feb/2007	Listed	23/Sep/2037
ALESCO PREFERRED FUNDING® XIV, LTD.	Class C-3 Deferrable Fourth Priority Mezzanine Secured Fixed-Floating Rate Notes due 2037	USG0158YAH11	13/Feb/2007	Listed	23/Sep/2037
ALESCO PREFERRED FUNDING® XIV, LTD.	Class D-1 Deferrable Fifth Priority Subordinate Secured Floating Rate Notes due 2037	USG0158YAG38	13/Feb/2007	Listed	23/Sep/2037
ALESCO PREFERRED FUNDING® XIV, LTD.	Class D-2 Deferrable Fifth Priority Subordinate Secured Fixed-Floating Rate Notes due 2037	USG0158YAJ76	13/Feb/2007	Listed	23/Sep/2037
ALESCO PREFERRED FUNDING® XIV, LTD.	Class I Combination Notes due 2037	USG0159AAA72	13/Feb/2007	Listed	23/Sep/2037
ALEXANDRIA CAPITAL PLC	Series 2007-1 - Notes due 4 April 2039 Series 2007-1	XS0298486704	30/Aug/2007	Listed	04/Apr/2039
ALFA BOND ISSUANCE PUBLIC LIMITED COMPANY	Series 10 - U.S. \$400,000,000 5.950 per cent. Loan Participation Notes due 2030	XS2063279959	15/Oct/2019	Suspended	15/Apr/2030



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ALFA BOND ISSUANCE PUBLIC LIMITED COMPANY	SERIES 11 - U.S. \$450,000,000 5.950 per cent. Loan Participation Notes	XS2080273878	27/Nov/2019	Suspended	15/Apr/2030
ALFA BOND ISSUANCE PUBLIC LIMITED COMPANY	Series 12 - Issue of RUB15,000,000,000 6.75 per cent. Loan Participation Notes due 2025	XS2107554896	30/Jan/2020	Suspended	30/Jan/2025
ALFA BOND ISSUANCE PUBLIC LIMITED COMPANY	Series 13 - U.S. \$350,000,000 5.5 per cent. Loan Participation Notes due 2031	XS2333280571	26/Apr/2021	Suspended	26/Oct/2031
ALFA BOND ISSUANCE PUBLIC LIMITED COMPANY	Series 14 - Issue of Series 14 RUB10,000,000,000 7.85 per cent. Loan Participation Notes due 2025	XS2368111584	04/Aug/2021	Suspended	04/Aug/2025
ALFA BOND ISSUANCE PUBLIC LIMITED COMPANY	Series 2 - U.S.250,000,000 9.5 per cent. Loan Participation Notes due 2025	XS1135611652	18/Nov/2014	Suspended	18/Feb/2025
ALFA BOND ISSUANCE PUBLIC LIMITED COMPANY	Series 4 - USD 700000000 8.00 per cent. Perpetual Loan Participation Notes	XS1513741311	03/Nov/2016	Suspended	
ALFA BOND ISSUANCE PUBLIC LIMITED COMPANY	Series 8 - USD 500,000,000 6.95 per cent. Perpetual Loan Participation Notes	XS1760786340	30/Jan/2018	Suspended	
ALFA LAVAL TREASURY INTERNATIONAL AB (PUBL)	Series 3 - Issue of €300,000,000 0.250 per cent. Notes due 2024	XS2017324844	25/Jun/2019	Listed	25/Jun/2024
ALFA LAVAL TREASURY INTERNATIONAL AB (PUBL)	Series 4 - Issue of EUR 300,000,000 0.875 per cent. Notes due 2026	XS2444281260	18/Feb/2022	Listed	18/Feb/2026
ALFA LAVAL TREASURY INTERNATIONAL AB (PUBL)	Series 5 - Issue of EUR 300,000,000 1.375 per cent. Notes due 2029	XS2444286145	18/Feb/2022	Listed	18/Feb/2029
ALFA LAVAL TREASURY INTERNATIONAL AB (PUBL)	Series 6 - Issue of SEK 1,000,000,000 4.235 per cent. Fixed rate Notes due 3 November 2025	XS2618504943	03/May/2023	Listed	03/Nov/2025
ALHAMBRA SME FUNDING 2019-1 DAC	€13,800,000 Class E Residential Mortgage Backed Floating Rate Notes Due 2028	XS2074551990	21/Nov/2019	Listed	30/Nov/2028
ALHAMBRA SME FUNDING 2019-1 DAC	€132,500,000 Class A Residential Mortgage Backed Floating Rate Notes 2028	XS2074549820	21/Nov/2019	Listed	30/Nov/2028
ALHAMBRA SME FUNDING 2019-1 DAC	€16,500,000 Class B Residential Mortgage Backed Floating Rate Notes Due 2028	XS2074551305	21/Nov/2019	Listed	30/Nov/2028



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ALHAMBRA SME FUNDING 2019-1 DAC	€19,300,000 Class Z1 Residential Mortgage Backed Floating Rate Notes Due 2028	XS2074554820	21/Nov/2019	Listed	30/Nov/2028
ALHAMBRA SME FUNDING 2019-1 DAC	€19,300,000 Class Z2 Residential Mortgage Backed Floating Rate Notes Due 2028	IE00BKZ10F23	21/Nov/2019	Listed	30/Nov/2028
ALHAMBRA SME FUNDING 2019-1 DAC	€23,600,000 Class D Residential Mortgage Backed Floating Rate Notes Due 2028	XS2074551560	21/Nov/2019	Listed	30/Nov/2028
ALHAMBRA SME FUNDING 2019-1 DAC	€61,000,000 Class C Residential Mortgage Backed Floating Rate Notes Due 2028	XS2074551487	21/Nov/2019	Listed	30/Nov/2028
ALIA SERVIZI AMBIENTALI S.P.A.	EUR 7,143,000 2.70% Senior Unsecured Amortising Fixed Rate Notes due 9 March 2024	XS1577353573	09/Mar/2017	Listed	09/Mar/2024
ALIA SERVIZI AMBIENTALI S.P.A.	Euro 90,000,000 Senior Unsecured Floating Rate Notes due 23 February 2028	IT0005467680	23/Feb/2022	Listed	23/Feb/2028
ALLEGRO CLO II-S, LTD.	USD 37800000 Subordinated Notes due 2028	USG01763AC86	28/Jan/2015	Listed	21/Oct/2028
ALLIED IRISH BANKS PLC	109 - Series 109 12.5 per cent Subordinated Notes due 25 June 2035	XS0435957682	25/Jun/2009	Listed	25/Jun/2035
ALLIED IRISH BANKS PLC	43 - Subordinated Callable Fixed-Floating Rate Notes due 2035	XS0214107053	10/Mar/2005	Listed	10/Mar/2035
ALLIED IRISH BANKS PLC	50 - Callable Subordinated Step-Up Floating Rate Notes due 2035	XS0232498393	24/Oct/2005	Listed	24/Oct/2035
ALMARAI SUKUK LTD.	Series 1 - Issue of USD 500,000,000 Trust Certificates due 5 March 2024	XS1957412981	05/Mar/2019	Listed	05/Mar/2024
ALPERIA S.P.A.	Series 2 - Issue of €125,000,000 1.68 per cent. "Green Bond" Notes due 28 June 2024	XS1439448678	30/Jun/2016	Listed	28/Jun/2024
ALPERIA S.P.A.	Series 3 - Issue of EUR 150,000,000 2.50 per cent. "Green Bond" Notes due 23rd December 2026	XS1540956593	23/Dec/2016	Listed	23/Dec/2026
ALPERIA S.P.A.	Series 4 - Issue of NOK 935,000,000 3.116 per cent. 'Green Bond' Notes due 18 October 2027	XS1703060746	18/Oct/2017	Listed	18/Oct/2027



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ALPERIA S.P.A.	Series 5 - Issue of €500,000,000 5.701 per cent. "Green Bond" Notes due 5 July 2028	XS2641794081	05/Jul/2023	Listed	05/Jul/2028
ALPHABETA ACCESS PRODUCTS LIMITED	Series 17 - Issue of USD 500,000,000 Certificates linked to the Shares of MSP (Europe) I LTD due 1 March 2029	XS1940854604	01/Mar/2019	Listed	01/Mar/2029
ALPHABETA ACCESS PRODUCTS LIMITED	Series 20 - Issue of U.S. \$500,000,000 Certificates linked to the Shares of RAM (Cayman) Systematic DIVALPHA Limited due 19 March 2030	XS2115100054	19/Mar/2020	Listed	19/Mar/2030
ALPHABETA ACCESS PRODUCTS LIMITED	Series 25 - Issue of U.S. \$1,000,000,000 Series 25 Certificates linked to the Shares of Bayforest Cayman Fund Limited	XS2214441169	19/Aug/2020	Listed	19/Aug/2030
ALPHABETA ACCESS PRODUCTS LIMITED	Series 26 - Issue of U.S. \$2,000,000,000 Certificates linked to the Shares of AQR Commodity 1 (Cayman) Limited	XS2421177788	15/Dec/2021	Listed	14/Dec/2031
ALPHABETA ACCESS PRODUCTS LIMITED	Series 27 - Issue of Series 27 €1,000,000,000 Certificates linked to the Shares of Man Custom Hedging II Limited	XS2440677867	09/Feb/2022	Listed	09/Feb/2032
ALPHABETA ACCESS PRODUCTS LIMITED	Series 29 - Issue of U.S. \$2,000,000,000 Series 29 Certificates linked to the Shares of AQR Commodity 2 (Cayman) Limited	XS2585200095	15/Feb/2023	Listed	14/Feb/2033
ALPHABETA ACCESS PRODUCTS LIMITED	Series 6 - Issue of USD 500000000 Certificates linked to the shares of Lynx (Cayman) Fund Ltd	XS1076710307	10/Jun/2014	Listed	10/Jun/2024
ALPHABETA ACCESS PRODUCTS LIMITED	Series 9 - Issue of \$1,000,000,000 Certificates linked to the shares of IPM (Cayman) Fund Limited due 07 August 2025	XS1266847117	06/Aug/2015	Listed	07/Aug/2025
ALTERNATIFBANK A.S.	USD 200,000,000 Perpetual Fixed Rate Resettable Additional Tier 1 Notes	XS2327872524	31/Mar/2021	Listed	
ALTIUS III FUNDING, LTD.	Class A-1A Floating Rate Notes due 2041	USG8088XAA66	22/Feb/2007	Listed	04/Dec/2041
ALTIUS III FUNDING, LTD.	Class A-1b-1B Floating Rate Notes due 2041	USG8088XAB40	22/Feb/2007	Listed	04/Dec/2041
ALTIUS III FUNDING, LTD.	Class A-1b-1f Floating Rate Notes due 2041	USG8088XAH10	22/Feb/2007	Listed	04/Dec/2041



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ALTIUS III FUNDING, LTD.	Class A-1b-2 Floating Rate Notes due 2041	USG8088XAJ75	22/Feb/2007	Listed	04/Dec/2041
ALTIUS III FUNDING, LTD.	Class A-1b-3 Floating Rate Notes due 2041	USG8088XAK49	22/Feb/2007	Listed	04/Dec/2041
ALTIUS III FUNDING, LTD.	Class A-1b-V Floating Rate Notes due 2041	USG8088XAL22	22/Feb/2007	Listed	04/Dec/2041
ALTIUS III FUNDING, LTD.	Class A-2 Floating Rate Notes due 2041	USG8088XAC23	22/Feb/2007	Listed	04/Dec/2041
ALTIUS III FUNDING, LTD.	Class B Floating Rate Notes due 2041	USG8088XAD06	22/Feb/2007	Listed	04/Dec/2041
ALTIUS III FUNDING, LTD.	Class C Floating Rate Deferrable Notes due 2041	USG8088XAE88	22/Feb/2007	Listed	04/Dec/2041
ALTIUS III FUNDING, LTD.	Class D Floating Rate Deferrable Notes due 2041	USG8088XAF53	22/Feb/2007	Listed	02/Dec/2041
ALTIUS III FUNDING, LTD.	Income Notes due 2041	USG8089CAB93	22/Feb/2007	Listed	04/Dec/2041
ALTIUS IV FUNDING, LTD.	Class A-1B Floating Rate Notes due 2042	USG0227HAC63	21/Aug/2007	Listed	02/Nov/2042
ALTIUS IV FUNDING, LTD.	Class A-1F Floating Rate Notes due 2042	USG0227HAB80	21/Aug/2007	Listed	02/Nov/2042
ALTIUS IV FUNDING, LTD.	Class A-1V Floating Rate Notes due 2042	USG0227HAD47	21/Aug/2007	Listed	02/Nov/2042
ALTIUS IV FUNDING, LTD.	Class A-2a Floating Rate Notes due 2042	USG0227HAE20	21/Aug/2007	Listed	02/Nov/2042
ALTIUS IV FUNDING, LTD.	Class A-2b Floating Rate Notes due 2042	USG0227HAJ17	21/Aug/2007	Listed	02/Nov/2042
ALTIUS IV FUNDING, LTD.	Class B Floating Rate Notes Due 2042	USG0227HAF94	21/Aug/2007	Listed	02/Nov/2042
ALTIUS IV FUNDING, LTD.	Class C Floating Rate Deferrable Notes due 2042	USG0227HAG77	21/Aug/2007	Listed	02/Nov/2042
ALTIUS IV FUNDING, LTD.	Class D Floating Rate Deferrable Notes due 2042	USG0227HAH50	21/Aug/2007	Listed	02/Nov/2042
ALTIUS IV FUNDING, LTD.	Income Notes due 2042	USG0227GAB08	21/Aug/2007	Listed	02/Nov/2042
ALUM BAY DESIGNATED ACTIVITY COMPANY	Series 1 GBP 250,000,000 Inflation-Linked Note due 2055	XS1909101211	23/Nov/2018	Listed	04/Oct/2055
ALUM BAY DESIGNATED ACTIVITY COMPANY	Series 10 £129,408,759 Inflation-Linked Note due 2051	XS2275376122	28/Jan/2021	Listed	31/Mar/2051
ALUM BAY DESIGNATED ACTIVITY COMPANY	Series 2 GBP 200,000,000 Inflation-Linked Note due 2051	XS1909103340	23/Nov/2018	Listed	04/Apr/2051
ALUM BAY DESIGNATED ACTIVITY COMPANY	Series 3 GBP 46,779,735 Inflation-Linked Note due 2046	XS1909103696	23/Nov/2018	Listed	03/Apr/2046
ALUM BAY DESIGNATED ACTIVITY COMPANY	Series 4 GBP 30,083,428 Inflation-Linked Note due 2041	XS1909103852	23/Nov/2018	Listed	02/Apr/2041





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ALUM BAY DESIGNATED ACTIVITY COMPANY	Series 5 GBP 30,083,428 Inflation-Linked Note due 2041	XS1909104074	23/Nov/2018	Listed	02/Apr/2041
ALUM BAY DESIGNATED ACTIVITY COMPANY	Series 6 GBP 30,083,428 Inflation-Linked Note due 2041	XS1909105634	23/Nov/2018	Listed	02/Apr/2041
ALUM BAY DESIGNATED ACTIVITY COMPANY	Series 7 GBP 46,779,735 Inflation-Linked Note due 2046	XS1909105717	23/Nov/2018	Listed	03/Apr/2046
ALUM BAY DESIGNATED ACTIVITY COMPANY	Series 8 GBP 46,779,735 Inflation-Linked Note due 2046	XS1909106103	23/Nov/2018	Listed	03/Apr/2046
ALUM BAY DESIGNATED ACTIVITY COMPANY	Series 9 GBP 46,779,735 Inflation-Linked Note due 2046	XS1909106285	23/Nov/2018	Listed	03/Apr/2046
AMETHYST STRUCTURED FINANCE P.L.C	2006-1 - Series 2006-1 Floating Rate Secured Senior Notes due 23 March 2040	XS0268643995	22/Sep/2006	Listed	23/Mar/2040
AMETHYST STRUCTURED FINANCE P.L.C	2006-4 - Series 2006-4 Floating RateSecured Senior Notes due May 2040	XS0274275295	10/Nov/2006	Listed	10/May/2040
AMETHYST STRUCTURED FINANCE P.L.C	2006-5 - Series 2006-5 Floating Rate Secured Senior Notes due 2040	XS0279934516	22/Dec/2006	Listed	23/Jun/2040
AMETHYST STRUCTURED FINANCE P.L.C	2007-15 - Series 2007-15 Floating Rate Secured Senior Notes due January 2040	XS0309697315	10/Jul/2007	Listed	10/Jan/2040
AMETHYST STRUCTURED FINANCE P.L.C	2007-17 - Series 2007-17 HUF 5,600,000,000 Floating Rate Secured Senior Notes due January 2040	XS0309702172	10/Jul/2007	Listed	10/Jan/2040
AMETHYST STRUCTURED FINANCE P.L.C	2007-19 - Series No 2007-19 Floating Rate Secured Senior Notes due 2040	XS0321801911	26/Feb/2008	Listed	23/Mar/2040
AMETHYST STRUCTURED FINANCE P.L.C	2007-6 - Series 2007-6 Senior Floating Rate Secured Senior Notes due 2040	XS0280829168	10/Jan/2007	Listed	10/Jan/2040
AMETHYST STRUCTURED FINANCE P.L.C	Series 2013-25 - EUR 196000000 Floating Rate Secured Senior Notes due May 2040 (the "Notes")	XS0950408707	09/Jul/2013	Listed	09/May/2040
AMETHYST STRUCTURED FINANCE P.L.C	Series 2013-27 - Issue of CZK 450,000,000 Floating Rate Secured Senior Notes due January 2040 (the "Notes")	XS0950405786	09/Jul/2013	Listed	10/Jan/2040



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AMETHYST STRUCTURED FINANCE P.L.C	Series 2015-28 - Issue of 100,000,000 Floating Rate Secured Senior Notes (the "Notes") due 23 March 2040	XS1279452335	01/Oct/2015	Listed	23/Mar/2040
AMGEN INC.	GBP 475000000 5.50 per cent Senior Notes due 2026	XS0710091140	05/Dec/2011	Listed	07/Dec/2026
AMGEN INC.	GBP 700000000 4.000 per cent Senior Notes due 2019	XS0829324457	13/Sep/2012	Listed	13/Sep/2029
AMMC CLO XII, LIMITED	USD 40000000 Subordinated Notes due 2025	USG03383AC33	31/May/2013	Listed	10/May/2025
ANADOLU EFES BIRACILIK VE MALT SANAYI A.S.	USD 500,000,000 3.375% Notes due 2028 - 144A	US032523AB81	29/Jun/2021	Listed	29/Jun/2028
ANADOLU EFES BIRACILIK VE MALT SANAYI A.S.	USD 500,000,000 3.375% Notes due 2028 - RegS	XS2355105292	29/Jun/2021	Listed	29/Jun/2028
ANDERSON MEZZANINE FUNDING 2007-1, LTD.	Class A-1a Floating Rate Notes due 2042	USG03652AB38	29/Mar/2007	Listed	12/Jul/2042
ANDERSON MEZZANINE FUNDING 2007-1, LTD.	Class A-1B Floating Rate Notes due 2042	USG03652AC11	29/Mar/2007	Listed	12/Jul/2042
ANDERSON MEZZANINE FUNDING 2007-1, LTD.	Class A-2 Floating Rate Notes due 2042	USG03652AD93	29/Mar/2007	Listed	12/Jul/2042
ANDERSON MEZZANINE FUNDING 2007-1, LTD.	Class B Floating Rate Notes Due 2042	USG03652AE76	29/Mar/2007	Listed	12/Jul/2042
ANDERSON MEZZANINE FUNDING 2007-1, LTD.	Class C Deferrable Floating Rate Notes due 2042	USG03652AF42	29/Mar/2007	Listed	12/Jul/2042
ANDERSON MEZZANINE FUNDING 2007-1, LTD.	Class D Deferrable Floating Rate Notes due 2042	USG03652AG25	29/Mar/2007	Listed	12/Jul/2042
ANDERSON MEZZANINE FUNDING 2007-1, LTD.	Income Notes due 2042	USG03651AA71	29/Mar/2007	Listed	12/Jul/2042
ANDORRA CAPITAL AGRICOL REIG, B.V.	Series 1 - Issue of EUR 25,000,000 Fixed Coupon Notes due 18th February 2031	XS1363164192	18/Feb/2016	Listed	18/Feb/2031
ANDROMEDA FINANCE S.R.L.	EUR 97600000 Class A1 5.715 per cent. Fixed Rate Notes due 2028	IT0004657125	15/Dec/2010	Listed	30/Nov/2028
ANDROMEDA FINANCE S.R.L.	EUR 97600000 Class A2 4.839 per cent. Fixed Rate Notes due 2028	IT0004657380	15/Dec/2010	Listed	30/Nov/2028
ANTHRACITE 2005-HY2 LTD	Class A Notes Series 2005-HY2 due July 2045	USG1919XAA66	10/Aug/2005	Listed	26/Jul/2045
ANTHRACITE 2005-HY2 LTD	Class B Notes Series 2005-HY2 due July 2045	USG1919XAB40	10/Aug/2005	Listed	26/Jul/2045
ANTHRACITE 2005-HY2 LTD	Class C-FL Deferrable Interest Notes Series 2005-HY2 due July 2045	USG1919XAH10	10/Aug/2005	Listed	26/Jul/2045



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ANTHRACITE 2005-HY2 LTD	Class C-FX Deferrable Interest Notes Series 2005-HY2 due July 2045	USG1919XAC23	10/Aug/2005	Listed	26/Jul/2045
ANTHRACITE 2005-HY2 LTD	Class D-FL Notes Series 2005-HY2 due July 2045	USG1919XAJ75	10/Aug/2005	Listed	26/Jul/2045
ANTHRACITE 2005-HY2 LTD	Class D-FX Notes Series 2005-HY2 due July 2045	USG1919XAD06	10/Aug/2005	Listed	26/Jul/2045
ANTHRACITE 2005-HY2 LTD	Class E Notes Series 2005-HY2 due July 2045	USG1919XAE88	10/Aug/2005	Listed	26/Jul/2045
ANTHRACITE CDO III LTD	Class B-FL Notes due 23 March 2039	USG1918TAB47	07/May/2004	Listed	23/Mar/2039
ANTHRACITE CDO III LTD	Class B-FX Notes due 23 March 2039	USG1918TAH17	07/May/2004	Listed	23/Mar/2039
ANTHRACITE CDO III LTD	Class C-FL Notes due 23 March 2039	USG1918TAC20	07/May/2004	Listed	23/Mar/2039
ANTHRACITE CDO III LTD	Class C-FX Notes due 23 March 2039	USG1918TAJ72	07/May/2004	Listed	23/Mar/2039
ANTHRACITE CDO III LTD	Class D-FL Notes due 23 March 2039	USG1918TAD03	07/May/2004	Listed	23/Mar/2039
ANTHRACITE CDO III LTD	Class D-FX Notes due 23 March 2039	USG1918TAK46	07/May/2004	Listed	23/Mar/2039
ANTHRACITE CDO III LTD	Class E-FL Notes due 23 March 2039	USG1918TAE85	07/May/2004	Listed	23/Mar/2039
ANTHRACITE CDO III LTD	Class E-FX Notes due 23 March 2039	USG1918TAL29	07/May/2004	Listed	23/Mar/2039
ANTHRACITE CDO III LTD	Class F Notes due 23 March 2039	USG1918TAF50	07/May/2004	Listed	23/Mar/2039
ANTHRACITE CDO III LTD	Class G Notes due 23 March 2039	USG1918TAG34	07/May/2004	Listed	23/Mar/2039
APHEX CAPITAL PLC	Series 1 - Series 1 Bearer Notes due 2033	XS0179980304	30/Jun/2005	Listed	01/Feb/2033
ARAB PETROLEUM INVESTMENTS CORPORATION	Series 2 - Issue of USD 300,000,000 Floating Rate Notes due 1 April 2024	XS1966017672	01/Apr/2019	Listed	01/Apr/2024
ARAB PETROLEUM INVESTMENTS CORPORATION	Series 3 - Issue of U.S. \$250,000,000 1.460 per cent. Notes due 2025	XS2247623999	21/Oct/2020	Listed	30/Jun/2025
ARAB PETROLEUM INVESTMENTS CORPORATION	Series 3 - Issue of U.S. \$750,000,000 1.460 per cent. Notes due 2025	XS2166383799	30/Jun/2020	Listed	30/Jun/2025
ARAB PETROLEUM INVESTMENTS CORPORATION	Series 5 - Issue of U.S. \$250,000,000 1.260 per cent. Notes due 2026	XS2309350762	10/Mar/2021	Listed	10/Feb/2026
ARAB PETROLEUM INVESTMENTS CORPORATION	Series 5 - Issue of U.S. \$750,000,000 1.260 per cent. Notes due 2026	XS2294493544	10/Feb/2021	Listed	10/Feb/2026



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ARAB PETROLEUM INVESTMENTS CORPORATION	Series 6 - Issue of U.S. \$750,000,000 1.483 per cent. Green Notes due 2026	XS2389123931	06/Oct/2021	Listed	06/Oct/2026
ARAB PETROLEUM INVESTMENTS CORPORATION	Series 7 - Issue of USD 100,000,000 5.00 per cent. Fixed Rate Notes due 31 October 2025	XS2551092351	08/Nov/2022	Listed	31/Oct/2025
ARAB PETROLEUM INVESTMENTS CORPORATION	U.S.\$325,000,000 Floating Rate Notes due 2024	XS2082322822	04/Dec/2019	Listed	04/Dec/2024
ARCELIK A.S.	EUR 350,000,000 3.000 per cent. Notes due 2026	XS2346972263	27/May/2021	Listed	27/May/2026
ARCOBALENO FINANCE S R L	Class A Asset-Backed Floating Rate Notes due 2030	IT0004095672	08/Aug/2006	Listed	28/Oct/2030
ARCOBALENO FINANCE S R L	Class B Asset-Backed Floating Rate Notes due 2030	IT0004095680	08/Aug/2006	Listed	28/Oct/2030
ARCOBALENO FINANCE S R L	Class C Asset-Backed Floating Rate Notes due 2030	IT0004095706	08/Aug/2006	Listed	28/Oct/2030
ARCOBALENO FINANCE S R L	EUR 117000000 Class A Guaranteed Asset-Backed Floating Rate Notes due 2033	IT0004737166	23/Jun/2011	Listed	20/Oct/2033
ARES EUROPEAN CLO IX DESIGNATED ACTIVITY COMPANY	Class E Senior Secured Deferrable Floating Rate Notes due 2030 - 144A	XS1775910091	06/Apr/2018	Listed	14/Oct/2030
ARES EUROPEAN CLO IX DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2030 - CM Non-Voting Exchangeable Notes - 144A	XS1775906818	06/Apr/2018	Listed	14/Oct/2030
ARES EUROPEAN CLO IX DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2030 - CM Non-Voting Exchangeable Notes - RegS	XS1775906578	06/Apr/2018	Listed	14/Oct/2030
ARES EUROPEAN CLO IX DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2030 - CM Non-Voting Notes - 144A	XS1775906909	06/Apr/2018	Listed	14/Oct/2030
ARES EUROPEAN CLO IX DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2030 - CM Non-Voting Notes - RegS	XS1775906735	06/Apr/2018	Listed	14/Oct/2030
ARES EUROPEAN CLO IX DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2030 - CM Voting Notes - 144A	XS1775907030	06/Apr/2018	Listed	14/Oct/2030



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ARES EUROPEAN CLO IX DESIGNATED ACTIVITY COMPANY	Class B-1 Senior Secured Floating Rate Notes due 2030 - CM Non-Voting Exchangeable Notes - 144A	XS1775907469	06/Apr/2018	Listed	14/Oct/2030
ARES EUROPEAN CLO IX DESIGNATED ACTIVITY COMPANY	Class B-1 Senior Secured Floating Rate Notes due 2030 - CM Non-Voting Exchangeable Notes - RegS	XS1775907113	06/Apr/2018	Listed	14/Oct/2030
ARES EUROPEAN CLO IX DESIGNATED ACTIVITY COMPANY	Class B-1 Senior Secured Floating Rate Notes due 2030 - CM Non-Voting Notes - 144A	XS1775907626	06/Apr/2018	Listed	14/Oct/2030
ARES EUROPEAN CLO IX DESIGNATED ACTIVITY COMPANY	Class B-1 Senior Secured Floating Rate Notes due 2030 - CM Non-Voting Notes - RegS	XS1775907204	06/Apr/2018	Listed	14/Oct/2030
ARES EUROPEAN CLO IX DESIGNATED ACTIVITY COMPANY	Class B-1 Senior Secured Floating Rate Notes due 2030 - CM Voting Notes - 144A	XS1775907543	06/Apr/2018	Listed	14/Oct/2030
ARES EUROPEAN CLO IX DESIGNATED ACTIVITY COMPANY	Class B-2 Senior Secured Fixed Rate Notes due 2030 - CM Non-Voting Exchangeable Notes - 144A	XS1775908194	06/Apr/2018	Listed	14/Oct/2030
ARES EUROPEAN CLO IX DESIGNATED ACTIVITY COMPANY	Class B-2 Senior Secured Fixed Rate Notes due 2030 - CM Non-Voting Exchangeable Notes - RegS	XS1775907899	06/Apr/2018	Listed	14/Oct/2030
ARES EUROPEAN CLO IX DESIGNATED ACTIVITY COMPANY	Class B-2 Senior Secured Fixed Rate Notes due 2030 - CM Non-Voting Notes - 144A	XS1775908517	06/Apr/2018	Listed	14/Oct/2030
ARES EUROPEAN CLO IX DESIGNATED ACTIVITY COMPANY	Class B-2 Senior Secured Fixed Rate Notes due 2030 - CM Non-Voting Notes - RegS	XS1775907972	06/Apr/2018	Listed	14/Oct/2030
ARES EUROPEAN CLO IX DESIGNATED ACTIVITY COMPANY	Class B-2 Senior Secured Fixed Rate Notes due 2030 - CM Voting Notes - 144A	XS1775908350	06/Apr/2018	Listed	14/Oct/2030
ARES EUROPEAN CLO IX DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2030 - CM Non-Voting Exchangeable Notes - 144A	XS1775908780	06/Apr/2018	Listed	14/Oct/2030
ARES EUROPEAN CLO IX DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2030 - CM Non-Voting Exchangeable Notes - RegS	XS1775908434	06/Apr/2018	Listed	14/Oct/2030



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ARES EUROPEAN CLO IX DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2030 - CM Non-Voting Notes - 144A	XS1775909085	06/Apr/2018	Listed	14/Oct/2030
ARES EUROPEAN CLO IX DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2030 - CM Non-Voting Notes - RegS	XS1775908863	06/Apr/2018	Listed	14/Oct/2030
ARES EUROPEAN CLO IX DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2030 - CM Voting Notes - 144A	XS1775908947	06/Apr/2018	Listed	14/Oct/2030
ARES EUROPEAN CLO IX DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2030 - CM Non-Voting Exchangeable Notes - 144A	XS1775909671	06/Apr/2018	Listed	14/Oct/2030
ARES EUROPEAN CLO IX DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2030 - CM Non-Voting Exchangeable Notes - RegS	XS1775909168	06/Apr/2018	Listed	14/Oct/2030
ARES EUROPEAN CLO IX DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2030 - CM Non-Voting Notes - 144A	XS1775909754	06/Apr/2018	Listed	14/Oct/2030
ARES EUROPEAN CLO IX DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2030 - CM Non-Voting Notes - RegS	XS1775909325	06/Apr/2018	Listed	14/Oct/2030
ARES EUROPEAN CLO IX DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2030 - CM Voting Notes - 144A	XS1775909598	06/Apr/2018	Listed	14/Oct/2030
ARES EUROPEAN CLO IX DESIGNATED ACTIVITY COMPANY	Class F Senior Secured Deferrable Floating Rate Notes due 2030 - 144A	XS1775910174	06/Apr/2018	Listed	14/Oct/2030
ARES EUROPEAN CLO IX DESIGNATED ACTIVITY COMPANY	EUR 11,100,000 Class F Senior Secured Deferrable Floating Rate Notes due 2030	XS1775909911	06/Apr/2018	Listed	14/Oct/2030
ARES EUROPEAN CLO IX DESIGNATED ACTIVITY COMPANY	EUR 22,400,000 Class D Senior Secured Deferrable Floating Rate Notes due 2030	XS1775909242	06/Apr/2018	Listed	14/Oct/2030
ARES EUROPEAN CLO IX DESIGNATED ACTIVITY COMPANY	EUR 228,000,000 Class A Senior Secured Floating Rate Notes due 2030	XS1775906651	06/Apr/2018	Listed	14/Oct/2030
ARES EUROPEAN CLO IX DESIGNATED ACTIVITY COMPANY	EUR 23,100,000 Class E Senior Secured Deferrable Floating Rate Notes due 2030	XS1775909838	06/Apr/2018	Listed	14/Oct/2030



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ARES EUROPEAN CLO IX DESIGNATED ACTIVITY COMPANY	EUR 26,800,000 Class C Senior Secured Deferrable Floating Rate Notes due 2030	XS1775908608	06/Apr/2018	Listed	14/Oct/2030
ARES EUROPEAN CLO IX DESIGNATED ACTIVITY COMPANY	EUR 29,800,000 Class B-1 Senior Secured Floating Rate Notes due 2030	XS1775907386	06/Apr/2018	Listed	14/Oct/2030
ARES EUROPEAN CLO IX DESIGNATED ACTIVITY COMPANY	EUR 30,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2030	XS1775908277	06/Apr/2018	Listed	14/Oct/2030
ARES EUROPEAN CLO IX DESIGNATED ACTIVITY COMPANY	EUR 42,500,000 Subordinated Notes due 2030	XS1775910331	06/Apr/2018	Listed	14/Oct/2030
ARES EUROPEAN CLO IX DESIGNATED ACTIVITY COMPANY	Subordinated Notes due 2030 - 144A	XS1775910257	06/Apr/2018	Listed	14/Oct/2030
ARGENTUM CAPITAL S.A.	Series 2017-52 - CHF 12,000,000 Secured Repackaged Notes	XS1549445085	02/Oct/2017	Listed	30/Sep/2037
ARGENTUM CAPITAL S.A.	2014-69 - EUR 10000000 Secured Repackaged Notes due 2044	XS1130790709	13/Nov/2014	Listed	05/Nov/2044
ARGENTUM CAPITAL S.A.	2017 - 53 - CHF 3,000,000 Secured Repackaged Notes	XS1549451307	02/Oct/2017	Listed	30/Sep/2042
ARGENTUM CAPITAL S.A.	2017-48 - EUR 23,500,000 Secured Repackaged Notes due 2059	XS1549445598	20/Jul/2017	Listed	15/Jun/2059
ARGENTUM CAPITAL S.A.	2017-62 - EUR 3,000,000 Credit Linked Notes due 2025	XS1549448774	20/Sep/2017	Listed	20/Jun/2025
ARGENTUM CAPITAL S.A.	2017-62 - USD 2,400,000 Credit Linked Notes due 2025	XS1549453691	20/Sep/2017	Listed	20/Jun/2025
ARGENTUM CAPITAL S.A.	Series 2014-20 - EUR 10000000 Secured Repackaged Notes due 2034	XS1056161471	09/May/2014	Listed	04/Aug/2034
ARGENTUM CAPITAL S.A.	Series 2015-11 - Secured Repackaged Notes due 2025	XS1198104777	09/Apr/2015	Listed	31/Dec/2025
ARGENTUM CAPITAL S.A.	Series 2015-33 - EUR 5000000 Secured Repackaged Notes due 2034	XS1241112009	23/Jun/2015	Listed	09/Jun/2034
ARGENTUM CAPITAL S.A.	Series 2015-40 - EUR 6000000 Secured Repackaged Notes due 2030	XS1245681967	25/Jun/2015	Listed	20/Feb/2030
ARGENTUM CAPITAL S.A.	Series 2015-41. - EUR 8,000,000 Secured Repackaged Notes due 2038.	XS1257777323	03/Jul/2015	Listed	20/Jan/2038



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ARGENTUM CAPITAL S.A.	Series 2015-42 - EUR 15,000,000 Secured Repackaged Notes due 2030	XS1257021557	05/Aug/2015	Listed	05/Dec/2030
ARGENTUM CAPITAL S.A.	Series 2015-6 - EUR 15000000 Secured Repackaged Notes due 2044	XS1190987856	06/Mar/2015	Listed	04/Nov/2044
ARGENTUM CAPITAL S.A.	Series 2016- 12 - USD 10,000,000 Credit Linked Notes due 2025	XS1261169855	31/Oct/2017	Listed	02/Apr/2025
ARGENTUM CAPITAL S.A.	Series 2016-30 - USD 50000000 Secured Repackaged Notes due 2032	XS1261181397	08/Jun/2016	Listed	20/Sep/2032
ARGENTUM CAPITAL S.A.	Series 2016-40 - EUR 54,000,000 Secured Repackaged Notes due 2026	XS1261170358	18/Aug/2016	Listed	15/Sep/2026
ARGENTUM CAPITAL S.A.	Series 2016-42 - Class A SEK 36,490,000 Secured Repackaged Equity-Linked Notes due 01 July 2024	XS1261181124	08/Nov/2016	Listed	01/Jul/2024
ARGENTUM CAPITAL S.A.	Series 2016-42 - Class B SEK 13,330,000 Secured Repackaged Equity-Linked Notes due 01 July 2024	XS1261180159	08/Nov/2016	Listed	01/Jul/2024
ARGENTUM CAPITAL S.A.	Series 2016-43 - Issue of SEK 8,470,000 Secured Repackaged Equity-Linked Notes due 01 July 2024	XS1261168964	08/Nov/2016	Listed	01/Jul/2024
ARGENTUM CAPITAL S.A.	Series 2016-49 - Class A up to SEK 200,000,000 Secured Repackaged Equity-Linked Notes due 1 July 2024	XS1261163148	19/Dec/2016	Listed	01/Jul/2024
ARGENTUM CAPITAL S.A.	Series 2016-49 - Class B up to SEK 200,000,000 Secured Repackaged Equity-Linked Notes due 1 July 2024	XS1261182445	19/Dec/2016	Listed	01/Jul/2024
ARGENTUM CAPITAL S.A.	Series 2016-49 - Class C up to SEK 200,000,000 Secured Repackaged Certificate-Linked Notes due 1 July 2024	XS1261167727	19/Dec/2016	Listed	01/Jul/2024
ARGENTUM CAPITAL S.A.	Series 2016-50 - Up to SEK 200,000,000 Secured Repackaged Equity-Linked Notes due 1 July 2024	XS1261183096	19/Dec/2016	Listed	01/Jul/2024
ARGENTUM CAPITAL S.A.	Series 2016-58 - EUR 12,000,000 Credit-linked Notes due 2030	XS1261174939	17/Nov/2017	Listed	22/Feb/2030





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ARGENTUM CAPITAL S.A.	Series 2016-62 - Issue of Class A up to SEK 200,000,000 Secured Repackaged Equity-Linked Notes due 01st July 2024 (the "Class A Notes")	XS1261166752	26/Jan/2017	Listed	01/Jul/2024
ARGENTUM CAPITAL S.A.	Series 2016-62 - Issue of Class B up to SEK 200,000,000 Secured Repackaged Equity-Linked Notes due 01st July 2024 (the "Class B Notes")	XS1261168378	26/Jan/2017	Listed	01/Jul/2024
ARGENTUM CAPITAL S.A.	Series 2016-62 - Issue of Class C up to SEK 200,000,000 Secured Repackaged Certificate-Linked Notes due 01st July 2024 (the "Class C Notes")	XS1261165788	26/Jan/2017	Listed	01/Jul/2024
ARGENTUM CAPITAL S.A.	Series 2016-62 - Issue of Class D UP TO sek 200,000,000 Secured Repackaged Equity Index-Linked Notes due 01st July 2024 (the "Class C Notes")	XS1261163908	26/Jan/2017	Listed	01/Jul/2024
ARGENTUM CAPITAL S.A.	Series 2016-63 - Issue of up to SEK 200,000,000 Secured Repackaged Equity-Linked Notes due 01st July 2024 (the "Notes")	XS1261177874	26/Jan/2017	Listed	01/Jul/2024
ARGENTUM CAPITAL S.A.	Series 2016-70 - Class A SEK 27,230,000 Secured Repackaged Equity Index-Linked Notes due 02 April 2025	XS1261164203	14/Mar/2017	Listed	02/Apr/2025
ARGENTUM CAPITAL S.A.	Series 2016-70 - Class B SEK 14,960,000 Secured Repackaged Equity-Linked Notes due 2 April 2025	XS1261161951	14/Mar/2017	Listed	02/Apr/2025
ARGENTUM CAPITAL S.A.	Series 2016-70 - Class C SEK 7,930,000 Secured Repackaged Certificate-Linked Notes due 2 April 2025	XS1261165515	14/Mar/2017	Listed	02/Apr/2025
ARGENTUM CAPITAL S.A.	Series 2017 - 92 - EUR 10,000,000 Secured Repackaged Notes due 2032.	XS1549442579	20/Dec/2017	Listed	30/Nov/2032
ARGENTUM CAPITAL S.A.	Series 2017 - 95 - CHF 1,600,000 Secured Repackaged Notes due 2038	XS1549439278	03/Apr/2018	Listed	31/Mar/2038
ARGENTUM CAPITAL S.A.	Series 2017-02 - Class B EUR 10,000,000 Secured Repackaged Notes due 2025	XS2177687212	11/Dec/2020	Listed	02/May/2025



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ARGENTUM CAPITAL S.A.	Series 2017-02 - EUR 20000000 Secured Repackaged Notes due 2036	XS1549315205	26/Jan/2017	Listed	25/Jun/2036
ARGENTUM CAPITAL S.A.	Series 2017-08 - EUR 20000000 Secured Repackaged Notes due 2046	XS1549458815	28/Feb/2017	Listed	02/Nov/2046
ARGENTUM CAPITAL S.A.	Series 2017-09 - Class A SEK 9,300,000 Secured Repackaged Equity Index-Linked Notes due 02 April 2025	XS1549463062	26/Apr/2017	Listed	02/Apr/2025
ARGENTUM CAPITAL S.A.	Series 2017-09 - Class B SEK 7,460,000 Secured Repackaged Equity-Linked Notes due 02 April 2025	XS1549460472	26/Apr/2017	Listed	02/Apr/2025
ARGENTUM CAPITAL S.A.	Series 2017-09 - Class C SEK 5,240,000 Secured Repackaged Equity-Linked Notes due 02 April 2025	XS1549462924	26/Apr/2017	Listed	02/Apr/2025
ARGENTUM CAPITAL S.A.	Series 2017-100 - EUR 37,000,000 Secured Repackaged Notes due 2041	XS1549442140	22/Jan/2018	Listed	20/Sep/2041
ARGENTUM CAPITAL S.A.	Series 2017-16 - EUR 3000000 Secured Repackaged Notes due 2027 issued under the Secured Note Programme	XS1549458062	09/Mar/2017	Listed	28/Jan/2027
ARGENTUM CAPITAL S.A.	Series 2017-18 - EUR 12,000,000 Secured Repackaged Notes due 2027	XS1549457684	28/Mar/2017	Listed	28/Jan/2027
ARGENTUM CAPITAL S.A.	Series 2017-23 - EUR 2500000 Secured Repackaged Notes due 2027	XS1549457098	23/Mar/2017	Listed	28/Jan/2027
ARGENTUM CAPITAL S.A.	Series 2017-28 - Issue of Class A SEK 14,030,000 Secured Repackaged Equity-Linked Notes due 15th August 2025	XS1549455712	14/Jun/2017	Listed	15/Aug/2025
ARGENTUM CAPITAL S.A.	Series 2017-28 - Issue of Class B SEK 8,000,000 Secured Repackaged Certificate-Linked Notes due 15 August 2025	XS1549455399	14/Jun/2017	Listed	15/Aug/2025
ARGENTUM CAPITAL S.A.	Series 2017-28 - Issue of Class C SEK 20,580,000 Secured Repackaged Equity-Linked Notes due 15th August 2025	XS1549454749	14/Jun/2017	Listed	15/Aug/2025



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ARGENTUM CAPITAL S.A.	Series 2017-32 - EUR 25,000,000 Secured Repackaged Notes due 2032	XS1549453188	28/Apr/2017	Listed	20/Jul/2032
ARGENTUM CAPITAL S.A.	Series 2017-33 - EUR 10,000,000 Secured Repackaged Notes due 2044	XS1549459540	21/Jun/2017	Listed	02/Mar/2044
ARGENTUM CAPITAL S.A.	Series 2017-34 - EUR 10000000 Secured Repackaged Notes due 2030	XS1549451489	23/May/2017	Listed	06/Dec/2030
ARGENTUM CAPITAL S.A.	Series 2017-37 - Issue of Class A up to SEK 12,760,000 Secured Repackaged Equity-Linked Notes due 15 August 2025	XS1549451216	13/Jul/2017	Listed	15/Aug/2025
ARGENTUM CAPITAL S.A.	Series 2017-37 - Issue of Class B up to SEK 11,830,000 Secured Repackaged Equity-Linked Notes due 15 August 2025.	XS1549458146	13/Jul/2017	Listed	15/Aug/2025
ARGENTUM CAPITAL S.A.	Series 2017-37 - Issue of Class C up to SEK 5,660,000 Secured Repackaged Equity-Linked Notes due 15 August 2025	XS1549451059	13/Jul/2017	Listed	15/Aug/2025
ARGENTUM CAPITAL S.A.	Series 2017-37 - Issue of Class D up to SEK 2,590,000 Secured Repackaged Equity-Linked Notes due 15 August 2025	XS1549457924	13/Jul/2017	Listed	15/Aug/2025
ARGENTUM CAPITAL S.A.	Series 2017-42 - Class A SEK 8,760,000 Secured Repackaged Equity-Linked Notes due 24 November 2025	XS1549453006	27/Sep/2017	Listed	24/Nov/2025
ARGENTUM CAPITAL S.A.	Series 2017-42 - Class B SEK 8,000,000 Secured Repackaged Equity-Linked Notes due 24 November 2025	XS1549456520	27/Sep/2017	Listed	24/Nov/2025
ARGENTUM CAPITAL S.A.	Series 2017-42 - Class C SEK 4,380,000 Secured Repackaged Equity-Linked Notes due 24 November 2025	XS1549456280	27/Sep/2017	Listed	24/Nov/2025
ARGENTUM CAPITAL S.A.	Series 2017-42 - Class D SEK 2,050,000 Secured Repackaged Equity-Linked Notes due 24 November 2025	XS1549452701	27/Sep/2017	Listed	24/Nov/2025



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ARGENTUM CAPITAL S.A.	Series 2017-50 - EUR 25,000,000 Secured Repackaged Notes due 2034 issued under the Secured Note Programme	XS1549451562	18/Jul/2017	Listed	09/Jun/2034
ARGENTUM CAPITAL S.A.	Series 2017-58 - EUR 100,000,000 Secured Repackaged Fund-Linked Notes due 2024	XS1549438031	02/Apr/2018	Listed	24/Jan/2024
ARGENTUM CAPITAL S.A.	Series 2017-61 - Class A SEK 7,730,000 Secured Repackaged Equity-Linked Notes due 2025	XS1549454822	08/Nov/2017	Listed	24/Nov/2025
ARGENTUM CAPITAL S.A.	Series 2017-61 - Class B SEK 4,890,000 Secured Repackaged Equity - Linked Notes due 11 November 2025	XS1549449319	08/Nov/2017	Listed	24/Nov/2025
ARGENTUM CAPITAL S.A.	Series 2017-61 - Class E SEK 16,080,000 Secured Repackaged Equity-Linked Notes due 24 November 2025	XS1549443627	08/Nov/2017	Listed	24/Nov/2025
ARGENTUM CAPITAL S.A.	Series 2017-61 - Issue of Class C SEK 5,070,000 Secured Repackaged Equity-Linked Notes due 24 November 2025	XS1549449152	08/Nov/2017	Listed	24/Nov/2025
ARGENTUM CAPITAL S.A.	Series 2017-66 - Issue of Class A up to SEK 18,080,000 Secured Repackaged Equity-Linked Notes due 24th November 2025	XS1549452370	18/Dec/2017	Listed	24/Nov/2025
ARGENTUM CAPITAL S.A.	Series 2017-72 - EUR 10,000,000 Credit Linked Notes due 2025	XS1549449665	31/Oct/2017	Listed	10/Feb/2025
ARGENTUM CAPITAL S.A.	Series 2017-80 Class A - Issue of Class A SEK 18,370,000 Secured Repackaged Equity-Linked Notes due 03rd February 2026 (the "Class A Notes")	XS1549447966	24/Jan/2018	Listed	03/Feb/2026
ARGENTUM CAPITAL S.A.	Series 2017-83 - EUR 10,000,000 Secured Repackaged Notes due 2032	XS1549444948	29/Nov/2017	Listed	17/Sep/2032
ARGENTUM CAPITAL S.A.	Series 2017-93 - CHF 10,670,000 Secured Repackaged Notes due 2038	XS1549442652	03/Apr/2018	Listed	31/Mar/2038
ARGENTUM CAPITAL S.A.	Series 2017-94 - CHF 1,530,000 Secured Repackaged Notes due 2043	XS1549439435	03/Apr/2018	Listed	31/Mar/2043



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ARGENTUM CAPITAL S.A.	Series 2017-96 - CHF 1,200,000 Secured Repackaged Notes due 2043	XS1549442223	03/Apr/2018	Listed	31/Mar/2043
ARGENTUM CAPITAL S.A.	Series 2017-97 - Class A Issue up to SEK 27,370,000 Secured Repackaged Equity-Linked Notes due 22 October 2026	XS1549441845	13/Mar/2018	Listed	22/Oct/2026
ARGENTUM CAPITAL S.A.	Series 2017-99 - EUR 5,000,000 Secured Repackaged Notes due 2032	XS1549442496	22/Jan/2018	Listed	20/Sep/2032
ARGENTUM CAPITAL S.A.	Series 2018 - 04 - EUR 15,000,000 Credit-linked Notes due 2028	XS1549440953	21/Feb/2018	Listed	20/Dec/2028
ARGENTUM CAPITAL S.A.	Series 2018 - 11 - EUR 35,000,000 Secured Repackaged Notes due 2046	XS1549439948	06/Mar/2018	Listed	04/Aug/2046
ARGENTUM CAPITAL S.A.	Series 2018 - 18 - EUR 15,000,000 Secured Repackaged Notes due 2033	XS1549439351	21/Mar/2018	Listed	19/Jan/2033
ARGENTUM CAPITAL S.A.	Series 2018 - 29 - EUR 5,000,000 Secured Repackaged Notes due 2047	XS1794371986	25/May/2018	Listed	19/Feb/2047
ARGENTUM CAPITAL S.A.	Series 2018-24 - CHF 12,300,000 Secured Repackaged Notes due 2038	XS1794371473	02/Jul/2018	Listed	30/Jun/2038
ARGENTUM CAPITAL S.A.	Series 2018-25 - CHF 2,900,000 Secured Repackaged Notes due 2043	XS1794371556	02/Jul/2018	Listed	30/Jun/2043
ARGENTUM CAPITAL S.A.	Series 2018-27 - CHF 2,900,000 Secured Repackaged Notes due 2038	XS1794371713	02/Jul/2018	Listed	30/Jun/2038
ARGENTUM CAPITAL S.A.	Series 2018-39 - EUR 3,000,000 Secured Repackaged Notes due 2037	XS1794373099	29/Jun/2018	Listed	31/Mar/2037
ARGENTUM CAPITAL S.A.	Series 2018-42 - EUR 12,000,000 Secured Repackaged Notes due 2032	XS1794373339	29/Jun/2018	Listed	22/Sep/2032
ARGENTUM CAPITAL S.A.	Series 2018-44 - EUR 30,500,000 Secured Repackaged Notes due 2026	XS1794373503	03/Dec/2018	Listed	01/Oct/2026
ARGENTUM CAPITAL S.A.	Series 2018-66 - EUR 25,000,000 Secured Credit-linked Notes due 2026	XS1794376274	30/Oct/2018	Listed	20/Dec/2026



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ARGENTUM CAPITAL S.A.	Series 2018-67 - EUR 25,000,000 Secured Credit-linked Notes due 2026	XS1794376357	01/Nov/2018	Listed	20/Dec/2026
ARGENTUM CAPITAL S.A.	Series 2018-76 - EUR 10,000,000 Secured Credit Linked Notes due 2040	XS1794377595	12/Dec/2018	Listed	11/Sep/2040
ARGENTUM CAPITAL S.A.	Series 2018-79 - EUR 10,000,000 Secured Repackaged Notes due 2038	XS1794377835	07/Jan/2019	Listed	20/Jan/2038
ARGENTUM CAPITAL S.A.	Series 2019-01 - EUR 15,000,000 Secured Credit Linked Notes due 2040	XS1794378213	24/Jan/2019	Listed	23/Sep/2040
ARGENTUM CAPITAL S.A.	Series 2019-03 - Series 2019-03 CHF 5,480,000 Secured Repackaged Notes due 2039	XS1794378486	01/Apr/2019	Listed	31/Mar/2039
ARGENTUM CAPITAL S.A.	Series 2019-04 - Series 2019-04 CHF 1,800,000 Secured Repackaged Notes due 2044	XS1794378569	01/Apr/2019	Listed	31/Mar/2044
ARGENTUM CAPITAL S.A.	Series 2019-05 - Series 2019-05 CHF 770,000 Secured Repackaged Notes due 2039	XS1794378643	01/Apr/2019	Listed	31/Mar/2039
ARGENTUM CAPITAL S.A.	Series 2019-06 - CHF 1,950,000 Secured Repackaged Notes due 2044	XS1794378726	01/Apr/2019	Listed	31/Mar/2044
ARGENTUM CAPITAL S.A.	Series 2019-61 - EUR 10,000,000 Secured Credit Linked Notes due 2025 issued under the Secured Note Programme	XS1947916406	06/Jun/2019	Listed	10/Feb/2025
ARGENTUM NETHERLANDS B.V.	2019-03 - EGP 250,000,000 Secured Repackaged Notes due 2025	XS1944307013	14/Feb/2019	Listed	19/Aug/2025
ARGENTUM NETHERLANDS B.V.	EUR 500,000,000 Fixed Rate Notes due 2025	XS1875331636	17/Sep/2018	Listed	17/Sep/2025
ARGENTUM NETHERLANDS B.V.	EUR 750000000 Perpetual Fixed to Floating Rate Notes	XS1245292807	16/Jun/2015	Listed	
ARGENTUM NETHERLANDS B.V.	EUR 800,000,000 Fixed Rate Notes due 2030	XS1879112495	17/Sep/2018	Listed	17/Sep/2030
ARGENTUM NETHERLANDS B.V.	Fixed to Floating Rate Notes - EUR 750000000 Fixed to Floating Rate Notes due 2046	XS1418788755	24/May/2016	Listed	01/Oct/2046
ARGENTUM NETHERLANDS B.V.	Fixed-to-Floating Rate Non Step-Up Callable Notes - USD 800,000,000 Fixed-to-Floating Rate Non Step-Up Callable Notes with a scheduled maturity in 2052	XS1423777215	02/Jun/2016	Listed	15/Aug/2052



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ARGENTUM NETHERLANDS B.V.	Fixed-to-Floating Rate Non Step-Up Callable Notes - U.S.\$700,000,000 Fixed-to-Floating Rate Non Step-Up Callable Notes with a scheduled maturity in 2050 issued under the Secured Note Programme	XS1261170515	13/Nov/2015	Listed	15/Aug/2050
ARGENTUM NETHERLANDS B.V.	Non Step-Up Callable Notes - U.S.D 400,000,000 6.05% Non Step-Up Callable Notes with a scheduled maturity in 2056	XS1389124774	11/Apr/2016	Listed	17/Feb/2056
ARGENTUM NETHERLANDS B.V.	Series 2017 - USD 750000000 Perpetual Fixed Spread Callable Notes issued under the Secured Note Programme	XS1640851983	06/Jul/2017	Listed	
ARGENTUM NETHERLANDS B.V.	SERIES 2017-3 - EUR 46,000,000 CREDIT-LINKED NOTES DUE 2024	XS1549453857	12/Apr/2017	Listed	18/Nov/2024
ARGENTUM NETHERLANDS B.V.	Series 2018 - 01 - USD 500m Fixed Rate Reset Dated Notes due 2048 issued under the Secured Note Programme secured by US\$500m Fixed Rate Reset Dated Subordinated Notes due 2048 of Zurich Insurance Company Ltd ("ZIC")	XS1757449753	28/Feb/2018	Listed	02/Oct/2048
ARGENTUM NETHERLANDS B.V.	Series 2018-13 - USD 500,000,000 Fixed Rate Reset Dated Notes due 2048 secured by USD 500,000,000 Fixed Rate Reset Dated Subordinated Notes due 2048 of ZURICH INSURANCE COMPANY LTD	XS1795323952	24/Apr/2018	Listed	01/Jun/2048
ARGENTUM NETHERLANDS B.V.	Series 2019-01 - EUR 500,000,000 Fixed-to-Floating Rate Notes due 2049	XS1942708527	19/Feb/2019	Listed	20/Feb/2049
ARGENTUM SECURITIES IRELAND PLC	Series 2023-01 EUR 15,044,700 Floating Rate Perpetual France Telecom Credit Linked Notes	XS0296665713	01/May/2007	Listed	01/Jan/2100
ARGON CAPITAL PLC	Series 40 - Series 40 Limited Recourse Secured Variable Rate Notes due 2033	XS0201893046	01/Dec/2004	Listed	07/Jul/2033



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ARGON CAPITAL PLC	Series 60 - Series 60 USD 51000000 Limited Recourse Secured Credit-Linked Floating Rate Notes due 2051	XS0262913303	17/Oct/2006	Listed	20/Dec/2051
ARGON CAPITAL PLC	Series 61 - Series 61 Limited Recourse Secured Credit-Linked Floating Rate Notes due 2051	XS0262913485	17/Oct/2006	Listed	20/Dec/2051
ARGON CAPITAL PLC	Series 62 - Series 62 Limited Recourse Secured Credit-Linked Floating Rate Notes due 2051	XS0262913642	17/Oct/2006	Listed	20/Dec/2051
ARGON CAPITAL PLC	Series 64 - Series 64 Limited Recourse Secured Floating Rate Notes due 2026	XS0267092889	10/Oct/2006	Listed	05/May/2026
ARGON CAPITAL PLC	Series 77 - Series 77 Limited Recourse Secured Variable Rate Credit-Linked Notes due 2047	XS0293812672	25/Apr/2007	Listed	20/Apr/2047
ARIMA MORTGAGES PLC	£2,000,000 Class R Mortgage Backed Zero Rate Notes due July 2056 - 144A	XS2698480063	17/Oct/2023	Listed	28/Jul/2056
ARIMA MORTGAGES PLC	£2,000,000 Class R Mortgage Backed Zero Rate Notes due July 2056 - Reg S	XS2698470692	17/Oct/2023	Listed	28/Jul/2056
ARIMA MORTGAGES PLC	£2,844,000 Class A2 Mortgage Backed Floating Rate Notes due July 2056 - 144A	XS2698479644	17/Oct/2023	Listed	28/Jul/2056
ARIMA MORTGAGES PLC	£2,844,000 Class A2 Mortgage Backed Floating Rate Notes due July 2056 - Reg S	XS2698469686	17/Oct/2023	Listed	28/Jul/2056
ARIMA MORTGAGES PLC	£24,371,000 Class Z Mortgage Backed Zero Rate Notes due July 2056 - 144A	XS2698479727	17/Oct/2023	Listed	28/Jul/2056
ARIMA MORTGAGES PLC	£24,371,000 Class Z Mortgage Backed Zero Rate Notes due July 2056 - Reg S	XS2698470189	17/Oct/2023	Listed	28/Jul/2056
ARIMA MORTGAGES PLC	£54,021,000 Class A1 Mortgage Backed Floating Rate Notes due July 2056 - 144A	XS2698472631	17/Oct/2023	Listed	28/Jul/2056
ARIMA MORTGAGES PLC	£54,021,000 Class A1 Mortgage Backed Floating Rate Notes due July 2056 - Reg S	XS2698468365	17/Oct/2023	Listed	28/Jul/2056





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ARLINGTON (NO.3) BOND ISSUER PLC	GBP 39000000 Secured Fixed Rate Amortising Notes due 2047	XS1368696396	08/Mar/2016	Listed	30/Dec/2047
ARLINGTON (NO.3) BOND ISSUER PLC	GBP 55000000 Secured Indexed Rate Amortising Notes due 2047	XS1368693534	08/Mar/2016	Listed	30/Dec/2047
ARLO II LIMITED	Series CLN-25 - USD 10,000,000 Secured Limited Recourse Credit-Linked Notes due 25 January 2029	XS1956103391	24/Apr/2019	Listed	25/Jan/2029
ARLO II LIMITED	Series CLN-26 - JPY 5,000,000,000 Secured Limited Recourse Credit-Linked Notes due 20 June 2024	XS2028067085	18/Dec/2019	Listed	20/Jun/2024
ARLO II LIMITED	Series CLN-28 - USD 12,000,000 Secured Limited Recourse Credit-Linked Notes due 24 July 2024	XS2049573558	23/Oct/2019	Listed	24/Jul/2024
ARLO XII LIMITED	Series Repack-9 - JPY 1,000,000,000 Secured Limited Recourse Fixed Rate Notes due 17 March 2027	XS2063505981	12/Mar/2020	Listed	17/Mar/2027
AROUNDTOWN SA	EUR 400,000,000 Undated Subordinated Notes subject to Interest Rate Reset with a First Call Date in 2024	XS1752984440	17/Jan/2018	Listed	
AROUNDTOWN SA	Series 1 - Issue of USD 400,000,000 4.75 per cent. Notes due 27 March 2032	XS1586386739	27/Mar/2017	Listed	27/Mar/2032
AROUNDTOWN SA	Series 11 - Issue of EUR 150,000,000 Fixed to Floating Rate Notes due 20 September 2030	XS1879567144	20/Sep/2018	Listed	20/Sep/2030
AROUNDTOWN SA	Series 14 - Issue of EUR 50,000,000 2.70 per cent. Notes due 31 October 2028	XS1901137106	31/Oct/2018	Listed	31/Oct/2028
AROUNDTOWN SA	Series 15 - Issue of €76,000,000 3.25 per cent. Notes due 12 November 2032	XS1905592546	12/Nov/2018	Listed	12/Nov/2032
AROUNDTOWN SA	Series 17 - Issue of HKD 430,000,000 3.69 per cent. Notes due 11 March 2024	XS1961042915	11/Mar/2019	Listed	11/Mar/2024
AROUNDTOWN SA	Series 18 - Issue of USD 600,000,000 5.375 per cent. Notes due 21 March 2029	XS1964701822	21/Mar/2019	Listed	21/Mar/2029



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AROUNDTOWN SA	Series 19 - Issue of NOK 1,735,000,000 4.43 per cent. Notes due 27 March 2029	XS1966277748	27/Mar/2019	Listed	27/Mar/2029
AROUNDTOWN SA	Series 2 - Issue of NOK 750,000,000 3.295 per cent. Notes due 05 July 2027	XS1639847760	05/Jul/2017	Listed	05/Jul/2027
AROUNDTOWN SA	Series 20 - Issue of GBP 400,000,000 3.625 per cent. Notes due 10 April 2031	XS1980255779	10/Apr/2019	Listed	10/Apr/2031
AROUNDTOWN SA	Series 21 - Issue of JPY 7,000,000,000 1.42 per cent. Notes due 23 May 2029	XS1999746370	22/May/2019	Listed	23/May/2029
AROUNDTOWN SA	Series 22 - Issue of GBP 400,000,000 4.75 per cent. Undated Subordinated Notes	XS2017788592	25/Jun/2019	Listed	
AROUNDTOWN SA	Series 23 - EUR 772,800,000 0.625 per cent. Notes due 2025	XS2023872174	09/Jul/2019	Listed	09/Jul/2025
AROUNDTOWN SA	Series 24 - Issue of EUR 600,000,000 1.450 per cent. Notes due 2028	XS2023873149	09/Jul/2019	Listed	09/Jul/2028
AROUNDTOWN SA	Series 25 - Issue of EUR 500,000,000 2.875 per cent. Undated Subordinated Notes	XS2027946610	12/Jul/2019	Listed	
AROUNDTOWN SA	Series 26 - Issue of NOK 500,000,000 Floating Rate Notes due July 2025	XS2198981263	03/Jul/2020	Listed	03/Jul/2025
AROUNDTOWN SA	Series 27 - €941,700,000 0.000 per cent. Notes due 2026	XS2273810510	16/Dec/2020	Listed	16/Jul/2026
AROUNDTOWN SA	Series 28 - Issue of €600,000,000 1.625 per cent. Undated Subordinated Notes	XS2287744721	15/Jan/2021	Listed	
AROUNDTOWN SA	Series 29 - €124,950,000 0.375 per cent. Notes due 2027	XS2421195848	15/Dec/2021	Listed	15/Apr/2027
AROUNDTOWN SA	Series 3 - €240,900,000 1.875 per cent. Notes due 19 January 2026	XS1649193403	19/Jul/2017	Listed	19/Jan/2026
AROUNDTOWN SA	Series 4 - Issue of GBP 500,000,000 3.000 per cent. Notes due 16 October 2029	XS1700429308	16/Oct/2017	Listed	16/Oct/2029
AROUNDTOWN SA	Series 5 - EUR 671,800,000 1.00 per cent. Notes due 7 January 2025	XS1715306012	07/Nov/2017	Listed	07/Jan/2025



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AROUNDTOWN SA	Series 8 - Issue of EUR 800,000,000 1.625 per cent. Notes due 31st January 2028	XS1761721262	31/Jan/2018	Listed	31/Jan/2028
AROUNDTOWN SA	Series 9 - EUR 300,200,000 2.00 per cent. Notes due 02nd November 2026	XS1815135352	02/May/2018	Listed	02/Nov/2026
ARTEMIS MORTGAGES PLC	£1,988,000 Class F mortgage backed floating rate notes due June 2052	XS2636605102	19/Sep/2023	Listed	21/Jun/2052
ARTEMIS MORTGAGES PLC	£13,922,000 Class B mortgage backed floating rate notes due June 2052	XS2636600301	19/Sep/2023	Listed	21/Jun/2052
ARTEMIS MORTGAGES PLC	£163,096,000 Class A mortgage backed floating rate notes due June 2052	XS2636594223	19/Sep/2023	Listed	21/Jun/2052
ARTEMIS MORTGAGES PLC	£2,983,000 Class E mortgage backed floating rate notes due June 2052	XS2636604808	19/Sep/2023	Listed	21/Jun/2052
ARTEMIS MORTGAGES PLC	£3,977,000 Class D mortgage backed floating rate notes due June 2052	XS2636602778	19/Sep/2023	Listed	21/Jun/2052
ARTEMIS MORTGAGES PLC	£5,972,000 Class Z mortgage backed notes due June 2052	XS2636608205	19/Sep/2023	Listed	21/Jun/2052
ARTEMIS MORTGAGES PLC	£6,961,000 Class C mortgage backed floating rate notes due June 2052	XS2636601960	19/Sep/2023	Listed	21/Jun/2052
AS AIR BALTIC CORPORATION	€200,000,000 6.75 per cent. Bonds due 2024	XS1843432821	30/Jul/2019	Listed	30/Jul/2024
AS CITADELE BANKA	EUR 200,000,000 Fixed / Floating Rate Notes due 2026	XS2393742122	22/Nov/2021	Listed	22/Nov/2026
AS LHV GROUP	EUR 100,000,000 8.750 per cent. Fixed/Floating Rate Notes due October 2027	XS2693753704	03/Oct/2023	Listed	03/Oct/2027
AS LHV GROUP	EUR 200,000,000 0.875 per cent. Fixed/Floating Rate Notes due September 2025	XS2379637767	09/Sep/2021	Listed	09/Sep/2025
AS LHV PANK	Series 1 - Issue of EUR 250,000,000 0.100 per cent. Covered Bonds due 9 June 2025	XS2185891111	09/Jun/2020	Listed	09/Jun/2025
AS LHV PANK	Series 3 - Issue of EUR 250,000,000 Covered Bonds due November 2026	XS2721494453	20/Nov/2023	Listed	20/Nov/2026
ASPEN FUNDING I LIMITED	Class A-1L Floating Rate Notes Due July 2037	USG0538QAA43	11/Feb/2003	Listed	10/Jul/2037
ASPEN FUNDING I LIMITED	Class A-2L Floating Rate Notes Due July 2037	USG0538QAB26	11/Feb/2003	Listed	10/Jul/2037



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ASPEN FUNDING I LIMITED	Class A-3L Floating Rate Notes Due July 2037	USG0538QAC09	11/Feb/2003	Listed	10/Jul/2037
ASPEN FUNDING I LIMITED	Class B-1 9.06% Notes Due July 2037	USG0538QAD81	11/Feb/2003	Listed	10/Jul/2037
ASSET REPACKAGING TRUST FIVE B.V.	Series 233 - EUR 49605254 Variable Rate Secured Notes due August 2052	XS0701048653	28/Nov/2011	Listed	14/Aug/2052
ASSET REPACKAGING TRUST SIX BV	Series 31 - EUR 100,000,000 OAT Linked Notes due 2035	XS1084504791	25/Jul/2014	Listed	20/Dec/2038
ASSET REPACKAGING TRUST SIX BV	Series 34 EUR 94,600,000 OAT Linked Notes due 2035	XS1091752938	22/Aug/2014	Listed	15/Dec/2035
ASTI FINANCE S.R.L.	EUR 427,000,000 Class A Asset Backed Floating Rate Notes due 2052	IT0004657711	17/Nov/2010	Listed	26/May/2052
ASTM S.P.A.	Series 1 - Issue of €750,000,000 1.000 per cent. Sustainability-Linked Notes due 25 November 2026	XS2412267358	25/Nov/2021	Listed	25/Nov/2026
ASTM S.P.A.	Series 2 - Issue of €1,250,000,000 1.500 per cent. Sustainability-Linked Notes due 25 January 2030	XS2412267515	25/Nov/2021	Listed	25/Jan/2030
ASTM S.P.A.	Series 2 - Issue of EUR 500000000 3.375 per cent Senior Secured Notes due 13 February 2024	XS1032529205	13/Feb/2014	Listed	13/Feb/2024
ASTM S.P.A.	Series 3 - Issue of €1,000,000,000 2.375 per cent. Sustainability-Linked Notes due 25 November 2033	XS2412267788	25/Nov/2021	Listed	25/Nov/2033
ASTM S.P.A.	Series 3 - Issue of EUR 550.000.000 1.625% Secured Notes due 08 February 2028	XS1765875718	08/Feb/2018	Listed	08/Feb/2028
AT SECURITIES B.V.	USD 200,000,000 Undated Subordinated Notes subject to Interest Rate Reset with a First Call Date in 2023	XS1692921080	29/Sep/2017	Listed	
AT SECURITIES B.V.	USD 500000000 Undated Subordinated Notes subject to Interest Rate Reset with a First Call Date in 2023	XS1634523754	21/Jun/2017	Listed	
ATF NETHERLANDS B.V.	EUR 600000000 Undated Subordinated Notes subject to Interest Rate Reset with a First Call Date in January 2023	XS1508392625	20/Oct/2016	Listed	



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ATLAS COPCO FINANCE DAC	Series 1 - Issue of EUR 300,000,000 0.125 per cent. Fixed Rate Notes due 3 September 2029	XS2046736752	03/Sep/2019	Listed	03/Sep/2029
ATLAS COPCO FINANCE DAC	Series 2 - Issue of EUR 500,000,000 0.750 per cent. Notes due 8 February 2032	XS2440690456	08/Feb/2022	Listed	08/Feb/2032
ATTENTUS CDO I, LTD.	Class A-1 First Priority Senior Secured Floating Rate Notes due May 2036	USG0693NAA21	23/May/2005	Listed	10/May/2036
ATTENTUS CDO I, LTD.	Class A-2 Second Priority Senior Secured Floating Rate Notes due May 2036	USG0693NAB04	23/May/2005	Listed	10/May/2036
ATTENTUS CDO I, LTD.	Class B Third Priority Senior Secured Floating Rate Notes due May 2036	USG0693NAC86	23/May/2005	Listed	10/May/2036
ATTENTUS CDO I, LTD.	Class C-1 Fourth Priority Deferrable Secured Floating Rate Notes due May 2036	USG0693NAD69	23/May/2005	Listed	10/May/2036
ATTENTUS CDO I, LTD.	Class C-2A Fifth Priority Deferrable Secured Floating Rate Notes due May 2036	USG0693NAE43	23/May/2005	Listed	10/May/2036
ATTENTUS CDO I, LTD.	Class C-2B Fifth Priority Deferrable Secured Fixed Floating Rate Notes due May 2036	USG0693NAF18	23/May/2005	Listed	10/May/2036
ATTENTUS CDO I, LTD.	Class D Sixth Priority Deferrable Secured Floating Rate Notes due May 2036	USG0693NAG90	23/May/2005	Listed	10/May/2036
ATTENTUS CDO I, LTD.	Class E Seventh Priority Deferrable Secured Floating Rate Notes due May 2036	USG0693NAH73	23/May/2005	Listed	10/May/2036
ATTENTUS CDO I, LTD.	Class J Combination Notes due May 2036	USG06902AB96	23/May/2005	Listed	10/May/2036
ATTENTUS CDO I, LTD.	Subordinated Notes due May 2036	USG06902AA14	23/May/2005	Listed	10/May/2036
ATTENTUS CDO III, LTD.	USD 10000000 Class D Sixth Priority Deferrable Secured Fixed Floating Rate Notes Due 2042	USG0693QAF49	26/Mar/2007	Listed	11/Oct/2042
ATTENTUS CDO III, LTD.	USD 100000000 Class A-2 Third Priority Senior Secured Floating Rate Notes Due 2042	USG0693QAC18	26/Mar/2007	Listed	11/Oct/2042
ATTENTUS CDO III, LTD.	USD 150000000 Class C-2 Fifth Priority Deferrable Secured Fixed Floating Rate Notes Due 2042	USG0693QAH05	26/Mar/2007	Listed	11/Oct/2042



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ATTENTUS CDO III, LTD.	USD 15000000 Class E-1 Seventh Priority Deferrable Secured Floating Rate Notes Due 2042	USG0693QAG22	26/Mar/2007	Listed	11/Oct/2042
ATTENTUS CDO III, LTD.	USD 150000000 Class A-1A First Priority Delayed Draw Senior Secured Floating Rate Notes Due 2042	USG0693QAA51	26/Mar/2007	Listed	11/Oct/2042
ATTENTUS CDO III, LTD.	USD 16000000 Class C-1 Fifth Priority Deferrable Secured Floating Rate Notes Due 2042	USG0693QAE73	26/Mar/2007	Listed	11/Oct/2042
ATTENTUS CDO III, LTD.	USD 24000000 Class F Eighth Priority Deferrable Fixed Floating Rate Notes Due 2042	USG06901AA31	26/Mar/2007	Listed	11/Oct/2042
ATTENTUS CDO III, LTD.	USD 34000000 Class B Fourth Priority Deferrable Secured Floating Rate Notes Due 2042	USG0693QAD90	26/Mar/2007	Listed	11/Oct/2042
ATTENTUS CDO III, LTD.	USD 35000000 Subordinated Notes due 2042	USG06901AC96	26/Mar/2007	Listed	11/Oct/2042
ATTENTUS CDO III, LTD.	USD 7000000 Class E-2 Seventh Priority Deferrable Secured Fixed Rate Notes Due 2042	USG0693QAJ60	26/Mar/2007	Listed	11/Oct/2042
AUTOSTRATE PER L'ITALIA S.P.A.	EUR 135000000 Zero Coupon Senior Guaranteed Notes due 2 April 2032	XS0761524205	22/Dec/2016	Listed	02/Apr/2032
AUTOSTRATE PER L'ITALIA S.P.A.	EUR 75000000 3.750 per cent. Senior Notes due 9 June 2033	XS0928529899	22/Dec/2016	Listed	09/Jun/2033
AUTOSTRATE PER L'ITALIA S.P.A.	Euro 75000000 3.625 per cent. Senior Notes due 9 June 2038	XS1024746353	22/Dec/2016	Listed	09/Jun/2038
AUTOSTRATE PER L'ITALIA S.P.A.	JPY 20,000,000,000 Fixed Rate Notes due 10 December 2038	XS0468468854	22/Dec/2016	Listed	10/Dec/2038
AUTOSTRATE PER L'ITALIA S.P.A.	Series 11 - Issue of EUR 35000000 4.800 per cent. Senior Notes due 9 June 2032	XS0789521480	11/Jun/2012	Listed	09/Jun/2032
AUTOSTRATE PER L'ITALIA S.P.A.	Series 16 - Issue of EUR125000000 3.24 per cent. Senior Notes due 10 June 2034 Guaranteed by AUTOSTRATE PER L'ITALIA S.P.A.	XS1075052024	10/Jun/2014	Listed	10/Jun/2034
AUTOSTRATE PER L'ITALIA S.P.A.	Series 2 - Issue of 500000000 1.875 per cent. Notes due November 04, 2025	XS1316569638	04/Nov/2015	Listed	04/Nov/2025



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AUTOSTRADA PER L'ITALIA S.P.A.	Series 3 - Issue of EUR 750,000,000 1.750 per cent. Notes due 26 June 2026	XS1327504087	30/Nov/2015	Listed	26/Jun/2026
AUTOSTRADA PER L'ITALIA S.P.A.	Series 4 - Issue of EUR 600,000,000 1.750 per cent. Notes due 01st February 2027	XS1528093799	01/Dec/2016	Listed	01/Feb/2027
AUTOSTRADA PER L'ITALIA S.P.A.	Series 5 - Issue of EUR 700,000,000 1.875 per cent. Notes due 26 September 2029	XS1688199949	26/Sep/2017	Listed	26/Sep/2029
AUTOSTRADA PER L'ITALIA S.P.A.	Series 6 - Issue of €500,000,000 1.625 per cent. Notes due 25 January 2028	XS2434701616	25/Jan/2022	Listed	25/Jan/2028
AUTOSTRADA PER L'ITALIA S.P.A.	Series 7 - Issue of €500,000,000 2.250 per cent. Notes due 25 January 2032	XS2434702853	25/Jan/2022	Listed	25/Jan/2032
AUTOSTRADA PER L'ITALIA S.P.A.	Series 8 - Issue of €750,000,000 4.750 per cent. Notes due 24 January 2031	XS2579897633	24/Jan/2023	Listed	24/Jan/2031
AUTOSTRADA PER L'ITALIA S.P.A.	Series 8 - Issue of EUR 500000000 Senior Guaranteed Notes due 16 September 2025	XS0542534192	16/Sep/2010	Listed	16/Sep/2025
AUTOSTRADA PER L'ITALIA S.P.A.	Series 9 - Issue of €750,000,000 5.125 per cent. Notes due 14 June 2033	XS2636745882	14/Jun/2023	Listed	14/Jun/2033
AVIVA INVESTORS EUROPEAN SECONDARY INFRASTRUCTURE CREDIT SV S.A.	EUR 25,000,000 Secured Revolving Profit Participating Notes due 2039	XS1089180399	09/Sep/2014	Listed	15/Oct/2039
AVIVA INVESTORS EUROPEAN SECONDARY INFRASTRUCTURE CREDIT SV S.A.	EUR 425,000,000 Secured Revolving Profit Participating Notes due 2039	XS0861606332	25/Jul/2013	Listed	15/Oct/2039
AVOCA CLO XI DESIGNATED ACTIVITY COMPANY	EUR 3,000,000 Class X Senior Secured Floating Rate Notes due 2030	XS1605707840	26/May/2017	Listed	15/Jul/2030
AVOCA CLO XIV DESIGNATED ACTIVITY COMPANY	EUR 14,800,000 Class F-R Deferrable Junior Floating Rate Notes due 2031	XS1701396829	13/Nov/2017	Listed	12/Jan/2031
AVOCA CLO XIV DESIGNATED ACTIVITY COMPANY	EUR 15,000,000 Class C-2R Deferrable Mezzanine Floating Rate Notes due 2031	XS1705713631	13/Nov/2017	Listed	12/Jan/2031
AVOCA CLO XIV DESIGNATED ACTIVITY COMPANY	EUR 16,300,000 Class B-1R Senior Secured Fixed Rate Notes due 2031	XS1701395698	13/Nov/2017	Listed	12/Jan/2031



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AVOCA CLO XIV DESIGNATED ACTIVITY COMPANY	EUR 18,000,000 Class C-1R Deferrable Mezzanine Floating Rate Notes due 2031	XS1701396233	13/Nov/2017	Listed	12/Jan/2031
AVOCA CLO XIV DESIGNATED ACTIVITY COMPANY	EUR 25,000,000 Class A-2R Senior Secured Floating Rate Notes due 2031	XS1704789087	13/Nov/2017	Listed	12/Jan/2031
AVOCA CLO XIV DESIGNATED ACTIVITY COMPANY	EUR 25,000,000 Class D-R Deferrable Mezzanine Floating Rate Notes due 2031	XS1701396407	13/Nov/2017	Listed	12/Jan/2031
AVOCA CLO XIV DESIGNATED ACTIVITY COMPANY	EUR 25,700,000 Class E-R Deferrable Junior Floating Rate Notes due 2031	XS1701396662	13/Nov/2017	Listed	12/Jan/2031
AVOCA CLO XIV DESIGNATED ACTIVITY COMPANY	EUR 274,400,000 Class A-1R Senior Secured Floating Rate Notes due 2031	XS1701395342	13/Nov/2017	Listed	12/Jan/2031
AVOCA CLO XIV DESIGNATED ACTIVITY COMPANY	EUR 3,000,000 Class X Senior Secured Floating Rate Notes due 2031	XS1701395185	13/Nov/2017	Listed	12/Jan/2031
AVOCA CLO XIV DESIGNATED ACTIVITY COMPANY	EUR 48,500,000 Class B-2R Senior Secured Floating Rate Notes due 2031	XS1701395854	13/Nov/2017	Listed	12/Jan/2031
AVOCA CLO XIV DESIGNATED ACTIVITY COMPANY	Subordinated Notes due 2031	XS1235993224	23/Jun/2015	Listed	12/Jan/2031
AVOCA CLO XIX DESIGNATED ACTIVITY COMPANY	EUR 10,000,000 Class A-2 Senior Secured Floating Rate Notes due 2031	XS1879601182	07/Nov/2018	Listed	15/Oct/2031
AVOCA CLO XIX DESIGNATED ACTIVITY COMPANY	EUR 12,000,000 Class F Deferrable Junior Floating Rate Notes due 2031	XS1869412848	07/Nov/2018	Listed	15/Oct/2031
AVOCA CLO XIX DESIGNATED ACTIVITY COMPANY	EUR 14,500,000 Class B-1 Senior Secured Floating Rate Notes due 2031	XS1869412251	07/Nov/2018	Listed	15/Oct/2031
AVOCA CLO XIX DESIGNATED ACTIVITY COMPANY	EUR 2,000,000 Class X Senior Secured Floating Rate Notes due 2031	XS1869412095	07/Nov/2018	Listed	15/Oct/2031
AVOCA CLO XIX DESIGNATED ACTIVITY COMPANY	EUR 20,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2031	XS1869412335	07/Nov/2018	Listed	15/Oct/2031
AVOCA CLO XIX DESIGNATED ACTIVITY COMPANY	EUR 21,250,000 Class E Deferrable Junior Floating Rate Notes due 2031	XS1869412764	07/Nov/2018	Listed	15/Oct/2031
AVOCA CLO XIX DESIGNATED ACTIVITY COMPANY	EUR 24,250,000 Class D Deferrable Mezzanine Floating Rate Notes due 2031	XS1869412509	07/Nov/2018	Listed	15/Oct/2031
AVOCA CLO XIX DESIGNATED ACTIVITY COMPANY	EUR 242,000,000 Class A-1 Senior Secured Floating Rate Notes due 2031	XS1869412178	07/Nov/2018	Listed	15/Oct/2031





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AVOCA CLO XIX DESIGNATED ACTIVITY COMPANY	EUR 28,000,000 Class C Deferrable Mezzanine Floating Rate Notes due 2031	XS1869412418	07/Nov/2018	Listed	15/Oct/2031
AVOCA CLO XIX DESIGNATED ACTIVITY COMPANY	EUR 35,500,000 Subordinated Notes due 2031	XS1869412921	07/Nov/2018	Listed	15/Oct/2031
AVOCA CLO XV DESIGNATED ACTIVITY COMPANY	EUR 13,500,000 Class F-R Deferrable Junior Mezzanine Floating Rate Notes due 2031	XS1768031269	20/Feb/2018	Listed	15/Apr/2031
AVOCA CLO XV DESIGNATED ACTIVITY COMPANY	EUR 24,600,000 Class M-1 Subordinated Notes due 15 April 2031	XS1291087382	05/Nov/2015	Listed	15/Apr/2031
AVOCA CLO XV DESIGNATED ACTIVITY COMPANY	EUR 26,500,000 Class D-R Deferrable Mezzanine Floating Rate Notes due 2031	XS1768031186	20/Feb/2018	Listed	15/Apr/2031
AVOCA CLO XV DESIGNATED ACTIVITY COMPANY	EUR 28,500,000 Class M-2 Subordinated Notes due 15 April 2031	XS1296908442	05/Nov/2015	Listed	15/Apr/2031
AVOCA CLO XV DESIGNATED ACTIVITY COMPANY	EUR 29,000,000 Class C-R Deferrable Mezzanine Floating Rate Notes due 2031	XS1768030709	20/Feb/2018	Listed	15/Apr/2031
AVOCA CLO XV DESIGNATED ACTIVITY COMPANY	EUR 3,000,000 Class X Senior Secured Floating Rate Notes due 2031	XS1768029792	20/Feb/2018	Listed	15/Apr/2031
AVOCA CLO XV DESIGNATED ACTIVITY COMPANY	EUR 309,500,000 Class A-R Senior Secured Floating Rate Notes due 2031	XS1768029875	20/Feb/2018	Listed	15/Apr/2031
AVOCA CLO XV DESIGNATED ACTIVITY COMPANY	EUR 34,000,000 Class E-R Deferrable Junior Mezzanine Floating Rate Notes due 2031	XS1768031343	20/Feb/2018	Listed	15/Apr/2031
AVOCA CLO XV DESIGNATED ACTIVITY COMPANY	EUR 44,500,000 Class B-2R Senior Secured Floating Rate Notes due 2031	XS1768030535	20/Feb/2018	Listed	15/Apr/2031
AVOCA CLO XV DESIGNATED ACTIVITY COMPANY	EUR 9,000,000 Class B-1R Senior Secured Fixed Rate Notes due 2031	XS1768030378	20/Feb/2018	Listed	15/Apr/2031
AVOCA CLO XVI DESIGNATED ACTIVITY COMPANY	€13,500,000 Class A-2R Senior Secured Floating Rate Notes due 2031	XS1858999185	08/Aug/2018	Listed	15/Jul/2031
AVOCA CLO XVI DESIGNATED ACTIVITY COMPANY	€13,500,000 Class F-R Deferrable Junior Floating Rate Notes due 2031	XS1859000702	08/Aug/2018	Listed	15/Jul/2031
AVOCA CLO XVI DESIGNATED ACTIVITY COMPANY	€15,000,000 Class C-2R Deferrable Mezzanine Floating Rate Notes due 2031	XS1859000298	08/Aug/2018	Listed	15/Jul/2031
AVOCA CLO XVI DESIGNATED ACTIVITY COMPANY	€16,300,000 Class B-3R Senior Secured Floating Rate Notes due 2031	XS1858999771	08/Aug/2018	Listed	15/Jul/2031



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AVOCA CLO XVI DESIGNATED ACTIVITY COMPANY	€16,900,000 Class C-1R Deferrable Mezzanine Floating Rate Notes due 2031	XS1859000371	08/Aug/2018	Listed	15/Jul/2031
AVOCA CLO XVI DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-1R Senior Secured Fixed Rate Notes due 2031	XS1858999698	08/Aug/2018	Listed	15/Jul/2031
AVOCA CLO XVI DESIGNATED ACTIVITY COMPANY	€20,400,000 Class D-R Deferrable Mezzanine Floating Rate Notes due 2031	XS1859394212	08/Aug/2018	Listed	15/Jul/2031
AVOCA CLO XVI DESIGNATED ACTIVITY COMPANY	€265,500,000 Class A-1R Senior Secured Floating Rate Notes due 2031	XS1858999003	08/Aug/2018	Listed	15/Jul/2031
AVOCA CLO XVI DESIGNATED ACTIVITY COMPANY	€29,500,000 Class E-R Deferrable Junior Floating Rate Notes due 2031	XS1859000538	08/Aug/2018	Listed	15/Jul/2031
AVOCA CLO XVI DESIGNATED ACTIVITY COMPANY	€3,000,000 Class X Senior Secured Floating Rate Notes due 2031	XS1859394055	08/Aug/2018	Listed	15/Jul/2031
AVOCA CLO XVI DESIGNATED ACTIVITY COMPANY	€9,000,000 Class B-2R Senior Secured Floating Rate Notes due 2031	XS1859004365	08/Aug/2018	Listed	15/Jul/2031
AVOCA CLO XVI DESIGNATED ACTIVITY COMPANY	EUR 46000000 Subordinated Notes due 2031	XS1427880635	30/Jun/2016	Listed	15/Jul/2031
AVOCA CLO XVIII DESIGNATED ACTIVITY COMPANY	EUR 14,500,000 Class F Deferrable Junior Floating Rate Notes due 2031	XS1813265813	24/May/2018	Listed	15/Apr/2031
AVOCA CLO XVIII DESIGNATED ACTIVITY COMPANY	EUR 25,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2031	XS1813264170	24/May/2018	Listed	15/Apr/2031
AVOCA CLO XVIII DESIGNATED ACTIVITY COMPANY	EUR 25,000,000 Class D Deferrable Mezzanine Floating Rate Notes due 2031	XS1813265144	24/May/2018	Listed	15/Apr/2031
AVOCA CLO XVIII DESIGNATED ACTIVITY COMPANY	EUR 28,000,000 Class E Deferrable Junior Floating Rate Notes due 2031	XS1813265656	24/May/2018	Listed	15/Apr/2031
AVOCA CLO XVIII DESIGNATED ACTIVITY COMPANY	EUR 295,000,000 Class A Senior Secured Floating Rate Notes due 2031	XS1813202493	24/May/2018	Listed	15/Apr/2031
AVOCA CLO XVIII DESIGNATED ACTIVITY COMPANY	EUR 31,000,000 Class C Deferrable Mezzanine Floating Rate Notes due 2031	XS1813264766	24/May/2018	Listed	15/Apr/2031
AVOCA CLO XVIII DESIGNATED ACTIVITY COMPANY	EUR 45,000,000 Class B-1 Senior Secured Floating Rate Notes due 2031	XS1813263016	24/May/2018	Listed	15/Apr/2031
AVOCA CLO XVIII DESIGNATED ACTIVITY COMPANY	EUR 45,650,000 Subordinated Notes due 2031	XS1813266035	24/May/2018	Listed	15/Apr/2031



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AVOCA CREDIT OPPORTUNITIES PLC	Class E-1 Subordinated Notes due 2086	XS0311294861	02/Aug/2007	Listed	10/Sep/2086
AVOCA CREDIT OPPORTUNITIES PLC	Class E-4 Subordinated Notes due 2086	XS0349661339	14/Mar/2008	Listed	10/Sep/2086
AVOCA CREDIT OPPORTUNITIES PLC	Class E-5 Subordinated Notes due 2086	XS0349662147	14/Mar/2008	Listed	10/Sep/2086
AVOCA CREDIT OPPORTUNITIES PLC	Class E-7 Subordinated Notes due 2086	XS0470986372	10/Dec/2009	Listed	10/Sep/2086
AVON FINANCE NO. 3 PLC	£10,205,000 Class Z Mortgage Backed Zero Rate Notes due November 2050 - 144A	XS2667753003	25/Aug/2023	Listed	28/Nov/2050
AVON FINANCE NO. 3 PLC	£10,205,000 Class Z Mortgage Backed Zero Rate Notes due November 2050 - Reg S	XS2667746569	25/Aug/2023	Listed	28/Nov/2050
AVON FINANCE NO. 3 PLC	£11,106,000 Class D Mortgage Backed Floating Rate Notes due November 2050 - 144A	XS2667752617	25/Aug/2023	Listed	28/Nov/2050
AVON FINANCE NO. 3 PLC	£11,106,000 Class D Mortgage Backed Floating Rate Notes due November 2050 - Reg S	XS2667745835	25/Aug/2023	Listed	28/Nov/2050
AVON FINANCE NO. 3 PLC	£12,607,000 Class E Mortgage Backed Floating Rate Notes due November 2050 - 144A	XS2667752708	25/Aug/2023	Listed	28/Nov/2050
AVON FINANCE NO. 3 PLC	£12,607,000 Class E Mortgage Backed Floating Rate Notes due November 2050 - Reg S	XS2667746056	25/Aug/2023	Listed	28/Nov/2050
AVON FINANCE NO. 3 PLC	£19,511,000 Class C Mortgage Backed Floating Rate Notes due November 2050 - 144A	XS2667752450	25/Aug/2023	Listed	28/Nov/2050
AVON FINANCE NO. 3 PLC	£19,511,000 Class C Mortgage Backed Floating Rate Notes due November 2050 - Reg S	XS2667745751	25/Aug/2023	Listed	28/Nov/2050
AVON FINANCE NO. 3 PLC	£33,019,000 Class B Mortgage Backed Floating Rate Notes due November 2050 - 144A	XS2667751486	25/Aug/2023	Listed	28/Nov/2050
AVON FINANCE NO. 3 PLC	£33,019,000 Class B Mortgage Backed Floating Rate Notes due November 2050 - Reg S	XS2667745322	25/Aug/2023	Listed	28/Nov/2050
AVON FINANCE NO. 3 PLC	£504,292,000 Class A Mortgage Backed Floating Rate Notes due November 2050 - 144A	XS2667751130	25/Aug/2023	Listed	28/Nov/2050



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AVON FINANCE NO. 3 PLC	£504,292,000 Class A Mortgage Backed Floating Rate Notes due November 2050 - Reg S	XS2667745082	25/Aug/2023	Listed	28/Nov/2050
AVON FINANCE NO. 3 PLC	£7,189,000 Class R Mortgage Backed Zero Rate Notes due November 2050 - 144A	XS2667753268	25/Aug/2023	Listed	28/Nov/2050
AVON FINANCE NO. 3 PLC	£7,189,000 Class R Mortgage Backed Zero Rate Notes due November 2050 - Reg S	XS2667746726	25/Aug/2023	Listed	28/Nov/2050
AVON FINANCE NO. 3 PLC	£9,005,000 Class X Mortgage Backed Floating Rate Notes due November 2050 - 144A	XS2667753425	25/Aug/2023	Listed	28/Nov/2050
AVON FINANCE NO. 3 PLC	£9,005,000 Class X Mortgage Backed Floating Rate Notes due November 2050 - Reg S	XS2667747021	25/Aug/2023	Listed	28/Nov/2050
AVON FINANCE NO. 3 PLC	£9,605,000 Class F Mortgage Backed Floating Rate Notes due November 2050 - 144A	XS2667752880	25/Aug/2023	Listed	28/Nov/2050
AVON FINANCE NO. 3 PLC	£9,605,000 Class F Mortgage Backed Floating Rate Notes due November 2050 - Reg S	XS2667746304	25/Aug/2023	Listed	28/Nov/2050
AVON FINANCE NO. 4 PLC	£11,833,000 Class D Mortgage Backed Floating Rate Notes due December 2049 - 144A	XS2683170158	19/Sep/2023	Listed	28/Dec/2049
AVON FINANCE NO. 4 PLC	£11,833,000 Class D Mortgage Backed Floating Rate Notes due December 2049 - Reg S	XS2683163294	19/Sep/2023	Listed	28/Dec/2049
AVON FINANCE NO. 4 PLC	£11,833,000 Class E Mortgage Backed Floating Rate Notes due December 2049 - 144A	XS2683196468	19/Sep/2023	Listed	28/Dec/2049
AVON FINANCE NO. 4 PLC	£11,833,000 Class E Mortgage Backed Floating Rate Notes due December 2049 - Reg S	XS2683190420	19/Sep/2023	Listed	28/Dec/2049
AVON FINANCE NO. 4 PLC	£19,722,000 Class C Mortgage Backed Floating Rate Notes due December 2049 - 144A	XS2683152339	19/Sep/2023	Listed	28/Dec/2049
AVON FINANCE NO. 4 PLC	£19,722,000 Class C Mortgage Backed Floating Rate Notes due December 2049 - Reg S	XS2683146794	19/Sep/2023	Listed	28/Dec/2049



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AVON FINANCE NO. 4 PLC	£2,817,000 Class G Mortgage Backed Floating Rate Notes due December 2049 - 144A	XS2683222728	19/Sep/2023	Listed	28/Dec/2049
AVON FINANCE NO. 4 PLC	£2,817,000 Class G Mortgage Backed Floating Rate Notes due December 2049 - Reg S	XS2683221597	19/Sep/2023	Listed	28/Dec/2049
AVON FINANCE NO. 4 PLC	£33,809,000 Class B Mortgage Backed Floating Rate Notes due December 2049 - 144A	XS2683133891	19/Sep/2023	Listed	28/Dec/2049
AVON FINANCE NO. 4 PLC	£33,809,000 Class B Mortgage Backed Floating Rate Notes due December 2049 - Reg S	XS2683122340	19/Sep/2023	Listed	28/Dec/2049
AVON FINANCE NO. 4 PLC	£469,111,000 Class A Mortgage Backed Floating Rate Notes due December 2049 - 144A	XS2683120211	19/Sep/2023	Listed	28/Dec/2049
AVON FINANCE NO. 4 PLC	£469,111,000 Class A Mortgage Backed Floating Rate Notes due December 2049 - Reg S	XS2683117696	19/Sep/2023	Listed	28/Dec/2049
AVON FINANCE NO. 4 PLC	£5,353,000 Class Z Mortgage Backed Zero Rate Notes due December 2049 - 144A	XS2683223379	19/Sep/2023	Listed	28/Dec/2049
AVON FINANCE NO. 4 PLC	£5,353,000 Class Z Mortgage Backed Zero Rate Notes due December 2049 - Reg S	XS2683223296	19/Sep/2023	Listed	28/Dec/2049
AVON FINANCE NO. 4 PLC	£6,740,000 Class R Mortgage Backed Zero Rate Notes due December 2049 - 144A	XS2683224427	19/Sep/2023	Listed	28/Dec/2049
AVON FINANCE NO. 4 PLC	£6,740,000 Class R Mortgage Backed Zero Rate Notes due December 2049 - Reg S	XS2683224260	19/Sep/2023	Listed	28/Dec/2049
AVON FINANCE NO. 4 PLC	£8,452,000 Class X Mortgage Backed Floating Rate Notes due December 2049 - 144A	XS2683225663	19/Sep/2023	Listed	28/Dec/2049
AVON FINANCE NO. 4 PLC	£8,452,000 Class X Mortgage Backed Floating Rate Notes due December 2049 - Reg S	XS2683225580	19/Sep/2023	Listed	28/Dec/2049
AVON FINANCE NO. 4 PLC	£9,015,000 Class F Mortgage Backed Floating Rate Notes due December 2049 - 144A	XS2683221324	19/Sep/2023	Listed	28/Dec/2049



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AVON FINANCE NO. 4 PLC	£9,015,000 Class F Mortgage Backed Floating Rate Notes due December 2049 - Reg S	XS2683219930	19/Sep/2023	Listed	28/Dec/2049
AYSGARTH FINANCE DESIGNATED ACTIVITY COMPANY	Series 1 GBP 12,475,313 Secured Inflation-Linked Note due 2063	XS1241943429	04/Jun/2015	Listed	22/Feb/2063
AYSGARTH FINANCE DESIGNATED ACTIVITY COMPANY	Series 10 GBP 51,274,864 Secured Inflation-Linked Note due 2048	XS1740869828	21/Dec/2017	Listed	22/Feb/2048
AYSGARTH FINANCE DESIGNATED ACTIVITY COMPANY	Series 11 GBP 51,274,864 Secured Inflation-Linked Note due 2048	XS1740870081	21/Dec/2017	Listed	22/Feb/2048
AYSGARTH FINANCE DESIGNATED ACTIVITY COMPANY	Series 12 GBP 51,274,864 Series 12 GBP 51,274,864 Secured Inflation-Linked Note due 2048	XS1740870248	21/Dec/2017	Listed	22/Feb/2048
AYSGARTH FINANCE DESIGNATED ACTIVITY COMPANY	Series 13 GBP 51,274,864 Secured Inflation-Linked Note due 2048	XS1740870321	21/Dec/2017	Listed	22/Feb/2048
AYSGARTH FINANCE DESIGNATED ACTIVITY COMPANY	Series 14 GBP 51,274,864 Secured Inflation-Linked Note due 2048	XS1740870677	21/Dec/2017	Listed	22/Feb/2048
AYSGARTH FINANCE DESIGNATED ACTIVITY COMPANY	Series 15 GBP 51,274,864 Secured Inflation-Linked Note due 2048	XS1740870750	21/Dec/2017	Listed	22/Feb/2048
AYSGARTH FINANCE DESIGNATED ACTIVITY COMPANY	Series 2 GBP 12475313 Secured Inflation-Linked Note due 2063	XS1241943932	04/Jun/2015	Listed	22/Feb/2063
AYSGARTH FINANCE DESIGNATED ACTIVITY COMPANY	Series 3 GBP 12,475,313 Secured Inflation-Linked Note due 2063	XS1241944153	04/Jun/2015	Listed	22/Feb/2063
AYSGARTH FINANCE DESIGNATED ACTIVITY COMPANY	Series 4 GBP 12475313 Secured Inflation-Linked Note due 2063	XS1241944237	04/Jun/2015	Listed	22/Feb/2063
AYSGARTH FINANCE DESIGNATED ACTIVITY COMPANY	Series 5 GBP 37425938 Secured Inflation-Linked Note due 2063	XS1241944310	04/Jun/2015	Listed	22/Feb/2063
AYSGARTH FINANCE DESIGNATED ACTIVITY COMPANY	Series 6 Secured Inflation-Linked Note due 2063	XS1241944740	04/Jun/2015	Listed	22/Feb/2063
AYSGARTH FINANCE DESIGNATED ACTIVITY COMPANY	Series 7 GBP 37425938 Secured Inflation-Linked Note due 2063	XS1241944823	04/Jun/2015	Listed	22/Feb/2063
AYSGARTH FINANCE DESIGNATED ACTIVITY COMPANY	Series 8 GBP 37425938 Secured Inflation-Linked Note due 2063	XS1241945127	04/Jun/2015	Listed	22/Feb/2063
AYSGARTH FINANCE DESIGNATED ACTIVITY COMPANY	Series 9 GBP 51,274,864 Secured Inflation-Linked Note due 2048	XS1740869588	21/Dec/2017	Listed	22/Feb/2048
AZIENDA TRASPORTI MILANESI S.P.A.	EUR 70,000,000 1.875 per cent. Notes due 2024	XS1653969953	08/Aug/2017	Listed	08/Aug/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AZIMUT HOLDING S.P.A.	€500,000,000 1.625 per cent Fixed Rate Bonds due 12 December 2024	XS2081611993	12/Dec/2019	Listed	12/Dec/2024
AZURE FINANCE NO.3 PLC	GBP 17,200,000 Class X Notes due 2034	XS2603026712	20/Apr/2023	Listed	20/Jun/2034
AZURE FINANCE NO.3 PLC	GBP 18,400,000 Class C Notes due 2034	XS2603023453	20/Apr/2023	Listed	20/Jun/2034
AZURE FINANCE NO.3 PLC	GBP 181,400,000 Class A Notes due 2034	XS2603022059	20/Apr/2023	Listed	20/Jun/2034
AZURE FINANCE NO.3 PLC	GBP 27,100,000 Class B Notes due 2034	XS2603023297	20/Apr/2023	Listed	20/Jun/2034
AZURE FINANCE NO.3 PLC	GBP 3,700,000 Class F Notes due 2034	XS2603026472	20/Apr/2023	Listed	20/Jun/2034
AZURE FINANCE NO.3 PLC	GBP 6,100,000 Class E Notes due 2034	XS2603025581	20/Apr/2023	Listed	20/Jun/2034
AZURE FINANCE NO.3 PLC	GBP 9,200,000 Class D Notes due 2034	XS2603023883	20/Apr/2023	Listed	20/Jun/2034
BAIN CAPITAL EURO CLO 2017-1 DESIGNATED ACTIVITY COMPANY	EUR 10,500,000 Class F Senior Secured Deferrable Floating Rate Notes due 17 October 2030	XS1663018825	12/Oct/2017	Listed	17/Oct/2030
BAIN CAPITAL EURO CLO 2017-1 DESIGNATED ACTIVITY COMPANY	EUR 15,000,000 Class B-2 Senior Secured Fixed Rate CM Non-Voting Exchangeable Notes due 17 October 2030	XS1663017934	12/Oct/2017	Listed	17/Oct/2030
BAIN CAPITAL EURO CLO 2017-1 DESIGNATED ACTIVITY COMPANY	EUR 15,000,000 Class B-2 Senior Secured Fixed Rate CM Non-Voting Notes due 17 October 2030	XS1663015219	12/Oct/2017	Listed	17/Oct/2030
BAIN CAPITAL EURO CLO 2017-1 DESIGNATED ACTIVITY COMPANY	EUR 15,000,000 Class B-2 Senior Secured Fixed Rate CM Voting Notes due 17 October 2030	XS1663012034	12/Oct/2017	Listed	17/Oct/2030
BAIN CAPITAL EURO CLO 2017-1 DESIGNATED ACTIVITY COMPANY	EUR 17,500,000 Class D Senior Secured Deferrable Floating Rate CM Non-Voting Exchangeable Notes due 17 October 2030	XS1663018239	12/Oct/2017	Listed	17/Oct/2030
BAIN CAPITAL EURO CLO 2017-1 DESIGNATED ACTIVITY COMPANY	EUR 17,500,000 Class D Senior Secured Deferrable Floating Rate CM Non-Voting Notes due 17 October 2030	XS1663017694	12/Oct/2017	Listed	17/Oct/2030
BAIN CAPITAL EURO CLO 2017-1 DESIGNATED ACTIVITY COMPANY	EUR 17,500,000 Class D Senior Secured Deferrable Floating Rate CM Voting Notes due 17 October 2030	XS1663012380	12/Oct/2017	Listed	17/Oct/2030



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BAIN CAPITAL EURO CLO 2017-1 DESIGNATED ACTIVITY COMPANY	EUR 206,500,000 Class A Senior Secured Floating Rate CM Non-Voting Exchangeable Notes due 17 October 2030	XS1663017850	12/Oct/2017	Listed	17/Oct/2030
BAIN CAPITAL EURO CLO 2017-1 DESIGNATED ACTIVITY COMPANY	EUR 206,500,000 Class A Senior Secured Floating Rate CM Voting Notes due 17 October 2030	XS1663011499	12/Oct/2017	Listed	17/Oct/2030
BAIN CAPITAL EURO CLO 2017-1 DESIGNATED ACTIVITY COMPANY	EUR 206,500,000 Class A Senior Secured Floating Rate CM Non-Voting Notes due 17 October 2030	XS1663012893	12/Oct/2017	Listed	17/Oct/2030
BAIN CAPITAL EURO CLO 2017-1 DESIGNATED ACTIVITY COMPANY	EUR 22,000,000 Class C Senior Secured Deferrable Floating Rate CM Non-Voting Exchangeable Notes due 17 October 2030	XS1663018155	12/Oct/2017	Listed	17/Oct/2030
BAIN CAPITAL EURO CLO 2017-1 DESIGNATED ACTIVITY COMPANY	EUR 22,000,000 Class C Senior Secured Deferrable Floating Rate CM Non-Voting Notes due 17 October 2030	XS1663016456	12/Oct/2017	Listed	17/Oct/2030
BAIN CAPITAL EURO CLO 2017-1 DESIGNATED ACTIVITY COMPANY	EUR 22,000,000 Class C Senior Secured Deferrable Floating Rate CM Voting Notes due 17 October 2030	XS1663012208	12/Oct/2017	Listed	17/Oct/2030
BAIN CAPITAL EURO CLO 2017-1 DESIGNATED ACTIVITY COMPANY	EUR 22,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 17 October 2030	XS1663018668	12/Oct/2017	Listed	17/Oct/2030
BAIN CAPITAL EURO CLO 2017-1 DESIGNATED ACTIVITY COMPANY	EUR 31,500,000 Class B-1 Senior Secured Floating Rate CM Non-Voting Exchangeable Notes due 17 October 2030	XS1663018072	12/Oct/2017	Listed	17/Oct/2030
BAIN CAPITAL EURO CLO 2017-1 DESIGNATED ACTIVITY COMPANY	EUR 31,500,000 Class B-1 Senior Secured Floating Rate CM Non-Voting Notes due 17 October 2030	XS1663014162	12/Oct/2017	Listed	17/Oct/2030
BAIN CAPITAL EURO CLO 2017-1 DESIGNATED ACTIVITY COMPANY	EUR 31,500,000 Class B-1 Senior Secured Floating Rate CM Voting Notes due 17 October 2030	XS1663011903	12/Oct/2017	Listed	17/Oct/2030
BAIN CAPITAL EURO CLO 2017-1 DESIGNATED ACTIVITY COMPANY	EUR 37,000,000 Subordinated Notes due 17 October 2030	XS1663019120	12/Oct/2017	Listed	17/Oct/2030
BAIN CAPITAL EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 11,200,000 Class F Senior Secured Deferrable Floating Rate Notes due 2032 (144A)	XS1713466735	25/May/2018	Listed	20/Apr/2032





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BAIN CAPITAL EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 11,200,000 Class F Senior Secured Deferrable Floating Rate Notes due 2032 (Reg S)	XS1713466909	25/May/2018	Listed	20/Apr/2032
BAIN CAPITAL EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2032 - CM Non-Voting Exchangeable Notes (144A)	XS1713464870	25/May/2018	Listed	20/Apr/2032
BAIN CAPITAL EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2032 - CM Non-Voting Exchangeable Notes (Reg S)	XS1713465091	25/May/2018	Listed	20/Apr/2032
BAIN CAPITAL EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2032 - CM Non-Voting Notes (144A)	XS1713465257	25/May/2018	Listed	20/Apr/2032
BAIN CAPITAL EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2032 - CM Non-Voting Notes (Reg S)	XS1713465174	25/May/2018	Listed	20/Apr/2032
BAIN CAPITAL EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2032 - CM Voting Notes (144A)	XS1713465331	25/May/2018	Listed	20/Apr/2032
BAIN CAPITAL EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2032 - CM Voting Notes (Reg S)	XS1713465505	25/May/2018	Listed	20/Apr/2032
BAIN CAPITAL EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 20,300,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes (144A)	XS1713467204	25/May/2018	Listed	20/Apr/2032
BAIN CAPITAL EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 20,300,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes (Reg S)	XS1713467469	25/May/2018	Listed	20/Apr/2032
BAIN CAPITAL EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 20,300,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Notes (144A)	XS1713467386	25/May/2018	Listed	20/Apr/2032
BAIN CAPITAL EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 20,300,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Notes (Reg S)	XS1713467543	25/May/2018	Listed	20/Apr/2032



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BAIN CAPITAL EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 20,300,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 - CM Voting Notes (144A)	XS1713467899	25/May/2018	Listed	20/Apr/2032
BAIN CAPITAL EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 20,300,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 - CM Voting Notes (Reg S)	XS1713467626	25/May/2018	Listed	20/Apr/2032
BAIN CAPITAL EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 207,600,000 Class A Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes (144A)	XS1713469242	25/May/2018	Listed	20/Apr/2032
BAIN CAPITAL EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 207,600,000 Class A Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes (Reg S)	XS1713469598	25/May/2018	Listed	20/Apr/2032
BAIN CAPITAL EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 207,600,000 Class A Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Notes (144A)	XS1713469325	25/May/2018	Listed	20/Apr/2032
BAIN CAPITAL EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 207,600,000 Class A Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Notes (Reg S)	XS1713469671	25/May/2018	Listed	20/Apr/2032
BAIN CAPITAL EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 207,600,000 Class A Senior Secured Floating Rate Notes due 2032 - CM Voting Notes (144A)	XS1713469838	25/May/2018	Listed	20/Apr/2032
BAIN CAPITAL EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 207,600,000 Class A Senior Secured Floating Rate Notes due 2032 - CM Voting Notes (Reg S)	XS1713469754	25/May/2018	Listed	20/Apr/2032
BAIN CAPITAL EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 22,800,000 Class B-1 Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes (144A)	XS1713468608	25/May/2018	Listed	20/Apr/2032
BAIN CAPITAL EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 22,800,000 Class B-1 Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes (Reg S)	XS1713468863	25/May/2018	Listed	20/Apr/2032
BAIN CAPITAL EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 22,800,000 Class B-1 Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Notes (144A)	XS1713468780	25/May/2018	Listed	20/Apr/2032
BAIN CAPITAL EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 22,800,000 Class B-1 Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Notes (Reg S)	XS1713468947	25/May/2018	Listed	20/Apr/2032



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BAIN CAPITAL EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 22,800,000 Class B-1 Senior Secured Floating Rate Notes due 2032 - CM Voting Notes (144A)	XS1713469168	25/May/2018	Listed	20/Apr/2032
BAIN CAPITAL EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 22,800,000 Class B-1 Senior Secured Floating Rate Notes due 2032 - CM Voting Notes (Reg S)	XS1713469085	25/May/2018	Listed	20/Apr/2032
BAIN CAPITAL EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 23,800,000 Class E Senior Secured Deferrable Floating Rate Notes due 2032 (Reg S)	XS1713467030	25/May/2018	Listed	20/Apr/2032
BAIN CAPITAL EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 23,800,000 Class E Senior Secured Deferrable Floating Rate Notes due 2032 (144A)	XS1713467113	25/May/2018	Listed	20/Apr/2032
BAIN CAPITAL EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 25,100,000 Class C Senior Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes (144A)	XS1713467972	25/May/2018	Listed	20/Apr/2032
BAIN CAPITAL EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 25,100,000 Class C Senior Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes (Reg S)	XS1713468277	25/May/2018	Listed	20/Apr/2032
BAIN CAPITAL EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 25,100,000 Class C Senior Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Notes (144A)	XS1713468194	25/May/2018	Listed	20/Apr/2032
BAIN CAPITAL EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 25,100,000 Class C Senior Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Notes (Reg S)	XS1713468350	25/May/2018	Listed	20/Apr/2032
BAIN CAPITAL EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 25,100,000 Class C Senior Secured Deferrable Floating Rate Notes due 2032 - CM Voting Notes (144A)	XS1713468517	25/May/2018	Listed	20/Apr/2032
BAIN CAPITAL EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 25,100,000 Class C Senior Secured Deferrable Floating Rate Notes due 2032 -CM Voting Notes (Reg S)	XS1713468434	25/May/2018	Listed	20/Apr/2032
BAIN CAPITAL EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 35,000,000 Subordinated Notes due 2032 (144A)	XS1713466651	25/May/2018	Listed	20/Apr/2032
BAIN CAPITAL EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 35,000,000 Subordinated Notes due 2032 (Reg S)	XS1713466818	25/May/2018	Listed	20/Apr/2032



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BALDER FINLAND OYJ	Series 1 - EUR 550,000,000 1.000 per cent. Notes due 2029	XS2288925568	20/Jan/2021	Listed	20/Jan/2029
BALDER FINLAND OYJ	Series 1 - Issue of EUR 50,000,000 1.000 per cent. Notes due 2029.	XS2339775434	06/May/2021	Listed	20/Jan/2029
BALDER FINLAND OYJ	Series 2 - Issue of EUR 500,000,000 1.375 per cent. Notes due 2030	XS2345315142	24/May/2021	Listed	24/May/2030
BALDER FINLAND OYJ	Series 4 - Issue of EUR 500,000,000 1.000 per cent. Notes due 2027	XS2432565005	18/Jan/2022	Listed	18/Jan/2027
BALDER FINLAND OYJ	Series 5 - Issue of EUR 500,000,000 2.000 per cent. Notes due 2031	XS2432565187	18/Jan/2022	Listed	18/Jan/2031
BANCA IFIS S.P.A.	Series 1 - Issue of EUR 400,000,000 4.500% Tier 2 Subordinated Callable Notes due 17 October 2027	XS1700435453	17/Oct/2017	Listed	17/Oct/2027
BANCA IFIS S.P.A.	Series 3 - Issue of €400,000,000 1.750 per cent. Senior Notes due 25 June 2024	XS2124192654	25/Feb/2020	Listed	25/Jun/2024
BANCA IFIS S.P.A.	Series 4 - Issue of €110,000,000 5.875 per cent. Senior Notes due 22 December 2026	XS2569287795	22/Dec/2022	Listed	22/Dec/2026
BANCA IFIS S.P.A.	Series 5 - Issue of EUR 300,000,000 Senior Notes due 19 January 2027	XS2577518488	19/Jan/2023	Listed	19/Jan/2027
BANCA TRANSILVANIA S.A.	Series 1 - EUR 790,000,000 Non-Preferred Eligible Notes due 27 April 2027	XS2616733981	27/Apr/2023	Listed	27/Apr/2027
BANCA TRANSILVANIA S.A.	Series 1 - Issue of EUR 500,000,000 Non-Preferred Eligible Sustainable Notes due 7 December 2028	XS2724401588	07/Dec/2023	Listed	07/Dec/2028
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 145 - Issue of EUR 1,000,000,000 per cent. Tier 2 Subordinated Notes due 10 February 2027	XS1562614831	11/Apr/2019	Listed	10/Feb/2027
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 146 - Issue of EUR 165,000,000 4.00 per cent. Tier 2 Subordinated Notes due 24 February 2032	XS1569874503	11/Apr/2019	Listed	24/Feb/2032
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 147 - Issue of EUR 53,400,000 Fixed to Floating Tier 2 Subordinated Notes due 16 March 2027	XS1579039006	11/Apr/2019	Listed	16/Mar/2027



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 148 - Issue of USD 120,000,000 5.700 per cent. Tier 2 Subordinated Notes due 31 March 2032	XS1587857498	11/Apr/2019	Listed	31/Mar/2032
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 150 - Issue of EUR 150,000,000 2.541 per cent. Tier 2 Subordinated Notes due 24 May 2027	XS1615674261	11/Apr/2019	Listed	24/May/2027
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 151 - Issue of CHF 20,000,000 1.600 per cent. Tier 2 Subordinated Notes due 24 May 2027	XS1615673701	11/Apr/2019	Listed	24/May/2027
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 153 - Issue of EUR 140,000,000 1.72 per cent. Senior Non-Preferred Notes due 10 May 2028	XS1712061032	11/Apr/2019	Listed	10/May/2028
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 156 - Issue of EUR 1,000,000,000 1.375 per cent. Senior Non-Preferred Green Bonds due 14 May 2025	XS1820037270	11/Apr/2019	Listed	14/May/2025
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 157 - Issue of USD 300,000,000 5.250 per cent. Tier 2 Subordinated Notes due 29 May 2033	XS1824263260	11/Apr/2019	Listed	29/May/2033
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 159 - Issue of EUR 1,000,000,000 Fixed Rate Notes 1.125% due 28 February 2024	XS1956973967	28/Feb/2019	Listed	28/Feb/2024
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 160 - Issue of EUR 1,000,000,000 1.000 per cent. Senior Non-Preferred Green Notes due June 2026	XS2013745703	21/Jun/2019	Listed	21/Jun/2026
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 161 - Issue of EUR 1,000,000,000 0.375 per cent. Senior Non-Preferred Notes due 2 October 2024	XS2058729653	02/Oct/2019	Listed	02/Oct/2024
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 162 - Issue of EUR 1,000,000,000 0.375 per cent. Senior Preferred Notes due November 2026	XS2079713322	15/Nov/2019	Listed	15/Nov/2026
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 163 - Issue of EUR 1,250,000,000 0.500 per cent. Senior Non-Preferred Notes due January 2027	XS2101349723	14/Jan/2020	Listed	14/Jan/2027
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 164 - Issue of EUR 1,000,000,000 1.00% Callable Subordinated Tier 2 Notes due January 2030	XS2104051433	16/Jan/2020	Listed	16/Jan/2030
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 166 - Issue of EUR 1,000,000,000 0.750 per cent. Senior Preferred Social Notes due June 2025	XS2182404298	04/Jun/2020	Listed	04/Jun/2025



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 167 - Issue of £300,000,000 Fixed Reset Subordinated Tier 2 Notes due July 2031	XS2206805769	15/Jul/2020	Listed	15/Jul/2031
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 168 - Issue of EUR 1,000,000,000 Senior Preferred Fixed to Floating Notes due March 2027	XS2322289385	24/Mar/2021	Listed	24/Mar/2027
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 171 - Issue of EUR 1,000,000,000 Senior Non-Preferred Notes due January 2029	XS2430998893	14/Jan/2022	Listed	14/Jan/2029
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 172 - Issue of EUR 100,000,000 Senior Preferred Notes due May 2024	XS2483855453	22/Jun/2022	Listed	24/May/2024
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 173 - Issue of EUR 1,250,000,000 1.750 per cent. Senior Preferred Notes due November 2025	XS2485259241	26/May/2022	Listed	26/Nov/2025
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 174 - Issue of EUR 500,000,000 Senior Preferred Notes due November 2025	XS2485259670	26/May/2022	Listed	26/Nov/2025
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 175 - Issue of EUR 500,000,000 Senior Preferred Notes due July 2024	XS2499418593	11/Jul/2022	Listed	11/Jul/2024
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 176 - EUR 1,250,000,000 3.375 per cent. Senior Preferred Notes due September 2027	XS2534785865	20/Sep/2022	Listed	20/Sep/2027
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 177 - Issue of EUR 100,000,000 4.250 per cent. Senior Preferred Notes due 11 October 2034	XS2540780421	11/Oct/2022	Listed	11/Oct/2034
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 178 - EUR 1,250,000,000 4.375 per cent. Senior Preferred Green Notes due 11 October 2029	XS2545206166	14/Oct/2022	Listed	14/Oct/2029
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 181 - EUR 1,000,000,000 Senior Non-Preferred Notes due 13 January 2031	XS2573712044	13/Jan/2023	Listed	13/Jan/2031
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 182 - Issue of EUR 1,000,000,000 Senior Preferred Notes due May 2026	XS2620201421	10/May/2023	Listed	10/May/2026
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 183 - Issue of EUR 750,000,000 5.75 per cent. Callable Subordinated Tier 2 Notes due September 2033	XS2636592102	15/Jun/2023	Listed	15/Sep/2033



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 184 - Issue of GBP 300,000,000 Fixed Rate Resettable Subordinated Tier 2 Notes due November 2033	XS2674597468	31/Aug/2023	Listed	30/Nov/2033
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 469 - \$18,000,000 Euro-Commercial Paper Notes due 18th January 2024	XS2579481883	19/Jan/2023	Listed	18/Jan/2024
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 471 - Issue of €13,000,000 Euro Commercial Paper Notes due 18th January 2024	XS2579898953	19/Jan/2023	Listed	18/Jan/2024
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 473 & Series 474 - Issue of €62,500,000 Euro-Commercial Paper due 19th January 2024	XS2580257926	20/Jan/2023	Listed	19/Jan/2024
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 475 - Issue of €10,000,000 Euro Commercial Paper Notes due 26th January 2024	XS2582519208	27/Jan/2023	Listed	26/Jan/2024
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 482 - Issue of €49,000,000 Euro Commercial Paper due 09th February 2024	XS2587575304	13/Feb/2023	Listed	09/Feb/2024
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 484 - Issue of €45,500,000 Euro-Commercial Paper due 15th February 2024	XS2590141409	16/Feb/2023	Listed	15/Feb/2024
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 485 - Issue of €18,000,000 Euro-Commercial Paper due 16th February 2024	XS2590626672	17/Feb/2023	Listed	16/Feb/2024
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 491 - Issue of €15,000,000 due 08th March 2024	XS2598320393	10/Mar/2023	Listed	08/Mar/2024
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 500 - Issue of €100,000,000 due 26th April 2024	XS2618683424	28/Apr/2023	Listed	26/Apr/2024
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 503 - Issue of €50,000,000 due 30th April 2024	XS2619564540	03/May/2023	Listed	30/Apr/2024
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 504 - Issue €11,500,000 due 30th April 2024	XS2619825792	03/May/2023	Listed	30/Apr/2024
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 505 & Series 506 - Series 505 €145,000,000 due 02nd May 2024	XS2620908843	04/May/2023	Listed	02/May/2024
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 508 & Series 507 - Issue of €145,000,000 Euro Commercial Paper due 03 May 2024	XS2621360945	05/May/2023	Listed	03/May/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 513 - Issue of €10,000,000 due 10th May 2024	XS2623978231	15/May/2023	Listed	10/May/2024
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 515 - Issue of €49,500,000 due 14th May 2024	XS2625032599	16/May/2023	Listed	14/May/2024
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 516 - Issue of €13,000,000 due 19th January 2024	XS2627287498	22/May/2023	Listed	19/Jan/2024
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 517 - Issue of €35,000,000 due 17th May 2024	XS2628713393	22/May/2023	Listed	17/May/2024
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 518 - Issue of €110,000,000 due 22nd May 2024	XS2630489891	25/May/2023	Listed	22/May/2024
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 520 - Issue of €100,000,000 due 23rd May 2024	XS2630799901	25/May/2023	Listed	23/May/2024
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 521 - €10,000,000 due 25th January 2024	XS2630475759	25/May/2023	Listed	25/Jan/2024
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 522 - Issue of €52,500,000 due 24th May 2024	XS2630872328	26/May/2023	Listed	24/May/2024
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 525 & Series 526 - Issue of €100,000,000 Euro-Commercial Paper Notes due June, 2024	XS2634690460	07/Jun/2023	Listed	04/Jun/2024
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 527 - Issue of €140,000,000 due 05th June 2024	XS2635638161	07/Jun/2023	Listed	05/Jun/2024
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 528 & New Subsequent Series - 08/06/2023, 12:17 - Issue of €100,000,000 due 06 th June 2024	XS2636415825	08/Jun/2023	Listed	06/Jun/2024
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 530 - Issue of \$10,000,000 due 07 th June 2024	XS2637091443	12/Jun/2023	Listed	07/Jun/2024
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 533 - Issue of €100,000,000 due 19th June 2024	XS2642412352	22/Jun/2023	Listed	19/Jun/2024
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 534 & Series 535 - Issue of €170,000,000 due 24th June 2024	XS2644275419	26/Jun/2023	Listed	24/Jun/2024
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 536 - Issue of €20,000,000 due 25th June 2024	XS2644417656	28/Jun/2023	Listed	25/Jun/2024
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 538 - Issue of €27,000,000 due 1st July 2024	XS2645751178	03/Jul/2023	Listed	01/Jul/2024
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 539 - Issue of €75,000,000 due 04th January 2024	XS2647320774	06/Jul/2023	Listed	04/Jan/2024





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 540 - Issue of €31,000,000 due 4th July 2024	XS2647326979	06/Jul/2023	Listed	04/Jul/2024
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 541 - Issue of €50,000,000 due 08th July 2024	XS2650982155	11/Jul/2023	Listed	08/Jul/2024
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 542 - Issue of €100,000,000 due 18th July 2024	XS2656551657	20/Jul/2023	Listed	18/Jul/2024
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 545 - Issue of €40,000,000 due 24th July 2024	XS2661120092	27/Jul/2023	Listed	24/Jul/2024
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 546 - Issue of \$60,000,000 due 29th January 2024	XS2661879713	28/Jul/2023	Listed	29/Jan/2024
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 547 - Issue of €5,000,000 due 08th February 2024	XS2666582221	09/Aug/2023	Listed	08/Feb/2024
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 548 - Issue of €50,000,000 due 09th May 2024	XS2667528736	09/Aug/2023	Listed	09/May/2024
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 549 - Issue of £10,000,000 due 09th February 2024	XS2667088665	09/Aug/2023	Listed	09/Feb/2024
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 550 - Issue of €20,000,000 due 9th August 2024	XS2668155067	11/Aug/2023	Listed	09/Aug/2024
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 551 - Issue of €10,000,000 due 10th May 2024	XS2669246311	14/Aug/2023	Listed	10/May/2024
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 552 - Issue of €30,000,000 Euro Commercial Paper due 16 February 2024	XS2670308712	16/Aug/2023	Listed	16/Feb/2024
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 553 & Series 554 - €95,000,000 due 19th August 2024	XS2672467342	21/Aug/2023	Listed	19/Aug/2024
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 555 - Issue of €6,000,000 due 21st May 2024	XS2672467425	21/Aug/2023	Listed	21/May/2024
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 557 - Issue of €75,000,000 due 29th August 2024	XS2676802726	01/Sep/2023	Listed	29/Aug/2024
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 558 & Series 560 & Series 559 - Issue of €150,000,000 Euro Commercial Paper due 1 Feb 2024	XS2677666146	01/Sep/2023	Listed	01/Feb/2024
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 562 - Issue of €19,500,000 due 31st July 2024	XS2679923040	06/Sep/2023	Listed	31/Jul/2024
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 563 - Issue of €80,000,000 due 05st Sept 2024	XS2681948274	07/Sep/2023	Listed	05/Sep/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 564 - Issue of €16,500,000 due 31st July 2024	XS2681139833	07/Sep/2023	Listed	31/Jul/2024
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 566 - Issue of €96,000,000 due 06th September 2024	XS2683440551	08/Sep/2023	Listed	06/Sep/2024
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 567 - Issue of €75,000,000 due 11th September 2024	XS2689234628	13/Sep/2023	Listed	11/Sep/2024
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 568 - Issue of €50,000,000 due 11th September 2024	XS2689406697	13/Sep/2023	Listed	11/Sep/2024
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 569 - Issue of €50,000,000 due 22nd August 2024	XS2689961501	14/Sep/2023	Listed	22/Aug/2024
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 570 & Series 574 - Issue of €20,500,000 due 31st July 2024	XS2690981043	18/Sep/2023	Listed	31/Jul/2024
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 571 - Issue of €20,000,000 due 20th August 2024	XS2690997809	15/Sep/2023	Listed	20/Aug/2024
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 572 - Issue of \$10,000,000 due 13th September 2024	XS2692210979	15/Sep/2023	Listed	13/Sep/2024
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 573 - Issue of €65,000,000 due 18th June 2024	XS2693996949	19/Sep/2023	Listed	18/Jun/2024
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 575 - Issue of €12,000,000 due 19th March 2024	XS2694862959	20/Sep/2023	Listed	19/Mar/2024
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 576 - Issue of €10,000,000 due 20th March 2024	XS2695401500	21/Sep/2023	Listed	20/Mar/2024
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 577 - Issue of €66,000,000 due 28th June 2024	XS2698991150	29/Sep/2023	Listed	28/Jun/2024
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 578 - Issue of €10,500,000 due 31st July 2024	XS2698584948	29/Sep/2023	Listed	31/Jul/2024
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 579 - Issue of €37,000,000 due 27th September 2024	XS2699380726	02/Oct/2023	Listed	27/Sep/2024
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 580 - Issue of €10,000,000 due 02nd January 2024	XS2699059213	02/Oct/2023	Listed	02/Jan/2024
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 581 - Issue of €72,000,000 due 01st October 2024	XS2700265759	03/Oct/2023	Listed	01/Oct/2024
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 582 - Issue of €299,000,000 due 04th October 2024	XS2702153516	06/Oct/2023	Listed	04/Oct/2024



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 583 - Issue of €12,500,000 due 31st July 2024	XS2702927042	09/Oct/2023	Listed	31/Jul/2024
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 584 - Issue of €50,000,000 due 10th October 2024	XS2704926901	12/Oct/2023	Listed	10/Oct/2024
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 585 - Issue of €12,000,000 due 31st July 2024	XS2704961056	12/Oct/2023	Listed	31/Jul/2024
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 586 - Issue of €60,000,000 Euro-Commerical Paper notes due 15th Jan 2024	XS2706239725	16/Oct/2023	Listed	15/Jan/2024
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 587 - Issue of €61,000,000 due 16th April 2024	XS2707094780	17/Oct/2023	Listed	16/Apr/2024
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 588 - Issue of €18,000,000 due 15th October 2024	XS2710144143	24/Oct/2023	Listed	15/Oct/2024
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 589 - Issue of \$10,000,000 due 29th January 2024	XS2711424718	27/Oct/2023	Listed	29/Jan/2024
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 590 - Issue of €57,000,000 due 26 th July 2024	XS2711433461	26/Oct/2023	Listed	26/Jul/2024
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 591 - Issue of €90,000,000 due 28th October 2024	XS2712560353	01/Nov/2023	Listed	28/Oct/2024
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 592 - Issue of €15,000,000 due 15th October 2024	XS2715962358	06/Nov/2023	Listed	15/Oct/2024
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 593 - Issue of €103,000,000 due 13th May 2024	XS2720183677	14/Nov/2023	Listed	13/May/2024
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 594 - Issue of €15,000,000 due 16th May 2024	XS2722186256	16/Nov/2023	Listed	16/May/2024
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 595 - Issue of €10,000,000 due 20th August 2024	XS2726793040	24/Nov/2023	Listed	20/Aug/2024
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 596 - Issue of €10,000,000 due 22nd May 2024	XS2726829091	24/Nov/2023	Listed	22/May/2024
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 598 - Issue of €20,000,000 due 27th November 2024	XS2729166160	29/Nov/2023	Listed	27/Nov/2024
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 599 - Issue of \$10,000,000 due 29th February 2024	XS2729206560	30/Nov/2023	Listed	29/Feb/2024
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 600 - Issue of €240,000,000 due 31st May 2024	XS2729851209	01/Dec/2023	Listed	31/May/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 601 - Issue of €143,000,000 due 02nd December 2024	XS2731291972	05/Dec/2023	Listed	02/Dec/2024
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 602 - Issue of €10,000,000 due 03rd June 2024	XS2730690976	05/Dec/2023	Listed	03/Jun/2024
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 603 - \$10,000,000 due 3rd December 2024	XS2731505793	05/Dec/2023	Listed	03/Dec/2024
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 604 - Issue of €40,000,000 due 04th December 2024	XS2732231696	06/Dec/2023	Listed	04/Dec/2024
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 605 - Issue of €53,000,000 Euro Commercial Paper due 12 December 2024	XS2736472528	15/Dec/2023	Listed	12/Dec/2024
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 606 - Issue of \$15,000,000 due 20 th March 2024 under the €10,000,000,000	XS2739006240	20/Dec/2023	Listed	20/Mar/2024
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 607 - Issue of \$10,000,000 Euro-Commercial Paper Notes due 21 st June 2024	XS2739715998	22/Dec/2023	Listed	21/Jun/2024
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Seroes 158 - Issue of EUR 750,000,000 2.575% Callable Subordinated Tier 2 Notes due 22 February 2029	XS1954087695	22/Feb/2019	Listed	22/Feb/2029
BANCO COMERCIAL PORTUGUES S.A.	€400,000,000 Fixed Rate Reset Perpetual Temporary Write Down Additional Tier 1 Capital Notes	PTBCPFOM0043	31/Jan/2019	Listed	
BANCO COMERCIAL PORTUGUES S.A.	EUR 2,000,000,000 Floating Rate Covered Bonds due 29 October 2026	PTBCSFOE0024	15/Apr/2019	Listed	29/Oct/2026
BANCO COMERCIAL PORTUGUES S.A.	EUR 2,200,000,000 Floating Rate Covered Bonds due 18 October 2025	PTBIPGOE0061	15/Apr/2019	Listed	18/Oct/2025
BANCO COMERCIAL PORTUGUES S.A.	EUR 4,000,000,000 Floating Rate Covered Bonds due 23 April 2026	PTBCQLOE0036	15/Apr/2019	Listed	23/Apr/2026
BANCO COMERCIAL PORTUGUES S.A.	Series 854 - Issue of EUR 166,300,000 Subordinated Fixed Rate Reset Notes due 7 December 2027	PTBCPWOM0034	07/Dec/2017	Listed	07/Dec/2027
BANCO COMERCIAL PORTUGUES S.A.	Series 855 - Issue of EUR 450,000,000 Subordinated Fixed Rate Reset Notes due 27 March 2030	PTBIT3OM0098	27/Sep/2019	Listed	27/Mar/2030
BANCO COMERCIAL PORTUGUES S.A.	Series 856 - Issue of EUR 500,000,000 Senior Preferred Fixed to Floating Rate Notes due 2027	PTBCPHOM0066	12/Feb/2021	Listed	12/Feb/2027



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BANCO COMERCIAL PORTUGUES S.A.	Series 857 - Issue of EUR 500,000,000 Social Senior Preferred Fixed to Floating Rate Notes due 2028	PTBCPEOM0069	07/Oct/2021	Listed	07/Apr/2028
BANCO COMERCIAL PORTUGUES S.A.	Series 858 - EUR 300,000,000 Subordinated Fixed Rate Reset Notes due 17 May 2032	PTBCPGOM0067	17/Nov/2021	Listed	17/May/2032
BANCO COMERCIAL PORTUGUES S.A.	Series 859 - Issue of EUR350,000,000 Senior Preferred Fixed to Floating Rate Notes due October 2025	PTBCPBOM0062	25/Oct/2022	Listed	27/Oct/2025
BANCO COMERCIAL PORTUGUES S.A.	Series 860 - Issue of EUR133,700,000 Subordinated Fixed Rate Reset Notes due 2033	PTBCPJOM0056	05/Dec/2022	Listed	05/Mar/2033
BANCO COMERCIAL PORTUGUES S.A.	Series 861 - Issue of EUR500,000,000 Senior Preferred Fixed to Floating Rate Notes due October 2026	PTBCP2OM0058	02/Oct/2023	Listed	02/Oct/2026
BANCO DE CRÉDITO SOCIAL COOPERATIVO, S.A.	Series 2 - Issue of EUR 600,000,000 Tier 2 Subordinated Fixed Reset Notes due 27 November 2031	XS2332590632	27/May/2021	Listed	27/Nov/2031
BANCO DE CRÉDITO SOCIAL COOPERATIVO, S.A.	Series 3 - Issue of EUR 500,000,000 Ordinary Senior Notes due March 2028	XS2383811424	09/Sep/2021	Listed	09/Mar/2028
BANCO DE CRÉDITO SOCIAL COOPERATIVO, S.A.	Series 4 - Issue of EUR 500,000,000 Fixed Reset Social Ordinary Senior Notes due September 2026	XS2535283548	22/Sep/2022	Listed	22/Sep/2026
BANCO DE CRÉDITO SOCIAL COOPERATIVO, S.A.	Series 5 - Issue of EUR 650,000,000 Fixed Reset Green Ordinary Senior Notes due September 2029	XS2679904768	14/Sep/2023	Listed	14/Sep/2029
BANCO DE SABADELL, S.A.	Series 1 - EUR 419,600,000 1.75 per cent. Senior Non Preferred Notes due 10 May 2024	XS1991397545	10/May/2019	Listed	10/May/2024
BANCO DE SABADELL, S.A.	Series 1 - Issue of EUR 500,000,000 0.875 per cent. Senior Non Preferred Fixed Reset Notes due 16 June 2028	XS2353366268	16/Jun/2021	Listed	16/Jun/2028
BANCO DE SABADELL, S.A.	Series 1 - Issue of EUR 500,000,000 5.375 per cent. Senior Non Preferred Fixed Reset Notes due 8 September 2026	XS2528155893	08/Sep/2022	Listed	08/Sep/2026



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BANCO DE SABADELL, S.A.	Series 1 - Issue of EUR 500000000 5.625 per cent. Subordinated Notes due 06th May 2026	XS1405136364	06/May/2016	Listed	06/May/2026
BANCO DE SABADELL, S.A.	Series 1 - Issue of EUR 750,000,000 5.000 per cent. Ordinary Senior Fixed Reset Notes due 7 June 2029	XS2598331242	07/Jun/2023	Listed	07/Jun/2029
BANCO DE SABADELL, S.A.	Series 1 - Issue of EUR 750,000,000 Senior Unsecured 1.625% due 7 March 2024	XS1876076040	07/Sep/2018	Listed	07/Mar/2024
BANCO DE SABADELL, S.A.	Series 2 - Issue of EUR 1,000,000,000 0.875 per cent. Ordinary Senior Notes due 22 July 2025	XS2028816028	22/Jul/2019	Listed	22/Jul/2025
BANCO DE SABADELL, S.A.	Series 2 - Issue of EUR 500,000,000 1.125 per cent. Ordinary Senior Fixed Reset Notes due 11 March 2027	XS2228245838	11/Sep/2020	Listed	11/Mar/2027
BANCO DE SABADELL, S.A.	Series 2 - Issue of EUR 750,000,000 2.625 per cent. Senior Non Preferred Fixed Reset Notes due 24 March 2026	XS2455392584	24/Mar/2022	Listed	24/Mar/2026
BANCO DE SABADELL, S.A.	Series 2 - Issue of EUR 750,000,000 5.125 per cent. Ordinary Senior Fixed Reset Notes due 10 November 2028	XS2553801502	10/Nov/2022	Listed	10/Nov/2028
BANCO DE SABADELL, S.A.	Series 2 - Issue of EUR 750,000,000 5.500 per cent. Senior Non Preferred Fixed Reset Notes due 8 September 2029	XS2677541364	08/Sep/2023	Listed	08/Sep/2029
BANCO DE SABADELL, S.A.	Series 3 - Issue of EUR 120,000,000 Ordinary Senior Floating Rate Notes due 15 May 2025	XS2243903510	15/Oct/2020	Listed	15/May/2025
BANCO DE SABADELL, S.A.	Series 3 - Issue of EUR 500,000,000 1.125 per cent. Senior Non Preferred Notes due 27 March 2025	XS2055190172	27/Sep/2019	Listed	27/Mar/2025
BANCO DE SABADELL, S.A.	Series 3 - Issue of EUR 75,000,000 5.50 per cent. Senior Non Preferred Fixed Reset Notes due 23 November 2032	XS2560673829	23/Nov/2022	Listed	23/Nov/2032
BANCO DE SABADELL, S.A.	Series 4 - Issue of EUR 500,000,000 0.625 per cent. Ordinary Senior Fixed Reset Notes due 7 November 2025	XS2076079594	07/Nov/2019	Listed	07/Nov/2025



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BANCO DE SABADELL, S.A.	Series 4 - Issue of EUR 500,000,000 2.500 per cent. Tier 2 Subordinated Fixed Reset Notes due 15 April 2031	XS2286011528	15/Jan/2021	Listed	15/Apr/2031
BANCO DE SABADELL, S.A.	Series 4 - Issue of EUR 750,000,000 5.25 per cent. Senior Non Preferred Fixed Reset Notes due 7 February 2029	XS2583203950	07/Feb/2023	Listed	07/Feb/2029
BANCO DE SABADELL, S.A.	Series 5 - Issue of EUR 300,000,000 2.0 per cent. Tier 2 Subordinated Fixed Reset Notes due 17 January 2030	XS2102931677	17/Jan/2020	Listed	17/Jan/2030
BANCO DE SABADELL, S.A.	Series 5 - Issue of EUR 500,000,000 6.000 per cent. Tier 2 Subordinated Fixed Reset Notes due 16 August 2033	XS2588884481	16/Feb/2023	Listed	16/Aug/2033
BANCO DI DESIO E DELLA BRIANZA S.P.A.	Series 1 - Issue of EUR 575,000,000 Fixed Rate Covered Bonds due 12 September 2024	IT0005277451	12/Sep/2017	Listed	12/Sep/2024
BANCO DI DESIO E DELLA BRIANZA S.P.A.	Series 2 - Issue of EUR 500,000,000 Fixed Rate Covered Bonds due 24 July 2026	IT0005380446	24/Jul/2019	Listed	24/Jul/2026
BANCO DI DESIO E DELLA BRIANZA S.P.A.	Series 3 - Issue of Euro 100,000,000 Fixed Rate Covered Bonds due 20 January 2031	IT0005433682	20/Jan/2021	Listed	20/Jan/2031
BANCO DI DESIO E DELLA BRIANZA S.P.A.	Series 4 - Issue of Euro 400,000,000 Fixed Rate Covered Bonds due 13 March 2028	IT0005561250	13/Sep/2023	Listed	13/Mar/2028
BANCO SANTANDER, S.A.	Series 129 - Issue of EUR 1,000,000,000 1.00 per cent. Fixed Rate Senior Non-Preferred Instruments due November 2031	XS2404651163	04/Nov/2021	Listed	04/Nov/2031
BANCO SANTANDER, S.A.	152 – Senior Preferred - Issue of EUR 2,000,000,000 Floating Rate Senior Preferred Instruments due May 2024	XS2476266205	05/May/2022	Listed	05/May/2024
BANCO SANTANDER, S.A.	33-Senior Non Preferred - Issue of EUR 50,000,000 Fixed Rate Instruments due 5 June 2028.	XS1725890146	05/Dec/2017	Listed	05/Jun/2028
BANCO SANTANDER, S.A.	41-Senior Non-Preferred - Issue of USD 30,000,000 Floating Rate Instruments due 17 May 2024	XS1820752308	17/May/2018	Listed	17/May/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BANCO SANTANDER, S.A.	Series 110 – Senior Non-Preferred - Issue of GBP 600,000,000 1.50 per cent. Fixed Rate Senior Non-Preferred Instruments due 14 April 2026	XS2331739750	14/Apr/2021	Listed	14/Apr/2026
BANCO SANTANDER, S.A.	Series 204 – Senior Preferred - Issue of USD 40, 000,000 Floating Rate Ordinary Senior Instruments due December 2028 under the €50,000,000,000 Programme for the Issuance of Debt Instruments	XS2737256953	22/Dec/2023	Listed	22/Dec/2028
BANCO SANTANDER, S.A.	Series 101 – Ordinary Senior - Issue of EUR 1,250,000,000 0.200 per cent. Ordinary Senior Instruments due 11 February 2028	XS2298304499	11/Feb/2021	Listed	11/Feb/2028
BANCO SANTANDER, S.A.	Series 102 - Senior Non Preferred - Issue of EUR 25,000,000 Floating Rate Senior Non Preferred Instruments due January 2026 Tranche 2	XS2305427754	22/Feb/2021	Listed	29/Jan/2026
BANCO SANTANDER, S.A.	Series 102 - Senior Non Preferred - Issue of EUR 375,000,000 Floating Rate Senior Non Preferred Instrument due January 2026	XS2293577354	29/Jan/2021	Listed	29/Jan/2026
BANCO SANTANDER, S.A.	Series 103- Ordinary Senior - Issue of NOK 1,000,000,000 2.327 per cent. Ordinary Senior Instruments due March 2033	XS2306848123	03/Mar/2021	Listed	03/Mar/2033
BANCO SANTANDER, S.A.	Series 104 - Ordinary Senior Instruments (senior preferred, unsecured) - Issue of EUR 25,000,000 0.100 per cent. Ordinary Senior Instruments due 1 September 2026	XS2308763635	03/Mar/2021	Listed	01/Sep/2026
BANCO SANTANDER, S.A.	Series 105 - Senior Non-Preferred - Issue of CZK 774,000,000 1.65 per cent. Senior Non-Preferred Instruments due March 2026	XS2309437452	04/Mar/2021	Listed	04/Mar/2026





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BANCO SANTANDER, S.A.	Series 108-Ordinary Senior - Issue of USD 30,000 000 2.21 per cent. Ordinary Senior Instruments due March 2031	XS2312270163	12/Mar/2021	Listed	12/Mar/2031
BANCO SANTANDER, S.A.	Series 109 – Senior Non-Preferred - Issue of EUR 1,000,000,000 Fixed to Floating Rate Senior Non-Preferred Instruments due March 2027	XS2324321285	24/Mar/2021	Listed	24/Mar/2027
BANCO SANTANDER, S.A.	Series 111 – Senior Non Preferred - Issue of RON 125,000,000 Floating Rate Senior Non Preferred Instruments due April 2026	XS2334864266	27/Apr/2021	Listed	27/Apr/2026
BANCO SANTANDER, S.A.	Series 113 – Senior Non-Preferred - Issue of RON 130,000,000 3.20 per cent. Fixed Rate Senior Non-Preferred Instruments due 7 June 2028	XS2348242368	07/Jun/2021	Listed	07/Jun/2028
BANCO SANTANDER, S.A.	Series 116 – Senior Non-Preferred - Issue of EUR 1,000,000,000 Fixed to Fixed Rate Senior Non-Preferred Instruments due June 2029	XS2357417257	24/Jun/2021	Listed	24/Jun/2029
BANCO SANTANDER, S.A.	Series 119 – Senior Non-Preferred - Issue of CZK 774,000,000 2.35 per cent. Fixed Rate Senior Non-Preferred Instruments due 21	XS2385133751	21/Sep/2021	Listed	21/Sep/2026
BANCO SANTANDER, S.A.	Series 120 - Issue of EUR 205,000,000 1.00 per cent. Senior Non-Preferred Instruments due October 2033	XS2392951344	01/Oct/2021	Listed	01/Oct/2033
BANCO SANTANDER, S.A.	Series 121 - Issue of GBP 850,000,000 Tier 2 Subordinated Instruments due 4 October 2032	XS2393518597	04/Oct/2021	Listed	04/Oct/2032
BANCO SANTANDER, S.A.	Series 122 – Senior Non-Preferred - Issue of EUR 25,000,000 0.79 per cent. Senior Non-Preferred Instruments due September 2031	XS2392916941	30/Sep/2021	Listed	30/Sep/2031
BANCO SANTANDER, S.A.	Series 123 - Issue of EUR 65,000,000 1.02 per cent. Senior Non-Preferred Instruments due January 2034	XS2392963786	04/Oct/2021	Listed	04/Jan/2034



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BANCO SANTANDER, S.A.	Series 124 – Senior Preferred - Issue of NZD 42,000,000 3.252 per cent. Fixed Rate Ordinary Senior Instruments due 1 October	XS2392988189	01/Oct/2021	Listed	01/Oct/2031
BANCO SANTANDER, S.A.	Series 126 – Senior Non Preferred - Issue of RON 180,000,000 Floating Rate Senior Non Preferred Instruments due October 2026	XS2400457888	26/Oct/2021	Listed	26/Oct/2026
BANCO SANTANDER, S.A.	Series 127 – Senior Non-Preferred - Issue of RON 193,000,000 4.88 per cent. Fixed Rate Senior Non-Preferred Instruments due 26 October 2026	XS2401160226	26/Oct/2021	Listed	26/Oct/2026
BANCO SANTANDER, S.A.	Series 13 - Tier 2 Subordinated - Issue of EUR 50,000,000 Fixed Rate Tier 2 Subordinated Instruments due 5 July 2027 under the €25,000,000,000 Programme for the Issuance of Debt Instruments	XS1638160678	05/Jul/2017	Listed	05/Jul/2027
BANCO SANTANDER, S.A.	Series 130 - Issue of AUD 100,000,000 3.60 per cent. Fixed Rate Senior Non-Preferred Instruments due November 2033	XS2405467015	05/Nov/2021	Listed	05/Nov/2033
BANCO SANTANDER, S.A.	Series 131 - Issue of AUD 60,000,000 Floating Rate Ordinary Senior Instruments due November 2031	XS2407023717	15/Nov/2021	Listed	15/Nov/2031
BANCO SANTANDER, S.A.	Series 132 – Senior Preferred - Issue of AUD 40,000,000 Floating Rate Ordinary Senior Instruments due November 2031	XS2407972244	18/Nov/2021	Listed	18/Nov/2031
BANCO SANTANDER, S.A.	Series 134 - Issue of AUD 200,000,000 3.764 per cent. Fixed Rate Senior Non-Preferred Instruments due December 2033	XS2416453129	07/Dec/2021	Listed	07/Dec/2033
BANCO SANTANDER, S.A.	Series 135 - Issue of USD 150,000,000 Callable Zero Coupon Senior Non-Preferred Instruments due January 2062	XS2431022438	26/Jan/2022	Listed	26/Jan/2062



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BANCO SANTANDER, S.A.	Series 136 – Ordinary Senior Instruments - Issue of EUR 70,000,000 1.00 per cent. Fixed Rate Ordinary Senior Instruments due January 2034	XS2430047212	14/Jan/2022	Listed	14/Jan/2034
BANCO SANTANDER, S.A.	Series 137 - Issue of NOK 300,000,000 2.655 per cent. Fixed Rate Ordinary Senior Instruments due January 2034	XS2432614738	19/Jan/2022	Listed	19/Jan/2024
BANCO SANTANDER, S.A.	Series 138 - Issue of EUR 1,500,000,000 Fixed to Fixed Rate Senior Preferred Instruments due January 2025	XS2436160779	26/Jan/2022	Listed	26/Jan/2025
BANCO SANTANDER, S.A.	Series 139 - Issue of HKD 500,000,000 1.96 per cent. Fixed Rate Ordinary Senior Instruments due January 2027	XS2436445006	01/Feb/2022	Listed	28/Jan/2027
BANCO SANTANDER, S.A.	Series 142 – Ordinary Senior Instruments - Issue of EUR 50,000,000 0.45 per cent. Fixed Rate Ordinary Senior Instruments due February 2025	XS2443525451	15/Feb/2022	Listed	15/Feb/2025
BANCO SANTANDER, S.A.	Series 143 – Senior Preferred - Issue of USD 50,000,000 Floating Rate Ordinary Senior Instruments due March 2027	XS2451855709	08/Mar/2022	Listed	08/Mar/2027
BANCO SANTANDER, S.A.	Series 145 - Issue of GBP 500,000,000 3.125 per cent. Fixed to Fixed Reset Rate Senior Non-Preferred Instruments due October 2026	XS2450068379	06/Apr/2022	Listed	06/Oct/2026
BANCO SANTANDER, S.A.	Series 146 - Issue of GBP 500,000,000 4.750% Fixed-to-Fixed Reset Rate Senior Preferred Notes due August 2028	XS2526505123	30/Aug/2022	Listed	30/Aug/2028
BANCO SANTANDER, S.A.	Series 147 - Issue of AUD 60,000,000 4.395 per cent. Fixed Rate Ordinary Senior Instruments due 1 April 2032	XS2463037031	01/Apr/2022	Listed	01/Apr/2032
BANCO SANTANDER, S.A.	Series 148 - Issue of EUR 25,000,000 2.41 per cent. Fixed Rate Senior Non-Preferred Instruments due April 2034	XS2466078859	11/Apr/2022	Listed	11/Apr/2034



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BANCO SANTANDER, S.A.	Series 149 - Issue of EUR 25,000,000 2.41 per cent. Fixed Rate Senior Non-Preferred Instruments due April 2034	XS2466078933	11/Apr/2022	Listed	11/Apr/2034
BANCO SANTANDER, S.A.	Series 150 - Issue of EUR 195,000,000 1.28 per cent. Fixed Rate Ordinary Senior Instruments due 30 June 2025	XS2469031400	21/Apr/2022	Listed	30/Jun/2025
BANCO SANTANDER, S.A.	Series 151 - Issue of EUR 193,000,000 1.852 per cent. Fixed Rate Ordinary Senior Instruments due 13 December 2027	XS2471315585	13/Jun/2022	Listed	13/Dec/2027
BANCO SANTANDER, S.A.	Series 154 - Issue of EUR 248,000,000 2.157 per cent. Fixed Rate Ordinary Senior Instruments due 16 December 2027	XS2478875714	16/Jun/2022	Listed	16/Dec/2027
BANCO SANTANDER, S.A.	Series 155 - Issue of GBP 25,000,000 Floating Rate Senior Preferred Instruments due April 2025	XS2480745822	17/May/2022	Listed	17/Apr/2025
BANCO SANTANDER, S.A.	Series 157 - Issue of EUR 41,400,000 1.65 per cent. Fixed Rate Ordinary Senior Instruments due 13 July 2027	XS2488435780	13/Jul/2022	Listed	13/Jul/2027
BANCO SANTANDER, S.A.	Series 158 - Issue of EUR 50,000,000 Floating Rate Ordinary Senior Instruments due 16 June 2027	XS2490485005	16/Jun/2022	Listed	16/Jun/2027
BANCO SANTANDER, S.A.	Series 159 - Issue of EUR 200,000,000 2.12 per cent. Fixed Rate Ordinary Senior Instruments due 10 August 2027	XS2491644022	10/Aug/2022	Listed	10/Aug/2027
BANCO SANTANDER, S.A.	Series 160 - Issue of EUR 50,000,000 Floating Rate Ordinary Senior Instruments due 29 June 2034	XS2495587706	29/Jun/2022	Listed	29/Jun/2034
BANCO SANTANDER, S.A.	Series 161 - Issue of USD 25,000,000 Floating Rate Ordinary Senior Instruments due July 2025	XS2498951560	07/Jul/2022	Listed	07/Jul/2025
BANCO SANTANDER, S.A.	Series 163 - Issue of USD 40,000,000 Floating Rate Ordinary Senior Instruments due August 2027	XS2513924477	09/Aug/2022	Listed	09/Aug/2027



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BANCO SANTANDER, S.A.	Series 166 - Issue of USD 25,000,000 Floating Rate Ordinary Senior Instruments due September 2027	XS2532347411	16/Sep/2022	Listed	16/Sep/2027
BANCO SANTANDER, S.A.	Series 167 - Issue of EUR 1,500,000,000 3.625 per cent. Fixed-to-Fixed Reset Rate Senior Preferred Notes due September 2026	XS2538366878	27/Sep/2022	Listed	27/Sep/2026
BANCO SANTANDER, S.A.	Series 169 - Issue of AUD 50,000,000 5.985 per cent. Ordinary Senior Instruments due January 2033	XS2579889457	31/Jan/2023	Listed	31/Jan/2033
BANCO SANTANDER, S.A.	Series 17 - Issue of AUD 300,000,000 Fixed Rate Instruments due 19 July 2027	XS1649193072	19/Jul/2017	Listed	19/Jul/2027
BANCO SANTANDER, S.A.	Series 170 - Issue of EUR 25,000,000 3.645 per cent. Fixed Rate Ordinary Senior Instruments due 8 December 2025	XS2559449082	28/Nov/2022	Listed	08/Dec/2025
BANCO SANTANDER, S.A.	Series 172 - Issue of EUR 25,000,000 3.553 per cent. Fixed Rate Ordinary Senior Instruments due 13 December 2025	XS2564172356	13/Dec/2022	Listed	13/Dec/2025
BANCO SANTANDER, S.A.	Series 173 - Issue of EUR 2,000,000,000 Floating Rate Senior Preferred Instruments due January 2025	XS2575952341	16/Jan/2023	Listed	16/Jan/2025
BANCO SANTANDER, S.A.	Series 174 - Issue of EUR 1,750,000,000 3.750 per cent. Fixed Rate Senior Preferred Instruments due January 2026	XS2575952424	16/Jan/2023	Listed	16/Jan/2026
BANCO SANTANDER, S.A.	Series 175 - Issue of EUR 1,250,000,000 3.875 per cent Fixed Rate Senior Preferred Instruments due January 2028	XS2575952697	16/Jan/2023	Listed	16/Jan/2028
BANCO SANTANDER, S.A.	Series 177 - Issue of GBP 500,000,000 5.125 per cent. Fixed Rate Senior Preferred Instruments due January 2030	XS2579493037	25/Jan/2023	Listed	25/Jan/2030
BANCO SANTANDER, S.A.	Series 178 - Issue of JPY 10,000,000,000 0.95 per cent. Fixed Rate Senior Preferred Instruments due March 2028	XS2597013098	10/Mar/2023	Listed	10/Mar/2028



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BANCO SANTANDER, S.A.	Series 180 - Issue of PLN 120,000,000 7.25 per cent. Fixed Rate Senior Preferred Instruments due April 2033	XS2613538227	20/Apr/2023	Listed	20/Apr/2033
BANCO SANTANDER, S.A.	Series 181 - Issue of EUR 1,250,000,000 Floating Rate Senior Preferred Notes due July 2028	XS2616651589	26/Apr/2023	Listed	26/Jul/2028
BANCO SANTANDER, S.A.	Series 183 - Issue of EUR 1,000,000,000 4.250 per cent. Ordinary Senior Fixed Rate Instruments due 12 June 2030	XS2634826031	12/Jun/2023	Listed	12/Jun/2030
BANCO SANTANDER, S.A.	Series 184 - Issue of EUR 25,000,000 4.240 per cent. Ordinary Senior Fixed Rate Instruments due 27 June 2031	XS2640889171	27/Jun/2023	Listed	27/Jun/2031
BANCO SANTANDER, S.A.	Series 186 - Issue of NOK 750,000,000 5.20 per cent. Ordinary Senior Fixed Rate Instruments due 7 July 2033	XS2646647649	07/Jul/2023	Listed	07/Jul/2033
BANCO SANTANDER, S.A.	Series 187 - Issue of MXN 800,000,000 Floating Rate Ordinary Senior Instruments due July 2028	XS2653844477	19/Jul/2023	Listed	19/Jul/2028
BANCO SANTANDER, S.A.	Series 188 - Issue of EUR 30,000,000 Floating Rate Ordinary Senior Instruments due 7 October 2033	XS2661950100	07/Aug/2023	Listed	07/Oct/2033
BANCO SANTANDER, S.A.	Series 18-Senior Non Preferred - Issue of USD 100,000,000 Fixed Rate Instruments due 22 September 2032	XS1684275818	22/Sep/2017	Listed	22/Sep/2032
BANCO SANTANDER, S.A.	Series 190 - Issue of EUR 25,000,000 4.447 per cent. Ordinary Senior Fixed Rate Instruments due 28 August 2033	XS2671726417	23/Oct/2023	Listed	28/Aug/2033
BANCO SANTANDER, S.A.	Series 191 - Issue of JPY 5,000,000,000 1.50 per cent. Fixed Rate Senior Preferred Instruments due 25 August 2033	XS2672305799	25/Aug/2023	Listed	25/Aug/2033
BANCO SANTANDER, S.A.	Series 192 - Issue of NOK 300,000,000 5.320 per cent. Ordinary Senior Fixed Rate Instruments due 25 August 2033	XS2670472278	25/Aug/2023	Listed	25/Aug/2033



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BANCO SANTANDER, S.A.	Series 193 - Issue of PLN 237,000,000 6.47 per cent. Fixed Rate Senior Preferred Instruments due 26 February 2027	XS2675086826	30/Aug/2023	Listed	26/Feb/2027
BANCO SANTANDER, S.A.	Series 194 - Issue of HKD 300,000,000 5.27 per cent. Ordinary Senior Fixed Rate Instruments due 3 April 2027	XS2696785349	03/Oct/2023	Listed	03/Apr/2027
BANCO SANTANDER, S.A.	Series 195 - Issue of EUR 1,250,000,000 4.625 per cent. Fixed-to-Fixed Reset Rate Senior Non-Preferred Instruments due October 2027	XS2705604077	18/Oct/2023	Listed	18/Oct/2027
BANCO SANTANDER, S.A.	Series 196 - Issue of EUR 2,000,000,000 4.875 per cent. Fixed Rate Senior Non-Preferred Instruments due October 2031	XS2705604234	18/Oct/2023	Listed	18/Oct/2031
BANCO SANTANDER, S.A.	Series 197 - Issue of MXN 800,000,000 Floating Rate Ordinary Senior Instruments due October 2028	XS2705596893	18/Oct/2023	Listed	18/Oct/2028
BANCO SANTANDER, S.A.	Series 200 - Issue of PEN 50,000,000 7.75 per cent. Fixed Rate Senior Preferred Instruments due 24 October 2031	XS2707601550	24/Oct/2023	Listed	24/Oct/2031
BANCO SANTANDER, S.A.	Series 21 - Issue of EUR 50,000,000 Fixed Rate Instruments Due 3rd October 2029	XS1689736830	03/Oct/2017	Listed	03/Oct/2029
BANCO SANTANDER, S.A.	Series 22 - Senior Non Preferred - Issue of JPY 2,000,000,000 Fixed Rate Instruments due 13 October 2027	XS1694763498	13/Oct/2017	Listed	13/Oct/2027
BANCO SANTANDER, S.A.	Series 23 - Senior non Preferred - Issue of EUR 85,000,000 Fixed Rate Instruments due 11 October 2029	XS1694763654	11/Oct/2017	Listed	11/Oct/2029
BANCO SANTANDER, S.A.	Series 25 - Issue of EUR 1500000000 Fixed Rate Subordinated Instruments due 18 March 2025 (the Instruments)	XS1201001572	18/Mar/2015	Listed	18/Mar/2025
BANCO SANTANDER, S.A.	Series 267 - Issue of €100500000 4.824 per cent Fixed Rate Instruments due 31 January 2024	XS0951906428	19/Jul/2013	Listed	31/Jan/2024



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BANCO SANTANDER, S.A.	Series 27 - Issue of USD 1500000000 3.250 per cent. Subordinated Instruments due 04th April 2026	XS1384064587	04/Apr/2016	Listed	04/Apr/2026
BANCO SANTANDER, S.A.	Series 27-Senior Non Preferred - Issue of EUR 72,800,000 Fixed rate Instruments due 8 November 2029	XS1711340213	08/Nov/2017	Listed	08/Nov/2029
BANCO SANTANDER, S.A.	Series 28 - Issue of JPY 5,000,000,000 1.94 per cent. Subordinated Instruments due 08 June 2026	XS1423724522	08/Jun/2016	Listed	08/Jun/2026
BANCO SANTANDER, S.A.	Series 29 - Issue of JPY 5100000000. Subordinated Instruments due 23 August 2026	XS1473878905	23/Aug/2016	Listed	23/Aug/2026
BANCO SANTANDER, S.A.	Series 3 - Second Ranking Senior - Issue of JPY 10,000,000,000 Fixed Rate Instruments due 23 April 2032	XS1597206751	05/May/2017	Listed	23/Apr/2032
BANCO SANTANDER, S.A.	Series 30 - Issue of USD 140,000,000 4.65 per cent. Subordinated Instruments due September 2026	XS1489761392	20/Sep/2016	Listed	20/Sep/2026
BANCO SANTANDER, S.A.	Series 30-SNP - Issue of EUR 105,000,000 Fixed Rate Instruments due 20 December 2030 Tranche 1	XS1735598010	20/Dec/2017	Listed	20/Dec/2030
BANCO SANTANDER, S.A.	Series 31 - Issue of EUR 60,000,000 Fixed/Floating Subordinated Instruments due 01st December 2026	XS1492669509	01/Dec/2016	Listed	01/Dec/2026
BANCO SANTANDER, S.A.	Series 31-Senior Non Preferred - Issue of NOK 500,000,000 Fixed Rate Instruments due 17 November 2027	XS1716333460	17/Nov/2017	Listed	17/Nov/2027
BANCO SANTANDER, S.A.	Series 32 - Issue of USD 300,000,000 4.75 per cent. Subordinated Instruments due 19 October 2026	XS1502528570	19/Oct/2016	Listed	19/Oct/2026
BANCO SANTANDER, S.A.	Series 322 - Issue of EUR 70000000 Fixed Interest Rate Callable Instruments due 24 February 2027	XS1190889680	24/Mar/2015	Listed	24/Feb/2027
BANCO SANTANDER, S.A.	Series 324 - Issue of EUR 150000000 Fixed Interest Rate Callable Instruments due 5 March 2027	XS1196054669	19/Mar/2015	Listed	05/Mar/2027





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BANCO SANTANDER, S.A.	Series 325 - Issue of EUR 52000000 Fixed Interest Rate Callable Instruments due 6 March 2030	XS1197278473	19/Mar/2015	Listed	06/Mar/2030
BANCO SANTANDER, S.A.	Series 328 - Issue of EUR 35000000 Fixed Interest Rate Instruments due 18 March 2025	XS1204190729	18/Mar/2015	Listed	18/Mar/2025
BANCO SANTANDER, S.A.	Series 33 - Issue of USD 200,000,000 5.25 per cent. Subordinated Instruments due 30th November 2026	XS1523197892	30/Nov/2016	Listed	30/Nov/2026
BANCO SANTANDER, S.A.	Series 337 - Issue of EUR 25000000 Fixed Interest Rate Callable Instruments due 13 May 2030	XS1228798283	13/May/2015	Listed	13/May/2030
BANCO SANTANDER, S.A.	Series 34 - Issue of USD 50,000,000 5.25 per cent. Subordinated instruments due 02nd December 2026	XS1524576342	02/Dec/2016	Listed	02/Dec/2026
BANCO SANTANDER, S.A.	Series 34- Senior Preferred - Issue of EUR 1,250,000,000 1.125 per cent. Fixed Rate Senior Non Preferred Instruments due 17 January 2025	XS1751004232	05/Feb/2018	Listed	17/Jan/2025
BANCO SANTANDER, S.A.	Series 35 - Issue of EUR 50,000,000 Fixed/Floating Subordinated Instruments due 29 March 2025	XS1539846896	29/Dec/2016	Listed	29/Mar/2025
BANCO SANTANDER, S.A.	Series 35 - Tier 2 Subordinated - Issue of EUR 1,250,000,000 2.125 per cent. Fixed Rate Tier 2 Subordinated Instruments Due 8 February 2028	XS1767931121	08/Feb/2018	Listed	08/Feb/2028
BANCO SANTANDER, S.A.	Series 360 - Issue of 40000000 Fixed Interest Rate Instruments due 23 December 2030	XS1334178859	23/Dec/2015	Listed	23/Dec/2030
BANCO SANTANDER, S.A.	Series 37 - Issue of EUR 50,000,000 Fixed/Floating Subordinated Instruments due 24 March 2029	XS1585005314	24/Mar/2017	Listed	24/Mar/2029
BANCO SANTANDER, S.A.	Series 379 - Issue of EUR 41000000 Fixed Rate Senior unsecured Instruments due 21st April 2031	XS1394912627	21/Apr/2016	Listed	21/Apr/2031
BANCO SANTANDER, S.A.	Series 381 - Issue of EUR 40,000,000 Fixed Rate Senior Unsecured Instruments due 4 May 2026	XS1400667884	05/May/2016	Listed	04/May/2026



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BANCO SANTANDER, S.A.	Series 383 - Issue of EUR 50,000,000 1.777 per cent. Instruments due 8 July 2031	XS1435355414	08/Jul/2016	Listed	08/Jul/2031
BANCO SANTANDER, S.A.	Series 385 - Issue of EUR 21,500,000 Fixed Rate Instruments due 20th July 2033	XS1446798495	20/Jul/2016	Listed	20/Jul/2033
BANCO SANTANDER, S.A.	Series 386 - Issue of EUR 80,000,000 Fixed Rate Instruments due 20th July 2031	XS1446798578	20/Jul/2016	Listed	20/Jul/2031
BANCO SANTANDER, S.A.	Series 388 - Issue of EUR 170000000 Fixed Rate Instruments due 16 August 2032	XS1471693611	16/Aug/2016	Listed	16/Aug/2032
BANCO SANTANDER, S.A.	Series 391 - Issue of EUR 61,000,000 Fixed Rate Instruments due 20 September 2031	XS1489195773	20/Sep/2016	Listed	20/Sep/2031
BANCO SANTANDER, S.A.	Series 4, 413 - Issue of EUR 50,000,000 Euro-Commercial Paper Discount Note due January 08, 2024	XS2678988986	06/Sep/2023	Listed	08/Jan/2024
BANCO SANTANDER, S.A.	Series 4,216 - Issue of EUR 250,000,000 Euro Commercial Paper Notes due January 05, 2024 Discount Note	XS2574274556	06/Jan/2023	Listed	05/Jan/2024
BANCO SANTANDER, S.A.	Series 4,225 - Issue of USD 10,000,000 Euro-Commercial Paper Notes due 18 January, 2024	XS2579976007	19/Jan/2023	Listed	18/Jan/2024
BANCO SANTANDER, S.A.	Series 4,229 - Issue of EUR 15,000,000 Euro Commercial Paper Notes due 23 January 2024	XS2580866866	24/Jan/2023	Listed	23/Jan/2024
BANCO SANTANDER, S.A.	Series 4,252 - Issue of USD 50,000,000 due February 23, 2024 Discount Note	XS2593129062	24/Feb/2023	Listed	23/Feb/2024
BANCO SANTANDER, S.A.	Series 4,255 - Issue of 31,000,000 Euro Commercial Paper Notes due February 2024	XS2595409256	01/Mar/2023	Listed	27/Feb/2024
BANCO SANTANDER, S.A.	Series 4,263 & Series 4,264 - Euro-Commercial Paper Notes due March 2024	XS2600103878	14/Mar/2023	Listed	12/Mar/2024
BANCO SANTANDER, S.A.	Series 4,265 - Issue of EUR 50,000,000 Euro-Commercial Paper Notes due March 2024	XS2600828920	15/Mar/2023	Listed	13/Mar/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BANCO SANTANDER, S.A.	Series 4,266 - Issue of EUR 15,000,000 Euro Commercial Paper Notes due 14th March 2024	XS2600965755	15/Mar/2023	Listed	14/Mar/2024
BANCO SANTANDER, S.A.	Series 4,29 - Issue of USD 12,000,000 Euro-Commercial Paper Notes due March 2024	XS2596434733	06/Mar/2023	Listed	04/Mar/2024
BANCO SANTANDER, S.A.	Series 4,294 - Issue of EUR 100,000,000 Euro Commercial Paper Notes due 9th April 2024	XS2611108064	11/Apr/2023	Listed	09/Apr/2024
BANCO SANTANDER, S.A.	Series 4,296 - Issue of EUR 10,000,000 Euro Commercial Paper Notes due 10th April 2024	XS2611728101	12/Apr/2023	Listed	10/Apr/2024
BANCO SANTANDER, S.A.	Series 4,305 - Issue of EUR 10,000,000 Euro Commercial Paper notes due 30th April 2024	XS2619321131	02/May/2023	Listed	30/Apr/2024
BANCO SANTANDER, S.A.	Series 4,308 - Issue of EUR 115,000,000 Euro commercial paper notes due 2nd May 2024	XS2620547138	04/May/2023	Listed	02/May/2024
BANCO SANTANDER, S.A.	Series 4,315 & Series 4,313 - Issue of EUR15,000,000 Euro-Commercial Paper notes due May 06, 2024	XS2621646590	08/May/2023	Listed	06/May/2024
BANCO SANTANDER, S.A.	Series 4,316 - Issue of EUR 285,000,000 Euro commercial paper notes due 7th May 2024	XS2622077068	09/May/2023	Listed	07/May/2024
BANCO SANTANDER, S.A.	Series 4,318 - Issue of EUR 105,000,000 Euro commercial paper notes due 7th May 2024	XS2622216799	09/May/2023	Listed	07/May/2024
BANCO SANTANDER, S.A.	Series 4,322 - Issue of USD 100,000,000 Euro commercial paper notes due May 14th 2024	XS2625027755	16/May/2023	Listed	14/May/2024
BANCO SANTANDER, S.A.	Series 4,327 - Issue of EUR 13,000,000 Euro commercial paper notes due 19th January 2024	XS2627325686	19/May/2023	Listed	19/Jan/2024
BANCO SANTANDER, S.A.	Series 4,334 - Issue of EUR 15,000,000 Euro commercial paper notes due 23 May 2024	XS2630388861	25/May/2023	Listed	23/May/2024
BANCO SANTANDER, S.A.	Series 4,335 - Issue of EUR 10,000,000 Euro commercial paper notes due January 26, 2024	XS2630818206	26/May/2023	Listed	26/Jan/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BANCO SANTANDER, S.A.	Series 4,343 - Issue of EUR 80,000,000 Euro commercial paper notes due May 31, 2024	XS2633356782	02/Jun/2023	Listed	31/May/2024
BANCO SANTANDER, S.A.	Series 4,353 - Issue of EUR 40,000,000 Euro commercial paper notes due June 06, 2024	XS2636437803	08/Jun/2023	Listed	06/Jun/2024
BANCO SANTANDER, S.A.	Series 4,354 - Issue of EUR 200,000,000 Euro commercial paper notes due June 07, 2024	XS2636613544	09/Jun/2023	Listed	07/Jun/2024
BANCO SANTANDER, S.A.	Series 4,358 - Issue of EUR 36,500,000 Euro commercial paper notes due June 12, 2024	XS2638370374	15/Jun/2023	Listed	12/Jun/2024
BANCO SANTANDER, S.A.	Series 4,371 - Issue of EUR 40,000,000 Euro commercial paper notes due June 25, 2024	XS2644415106	27/Jun/2023	Listed	25/Jun/2024
BANCO SANTANDER, S.A.	Series 4,376 - Issue of EUR 125,000,000 Euro commercial paper notes due July 01, 2024	XS2646695374	03/Jul/2023	Listed	01/Jul/2024
BANCO SANTANDER, S.A.	Series 4,380 - Issue of EUR 11,500,000 Euro commercial paper notes due April 03, 2024	XS2647966790	05/Jul/2023	Listed	03/Apr/2024
BANCO SANTANDER, S.A.	Series 4,385 - Issue of USD 30,000,000 Euro commercial paper notes due January 16, 2024	XS2653505698	14/Jul/2023	Listed	16/Jan/2024
BANCO SANTANDER, S.A.	Series 4,387 - Issue of EUR 10,000,000 Euro commercial paper notes due April 24, 2024	XS2658184804	24/Jul/2023	Listed	24/Apr/2024
BANCO SANTANDER, S.A.	Series 4,388 - Issue of EUR 10,000,000 Euro-Commercial Paper Discount Note due 22 July 2024	XS2658292102	24/Jul/2023	Listed	22/Jul/2024
BANCO SANTANDER, S.A.	Series 4,389 - Issue of EUR 200,000,000 Euro-Commercial Paper Discount Note due 29 July 2024	XS2662535835	31/Jul/2023	Listed	29/Jul/2024
BANCO SANTANDER, S.A.	Series 4,390 - Issue of EUR 200,000,000 Euro-Commercial Paper Discount Note due 31 January 2024	XS2662536304	31/Jul/2023	Listed	31/Jan/2024
BANCO SANTANDER, S.A.	Series 4,391 - Issue of EUR 130,000,000 Euro Commercial Paper Notes due February 01, 2024	XS2662938286	31/Jul/2023	Listed	01/Feb/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BANCO SANTANDER, S.A.	Series 4,395 - Issue of EUR 50,000,000 Euro-Commercial Paper Discount Note due 07 February 2024	XS2665618810	07/Aug/2023	Listed	07/Feb/2024
BANCO SANTANDER, S.A.	Series 4,397 - Issue of EUR 500,000,000 Euro commercial paper notes due February 12, 2024	XS2667552363	10/Aug/2023	Listed	12/Feb/2024
BANCO SANTANDER, S.A.	Series 4,399 - Issue of EUR 40,000,000 Euro Commercial Paper Notes due February 15, 2024	XS2669802725	15/Aug/2023	Listed	15/Feb/2024
BANCO SANTANDER, S.A.	Series 4,402 - Issue of USD 50,000,000 Euro-Commercial Paper Discount Note due 15 August 2024	XS2670991624	17/Aug/2023	Listed	15/Aug/2024
BANCO SANTANDER, S.A.	Series 4,403 - Issue of EUR 20,000,000 Euro-Commercial Paper Discount Note due 16 August 2024	XS2671617475	18/Aug/2023	Listed	16/Aug/2024
BANCO SANTANDER, S.A.	Series 4,404 - Issue of EUR 20,000,000 Euro-Commercial Paper Discount Note due 19 February 2024	XS2671619414	18/Aug/2023	Listed	19/Feb/2024
BANCO SANTANDER, S.A.	Series 4,405 - Issue of USD 200,000,000 Euro commercial paper notes due August 20, 2024	XS2672770018	22/Aug/2023	Listed	20/Aug/2024
BANCO SANTANDER, S.A.	Series 4,407 & Series 4,406 - EUR 135,000,000 Euro-Commercial Paper Discount Note due 23 August 2024	XS2674532259	25/Aug/2023	Listed	23/Aug/2024
BANCO SANTANDER, S.A.	Series 4,416 - Issue of EUR 50,000,000 Euro-Commercial Paper Discount Note due 07 March 2024	XS2680762718	07/Sep/2023	Listed	07/Mar/2024
BANCO SANTANDER, S.A.	Series 4,420 - Issue of EUR 10,000,000 Euro commercial paper notes due September 03, 2024	XS2685189917	11/Sep/2023	Listed	03/Sep/2024
BANCO SANTANDER, S.A.	Series 4,421 - Issue of EUR 100,000,000 Euro commercial paper notes due September 10, 2024	XS2685878881	12/Sep/2023	Listed	10/Sep/2024
BANCO SANTANDER, S.A.	Series 4,422 - Issue of EUR 100,000,000 Euro commercial paper notes due September 11, 2024	XS2688508139	13/Sep/2023	Listed	11/Sep/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BANCO SANTANDER, S.A.	Series 4,423 - Issue of EUR 100,000,000 Euro commercial paper notes due September 13, 2024	XS2693073749	18/Sep/2023	Listed	13/Sep/2024
BANCO SANTANDER, S.A.	Series 4,424 - Issue of USD 50,000,000 Euro-Commercial Paper Discount Note due 20 March 2024	XS2694839031	20/Sep/2023	Listed	20/Mar/2024
BANCO SANTANDER, S.A.	Series 4,425 - Issue of USD 50,000,000 Euro commercial paper notes due March 26, 2024	XS2697441975	26/Sep/2023	Listed	26/Mar/2024
BANCO SANTANDER, S.A.	Series 4,426 - Issue of EUR 50,000,000 Euro commercial paper notes due September 25, 2024	XS2697949845	27/Sep/2023	Listed	25/Sep/2024
BANCO SANTANDER, S.A.	Series 4,427 - Issue of EUR 25,000,000 Euro commercial paper notes due September 25, 2024	XS2697966005	27/Sep/2023	Listed	25/Sep/2024
BANCO SANTANDER, S.A.	Series 4,428 - Issue of EUR 45,000,000 Euro commercial paper notes due September 26, 2024	XS2698467474	28/Sep/2023	Listed	26/Sep/2024
BANCO SANTANDER, S.A.	Series 4,429 - Issue of EUR 10,000,000 Euro commercial paper notes due March 28, 2024	XS2698500787	28/Sep/2023	Listed	28/Mar/2024
BANCO SANTANDER, S.A.	Series 4,430 - Issue of EUR 10,000,000 Euro-Commercial Paper Discount Note due 02 January 2024	XS2699365768	02/Oct/2023	Listed	02/Jan/2024
BANCO SANTANDER, S.A.	Series 4,431 - Issue of EUR 200,000,000 Euro commercial paper notes due April 04, 2024	XS2700976264	04/Oct/2023	Listed	04/Apr/2024
BANCO SANTANDER, S.A.	Series 4,432 - Issue of EUR 40,000,000 Euro-Commercial Paper notes due October 07, 2024 Discount Note	XS2702846127	09/Oct/2023	Listed	07/Oct/2024
BANCO SANTANDER, S.A.	Series 4,433 - Issue of EUR 12,000,000 Euro Commercial Paper Notes due March 11, 2024	XS2702879052	09/Oct/2023	Listed	11/Mar/2024
BANCO SANTANDER, S.A.	Series 4,434 - Issue of EUR 50,000,000 Euro-Commercial Paper Discount Note due 09 July 2024	XS2702911046	09/Oct/2023	Listed	09/Jul/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BANCO SANTANDER, S.A.	Series 4,435 - Issue of USD 10,000,000 Euro commercial paper notes due 9th October 2024	XS2703952361	11/Oct/2023	Listed	09/Oct/2024
BANCO SANTANDER, S.A.	Series 4,436 - Issue of EUR 25,000,000 Euro Commercial Paper Notes due September 30, 2024	XS2704423073	11/Oct/2023	Listed	30/Sep/2024
BANCO SANTANDER, S.A.	Series 4,437 - Issue of EUR 10,000,000 Euro- Commerical Paper Notes due April, 2024 Discount Note	XS2704928352	12/Oct/2023	Listed	12/Apr/2024
BANCO SANTANDER, S.A.	Series 4,438 - Issue of EUR 700,000,000 Euro commercial paper notes due October 10, 2024	XS2704945364	12/Oct/2023	Listed	10/Oct/2024
BANCO SANTANDER, S.A.	Series 4,439 - Issue of EUR 100,000,000 due April 12, 2024 Discount Note	XS2705650260	13/Oct/2023	Listed	12/Apr/2024
BANCO SANTANDER, S.A.	Series 4,440 - Issue of USD 10,000,000 Euro- Commercial Paper Discount Note due 18 March 2024	XS2707609702	18/Oct/2023	Listed	18/Mar/2024
BANCO SANTANDER, S.A.	Series 4,441 - Issue of EUR 70,000,000 Euro Commercial Paper Note due October 23, 2024	XS2710755617	25/Oct/2023	Listed	23/Oct/2024
BANCO SANTANDER, S.A.	Series 4,442 - Issue of EUR 200,000,000 Euro commercial paper notes due March 27, 2024	XS2711410410	27/Oct/2023	Listed	27/Mar/2024
BANCO SANTANDER, S.A.	Series 4,443 - Issue of EUR 50,000,000 Euro commercial paper notes due October 25, 2024	XS2711904412	27/Oct/2023	Listed	25/Oct/2024
BANCO SANTANDER, S.A.	Series 4,444 - Issue of USD 20,000,000 Euro commercial paper notes due October 30, 2024	XS2713688104	01/Nov/2023	Listed	30/Oct/2024
BANCO SANTANDER, S.A.	Series 4,445 - Issue of EUR 50,000,000 Euro commercial paper notes due October 30, 2024	XS2713734148	01/Nov/2023	Listed	30/Oct/2024
BANCO SANTANDER, S.A.	Series 4,446 - Issue of EUR 30,000,000 Euro- Commercial Paper Discount Note due 31 October 2024	XS2714428153	02/Nov/2023	Listed	31/Oct/2024
BANCO SANTANDER, S.A.	Series 4,447 - Issue of EUR 160,000,000 Euro commercial paper notes due November 04, 2024	XS2715813270	06/Nov/2023	Listed	04/Nov/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BANCO SANTANDER, S.A.	Series 4,448 - Issue of EUR 10,000,000 Euro commercial paper notes due May 06, 2024	XS2715929142	06/Nov/2023	Listed	06/May/2024
BANCO SANTANDER, S.A.	Series 4,449 - Issue of USD 100,000,000 Euro commercial paper notes due May 07, 2024	XS2716890046	07/Nov/2023	Listed	07/May/2024
BANCO SANTANDER, S.A.	Series 4,450 - Issue of EUR 35,000,000 Euro-Commercial Paper Discount Note due 14 November 2024	XS2722882755	16/Nov/2023	Listed	14/Nov/2024
BANCO SANTANDER, S.A.	Series 4,451 - Issue of USD 10,000,000 Euro commercial paper notes due November 19, 2024	XS2725230705	21/Nov/2023	Listed	19/Nov/2024
BANCO SANTANDER, S.A.	Series 4,452 - Issue of EUR 50,000,000 Euro commercial paper notes due November 20, 2024	XS2725815257	22/Nov/2023	Listed	20/Nov/2024
BANCO SANTANDER, S.A.	Series 4,453 - Issue of EUR 25,000,000 Euro commercial paper notes due April 23, 2024	XS2726261626	23/Nov/2023	Listed	23/Apr/2024
BANCO SANTANDER, S.A.	Series 4,454 - Issue of EUR 25,000,000 Euro Commercial Paper Notes due November 28, 2024	XS2729760822	30/Nov/2023	Listed	28/Nov/2024
BANCO SANTANDER, S.A.	Series 4,455 - Issue of EUR 30,000,000 Euro-Commercial Paper Discount Note due 02 December 2024	XS2730624835	04/Dec/2023	Listed	04/Dec/2024
BANCO SANTANDER, S.A.	Series 4,456 - Issue of EUR 300,000,000 Euro-Commercial Paper notes due December 04, 2024 Discount Note	XS2731969940	06/Dec/2023	Listed	04/Dec/2024
BANCO SANTANDER, S.A.	Series 4,457 - Issue of EUR 10,000,000 Euro-Commercial Paper Notes due June 06, 2024 Discount Note	XS2732368480	06/Dec/2023	Listed	06/Jun/2024
BANCO SANTANDER, S.A.	Series 4,458 - Issue of USD 300,000,000 Euro commercial paper notes due December 05, 2024	XS2732965657	07/Dec/2023	Listed	05/Dec/2024
BANCO SANTANDER, S.A.	Series 4,459 - Issue of EUR 50,000,000 Euro commercial paper notes due June 10, 2024	XS2733471788	08/Dec/2023	Listed	10/Jun/2024





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BANCO SANTANDER, S.A.	Series 4,460 - Issue of EUR 50,000,000 Euro commercial paper notes due December 09, 2024	XS2734205177	11/Dec/2023	Listed	09/Dec/2025
BANCO SANTANDER, S.A.	Series 4,461 - Issue of EUR 10,000,000 due September 13, 2024 Discount Note	XS2735323235	13/Dec/2023	Listed	13/Sep/2024
BANCO SANTANDER, S.A.	Series 4,462 - Issue of EUR 50,000,000 Euro commercial paper notes due June 18, 2024	XS2737009196	18/Dec/2023	Listed	18/Jun/2024
BANCO SANTANDER, S.A.	Series 4,463 - Issue of EUR 20,000,000 Euro commercial paper notes due due May 20, 2024	XS2737038880	18/Dec/2023	Listed	20/May/2024
BANCO SANTANDER, S.A.	Series 4,464 - Issue of EUR 10,000,000 Euro-Commercial Paper Notes Due 20 March 2024	XS2739048168	20/Dec/2023	Listed	20/Dec/2024
BANCO SANTANDER, S.A.	Series 40-SNP - Issue of EUR 105,000,000 Fixed Rate Instruments due 8 May 2031	XS1816346347	08/May/2018	Listed	08/May/2031
BANCO SANTANDER, S.A.	Series 4224 - Issue of USD 17,000,000 Euro Commercial Paper Discount Notes due January 16, 2024	XS2578483963	17/Jan/2023	Listed	16/Jan/2024
BANCO SANTANDER, S.A.	Series 4233 - Issue of USD 100,000,000 Euro-Commercial Paper Discount Note due 01 February 2024	XS2584112697	02/Feb/2023	Listed	01/Feb/2024
BANCO SANTANDER, S.A.	Series 4239 - Issue of EUR 30,000,000 Euro-Commercial Paper Discount Note due 08 February 2024	XS2587290722	09/Feb/2023	Listed	08/Feb/2024
BANCO SANTANDER, S.A.	Series 4248 - Issue of EUR 37,500,000 Euro-Commercial Paper Discount Note due February 13, 2024	XS2590126434	16/Feb/2023	Listed	13/Feb/2024
BANCO SANTANDER, S.A.	Series 4261 - Issue of USD 100,000,000 Euro-Commercial Paper Discount Note due 07 March 2024	XS2597890362	09/Mar/2023	Listed	07/Mar/2024
BANCO SANTANDER, S.A.	Series 4272 - Issue of EUR 30,000,000 Euro-Commercial Paper Discount Note due 25 March 2024	XS2606012883	27/Mar/2023	Listed	25/Mar/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BANCO SANTANDER, S.A.	Series 4273 - Issue of EUR 250,000,000 Euro-Commercial Paper Discount Note due 26 March 2024	XS2606322647	28/Mar/2023	Listed	26/Mar/2024
BANCO SANTANDER, S.A.	Series 4275 - Issue of EUR 12,000,000 Euro-Commercial Paper Notes due March 2024	XS2606334220	28/Mar/2023	Listed	26/Mar/2024
BANCO SANTANDER, S.A.	Series 42-Senior Non-Preferred - Issue of EUR 45,000,000 Fixed Rate Instruments due 30 May 2030	XS1829266045	30/May/2018	Listed	30/May/2030
BANCO SANTANDER, S.A.	Series 43 - Issue of EUR 25,000,000 Fixed Rate Senior Non-Preferred Instruments due 04 July 2038	XS1846739248	04/Jul/2018	Listed	04/Jul/2038
BANCO SANTANDER, S.A.	Series 4312 - Issue of EUR 50,000,000 Euro-Commercial Paper Discount Note due 08 January 2024	XS2621353148	08/May/2023	Listed	08/Jan/2024
BANCO SANTANDER, S.A.	Series 4325 - Issue of EUR 36,000,000 Euro-Commercial Paper Discount Note due 15 May 2024	XS2626014398	17/May/2023	Listed	15/May/2024
BANCO SANTANDER, S.A.	Series 4326 - Issue of EUR 20,000,000 Euro-Commercial Discount Note Paper due 17 May 2024	XS2627298933	19/May/2023	Listed	17/May/2024
BANCO SANTANDER, S.A.	Series 4363 - Issue of USD 10,000,000 Euro-Commercial Paper Discount Note due 20 June 2024	XS2642530047	22/Jun/2023	Listed	20/Jun/2024
BANCO SANTANDER, S.A.	Series 4382 - Issue of EUR 100,000,000 Euro-Commercial Paper Discount Note due 05 January 2024	XS2649139859	07/Jul/2023	Listed	05/Jul/2024
BANCO SANTANDER, S.A.	Series 4411 - Issue of EUR 200,000,000 due September 02, 2024 Discount Note	XS2678309597	04/Sep/2023	Listed	02/Sep/2024
BANCO SANTANDER, S.A.	Series 4412 - Issue of EUR 355,000,000 due September 03, 2024	XS2678770178	05/Sep/2023	Listed	03/Sep/2024
BANCO SANTANDER, S.A.	Series 4417 - Issue of USD 50,000,000 Euro-Commercial Paper Discount Note due 06 September 2024	XS2682203216	08/Sep/2023	Listed	06/Sep/2024



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BANCO SANTANDER, S.A.	Series 44-Senior Non-Preferred - Issue of CZK 702,000,000 Floating Rate Instruments. due 11th July 2025	XS1855467723	11/Jul/2018	Listed	11/Jul/2025
BANCO SANTANDER, S.A.	Series 45 - Issue of NOK 800,000,000 Fixed Rate Instruments due 30 August 2028	XS1864167918	30/Aug/2018	Listed	30/Aug/2028
BANCO SANTANDER, S.A.	Series 46 -Senior Non-Preferred - Issue of EUR 25,000,000 Fixed Rate Instruments due 30 January 2024	XS1869557576	30/Aug/2018	Listed	30/Jan/2024
BANCO SANTANDER, S.A.	Series 47 - Issue of EUR 25,000,000 Fixed Rate Instruments due 05 September 2037	XS1872429672	05/Sep/2018	Listed	05/Sep/2037
BANCO SANTANDER, S.A.	Series 48- Senior Non-Preferred - Issue of NOK 1,100,000,000 Fixed Rate Instruments due 11 September 2033	XS1875334572	11/Sep/2018	Listed	11/Sep/2033
BANCO SANTANDER, S.A.	Series 50 - Issue of EUR 25,000,000 Fixed Rate Instruments due 17 September 2038	XS1880306615	17/Sep/2018	Listed	17/Sep/2038
BANCO SANTANDER, S.A.	Series 51 - Issue of EUR 25,000,000 Fixed Rate Instruments due 18 September 2024	XS1879647920	18/Sep/2018	Listed	18/Sep/2024
BANCO SANTANDER, S.A.	Series 52 - Issue of EUR 25,000,000 Fixed Rate Instruments due 17 September 2025	XS2184858988	05/Jun/2020	Listed	17/Sep/2025
BANCO SANTANDER, S.A.	Series 52 - Issue of EUR 65,000,000 Fixed Rate Instruments due 17 September 2025	XS1880462152	17/Sep/2018	Listed	17/Sep/2025
BANCO SANTANDER, S.A.	Series 53 - Issue of EUR 33,000,000 Fixed Rate Instruments due 28 September 2038	XS1884801876	28/Sep/2018	Listed	28/Sep/2038
BANCO SANTANDER, S.A.	Series 54 - Issue of EUR 25,000,000 Fixed Rate Instruments due 4 October 2024	XS1888278709	04/Oct/2018	Listed	04/Oct/2024
BANCO SANTANDER, S.A.	Series 56 - Issue of EUR 75,000,000 Fixed to Floating Rate Senior Non Preferred Instruments due 04th October 2038	XS1890155853	04/Oct/2018	Listed	04/Oct/2038



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BANCO SANTANDER, S.A.	Series 57 - Issue of EUR 160,000,000 Fixed Rate Senior Non Preferred Instruments due 24 October 2030	XS1897496946	24/Oct/2018	Listed	24/Oct/2030
BANCO SANTANDER, S.A.	Series 58 - Ordinary Senior Instruments - Issue of EUR 69,000,000 Floating Rate Ordinary Senior Instruments due 16 August 2027	XS1913309198	14/Feb/2019	Listed	16/Aug/2027
BANCO SANTANDER, S.A.	Series 59 - Issue of EUR 50,000,000 Floating Rate Instruments due 15 January 2024.	XS1934465078	15/Jan/2019	Listed	15/Jan/2024
BANCO SANTANDER, S.A.	Series 60 - Issue of EUR 35,000,000 Fixed Rate Ordinary Senior Instruments due 22 January 2031	XS1935238896	22/Jan/2019	Listed	22/Jan/2031
BANCO SANTANDER, S.A.	Series 61- Ordinary Senior Instruments - Issue of USD 30,000,000 Floating Rate Ordinary Senior Notes due 24 January 2024	XS1937056262	25/Jan/2019	Listed	25/Jan/2024
BANCO SANTANDER, S.A.	Series 62 Ordinary Senior Instruments - Issue of EUR 60,000,000 Fixed Rate Ordinary Senior Instruments due 21 January 2031	XS1937105739	21/Jan/2019	Listed	21/Jan/2031
BANCO SANTANDER, S.A.	Series 63 - Issue of EUR 30,000,000 Fixed Rate Ordinary Senior Instruments due 25 January 2024	XS1941068071	25/Jan/2019	Listed	25/Jan/2024
BANCO SANTANDER, S.A.	Series 64 - Issue of RON 150,000,000 Fixed Rate Ordinary Senior Instruments due 29 January 2024	XS1941882349	29/Jan/2019	Listed	29/Jan/2024
BANCO SANTANDER, S.A.	Series 66 - Ordinary Senior Instruments - Issue of EUR 25,000,000 Fixed Rate Ordinary Senior Instruments due 11 February 2026	XS1948825309	11/Feb/2019	Listed	11/Feb/2026
BANCO SANTANDER, S.A.	Series 67 - Ordinary Senior Instruments - Issue of EUR 35,000,000 Fixed Rate Ordinary Senior Instruments due 8 February 2034	XS1949844721	11/Feb/2019	Listed	08/Feb/2034



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BANCO SANTANDER, S.A.	Series 69 - Issue of EUR 25,000,000 Fixed Rate Ordinary Senior Instruments due 28 February 2039	XS1956852666	01/Mar/2019	Listed	28/Feb/2039
BANCO SANTANDER, S.A.	Series 70 - Issue of EUR 40,000,000 Fixed Rate Ordinary Senior Instruments due 7 March 2034	XS1960394226	07/Mar/2019	Listed	07/Mar/2034
BANCO SANTANDER, S.A.	Series 71 - Issue of EUR 25,000,000 Callable Fixed Rate Ordinary Senior Instruments due 12 April 2039	XS1978676473	12/Apr/2019	Listed	12/Apr/2039
BANCO SANTANDER, S.A.	Series 711 - Issue of U.S.\$ 10,000,000 due January 17, 2024 Discount Note	US05970RAH84	19/Jan/2023	Listed	17/Jan/2024
BANCO SANTANDER, S.A.	Series 72 - Issue of EUR 100,000,000 Floating Rate Ordinary Senior Instruments due 29 November 2024	XS1969595567	31/May/2019	Listed	29/Nov/2024
BANCO SANTANDER, S.A.	Series 73 - Issue of EUR 25,000,000 Fixed Rate Ordinary Senior Instruments due 27 March 2026	XS2181038394	28/May/2020	Listed	27/Mar/2026
BANCO SANTANDER, S.A.	Series 73 - Issue of EUR 25,000,000 Fixed Rate Ordinary Senior Instruments due 27 March 2026	XS1969786315	27/Mar/2019	Listed	27/Mar/2026
BANCO SANTANDER, S.A.	Series 730 & Series 732 - Issue of U. S. \$ 10,000,000.00 U.S.-Commercial Paper Discount Note due 12 February 2024	US05970RBC88	14/Feb/2023	Listed	12/Feb/2024
BANCO SANTANDER, S.A.	Series 74 - Issue of AUD 40,000,000 Fixed Rate Ordinary Senior Instruments due 10 April 2031	XS1980203035	10/Apr/2019	Listed	10/Apr/2031
BANCO SANTANDER, S.A.	Series 742 - Issue of U.S. \$ 310,000,000 U.S. Commercial Paper Notes due 22nd February 2024	US05970RBN44	27/Feb/2023	Listed	22/Feb/2024
BANCO SANTANDER, S.A.	Series 764 - Issue of U.S. \$ 100,000,000 U.S. Commercial Paper Notes due 23rd February 2024	US05970RBP91	26/Apr/2023	Listed	23/Feb/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BANCO SANTANDER, S.A.	Series 770 & Series 846 - Issue of U. S. \$ 100,000,000.00 U.S.- Commercial Paper Discount Note due 25 April 2024	US05970RDR30	02/May/2023	Listed	25/Apr/2024
BANCO SANTANDER, S.A.	Series 78 - Issue of EUR 1,000,000,000 0.300 per cent. Ordinary Senior Instruments due 4 October 2026	XS2063247915	04/Oct/2019	Listed	04/Oct/2026
BANCO SANTANDER, S.A.	Series 780 - Issue of U.S. \$ 25,000,000.00 U.S. Commercial Paper Notes due May 15, 2024	US05970REF82	22/May/2023	Listed	15/May/2024
BANCO SANTANDER, S.A.	Series 785 - Issue of U. S. \$ 17,000,000.00 U.S. Commercial Paper due February 26, 2024	US05970RBS31	01/Jun/2023	Listed	26/Feb/2024
BANCO SANTANDER, S.A.	Series 786 - Issue of U. S. \$ 10,000,000.00 U.S.- Commercial Paper Discount Note due 29 February 2024	US05970RBV69	31/May/2023	Listed	29/Feb/2024
BANCO SANTANDER, S.A.	Series 79 - Issue of EUR 100,000,000 Floating Rate Ordinary Senior Instruments due February 2025	XS1982044551	14/Aug/2019	Listed	14/Feb/2025
BANCO SANTANDER, S.A.	Series 794 & Series 873 - Issue of U. S. \$ 100,000,000.00 U.S.- Commercial Paper Discount Note due 30 May 2024	US05970REW16	02/Jun/2023	Listed	30/May/2024
BANCO SANTANDER, S.A.	Series 795 - Issue of U.S. \$ 10,000,000 U.S. Commercial Paper Note due due May 31, 2024	US05970REX98	05/Jun/2023	Listed	31/May/2024
BANCO SANTANDER, S.A.	Series 8 - Second Ranking Senior - Issue of EUR 150,000,000 Floating Rate Instruments due 11 May 2024	XS1611255719	11/May/2017	Listed	11/May/2024
BANCO SANTANDER, S.A.	Series 8 - Second Ranking Senior - Issue of EUR 50,000,000 Floating Rate Instruments due 11 May 2024	XS1639904314	06/Jul/2017	Listed	11/May/2024
BANCO SANTANDER, S.A.	Series 80 - Issue of HKD 220,000,000 Fixed Rate Ordinary Senior Instruments due 3 June 2024	XS2007215788	03/Jun/2019	Listed	03/Jun/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BANCO SANTANDER, S.A.	Series 807 & Series 887 - due June 14, 2024 Discount Note	US05970RFE09	19/Jun/2023	Listed	14/Jun/2024
BANCO SANTANDER, S.A.	Series 808 & Series 814 - Issue of U. S. \$ 50,000,000.00 U.S.- Commercial Paper Discount Note due March 14, 2024	US05970RCE36	16/Jun/2023	Listed	14/Mar/2024
BANCO SANTANDER, S.A.	Series 81 - Issue of €1,250,000,000 0.250 per cent. Ordinary Senior Instruments due 19 June 2024	XS2014287937	20/Jun/2019	Listed	19/Jun/2024
BANCO SANTANDER, S.A.	Series 811 & Series 874 - Issue of U. S. \$ 17,000,000.00 U.S.- Commercial Paper Discount Note due 25 June 2024	US05970RFR12	29/Jun/2023	Listed	25/Jun/2024
BANCO SANTANDER, S.A.	Series 812 - Issue of U. S. \$ 52,500,000.00 U.S.- Commercial Paper Discount Note due 28 December 2023	US05970UZU59	29/Jun/2023	Listed	
BANCO SANTANDER, S.A.	Series 815 - Issue of U.S. \$ 50,000,000.00 U.S. Commercial Paper Notes due January 08, 2024	US05971YBF51	11/Jul/2023	Listed	08/Jan/2024
BANCO SANTANDER, S.A.	Series 816 & Series 827 - U. S. \$ 45,000,000.00 U.S.- Commercial Paper Discount Note due 08 January 2024	US05970RA888	11/Jul/2023	Listed	08/Jan/2024
BANCO SANTANDER, S.A.	Series 817 & Series 832 & Series 837 - Issue of U. S. \$ 100,000,000.00 U.S.- Commercial Paper Discount Note due 12 January 2024	US05970RAC97	13/Jul/2023	Listed	12/Jan/2024
BANCO SANTANDER, S.A.	Series 818 - Issue of U. S. \$ 30,000,000.00 U.S.- Commercial Paper Discount Note due 08 July 2024	US05970RG828	14/Jul/2023	Listed	08/Jul/2024
BANCO SANTANDER, S.A.	Series 82 - Issue of GBP750,000,000 1.375 per cent. Ordinary Senior Instruments due 31 July 2024	XS2035363485	31/Jul/2019	Listed	31/Jul/2024
BANCO SANTANDER, S.A.	Series 820 - Issue of U. S. \$ 100,000,000.00 U.S. Commercial Paper notes due January 19, 2024	US05970RAK14	21/Jul/2023	Listed	19/Jan/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BANCO SANTANDER, S.A.	Series 821 - Issue of U.S. \$ 120,000,000 U.S. Commercial Paper Notes due February 01, 2024	US05971YBG35	24/Jul/2023	Listed	01/Feb/2024
BANCO SANTANDER, S.A.	Series 823 & Series 826 & Series 828 - U.S. \$ 716600000 U.S. Commercial Paper Notes due 1st February, 2024	US05970RB126	26/Jul/2023	Listed	01/Feb/2024
BANCO SANTANDER, S.A.	Series 824 - Issue of U. S. \$ 27,000,000.00 U.S.- Commercial Paper Discount Note due 29 January 2024	US05970RAV78	28/Jul/2023	Listed	29/Jan/2024
BANCO SANTANDER, S.A.	Series 825 - Issue of U.S. \$ 50,000,000.00 U.S. Commercial Paper Notes due July 26th 2024	US05970RGS85	31/Jul/2023	Listed	26/Jul/2024
BANCO SANTANDER, S.A.	Series 83 - Issue of EUR 25,000,000 Floating Rate Ordinary Senior Instruments due August 2024	XS2039792317	12/Aug/2019	Listed	12/Aug/2024
BANCO SANTANDER, S.A.	Series 830 - Issue of U.S. \$125,000,000 U.S. Commercial Paper Notes due May 01, 2024	US05971YBH18	03/Aug/2023	Listed	01/May/2024
BANCO SANTANDER, S.A.	Series 831 & Series 833 - U. S. \$ 60,000,000 U.S. Commercial Paper Notes due August 01, 2024	US05970RH164	07/Aug/2023	Listed	01/Aug/2024
BANCO SANTANDER, S.A.	Series 834 - Issue of U.S. \$ 225,000,000.00 U.S. Commercial Paper Notes due February 9th, 2024	US05971YBJ73	14/Aug/2023	Listed	09/Feb/2024
BANCO SANTANDER, S.A.	Series 835 - Issue of 10,000,000.00 U.S Commercial Paper Notes due due August 07, 2024	US05970RH735	14/Aug/2023	Listed	07/Aug/2024
BANCO SANTANDER, S.A.	Series 836 - Issue of U.S.\$ 51,500,000 due February 14, 2024 Discount Note	US05970RBE45	15/Aug/2023	Listed	14/Feb/2024
BANCO SANTANDER, S.A.	Series 838 & Series 840 & Series 841 & Series 851 & Series 849 - Issue of U. S. \$ 100,000,000.00 U.S.- Commercial Paper Discount Note due 01 March 2024	US05970RC116	18/Aug/2023	Listed	01/Mar/2024
BANCO SANTANDER, S.A.	Series 839 - Issue of U.S.\$ 10,000,000 U.S. Commercial Paper Notes due May 28, 2024	US05970REU59	29/Aug/2023	Listed	28/May/2024





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BANCO SANTANDER, S.A.	Series 84 - Issue of AUD 250,000,000 Floating Rate Ordinaty Senior Instruments due 26 September 2024	XS2056573475	26/Sep/2019	Listed	26/Sep/2024
BANCO SANTANDER, S.A.	Series 842 - Issue of U. S. \$ 175,000,000.00 U.S.- Commercial Paper Discount Note due 05 March 2024	US05970RC520	06/Sep/2023	Listed	05/Mar/2024
BANCO SANTANDER, S.A.	Series 843 & Series 858 - Issue of \$42,400,000.00 Notes	US05970RD510	07/Sep/2023	Listed	05/Apr/2024
BANCO SANTANDER, S.A.	Series 844 & Series 863 - Issue of U. S. \$ 250,000,000.00 U.S. Commercial Paper Notes due May 03, 2024	US05970RE351	11/Sep/2023	Listed	03/May/2024
BANCO SANTANDER, S.A.	Series 845 - Issue of U. S. \$ 25,000,000.00 U.S.- Commercial Paper Discount Note due 20 May 2024	US05970REL50	19/Sep/2023	Listed	20/May/2024
BANCO SANTANDER, S.A.	Series 847 - Issue of U. S. \$ 32,000,000.00 U.S.- Commercial Paper Discount Note due 25 March 2024	US05970RCR49	28/Sep/2023	Listed	25/Mar/2024
BANCO SANTANDER, S.A.	Series 848 & Series 854 - Issue of U.S.\$ 15,000,000.00 U.S. Commercial Paper Notes due March 28, 2024	US05970RCU77	02/Oct/2023	Listed	28/Mar/2024
BANCO SANTANDER, S.A.	Series 850 - Issue of U.S. \$ 100,000,000.00 U.S. Commercial Paper Notes due April 2, 2024	US05970RD288	03/Oct/2023	Listed	02/Apr/2024
BANCO SANTANDER, S.A.	Series 852 - Issue of U. S. \$ 75,000,000.00 U.S.- Commercial Paper Discount Note due 26 March 2024	US05970RCS22	29/Sep/2023	Listed	26/Mar/2024
BANCO SANTANDER, S.A.	Series 853 - Issue of U. S. \$ 16,000,000.00 U.S.- Commercial Paper Discount Note due 15 April 2024	US05970RDF91	29/Sep/2023	Listed	15/Apr/2024
BANCO SANTANDER, S.A.	Series 855 - Issue of U. S. \$ 175,000,000.00 U.S.- Commercial Paper Discount Note due 01 April 2024	US05970RD106	03/Oct/2023	Listed	01/Apr/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BANCO SANTANDER, S.A.	Series 856 - Issue of U.S. \$12,000,000.00 U.S. Commercial Paper Notes due April 17, 2024	US05970RDH57	05/Oct/2023	Listed	17/Apr/2024
BANCO SANTANDER, S.A.	Series 857 - Issue of U. S. \$ 11,000,000.00 U.S.- Commercial Paper Discount Note due 28 June 2024	US05970RFU41	04/Oct/2023	Listed	28/Jun/2024
BANCO SANTANDER, S.A.	Series 859 - Issue of U. S. \$ 10,000,000.00 U.S.- Commercial Paper Discount Note due 15 March 2024	US05970RCF01	17/Oct/2023	Listed	15/Mar/2024
BANCO SANTANDER, S.A.	Series 860 - Issue of U.S.\$ 250,000,000 U.S. Commercial Paper Notes due April 19, 2024	US05971YBK47	20/Oct/2023	Listed	19/Apr/2024
BANCO SANTANDER, S.A.	Series 861 - Issue of U. S. \$ 25,000,000.00 U.S.- Commercial Paper Discount Note due 22 March 2024	US05970RCN35	25/Oct/2023	Listed	22/Mar/2024
BANCO SANTANDER, S.A.	Series 862 - Issue of U. S. \$ 10,000,000.00 U.S. Commercial Paper Notes due June 06, 2024	US05970RF671	01/Nov/2023	Listed	06/Jun/2024
BANCO SANTANDER, S.A.	Series 864 - Issue of U.S.\$ 15,000,000 U.S. Commercial Paper Notes due October 31, 2024	US05970RKX25	06/Nov/2023	Listed	31/Oct/2024
BANCO SANTANDER, S.A.	Series 865 - Issue of U.S. \$ 80,000,000 U.S. Commercial Paper Notes due May 07, 2024	US05970RE765	09/Nov/2023	Listed	07/May/2024
BANCO SANTANDER, S.A.	Series 866 - Issue of U. S. \$ 83,800,000.00 U.S.- Commercial Paper Discount Note due 08 May 2024	US05970RE849	14/Nov/2023	Listed	08/May/2024
BANCO SANTANDER, S.A.	Series 867 - Issue of U. S. \$ 145,000,000.00 U.S. Commercial Paper Notes due June 05, 2024	US05970RF598	15/Nov/2023	Listed	05/Jun/2024
BANCO SANTANDER, S.A.	Series 868 - Issue of U. S. \$26,000,000.00 Euro- Commercial Paper notes due August 12, 2024 Discount Note	US05970RHC25	14/Nov/2023	Listed	12/Aug/2024
BANCO SANTANDER, S.A.	Series 869 - Issue of U. S. \$125,000,000.00 Euro Commercial Paper due June 12, 2024 Discount Note	US05970RFC43	17/Nov/2023	Listed	12/Jun/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BANCO SANTANDER, S.A.	Series 87 - Issue of EUR 25,000,000 0.455 per cent. Ordinary Senior Instruments due 13 November 2026	XS2080205011	14/Nov/2019	Listed	13/Nov/2026
BANCO SANTANDER, S.A.	Series 870 - Issue of U. S. \$ 100,000,000.00 U.S.- Commercial Paper Discount Note due 14 May 2024	US05970REE18	15/Nov/2023	Listed	14/May/2024
BANCO SANTANDER, S.A.	Series 871 & Series 872 - Issue of U. S. \$ 120,000,000.00 U.S Commercial Paper Discount Note due 16 April 2024	US05970RDG74	16/Nov/2023	Listed	16/Apr/2024
BANCO SANTANDER, S.A.	Series 875 - Issue of U. S. \$ 15,600,000.00 U.S. Commercial Paper Notes due September 3, 2024	US05970RJ301	05/Dec/2023	Listed	03/Sep/2024
BANCO SANTANDER, S.A.	Series 876 - Issue of U.S. \$100,000,000.00 U.S. Commercial Paper Notes due July 02, 2024	US05970RG257	08/Dec/2023	Listed	02/Jul/2024
BANCO SANTANDER, S.A.	Series 878 - Issue of 10,000,000 due December 16, 2024 Discount Note	US05970RMG73	19/Dec/2023	Listed	16/Dec/2024
BANCO SANTANDER, S.A.	Series 879 - Issue of U.S. \$ 50,000,000.00 due June 17, 2024 Discount Note	US05970RFH30	21/Dec/2023	Listed	17/Jun/2024
BANCO SANTANDER, S.A.	Series 88 - Issue of EUR 35,000,000 0.73 per cent. Ordinary Senior Instruments due 28 January 2030	XS2109807763	28/Jan/2020	Listed	28/Jan/2030
BANCO SANTANDER, S.A.	Series 89 - Issue of EUR 1,250,000,000 Senior Non-Preferred Instruments due February 2027	XS2113889351	04/Feb/2020	Listed	04/Feb/2027
BANCO SANTANDER, S.A.	Series 9 - EUR 50,000,000 Fixed Rate Instruments due 5th June 2024	XS1618151366	06/Jun/2017	Listed	05/Jun/2024
BANCO SANTANDER, S.A.	Series 90 - Issue of EUR 100,000,000 Floating Rate Ordinary Senior Instruments due February 2025	XS2443430314	15/Feb/2022	Listed	11/Feb/2025
BANCO SANTANDER, S.A.	Series 90 - Issue of EUR 100,000,000 Floating Rate Ordinary Senior Instruments due February 2025	XS2123083409	25/Feb/2020	Listed	11/Feb/2025



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BANCO SANTANDER, S.A.	Series 90 - Issue of EUR 215,000,000 Floating Rate Ordinary Senior Instruments due February 2025	XS2121225051	18/Feb/2020	Listed	11/Feb/2025
BANCO SANTANDER, S.A.	Series 90 - Issue of EUR 87,700,000 Floating Rate Ordinary Senior Instruments due February 2025	XS2115156270	17/Feb/2020	Listed	11/Feb/2025
BANCO SANTANDER, S.A.	Series 91 - Issue of GBP 500,000,000 1.750 per cent Senior Non Preferred Instruments due 17 February 2027	XS2120087452	17/Feb/2020	Listed	17/Feb/2027
BANCO SANTANDER, S.A.	Series 94-Senior Non-Preferred - Issue of RON 215,000,000 Senior Non-Preferred Instruments due March 2025	XS2130367001	10/Mar/2020	Listed	10/Mar/2025
BANCO SANTANDER, S.A.	Series 95 - Issue of EUR 1,500,000,000 1.375 per cent. Senior Non-Preferred Instruments due January 2026	XS2168647357	05/May/2020	Listed	05/Jan/2026
BANCO SANTANDER, S.A.	Series 96 - Issue of EUR 186,000,000 1.74 per cent. Senior Non-Preferred Instruments due June 2030	XS2182426937	03/Jun/2020	Listed	03/Jun/2030
BANCO SANTANDER, S.A.	Series 96 - Issue of EUR 48,000,000 1.74 per cent. Senior Non-Preferred Instruments due June 2030	XS2189426443	12/Jun/2020	Listed	03/Jun/2030
BANCO SANTANDER, S.A.	Series 96 - Issue of EUR 54,000,000 1.74 per cent. Senior Non-Preferred Instruments due June 2030	XS2300336760	15/Feb/2021	Listed	03/Jun/2030
BANCO SANTANDER, S.A.	Series 97 - Issue of EUR 106,000,000 1.60 per cent. Senior Non-Preferred Instruments due June 2032	XS2189426872	12/Jun/2020	Listed	12/Jun/2032
BANCO SANTANDER, S.A.	Series 98 - Issue of EUR 1,000,000,000 1.125 per cent. Senior Non-Preferred Instruments due June 2027	XS2194370727	23/Jun/2020	Listed	23/Jun/2027
BANCO SANTANDER, S.A.	Series 99 - Issue of EUR 1,000,000,000 1.625 per cent. Tier 2 Subordinated Instruments due 22 October 2030	XS2247936342	22/Oct/2020	Listed	22/Oct/2030
BANCO SANTANDER, S.A.	SNP 32 - Issue of EUR 352000000 Floating Rate Instruments due 21November 2024	XS1717591884	21/Nov/2017	Listed	21/Nov/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BANCO SANTANDER, S.A.	SNP 32 - Issue of EUR 50,000,000 Floating Rate Instruments due 21 November 2024	XS1794222478	26/Mar/2018	Listed	21/Nov/2024
BANCO SANTANDER-CHILE	Series 1 - AUD 20,000,000 3-month BBSQ + 1% Floating Rate Notes due 2024	XS2026200357	12/Jul/2019	Listed	11/Jul/2024
BANCO SANTANDER-CHILE	Series 10 - Issue of EUR 40,000,000 , 1.7800 percent Fixed Rate Notes Due 15 June 2030	XS1838099627	15/Jun/2018	Listed	15/Jun/2030
BANCO SANTANDER-CHILE	Series 11 - Issue of USD 30,000,000 5.837% Senior Fixed Rate Notes Due 2024	XS2613671739	20/Apr/2023	Listed	19/Apr/2024
BANCO SANTANDER-CHILE	Series 2 - Issue of EUR 20000000 0.80% Fixed Rate Notes Due 19 August 2024	XS1472605804	19/Aug/2016	Listed	19/Aug/2024
BANCO SANTANDER-CHILE	Series 2 - Issue of Medium-Term Notes AUD 28,000,000 3-month BBSW + 1% Floating Rate Notes Due 2024	XS2028115231	17/Jul/2019	Listed	17/Jul/2024
BANCO SANTANDER-CHILE	Series 3 - Issue of EUR 54000000 1.307% Fixed Rate Notes Due 17 August 2028	XS1473426754	17/Aug/2016	Listed	17/Aug/2028
BANCO SANTANDER-CHILE	Series 3 - Issue of Medium-Term Notes AUD 15,000,000 3-month BBSW + 1% Floating Rate Notes Due 2024	XS2030546373	17/Jul/2019	Listed	17/Jul/2024
BANCO SANTANDER-CHILE	Series 4 - Issue of Medium Term Notes 2.05% Fixed Rate Notes Due 2028	XS2351473785	09/Jun/2021	Listed	09/Jun/2028
BANCO SANTANDER-CHILE	Series 5 - Issue of 75,000,000 3.05% Fixed Rates Notes due 2039	XS2049087963	30/Aug/2019	Listed	28/Feb/2039
BANCO SANTANDER-CHILE	Series 5 - USD500,000,000 3.177% Fixed Rate Notes Due 2031 Reg S	US05971WAD56	05/Nov/2021	Listed	26/Oct/2031
BANCO SANTANDER-CHILE	Series 5 - USD500,000,000 3.177% Fixed Rate Notes Due 2031 Rule 144A	US05970FAD33	05/Nov/2021	Listed	26/Oct/2031
BANCO SANTANDER-CHILE	Series 6 - Issue of AUD 12,000,000 3.16% Fixed Rate Notes Due 2034	XS2081053964	20/Nov/2019	Listed	20/Nov/2034
BANCO SANTANDER-CHILE	Series 6 - Issue of Medium Term Notes 1.64% Fixed Rate Notes Due 2026	XS2364586797	15/Jul/2021	Listed	15/Jul/2026
BANCO SANTANDER-CHILE	Series 7 - AUD 13,000,000 2.91% Fixed Rate Notes due 2034	XS2085704711	27/Nov/2019	Listed	27/Nov/2034



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BANCO SANTANDER-CHILE	Series 7 - Issue of AUD 30,000,000 Fixed Rate Notes due 12th December 2027	XS1734225631	12/Dec/2017	Listed	12/Dec/2027
BANCO SANTANDER-CHILE	Series 7 - Issue of EUR 30,000,000 1.095% Fixed Rate Notes due 07 February 2026	XS1949802646	07/Feb/2019	Listed	07/Feb/2026
BANCO SANTANDER-CHILE	Series 8 - \$30,000,000 SOFR Floating Rate Notes Due 2025	XS2473540180	28/Apr/2022	Listed	28/Apr/2025
BANCO SANTANDER-CHILE	Series 8 - EUR 25,000,000 1.25% Fixed Rate Notes due 2034	XS2088688614	02/Dec/2019	Listed	29/Nov/2034
BANCO SANTANDER-CHILE	Series 8 - Issue of AUD 22,000,000 3.656% Fixed Rate Notes due 20 May 2034	XS1998887142	20/May/2019	Listed	20/May/2034
BANCO SANTANDER-CHILE	Series 9 - Issue of 2.700% Fixed Rate Notes Due 2025 144 A	US05970FAC59	10/Jan/2020	Listed	10/Jan/2025
BANCO SANTANDER-CHILE	Series 9 - Issue of 2.700% Fixed Rate Notes Due 2025 Reg S	US05971WAC73	10/Jan/2020	Listed	10/Jan/2025
BANCO SANTANDER-CHILE	Series 9 - Issue of EUR 26,000,000 Medium-Term Notes Fixed Rate Notes due 28 May 2025	XS1820830898	28/May/2018	Listed	28/May/2025
BANK MUSCAT (SAOG)	Series 7 - Issue of U.S. \$500,000,000 4.75 per cent. Notes due 2026	XS2310799809	17/Mar/2021	Listed	17/Mar/2026
BANK OF IRELAND (GOVERNOR & COMPANY OF THE)	515 - Series 515 Inflation Linked Notes due 2027	XS0309765179	11/Jul/2007	Listed	11/Jul/2027
BANK OF IRELAND GROUP PLC	Series 729 - Issue of €300,000,000 Fixed Rate Reset Callable Subordinated Tier 2 Notes due 14 October 2029	XS2065555562	14/Oct/2019	Listed	14/Oct/2029
BANK OF IRELAND GROUP PLC	Series 731 - Issue of EUR 650,000,000 Fixed Rate Reset Callable Notes due 25 November 2025	XS2082969655	25/Nov/2019	Listed	25/Nov/2025
BANK OF IRELAND GROUP PLC	Series 733 - Issue of JPY 10,000,000,000 Fixed Rate Reset Callable Notes due 3 February 2031	XS2109393772	03/Feb/2020	Listed	03/Feb/2031
BANK OF IRELAND GROUP PLC	Series 736 - Issue of €750,000,000 Fixed Rate Reset Callable Notes due May 2027	XS2311407352	10/Mar/2021	Listed	10/May/2027



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BANK OF IRELAND GROUP PLC	Series 738 - Issue of €500,000,000 Fixed Rate Reset Callable Subordinated Tier 2 Notes due August 2031	XS2340236327	11/May/2021	Listed	11/Aug/2031
BANK OF IRELAND GROUP PLC	Series 740 - Issue of GBP 50,000,000 Fixed Rate Reset Callable Notes due 3 June 2027	XS2348677761	03/Jun/2021	Listed	03/Jun/2027
BANK OF IRELAND GROUP PLC	Series 743 - Issue of €1,000,000,000 Fixed Rate Reset Callable Notes due June 2026	XS2465984289	07/Apr/2022	Listed	05/Jun/2026
BANK OF IRELAND GROUP PLC	Series 745 - £300,000,000 Fixed Rate Reset Callable Subordinated Tier 2 Notes due December 2032	XS2528657567	06/Sep/2022	Listed	06/Dec/2032
BANK OF IRELAND GROUP PLC	Series 748 - €500,000,000 Fixed Rate Reset Callable Subordinated Tier 2 Notes due March 2033	XS2561182622	01/Dec/2022	Listed	01/Mar/2033
BANK OF IRELAND GROUP PLC	Series 750 - €750,000,000 Fixed Rate Reset Callable Notes due July 2028	XS2576362839	16/Jan/2023	Listed	16/Jul/2028
BANK OF IRELAND GROUP PLC	Series 752 - Issue of €750,000,000 Fixed Rate Reset Callable Notes due July 2031	XS2643234011	04/Jul/2023	Listed	04/Jul/2031
BANK OF IRELAND GROUP PLC	Series 754 - Issue of €750,000,000 Fixed Rate Reset Callable Notes due November 2029	XS2717301365	13/Nov/2023	Listed	13/Nov/2029
BANK OF IRELAND GROUP PLC	US\$1,000,000,000 2.029% Fixed-to-Fixed Rate Notes due 2027	XS2390393838	30/Sep/2021	Listed	30/Sep/2027
BANK OF IRELAND GROUP PLC	US\$1,000,000,000 6.253% Fixed-to-Fixed Rate Notes due 2026	US06279JAC36	16/Sep/2022	Listed	16/Sep/2026
BANK OF IRELAND MORTGAGE BANK UNLIMITED COMPANY	16 - 5.76 per cent. Fixed Rate Mortgage Covered Securities due September 2029	XS0450396501	09/Sep/2009	Listed	07/Sep/2029
BANK OF IRELAND MORTGAGE BANK UNLIMITED COMPANY	Series 20 - Issue of EUR 10000000 Fixed Rate Mortgage Covered Securities due 12 October 2029	XS0457132453	12/Oct/2009	Listed	12/Oct/2029
BANK OF IRELAND MORTGAGE BANK UNLIMITED COMPANY	Series 23 - 5.40 per cent Fixed Rate Mortgage Covered Securities due 6 Nov2029	XS0464790764	06/Nov/2009	Listed	06/Nov/2029



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BANK OF IRELAND MORTGAGE BANK UNLIMITED COMPANY	Series 41 - Issue of EUR 10000000 3.51 per cent Mortgage Covered Securities due 7 November 2025	XS0991249623	07/Nov/2013	Listed	07/Nov/2025
BANK OF IRELAND MORTGAGE BANK UNLIMITED COMPANY	Series 45 - Issue of EUR 5700000 3.94 per cent Mortgage Covered Securities due 6 February 2034	XS1023369330	06/Feb/2014	Listed	06/Feb/2034
BANK OF IRELAND MORTGAGE BANK UNLIMITED COMPANY	Series 48 - Issue of EUR 25000000 Zero Coupon Mortgage Covered Securities due 27 February 2040	XS1195757965	26/Feb/2015	Listed	27/Feb/2040
BANK OF IRELAND MORTGAGE BANK UNLIMITED COMPANY	Series 50 - Issue of EUR 10,000,000 2.00 per cent Mortgage Covered Securities due 3 September 2035	XS1283806476	03/Sep/2015	Listed	03/Sep/2035
BANK OF IRELAND MORTGAGE BANK UNLIMITED COMPANY	Series 52 - Issue of EUR 75000000 2.192 per cent. Mortgage Covered Securities due 03 December 2040	XS1329007444	03/Dec/2015	Listed	03/Dec/2040
BANK OF IRELAND MORTGAGE BANK UNLIMITED COMPANY	Series 53 - Issue of EUR 15,000,000 2.315 per cent. Mortgage Covered Securities due 10 December 2040	XS1332493201	10/Dec/2015	Listed	10/Dec/2040
BANK OF IRELAND MORTGAGE BANK UNLIMITED COMPANY	Series 54 - Issue of EUR 60000000 1.704 per cent. Mortgage Covered Securities due 15th January 2036	XS1333835657	15/Dec/2015	Listed	15/Jan/2036
BANK OF IRELAND MORTGAGE BANK UNLIMITED COMPANY	Series 56 - Issue of EUR 500000000 Floating Rate Mortgage Covered Securities due 22 June 2024	XS1435405961	22/Jun/2016	Listed	22/Jun/2024
BANK OF IRELAND MORTGAGE BANK UNLIMITED COMPANY	Series 58 - Issue of EUR 500,000,000 Floating Rate Mortgage Covered Securities due 25 July 2025	XS1457590138	25/Jul/2016	Listed	25/Jul/2025
BANK OF IRELAND MORTGAGE BANK UNLIMITED COMPANY	Series 59 - Issue of EUR 750,000,000 Floating Rate Mortgage Covered Securities Due 8 February 2024	XS1766813908	08/Feb/2018	Listed	08/Feb/2024
BANK OF IRELAND MORTGAGE BANK UNLIMITED COMPANY	Series 60 - Issue of EUR 450,000,000 Floating Rate Mortgage Covered Securities due 08 February 2026	XS1766816752	08/Feb/2018	Listed	08/Feb/2026





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BANK OF IRELAND MORTGAGE BANK UNLIMITED COMPANY	Series 61 - Issue of EUR 750,000,000 0.625 per cent. Mortgage Covered Securities due 14th March 2025	XS1791443440	14/Mar/2018	Listed	14/Mar/2025
BANK OF IRELAND MORTGAGE BANK UNLIMITED COMPANY	Series 62 - Issue of EUR 25,000,000 1.574 per cent Mortgage Covered Securities due 31 March 2043	XS1800207216	29/Mar/2018	Listed	31/Mar/2043
BANK OF IRELAND MORTGAGE BANK UNLIMITED COMPANY	Series 63 - Issue of EUR 25,000,000 1.501 per cent. Mortgage Covered Securities due 29 March 2038	XS1800208701	29/Mar/2018	Listed	29/Mar/2038
BANK OF IRELAND MORTGAGE BANK UNLIMITED COMPANY	Series 64 - Issue of EUR 25,000,000 1.5475 per cent. Mortgage Covered Securities due 17 April 2043	XS1805258586	17/Apr/2018	Listed	17/Apr/2043
BANK OF IRELAND MORTGAGE BANK UNLIMITED COMPANY	Series 65 - Issue of EUR 50,000,000 1.457 per cent. Mortgage Covered Securities due 3 May 2038	XS1811834545	03/May/2018	Listed	03/May/2038
BANK OF VALLETTA PLC	Series 1 - Issue of EUR 350,000,000 10.0 per cent. Fixed Rate Resetting Senior Non-Preferred Callable Notes due 6 December 2027	XS2539425095	06/Dec/2022	Listed	06/Dec/2027
BANKINTER INTERNATIONAL NOTES S.À.R.L.	Series 1 - Issue of EUR 39,114,000 1st ISSUE OF STRUCTURED BONDS, April 2022	XS2461746526	29/Apr/2022	Listed	14/Apr/2027
BANKINTER INTERNATIONAL NOTES S.À.R.L.	Series 1 - Issue of EUR 850,000 of the 1 st ISSUE OF STRUCTURED BONDS, January 2023	XS2572482912	17/Jan/2023	Listed	19/Jan/2028
BANKINTER INTERNATIONAL NOTES S.À.R.L.	Series 10 - Issue of EUR 1,000,000 of the 10th ISSUE OF STRUCTURED BONDS, April 2023	XS2607786766	21/Apr/2023	Listed	28/Apr/2028
BANKINTER INTERNATIONAL NOTES S.À.R.L.	Series 10 - Issue of EUR 1,500,000 of the 10th ISSUE OF STRUCTURED BONDS, May 2022	XS2476283630	18/May/2022	Listed	19/May/2027
BANKINTER INTERNATIONAL NOTES S.À.R.L.	Series 11 - Issue of EUR 25,993,000 11th ISSUE OF STRUCTURED BONDS, June 2022	XS2478813368	24/Jun/2022	Listed	04/Jun/2027
BANKINTER INTERNATIONAL NOTES S.À.R.L.	Series 11 - Issue of EUR 3,350,000 of the 11st ISSUE OF STRUCTURED BONDS, April 2023	XS2610563210	21/Apr/2023	Listed	28/Apr/2028



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BANKINTER INTERNATIONAL NOTES S.À.R.L.	Series 12 - Issue of EUR 1,550,000 of the 12th ISSUE OF STRUCTURED BONDS, May 2023	XS2618677020	22/May/2023	Listed	31/May/2028
BANKINTER INTERNATIONAL NOTES S.À.R.L.	Series 12 - Issue of EUR 2,600,000 of the 12th ISSUE OF STRUCTURED BONDS, June 2022	XS2478813525	10/Jun/2022	Listed	17/Jun/2025
BANKINTER INTERNATIONAL NOTES S.À.R.L.	Series 13 - Issue of EUR 2,700,000 of the 13 th Issue of Structured Bonds, May 2023	XS2621333546	19/May/2023	Listed	19/May/2028
BANKINTER INTERNATIONAL NOTES S.À.R.L.	Series 13 - Issue of EUR 3,100,000 of the 13th ISSUE OF STRUCTURED BONDS, May 2022	XS2479377140	27/May/2022	Listed	03/Jun/2027
BANKINTER INTERNATIONAL NOTES S.À.R.L.	Series 14 - Issue of EUR 2,150,000 of the 14 th ISSUE OF STRUCTURED BONDS, June 2023	XS2623528200	02/Jun/2023	Listed	09/Jun/2028
BANKINTER INTERNATIONAL NOTES S.À.R.L.	Series 14 - Issue of EUR 7,460,000 14th ISSUE OF STRUCTURED BONDS, June 2022	XS2481580343	24/Jun/2022	Listed	01/Jul/2027
BANKINTER INTERNATIONAL NOTES S.À.R.L.	Series 15 - Issue of EUR 2,500,000 of the 15th ISSUE OF STRUCTURED BONDS, June 2022	XS2485363738	01/Jun/2022	Listed	07/Jun/2027
BANKINTER INTERNATIONAL NOTES S.À.R.L.	Series 15 - Issue of EUR 2,800,000 of the 15th ISSUE OF STRUCTURED BONDS, June 2023	XS2629002077	02/Jun/2023	Listed	09/Jun/2028
BANKINTER INTERNATIONAL NOTES S.À.R.L.	Series 16 - Issue of EUR 1,000,000 16th ISSUE OF STRUCTURED BONDS, June 2022	XS2487691227	17/Jun/2022	Listed	24/Jun/2027
BANKINTER INTERNATIONAL NOTES S.À.R.L.	Series 16 - Issue of EUR 3,900,000 of the 16th ISSUE OF STRUCTURED BONDS, June 2023	XS2630857444	26/Jun/2023	Listed	05/Jul/2028
BANKINTER INTERNATIONAL NOTES S.À.R.L.	Series 17 - Issue of EUR 1,800,000 17th ISSUE OF STRUCTURED BONDS, June 2022	XS2487691573	17/Jun/2022	Listed	24/Jun/2027
BANKINTER INTERNATIONAL NOTES S.À.R.L.	Series 17 - Issue of EUR 2,850,000 of the 17th ISSUE OF STRUCTURED BONDS, June 2023	XS2633321059	16/Jun/2023	Listed	23/Jun/2028
BANKINTER INTERNATIONAL NOTES S.À.R.L.	Series 18 - Issue of EUR 3,100,000 of the 18th ISSUE OF STRUCTURED BONDS, July 2022	XS2488781183	01/Jul/2022	Listed	09/Jul/2025



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BANKINTER INTERNATIONAL NOTES S.À.R.L.	Series 19 - Issue of EUR 2,100,000 of the 19th ISSUE OF STRUCTURED BONDS, June 2023	XS2639854194	30/Jun/2023	Listed	07/Jul/2028
BANKINTER INTERNATIONAL NOTES S.À.R.L.	Series 19 - Issue of EUR 26,564,000 19th ISSUE OF STRUCTURED BONDS, August 2022	XS2490738221	01/Aug/2022	Listed	16/Jul/2027
BANKINTER INTERNATIONAL NOTES S.À.R.L.	Series 2 - Issue of EUR 3,100,000 of the 2nd ISSUE OF STRUCTURED BONDS, April 2022	XS2464805915	01/Apr/2022	Listed	08/Apr/2027
BANKINTER INTERNATIONAL NOTES S.À.R.L.	Series 2 - Issue of EUR 4,550,000 of the 2nd ISSUE OF STRUCTURED BONDS, February 2023	XS2582058470	10/Feb/2023	Listed	17/Feb/2028
BANKINTER INTERNATIONAL NOTES S.À.R.L.	Series 20 - Issue of EUR 1,200,000 of the 20th ISSUE OF STRUCTURED BONDS, July 2023	XS2645252250	17/Jul/2023	Listed	24/Jul/2028
BANKINTER INTERNATIONAL NOTES S.À.R.L.	Series 20 - Issue of EUR 5,390,000 20th ISSUE OF STRUCTURED BONDS, July 2022	XS2493171016	22/Jul/2022	Listed	29/Jul/2027
BANKINTER INTERNATIONAL NOTES S.À.R.L.	Series 21 - Issue of EUR 2,700,000 of the 21th ISSUE OF STRUCTURED BONDS, July 2023	XS2646678362	18/Jul/2023	Listed	26/Jul/2028
BANKINTER INTERNATIONAL NOTES S.À.R.L.	Series 21 - Issue of EUR 3,350,000 of the 21st ISSUE OF STRUCTURED BONDS, July 2022	XS2498543870	26/Jul/2022	Listed	06/Aug/2025
BANKINTER INTERNATIONAL NOTES S.À.R.L.	Series 22 - Issue of EUR 750,000 of the 22th ISSUE OF STRUCTURED BONDS, July 2023	XS2647339873	14/Jul/2023	Listed	21/Jul/2028
BANKINTER INTERNATIONAL NOTES S.À.R.L.	Series 22 - Issue of EUR 9,995,000 22nd ISSUE OF STRUCTURED BONDS, August 2022	XS2498544928	19/Aug/2022	Listed	13/Aug/2027
BANKINTER INTERNATIONAL NOTES S.À.R.L.	Series 23 - Issue of EUR 1,950,000 of the 23rd ISSUE OF STRUCTURED BONDS, September 2022	XS2525143173	07/Sep/2022	Listed	15/Sep/2027
BANKINTER INTERNATIONAL NOTES S.À.R.L.	Series 23 - Issue of EUR 550,000 of the 23th ISSUE OF STRUCTURED BONDS, July 2023	XS2654786974	28/Jul/2023	Listed	04/Aug/2028
BANKINTER INTERNATIONAL NOTES S.À.R.L.	Series 24 - Issue of EUR 27,532,000 24th ISSUE OF STRUCTURED BONDS, September 2022	XS2511834066	20/Sep/2022	Listed	15/Sep/2027



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BANKINTER INTERNATIONAL NOTES S.À.R.L.	Series 24 - Issue up to EUR 14,931,000 of the 24th ISSUE OF STRUCTURED BONDS, September 2028	XS2658244715	22/Sep/2023	Listed	13/Sep/2028
BANKINTER INTERNATIONAL NOTES S.À.R.L.	Series 25 - Issue of EUR 1,000,000 of the 25th ISSUE OF STRUCTURED BONDS, August 2022	XS2513846738	17/Aug/2022	Listed	26/Aug/2026
BANKINTER INTERNATIONAL NOTES S.À.R.L.	Series 25 - Issue of EUR 1,350,000 of the 25th ISSUE OF STRUCTURED BONDS, August 2023	XS2661960752	11/Aug/2023	Listed	18/Aug/2028
BANKINTER INTERNATIONAL NOTES S.À.R.L.	Series 26 - Issue of EUR 3,100,000 of the 26th ISSUE OF STRUCTURED BONDS, August 2022	XS2514687370	22/Aug/2022	Listed	30/Aug/2028
BANKINTER INTERNATIONAL NOTES S.À.R.L.	Series 26 - Issue up to EUR 20,000,000 of the 26th ISSUE OF STRUCTURED BONDS, October 2023	XS2671722184	20/Oct/2023	Listed	11/Oct/2028
BANKINTER INTERNATIONAL NOTES S.À.R.L.	Series 27 - Issue of EUR 150,000 of the 27th ISSUE OF STRUCTURED BONDS, September 2023	XS2680949208	22/Sep/2023	Listed	29/Sep/2028
BANKINTER INTERNATIONAL NOTES S.À.R.L.	Series 28 - Issue EUR 10,263,000 28th ISSUE OF STRUCTURED BONDS, October 2022	XS2529327558	20/Oct/2022	Listed	15/Oct/2027
BANKINTER INTERNATIONAL NOTES S.À.R.L.	Series 28 - Issue of EUR 1,800,000 of the 28th ISSUE OF STRUCTURED BONDS, September 2023	XS2684935815	22/Sep/2023	Listed	29/Sep/2028
BANKINTER INTERNATIONAL NOTES S.À.R.L.	Series 29 - Issue EUR 14,867,000 29th ISSUE OF STRUCTURED BONDS, November 2027	XS2536799997	18/Nov/2022	Listed	15/Nov/2027
BANKINTER INTERNATIONAL NOTES S.À.R.L.	Series 29 - Issue of EUR 1,850,000 of the 29th ISSUE OF STRUCTURED BONDS, October 2028	XS2696105571	06/Oct/2023	Listed	13/Oct/2028
BANKINTER INTERNATIONAL NOTES S.À.R.L.	Series 3 - Issue of EUR 1,400,000 of the 3rd ISSUE OF STRUCTURED BONDS, February 2023	XS2583216770	15/Feb/2023	Listed	24/Feb/2028
BANKINTER INTERNATIONAL NOTES S.À.R.L.	Series 3 - Issue of EUR 3,000,000 of the 3rd ISSUE OF STRUCTURED BONDS, April 2022	XS2464807887	01/Apr/2022	Listed	08/Apr/2027
BANKINTER INTERNATIONAL NOTES S.À.R.L.	Series 30 - Issue of EUR 1,000,000 of the 30th ISSUE OF STRUCTURED BONDS, October 2022	XS2545809613	17/Oct/2022	Listed	27/Oct/2027



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BANKINTER INTERNATIONAL NOTES S.À.R.L.	Series 30 - Issue of EUR 2,600,000 of the 30th ISSUE OF STRUCTURED BONDS, October 2023	XS2699476326	13/Oct/2023	Listed	22/Oct/2025
BANKINTER INTERNATIONAL NOTES S.À.R.L.	Series 31 - Issue of EUR 1,200,000 of the 31st ISSUE OF STRUCTURED BONDS, November 2022	XS2549319775	09/Nov/2022	Listed	17/Nov/2027
BANKINTER INTERNATIONAL NOTES S.À.R.L.	Series 32 - Issue of EUR 1,300,000 of the 32nd ISSUE OF STRUCTURED BONDS, November 2022	XS2549850829	11/Nov/2022	Listed	18/Nov/2027
BANKINTER INTERNATIONAL NOTES S.À.R.L.	Series 32 - Issue of EUR 1,550,000 of the 32 th ISSUE OF STRUCTURED BONDS, October 2023	XS2705806532	27/Oct/2023	Listed	04/Nov/2026
BANKINTER INTERNATIONAL NOTES S.À.R.L.	Series 33 - Issue of EUR 400,000 of the 33th ISSUE OF STRUCTURED BONDS, November 2023	XS2708746735	03/Nov/2023	Listed	12/Nov/2025
BANKINTER INTERNATIONAL NOTES S.À.R.L.	Series 33 - Issue of EUR 6,870,000 33rd ISSUE OF STRUCTURED BONDS, December 2022.	XS2550920065	02/Dec/2022	Listed	10/Dec/2025
BANKINTER INTERNATIONAL NOTES S.À.R.L.	Series 34 - Issue of EUR 11,950,000 34th ISSUE OF STRUCTURED BONDS, December 2022	XS2552810389	23/Dec/2022	Listed	15/Jan/2026
BANKINTER INTERNATIONAL NOTES S.À.R.L.	Series 35 - Issue of EUR 550,000 of the 35 th ISSUE OF STRUCTURED BONDS, NOVEMBER 2023	XS2712621163	10/Nov/2023	Listed	18/Nov/2026
BANKINTER INTERNATIONAL NOTES S.À.R.L.	Series 36 - Issue of EUR 16,990,000 Notes under the Structured Notes Programme guaranteed by BANKINTER, S.A	XS2568615426	10/Feb/2023	Listed	09/Feb/2028
BANKINTER INTERNATIONAL NOTES S.À.R.L.	Series 36 - Issue of EUR 870,000 Notes of the 36th ISSUE OF STRUCTURED BONDS, December 2023	XS2719113941	29/Dec/2023	Listed	13/Jan/2027
BANKINTER INTERNATIONAL NOTES S.À.R.L.	Series 37 - Issue of EUR 1,000,000 of the 37th ISSUE OF STRUCTURED BONDS, January 2023	XS2570272950	10/Jan/2023	Listed	20/Jan/2027
BANKINTER INTERNATIONAL NOTES S.À.R.L.	Series 37 - Issue of EUR 200,000 of the 37th ISSUE OF STRUCTURED BONDS, November 2023	XS2715962515	17/Nov/2023	Listed	26/Nov/2026
BANKINTER INTERNATIONAL NOTES S.À.R.L.	Series 38 - Issue of EUR 3,600,000 of the 38th ISSUE OF STRUCTURED BONDS, December 2022	XS2569717049	30/Dec/2022	Listed	21/Jan/2026



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BANKINTER INTERNATIONAL NOTES S.À.R.L.	Series 38 - Issue of EUR 550,000 of the 38 th ISSUE OF STRUCTURED BONDS, November 2023	XS2719132909	24/Nov/2023	Listed	02/Dec/2026
BANKINTER INTERNATIONAL NOTES S.À.R.L.	Series 39 - Issue of EUR 1,600,000 of the 39th ISSUE OF STRUCTURED BONDS, December 2023	XS2723637570	04/Dec/2023	Listed	13/Dec/2028
BANKINTER INTERNATIONAL NOTES S.À.R.L.	Series 4 - Issue of EUR 2,200,000 of the 4 th ISSUE OF STRUCTURED BONDS, February 2023	XS2585570349	15/Feb/2023	Listed	25/Feb/2026
BANKINTER INTERNATIONAL NOTES S.À.R.L.	Series 4 - Issue of EUR 2,700,000 of the 4th ISSUE OF STRUCTURED BONDS, April 2022	XS2464808000	01/Apr/2022	Listed	08/Apr/2027
BANKINTER INTERNATIONAL NOTES S.À.R.L.	Series 40 - Issue of EUR 650,000 of the 40th ISSUE OF STRUCTURED BONDS, December 2023	XS2724934992	01/Dec/2023	Listed	08/Dec/2028
BANKINTER INTERNATIONAL NOTES S.À.R.L.	Series 42 - Issue of EUR 300,000 of the 42th ISSUE OF STRUCTURED BONDS, December 2023	XS2733427533	18/Dec/2023	Listed	28/Dec/2026
BANKINTER INTERNATIONAL NOTES S.À.R.L.	Series 43 - Issue of EUR 950,000 of the 43th ISSUE OF STRUCTURED BONDS, December 2023	XS2733612191	18/Dec/2023	Listed	28/Dec/2026
BANKINTER INTERNATIONAL NOTES S.À.R.L.	Series 44 - Issue of EUR 450,000 of the 44th ISSUE OF STRUCTURED BONDS, December 2023	XS2734293017	18/Dec/2023	Listed	29/Dec/2027
BANKINTER INTERNATIONAL NOTES S.À.R.L.	Series 5 - Issue of EUR 1.650.000 of the 5th ISSUE OF STRUCTURED BONDS, April 2022	XS2468135665	29/Apr/2022	Listed	06/Apr/2027
BANKINTER INTERNATIONAL NOTES S.À.R.L.	Series 5 - Issue of EUR 8,187,000 of the 5th ISSUE OF STRUCTURED NOTES, April 2023	XS2594041779	05/Apr/2023	Listed	04/Apr/2028
BANKINTER INTERNATIONAL NOTES S.À.R.L.	Series 6 - Issue of EUR 2,000,000 of the 6 th ISSUE OF STRUCTURED BONDS, March 2023	XS2598635030	23/Mar/2023	Listed	30/Mar/2028
BANKINTER INTERNATIONAL NOTES S.À.R.L.	Series 6 - Issue of EUR 4,450,000 of the 6th ISSUE OF STRUCTURED BONDS, May 2022	XS2469449115	06/May/2022	Listed	13/May/2027
BANKINTER INTERNATIONAL NOTES S.À.R.L.	Series 7 - Issue of EUR 1,000,000 of the 7 th ISSUE OF STRUCTURED BONDS, April 2023	XS2601489151	05/Apr/2023	Listed	12/Apr/2028



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BANKINTER INTERNATIONAL NOTES S.À.R.L.	Series 7 - Issue of EUR 38,784,000 7th ISSUE OF STRUCTURED BONDS, May 2022	XS2471135413	27/May/2022	Listed	14/May/2027
BANKINTER INTERNATIONAL NOTES S.À.R.L.	Series 8 - Issue of EUR 1,400,000 of the 8 th ISSUE OF STRUCTURED BONDS, April 2023	XS2602531076	05/Apr/2023	Listed	07/Apr/2028
BANKINTER INTERNATIONAL NOTES S.À.R.L.	Series 8 - Issue of EUR 15,000,000 8th ISSUE OF STRUCTURED BONDS, May 2022	XS2469141258	20/May/2022	Listed	27/May/2027
BANKINTER INTERNATIONAL NOTES S.À.R.L.	Series 9 - Issue of EUR 1,000,000 of the 9 th ISSUE OF STRUCTURED BONDS, April 2023	XS2607785875	21/Apr/2023	Listed	28/Apr/2028
BANKINTER INTERNATIONAL NOTES S.À.R.L.	Series 9 - Issue of EUR 2,900,000 of the 9th ISSUE OF STRUCTURED BONDS, May 2022	XS2475936675	20/May/2022	Listed	27/May/2027
BANNA RMBS DESIGNATED ACTIVITY COMPANY	Class A mortgage backed floating rate notes due December 2063	XS2069315153	19/Nov/2019	Listed	30/Dec/2063
BANNA RMBS DESIGNATED ACTIVITY COMPANY	Class B mortgage backed floating rate notes due December 2063	XS2069315237	19/Nov/2019	Listed	30/Dec/2063
BANNA RMBS DESIGNATED ACTIVITY COMPANY	Class C mortgage backed floating rate notes due December 2063	XS2069315583	19/Nov/2019	Listed	30/Dec/2063
BANNA RMBS DESIGNATED ACTIVITY COMPANY	Class D mortgage backed floating rate notes due December 2063	XS2069315740	19/Nov/2019	Listed	30/Dec/2063
BANNA RMBS DESIGNATED ACTIVITY COMPANY	Class E mortgage backed floating rate notes due December 2063	XS2069316128	19/Nov/2019	Listed	30/Dec/2063
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	NX00339850 - GBP 1,500,000 Securities due September 2026	XS2171220580	23/Sep/2022	Listed	23/Sep/2026
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	NX00354573 - Issue of GBP 1,664,000 Securities due March 2028	XS2171895787	02/Mar/2023	Listed	02/Mar/2028
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX000269826 - GBP 4,000,000 Securities due December 2026 pursuant to the Global Structured Securities Programme	XS2170323005	04/Jan/2021	Listed	24/Dec/2026
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX000272461 - GBP 3,000,000 Securities due January 2027 pursuant to the Global Structured Securities Programme	XS2170323690	28/Jan/2021	Listed	27/Jan/2027
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX000272855 - GBP 2,000,000 Securities due February 2028	XS2170324078	05/Feb/2021	Listed	07/Feb/2028



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX000273195 - GBP 3,000,000 Securities due February 2027	XS2170324409	02/Feb/2021	Listed	02/Feb/2027
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX000277693 - GBP 3,000,000 Securities due March 2027 pursuant to the Global Structured Securities Programme	XS2170327170	09/Mar/2021	Listed	05/Mar/2027
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX000278713 - GBP 12,500,000 Securities due April 2026	XS2170327766	06/Apr/2021	Listed	02/Apr/2026
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX000280795 - GBP 1,500,000 Securities due March 2026	XS2170328491	31/Mar/2021	Listed	31/Mar/2026
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX000281114 - GBP 3,000,000 Securities due March 2027	XS2170328574	26/Mar/2021	Listed	30/Mar/2027
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX000287413 - GBP 3,000,000 Securities due May 2026	XS2170330638	13/May/2021	Listed	07/May/2026
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX000289382 - USD 4,000,000 Securities due May 2025	XS2170331958	24/May/2021	Listed	20/May/2025
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX000289557 - GBP 5,000,000 Securities due May 2027	XS2170332337	27/May/2021	Listed	21/May/2027
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX000291191 - GBP 4,000,000 Securities due June 2025 pursuant to the Global Structured Securities Programme	XS2170333061	08/Jun/2021	Listed	27/May/2025
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX000293755 - GBP 3,000,000 Securities due June 2026	XS2170335603	14/Jul/2021	Listed	17/Jun/2026
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX000294394 - GBP 1,000,000 Securities due June 2024	XS2170336247	12/Jul/2021	Listed	24/Jun/2024
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX000303785 - GBP 3,000,000 Securities due September 2027	XS2170341676	15/Sep/2021	Listed	06/Sep/2027
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX000307980 - GBP 6,000,000 Securities due October 2024	XS2170344340	28/Oct/2021	Listed	14/Oct/2024
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX000308845 - EUR 1,000,000 Securities due October 2024	XS2170345230	27/Oct/2021	Listed	15/Oct/2024
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX000309110 - EUR 1,000,000 Securities due October 2025	XS2170345669	03/Nov/2021	Listed	20/Oct/2025
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX000313365 - EUR 5,000,000 Securities due March 2032	XS2170348259	22/Mar/2022	Listed	10/Mar/2032





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00313861 - USD 500,000 Securities due November 2026	XS2170348507	06/Dec/2021	Listed	30/Nov/2026
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00320366 - GBP 10,000,000 Securities due February 2028	XS2170351550	09/Feb/2022	Listed	01/Feb/2028
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00321030 - GBP 6,000,000 Securities due February 2026	XS2170351717	03/Mar/2022	Listed	03/Feb/2026
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00321719 - GBP 5,000,000 Securities due February 2028	XS2170352285	07/Mar/2022	Listed	07/Feb/2028
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00321760 - GBP 7,500,000 Securities due February 2027	XS2170352368	01/Jul/2022	Listed	24/Feb/2027
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00321864 - GBP 1,700,000 Securities due February 2026	XS2170352871	23/Feb/2022	Listed	09/Feb/2026
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00322793 - EUR 900,000 Autocallable Equity Index linked Notes due February 2027	XS2170353333	21/Feb/2022	Listed	22/Feb/2027
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00322881 - GBP 3,234,000 Securities due February 2027	XS2170353416	03/Mar/2022	Listed	16/Feb/2027
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00323314 - EUR 5,000,000 Securities due April 2032	XS2170354067	26/Apr/2022	Listed	26/Apr/2032
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00324211 - GBP 3,500,000 Securities due March 2026	XS2170354810	04/May/2022	Listed	02/Mar/2026
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00324728 - USD 8,000,000 Securities due March 2027 pursuant to the Global Structured Securities Programme (the "Tranche 1 Securities")	XS2170397207	11/Apr/2022	Listed	03/Mar/2027
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00324927 - Issue of EUR 1,000,000 Securities due March 2027	XS2170397462	07/Apr/2022	Listed	04/Mar/2027
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00324929 - Issue of USD 1,000,000 Securities due March 2027 pursuant to the Global Structured Securities Programme	XS2170397546	29/Apr/2022	Listed	04/Mar/2027
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00326212 - GBP 7,000,000 Securities due March 2026	XS2170399088	29/Apr/2022	Listed	16/Mar/2026
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00327111 - GBP 15,000,000 Securities due April 2027	XS2170400191	29/Apr/2022	Listed	06/Apr/2027
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00327303 - GBP 7,000,000 Securities due March 2028	XS2170400431	15/Sep/2022	Listed	28/Mar/2028



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00329441 - USD 1,000,000 Securities due April 2026 pursuant to the Global Structured Securities Programme	XS2170402726	20/Apr/2022	Listed	14/Apr/2026
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00330301 - EUR 5,000,000 Securities due July 2032	XS2170403377	08/Jul/2022	Listed	08/Jul/2032
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00330851 - EUR 5,000,000 Securities due May 2025	XS2170404342	23/May/2022	Listed	06/May/2025
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00330859 - EUR 5,000,000 Securities due May 2029	XS2170404425	23/May/2022	Listed	08/May/2029
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00331654 - Issue of GBP 4,000,000 Securities due July 2026	XS2170405075	14/Jul/2022	Listed	07/Jul/2026
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00331827 - USD 1,000,000 Securities due July 2026 pursuant to the Global Structured Securities Programme	XS2170405588	21/Jul/2022	Listed	13/Jul/2026
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00331974 - Issue of USD 1,750,000 Securities due July 2026	XS2170405828	21/Jul/2022	Listed	13/Jul/2026
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00332137 - GBP 2,900,000 Securities due July 2026	XS2170406636	21/Jul/2022	Listed	15/Jul/2026
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00332200 - GBP 1,500,000 Securities due July 2027	XS2170406719	21/Jul/2022	Listed	19/Jul/2027
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00332877 - GBP 14,455,000 Securities due July 2027	XS2170406123	27/Jul/2022	Listed	27/Jul/2027
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00333639 - GBP 7,500,000 Securities due August 2028	XS2170408764	04/Aug/2022	Listed	04/Aug/2028
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00333779 - GBP 7,500,000 Securities due August, 2028	XS2170408921	15/Aug/2022	Listed	07/Aug/2028
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00333832 - EUR 1,650,000 Securities due February 2025	XS2170409226	08/Aug/2022	Listed	19/Feb/2025
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00333855 - USD 2,000,000 Securities due June 2025	XS2170409499	08/Aug/2022	Listed	03/Jun/2025
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00333859 - GBP 2,000,000 Securities due June 2025	XS2170409572	08/Aug/2022	Listed	03/Jun/2025
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00333879 - GBP 1,095,000 Securities due February 2028	XS2170409655	08/Aug/2022	Listed	08/Feb/2028



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00333881 - USD 3,000,000 Securities due June 2025	XS2170409739	08/Aug/2022	Listed	03/Jun/2025
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00333885 - USD 10,000,000 Securities due February 2028	XS2170409812	08/Aug/2022	Listed	08/Feb/2028
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00334490 - GBP 2,487,000 Securities due February 2027	XS2170411040	12/Aug/2022	Listed	12/Feb/2027
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00334517 - USD 1,778,000 Securities due February 2028	XS2170411396	12/Aug/2022	Listed	14/Feb/2028
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00334559 - GBP 1,500,000 Securities due August 2026	XS2170411479	15/Aug/2022	Listed	17/Aug/2026
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00334866 - GBP 2,000,000 Securities due August 2025	XS2170412790	17/Aug/2022	Listed	19/Aug/2025
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00334868 - EUR 2,000,000 Securities due August 2025	XS2170412873	17/Aug/2022	Listed	18/Aug/2025
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00335128 - USD 1,640,000 Securities due August 2026	XS2170412956	15/Sep/2022	Listed	19/Aug/2026
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00335138 - Issue of GBP 1,550,000 Securities due August 2026	XS2170413178	15/Sep/2022	Listed	19/Aug/2026
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00335199 - GBP 2,662,000 Securities due February 2028	XS2170413418	15/Sep/2022	Listed	21/Feb/2028
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00335351 - Issue of USD 5,180,000 Securities due February 2027	XS2170413764	15/Sep/2022	Listed	22/Feb/2027
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00335687 - GBP 1,290,000 Securities due August 2026	XS2170414499	29/Aug/2022	Listed	24/Aug/2026
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00336378 - Issue of GBP 2,161,000 Securities due May 2025	XS2171214690	25/Nov/2022	Listed	06/May/2025
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00336384 - USD 2,003,000 Securities due February 2025	XS2171214773	05/Oct/2022	Listed	19/Feb/2025
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00336386 - EUR 3,645,000 Securities due September 2024	XS2171214856	05/Sep/2022	Listed	03/Sep/2024
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00336389 - USD 5,000,000 Securities due October 2024	XS2171214930	12/Oct/2022	Listed	15/Oct/2024
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00336392 - Issue of GBP 2,356,000 Securities due September 2024	XS2171215077	25/Nov/2022	Listed	23/Sep/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00336512 - Issue of USD 6,276,000 Securities due April 2025	XS2171215234	05/Oct/2022	Listed	04/Apr/2025
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00336905 - GBP 6,000,000 Securities due September 2028	XS2171215580	05/Sep/2022	Listed	04/Sep/2028
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00338171 - Issue of GBP 1,000,000 Securities due September 2026	XS2171217446	09/Sep/2022	Listed	10/Sep/2026
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00338673 - Issue of USD 1,574,000 Securities due March 2025	XS2171218923	14/Sep/2022	Listed	12/Mar/2025
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00339023 - GBP 6,350,000 Securities due September 2027 pursuant to the Global Structured Securities Programme	XS2171219491	16/Sep/2022	Listed	16/Sep/2027
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00339546 - GBP 10,000,000 Securities due September 2027	XS2171220234	22/Sep/2022	Listed	21/Sep/2027
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00339618 - USD 3,000,000 Securities due September 2025	XS2171220408	21/Sep/2022	Listed	23/Sep/2025
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00340104 - Issue of EUR 10,000,000 Securities due December 2027	XS2171221125	14/Dec/2022	Listed	14/Dec/2027
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00340465 - Issue of USD 2,299,000 Securities due March 2025	XS2171221554	28/Sep/2022	Listed	19/Mar/2025
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00340574 - USD 4,697,000 Securities due December 2024	XS2171221802	28/Sep/2022	Listed	23/Dec/2024
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00340576 - Issue of EUR 12,000,000 Securities due September 2025	XS2171221984	03/Oct/2022	Listed	29/Sep/2025
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00341469 - USD 4,639,000 Securities due November 2024	XS2171223410	05/Oct/2022	Listed	08/Nov/2024
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00341697 - Issue of GBP 15,000,000 Securities due October 2028	XS2171223683	06/Oct/2022	Listed	06/Oct/2028
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00341907 - Issue of EUR 100,000,000 Securities due November 2025	XS2171224491	18/Nov/2022	Listed	25/Nov/2025
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00342149 - USD 1,505,000 Securities due October 2026	XS2171226942	13/Oct/2022	Listed	13/Oct/2026
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00342316 - Issue of GBP 1,714,000 Securities due April 2028	XS2171227247	14/Oct/2022	Listed	18/Apr/2028



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00342389 - USD 1,700,000 Securities due October 2028	XS2171227759	17/Oct/2022	Listed	17/Oct/2028
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00343568 - EUR 10,000,000 Securities due November 2025	XS2171877702	16/Nov/2022	Listed	17/Nov/2025
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00343980 - USD 1,722,000 Securities due November 2028 pursuant to the Global Structured Securities Programme	XS2171878262	09/Nov/2022	Listed	09/Nov/2028
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00344029 - GBP 3,076,000 Securities due May 2028	XS2171878346	10/Nov/2022	Listed	10/May/2028
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00344689 - Issue of EUR 20,000,000 Securities due January 2026	XS2171880243	05/Jan/2023	Listed	02/Jan/2026
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00345021 - Issue of EUR 20,000,000 Securities due November 2027	XS2171880599	25/Nov/2022	Listed	25/Nov/2027
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00345278 - GBP 1,756,000 Securities due October 2025	XS2171881647	24/Nov/2022	Listed	24/Oct/2025
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00345622 - EUR 5,000,000 Securities due December 2025	XS2171882454	07/Dec/2022	Listed	04/Dec/2025
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00345678 - Issue of EUR 20,000,000 Securities due January 2026	XS2171882611	05/Jan/2023	Listed	02/Jan/2026
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00345923 - GBP 2,000,000 Securities due December 2026	XS2171883858	05/Dec/2022	Listed	07/Dec/2026
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00345925 - EUR 5,000,000 Securities due December 2026	XS2171883932	06/Dec/2022	Listed	02/Dec/2026
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00346338 - Issue of GBP 6,705,000 Securities due December 2027	XS2171884237	13/Dec/2022	Listed	13/Dec/2027
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00346572 - GBP 3,623,000 Securities due June 2027	XS2171885044	13/Dec/2022	Listed	14/Jun/2027
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00346591 - Issue of EUR 25,000,000 Securities due December 2027	XS2171885390	14/Dec/2022	Listed	14/Dec/2027
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00346629 - Issue of EUR 10,000,000 Securities due March 2028	XS2171885473	14/Mar/2023	Listed	13/Mar/2028
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00346690 - Issue of GBP 2,080,000 Securities due June 2028	XS2171885630	14/Dec/2022	Listed	14/Jun/2028



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00346910 - Issue of GBP 2,836,000 Securities due December 2026	XS2171885804	19/Dec/2022	Listed	21/Dec/2026
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00347030 - USD 2,863,000 Securities due March 2025	XS2171886109	20/Dec/2022	Listed	12/Mar/2025
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00347272 - EUR 5,000,000 Securities due December 2026	XS2171886521	23/Dec/2022	Listed	22/Dec/2026
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00347284 - GBP 5,310,000 Securities due December 2026	XS2171886794	23/Dec/2022	Listed	23/Dec/2026
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00347433 - EUR 10,000,000 Securities due March 2028	XS2171887099	16/Mar/2023	Listed	16/Mar/2028
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00347746 - EUR 20,000,000 Securities due March 2028	XS2171887339	16/Mar/2023	Listed	16/Mar/2028
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00347748 - EUR 20,000,000 Securities due March 2026	XS2171887412	16/Mar/2023	Listed	16/Mar/2026
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00348392 - GBP 4,961,000 Securities due January 2027	XS2171887925	12/Jan/2023	Listed	12/Jan/2027
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00349626 - Issue of GBP 10,815,000 Securities due January 2029	XS2171889624	24/Jan/2023	Listed	24/Jan/2029
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00350196 - Issue of USD 2,045,000 Securities due June 2025	XS2171891018	27/Jan/2023	Listed	27/Jun/2025
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00350741 - GBP 3,366,000 Securities due February 2028	XS2171891794	06/Feb/2023	Listed	03/Feb/2028
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00350841 - Issue of USD 4,941,000 Securities due February 2026	XS2171892099	03/Feb/2023	Listed	03/Feb/2026
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00351551 - EUR 5,000,000 Securities due February 2027	XS2171892339	13/Feb/2023	Listed	10/Feb/2027
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00352085 - GBP 5,000,000 Securities due February 2027 pursuant to the Global Structured Securities Programme	XS2171892842	14/Feb/2023	Listed	15/Feb/2027
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00352497 - Issue of GBP 5,045,000 Securities due February 2029	XS2171893063	16/Feb/2023	Listed	16/Feb/2029
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00352632 - GBP 1,000,000 Securities due February 2027	XS2171893576	17/Feb/2023	Listed	17/Feb/2027



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00352634 - GBP 1,615,000 Securities due February 2027 pursuant to the Global Structured Securities Programme	XS2171893659	17/Feb/2023	Listed	17/Feb/2027
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00353103 - Securities due February 2027	XS2171894038	17/Mar/2023	Listed	22/Feb/2027
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00353642 - Issue of USD 10,000,000 Securities due February 2029	XS2171894541	27/Feb/2023	Listed	27/Feb/2029
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00353706 - Issue of GBP 3,958,000 Securities due February 2029	XS2171894624	24/Feb/2023	Listed	26/Feb/2029
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00353960 - GBP 15,000,000 Securities due March 2028 pursuant to the Global Structured Securities Programme	XS2171895191	14/Mar/2023	Listed	14/Mar/2028
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00354072 - Issue of EUR 10,000,000 Securities due May 2028	XS2171895274	17/May/2023	Listed	17/May/2028
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00354317 - USD 5,000,000 Securities due March 2029	XS2171895357	01/Mar/2023	Listed	01/Mar/2029
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00355419 - issue of GBP 3,148,000 Securities due October 2025	XS2171896322	08/Mar/2023	Listed	24/Oct/2025
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00355431 - Issue of USD 2,854,000 Securities due June 2025	XS2171896595	08/Mar/2023	Listed	27/Jun/2025
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00355622 - EUR 20,000,000 Securities due May 2026	XS2171896751	12/May/2023	Listed	12/May/2026
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00355623 - EUR 10,000,000 Securities due May 2028	XS2171896835	12/May/2023	Listed	12/May/2028
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00356626 - GBP 3,397,000 Securities due September 2026	XS2171898021	20/Mar/2023	Listed	21/Sep/2026
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00356729 - GBP 3,050,000 Securities due March 2027	XS2171898377	21/Mar/2023	Listed	22/Mar/2027
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00357204 - Issue of USD 9,754,000 Securities due March 2025	XS2171899003	23/Mar/2023	Listed	12/Mar/2025
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00357307 - Issue of GBP 10,750,000 Securities due March 2029	XS2171899185	24/Mar/2023	Listed	26/Mar/2029
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00357423 - Issue of EUR 5,000,000 Securities due March 2027	XS2171899425	28/Mar/2023	Listed	30/Mar/2027





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00357582 - EUR 50,000,000 Securities due March 2028	XS2171899771	29/Mar/2023	Listed	29/Mar/2028
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00357707 - GBP 2,100,000 Securities due March 2028	XS2171900025	30/Mar/2023	Listed	30/Mar/2028
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00357777 - Issue of GBP 1,480,000 Securities due March 2025	XS2171900298	31/Mar/2023	Listed	31/Mar/2025
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00359344 - GBP 3,250,000 Securities due April 2027	XS2171900702	06/Apr/2023	Listed	06/Apr/2027
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00359474 - Issue of GBP 1,000,000 Securities due April 2026	XS2171900884	21/Apr/2023	Listed	21/Apr/2026
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00359503 - Issue of USD 2,165,000 Securities due July 2025	XS2171900967	25/Apr/2023	Listed	22/Jul/2025
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00360379 - GBP 2,020,000 Securities due October 2026	XS2171901858	19/Apr/2023	Listed	19/Oct/2026
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00360907 - Issue of GBP 4,000,000 Securities due April 2027	XS2171902153	25/Apr/2023	Listed	27/Apr/2027
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00361098 - Issue of EUR 50,000,000 Securities due April 2029	XS2171902583	02/May/2023	Listed	30/Apr/2029
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00361180 - GBP 2,000,000 Securities due April 2027 pursuant to the Global Structured Securities Programme	XS2171902823	27/Apr/2023	Listed	27/Apr/2027
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00361789 - GBP 2,200,000 Securities due May 2027	XS2171903987	04/May/2023	Listed	04/May/2027
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00362033 - GBP 1,900,000 Securities due May 2027	XS2171904282	05/May/2023	Listed	05/May/2027
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00362421 - GBP 6,445,000 Securities due May 2027	XS2171904878	10/May/2023	Listed	10/May/2027
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00362452 - GBP 6,717,000 Securities due May 2027	XS2171905172	10/May/2023	Listed	10/May/2027
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00362463 - Issue of USD 2,904,000 Securities due November 2026	XS2171905339	09/May/2023	Listed	09/Nov/2026
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00362632 - Issue of GBP 3,911,000 Securities due May 2029	XS2171905768	11/May/2023	Listed	11/May/2029
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00364390 - Issue of GBP 5,573,000 Securities due November 2028	XS2171906733	23/May/2023	Listed	23/Nov/2028





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00364756 - EUR 10,000,000 Securities due June 2027	XS2171906816	09/Jun/2023	Listed	07/Jun/2027
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00365061 - Issue of EUR 1,500,000 Securities due May 2027	XS2171907202	30/May/2023	Listed	31/May/2027
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00365170 - GBP 2,000,000 Securities due June 2028	XS2171907384	02/Jun/2023	Listed	02/Jun/2028
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00365356 - Issue of EUR 50,000,000 Securities due June 2026	XS2171907897	05/Jun/2023	Listed	02/Jun/2026
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00365357 - Issue of EUR 50,000,000 Securities due June 2028	XS2171907970	05/Jun/2023	Listed	02/Jun/2028
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00365572 - EUR 10,000,000 Securities due June 2028	XS2171908192	07/Jun/2023	Listed	06/Jun/2028
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00365587 - USD 10,481,000 Securities due July 2025	XS2171908275	05/Jun/2023	Listed	21/Jul/2025
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00365866 - USD 4,630,000 Securities due June 2029	XS2171908515	07/Jun/2023	Listed	07/Jun/2029
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00366182 - Issue of GBP 11,000,000 Securities due June 2029	XS2171908606	08/Jun/2023	Listed	08/Jun/2029
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00366574 - Issue of EUR 10,000,000 Securities due June 2028	XS2171909083	15/Jun/2023	Listed	15/Jun/2028
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00366970 - Issue of USD 3,680,000 Securities due June 2025	XS2171910339	16/Jun/2023	Listed	16/Jun/2025
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00367073 - GBP 1,650,000 Securities due June 2025 pursuant to the Global Structured Securities Programme	XS2171910412	19/Jun/2023	Listed	20/Jun/2025
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00367981 - Issue of GBP 17,405,000 Securities due June 2028	XS2171909679	06/Jul/2023	Listed	27/Jun/2028
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00368002 - Issue of GBP 2,520,000 Securities due June 2027	XS2171911147	27/Jun/2023	Listed	28/Jun/2027
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00368241 - GBP 2,591,000 Securities due June 2029 pursuant to the Global Structured Securities Programme	XS2171911733	06/Jul/2023	Listed	28/Jun/2029
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00369190 - GBP 10,000,000 Securities due July 2028	XS2171912467	26/Jul/2023	Listed	26/Jul/2028



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00369192 - EUR 20,000,000 Securities due September 2026	XS2171912541	04/Sep/2023	Listed	01/Sep/2026
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00369530 - GBP 10,891,000 Securities due July 2029	XS2171913358	12/Jul/2023	Listed	10/Jul/2029
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00370044 - USD 2,650,000 Securities due July 2029	XS2171914323	14/Jul/2023	Listed	16/Jul/2029
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00370935 - Issue of EUR 25,000,000 Securities due July 2028	XS2171915056	27/Jul/2023	Listed	26/Jul/2028
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00372023 - Issue of USD 9,307,000 Securities due August 2029	XS2171916534	03/Aug/2023	Listed	03/Aug/2029
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00372335 - Issue of EUR 10,000,000 Securities due August 2025	XS2171916880	10/Aug/2023	Listed	06/Aug/2025
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00372739 - GBP 3,887,000 Securities due August 2028 pursuant to the Global Structured Securities Programme	XS2171917938	10/Aug/2023	Listed	10/Aug/2028
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00372813 - Issue of USD 14,595,000 Securities due August 2027	XS2171918159	10/Aug/2023	Listed	10/Aug/2027
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00373704 - GBP 3,052,000 Securities due August 2028	XS2171919041	21/Aug/2023	Listed	21/Aug/2028
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00374408 - Issue of Up to EUR 13,601,000 Securities due October 2026	XS2171919801	30/Oct/2023	Listed	30/Oct/2026
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00376623 - USD 2,650,000 Securities due September 2026	XS2171922342	26/Sep/2023	Listed	22/Sep/2026
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00376859 - Issue of GBP 3,723,000 Securities due September 2028	XS2171923076	26/Sep/2023	Listed	26/Sep/2028
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00377809 - Issue of GBP 5,650,000 Securities due October 2028	XS2638118799	06/Oct/2023	Listed	06/Oct/2028
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00377818 - EUR 3,023,000 Securities due October 2028	XS2638118872	06/Oct/2023	Listed	09/Oct/2028
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00377891 - Issue of GBP 2,653,000 Securities due September 2026	XS2638119177	09/Oct/2023	Listed	04/Sep/2026
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00377965 - USD 3,993,000 Securities due September 2026	XS2638119334	09/Oct/2023	Listed	03/Sep/2026
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00378210 - GBP 7,823,000 Securities due April 2028	XS2638119417	11/Oct/2023	Listed	11/Apr/2028



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00379322 - Issue of GBP 6,061,000 Securities due October 2029	XS2638120779	26/Oct/2023	Listed	26/Oct/2029
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00379395 - Issue of USD 2,038,000 Securities due March 2026	XS2638120852	27/Oct/2023	Listed	06/Mar/2026
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00380400 - Issue of GBP 6,536,000 Securities due November 2028	XS2638121314	10/Nov/2023	Listed	10/Nov/2028
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00380889 - Issue of EUR 13,729,000 Securities due December 2026	XS2638122122	22/Dec/2023	Listed	22/Dec/2026
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00381138 - GBP 5,365,000 Securities due December 2028	XS2638122635	07/Dec/2023	Listed	07/Dec/2028
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00381965 - Issue of USD 1,883,000 Securities due December 2027 pursuant to the Global Structured Securities Programme	XS2638123013	04/Dec/2023	Listed	06/Dec/2027
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00382138 - Issue of USD 1,654,000 Securities due June 2026	XS2638123104	06/Dec/2023	Listed	05/Jun/2026
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00382198 - USD 1,756,000 Securities due June 2026	XS2638123286	06/Dec/2023	Listed	08/Jun/2026
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00382335 - Issue of GBP 1,721,000 Securities due December 2026	XS2638123443	07/Dec/2023	Listed	07/Dec/2026
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00382579 - USD 4,937,000 Securities due December 2028	XS2638123872	11/Dec/2023	Listed	11/Dec/2028
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00382767 - Issue of GBP 4,738,000 Securities due December 2028	XS2638124094	13/Dec/2023	Listed	13/Dec/2028
BARCLAYS BANK PLC	Class 11492 Class VF - Issue of €300,000,000 Fixed Rate Notes due December 2025	XS2215533907	10/Aug/2020	Listed	22/Dec/2025
BARCLAYS BANK PLC	MarketGrader Account Linked Notes due 10 January 2025	XS0210536438	18/Feb/2005	Listed	10/Jan/2025
BARCLAYS BANK PLC	NX000224617 - 10 Warrants due 27 February 2025	GB00B983DG08	27/Feb/2019	Listed	27/Feb/2025
BARCLAYS BANK PLC	NX000248465 - Issue of EUR 37,500,000.00 Securities due May 2030 under the Global Structured Securities	XS2076310197	20/May/2020	Listed	27/May/2030



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK PLC	Series 11492 - Class UD - €150,000,000 Class UD Fixed Rate Notes due 18 December 2025	XS2206990306	20/Jul/2020	Listed	18/Dec/2025
BARCLAYS BANK PLC	Series 11492 - \$400,000,000 Class ACJ Fixed Rate Notes due February 2025	XS2671190408	05/Sep/2023	Listed	07/Feb/2025
BARCLAYS BANK PLC	Series 11492 - \$525,000,000 Class ACV Fixed Rate Notes due December 2024	XS2729362934	06/Dec/2023	Listed	13/Dec/2024
BARCLAYS BANK PLC	Series 11492 - €150,000,000 Class ACW Fixed Rate Notes due November 2024	XS2725232586	23/Nov/2023	Listed	20/Nov/2024
BARCLAYS BANK PLC	Series 11492 - €200,000,000 Class ACD Fixed Rate Notes due July 2024	XS2651969268	17/Jul/2023	Listed	17/Jul/2024
BARCLAYS BANK PLC	Series 11492 - €300,000,000 Class ABM Fixed Rate Notes due February 2024	XS2589290555	22/Feb/2023	Listed	28/Feb/2024
BARCLAYS BANK PLC	Series 11492 - Issue of \$250,000,000 Class ACS Fixed Rate Notes due March 2025	XS2724457887	22/Nov/2023	Listed	21/Mar/2025
BARCLAYS BANK PLC	Series 11492 - Issue of \$330,000,000 Class ACZ Fixed Rate Notes due December 2025	XS2734144525	18/Dec/2023	Listed	01/Dec/2025
BARCLAYS BANK PLC	Series 11492 - Issue of \$334,000,000 Class ACM Floating Rate Notes due October 2026	XS2700208528	05/Oct/2023	Listed	12/Oct/2026
BARCLAYS BANK PLC	Series 11492 - Issue of \$385,000,000 Class ACU Fixed Rate Notes due December 2024	XS2729363155	12/Dec/2023	Listed	20/Dec/2024
BARCLAYS BANK PLC	Series 11492 - Issue of \$525,000,000 Class ABO Fixed Rate Notes due March 2024	XS2602520202	22/Mar/2023	Listed	27/Mar/2024
BARCLAYS BANK PLC	Series 11492 - Issue of €150,000,000 Class ACX Floating Rate Notes due November 2024	XS2725764836	23/Nov/2023	Listed	22/Nov/2024
BARCLAYS BANK PLC	Series 11492 - Issue of €166,000,000 Class ACF Fixed Rate Notes due August 2024	XS2660445342	07/Aug/2023	Listed	07/Aug/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK PLC	Series 11492 - Issue of €200,000,000 Class SM Fixed Rate Notes due 23 December 2025	XS2129751769	02/Mar/2020	Listed	23/Dec/2025
BARCLAYS BANK PLC	Series 11492 - Issue of €250,000,000 Class ACR Fixed Rate Notes due February 2025	XS2724458000	22/Nov/2023	Listed	24/Feb/2025
BARCLAYS BANK PLC	Series 11492 - Issue of €300,000,000 Class ACE Fixed Rate Notes due August 2024	XS2660445268	07/Aug/2023	Listed	07/Aug/2024
BARCLAYS BANK PLC	Series 11492 - Issue of €300,000,000 Class TQ Fixed Rate Notes due December 2025	XS2191846976	26/Jun/2020	Listed	12/Dec/2025
BARCLAYS BANK PLC	Series 11492 - Issue of €330,000,000 Class ABT Fixed Rate Notes due June 2025	XS2630801491	01/Jun/2023	Listed	16/Jun/2025
BARCLAYS BANK PLC	Series 11492 - Issue of €330,000,000 Class ACT Fixed Rate Notes due December 2024 (	XS2723857855	13/Dec/2023	Listed	12/Dec/2024
BARCLAYS BANK PLC	Series 11492 - Issue of €640,000,000 Class ACN Fixed Rate Notes due September 2024	XS2690137539	22/Sep/2023	Listed	24/Sep/2024
BARCLAYS BANK PLC	Series 11492 Class ACB - Issue of €150,000,000 Class ACB Fixed Rate Notes due July 2024	XS2645686333	07/Jul/2023	Listed	02/Jul/2024
BARCLAYS BANK PLC	Series 11492 Class OV - Issue of EUR216,000,000 Class OV Fixed Rate due 22 December 2025	XS1929504816	28/Dec/2018	Listed	22/Dec/2025
BARCLAYS BANK PLC	Series 11492 Class SU - Issue of €200,000,000 Class SU Fixed Rate Notes due 19 December 2025	XS2140574844	20/Mar/2020	Listed	19/Dec/2025
BARCLAYS BANK PLC	Series 11492 Class SY - Issue of €250,000,000 Class SY Fixed Rate Notes due 22 December 2025	XS2152338633	06/Apr/2020	Listed	22/Dec/2025
BARCLAYS BANK PLC	Series 11492 Class TD - Issue of €350,000,000 Class TD Fixed Rate Notes due 17 December 2025	XS2174784210	14/May/2020	Listed	17/Dec/2025
BARCLAYS BANK PLC	Series 11492 Class TL - Issue of £500,000,000 Class TL Fixed Rate Notes due June 2025	XS2185867590	12/Jun/2020	Listed	19/Jun/2025



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK PLC	Series 11492 Class UB - Issue of €150,000,000 Fixed Rate Notes due December 2025	XS2196287143	26/Jun/2020	Listed	30/Dec/2025
BARCLAYS BANK PLC	Series 11492 Class UN - Issue of \$548,200,000 Class UN Fixed Rate Notes due November 2025	XS2266963854	04/Dec/2020	Listed	30/Nov/2025
BARCLAYS BANK PLC	Series 11492 Class UO - Issue of \$550,000,000 Class UO Fixed Rate Notes due December 2025	XS2271224805	15/Dec/2020	Listed	10/Dec/2025
BARCLAYS BANK PLC	Series 11492 Class VA - €300,000,000 Fixed Rate Notes due December 2025	XS2213848570	06/Aug/2020	Listed	12/Dec/2025
BARCLAYS BANK PLC	Series 11492 Class VE - Issue of €300,000,000 Fixed Rate Notes due December 2025	XS2215533816	10/Aug/2020	Listed	22/Dec/2025
BARCLAYS BANK PLC	Series 11492 Class VH - Issue of €216,400,000 Class VH Fixed Rate Notes due 15 December 2025	XS2223113148	09/Sep/2020	Listed	15/Dec/2025
BARCLAYS BANK PLC	Series 11492 Class VO - Issue of €108,700,000 Fixed Rate Notes due December 2025	XS2248018314	20/Oct/2020	Listed	11/Dec/2025
BARCLAYS BANK PLC	Series 11492 Class VP - Issue of €180,000,000 Fixed Rate Notes due December 2025	XS2497509567	13/Jul/2022	Listed	17/Dec/2025
BARCLAYS BANK PLC	Series 11492 Class VP - Issue of €54,400,000 Class VP Fixed Rate Notes due December 2025	XS2248018157	20/Oct/2020	Listed	17/Dec/2025
BARCLAYS BANK PLC	Series 11492 Class WF - €500,000,000 Class WF Fixed Rate Notes due December 2025	XS2279763655	30/Dec/2020	Listed	23/Dec/2025
BARCLAYS BANK PLC	Series 11492 Class XZ - Issue of €500,000,000 Class XZ Fixed Rate Notes due July 2025	XS2385141770	09/Sep/2021	Listed	21/Jul/2025
BARCLAYS BANK PLC	Series 11492 Class YB - Issue of €100,000,000 Class YB Fixed Rate Notes due December 2025	XS2279111582	23/Dec/2020	Listed	16/Dec/2025
BARCLAYS BANK PLC	Series 11492 Class YD - €250,000,000 Class YD Fixed Rate Notes due December 2025	XS2279928910	30/Dec/2020	Listed	19/Dec/2025
BARCLAYS BANK PLC	Series 11492 Class YI - €150,000,000 Class YI Fixed Rate Notes due December 2025	XS2271246287	09/Dec/2020	Listed	04/Dec/2025



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK PLC	Series 11492 Class YL - €100,000,000 Class YL Fixed Rate Notes due December 2025	XS2272240966	09/Dec/2020	Listed	02/Dec/2025
BARCLAYS BANK PLC	Series 11492, Class UP - Issue of \$500,000,000 Class UP Fixed Rate Notes due December 2025	XS2273109525	10/Dec/2020	Listed	05/Dec/2025
BARCLAYS BANK PLC	Series 11492, Class VX - €117,600,000 Class VX Fixed Rate Notes due November 2025	XS2265506233	01/Dec/2020	Listed	24/Nov/2025
BARCLAYS BANK PLC	Series 11492, Class YA - Issue of €150,000,000 Class YA Fixed Rate Notes due December 2025	XS2279111400	23/Dec/2020	Listed	15/Dec/2025
BARCLAYS BANK PLC	Series 11492, Class YC - Issue of €250,000,000 Class YC Fixed Rate Notes due December 2025	XS2279928837	30/Dec/2020	Listed	18/Dec/2025
BARCLAYS BANK PLC	Series 11492, Class YE - Issue of €250,000,000 Class YE Fixed Rate Notes due December 2025	XS2279929058	30/Dec/2020	Listed	22/Dec/2025
BARCLAYS BANK PLC	Series 11492, Class YF - Issue of €250,000,000 Class YF Fixed Rate Notes due December 2025	XS2279929132	30/Dec/2020	Listed	23/Dec/2025
BARCLAYS BANK PLC	Series 11492, Class YJ - €137,700,000 Class YJ Fixed Rate Notes due December 2025	XS2271246105	09/Dec/2020	Listed	05/Dec/2025
BARCLAYS BANK PLC	Series 11492, Class YK - Issue of €100,000,000 Class YK Fixed Rate Notes due December 2025	XS2272240883	09/Dec/2020	Listed	03/Dec/2025
BARCLAYS BANK PLC	Series NX000201893 - Issue of EUR 14,000,000 Fixed Rate Securities due 11th October 2027	XS1620594249	30/Nov/2017	Listed	11/Oct/2027
BARCLAYS BANK PLC	Series NX000205519 - Issue of EUR 26,000,000 Fixed Rate Securities due 6th December 2027	XS1658357436	05/Dec/2017	Listed	06/Dec/2027
BARCLAYS BANK PLC	Series NX000206896 - Issue of EUR 9,000,000 Fixed Rate Securities due 28 December 2027	XS1673927411	28/Dec/2017	Listed	28/Dec/2027
BARCLAYS BANK PLC	Series NX000215660 - Issue of 10 Warrants due 23rd December 2024	GB00B983F084	28/Jun/2018	Listed	23/Dec/2024
BARCLAYS BANK PLC	Series NX000218871 - Issue of 10 Warrants due 5 September 2024	GB00B983DX72	07/Sep/2018	Listed	05/Sep/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK PLC	Series NX000221819 - Issue of 10 Warrants due 14 November 2024	GB00B983DM67	14/Nov/2018	Listed	14/Nov/2024
BARCLAYS BANK PLC	Series NX000225679 - Issue of EUR 5,000,000 Fixed Rate Securities due 18 March 2039	XS1914000622	18/Mar/2019	Listed	18/Mar/2039
BARCLAYS BANK PLC	Series NX000226278 - Issue of 10 Warrants due 28 March 2025	GB00B7NP0N37	28/Mar/2019	Listed	28/Mar/2025
BARCLAYS BANK PLC	Series NX000226344 - EUR 130,000,000 Fixed Rate to Forward CMS-Linked Securities, due 12 April 2039	XS1931227521	15/Apr/2019	Listed	12/Apr/2039
BARCLAYS BANK PLC	Series NX000227262 - Issue of 10 Warrants due 29 April 2025.	GB00B7NP0M20	26/Apr/2019	Listed	29/Apr/2025
BARCLAYS BANK PLC	Series NX000227501 - Issue of 10 Warrants due 24 April 2025	GB00B7NP0L13	24/Apr/2019	Listed	24/Apr/2025
BARCLAYS BANK PLC	Series NX000227589 - Issue of 10 Warrants due 29 April 2025	GB00B983D931	25/Apr/2019	Listed	29/Apr/2025
BARCLAYS BANK PLC	Series NX000228090 - Issue of 10 Warrants due 2 May 2025	GB00B7NP0J90	03/May/2019	Listed	02/May/2025
BARCLAYS BANK PLC	Series NX000228325 - Issue of 10 Warrants due 08 May 2026	GB00B983D824	10/May/2019	Listed	08/May/2026
BARCLAYS BANK PLC	Series NX000228422 - Issue of 10 Warrants due 2 May 2025 (Series NX000228422)	GB00B7NP0H76	13/May/2019	Listed	02/May/2025
BARCLAYS BANK PLC	Series NX000228687 - Issue of 10 Warrants due 21 May 2026	GB00B983D717	22/May/2019	Listed	21/May/2026
BARCLAYS BANK PLC	Series NX000228748 - Issue of 10 Warrants due 15 May 2025	GB00B7NP0G69	15/May/2019	Listed	15/May/2025
BARCLAYS BANK PLC	Series NX000229459 - EUR 51,000,000 Fixed Rate to Constant Maturity Swap Rate Securities, due 12 June 2034	XS1945762265	13/Jun/2019	Listed	12/Jun/2034
BARCLAYS BANK PLC	Series NX000230171 - Series NX000230171 EUR 50,000,000 Constant Maturity Swap Rate - Linked Securities, due 26 June 2031	XS1962236227	26/Jun/2019	Listed	26/Jun/2031





Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK PLC	Series NX000230204 - EUR 65,000,000 Floating Rate Securities due June 2024 pursuant to the Global Structured	XS1962238942	19/Jun/2019	Listed	19/Jun/2024
BARCLAYS BANK PLC	Series NX000232567 - 10 Warrants due July 2025 ("Tranche 1")	GB00B7NP0F52	31/Jul/2019	Listed	31/Jul/2025
BARCLAYS BANK PLC	Series NX000233719 EUR 2,700,000 Fixed Rate Credit Linked Notes due 2026	XS1998584087	29/Oct/2019	Listed	20/Jun/2026
BARCLAYS BANK PLC	Series NX000234664 - INR 576,000,000 Securities due March 2025	XS1998638784	20/Sep/2019	Listed	20/Mar/2025
BARCLAYS BANK PLC	Series NX000234908 - TRY 257,614,000 Securities due September 2025	XS1998652777	25/Sep/2019	Listed	24/Sep/2025
BARCLAYS BANK PLC	Series NX000236896 - EUR 2,500,000 Fixed Rate Credit Linked Notes due 2026	XS2019560486	02/Jun/2020	Listed	20/Dec/2026
BARCLAYS BANK PLC	Series NX000238201 - EUR 3,000,000 Floating Rate Securities due November 2029	XS2033428967	22/Nov/2019	Listed	22/Nov/2029
BARCLAYS BANK PLC	Series NX000238644 - USD 140,000,000 20-Year USD Steepener Notes due 2039	XS2033453486	06/Dec/2019	Listed	06/Dec/2039
BARCLAYS BANK PLC	Series NX000239221 - 10 Warrants due December 2025	GB00B983CS54	29/Nov/2019	Listed	01/Dec/2025
BARCLAYS BANK PLC	Series NX000241625 - EUR 15,000,000 Securities due March 2030	XS2054426007	12/Mar/2020	Listed	19/Mar/2030
BARCLAYS BANK PLC	Series NX000242218 - Issue of PLN 32,300,000 Securities due January 2025	XS2054862755	16/Jan/2020	Listed	16/Jan/2025
BARCLAYS BANK PLC	Series NX000244240 - 10 Warrants due February 2026	GB00B7NP0D39	05/Feb/2020	Listed	05/Feb/2026
BARCLAYS BANK PLC	Series NX000247542 - Issue of EUR 2,200,000 Securities due May 2030	XS2076019772	14/May/2020	Listed	21/May/2030
BARCLAYS BANK PLC	Series NX000248481 - EUR 11,000,000 Securities due November 2024	XS2076310353	19/May/2020	Listed	26/Nov/2024
BARCLAYS BANK PLC	Series NX000249232 - Issue of EUR 15,000,000.00 Securities due July 2025	XS2088230433	26/Jun/2020	Listed	02/Jul/2025
BARCLAYS BANK PLC	Series NX000250034 - Issue of EUR 18,000,000 Securities due June 2024	XS2088284281	29/May/2020	Listed	05/Jun/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK PLC	Series NX000252463 - Issue of USD 4,986,000 Securities due August 2025	XS2124657631	11/Aug/2020	Listed	06/Aug/2025
BARCLAYS BANK PLC	Series NX000252925 - USD 275,000,000 Securities due June 2024	XS2124685921	05/Sep/2022	Listed	04/Jun/2024
BARCLAYS BANK PLC	Series NX000253381 - Issue of Up to EUR 20,000,000 Securities due September 2025	XS2124714705	10/Sep/2020	Listed	17/Sep/2025
BARCLAYS BANK PLC	Series NX000257644 - Issue of GBP 3,673,000 Securities due September 2030	XS2149646940	14/Sep/2020	Listed	04/Sep/2030
BARCLAYS BANK PLC	Series NX000258978 - Issue of GBP 1,320,000 Securities due October 2030	XS2160779208	15/Oct/2020	Listed	14/Oct/2030
BARCLAYS BANK PLC	Series NX000260533 - Issue of USD 6,000,000 Securities due November 2030	XS2173746855	30/Oct/2020	Listed	06/Nov/2030
BARCLAYS BANK PLC	Series NX000262938 - Issue of EUR 17,000,000 Securities due December 2025 under the Global Structured Securities Programme	XS2184449549	21/Dec/2020	Listed	29/Dec/2025
BARCLAYS BANK PLC	Series NX000264511 - Issue of Up to EUR 7,000,000 Securities due February 2031	XS2186979766	11/Feb/2021	Listed	18/Feb/2031
BARCLAYS BANK PLC	Series NX000269411 - Issue of EUR 3,500,000 Securities due March 2026	XS2219753832	01/Mar/2021	Listed	04/Mar/2026
BARCLAYS BANK PLC	Series NX000272965 - Issue of EUR 15,000,000 Securities due February 2041	XS2234883820	02/Feb/2021	Listed	01/Feb/2041
BARCLAYS BANK PLC	Series NX000275229 - EUR 2,000,000 Securities due March 2031 under the Global Structured Securities Programme	XS2237786665	26/Feb/2021	Listed	05/Mar/2031
BARCLAYS BANK PLC	Series NX000275541 - Issue of EUR 15,000,000 Securities due June 2031 under the Global Structured Securities Programme	XS2238037688	27/May/2021	Listed	03/Jun/2031
BARCLAYS BANK PLC	Series NX000277336 - Issue of USD 4,500,000 Securities due May 2026	XS2251060021	28/Apr/2021	Listed	05/May/2026



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK PLC	Series NX000278028 - Issue of EUR 11,100,000 Securities due May 2026	XS2253494368	28/Apr/2021	Listed	05/May/2026
BARCLAYS BANK PLC	Series NX000278311 - Issue of EUR 20,000,000 Securities due May 2031	XS2253517085	29/Apr/2021	Listed	06/May/2031
BARCLAYS BANK PLC	Series NX000278954 - EUR 2,000,000 Securities due May 2026	XS2253565134	26/Apr/2021	Listed	04/May/2026
BARCLAYS BANK PLC	Series NX000282197 - EUR 90,000,000 Securities due April 2031 pursuant to the Global Structured Securities	XS2267263734	12/Apr/2021	Listed	09/Apr/2031
BARCLAYS BANK PLC	Series NX000285857 - Issue of EUR 10,000,000 Securities due August 2024	XS2271067865	29/Jul/2021	Listed	05/Aug/2024
BARCLAYS BANK PLC	Series NX000287324 - Issue of USD 7,000,000 Securities due July 2031 under the Global Structured Securities	XS2272132726	15/Jul/2021	Listed	22/Jul/2031
BARCLAYS BANK PLC	Series NX000290710 - Issue of EUR 1,500,000 Securities due July 2026	XS2277332925	13/Jul/2021	Listed	20/Jul/2026
BARCLAYS BANK PLC	Series NX000292196 - Issue of EUR 11,500,000 Securities due August 2026	XS2279165596	05/Aug/2021	Listed	19/Aug/2026
BARCLAYS BANK PLC	Series NX000292464 - Issue of USD 3,000,000 Securities due September 2026	XS2279185511	14/Sep/2021	Listed	14/Sep/2026
BARCLAYS BANK PLC	Series NX000298807 - Issue of EUR 1,100,000 Securities due October 2026	XS2293270380	28/Sep/2021	Listed	05/Oct/2026
BARCLAYS BANK PLC	Series NX000300054 - Issue of 8,600,000 Securities due November 2026	XS2297723921	28/Oct/2021	Listed	04/Nov/2026
BARCLAYS BANK PLC	Series NX000304361 - Issue of EUR 2,500,000 Securities due December 2024	XS2302194431	25/Nov/2021	Listed	02/Dec/2024
BARCLAYS BANK PLC	Series NX000306947 - Issue of EUR 1,100,000 Securities due November 2026	XS2305965654	16/Nov/2021	Listed	23/Nov/2026
BARCLAYS BANK PLC	Series NX000308039 - Issue of EUR 10,000,000 Securities due February 2032	XS2310984617	22/Feb/2022	Listed	19/Feb/2032



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK PLC	Series NX000311648 - Issue of USD 1,000,000 Securities due February 2025	XS2316643860	17/Feb/2022	Listed	24/Feb/2025
BARCLAYS BANK PLC	Series NX000311918 - Issue of EUR 3,500,000 Securities due February 2025	XS2316664783	17/Feb/2022	Listed	24/Feb/2025
BARCLAYS BANK PLC	Series NX000326499 - Issue of EUR850,000 Securities due April 2027	XS2358003148	26/Apr/2022	Listed	26/Apr/2027
BARCLAYS BANK PLC	Series NX00309803 - Issue of EUR 3,000,000 Securities due December 2026	XS2314910824	20/Dec/2021	Listed	28/Dec/2026
BARCLAYS BANK PLC	Series NX00320845 - Issue of EUR 12,600,000 Securities due April 2027	XS2345488246	05/Apr/2022	Listed	12/Apr/2027
BARCLAYS BANK PLC	Series NX00321304 - Issue of EUR 1,906,000 Securities due September 2027	FI4000517917	14/Mar/2022	Listed	14/Sep/2027
BARCLAYS BANK PLC	Series NX00326100 - Issue of 6,000,000 Securities due June 2027	XS2357979686	16/Jun/2022	Listed	02/Jul/2027
BARCLAYS BANK PLC	Series NX00326452 - Issue of EUR 700,000 Securities due April 2027	FI4000518782	07/Apr/2022	Listed	21/Apr/2027
BARCLAYS BANK PLC	Series NX00327642 - Issue of 63,988,000 Securities due May 2025	XS2366907090	14/Sep/2022	Listed	12/May/2025
BARCLAYS BANK PLC	Series NX00329170 - Issue of EUR 34,674,000 Securities due June 2027	XS2367264954	13/Jun/2022	Listed	21/Jun/2027
BARCLAYS BANK PLC	Series NX00329278 - EUR 40,000,000 Securities due April 2024	XS2367273195	25/Apr/2022	Listed	22/Apr/2024
BARCLAYS BANK PLC	Series NX00336395 - Issue of EUR 27,000,000 Securities due October 2027	XS2422258561	28/Oct/2022	Listed	28/Oct/2027
BARCLAYS BANK PLC	Series NX00338666 - Issue of EUR 28,995,000 Securities due November 2027	XS2426279977	01/Nov/2022	Listed	05/Nov/2027
BARCLAYS BANK PLC	Series NX00339604 - EUR 1,700,000 European Barrier Autocallable Securities due December 2027	XS2428845825	09/Dec/2022	Listed	09/Dec/2027
BARCLAYS BANK PLC	Series NX00341392 - issue of EUR 6,605,000 Securities due May 2028	FI4000532775	16/Nov/2022	Listed	16/May/2028
BARCLAYS BANK PLC	Series NX00342937 - Issue of EUR 30,000,000 Securities due December 2027	XS2441844565	16/Dec/2022	Listed	23/Dec/2027



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK PLC	Series NX00343304 - Issue of EUR 6,070,000 Securities due June 2028	FI4000536206	16/Dec/2022	Listed	16/Jun/2028
BARCLAYS BANK PLC	Series NX00343770 - Issue of EUR 8,283,000 Securities due December 2027	FI4000541339	23/Dec/2022	Listed	30/Dec/2027
BARCLAYS BANK PLC	Series NX00345672 - Issue of EUR 2,958,000 Securities due July 2028 under the Global Structured Securities Programme	FI4000541743	19/Jan/2023	Listed	19/Jul/2028
BARCLAYS BANK PLC	Series NX00345685 - EUR 18,500,000 European Barrier Autocallable Securities due February 2028	XS2443171389	27/Jan/2023	Listed	03/Feb/2028
BARCLAYS BANK PLC	Series NX00346695 - Issue of EUR 23,000,000 Securities due January 2028 under the Global Structured Securities	XS2448782966	31/Jan/2023	Listed	31/Jan/2028
BARCLAYS BANK PLC	Series NX00347694 - Issue of EUR 16,610,000 Securities due March 2028	FI4000546155	03/Mar/2023	Listed	02/Mar/2028
BARCLAYS BANK PLC	Series NX00347931 - Issue of EUR 3,500,000 Securities due August 2028	FI4000546239	17/Feb/2023	Listed	17/Aug/2028
BARCLAYS BANK PLC	Series NX00348952 - Issue of EUR 3,000,000 Securities due May 2025 under the Global Structured Securities Programme	XS2458890626	28/Apr/2023	Listed	05/May/2025
BARCLAYS BANK PLC	Series NX00349979 - Issue of EUR 38,000,000 Securities due March 2028	XS2463297965	03/Mar/2023	Listed	03/Mar/2028
BARCLAYS BANK PLC	Series NX00350836 - Issue of USD 1,856,000 Securities due April 2028 under the Global Structured Securities Programme	XS2463343827	26/Apr/2023	Listed	26/Apr/2028
BARCLAYS BANK PLC	Series NX00350904 - Issue of EUR 2,000,000 Securities due March 2025 under the Global Structured Securities Programme	XS2463347810	27/Mar/2023	Listed	27/Mar/2025
BARCLAYS BANK PLC	Series NX00350993 - Issue of EUR 3,167,000 Securities due September 2028	FI4000546833	16/Mar/2023	Listed	16/Sep/2028
BARCLAYS BANK PLC	Series NX00352230 - Issue of EUR 1,945,000 European Barrier Autocallable Securities due April 2028 under the Global Structured Securities Programme	XS2470041497	27/Apr/2023	Listed	27/Apr/2028



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK PLC	Series NX00352914 - EUR 50,000,000 Securities due March 2025	XS2470741716	30/Mar/2023	Listed	31/Mar/2025
BARCLAYS BANK PLC	Series NX00354701 - EUR 2,148,000 Securities due October 2028	FI4000549423	17/Apr/2023	Listed	17/Oct/2028
BARCLAYS BANK PLC	Series NX00355340 - Issue of EUR 47,500,000 Securities due December 2024	XS2483228883	22/Jun/2023	Listed	23/Dec/2024
BARCLAYS BANK PLC	Series NX00355943 - Issue of USD 4,434,000 Securities due December 2024 under the Global Structured Securities Programme	XS2484984989	13/Jun/2023	Listed	13/Dec/2024
BARCLAYS BANK PLC	Series NX00356075 - Issue of EUR 1,803,000 Securities due April 2029 under the Global Structured Securities Programme (the "Securities")	FI4000549654	13/Apr/2023	Listed	13/Apr/2029
BARCLAYS BANK PLC	Series NX00357314 - Issue of EUR 23,000,000 European Barrier Autocallable Securities due May 2028	XS2485830611	12/May/2023	Listed	12/May/2028
BARCLAYS BANK PLC	Series NX00357638 - Issue of EUR 2,528,000 Securities due November 2028	FI4000549852	16/May/2023	Listed	16/Nov/2028
BARCLAYS BANK PLC	Series NX00358972 - Issue of EUR 2,608,000 Securities due May 2029	FI4000549969	09/May/2023	Listed	09/May/2029
BARCLAYS BANK PLC	Series NX00359690 - Issue of EUR 2,565,000 Securities due May 2029	FI4000550058	17/May/2023	Listed	17/May/2029
BARCLAYS BANK PLC	Series NX00359901 - Issue of EUR 9,397,000 Securities due June 2028 under the Global Structured Securities Programme	FI4000550140	09/Jun/2023	Listed	09/Jun/2028
BARCLAYS BANK PLC	Series NX00361298 - Issue of EUR 2,072,000 Securities due May 2029	FI4000550462	25/May/2023	Listed	29/May/2029
BARCLAYS BANK PLC	Series NX00361565 - Issue of EUR 228,000 Securities due June 2029	FI4000552484	02/Jun/2023	Listed	04/Jun/2029
BARCLAYS BANK PLC	Series NX00361652 - Issue of EUR 1,582,000 Securities due December 2028	FI4000552534	19/Jun/2023	Listed	19/Dec/2028
BARCLAYS BANK PLC	Series NX00362128 - Issue of EUR 50,000,000 Securities due June 2028	XS2505844154	28/Jun/2023	Listed	28/Jun/2028



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK PLC	Series NX00363327 - Issue of EUR 1,991,000 Securities due June 2029	FI4000552856	09/Jun/2023	Listed	11/Jun/2029
BARCLAYS BANK PLC	Series NX00363479 - Issue of EUR 26,100,000 Securities due December 2024	XS2506762801	23/Jun/2023	Listed	23/Dec/2024
BARCLAYS BANK PLC	Series NX00363760 - Issue of EUR 2,218,000 Securities due June 2029	FI4000552922	15/Jun/2023	Listed	15/Jun/2029
BARCLAYS BANK PLC	Series NX00365155 - Issue of EUR 1,782,000 Securities due January 2029	FI4000556279	06/Jul/2023	Listed	08/Jan/2029
BARCLAYS BANK PLC	Series NX00365158 - Issue of EUR 1,409,000 Securities due January 2029	FI4000556287	06/Jul/2023	Listed	08/Jan/2029
BARCLAYS BANK PLC	Series NX00365347 - Up to EUR 3,193,000 Securities due July 2025	XS2514212930	18/Jul/2023	Listed	18/Jul/2025
BARCLAYS BANK PLC	Series NX00365590 - EUR 150,000,000 Securities due June 2038	XS2514232961	13/Jul/2023	Listed	09/Jun/2038
BARCLAYS BANK PLC	Series NX00368700 - Issue of EUR 29,481,000 Securities due February 2025	XS2517373127	16/Aug/2023	Listed	17/Feb/2025
BARCLAYS BANK PLC	Series NX00370502 - Issue of EUR 22,000,000 Securities due November 2025	XS2542288852	22/Dec/2023	Listed	20/Nov/2025
BARCLAYS BANK PLC	Series NX00372285 - Issue of EUR 12,110,000 Securities due October 2028	FI4000557392	29/Sep/2023	Listed	06/Oct/2028
BARCLAYS BANK PLC	Series NX00376544 - Issue of EUR 3,534,000 Securities due May 2029	XS2616484239	06/Nov/2023	Listed	07/May/2029
BARCLAYS BANK PLC	Series NX00377149 - Issue of EUR 22,000,000 Securities due November 2028 under the Global Structured Securities Programme	XS2616832379	10/Nov/2023	Listed	10/Nov/2028
BARCLAYS BANK PLC	Series NX00378157 - Issue of EUR 1,565,000 Securities due November 2029	XS2637271698	07/Nov/2023	Listed	07/Nov/2029
BARCLAYS BANK PLC	Series NX00378732 - Issue of EUR 2,424,000 Securities due June 2029	XS2637649513	08/Dec/2023	Listed	08/Jun/2029
BARCLAYS BANK PLC	Series NX00379173 - Issue of EUR 2,271,000 Securities due December 2029	XS2637685665	04/Dec/2023	Listed	04/Dec/2029



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK PLC	Series NX00379381 - Issue of EUR 2,763,000 Securities due June 2029 under the Global Structured Securities Programme (the "Securities")	XS2638648084	08/Dec/2023	Listed	08/Jun/2029
BARCLAYS BANK PLC	Series NX00379382 - Issue of EUR 808,000 Securities due June 2029	XS2638648167	14/Dec/2023	Listed	14/Jun/2029
BARCLAYS BANK PLC	Series NX00379384 - Issue of EUR 1,000,000 Securities due November 2028	FI4000561865	29/Nov/2023	Listed	29/Nov/2028
BARCLAYS BANK PLC	Series NX00379432 - Issue of EUR 8,000,000 Securities due December 2025	XS2638652359	06/Dec/2023	Listed	11/Dec/2025
BARCLAYS BANK PLC	Series XS000215478 - Issue of 10 Warrants due 25 June 2025	GB00B983F191	25/Jun/2018	Listed	25/Jun/2025
BARCLAYS BANK UK PLC	Series 2009-1 - Issue of GBP 509000000 Covered Bonds due 12 November 2081	XS0464226355	12/Nov/2009	Listed	12/Nov/2081
BARCLAYS BANK UK PLC	Series 2009-2 - GBP 509000000 Covered Bonds due 12 November 2081	XS0464228724	12/Nov/2009	Listed	12/Nov/2081
BARCLAYS BANK UK PLC	Series 2009-3 - Issue of GBP 509000000 Covered Bonds due 12 Nov 2081	XS0464229706	12/Nov/2009	Listed	12/Nov/2081
BARCLAYS BANK UK PLC	Series 2009-4 - Issue of GBP 509000000 Covered Bonds due 12th November 2081	XS0464230464	12/Nov/2009	Listed	12/Nov/2081
BARCLAYS BANK UK PLC	Series 2009-5 - Issue of GBP 509000000 Covered Bonds due 12th Nov 2081	XS0464231355	12/Nov/2009	Listed	12/Nov/2081
BARCLAYS BANK UK PLC	Series 2009-6 - GBP 509000000 Covered Bonds due 12th November 2081	XS0464232080	12/Nov/2009	Listed	12/Nov/2081
BARLEY HILL NO.2 PLC	£13,924,000 Class X Floating Rate Notes due August 2058	XS2444722222	24/Feb/2022	Listed	27/Aug/2058
BARLEY HILL NO.2 PLC	£17,721,000 Class B Mortgage Backed Floating Rate Notes due August 2058	XS2444719350	24/Feb/2022	Listed	27/Aug/2058
BARLEY HILL NO.2 PLC	£2,364,000 Class E Mortgage Backed Floating Rate Notes due August 2058	XS2444722149	24/Feb/2022	Listed	27/Aug/2058
BARLEY HILL NO.2 PLC	£218,988,000 Class A Mortgage Backed Floating Rate Notes due August 2058	XS2444717149	24/Feb/2022	Listed	27/Aug/2058





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARLEY HILL NO.2 PLC	£6,329,000 Class D Mortgage Backed Floating Rate Notes due August 2058	XS2444721844	24/Feb/2022	Listed	27/Aug/2058
BARLEY HILL NO.2 PLC	£8,860,000 Class C Mortgage Backed Floating Rate Notes due August 2058	XS2444721331	24/Feb/2022	Listed	27/Aug/2058
BBVA GLOBAL MARKETS B.V.	9553 - Issue of Series 9553 PLN 43,320,000 Index Linked Green Notes due 2026	XS2392204876	30/Nov/2022	Listed	30/Nov/2026
BBVA GLOBAL MARKETS B.V.	Seires 1098 - Issue of USD 310,000 Credit Linked Notes due 09 January 2024	XS1963849879	25/Mar/2019	Listed	09/Jan/2024
BBVA GLOBAL MARKETS B.V.	Serier 578 - Issue of USD 1,554,000 Index Linked Notes due 21st February 2024	XS1749432578	21/Feb/2018	Listed	21/Feb/2024
BBVA GLOBAL MARKETS B.V.	Series 1012 - Issue of USD 2,500,000 Tranche Index Credit Linked Notes due 09 January 2024	XS1946767271	11/Feb/2019	Listed	09/Jan/2024
BBVA GLOBAL MARKETS B.V.	Series 1013 - Issue of USD 1,500,000 Tranchd Index Credit Linked Notes due 09 January 2024	XS1946878854	11/Feb/2019	Listed	09/Jan/2024
BBVA GLOBAL MARKETS B.V.	Series 10132 - Issue of MXN 2,000,000,000 Floating Rate Notes due 2024	XS2425358806	28/Dec/2022	Listed	24/Dec/2024
BBVA GLOBAL MARKETS B.V.	Series 1014 - Issue of USD 1,000,000 Credit Linked Notes due 09 January 2024	XS1946881304	11/Feb/2019	Listed	09/Jan/2024
BBVA GLOBAL MARKETS B.V.	Series 1015 - Issue of USD 1,300,000 Credit Linked Notes due 09 January 2024	XS1946880751	11/Feb/2019	Listed	09/Jan/2024
BBVA GLOBAL MARKETS B.V.	Series 10157 - Issue of Series 10157 EUR 2,200,000 Index Linked Notes due 2026	XS2458697625	11/Jan/2023	Listed	11/Dec/2026
BBVA GLOBAL MARKETS B.V.	Series 1017 - Issue of USD 733,000 Tranchd Index Credit Linked Notes due 09 January 2026	XS1943480530	12/Feb/2019	Listed	09/Jan/2026
BBVA GLOBAL MARKETS B.V.	Series 10213 - Issue of EUR 1,130,000 Index Linked Notes due 2029	XS2458721789	19/Jan/2023	Listed	19/Jan/2029
BBVA GLOBAL MARKETS B.V.	Series 1029 - Issue of USD 680,000 Credit Linked Notes due 9 January 2024	XS1951934287	22/Feb/2019	Listed	09/Jan/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BBVA GLOBAL MARKETS B.V.	Series 10346 - Issue of Series 10346 MXN 120,000,000 Fixed Rate Notes due 2024 (the "Notes")	XS2458715203	26/Jan/2023	Listed	26/Jan/2024
BBVA GLOBAL MARKETS B.V.	Series 10372 - Issue of Series 10372 MXN 800,000,000 Floating Rate Notes due 2026	XS2458717910	31/Jan/2023	Listed	27/Jan/2026
BBVA GLOBAL MARKETS B.V.	Series 1038 - Issue of USD 300,000 Credit Linked Notes due 9 January 2024	XS1951423273	21/Feb/2019	Listed	09/Jan/2024
BBVA GLOBAL MARKETS B.V.	Series 1041 - Issue of USD 270,000 Credit Linked Notes due 09 January 2024	XS1951935763	22/Feb/2019	Listed	09/Jan/2024
BBVA GLOBAL MARKETS B.V.	Series 1048 - Issue of USD 2,000,000 Equity Linked Notes due 27 February 2025	XS1952571757	27/Feb/2019	Listed	27/Feb/2025
BBVA GLOBAL MARKETS B.V.	Series 10488 - Issue of Series 10488 EUR 1,018,000 Equity Linked Notes due 2026	XS2471151709	16/Feb/2023	Listed	09/Feb/2026
BBVA GLOBAL MARKETS B.V.	Series 10533 - Issue of Series 10533 USD 4,514,000 Index Linked Notes due 2025	XS2471156252	22/Feb/2023	Listed	22/Aug/2025
BBVA GLOBAL MARKETS B.V.	SERIES 1054 - Issue of Series 1054 CHF 2,100,000 Index Linked Notes due 12 March 2025	XS1953188080	18/Feb/2019	Listed	12/Mar/2025
BBVA GLOBAL MARKETS B.V.	SERIES 1055 - Issue of Series 1055 CHF 11,050,000 Index Linked Notes due 12 March 2025	XS1953232839	18/Feb/2019	Listed	12/Mar/2025
BBVA GLOBAL MARKETS B.V.	Series 1067 - Issue of EUR 800,000 Tranché Index Credit Linked Notes due 09 January 2026	XS1957527531	01/Mar/2019	Listed	09/Jan/2026
BBVA GLOBAL MARKETS B.V.	Series 10689 - EUR 1,000,000 Index Linked Notes due 2024	XS2471168182	01/Mar/2023	Listed	01/Mar/2024
BBVA GLOBAL MARKETS B.V.	Series 10696 - Issue of Series 10696 EUR 600,000 Equity Linked Notes due 2028	XS2471169073	09/Mar/2023	Listed	09/Mar/2028
BBVA GLOBAL MARKETS B.V.	Series 10697 - Issue of Series 10697 EUR 612,000 Equity Linked Notes due 2028	XS2471169156	09/Mar/2023	Listed	09/Mar/2028
BBVA GLOBAL MARKETS B.V.	Series 10713 - Issue of Series 10713 EUR 5,000,000 Reference Item Rate Linked Interest Notes due 2027	XS2471170832	02/Mar/2023	Listed	02/Mar/2027



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BBVA GLOBAL MARKETS B.V.	Series 1072 - Issue of USD 900,000 Index Linked Notes due 05 March 2024	XS1958657287	04/Mar/2019	Listed	05/Mar/2024
BBVA GLOBAL MARKETS B.V.	Series 1074 - Issue of GBP 502,000 Index Linked Notes due 16 April 2025	XS1959495737	16/Apr/2019	Listed	16/Apr/2025
BBVA GLOBAL MARKETS B.V.	Series 10788 - Issue of Series 10788 EUR 600,000 Equity Linked Notes due 2026	XS2471176953	16/Mar/2023	Listed	16/Mar/2026
BBVA GLOBAL MARKETS B.V.	Series 10817 - Issue of Series 10817 EUR 7,055,000 Index Linked Notes due 2026	XS2471180807	20/Mar/2023	Listed	20/Mar/2026
BBVA GLOBAL MARKETS B.V.	Series 1084 - Issue of USD 500,000 Index Linked Notes due 07 April 2025	XS1960259361	05/Apr/2019	Listed	07/Apr/2025
BBVA GLOBAL MARKETS B.V.	Series 1085 - Issue of USD 500,000 Index Linked Notes due 03 June 2025	XS1960366018	03/Jun/2019	Listed	03/Jun/2025
BBVA GLOBAL MARKETS B.V.	Series 10896 - Index Linked Notes due 2028	XS2471187562	29/Mar/2023	Listed	29/Mar/2028
BBVA GLOBAL MARKETS B.V.	Series 1094 - Issue of EUR 650,000 Tranché Index Credit Linked Notes due 09 January 2024	XS1963847667	25/Mar/2019	Listed	09/Jun/2024
BBVA GLOBAL MARKETS B.V.	Series 1096 - Issue of USD 624,000 Tranché Index Credit Linked Notes due 09 January 2024	XS1963849952	25/Mar/2019	Listed	09/Jun/2024
BBVA GLOBAL MARKETS B.V.	Series 1097 - Issue of USD 310,000 Credit Linked Notes due 9 January 2024	XS1963849796	25/Mar/2019	Listed	09/Jun/2024
BBVA GLOBAL MARKETS B.V.	Series 1100 - Issue of EUR 1,000,000 Tranché Index Credit Linked Notes due 09 January 2024	XS1964612136	25/Mar/2019	Listed	09/Jun/2024
BBVA GLOBAL MARKETS B.V.	Series 1101 - Issue of CHF 10,000,000 Index Linked Notes due 10 April 2025	XS1964714486	19/Mar/2019	Listed	10/Apr/2025
BBVA GLOBAL MARKETS B.V.	Series 1103 - Issue of USD 250,000 Credit Linked Notes due 09 January 2025	XS1964742263	26/Mar/2019	Listed	09/Jun/2025
BBVA GLOBAL MARKETS B.V.	Series 1105 - Issue of USD 150,000 Credit Linked Notes due 09 January 2024	XS1964742008	26/Mar/2019	Listed	09/Jun/2024
BBVA GLOBAL MARKETS B.V.	Series 1113 - Issue of USD 10,000,000 Credit Linked Notes due 9 January 2029	XS1966816479	05/Apr/2019	Listed	09/Jun/2029
BBVA GLOBAL MARKETS B.V.	Series 1120 - Issue of EUR 2,214,000 Fund Linked Interest Notes due 28 April 2025	XS1961080097	26/Apr/2019	Listed	28/Apr/2025



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BBVA GLOBAL MARKETS B.V.	Series 1124 - Issue of Series 1224 GBP 400,000 Index Linked Notes due 2025	XS1997249591	05/Jul/2019	Listed	07/Jul/2025
BBVA GLOBAL MARKETS B.V.	Series 1126 - Issue of 1,720,000 Index Linked Notes due 3 April 2025	XS1971695835	03/Apr/2019	Listed	03/Apr/2025
BBVA GLOBAL MARKETS B.V.	Series 1127 - Issue of GBP 6,000,000 Non-Tranché Index Credit Linked Notes due 10 July 2024	XS1971935140	05/Apr/2019	Listed	10/Jul/2024
BBVA GLOBAL MARKETS B.V.	Series 11276 - Issue of Series 11276 PLN 63,570,000 Index Linked Green Notes due 2026	XS2491416744	03/Aug/2023	Listed	03/Aug/2026
BBVA GLOBAL MARKETS B.V.	Series 11334 - Issue of 500,000,000 Fixed Rate Notes due 2024	XS2491402363	24/May/2023	Listed	23/May/2024
BBVA GLOBAL MARKETS B.V.	Series 11350 - Issue of MXN 700,000,000 Fixed Rate Notes due 2024	XS2491404062	10/May/2023	Listed	10/May/2024
BBVA GLOBAL MARKETS B.V.	Series 11414 - Issue of USD 2,195,000 Callable Fixed Rate Notes due 2026	XS2491417122	05/Jun/2023	Listed	05/Jun/2026
BBVA GLOBAL MARKETS B.V.	Series 11447 - Issue of Series 11447 EUR 1,635,000 Equity Linked Notes due 2028	XS2491417049	06/Jun/2023	Listed	06/Jun/2028
BBVA GLOBAL MARKETS B.V.	Series 1146 - Issue of GBP 1,165,000 Index Linked Notes due 12 May 2025	XS1975684702	10/May/2019	Listed	12/May/2025
BBVA GLOBAL MARKETS B.V.	Series 1147 - Issue of USD 920,000 Index Linked Notes due 12 May 2025	XS1975756112	10/May/2019	Listed	12/May/2025
BBVA GLOBAL MARKETS B.V.	Series 1153 - Issue of GBP 508,000 Index Linked Notes due 19 May 2025	XS1980166596	10/Jun/2019	Listed	19/May/2025
BBVA GLOBAL MARKETS B.V.	Series 11533 - Issue of Series 11533 EUR 30,000,000 Index Linked Notes due 2029	XS2515284201	12/Jun/2023	Listed	24/Aug/2029
BBVA GLOBAL MARKETS B.V.	Series 1154 - Issue of USD 350,000 Index Linked Notes due 19 May 2025	XS1980179227	10/Jun/2019	Listed	19/May/2025
BBVA GLOBAL MARKETS B.V.	Series 11584 - Issue of Series 11584 EUR 15,000,000 Combination Linked Notes due 2033	XS2515307184	14/Jun/2023	Listed	14/Jun/2033
BBVA GLOBAL MARKETS B.V.	Series 1161 - Issue of GBP 1,536,000 Index Linked Notes due 20 May 2025	XS1982200278	20/May/2019	Listed	20/May/2025
BBVA GLOBAL MARKETS B.V.	Series 1162 - Issue of USD 1,152,000 Index Linked Notes due 20 May 2025	XS1982200435	20/May/2019	Listed	20/May/2025



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BBVA GLOBAL MARKETS B.V.	Series 1166 - Issue of USD 1,314,000 Index Linked Notes due 27 April 2026	XS1967610988	26/Apr/2019	Listed	27/Apr/2026
BBVA GLOBAL MARKETS B.V.	Series 11681 - Issue of Series 11681 EUR 552,000 Equity Linked Notes due 2025	XS2515315872	22/Jun/2023	Listed	30/Jun/2025
BBVA GLOBAL MARKETS B.V.	Series 11701 - Issue of Series 11701 EUR 925,000 Equity Linked Notes due 2028	XS2515319866	19/Jun/2023	Listed	19/Jun/2028
BBVA GLOBAL MARKETS B.V.	Series 1176 - Issue of USD 1,410,000 Tranché Index Credit Linked Notes due 10 July 2024	XS1987722672	02/May/2019	Listed	10/Jul/2024
BBVA GLOBAL MARKETS B.V.	Series 11773 - Issue of Series 11773 EUR 4,393,000 Index Linked Notes due 2025	XS2515333008	03/Jul/2023	Listed	03/Jul/2025
BBVA GLOBAL MARKETS B.V.	Series 11887 - Issue of Series 11887 EUR 30,000,000 Equity Linked Notes due 2028	XS2515354699	10/Aug/2023	Listed	24/Aug/2028
BBVA GLOBAL MARKETS B.V.	Series 11908 - Issue of Series 11908 EUR 30,000,000 Index Linked Notes due 2027	XS2515360076	07/Jul/2023	Listed	07/Jul/2027
BBVA GLOBAL MARKETS B.V.	Series 11909 - Issue of Series 11909 EUR 1,010,000 Equity Linked Notes due 2027	XS2515360233	12/Jul/2023	Listed	12/Jul/2027
BBVA GLOBAL MARKETS B.V.	Series 12029 - Issue of EUR 648,000 Equity Linked Notes due 2028	XS2515396930	21/Jul/2023	Listed	04/Aug/2028
BBVA GLOBAL MARKETS B.V.	Series 12030 - Issue EUR 640,000 Equity Linked Notes due 2028	XS2515397151	21/Jul/2023	Listed	04/Aug/2028
BBVA GLOBAL MARKETS B.V.	Series 12041 - Issue of Series 12041 EUR 1,733,000 Equity Linked Notes due 2028	XS2515379332	13/Jul/2023	Listed	19/Jul/2028
BBVA GLOBAL MARKETS B.V.	Series 1207 - Issue of CHF 6,700,000 Index Linked Notes due 30 May 2025	XS1992966553	09/May/2019	Listed	30/May/2025
BBVA GLOBAL MARKETS B.V.	Series 1208 - Issue of GBP 1,200,000 Index Linked Notes due 2029	XS1992977246	01/Jul/2019	Listed	02/Jul/2029
BBVA GLOBAL MARKETS B.V.	Series 12119 - Issue of USD 5,700,000 Index Linked Notes due 2025	XS2543341627	21/Jul/2023	Listed	21/Jan/2025
BBVA GLOBAL MARKETS B.V.	Series 1225 - Issue of USD 900,000 Index Linked Notes due 2025	XS1997249757	24/Jul/2019	Listed	07/Jul/2025



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BBVA GLOBAL MARKETS B.V.	Series 1226 - Issue of USD 1,821,000 Tranché Index Credit Linked Notes due 10 July 2024	XS1998124082	23/May/2019	Listed	10/Jul/2024
BBVA GLOBAL MARKETS B.V.	Series 1227 - Issue of USD 607,000 Credit Linked Notes due 10 July 2024	XS1998127002	23/May/2019	Listed	10/Jul/2024
BBVA GLOBAL MARKETS B.V.	Series 1230 - Issue of EUR 5,000,000 Callable Fixed to Reference Item Rate Interest Linked Notes due 24 May 2034	XS1998112236	24/May/2019	Listed	24/May/2034
BBVA GLOBAL MARKETS B.V.	Series 1231 - Issue of USD 1,300,000 Tranché Index Credit Linked Notes due 10 July 2024	XS1998250978	20/May/2019	Listed	10/Jul/2024
BBVA GLOBAL MARKETS B.V.	Series 12363 - Issue of EUR 1,482,000 Index Linked Notes due 2028	XS2543364595	10/Aug/2023	Listed	10/Aug/2028
BBVA GLOBAL MARKETS B.V.	Series 12372 - Issue of EUR 600,000 Equity Linked Notes due 2028	XS2543365485	11/Aug/2023	Listed	11/Aug/2028
BBVA GLOBAL MARKETS B.V.	Series 1239 - Issue of GBP 1,194,000 Index Linked Notes due 2025	XS1999830919	26/Jun/2019	Listed	26/Jun/2025
BBVA GLOBAL MARKETS B.V.	Series 12403 - Issue of Series 12403 USD 850,000 Equity Linked Notes due 2028	XS2543368158	14/Aug/2023	Listed	14/Aug/2028
BBVA GLOBAL MARKETS B.V.	Series 12426 - Issue of Series 12426 EUR 1,600,000 Index Linked Notes due 2028	XS2544494318	11/Aug/2023	Listed	11/Aug/2028
BBVA GLOBAL MARKETS B.V.	Series 12476 - Issue of EUR 11,300,000 Combination Linked Notes due 2027	XS2543367341	18/Aug/2023	Listed	18/Aug/2027
BBVA GLOBAL MARKETS B.V.	Series 125 - Issue of EUR 1,000,000 Reference Item Rate Linked Interest and Credit Linked Redemption Notes due 20 June 2025	XS1224714540	05/May/2015	Listed	20/Jun/2025
BBVA GLOBAL MARKETS B.V.	Series 1253 - Issue of USD 250,000 Index Linked Notes due 30 May 2025	XS2000671771	31/May/2019	Listed	30/May/2025
BBVA GLOBAL MARKETS B.V.	Series 1254 - Issue of USD 420,000 Credit Linked Notes due 10 July 2024	XS2000715149	21/May/2019	Listed	10/Jul/2024
BBVA GLOBAL MARKETS B.V.	Series 1261 - Issue of EUR 500,000 Tranché Index Credit Linked Notes due 10 July 2024	XS2001267777	10/Jun/2019	Listed	10/Jul/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BBVA GLOBAL MARKETS B.V.	Series 1266 - Issue of USD 1,180,000 Credit Linked Notes due 10 July 2024	XS2001965032	31/May/2019	Listed	10/Jul/2024
BBVA GLOBAL MARKETS B.V.	Series 1267 - Issue of USD 2,500,000 Credit Linked Notes due 10 July 2024	XS2001801864	31/May/2019	Listed	10/Jul/2024
BBVA GLOBAL MARKETS B.V.	Series 1268 - Issue of USD 710,000 Index Linked Notes due 2025	XS2002520984	27/Jun/2019	Listed	27/Jun/2025
BBVA GLOBAL MARKETS B.V.	Series 1273 - Issue of CHF 2,670,000 Index Linked Notes due 30 May 2025	XS2004902743	31/May/2019	Listed	30/May/2025
BBVA GLOBAL MARKETS B.V.	Series 12814 - Issue of EUR 850,000 Equity Linked Notes due 2028	XS2580076037	11/Sep/2023	Listed	01/Sep/2028
BBVA GLOBAL MARKETS B.V.	Series 1282 - Issue of USD 1,110,000 Tranchd Index Credit Linked Notes due 10 July 2024	XS2008796190	06/Jun/2019	Listed	10/Jul/2024
BBVA GLOBAL MARKETS B.V.	Series 1289 - Issue of USD 990,000 Index Linked Notes due 2025	XS2010684368	09/Jul/2019	Listed	07/Jul/2025
BBVA GLOBAL MARKETS B.V.	Series 1303 - Issue of USD 1,732,000 Index Linked Notes due 2026	XS2011134157	30/Jul/2019	Listed	30/Jul/2026
BBVA GLOBAL MARKETS B.V.	Series 1304 - Issue of GBP 672,000 Index Linked Notes due 2026	XS1998152026	21/Jun/2019	Listed	22/Jun/2026
BBVA GLOBAL MARKETS B.V.	Series 1312 - Issue of USD 2,332,000 Equity Linked Notes due 2025	XS2019208680	03/Jul/2019	Listed	03/Jul/2025
BBVA GLOBAL MARKETS B.V.	Series 13139 - Issue of GBP 790,000 Index Linked Notes due 2029	XS2608977646	25/Sep/2023	Listed	25/Sep/2029
BBVA GLOBAL MARKETS B.V.	Series 1315 - Issue of GBP 900,000 Index Linked Notes due 2029	XS2018836523	09/Aug/2019	Listed	09/Aug/2029
BBVA GLOBAL MARKETS B.V.	Series 13167 - Issue of EUR 7,330,000 Index Linked Notes due 2025 (	XS2608980608	18/Sep/2023	Listed	18/Sep/2025
BBVA GLOBAL MARKETS B.V.	Series 1325 - Issue of USD 11,939,000 Tranchd Index Credit Linked Notes due 2024	XS2021175620	03/Jul/2019	Listed	10/Jul/2024
BBVA GLOBAL MARKETS B.V.	Series 1326 - Issue of USD 1,285,000 Tranchd Index Credit Linked Notes due 2024	XS2021237834	03/Jul/2019	Listed	10/Jul/2024
BBVA GLOBAL MARKETS B.V.	Series 1327 - Issue of USD 367,000 Credit Linked Notes due 2024	XS2021164343	03/Jul/2019	Listed	10/Jul/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BBVA GLOBAL MARKETS B.V.	Series 1328 - Issue of Series 1328 USD 367,000 Credit Linked Notes due 2024	XS2021307124	03/Jul/2019	Listed	10/Jul/2024
BBVA GLOBAL MARKETS B.V.	Series 1329 - Issue of USD 367,000 Credit Linked Notes due 2024.	XS2021310268	03/Jul/2019	Listed	10/Jul/2024
BBVA GLOBAL MARKETS B.V.	Series 1330 - Issue of USD 1,800,000 Index Linked Notes due 2025	XS2021625921	07/Aug/2019	Listed	07/Aug/2025
BBVA GLOBAL MARKETS B.V.	Series 1331 - Issue of GBP 600,000 Index Linked Notes due 2025	XS2021626739	07/Aug/2019	Listed	07/Aug/2025
BBVA GLOBAL MARKETS B.V.	Series 13436 - EUR 1,600,000 Equity Linked Notes due 2028	XS2608967761	04/Oct/2023	Listed	04/Oct/2028
BBVA GLOBAL MARKETS B.V.	Series 13448 - Issue of Series 13448 EUR 497,000 Equity Linked Notes due 2028	XS2608951922	17/Oct/2023	Listed	17/Oct/2028
BBVA GLOBAL MARKETS B.V.	Series 13468 - Issue of EUR 30,000,000 Index Linked Notes due 2027 (the "Notes")	XS2608954272	12/Oct/2023	Listed	12/Oct/2027
BBVA GLOBAL MARKETS B.V.	Series 13532 - Issue of Series 13532 EUR 755,000 Equity Linked Notes due 2028	XS2608959743	12/Oct/2023	Listed	13/Oct/2028
BBVA GLOBAL MARKETS B.V.	Series 13533 - Issue of EUR 5,004,000 Index Linked Notes due 2027 (the "Notes")	XS2608959669	13/Oct/2023	Listed	13/Oct/2027
BBVA GLOBAL MARKETS B.V.	Series 13541 - Issue of EUR 30,000,000 Equity Linked Notes due 2025	XS2608960758	16/Oct/2023	Listed	09/Oct/2025
BBVA GLOBAL MARKETS B.V.	Series 1355 - Issue of EUR 1,825,000 Equity Linked Notes due 2024	XS2024514544	15/Jul/2019	Listed	15/Jul/2024
BBVA GLOBAL MARKETS B.V.	Series 1358 - Issue of USD 648,000 Index Linked Notes due 2025	XS2026170691	08/Aug/2019	Listed	08/Aug/2025
BBVA GLOBAL MARKETS B.V.	Series 1372 - Issue of GBP 350,000 Index Linked Notes due 2025	XS2030516624	31/Jul/2019	Listed	31/Jul/2025
BBVA GLOBAL MARKETS B.V.	Series 13735 - Issue of Series 13735 EUR 30,000,000 Index Linked Notes due 2028	XS2641292656	30/Oct/2023	Listed	30/Oct/2028
BBVA GLOBAL MARKETS B.V.	Series 13754 - Issue of Series 13754 EUR 809,000 Equity Linked Notes due 2028 (the "Notes")	XS2641294603	08/Nov/2023	Listed	21/Nov/2028





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BBVA GLOBAL MARKETS B.V.	Series 1377 - Issue of USD 818,000 Index Linked Notes due 2026	XS2029710592	04/Sep/2019	Listed	04/Sep/2026
BBVA GLOBAL MARKETS B.V.	Series 13773 - Issue of EUR 714,000 Equity Linked Notes due 2028	XS2641296137	08/Nov/2023	Listed	01/Nov/2028
BBVA GLOBAL MARKETS B.V.	Series 13775 - Issue of Series 13775 EUR 752,000 Equity Linked Notes due 2028	XS2641296301	08/Nov/2023	Listed	01/Nov/2028
BBVA GLOBAL MARKETS B.V.	Series 1384 - Issue of GBP 1,953,168 Index Linked Notes due 2029	XS2033362927	04/Oct/2019	Listed	04/Oct/2029
BBVA GLOBAL MARKETS B.V.	Series 13850 - Issue of EUR 30,000,000 Equity Linked Notes due 2028 (the "Notes")	XS2641303529	15/Nov/2023	Listed	08/Nov/2028
BBVA GLOBAL MARKETS B.V.	Series 1389 - Issue of USD 20,000,000 Fixed Rate and Callable Range Accrual Notes due 2029	XS2034318720	09/Aug/2019	Listed	09/Aug/2029
BBVA GLOBAL MARKETS B.V.	Series 13904 - Issue of EUR 4,000,000 Index Linked Notes due 2029	XS2641308759	10/Nov/2023	Listed	12/Nov/2029
BBVA GLOBAL MARKETS B.V.	Series 13926 - Issue of USD 1,000,000 Index Linked Notes due 2025	XS2641310813	10/Nov/2023	Listed	12/May/2025
BBVA GLOBAL MARKETS B.V.	Series 14106 - Issue of EUR 30,000,000 Equity Linked Notes due 2025	XS2641331140	27/Nov/2023	Listed	20/Nov/2025
BBVA GLOBAL MARKETS B.V.	Series 14259 - Issue of USD 30,000,000 Index Linked Notes due 2027	XS2662784979	08/Dec/2023	Listed	08/Dec/2027
BBVA GLOBAL MARKETS B.V.	Series 1428 - Issue of GBP 500,000 Index Linked Notes due 2025	XS2038037615	06/Sep/2019	Listed	08/Sep/2025
BBVA GLOBAL MARKETS B.V.	Series 1429 - Issue of USD 627,000 Index Linked Notes due 2025	XS2038037029	06/Sep/2019	Listed	08/Sep/2025
BBVA GLOBAL MARKETS B.V.	Series 1434 - Issue of 1,413,700 Index Linked Notes due 2025	XS2038969304	27/Sep/2019	Listed	22/Sep/2025
BBVA GLOBAL MARKETS B.V.	Series 14352 - Issue of EUR 30,000,000 Equity Linked Notes due 2028	XS2663286644	14/Dec/2023	Listed	05/Jun/2028
BBVA GLOBAL MARKETS B.V.	Series 1440 - Issue of USD 2,000,000 Non-Tranched Linear Basket Credit Linked Notes due 2024	XS2039859835	12/Aug/2019	Listed	10/Jul/2024
BBVA GLOBAL MARKETS B.V.	Series 1446 - Issue of USD 2,000,000 Non-Tranched Linear Basket Credit Linked Notes due 2024.	XS2040377447	15/Aug/2019	Listed	10/Jul/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BBVA GLOBAL MARKETS B.V.	Series 14494 - Issue of EUR 450,000 Equity Linked Notes due 2028 (the "Notes")	XS2663294580	22/Dec/2023	Listed	08/Dec/2028
BBVA GLOBAL MARKETS B.V.	Series 14504 - Issue of Series 14504 EUR 625,000 Equity Linked Notes due 2028	XS2663300577	29/Dec/2023	Listed	08/Dec/2028
BBVA GLOBAL MARKETS B.V.	Series 1452 - Issue of GBP 600,000 Index Linked Notes due 2025.	XS2041042636	30/Sep/2019	Listed	30/Sep/2025
BBVA GLOBAL MARKETS B.V.	Series 1454 - Issue of USD 1,560,000 Index Linked Notes due 2025	XS2041042982	30/Sep/2019	Listed	30/Sep/2025
BBVA GLOBAL MARKETS B.V.	Series 1459 - Issue of Series 1459 USD 1,530,000 Tranché Index Credit Linked Notes due 2024	XS2044303571	22/Aug/2019	Listed	10/Jul/2024
BBVA GLOBAL MARKETS B.V.	Series 1471 - Issue of USD 1,419,000 Index Linked Notes due 2025	XS2045894966	09/Oct/2019	Listed	02/Oct/2025
BBVA GLOBAL MARKETS B.V.	Series 14727 - Issue of EUR 30,000,000 Equity Linked Notes due 2030	XS2676594356	21/Dec/2023	Listed	14/Feb/2030
BBVA GLOBAL MARKETS B.V.	Series 1477 - Issue of EUR 3,800,000 Index Linked Notes due 2025	XS2048733054	29/Aug/2019	Listed	29/Aug/2025
BBVA GLOBAL MARKETS B.V.	Series 14805 - Issue of MXV 62,700,000 Fixed Rate Notes due 2030	XS2663309016	20/Dec/2023	Listed	11/Dec/2030
BBVA GLOBAL MARKETS B.V.	Series 14845 - Issue of CHF 6,021,000 Index Linked Notes due 2024	XS2676606622	29/Dec/2023	Listed	23/Dec/2024
BBVA GLOBAL MARKETS B.V.	Series 1485 - Issue of CHF 12,000,000 Combination Notes due 2025	XS2049732709	04/Sep/2019	Listed	26/Sep/2025
BBVA GLOBAL MARKETS B.V.	Series 1492 - Issue of GBP 285,000 Index Linked Notes due 2025	XS2050781421	07/Oct/2019	Listed	07/Oct/2025
BBVA GLOBAL MARKETS B.V.	Series 1493 - Issue of USD 287,000 Index Linked Notes due 2025	XS2050781777	07/Oct/2019	Listed	07/Oct/2025
BBVA GLOBAL MARKETS B.V.	Series 1494 - Issue of USD 20,000,000 Credit Linked Notes due 2029	XS2050833081	23/Sep/2019	Listed	10/Jul/2029
BBVA GLOBAL MARKETS B.V.	Series 1521 - Issue of EUR 1,432,000 Index Linked Notes due 2025	XS2053849282	15/Nov/2019	Listed	17/Nov/2025
BBVA GLOBAL MARKETS B.V.	Series 1534 - Issue of GBP 275,000 Index Linked Notes due 2025	XS2055788033	04/Oct/2019	Listed	06/Oct/2025
BBVA GLOBAL MARKETS B.V.	Series 1549 - Issue of USD 1,515,000 Index Linked Notes due 2025	XS2058710554	13/Nov/2019	Listed	06/Nov/2025



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BBVA GLOBAL MARKETS B.V.	Series 1551 - Issue of GBP 300,000 Index Linked Notes due 2025	XS2058884201	04/Nov/2019	Listed	04/Nov/2025
BBVA GLOBAL MARKETS B.V.	Series 1552 - Issue of USD 775,000 Index Linked Notes due 2025	XS2058888707	04/Nov/2019	Listed	04/Nov/2025
BBVA GLOBAL MARKETS B.V.	Series 1553 - Issue of USD 20,000,000 Credit Linked Notes due 2029.	XS2058873691	15/Oct/2019	Listed	27/Dec/2029
BBVA GLOBAL MARKETS B.V.	Series 1569 - Issue of USD 1,300,000 Tranché Index Credit Linked Notes due 2024	XS2060607863	02/Oct/2019	Listed	10/Jul/2024
BBVA GLOBAL MARKETS B.V.	Series 1570 - Issue of USD 700,000 Credit Linked Notes due 2024	XS2060615296	02/Oct/2019	Listed	10/Jul/2024
BBVA GLOBAL MARKETS B.V.	Series 1571 - Issue of USD 700,000 Credit Linked Notes due 2024.	XS2060616856	02/Oct/2019	Listed	10/Jul/2024
BBVA GLOBAL MARKETS B.V.	Series 1572 - Issue of USD 700,000 Credit Linked Notes due 2024.	XS2060617235	02/Oct/2019	Listed	10/Jul/2024
BBVA GLOBAL MARKETS B.V.	Series 1573 - Issue of USD 700,000 Credit Linked Notes due 2024.	XS2060616690	02/Oct/2019	Listed	10/Jul/2024
BBVA GLOBAL MARKETS B.V.	Series 1574 - Issue of USD 650,000 Credit Linked Notes due 2024	XS2060614646	02/Oct/2019	Listed	10/Jul/2024
BBVA GLOBAL MARKETS B.V.	Series 1575 - Issue of USD 650,000 Credit Linked Notes due 2024	XS2060613754	02/Oct/2019	Listed	10/Jul/2024
BBVA GLOBAL MARKETS B.V.	Series 1578 - Issue of USD 400,000 Index Linked Notes due 2029	XS2061808114	10/Oct/2019	Listed	11/Oct/2029
BBVA GLOBAL MARKETS B.V.	Series 1581 - Issue of USD 1,450,000 Index Linked Notes due 2025.	XS2062944421	06/Nov/2019	Listed	06/Nov/2025
BBVA GLOBAL MARKETS B.V.	Series 1582 - Issue of GBP 371,000 Index Linked Notes due 2025	XS2063289164	07/Nov/2019	Listed	07/Nov/2025
BBVA GLOBAL MARKETS B.V.	Series 1583 - Issue of USD 642,000 Index Linked Notes due 2025	XS2063297696	07/Nov/2019	Listed	07/Nov/2025
BBVA GLOBAL MARKETS B.V.	Series 1597 - Issue of GBP 380,000 Index Linked Notes due 2025	XS2064529519	19/Nov/2019	Listed	19/Nov/2025
BBVA GLOBAL MARKETS B.V.	Series 1598 - Issue of USD 260,000 Index Linked Notes due 2025	XS2064530368	19/Nov/2019	Listed	19/Nov/2025
BBVA GLOBAL MARKETS B.V.	Series 1622 - Issue of USD 550,000 Index Linked Notes due 2029	XS2069293087	30/Oct/2019	Listed	30/Oct/2029



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BBVA GLOBAL MARKETS B.V.	Series 1630 - Issue of EUR 15,000,000 Callable Partly Paid Notes due 2039	NL0014040214	04/Nov/2019	Listed	04/Nov/2039
BBVA GLOBAL MARKETS B.V.	Series 1641 - Issue of GBP 757,000 Combination Linked Notes due 2025	XS2068984967	06/Nov/2019	Listed	30/Oct/2025
BBVA GLOBAL MARKETS B.V.	Series 1644 - Issue of USD 1,414,000 Index Linked Notes due 2025	XS2073861978	29/Nov/2019	Listed	01/Dec/2025
BBVA GLOBAL MARKETS B.V.	Series 1645 - Issue of GBP 775000 Index Linked Notes due 2025	XS2073859725	29/Nov/2019	Listed	01/Dec/2025
BBVA GLOBAL MARKETS B.V.	Series 1653 - Issue of USD 1,245,000 Index Linked Notes due 2025	XS2075246970	21/Nov/2019	Listed	21/Nov/2025
BBVA GLOBAL MARKETS B.V.	Series 1659 - Issue of USD 800,000 Index Linked Notes due 2025	XS2075810460	08/Nov/2019	Listed	10/Nov/2025
BBVA GLOBAL MARKETS B.V.	Series 1668 - Issue of USD 360,000 Index Linked Notes due 2025	XS2076758650	19/Nov/2019	Listed	19/Nov/2025
BBVA GLOBAL MARKETS B.V.	Series 1671 - Issue of USD 871,000 Index Linked Notes due 2029	XS2076838171	13/Nov/2019	Listed	13/Nov/2029
BBVA GLOBAL MARKETS B.V.	Series 1677 - Issue of GBP 1,200,000 Index Linked Notes due 2030	XS2077638703	21/Jan/2020	Listed	14/Jan/2030
BBVA GLOBAL MARKETS B.V.	Series 1680 - Issue of USD 5,000,000 ETF Linked Notes due 2024	XS2078377335	07/Nov/2019	Listed	07/Nov/2024
BBVA GLOBAL MARKETS B.V.	Series 1691 - Issue of EUR 888,000 Index Linked Notes due 2025	XS2077737273	20/Dec/2019	Listed	22/Dec/2025
BBVA GLOBAL MARKETS B.V.	Series 1694 - Issue of USD 3,000,000 Tranchd Index Credit Linked Notes due 2025	XS2080538254	22/Nov/2019	Listed	10/Jan/2025
BBVA GLOBAL MARKETS B.V.	Series 1697 - Issue of USD 400,000 Index Linked Notes due 2024	XS2079292988	19/Nov/2019	Listed	19/Dec/2024
BBVA GLOBAL MARKETS B.V.	Series 1731 - Issue of COP 137,379,600,000 Dual Currency Index Linked Notes due 2024	XS2083305511	25/Nov/2019	Listed	25/Nov/2024
BBVA GLOBAL MARKETS B.V.	Series 1737 - Issue of EUR 600,000 Index Linked Notes due 2025	XS2084039663	26/Nov/2019	Listed	26/Nov/2025
BBVA GLOBAL MARKETS B.V.	Series 1738 - Issue of USD 420,000 Index Linked Notes due 2025	XS2084068332	25/Nov/2019	Listed	26/Nov/2025
BBVA GLOBAL MARKETS B.V.	Series 1740 - Issue of CHF 1,090,000 Index Linked Notes due 2025	XS2083996913	26/Nov/2019	Listed	26/Nov/2025



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BBVA GLOBAL MARKETS B.V.	Series 1741 - Issue of GBP 952,000 Index Linked Notes due 2026	XS2084081608	27/Dec/2019	Listed	27/Mar/2026
BBVA GLOBAL MARKETS B.V.	Series 1742 - Issue of USD 550,000 Index Linked Notes due 2025	XS2083964044	27/Dec/2019	Listed	29/Dec/2025
BBVA GLOBAL MARKETS B.V.	Series 1746 - Issue of USD 500,000 Index Linked Notes due 2024.	XS2056356889	04/Dec/2019	Listed	04/Dec/2024
BBVA GLOBAL MARKETS B.V.	Series 1747 - Issue of CHF 1,580,000 Index Linked Notes due 2025	XS2084769129	27/Nov/2019	Listed	27/Nov/2025
BBVA GLOBAL MARKETS B.V.	Series 1759 - Issue of USD 1,857,000 Index Linked Notes due 2025	XS2086626277	27/Dec/2019	Listed	29/Dec/2025
BBVA GLOBAL MARKETS B.V.	Series 1761 - Issue of USD 20,000,000 Callable Credit Linked Notes due 2030	XS2086760753	13/Dec/2019	Listed	09/Jan/2030
BBVA GLOBAL MARKETS B.V.	Series 1781 - Issue of GBP 240,000 Index Linked Notes due 2025	XS2090047809	06/Dec/2019	Listed	08/Dec/2025
BBVA GLOBAL MARKETS B.V.	Series 1786 - Issue of USD 600,000 Equity Linked Notes due 2025	XS2091213103	20/Dec/2019	Listed	22/Dec/2025
BBVA GLOBAL MARKETS B.V.	Series 1790 - Issue of USD 500,000 Index Linked Notes due 2026	XS2082340568	20/Dec/2019	Listed	20/Mar/2026
BBVA GLOBAL MARKETS B.V.	Series 1791 - Issue of USD 500,000 Tranchd Index Credit Linked Notes due 2025	XS2091681036	17/Dec/2019	Listed	09/Jan/2025
BBVA GLOBAL MARKETS B.V.	Series 1792 - Issue of USD 1,832,000 Tranchd Index Credit Linked Notes due 2025	XS2091681978	09/Dec/2019	Listed	09/Jan/2025
BBVA GLOBAL MARKETS B.V.	Series 1793 - Issue of USD 2,748,000 Tranchd Index Credit Linked Notes due 2025	XS2091682190	09/Dec/2019	Listed	09/Jan/2025
BBVA GLOBAL MARKETS B.V.	Series 1799 - Issue of EUR 7,200,000 Tranchd Index Credit Linked Notes due 2027	XS2091540646	17/Dec/2019	Listed	09/Jan/2027
BBVA GLOBAL MARKETS B.V.	Series 1801 - Issue of GBP 2,000,000 Index Linked Notes due 2025	XS2092200919	24/Dec/2019	Listed	09/Dec/2025
BBVA GLOBAL MARKETS B.V.	Series 1802 - Issue of USD 1,332,000 Equity Linked Notes due 2024	XS2091470414	11/Dec/2019	Listed	11/Dec/2024
BBVA GLOBAL MARKETS B.V.	Series 1803 - Issue of EUR 2,550,000 Index Linked Notes due 2025	XS2092370597	18/Dec/2019	Listed	18/Dec/2025



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BBVA GLOBAL MARKETS B.V.	Series 1806 - Issue of USD 924,000 Index Linked Notes due 2025	XS2091126982	27/Dec/2019	Listed	29/Dec/2025
BBVA GLOBAL MARKETS B.V.	Series 1815 - Issue of GBP 612,000 Index Linked Notes due 2026	XS2092910533	28/Jan/2020	Listed	28/Jan/2026
BBVA GLOBAL MARKETS B.V.	Series 1816 - Issue of USD 955,000 Index Linked Notes due 2026	XS2092933667	28/Jan/2020	Listed	28/Jan/2026
BBVA GLOBAL MARKETS B.V.	Series 1818 - Issue of GBP 1,000,000 Index Linked Notes due 2025.	XS2092384895	17/Dec/2019	Listed	22/Dec/2025
BBVA GLOBAL MARKETS B.V.	Series 1819 - Issue of USD 850,000 Tranchd Index Credit Linked Notes due 2025	XS2093159635	20/Dec/2019	Listed	09/Jan/2025
BBVA GLOBAL MARKETS B.V.	Series 1820 - Issue of USD 430,000 Credit Linked Notes due 2025	XS2093162183	20/Dec/2019	Listed	09/Jan/2025
BBVA GLOBAL MARKETS B.V.	Series 1821 - Issue of USD 460,000 Credit Linked Notes due 2025	XS2093163827	20/Dec/2019	Listed	09/Jan/2025
BBVA GLOBAL MARKETS B.V.	Series 1822 - Issue of USD 850,000 Tranchd Index Credit Linked Notes due 2025	XS2093170103	20/Dec/2019	Listed	09/Jan/2025
BBVA GLOBAL MARKETS B.V.	Series 1824 - Issue of USD 500,000 Index Linked Notes due 2024	XS2093573306	16/Dec/2019	Listed	16/Dec/2024
BBVA GLOBAL MARKETS B.V.	Series 1832 - Issue of USD 1,200,000 Combination Linked Notes due 2024	XS2094366635	18/Dec/2019	Listed	18/Dec/2024
BBVA GLOBAL MARKETS B.V.	Series 1833 - Issue of USD 270,000 Index Linked Notes due 2025	XS2092166045	20/Dec/2019	Listed	22/Dec/2025
BBVA GLOBAL MARKETS B.V.	Series 1836 - Issue of USD 2,450,000 Index Linked Notes due 2026	XS2094500035	07/Feb/2020	Listed	09/Feb/2026
BBVA GLOBAL MARKETS B.V.	Series 1837 - Issue of GBP 300,000 Index Linked Notes due 2025.	XS2094504961	27/Dec/2019	Listed	29/Dec/2025
BBVA GLOBAL MARKETS B.V.	Series 1838 - Issue of GBP 850,000 Index Linked Notes due 2026	XS2094502759	07/Feb/2020	Listed	09/Feb/2026
BBVA GLOBAL MARKETS B.V.	Series 1841 - Issue of GBP 566,000 Index Linked Notes due 2026	XS2090765780	27/Dec/2019	Listed	27/Mar/2026
BBVA GLOBAL MARKETS B.V.	Series 1842 - Issue of USD 506,000 Index Linked Notes due 2025	XS2092624449	19/Dec/2019	Listed	19/Dec/2025
BBVA GLOBAL MARKETS B.V.	Series 1843 - Issue of USD 850,000 Tranchd Index Credit Linked Notes due 2025	XS2095245465	23/Dec/2019	Listed	09/Jan/2025



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BBVA GLOBAL MARKETS B.V.	Series 1844 - Issue of USD 720,000 Index Linked Notes due 2025	XS2092985204	20/Dec/2019	Listed	22/Dec/2025
BBVA GLOBAL MARKETS B.V.	Series 1845 - Issue of CHF 2,500,000 Equity Linked Notes due 2026	XS2095459777	27/Dec/2019	Listed	12/Jan/2026
BBVA GLOBAL MARKETS B.V.	Series 1851 - Issue of USD 750,000 ETF Linked Notes due 2024	XS2095933789	23/Dec/2019	Listed	23/Dec/2024
BBVA GLOBAL MARKETS B.V.	Series 186 - Issue of EUR 1,000,000 Index Linked Redemption Notes due 17 June 2024 (the "Notes")	XS1382693023	17/Jun/2016	Listed	17/Jun/2024
BBVA GLOBAL MARKETS B.V.	Series 1864 - Issue of USD 1,336,000 Index Linked Notes due 2026	XS2096445924	31/Jan/2020	Listed	02/Feb/2026
BBVA GLOBAL MARKETS B.V.	Series 1865 - Issue of GBP 959,000 Index Linked Notes due 2026	XS2096446492	31/Jan/2020	Listed	02/Feb/2026
BBVA GLOBAL MARKETS B.V.	Series 1866 - Issue of EUR 428,000 Index Linked Notes due 2026	XS2093771108	07/Feb/2020	Listed	09/Feb/2026
BBVA GLOBAL MARKETS B.V.	Series 1867 - Issue of GBP 664,000 Index Linked Notes due 2026	XS2095850066	03/Jan/2020	Listed	05/Jan/2026
BBVA GLOBAL MARKETS B.V.	Series 1877 - Issue of USD 420,000 Index Linked Notes due 2026	XS2097341338	15/Jan/2020	Listed	15/Jan/2026
BBVA GLOBAL MARKETS B.V.	Series 1881 - Issue of USD 2,000,000 Equity Linked Notes due 29 Dec 2025	XS2098031433	30/Dec/2019	Listed	29/Dec/2025
BBVA GLOBAL MARKETS B.V.	Series 1888 - Issue of EUR 1,500,000 Credit Linked Notes due 2025	XS2098093037	27/Jan/2020	Listed	28/Nov/2025
BBVA GLOBAL MARKETS B.V.	Series 1889 - Issue of EUR 1,000,000 Credit Linked Notes due 2025	XS2098092492	27/Jan/2020	Listed	28/Nov/2025
BBVA GLOBAL MARKETS B.V.	Series 1895 - Issue of USD 500,000 Index Linked Notes due 2025	XS2098182640	31/Dec/2019	Listed	29/Dec/2025
BBVA GLOBAL MARKETS B.V.	Series 1905 - Issue of USD 559,000 Index Linked Notes due 2026	XS2096683516	06/Jan/2020	Listed	06/Jan/2026
BBVA GLOBAL MARKETS B.V.	Series 1906 - Issue of USD 570,000 ETF Linked Notes due 2024	XS2099118767	06/Jan/2020	Listed	08/Jan/2024
BBVA GLOBAL MARKETS B.V.	Series 1908 - Issue of USD 2,000,000 Credit Linked Notes due 2024	XS2099821535	13/Jan/2020	Listed	09/Jan/2024
BBVA GLOBAL MARKETS B.V.	Series 1916 - Issue of CHF 2,500,000 Index Linked Notes due 2026	XS2100592612	10/Jan/2020	Listed	10/Feb/2026



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BBVA GLOBAL MARKETS B.V.	Series 1918 - Issue of CHF 3,900,000 Index Linked Notes due 2026	XS2100726756	13/Jan/2020	Listed	13/Feb/2026
BBVA GLOBAL MARKETS B.V.	Series 1921 - Issue of GBP 540,000 Index Linked Notes due 2026	XS2100903397	28/Feb/2020	Listed	27/Feb/2026
BBVA GLOBAL MARKETS B.V.	Series 1922 - Issue of USD 1,200,000 Index Linked Notes due 2026	XS2100903710	28/Feb/2020	Listed	27/Feb/2026
BBVA GLOBAL MARKETS B.V.	Series 1926 - Issue of USD 900,000 Combination Linked Notes due 2025	XS2101356181	14/Jan/2020	Listed	14/Jan/2025
BBVA GLOBAL MARKETS B.V.	Series 1927 - Issue of GBP 1,762,000 Index Linked Notes due 2026	XS2101531106	07/Feb/2020	Listed	09/Feb/2026
BBVA GLOBAL MARKETS B.V.	Series 1928 - Issue of USD 1,551,000 Index Linked Notes due 2026	XS2101532252	07/Feb/2020	Listed	09/Feb/2026
BBVA GLOBAL MARKETS B.V.	Series 1935 - Issue of USD 323,000 Index Linked Notes due 2026	XS2103132812	06/Feb/2020	Listed	06/Feb/2026
BBVA GLOBAL MARKETS B.V.	Series 1936 - Issue of USD 608,000 Equity Linked Notes due 2024	XS2101559701	17/Jan/2020	Listed	17/Jan/2024
BBVA GLOBAL MARKETS B.V.	Series 1937 - Issue of EUR 500,000 Tranché Index Credit Linked Notes due 2025	XS2103217134	23/Jan/2020	Listed	09/Jan/2025
BBVA GLOBAL MARKETS B.V.	Series 1938 - Issue of Series 1938 EUR 247,000 Index Linked Notes due 2025	XS2103224858	10/Feb/2020	Listed	10/Feb/2025
BBVA GLOBAL MARKETS B.V.	Series 1939 - Issue of EUR 821,000 Index Linked Notes due 2026	XS2104041715	21/Feb/2020	Listed	23/Feb/2026
BBVA GLOBAL MARKETS B.V.	Series 1941 - Issue of USD 1,332,000 Index Linked Notes due 2026	XS2105018431	31/Jan/2020	Listed	02/Feb/2026
BBVA GLOBAL MARKETS B.V.	Series 1942 - Issue of GBP 330,000 Index Linked Notes due 2026	XS2100904957	27/Jan/2020	Listed	20/Jan/2026
BBVA GLOBAL MARKETS B.V.	Series 1946 - Issue of CHF 10,000,000 Combination Notes due 2026	XS2105822154	21/Jan/2020	Listed	19/Feb/2026
BBVA GLOBAL MARKETS B.V.	Series 1948 - Issue of USD 750,000 Index Linked Notes due 2026	XS2105827898	19/Feb/2020	Listed	19/Feb/2026
BBVA GLOBAL MARKETS B.V.	Series 1950 - Issue of CHF 500,000 Index Linked Notes due 2025.	XS2106056810	21/Jan/2020	Listed	21/Jan/2025
BBVA GLOBAL MARKETS B.V.	Series 1951 - Issue of CHF 500,000 Index Linked Notes due 2025	XS2106057032	21/Jan/2020	Listed	21/Jan/2025





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BBVA GLOBAL MARKETS B.V.	Series 1954 - Issue of USD 1,454,000 Index Linked Notes due 2026	XS2106061224	11/Feb/2020	Listed	11/Feb/2026
BBVA GLOBAL MARKETS B.V.	Series 1959 - Issue of EUR 300,000 Index Linked Notes due 2026	XS2106835692	24/Feb/2020	Listed	24/Feb/2026
BBVA GLOBAL MARKETS B.V.	Series 1960 - Issue of USD 1,237,000 Index Linked Notes due 2026	XS2101558489	22/Jan/2020	Listed	22/Jan/2026
BBVA GLOBAL MARKETS B.V.	Series 1961 - Issue of GBP 330,000 Index Linked Notes due 2026	XS2106858637	27/Feb/2020	Listed	27/Feb/2026
BBVA GLOBAL MARKETS B.V.	Series 1962 - Issue of USD 221,000 Index Linked Notes due 2026	XS2106858801	27/Feb/2020	Listed	27/Feb/2026
BBVA GLOBAL MARKETS B.V.	Series 1965 - Issue of USD 50,000,000 Callable Range Accrual Notes due 2030	XS2107329778	06/Feb/2020	Listed	06/Feb/2030
BBVA GLOBAL MARKETS B.V.	Series 1967 - Issue of EUR 600,000 Index Linked Notes due 2026	XS2107514676	30/Jan/2020	Listed	23/Jan/2026
BBVA GLOBAL MARKETS B.V.	Series 1968 - Issue of USD 580,000 Index Linked Notes due 2026	XS2107563533	25/Feb/2020	Listed	25/Feb/2026
BBVA GLOBAL MARKETS B.V.	Series 1974 - Issue of GBP 1,286,000 Index Linked Notes due 2026	XS2101307309	21/Feb/2020	Listed	21/May/2026
BBVA GLOBAL MARKETS B.V.	Series 1976 - Issue of USD 1,000,000 Index Linked Notes due 2026	XS2105998863	24/Jan/2020	Listed	26/Jan/2026
BBVA GLOBAL MARKETS B.V.	Series 1978 - Issue of CHF 4,000,000 Index Linked Notes due 2026	XS2108575163	24/Jan/2020	Listed	23/Feb/2026
BBVA GLOBAL MARKETS B.V.	Series 1985 - Issue of GBP 500,000 Index Linked Notes due 2026	XS2109362462	19/Feb/2020	Listed	19/Feb/2026
BBVA GLOBAL MARKETS B.V.	Series 1988 - Issue of USD 600,000 Index Linked Notes due 2025	XS2110118408	28/Jan/2020	Listed	28/Jan/2025
BBVA GLOBAL MARKETS B.V.	Series 1989 - Issue of USD 421,000 Equity Linked Notes due 2026	XS2110333809	21/Feb/2020	Listed	17/Feb/2026
BBVA GLOBAL MARKETS B.V.	Series 1991 - Issue of USD 1,240,000 Tranchd Index Credit Linked Notes due 2025	XS2110696601	28/Jan/2020	Listed	09/Jan/2025
BBVA GLOBAL MARKETS B.V.	Series 1997 - Issue of USD 2,000,000 Combination Notes due 2025	XS2110937492	29/Jan/2020	Listed	29/Jan/2025
BBVA GLOBAL MARKETS B.V.	Series 1998 - Issue of USD 480,000 Index Linked Notes due 2026	XS2110953697	29/Jan/2020	Listed	29/Jan/2026



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BBVA GLOBAL MARKETS B.V.	Series 2005 - Issue of USD 349,000 Index Linked Notes due 2026	XS2099114188	07/Feb/2020	Listed	30/Jan/2026
BBVA GLOBAL MARKETS B.V.	Series 2006 - Issue of USD 725,000 Index Linked Notes due 2026	XS2111581828	27/Feb/2020	Listed	27/Feb/2026
BBVA GLOBAL MARKETS B.V.	Series 2007 - Issue of USD 750,000 Combination Notes due 2026	XS2104042523	30/Jan/2020	Listed	30/Jan/2026
BBVA GLOBAL MARKETS B.V.	Series 2009 - Issue of GBP 455,000 Index Linked Notes due 2026	XS2111959321	09/Mar/2020	Listed	09/Mar/2026
BBVA GLOBAL MARKETS B.V.	Series 2010 - Issue of USD 613,000 Index Linked Notes due 2026	XS2111981689	09/Mar/2020	Listed	09/Mar/2026
BBVA GLOBAL MARKETS B.V.	Series 2014 - Issue of USD 701,000 Index Linked Notes due 2026	XS2105712215	06/Feb/2020	Listed	09/Feb/2026
BBVA GLOBAL MARKETS B.V.	Series 2015 - Issue of GBP 691,000 Index Linked Notes due 2026	XS2112246736	12/Feb/2020	Listed	12/Feb/2026
BBVA GLOBAL MARKETS B.V.	Series 2019 - Issue of EUR 5,000,000 Credit Linked Notes due 2025	XS2112306571	06/Feb/2020	Listed	09/Jan/2025
BBVA GLOBAL MARKETS B.V.	Series 2025 - Issue of Series 2025 USD 400,000 Tranché Index Credit Linked Notes due 2025	XS2113114446	10/Feb/2020	Listed	09/Jan/2025
BBVA GLOBAL MARKETS B.V.	Series 2028 - Issue of EUR 771,000 Index Linked Notes due 2026	XS2112983916	20/Mar/2020	Listed	20/Mar/2026
BBVA GLOBAL MARKETS B.V.	Series 2033 - Issue of GBP 377,000 Index Linked Notes due 2026	XS2113657816	06/Mar/2020	Listed	09/Mar/2026
BBVA GLOBAL MARKETS B.V.	Series 2035 - Issue of USD 638,000 Index Linked Notes due 2026	XS2113669316	06/Mar/2020	Listed	09/Mar/2026
BBVA GLOBAL MARKETS B.V.	Series 2036 - Issue of USD 1,800,000 Index Linked Notes due 2026	XS2106852945	19/Feb/2020	Listed	19/Feb/2026
BBVA GLOBAL MARKETS B.V.	Series 2037 - Issue of GBP 627,000 Index Linked Notes due 2026	XS2113680982	20/Mar/2020	Listed	05/Feb/2026
BBVA GLOBAL MARKETS B.V.	Series 2038 - Issue of USD 336,000 Index Linked Notes due 2026	XS2113774298	19/Feb/2020	Listed	19/Feb/2026
BBVA GLOBAL MARKETS B.V.	Series 2044 - Issue of USD 461,000 Index Linked Notes due 2026	XS2113917665	12/Feb/2020	Listed	12/Feb/2026
BBVA GLOBAL MARKETS B.V.	Series 2045 - Issue of USD 300,000 Index Linked Notes due 2026	XS2113915537	12/Feb/2020	Listed	12/Feb/2026



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BBVA GLOBAL MARKETS B.V.	Series 2054 - Issue of USD 1,683,000 Equity Linked Notes due 2024	XS2114237576	06/Feb/2020	Listed	06/Feb/2024
BBVA GLOBAL MARKETS B.V.	Series 2063 - Issue of USD 540,000 Tranché Index Credit Linked Notes due 2025	XS2114463230	14/Feb/2020	Listed	09/Jan/2025
BBVA GLOBAL MARKETS B.V.	Series 2064 - Issue of GBP 520,000 Index Linked Notes due 2026	XS2114518744	10/Feb/2020	Listed	10/Feb/2026
BBVA GLOBAL MARKETS B.V.	Series 2066 - Issue of GBP 770,000 Index Linked Notes due 2026	XS2114404069	06/Mar/2020	Listed	09/Mar/2026
BBVA GLOBAL MARKETS B.V.	Series 2068 - Issue of USD 470,000 Index Linked Notes due 2026	XS2109304852	10/Feb/2020	Listed	10/Feb/2026
BBVA GLOBAL MARKETS B.V.	Series 2069 - Issue of USD 1,920,000 Fund Linked Notes due 2024	XS2114978583	10/Feb/2020	Listed	12/Feb/2024
BBVA GLOBAL MARKETS B.V.	Series 2072 - Issue of USD 717,000 Index Linked Notes due 2026	XS2115089570	17/Mar/2020	Listed	17/Mar/2026
BBVA GLOBAL MARKETS B.V.	Series 2074 - Issue of USD 450,000 Combination Notes due 2025	XS2115095387	11/Feb/2020	Listed	10/Feb/2025
BBVA GLOBAL MARKETS B.V.	Series 2075 - Issue of USD 1,680,000 Index Linked Notes due 2025	XS2115097599	11/Feb/2020	Listed	11/Feb/2025
BBVA GLOBAL MARKETS B.V.	Series 2077 - Issue of USD 485,000 Equity Linked Notes due 2024	XS2113307750	11/Feb/2020	Listed	12/Feb/2024
BBVA GLOBAL MARKETS B.V.	Series 2078 - Issue of USD 360,000 Index Linked Notes due 2026	XS2115440153	06/Mar/2020	Listed	06/Mar/2026
BBVA GLOBAL MARKETS B.V.	Series 2083 - Issue of USD 1,190,000 Index Linked Notes due 2026	XS2115463361	19/Mar/2020	Listed	19/Mar/2026
BBVA GLOBAL MARKETS B.V.	Series 2088 - Issue of USD 350,000 Equity Linked Notes due 2024	XS2115461316	12/Feb/2020	Listed	12/Feb/2024
BBVA GLOBAL MARKETS B.V.	Series 2094 - Issue of EUR 1,200,000 Index Linked Notes due 2026	XS2117763313	14/Feb/2020	Listed	16/Feb/2026
BBVA GLOBAL MARKETS B.V.	Series 2095 - Issue of USD 350,000 Equity Linked Notes due 2024	XS2118185904	13/Feb/2020	Listed	13/Feb/2024
BBVA GLOBAL MARKETS B.V.	Series 2100 - Issue of USD 520,000 Index Linked Notes due 2026	XS2105713882	24/Feb/2020	Listed	17/Feb/2026
BBVA GLOBAL MARKETS B.V.	Series 2101 - Issue of USD 840,000 Combination Notes due 2025	XS2120093427	25/Feb/2020	Listed	18/Feb/2025



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BBVA GLOBAL MARKETS B.V.	Series 2102 - Issue of USD 1,350,000 Index Linked Notes due 2026	XS2120133157	18/Feb/2020	Listed	17/Feb/2026
BBVA GLOBAL MARKETS B.V.	Series 2103 - Issue of USD 1,171,000 Equity Linked Notes due 2024	XS2121186303	18/Feb/2020	Listed	20/Feb/2024
BBVA GLOBAL MARKETS B.V.	Series 2105 - Issue of USD 1,000,000 Equity Linked Notes due 2024	XS2113906627	24/Feb/2020	Listed	20/Feb/2024
BBVA GLOBAL MARKETS B.V.	Series 2107 - Issue of USD 300,000 Index Linked Notes due 2025	XS2121236686	24/Feb/2020	Listed	24/Feb/2025
BBVA GLOBAL MARKETS B.V.	Series 2115 - Issue of USD 304,000 Index Linked Notes due 2026	XS2122592681	18/Mar/2020	Listed	16/Mar/2026
BBVA GLOBAL MARKETS B.V.	Series 2118 - Issue of USD 295,000 Index Linked Notes due 2026	XS2073893401	09/Mar/2020	Listed	09/Mar/2026
BBVA GLOBAL MARKETS B.V.	Series 2120 - Issue of EUR 1,810,000 Index Linked Notes due 2026	XS2073893666	20/Feb/2020	Listed	20/Feb/2026
BBVA GLOBAL MARKETS B.V.	Series 2122 - Issue of USD 881,000 Equity Linked Notes due 2025	XS2073893823	13/Mar/2020	Listed	13/Mar/2025
BBVA GLOBAL MARKETS B.V.	Series 2130 - Issue of CHF 1,830,000 Index Linked Notes due 2026	XS2073895018	21/Feb/2020	Listed	24/Feb/2026
BBVA GLOBAL MARKETS B.V.	Series 2135 - Issue of JPY 41,800,000 Index Linked Notes due 2026	XS2109806104	26/Feb/2020	Listed	26/Feb/2026
BBVA GLOBAL MARKETS B.V.	Series 2136 - Issue of GBP 698,000 Index Linked Notes due 2026	XS2073895281	24/Mar/2020	Listed	24/Mar/2026
BBVA GLOBAL MARKETS B.V.	Series 2138 - Issue of CHF 9,100,000 Combination Notes due 2026	XS2073895521	25/Feb/2020	Listed	25/Mar/2026
BBVA GLOBAL MARKETS B.V.	Series 2143 - Issue of CHF 1,500,000 Index Linked Notes due 2025	XS2073896172	25/Feb/2020	Listed	26/Feb/2025
BBVA GLOBAL MARKETS B.V.	Series 2147 - Issue of USD 300,000 Index Linked Notes due 2026.	XS2122884203	04/Mar/2020	Listed	06/Mar/2026
BBVA GLOBAL MARKETS B.V.	Series 2154 - Issue of USD 300,000 Index Linked Notes due May 2026	XS2073897493	04/Mar/2020	Listed	27/May/2026
BBVA GLOBAL MARKETS B.V.	Series 2157 - Issue of EUR 2,400,000 Index Linked Notes due 2026	XS2073896768	28/Feb/2020	Listed	02/Mar/2026
BBVA GLOBAL MARKETS B.V.	Series 216 - Issue of USD 75000000 Callable Zero Coupon Notes due 10 August 2046 (the "Notes")	XS1458475917	10/Aug/2016	Listed	10/Aug/2046



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BBVA GLOBAL MARKETS B.V.	Series 2161 - Issue of USD 280,000 Index Linked Notes due 2026	XS2073898038	13/Mar/2020	Listed	09/Mar/2026
BBVA GLOBAL MARKETS B.V.	Series 236 - Issue of COP 9,000,000,000 Dual Currency Fixed Rate Notes due 19 October 2026	XS1504052546	19/Oct/2016	Listed	19/Oct/2026
BBVA GLOBAL MARKETS B.V.	Series 281 - Issue of Series 281 USD 100,000,000 Callable Zero Coupon Notes due 20th January 2047	XS1548462719	20/Jan/2017	Listed	20/Jan/2047
BBVA GLOBAL MARKETS B.V.	Series 282 - Issue of Series 282 USD 100,000,000 Callable Zero Coupon Notes due 20th January 2047	XS1548462636	20/Jan/2017	Listed	20/Jan/2047
BBVA GLOBAL MARKETS B.V.	Series 285 - Issue of USD 65,000,000 Callable Zero Coupon Notes due 24th January 2047 (the "Notes")	XS1549366885	24/Jan/2017	Listed	24/Jan/2047
BBVA GLOBAL MARKETS B.V.	Series 2927 - Issue of Series 2927 USD 100,000,000 Callable Zero Coupon Notes due 2050	XS2161308809	08/Sep/2020	Listed	08/Sep/2050
BBVA GLOBAL MARKETS B.V.	Series 2928 - Issue of Series 2928 USD 75,000,000 Callable Zero Coupon Notes due 2050	XS2161308718	08/Sep/2020	Listed	08/Sep/2050
BBVA GLOBAL MARKETS B.V.	Series 3038 - Issue of EUR 1,000,000 Index Linked Notes due 2026	XS2174049754	25/Sep/2020	Listed	25/Sep/2026
BBVA GLOBAL MARKETS B.V.	Series 3041 - Issue of Series 3041 USD 1,000,000 Equity Linked Notes due 2025	XS2174049838	17/Sep/2020	Listed	15/Sep/2025
BBVA GLOBAL MARKETS B.V.	Series 3356 - Issue of EUR 695,000 Equity Linked Notes due 2025	XS2174078936	30/Oct/2020	Listed	27/Oct/2025
BBVA GLOBAL MARKETS B.V.	Series 354 - Issue of GBP 500,000 Equity Linked Notes due 2024 (the "Notes") due 03 June 2024	XS1618312711	08/Jun/2017	Listed	03/Jun/2024
BBVA GLOBAL MARKETS B.V.	Series 3693 - Issue of USD 1,000,000 Equity Linked Notes due 2025	XS2190731435	17/Dec/2020	Listed	17/Dec/2025
BBVA GLOBAL MARKETS B.V.	Series 383 - Issue of USD 50,000,000 Callable Zero Coupon Notes due 03 July 2047	XS1634359779	03/Jul/2017	Listed	03/Jul/2047
BBVA GLOBAL MARKETS B.V.	Series 400 - Issue of USD 75,000,000 Callable Zero Coupon Notes due 18 July 2047	XS1643618454	18/Jul/2017	Listed	18/Jul/2047



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BBVA GLOBAL MARKETS B.V.	Series 4126 - Issue of Series 4126 USD 1,000,000 Equity Linked Notes due 2026	XS2224080320	03/Feb/2021	Listed	03/Feb/2026
BBVA GLOBAL MARKETS B.V.	Series 4210 - Issue of USD 70,000,000 Callable Zero Coupon Notes due 2051	XS2224098025	26/Feb/2021	Listed	26/Feb/2051
BBVA GLOBAL MARKETS B.V.	Series 4211 - Issue of Series 4211 USD 75,000,000 Callable Zero Coupon Notes due 2051	XS2224098298	26/Feb/2021	Listed	27/Feb/2051
BBVA GLOBAL MARKETS B.V.	Series 426 - Issue of EUR 1,200,000 Credit Linked Notes due 10 July 2027	XS1657046493	09/Aug/2017	Listed	10/Jul/2027
BBVA GLOBAL MARKETS B.V.	Series 46 - Issue of USD 26503000 Callable Zero Coupon Notes due 2042 (the Notes)	XS0857203250	30/Nov/2012	Listed	30/Nov/2042
BBVA GLOBAL MARKETS B.V.	Series 47 - Issue of USD 26748000 Callable Zero Coupon Notes due 2042 (the Notes).	XS0857203508	30/Nov/2012	Listed	30/Nov/2042
BBVA GLOBAL MARKETS B.V.	Series 48 - Issue of USD 26748000 Callable Zero Coupon Notes due 2042 (the Notes)	XS0857203094	29/Nov/2012	Listed	29/Nov/2042
BBVA GLOBAL MARKETS B.V.	Series 484 - Issue of USD 2,000,000 Index Linked Notes due 24 October 2025	XS1701442870	24/Oct/2017	Listed	24/Oct/2025
BBVA GLOBAL MARKETS B.V.	Series 499 - Issue of Series 499 USD 2,000,000 Index Linked Notes due 9th November 2026	XS1711574399	09/Nov/2017	Listed	09/Nov/2026
BBVA GLOBAL MARKETS B.V.	Series 534 - Issue of Series 534 GBP 617,000 Index Linked Notes due 12th January 2024	XS1731862824	12/Jan/2018	Listed	12/Jan/2024
BBVA GLOBAL MARKETS B.V.	Series 535 - Issue of GBP 1,235,000 Index Linked Notes due 02nd February 2024	XS1731921935	02/Feb/2018	Listed	02/Feb/2024
BBVA GLOBAL MARKETS B.V.	Series 536 - Issue of USD 394,000 Index Linked Notes due 2 February 2024	XS1731922073	02/Feb/2018	Listed	02/Feb/2024
BBVA GLOBAL MARKETS B.V.	Series 5390 - Issue of EUR 580,000 Equity Linked Notes due 2027	XS2269091760	07/Jul/2021	Listed	25/May/2027
BBVA GLOBAL MARKETS B.V.	Series 5442 - Issue of USD 55,000,000 Callable Zero Coupon Notes due 2051	XS2272093993	04/Jun/2021	Listed	04/Jun/2051
BBVA GLOBAL MARKETS B.V.	Series 5443 - Issue of USD 55,000,000 Callable Zero Coupon Notes due 2051.	XS2272094025	04/Jun/2021	Listed	04/Jun/2051



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BBVA GLOBAL MARKETS B.V.	Series 545 - Issue of USD 706,000 Index Linked Notes due 31 January 2024	XS1734888230	31/Jan/2018	Listed	31/Jan/2024
BBVA GLOBAL MARKETS B.V.	Series 552 - Issue of USD 752,000 Index Linked Notes due 9 February 2024	XS1736814291	09/Feb/2018	Listed	09/Feb/2024
BBVA GLOBAL MARKETS B.V.	Series 553 - Issue of GBP 1,256,000 Index Linked Notes due 09th February 2024	XS1736814614	09/Feb/2018	Listed	09/Feb/2024
BBVA GLOBAL MARKETS B.V.	Series 560 - Issue of Series 560 USD 2,000,000 Index Linked Notes due 29 December 2025	XS1740716599	29/Dec/2017	Listed	29/Dec/2025
BBVA GLOBAL MARKETS B.V.	Series 561 - Issue of Series 561 EUR 10,000,000 Index Linked Notes due 5th November 2025	XS1740845133	22/Dec/2017	Listed	05/Nov/2025
BBVA GLOBAL MARKETS B.V.	Series 573 - Issue of USD 10,000,000 Callable Credit Linked Notes due 9th January 2028	XS1748246060	24/Jan/2018	Listed	09/Jan/2028
BBVA GLOBAL MARKETS B.V.	Series 575 - Issue of GBP 820,000 Index Linked Notes due 21st February 2024	XS1749417264	21/Feb/2018	Listed	21/Feb/2024
BBVA GLOBAL MARKETS B.V.	Series 576 - Issue of USD 1,442,000 Index Linked Notes due 21st February 2024	XS1749417777	21/Feb/2018	Listed	21/Feb/2024
BBVA GLOBAL MARKETS B.V.	Series 577 - Issue of GBP 4,056,000 Index Linked Notes due 21st February 2024	XS1749431927	21/Feb/2018	Listed	21/Feb/2024
BBVA GLOBAL MARKETS B.V.	Series 581 - Issue of EUR 1,373,000 Index Linked Notes due 14th March 2024	XS1750349943	14/Mar/2018	Listed	14/Mar/2024
BBVA GLOBAL MARKETS B.V.	Series 583 - Issue of USD 75,000,000 Callable Zero Coupon Notes due 31 January 2048.	XS1752854403	31/Jan/2018	Listed	31/Jan/2048
BBVA GLOBAL MARKETS B.V.	Series 584 - Issue of USD 75,000,000 Callable Zero Coupon Notes due 31 January 2048	XS1752854585	31/Jan/2018	Listed	31/Jan/2048
BBVA GLOBAL MARKETS B.V.	Series 587 - Issue of GBP 650,000 Index Linked Notes due 16 February 2024	XS1754986138	23/Feb/2018	Listed	16/Feb/2024
BBVA GLOBAL MARKETS B.V.	Series 600 - Issue of Series 600 GBP 500,000 Index Linked Notes due 7 March 2024	XS1760130879	21/Mar/2018	Listed	07/Mar/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BBVA GLOBAL MARKETS B.V.	Series 601 - Issue of Series 601 USD 654,000 Index Linked Notes due 7 March 2024	XS1760130952	21/Mar/2018	Listed	07/Mar/2024
BBVA GLOBAL MARKETS B.V.	Series 606 - Issue of USD 768,000 Index Linked Notes due 13th March 2024	XS1763173538	13/Mar/2018	Listed	13/Mar/2024
BBVA GLOBAL MARKETS B.V.	Series 607 - Issue of GBP 2,338,000 Index Linked Notes due 13th March 2024	XS1763173611	13/Mar/2018	Listed	13/Mar/2024
BBVA GLOBAL MARKETS B.V.	Series 608 - Issue of EUR 1,072,000 Index Linked Notes due 01 March 2024	XS1763302285	01/Mar/2018	Listed	01/Mar/2024
BBVA GLOBAL MARKETS B.V.	Series 615 - Issue of GBP 992,000 Index Linked Notes due 25 March 2024.	XS1767049775	23/Mar/2018	Listed	25/Mar/2024
BBVA GLOBAL MARKETS B.V.	Series 616 - Issue of USD 538,000 Index Linked Notes due 25 March 2024	XS1767049932	23/Mar/2018	Listed	25/Mar/2024
BBVA GLOBAL MARKETS B.V.	Series 617 - Issue of GBP 2,000,000 Index Linked Notes due 9 February 2024	XS1767075424	09/Feb/2018	Listed	09/Feb/2024
BBVA GLOBAL MARKETS B.V.	Series 622 - Issue of USD 500,000 Index Linked Notes due 14th March 2024	XS1768125590	14/Mar/2018	Listed	14/Mar/2024
BBVA GLOBAL MARKETS B.V.	Series 623 - Issue of CHF 10,000,000 Index Linked Notes due 4 March 2024	XS1769725133	12/Feb/2018	Listed	04/Mar/2024
BBVA GLOBAL MARKETS B.V.	Series 624 - Issue of CHF 4,000,000 Index Linked Notes due 4 March 2024	XS1769729630	12/Feb/2018	Listed	04/Mar/2024
BBVA GLOBAL MARKETS B.V.	Series 627 - Issue of USD 1,110,000 Index Linked Notes due 01 March 2024	XS1772364110	01/Mar/2018	Listed	01/Mar/2024
BBVA GLOBAL MARKETS B.V.	Series 629 - Issue of USD 482,000 Index Linked Notes due 7 March 2024	XS1772363815	07/Mar/2018	Listed	07/Mar/2024
BBVA GLOBAL MARKETS B.V.	Series 630 - Issue of USD 1,000,000 Index Linked Notes due 7 March 2024	XS1772363906	07/Mar/2018	Listed	07/Mar/2024
BBVA GLOBAL MARKETS B.V.	Series 638 - Issue of EUR 355,000 Index Linked Notes due 28 March 2024	XS1775616144	28/Mar/2018	Listed	28/Mar/2024
BBVA GLOBAL MARKETS B.V.	Series 639 - Issue of GBP 4,416,000 Index Linked Notes due 28 March 2024	XS1775415836	28/Mar/2018	Listed	28/Mar/2024
BBVA GLOBAL MARKETS B.V.	Series 640 - Issue of USD 5,954,000 Index Linked Notes due 28 March 2024	XS1775417295	28/Mar/2018	Listed	28/Mar/2024





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BBVA GLOBAL MARKETS B.V.	Series 647 - Issue of USD 650,000 Tranché Index Credit Linked Notes due 9 January 2025	XS1787459301	22/Mar/2018	Listed	09/Jan/2025
BBVA GLOBAL MARKETS B.V.	Series 652 - Issue of EUR 636,000 Index Linked Notes due 6 May 2024	XS1789189237	04/May/2018	Listed	06/May/2024
BBVA GLOBAL MARKETS B.V.	Series 654 - Issue of USD 500,000 Equity Linked Notes due 14th March 2024	XS1789401129	14/Mar/2018	Listed	14/Mar/2024
BBVA GLOBAL MARKETS B.V.	Series 655 - Issue of USD 500,000 Index Linked Notes due 14th March 2024	XS1789401558	14/Mar/2018	Listed	14/Mar/2024
BBVA GLOBAL MARKETS B.V.	Series 656 - Issue of USD 350,000 Credit Linked Notes due 09th January 2024	XS1790338526	19/Mar/2018	Listed	09/Jan/2024
BBVA GLOBAL MARKETS B.V.	Series 6613 - Issue of Series 6613 EUR 330,000 Combination Linked Notes due October 2027	XS2302888446	04/Oct/2021	Listed	04/Oct/2027
BBVA GLOBAL MARKETS B.V.	Series 663 - Issue of GBP 411,000 Index Linked Notes due 19th April 2024	XS1791587360	19/Apr/2018	Listed	19/Apr/2024
BBVA GLOBAL MARKETS B.V.	Series 664 - Issue of USD 638,000 Index Linked Notes due 19th April 2024	XS1791587287	19/Apr/2018	Listed	19/Apr/2024
BBVA GLOBAL MARKETS B.V.	Series 6643 - Issue of EUR 870,000 Combination Linked Notes due 2027	XS2302891077	04/Oct/2021	Listed	04/Oct/2027
BBVA GLOBAL MARKETS B.V.	Series 665 - Issue of GBP 458,000 Index Linked Notes due 20 May 2024	XS1791593095	08/Jun/2018	Listed	20/May/2024
BBVA GLOBAL MARKETS B.V.	Series 666 - Issue of USD 234,000 Index Linked Notes due 20 May 2024	XS1791593178	08/Jun/2018	Listed	20/May/2024
BBVA GLOBAL MARKETS B.V.	Series 679 - Issue of GBP 730,000 Index Linked Notes due 17th May 2024	XS1797231070	17/May/2018	Listed	17/May/2024
BBVA GLOBAL MARKETS B.V.	Series 680 - Issue of USD 756,000 Index Linked Notes due 17 May 2024	XS1797230775	17/May/2018	Listed	17/May/2024
BBVA GLOBAL MARKETS B.V.	Series 681 - Issue of GBP 258,000 Index Linked Notes due 3 May 2024	XS1797473326	03/May/2018	Listed	03/May/2024
BBVA GLOBAL MARKETS B.V.	Series 682 - Issue of USD 334,000 Index Linked Notes due 03rd May 2024	XS1797473169	03/May/2018	Listed	03/May/2024
BBVA GLOBAL MARKETS B.V.	Series 684 - Issue of USD 1,200,000 Tranché Index Credit Linked Notes due 10th July 2025	XS1797658884	11/Apr/2018	Listed	10/Jul/2025



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BBVA GLOBAL MARKETS B.V.	Series 686 - Issue of GBP 1,310,000 Index Linked Notes due 29th April 2024	XS1799146466	27/Apr/2018	Listed	29/Apr/2024
BBVA GLOBAL MARKETS B.V.	Series 6865 - Issue of Series 6865 EUR 487,000 Equity Linked Notes due 2026	XS2311145721	02/Nov/2021	Listed	09/Nov/2026
BBVA GLOBAL MARKETS B.V.	Series 6866 - Issue of EUR 487,000 Equity Linked Notes due 2026	XS2311145994	02/Nov/2021	Listed	09/Nov/2026
BBVA GLOBAL MARKETS B.V.	Series 6867 - Issue of Series 6867 EUR 487,000 Equity Linked Notes due 2026	XS2311146026	02/Nov/2021	Listed	09/Nov/2026
BBVA GLOBAL MARKETS B.V.	Series 6869 - Issue of EUR 487,000 Equity Linked Notes due 2026.	XS2311146299	02/Nov/2021	Listed	09/Nov/2026
BBVA GLOBAL MARKETS B.V.	Series 687 - Issue of USD 950,000 Index Linked Notes due 29th April 2024	XS1799141400	27/Apr/2018	Listed	29/Apr/2024
BBVA GLOBAL MARKETS B.V.	Series 701 - Issue of GBP 1,671,000 Index Linked Notes due 13 June 2024	XS1812873658	13/Jun/2018	Listed	13/Jun/2024
BBVA GLOBAL MARKETS B.V.	Series 702 - Issue of USD 1,482,000 Index Linked Notes due 13 June 2024	XS1812873732	13/Jun/2018	Listed	13/Jun/2024
BBVA GLOBAL MARKETS B.V.	Series 704 - Issue of USD 900,000 Index Linked Notes due 13 May 2024	XS1813863633	11/May/2018	Listed	13/May/2024
BBVA GLOBAL MARKETS B.V.	Series 711 - Issue of USD 482,000 Index Linked Notes due 6 June 2024	XS1816641853	29/Jun/2018	Listed	06/Jun/2024
BBVA GLOBAL MARKETS B.V.	Series 712 - Issue of USD 2,000,000 Tranchd Index Credit Linked Notes due 10 July 2025	XS1817858613	01/Jun/2018	Listed	10/Jul/2025
BBVA GLOBAL MARKETS B.V.	Series 712 - Issue of USD 438,000 Tranchd Index Credit Linked Notes due 10 July 2025	XS1859354349	26/Jul/2018	Listed	10/Jul/2025
BBVA GLOBAL MARKETS B.V.	Series 726 - Issue of GBP 630,000 Index Linked Notes due 28 June 2024	XS1823622557	28/Jun/2018	Listed	28/Jun/2024
BBVA GLOBAL MARKETS B.V.	Series 727 - Issue of USD 390,000 Index Linked Notes due 28 June 2024	XS1823622805	28/Jun/2018	Listed	28/Jun/2024
BBVA GLOBAL MARKETS B.V.	Series 733 - Issue of USD 500,000 Index Linked Notes due 04th June 2024	XS1829292470	08/Jun/2018	Listed	04/Jun/2024
BBVA GLOBAL MARKETS B.V.	Series 746 - Issue of USD 642,000 Index Linked Notes due 1 July 2024	XS1833076141	29/Jun/2018	Listed	01/Jul/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BBVA GLOBAL MARKETS B.V.	Series 7464 - Issue of USD 940,000 Equity Linked Notes due 2025	XS2329329374	22/Dec/2021	Listed	22/Dec/2025
BBVA GLOBAL MARKETS B.V.	Series 7465 - Issue of EUR 636,000 Equity Linked Notes due 2027	XS2329329457	22/Dec/2021	Listed	17/Dec/2027
BBVA GLOBAL MARKETS B.V.	Series 751 - Issue of CHF 6,900,000 Index Linked Notes due 15th July 2024	XS1835127652	11/Jun/2018	Listed	15/Jul/2024
BBVA GLOBAL MARKETS B.V.	Series 752 - Issue of CHF 1,100,000 Index Linked Notes due 12 June 2024	XS1836417359	12/Jun/2018	Listed	12/Jun/2024
BBVA GLOBAL MARKETS B.V.	Series 755 - Issue of GBP 2,263,000 Index Linked Notes due 17th July 2024	XS1838127188	17/Jul/2018	Listed	17/Jul/2024
BBVA GLOBAL MARKETS B.V.	Series 756 - Issue of USD 1,664,000 Index Linked Notes due 17 July 2024	XS1838926142	17/Jul/2018	Listed	17/Jul/2024
BBVA GLOBAL MARKETS B.V.	Series 758 - Issue of GBP 431,000 Index Linked Notes due 25 July 2024	XS1838127428	25/Jul/2018	Listed	25/Jul/2024
BBVA GLOBAL MARKETS B.V.	Series 759 - Issue of Series 759 USD 422,000 Index Linked Notes due 25 July 2024	XS1838937776	25/Jul/2018	Listed	25/Jul/2024
BBVA GLOBAL MARKETS B.V.	Series 765 - Issue of EUR 1,750,000 Tranché Index Credit Linked Notes due 10 July 2025	XS1845111696	02/Jul/2018	Listed	10/Jul/2025
BBVA GLOBAL MARKETS B.V.	Series 766 - Issue of GBP 919,000 Index Linked Notes due 7 August 2024	XS1846754809	07/Aug/2018	Listed	07/Aug/2024
BBVA GLOBAL MARKETS B.V.	Series 767 - Issue of USD 458,000 Index Linked Notes due 7 August 2024	XS1846755103	07/Aug/2018	Listed	07/Aug/2024
BBVA GLOBAL MARKETS B.V.	Series 773 - Issue of GBP 839,000 Index Linked Notes due 08 August 2024	XS1850437978	08/Aug/2018	Listed	08/Aug/2024
BBVA GLOBAL MARKETS B.V.	Series 774 - Issue of USD 870,000 Index Linked Notes due 8 August 2024	XS1850438190	08/Aug/2018	Listed	08/Aug/2024
BBVA GLOBAL MARKETS B.V.	Series 7766 - Issue of USD 100,000,000 Callable Zero Coupon Notes due 2052	XS2339659281	25/Jan/2022	Listed	25/Jan/2052
BBVA GLOBAL MARKETS B.V.	Series 796 - Issue of USD 750,000 Index Linked Notes due 25 July 2024	XS1859513241	25/Jul/2018	Listed	25/Jul/2024
BBVA GLOBAL MARKETS B.V.	Series 797 - Issue of USD 360,000 Index Linked Notes due 16 August 2024	XS1860213989	16/Aug/2018	Listed	16/Aug/2024
BBVA GLOBAL MARKETS B.V.	Series 8069 - Issue of EUR 600,000 Equity Linked Notes due 2026.	XS2349071824	04/Mar/2022	Listed	04/Mar/2026



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BBVA GLOBAL MARKETS B.V.	Series 8110 - Issue of Series 8110 EUR 1,038,000 Equity Linked Notes due 2028	XS2349075577	04/Mar/2022	Listed	28/Feb/2028
BBVA GLOBAL MARKETS B.V.	Series 8112 - Issue of Series 8112 EUR 1,030,000 Equity Linked Notes due 2028	XS2349075734	04/Mar/2022	Listed	28/Feb/2028
BBVA GLOBAL MARKETS B.V.	Series 8114 - Issue of EUR 1,030,000 Equity Linked Notes due 2028	XS2349075908	04/Mar/2022	Listed	28/Feb/2028
BBVA GLOBAL MARKETS B.V.	Series 8115 - Issue of Series 8115 EUR 1,096,000 Equity Linked Notes due February 2028	XS2349076112	04/Mar/2022	Listed	28/Feb/2028
BBVA GLOBAL MARKETS B.V.	Series 813 - Issue of GBP 628,000 Index Linked Notes due 09 September 2024	XS1862518146	07/Sep/2018	Listed	09/Sep/2024
BBVA GLOBAL MARKETS B.V.	Series 814 - Issue of USD 544,000 Index Linked Notes due 09 September 2024	XS1862518229	07/Sep/2018	Listed	09/Sep/2024
BBVA GLOBAL MARKETS B.V.	Series 823 - Issue of EUR 5,000,000 Tranché Index Credit Linked Notes due 10 July 2025	XS1864992984	17/Aug/2018	Listed	10/Jul/2025
BBVA GLOBAL MARKETS B.V.	Series 826 - Issue of CHF 4,000,000 Index Linked Notes due 20 August 2024	XS1867044288	20/Aug/2018	Listed	20/Aug/2024
BBVA GLOBAL MARKETS B.V.	Series 827 - Issue of GBP 1,761,000 Index Linked Notes due 26 September 2024	XS1867120567	26/Sep/2018	Listed	26/Sep/2024
BBVA GLOBAL MARKETS B.V.	Series 828 - Issue of USD 1,058,000 Index Linked Notes due 26 September 2024	XS1867120724	26/Sep/2018	Listed	26/Sep/2024
BBVA GLOBAL MARKETS B.V.	Series 8285 - Issue of EUR 600,000 Equity Linked Notes due 2028	XS2349092234	29/Mar/2022	Listed	22/Mar/2028
BBVA GLOBAL MARKETS B.V.	Series 8287 - Issue of Series 8287 EUR 600,000 Equity Linked Notes due 2028	XS2349092408	29/Mar/2022	Listed	22/Mar/2028
BBVA GLOBAL MARKETS B.V.	Series 836 - Issue of GBP 958,000 Index Linked Notes due 09 October 2024	XS1876521110	09/Oct/2018	Listed	09/Oct/2024
BBVA GLOBAL MARKETS B.V.	Series 837 - Issue of USD 918,000 Index Linked Notes due 09 October 2024	XS1876505857	09/Oct/2018	Listed	09/Oct/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BBVA GLOBAL MARKETS B.V.	Series 841 - Issue of GBP 633,000 Index Linked Notes due 11 October 2024	XS1877557436	11/Oct/2018	Listed	11/Oct/2024
BBVA GLOBAL MARKETS B.V.	Series 867 - Issue of GBP 812,000 Index Linked Notes due 11 November 2024	XS1888918619	09/Nov/2018	Listed	11/Nov/2024
BBVA GLOBAL MARKETS B.V.	Series 868 - Issue of USD 780,000 Index Linked Notes due 11 November 2024	XS1888917728	09/Nov/2018	Listed	11/Nov/2024
BBVA GLOBAL MARKETS B.V.	Series 870 - Issue of EUR9,500,000 Non-Tranching Linear Basket Credit Linked Notes due 9 January 2029	XS1885683273	05/Oct/2018	Listed	09/Jan/2029
BBVA GLOBAL MARKETS B.V.	Series 886 - Issue of EUR 2,000,000 Credit Linked Notes due 9 January 2024	XS1892387546	11/Oct/2018	Listed	09/Jan/2024
BBVA GLOBAL MARKETS B.V.	Series 887 - Issue of CHF 10,000,000 Index Linked Notes due 04 November 2024	XS1892490639	12/Oct/2018	Listed	04/Nov/2024
BBVA GLOBAL MARKETS B.V.	Series 889 - Issue of CHF 6,500,000 Index Linked Notes due 4 November 2024	XS1892490555	12/Oct/2018	Listed	04/Nov/2024
BBVA GLOBAL MARKETS B.V.	Series 896 - Issue of CHF 6,900,000 Index Linked Notes due 13 November 2024	XS1893805348	15/Oct/2018	Listed	13/Nov/2024
BBVA GLOBAL MARKETS B.V.	Series 902 - Issue of USD 600,000 Index Linked Notes due 25 October 2024	XS1896619597	25/Oct/2018	Listed	25/Oct/2024
BBVA GLOBAL MARKETS B.V.	Series 9163 - Issue of EUR 4,807,000 Index Linked Notes due 2028	XS2392187683	18/Jul/2022	Listed	18/Jul/2028
BBVA GLOBAL MARKETS B.V.	Series 9212 - Issue of EUR 720,000 Tranching Index Credit Linked Notes due 2027	XS2392192840	10/Aug/2022	Listed	10/Jul/2027
BBVA GLOBAL MARKETS B.V.	Series 925 - Issue of USD 771,000 Tranching Index Credit Linked Notes due 9 January 2024	XS1903293568	09/Nov/2018	Listed	09/Jan/2024
BBVA GLOBAL MARKETS B.V.	Series 926 - Issue of USD 500,000 Credit Linked Notes due 9 January 2024	XS1903295183	09/Nov/2018	Listed	09/Jan/2024
BBVA GLOBAL MARKETS B.V.	Series 933 - Issue of EUR 1,001,000 Credit Linked Notes due 9 January 2026	XS1910881744	16/Nov/2018	Listed	09/Jan/2026



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BBVA GLOBAL MARKETS B.V.	Series 940 - Issue of EUR 3,500,000 Credit Linked Notes due 9 January 2024.	XS1915581976	27/Nov/2018	Listed	09/Jan/2024
BBVA GLOBAL MARKETS B.V.	Series 941 - Issue of EUR 3,500,000 Credit Linked Notes due 9 January 2024	XS1915583915	27/Nov/2018	Listed	09/Jan/2024
BBVA GLOBAL MARKETS B.V.	Series 9444 - Issue of Series 9444 EUR 2,461,000 Index Linked Notes due 2027	XS2424416647	15/Sep/2022	Listed	16/Sep/2027
BBVA GLOBAL MARKETS B.V.	Series 9493 - Issue of Series 9493 MXN 400,000,000 Floating Rate Notes due 2024	XS2392205923	09/Sep/2022	Listed	08/Sep/2024
BBVA GLOBAL MARKETS B.V.	Series 9557 - Issue of MXN 400,000,000 Floating Rate Notes due 2029	XS2392206905	21/Sep/2022	Listed	21/Sep/2029
BBVA GLOBAL MARKETS B.V.	Series 9697 - Issue of Series 9697 MXN 800,000,000 Floating Rate Notes due 2029	XS2424430044	18/Oct/2022	Listed	09/Oct/2029
BBVA GLOBAL MARKETS B.V.	Series 970 - Issue of USD 730,000 Credit Linked Notes due 09 January 2024	XS1922521130	24/Dec/2018	Listed	09/Jan/2024
BBVA GLOBAL MARKETS B.V.	Series 9829 - Issue of Series 9829 EUR 2,154,000 Index Linked Notes due 2027	XS2442489188	24/Nov/2022	Listed	24/Nov/2027
BBVA GLOBAL MARKETS B.V.	Series 987 - Issue of USD 200,000 Tranchd Index Credit Linked Notes due 9 January 2024	XS1932619221	11/Jan/2019	Listed	09/Jan/2024
BBVA GLOBAL MARKETS B.V.	Series 989 - Issue of Series 989 USD 10,000,000 Index Linked Notes due 6 February 2025	XS1936181111	16/Jan/2019	Listed	06/Feb/2025
BBVA GLOBAL MARKETS B.V.	Series 990 - Issue of GBP 650,000 Tranchd Index Credit Linked Notes due 09 January 2024	XS1936158564	22/Jan/2019	Listed	09/Jan/2024
BBVA GLOBAL MARKETS B.V.	Series 996 - Issue of USD 1,070,000 Tranchd Index Credit Linked Notes due 09 January 2024	XS1938388631	28/Jan/2019	Listed	09/Jan/2024
BBVA GLOBAL MARKETS B.V.	Series 9985 - Issue of Series 9985 EUR 2,040,000 Index Linked Notes due 2024	XS2442505645	23/Dec/2022	Listed	27/Dec/2024
BBVA GLOBAL MARKETS B.V.	Series 9986 - Issue of EUR 3,355,000 Index Linked Notes due 2024	XS2442505728	28/Dec/2022	Listed	27/Dec/2024
BBVA GLOBAL MARKETS B.V.	Seroes 1966 - Issue of CHF 4,000,000 Index Linked Notes due 2026	XS2107331246	23/Jan/2020	Listed	16/Feb/2026



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BEECHWOOD STRUCTURED FINANCE P.L.C	2006-1 - Series 2006-1 Floating Rate Secured Senior Notes due 23 March 2040	XS0268645859	22/Sep/2006	Listed	23/Mar/2040
BEECHWOOD STRUCTURED FINANCE P.L.C	2006-4 - Series 2006-4 Floating Rate Secured Senior Notes due May 2040	XS0274275709	10/Nov/2006	Listed	10/May/2040
BEECHWOOD STRUCTURED FINANCE P.L.C	2006-5 - Series 2006-5 Floating Rate Secured Senior Notes due 2040	XS0279933385	22/Dec/2006	Listed	23/Jun/2040
BEECHWOOD STRUCTURED FINANCE P.L.C	2007-15 - Series 2007-15 Floating Rate Secured Senior Notes due January 2040	XS0309697406	10/Jul/2007	Listed	10/Jan/2040
BEECHWOOD STRUCTURED FINANCE P.L.C	2007-17 - Series 2007-17 Floating Rate Secured Senior Notes due January 2040	XS0309702255	10/Jul/2007	Listed	10/Jan/2040
BEECHWOOD STRUCTURED FINANCE P.L.C	2007-19 - Series No 2007-19 Floating Rate Secured Senior Notes due 2040	XS0321802059	26/Feb/2008	Listed	23/Mar/2040
BEECHWOOD STRUCTURED FINANCE P.L.C	2007-6 - Series 2007-6 Senior Floating Rate Secured Senior Notes due 2040	XS0280829838	10/Jan/2007	Listed	10/Jan/2040
BEECHWOOD STRUCTURED FINANCE P.L.C	Series 2013-25 - Floating Rate Secured Senior Notes due May 2040 (the "Notes")	XS0950408962	09/Jul/2013	Listed	09/May/2040
BEECHWOOD STRUCTURED FINANCE P.L.C	Series 2013-27 - CZK 450,000,000 Floating Rate Secured Senior Notes due January 2040 (the "Notes")	XS0950405943	09/Jul/2013	Listed	10/Jan/2040
BEECHWOOD STRUCTURED FINANCE P.L.C	Series 2015-28 - Issue of USD 100000000 Floating Rate Secured Senior Notes due 23rd March 2040	XS1279452418	01/Oct/2015	Listed	23/Mar/2040
BELLE HAVEN ABS CDO 2006-1, LTD.	Class 1 Combination Securities due 2046	USG0970MAB66	09/Aug/2006	Listed	05/Jul/2046
BELLE HAVEN ABS CDO 2006-1, LTD.	Class 2 Combination Securities due 2046	USG0970MAC40	09/Aug/2006	Listed	05/Jul/2046
BELLE HAVEN ABS CDO 2006-1, LTD.	Class A-1 Floating Rate Notes due 2046	USG0969HAA26	09/Aug/2006	Listed	05/Jul/2046
BELLE HAVEN ABS CDO 2006-1, LTD.	Class A-2 Floating Rate Notes due 2046	USG0969HAB09	09/Aug/2006	Listed	05/Jul/2046
BELLE HAVEN ABS CDO 2006-1, LTD.	Class B Floating Rate Notes due 2046	USG0969HAC81	09/Aug/2006	Listed	05/Jul/2046
BELLE HAVEN ABS CDO 2006-1, LTD.	Class C Floating Rate Deferrable Notes due 2046	USG0969HAD64	09/Aug/2006	Listed	05/Jul/2046
BELLE HAVEN ABS CDO 2006-1, LTD.	Class D Floating Rate Deferrable Notes due 2046	USG0969HAE48	09/Aug/2006	Listed	05/Jul/2046



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BELLE HAVEN ABS CDO 2006-1, LTD.	Class E Floating Rate Deferrable Notes due 2046	USG0969HAF13	09/Aug/2006	Listed	05/Jul/2046
BELLE HAVEN ABS CDO 2006-1, LTD.	Subordinated Notes due 2046	USG0970MAA83	09/Aug/2006	Listed	05/Jul/2046
BELLE HAVEN ABS CDO LIMITED	Class A1J Senior Secured Floating Rate Notes due 2044	USG0969TAB47	23/Feb/2005	Listed	03/Nov/2044
BELLE HAVEN ABS CDO LIMITED	Class A1ST Senior Secured Floating Rate Notes due 2044	USG0969TAA63	23/Feb/2005	Listed	03/Nov/2044
BELLE HAVEN ABS CDO LIMITED	Class A2 Senior Secured Floating Rate Notes due 2044	USG0969TAC20	23/Feb/2005	Listed	03/Nov/2044
BELLE HAVEN ABS CDO LIMITED	Class A3 Senior Secured Deferrable Interest Floating Rate Notes due 2044	USG0969TAD03	23/Feb/2005	Listed	03/Nov/2044
BENBULBIN CAPITAL PLC	2006-1 - Series 2006-1 Floating Rate Secured Notes due 23 March 2040	XS0268647129	22/Sep/2006	Listed	23/Mar/2040
BENBULBIN CAPITAL PLC	2006-4 - Series 2006-4 Floating Rate Secured Senior Notes due May 2040	XS0274275022	10/Nov/2006	Listed	10/May/2040
BENBULBIN CAPITAL PLC	2006-5 - Series 2006-5 Floating Rate Secured Senior Notes due 2040	XS0279932221	22/Dec/2006	Listed	23/Jun/2040
BENBULBIN CAPITAL PLC	2007-15 - Series No 2007-15 Floating Rate Secured Senior Notes due 2040	XS0309697661	10/Jul/2007	Listed	10/Jan/2040
BENBULBIN CAPITAL PLC	2007-16 - Series No 2007-16 Floating Rate Secured Senior Notes due 2040	XS0309699956	10/Jul/2007	Listed	10/Jan/2040
BENBULBIN CAPITAL PLC	2007-17 - Series 2007-17 Floating Rate Secured Senior Notes due July 2040	XS0309702339	10/Jul/2007	Listed	10/Jan/2040
BENBULBIN CAPITAL PLC	2007-19 - Series No 2007-19 Floating Rate Secured Senior Notes due 2040	XS0321802216	26/Feb/2008	Listed	23/Mar/2040
BENBULBIN CAPITAL PLC	2007-6 - Series 2007-6 Senior Floating Rate Secured Senior Notes due 2040	XS0280830174	10/Jan/2007	Listed	10/Jan/2040
BENBULBIN CAPITAL PLC	Series 2012-21 - Floating Rate Secured Senior Notes due January 2040 (the Notes)	XS0772031174	01/Jun/2012	Listed	23/Jan/2040
BENBULBIN CAPITAL PLC	Series 2013-25 - Floating Rate Secured Senior Notes due May 2040 (the "Notes")	XS0950409002	09/Jul/2013	Listed	09/May/2040





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BENBULBIN CAPITAL PLC	Series 2013-27 - CZK 450,000,000 Floating Rate Secured Senior Notes due January 2040 (the "Notes")	XS0950406164	09/Jul/2013	Listed	10/Jan/2040
BENBULBIN CAPITAL PLC	Series 2015-28 - USD 100,000,000 Floating Rate Secured Senior Notes due 23 March 2040	XS1279452764	01/Oct/2015	Listed	23/Mar/2040
BENEFIT STREET PARTNERS CLO II, LTD.	U.S.\$46,900,000 Subordinated Notes due 2024	USG0986MAB84	20/Jun/2013	Listed	15/Jul/2024
BENEFIT STREET PARTNERS CLO III, LTD.	U.S.\$54,075,000 Subordinated Notes due 2026	USG0987CAB93	10/Dec/2013	Listed	20/Jan/2026
BEREKET ONE LTD	USD 205,000,000 Tier 1 Capital Certificates	XS1772390628	20/Feb/2018	Listed	
BERNOULLI HIGH GRADE CDO I, LTD.	Class A-1A First Priority Senior Secured Floating Rate Notes due July 5 2042	USG11985AA97	28/Apr/2006	Listed	05/Jul/2042
BERNOULLI HIGH GRADE CDO I, LTD.	Class A-1B First Priority Senior Secured Floating Rate Notes due July 5 2042	USG11985AC53	28/Apr/2006	Listed	05/Jul/2042
BERNOULLI HIGH GRADE CDO I, LTD.	Class A-2 Second Priority Senior Secured Floating Rate Notes due July 5 2042	USG11985AE10	28/Apr/2006	Listed	05/Jul/2042
BERNOULLI HIGH GRADE CDO I, LTD.	Class B Third Priority Senior Secured Floating Rate Notes due July 5 2042	USG11985AG67	28/Apr/2006	Listed	05/Jul/2042
BERNOULLI HIGH GRADE CDO I, LTD.	Class C Fourth Priority Senior Deferrable Floating Rate Notes due July 5 2042	USG11985AJ07	28/Apr/2006	Listed	05/Jul/2042
BERNOULLI HIGH GRADE CDO I, LTD.	Class D Fifth Priority Mezzanine Deferrable Secured Floating Rate Notes due July 5 2042	USG11967AA73	28/Apr/2006	Listed	05/Jul/2042
BILBAO CLO I DESIGNATED ACTIVITY COMPANY	€10,000,000 Class A-2B Senior Secured Fixed Rate Notes due 2031 - Exchangeable Non-Voting Notes	XS1804145503	26/Jun/2018	Listed	20/Jul/2031
BILBAO CLO I DESIGNATED ACTIVITY COMPANY	€10,000,000 Class A-2B Senior Secured Fixed Rate Notes due 2031 - Exchangeable Non-Voting Notes (Rule 144A)	XS1819561785	26/Jun/2018	Listed	20/Jul/2031
BILBAO CLO I DESIGNATED ACTIVITY COMPANY	€10,000,000 Class A-2B Senior Secured Fixed Rate Notes due 2031 - Non- Voting Notes	XS1804145339	26/Jun/2018	Listed	20/Jul/2031
BILBAO CLO I DESIGNATED ACTIVITY COMPANY	€10,000,000 Class A-2B Senior Secured Fixed Rate Notes due 2031 - Non- Voting Notes (Rule 144A)	XS1804147897	26/Jun/2018	Listed	20/Jul/2031



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BILBAO CLO I DESIGNATED ACTIVITY COMPANY	€10,000,000 Class A-2B Senior Secured Fixed Rate Notes due 2031 - Voting Notes	XS1804145412	26/Jun/2018	Listed	20/Jul/2031
BILBAO CLO I DESIGNATED ACTIVITY COMPANY	€10,000,000 Class A-2B Senior Secured Fixed Rate Notes due 2031 - Voting Notes (Rule 144A)	XS1804147624	26/Jun/2018	Listed	20/Jul/2031
BILBAO CLO I DESIGNATED ACTIVITY COMPANY	€12,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2031	XS1804146493	26/Jun/2018	Listed	20/Jul/2031
BILBAO CLO I DESIGNATED ACTIVITY COMPANY	€12,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2031 (Rule 144A)	XS1804148861	26/Jun/2018	Listed	20/Jul/2031
BILBAO CLO I DESIGNATED ACTIVITY COMPANY	€2,000,000 Class X Senior Secured Floating Rate Notes due 2031	XS1804144282	26/Jun/2018	Listed	20/Jul/2031
BILBAO CLO I DESIGNATED ACTIVITY COMPANY	€2,000,000 Class X Senior Secured Floating Rate Notes due 2031 (Rule 144A)	XS1804146659	26/Jun/2018	Listed	20/Jul/2031
BILBAO CLO I DESIGNATED ACTIVITY COMPANY	€206,000,000 Class A-1A Senior Secured Floating Rate Notes due 2031 - Exchangeable Non-Voting Notes	XS1804144522	26/Jun/2018	Listed	20/Jul/2031
BILBAO CLO I DESIGNATED ACTIVITY COMPANY	€206,000,000 Class A-1A Senior Secured Floating Rate Notes due 2031 - Exchangeable Non-Voting Notes (Rule 144A)	XS1804146907	26/Jun/2018	Listed	20/Jul/2031
BILBAO CLO I DESIGNATED ACTIVITY COMPANY	€206,000,000 Class A-1A Senior Secured Floating Rate Notes due 2031 - Non-Voting Notes	XS1804144449	26/Jun/2018	Listed	20/Jul/2031
BILBAO CLO I DESIGNATED ACTIVITY COMPANY	€206,000,000 Class A-1A Senior Secured Floating Rate Notes due 2031 - Non-Voting Notes (Rule 144A)	XS1804146816	26/Jun/2018	Listed	20/Jul/2031
BILBAO CLO I DESIGNATED ACTIVITY COMPANY	€206,000,000 Class A-1A Senior Secured Floating Rate Notes due 2031 - Voting Notes	XS1804144365	26/Jun/2018	Listed	20/Jul/2031
BILBAO CLO I DESIGNATED ACTIVITY COMPANY	€206,000,000 Class A-1A Senior Secured Floating Rate Notes due 2031 - Voting Notes (Rule 144A)	XS1804146733	26/Jun/2018	Listed	20/Jul/2031
BILBAO CLO I DESIGNATED ACTIVITY COMPANY	€21,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 - Exchangeable Non-Voting Notes	XS1804146147	26/Jun/2018	Listed	20/Jul/2031



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BILBAO CLO I DESIGNATED ACTIVITY COMPANY	€21,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 - Exchangeable Non-Voting Notes (Rule 144A)	XS1819561942	26/Jun/2018	Listed	20/Jul/2031
BILBAO CLO I DESIGNATED ACTIVITY COMPANY	€21,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 - Voting Notes	XS1804145925	26/Jun/2018	Listed	20/Jul/2031
BILBAO CLO I DESIGNATED ACTIVITY COMPANY	€21,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 - Voting Notes (Rule 144A)	XS1804148432	26/Jun/2018	Listed	20/Jul/2031
BILBAO CLO I DESIGNATED ACTIVITY COMPANY	€21,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 - Non-Voting Notes	XS1804146063	26/Jun/2018	Listed	20/Jul/2031
BILBAO CLO I DESIGNATED ACTIVITY COMPANY	€21,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 - Non-Voting Notes (Rule 144A)	XS1804148515	26/Jun/2018	Listed	20/Jul/2031
BILBAO CLO I DESIGNATED ACTIVITY COMPANY	€27,000,000 Class B Senior Secured Deferrable Floating Rate Notes due 2031 - Exchangeable Non-Voting Notes	XS1804145842	26/Jun/2018	Listed	20/Jul/2031
BILBAO CLO I DESIGNATED ACTIVITY COMPANY	€27,000,000 Class B Senior Secured Deferrable Floating Rate Notes due 2031 - Exchangeable Non-Voting Notes (Rule 144A)	XS1819561868	26/Jun/2018	Listed	20/Jul/2031
BILBAO CLO I DESIGNATED ACTIVITY COMPANY	€27,000,000 Class B Senior Secured Deferrable Floating Rate Notes due 2031 - Non-Voting Notes	XS1804145685	26/Jun/2018	Listed	20/Jul/2031
BILBAO CLO I DESIGNATED ACTIVITY COMPANY	€27,000,000 Class B Senior Secured Deferrable Floating Rate Notes due 2031 - Non-Voting Notes (Rule 144A)	XS1804148275	26/Jun/2018	Listed	20/Jul/2031
BILBAO CLO I DESIGNATED ACTIVITY COMPANY	€27,000,000 Class B Senior Secured Deferrable Floating Rate Notes due 2031 - Voting Notes	XS1804145768	26/Jun/2018	Listed	20/Jul/2031
BILBAO CLO I DESIGNATED ACTIVITY COMPANY	€27,000,000 Class B Senior Secured Deferrable Floating Rate Notes due 2031 - Voting Notes (Rule 144A)	XS1804148192	26/Jun/2018	Listed	20/Jul/2031



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BILBAO CLO I DESIGNATED ACTIVITY COMPANY	€28,500,000 Class A-2A Senior Secured Floating Rate Notes due 2031 - Exchangeable Non-Voting Notes	XS1804145255	26/Jun/2018	Listed	20/Jul/2031
BILBAO CLO I DESIGNATED ACTIVITY COMPANY	€28,500,000 Class A-2A Senior Secured Floating Rate Notes due 2031 - Exchangeable Non-Voting Notes (Rule 144A)	XS1819561512	26/Jun/2018	Listed	20/Jul/2031
BILBAO CLO I DESIGNATED ACTIVITY COMPANY	€28,500,000 Class A-2A Senior Secured Floating Rate Notes due 2031 - Non-Voting Notes	XS1804145172	26/Jun/2018	Listed	20/Jul/2031
BILBAO CLO I DESIGNATED ACTIVITY COMPANY	€28,500,000 Class A-2A Senior Secured Floating Rate Notes due 2031 - Non-Voting Notes (Rule 144A)	XS1804147467	26/Jun/2018	Listed	20/Jul/2031
BILBAO CLO I DESIGNATED ACTIVITY COMPANY	€28,500,000 Class A-2A Senior Secured Floating Rate Notes due 2031 - Voting Notes	XS1804145099	26/Jun/2018	Listed	20/Jul/2031
BILBAO CLO I DESIGNATED ACTIVITY COMPANY	€28,500,000 Class A-2A Senior Secured Floating Rate Notes due 2031 - Voting Notes (Rule 144A)	XS1804147384	26/Jun/2018	Listed	20/Jul/2031
BILBAO CLO I DESIGNATED ACTIVITY COMPANY	€28,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031	XS1804146220	26/Jun/2018	Listed	20/Jul/2031
BILBAO CLO I DESIGNATED ACTIVITY COMPANY	€28,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 (Rule 144A)	XS1804148788	26/Jun/2018	Listed	20/Jul/2031
BILBAO CLO I DESIGNATED ACTIVITY COMPANY	€30,000,000 Class A-1B Senior Secured Fixed Rate Notes due 2031 - Exchangeable Non-Voting Notes	XS1804144951	26/Jun/2018	Listed	20/Jul/2031
BILBAO CLO I DESIGNATED ACTIVITY COMPANY	€30,000,000 Class A-1B Senior Secured Fixed Rate Notes due 2031 - Exchangeable Non-Voting Notes (Rule 144A)	XS1819560977	26/Jun/2018	Listed	20/Jul/2031
BILBAO CLO I DESIGNATED ACTIVITY COMPANY	€30,000,000 Class A-1B Senior Secured Fixed Rate Notes due 2031 - Non-Voting Notes	XS1804144878	26/Jun/2018	Listed	20/Jul/2031
BILBAO CLO I DESIGNATED ACTIVITY COMPANY	€30,000,000 Class A-1B Senior Secured Fixed Rate Notes due 2031 - Non-Voting Notes (Rule 144A)	XS1804147111	26/Jun/2018	Listed	20/Jul/2031



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BILBAO CLO I DESIGNATED ACTIVITY COMPANY	€30,000,000 Class A-1B Senior Secured Fixed Rate Notes due 2031 - Voting Notes	XS1804144795	26/Jun/2018	Listed	20/Jul/2031
BILBAO CLO I DESIGNATED ACTIVITY COMPANY	€30,000,000 Class A-1B Senior Secured Fixed Rate Notes due 2031 - Voting Notes (Rule 144A)	XS1804147038	26/Jun/2018	Listed	20/Jul/2031
BILBAO CLO I DESIGNATED ACTIVITY COMPANY	€38,200,000 Subordinated Notes due 2031	XS1804146576	26/Jun/2018	Listed	20/Jul/2031
BILBAO CLO I DESIGNATED ACTIVITY COMPANY	€38,200,000 Subordinated Notes due 2031 (Rule 144A)	XS1804148945	26/Jun/2018	Listed	20/Jul/2031
BILBAO CLO I DESIGNATED ACTIVITY COMPANY	€9,000,000 Class A-1C Senior Secured Floating Rate Notes due 2031 - Exchangeable Non-Voting Notes	XS1804147970	26/Jun/2018	Listed	20/Jul/2031
BILBAO CLO I DESIGNATED ACTIVITY COMPANY	€9,000,000 Class A-1C Senior Secured Floating Rate Notes due 2031 - Exchangeable Non-Voting Notes (Rule 144A)	XS1819561439	26/Jun/2018	Listed	20/Jul/2031
BILBAO CLO I DESIGNATED ACTIVITY COMPANY	€9,000,000 Class A-1C Senior Secured Floating Rate Notes due 2031 - Non-Voting Notes	XS1804147541	26/Jun/2018	Listed	20/Jul/2031
BILBAO CLO I DESIGNATED ACTIVITY COMPANY	€9,000,000 Class A-1C Senior Secured Floating Rate Notes due 2031 - Non-Voting Notes (Rule 144A)	XS1804148606	26/Jun/2018	Listed	20/Jul/2031
BILBAO CLO I DESIGNATED ACTIVITY COMPANY	€9,000,000 Class A-1C Senior Secured Floating Rate Notes due 2031 - Voting Notes	XS1804147202	26/Jun/2018	Listed	20/Jul/2031
BILBAO CLO I DESIGNATED ACTIVITY COMPANY	€9,000,000 Class A-1C Senior Secured Floating Rate Notes due 2031 - Voting Notes (Rule 144A)	XS1804148358	26/Jun/2018	Listed	20/Jul/2031
BIZ FINANCE PLC	USD 600000000 9.75 per cent. Loan Participation Notes due 2025	XS1261825621	04/Aug/2015	Listed	22/Jan/2025
BLACK DIAMOND CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EUR €22,900,000 Class C Senior Secured Deferrable Floating Rate Notes due 2029 - Class C CM Non-Voting Exchangeable Notes - Reg S	XS1739834502	30/Jan/2018	Listed	03/Oct/2029
BLACK DIAMOND CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EUR 176,300,000 Class A-1 Senior Secured Floating Rate Notes due 2029 - Class A-1 CM Non-Voting Exchangeable Notes - 144A	XS1739835491	30/Jan/2018	Listed	03/Oct/2029



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BLACK DIAMOND CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EUR 176,300,000 Class A-1 Senior Secured Floating Rate Notes due 2029 - Class A-1 CM Non-Voting Exchangeable Notes - Reg S	XS1739833280	30/Jan/2018	Listed	03/Oct/2029
BLACK DIAMOND CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EUR 176,300,000 Class A-1 Senior Secured Floating Rate Notes due 2029 - Class A-1 CM Non-Voting Notes - Reg S	XS1739833363	30/Jan/2018	Listed	03/Oct/2029
BLACK DIAMOND CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EUR 176,300,000 Class A-1 Senior Secured Floating Rate Notes due 2029 - Class A-1 CM Non-Voting Notes 144A	XS1739835228	30/Jan/2018	Listed	03/Oct/2029
BLACK DIAMOND CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EUR 176,300,000 Class A-1 Senior Secured Floating Rate Notes due 2029 - Class A-1 CM Voting Notes - 144A	XS1739835145	30/Jan/2018	Listed	03/Oct/2029
BLACK DIAMOND CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EUR 176,300,000 Class A-1 Senior Secured Floating Rate Notes due 2029 - Class A-1 CM Voting Notes - Reg S	XS1739833108	30/Jan/2018	Listed	03/Oct/2029
BLACK DIAMOND CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EUR 22,900,000 Class C Senior Secured Deferrable Floating Rate Notes due 2029 - Class C CM Non-Voting Exchangeable Notes - 144A	XS1739836622	30/Jan/2018	Listed	03/Oct/2029
BLACK DIAMOND CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EUR 22,900,000 Class C Senior Secured Deferrable Floating Rate Notes due 2029 - Class C CM Non-Voting Notes - 144A	XS1739836549	30/Jan/2018	Listed	03/Oct/2029
BLACK DIAMOND CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EUR 22,900,000 Class C Senior Secured Deferrable Floating Rate Notes due 2029 - Class C CM Non-Voting Notes - Reg S	XS1739834767	30/Jan/2018	Listed	03/Oct/2029
BLACK DIAMOND CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EUR 22,900,000 Class C Senior Secured Deferrable Floating Rate Notes due 2029 - Class C CM Voting Notes - 144A	XS1739836465	30/Jan/2018	Listed	03/Oct/2029
BLACK DIAMOND CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EUR 22,900,000 Class C Senior Secured Deferrable Floating Rate Notes due 2029 - Class C CM Voting Notes - Reg S	XS1739834338	30/Jan/2018	Listed	03/Oct/2029



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BLACK DIAMOND CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EUR 23,600,000 Class E Senior Secured Deferrable Floating Rate Notes due 2029 - Class E Notes - 144A	XS1739837273	30/Jan/2018	Listed	03/Oct/2029
BLACK DIAMOND CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EUR 23,600,000 Class E Senior Secured Deferrable Floating Rate Notes due 2029 - Class E Notes - Reg S	XS1739834924	30/Jan/2018	Listed	03/Oct/2029
BLACK DIAMOND CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EUR 24,300,000 Class B-1 Senior Secured Floating Rate Notes due 2029 - Class B-1 CM Non-Voting Exchangeable Notes - 144A	XS1739836036	30/Jan/2018	Listed	03/Oct/2029
BLACK DIAMOND CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EUR 24,300,000 Class B-1 Senior Secured Floating Rate Notes due 2029 - Class B-1 CM Non-Voting Exchangeable Notes - Reg S	XS1739833959	30/Jan/2018	Listed	03/Oct/2029
BLACK DIAMOND CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EUR 24,300,000 Class B-1 Senior Secured Floating Rate Notes due 2029 - Class B-1 CM Non-Voting Notes - 144A	XS1739835905	30/Jan/2018	Listed	03/Oct/2029
BLACK DIAMOND CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EUR 24,300,000 Class B-1 Senior Secured Floating Rate Notes due 2029 - Class B-1 CM Non-Voting Notes - Reg S	XS1739834171	30/Jan/2018	Listed	03/Oct/2029
BLACK DIAMOND CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EUR 24,300,000 Class B-1 Senior Secured Floating Rate Notes due 2029 - Class B-1 CM Voting Notes - 144A	XS1739835814	30/Jan/2018	Listed	03/Oct/2029
BLACK DIAMOND CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EUR 24,300,000 Class B-1 Senior Secured Floating Rate Notes due 2029 - Class B-1 CM Voting Notes - Reg S	XS1739833793	30/Jan/2018	Listed	03/Oct/2029
BLACK DIAMOND CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EUR 24,800,000 Class D Senior Secured Deferrable Floating Rate Notes due 2029 - Class D CM Non-Voting Exchangeable Notes - 144A	XS1739837190	30/Jan/2018	Listed	03/Oct/2029
BLACK DIAMOND CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EUR 24,800,000 Class D Senior Secured Deferrable Floating Rate Notes due 2029 - Class D CM Non-Voting Exchangeable Notes - Reg S	XS1739834841	30/Jan/2018	Listed	03/Oct/2029



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BLACK DIAMOND CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EUR 24,800,000 Class D Senior Secured Deferrable Floating Rate Notes due 2029 - Class D CM Non-Voting Notes - 144A	XS1739836978	30/Jan/2018	Listed	03/Oct/2029
BLACK DIAMOND CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EUR 24,800,000 Class D Senior Secured Deferrable Floating Rate Notes due 2029 - Class D CM Non-Voting Notes -Reg S	XS1739835061	30/Jan/2018	Listed	03/Oct/2029
BLACK DIAMOND CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EUR 24,800,000 Class D Senior Secured Deferrable Floating Rate Notes due 2029 - Class D CM Voting Notes - 144A	XS1739836895	30/Jan/2018	Listed	03/Oct/2029
BLACK DIAMOND CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EUR 24,800,000 Class D Senior Secured Deferrable Floating Rate Notes due 2029 - Class D CM Voting Notes - Reg S	XS1739834684	30/Jan/2018	Listed	03/Oct/2029
BLACK DIAMOND CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EUR 24800000 Class D Senior Secured Deferrable Floating Rate Notes due 2029 - CM Voting Notes	XS1238907288	03/Sep/2015	Listed	03/Oct/2029
BLACK DIAMOND CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EUR 26000000 Class M-1 Subordinated Notes due 2029	XS1238908096	03/Sep/2015	Listed	03/Oct/2029
BLACK DIAMOND CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EUR 26000000 Class M-1 Subordinated Notes due 2029	XS1238908179	03/Sep/2015	Listed	03/Oct/2029
BLACK DIAMOND CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EUR 30,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2029 - Class B-2 CM Non-Voting Exchangeable Notes - A	XS1739836382	30/Jan/2018	Listed	03/Oct/2029
BLACK DIAMOND CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EUR 30,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2029 - Class B-2 CM Non-Voting Exchangeable Notes - Reg S	XS1739834254	30/Jan/2018	Listed	03/Oct/2029
BLACK DIAMOND CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EUR 30,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2029 - Class B-2 CM Non-Voting Notes - 144A	XS1739836200	30/Jan/2018	Listed	03/Oct/2029
BLACK DIAMOND CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EUR 30,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2029 - Class B-2 CM Non-Voting Notes - Reg S	XS1739834411	30/Jan/2018	Listed	03/Oct/2029
BLACK DIAMOND CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EUR 30,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2029 - Class B-2 CM Voting Notes - 144A	XS1739836119	30/Jan/2018	Listed	03/Oct/2029





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BLACK DIAMOND CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EUR 30,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2029 - Class B-2 CM Voting Notes - Reg S	XS1739834098	30/Jan/2018	Listed	03/Oct/2029
BLACK DIAMOND CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EUR 67,200,000 Class A-2 Senior Secured Floating Rate Notes due 2029 - Class A-2 CM Non-Voting Exchangeable Notes - 144A	XS1739835731	30/Jan/2018	Listed	03/Oct/2029
BLACK DIAMOND CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EUR 67,200,000 Class A-2 Senior Secured Floating Rate Notes due 2029 - Class A-2 CM Non-Voting Exchangeable Notes - Reg S	XS1739833520	30/Jan/2018	Listed	03/Oct/2029
BLACK DIAMOND CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EUR 67,200,000 Class A-2 Senior Secured Floating Rate Notes due 2029 - Class A-2 CM Non-Voting Notes - 144A	XS1739835657	30/Jan/2018	Listed	03/Oct/2029
BLACK DIAMOND CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EUR 67,200,000 Class A-2 Senior Secured Floating Rate Notes due 2029 - Class A-2 CM Non-Voting Notes - Reg S	XS1739833876	30/Jan/2018	Listed	03/Oct/2029
BLACK DIAMOND CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EUR 67,200,000 Class A-2 Senior Secured Floating Rate Notes due 2029 - Class A-2 CM Voting Notes - 144A	XS1739835574	30/Jan/2018	Listed	03/Oct/2029
BLACK DIAMOND CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EUR 67,200,000 Class A-2 Senior Secured Floating Rate Notes due 2029 - Class A-2 CM Voting Notes - Reg S	XS1739833447	30/Jan/2018	Listed	03/Oct/2029
BLACK DIAMOND CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EUR 9500000 Class F Senior Secured Deferrable Floating Rate Notes due 2029	XS1238907874	03/Sep/2015	Listed	03/Oct/2029
BLACK DIAMOND CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EUR 9500000 Class F Senior Secured Deferrable Floating Rate Notes due 2029	XS1238907957	03/Sep/2015	Listed	03/Oct/2029
BLACK DIAMOND CLO 2015-1 DESIGNATED ACTIVITY COMPANY	USD 22,400,000 Class M-2 Subordinated Notes due 2029	IE00BYN2SX99	03/Sep/2015	Listed	03/Oct/2029
BLACK DIAMOND CLO 2015-1 DESIGNATED ACTIVITY COMPANY	USD 22400000 Class M-2 Subordinated Notes due 2029	XS1238908336	03/Sep/2015	Listed	03/Oct/2029
BLACK DIAMOND CLO 2015-1 DESIGNATED ACTIVITY COMPANY	USD 22400000 Class M-2 Subordinated Notes due 2029	XS1238908419	03/Sep/2015	Listed	03/Oct/2029



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BLACK DIAMOND CLO 2017-2 DESIGNATED ACTIVITY COMPANY	EUR 12,100,000 Class F Senior Secured Deferrable Floating Rate Notes due 2032	XS1713076351	20/Dec/2017	Listed	20/Jan/2032
BLACK DIAMOND CLO 2017-2 DESIGNATED ACTIVITY COMPANY	EUR 12,100,000 Class F Senior Secured Deferrable Floating Rate Notes due 2032 (144A)	XS1713078480	20/Dec/2017	Listed	20/Jan/2032
BLACK DIAMOND CLO 2017-2 DESIGNATED ACTIVITY COMPANY	EUR 142,000,000 Class A-1 CM Non-Voting Exchangeable Senior Secured Floating Rate Notes due 2032	XS1713074224	20/Dec/2017	Listed	20/Jan/2032
BLACK DIAMOND CLO 2017-2 DESIGNATED ACTIVITY COMPANY	EUR 142,000,000 Class A-1 CM Non-Voting Exchangeable Senior Secured Floating Rate Notes due 2032 (144A)	XS1713076518	20/Dec/2017	Listed	20/Jan/2032
BLACK DIAMOND CLO 2017-2 DESIGNATED ACTIVITY COMPANY	EUR 142,000,000 Class A-1 CM Non-Voting Senior Secured Floating Rate Notes due 2032	XS1713074737	20/Dec/2017	Listed	20/Jan/2032
BLACK DIAMOND CLO 2017-2 DESIGNATED ACTIVITY COMPANY	EUR 142,000,000 Class A-1 CM Non-Voting Senior Secured Floating Rate Notes due 2032 (144A)	XS1713077912	20/Dec/2017	Listed	20/Jan/2032
BLACK DIAMOND CLO 2017-2 DESIGNATED ACTIVITY COMPANY	EUR 142,000,000 Class A-1 CM Voting Notes Senior Secured Floating Rate Notes due 2032	XS1713074141	20/Dec/2017	Listed	20/Jan/2032
BLACK DIAMOND CLO 2017-2 DESIGNATED ACTIVITY COMPANY	EUR 142,000,000 Class A-1 CM Voting Notes Senior Secured Floating Rate Notes due 2032 (144A)	XS1713075973	20/Dec/2017	Listed	20/Jan/2032
BLACK DIAMOND CLO 2017-2 DESIGNATED ACTIVITY COMPANY	EUR 18,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2032	XS1713076948	20/Dec/2017	Listed	20/Jan/2032
BLACK DIAMOND CLO 2017-2 DESIGNATED ACTIVITY COMPANY	EUR 18,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2032 (144A)	XS1713077672	20/Dec/2017	Listed	20/Jan/2032
BLACK DIAMOND CLO 2017-2 DESIGNATED ACTIVITY COMPANY	EUR 21,500,000 Class M-1 Subordinated Notes due 2032	XS1715593247	20/Dec/2017	Listed	20/Jan/2032
BLACK DIAMOND CLO 2017-2 DESIGNATED ACTIVITY COMPANY	EUR 21,500,000 Class M-1 Subordinated Notes due 2032 (144A)	XS1715593320	20/Dec/2017	Listed	20/Jan/2032
BLACK DIAMOND CLO 2017-2 DESIGNATED ACTIVITY COMPANY	EUR 23,000,000 Class D CM Non-Voting Exchangeable Senior Secured Deferrable Floating Rate Notes due 2032	XS1713075544	20/Dec/2017	Listed	20/Jan/2032



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BLACK DIAMOND CLO 2017-2 DESIGNATED ACTIVITY COMPANY	EUR 23,000,000 Class D CM Non-Voting Exchangeable Senior Secured Deferrable Floating Rate Notes due 2032 (144A)	XS1713077839	20/Dec/2017	Listed	20/Jan/2032
BLACK DIAMOND CLO 2017-2 DESIGNATED ACTIVITY COMPANY	EUR 23,000,000 Class D CM Non-Voting Senior Secured Deferrable Floating Rate Notes due 2032	XS1713076609	20/Dec/2017	Listed	20/Jan/2032
BLACK DIAMOND CLO 2017-2 DESIGNATED ACTIVITY COMPANY	EUR 23,000,000 Class D CM Non-Voting Senior Secured Deferrable Floating Rate Notes due 2032 (144A)	XS1713077326	20/Dec/2017	Listed	20/Jan/2032
BLACK DIAMOND CLO 2017-2 DESIGNATED ACTIVITY COMPANY	EUR 23,000,000 Class D CM Voting Notes Senior Secured Deferrable Floating Rate Notes due 2032	XS1713076195	20/Dec/2017	Listed	20/Jan/2032
BLACK DIAMOND CLO 2017-2 DESIGNATED ACTIVITY COMPANY	EUR 23,000,000 Class D CM Voting Notes Senior Secured Deferrable Floating Rate Notes due 2032 (144A)	XS1713078308	20/Dec/2017	Listed	20/Jan/2032
BLACK DIAMOND CLO 2017-2 DESIGNATED ACTIVITY COMPANY	EUR 30,000,000 Class A-3 CM Non-Voting Exchangeable Senior Secured Fixed Rate Notes due 2032	XS1715593676	20/Dec/2017	Listed	20/Jan/2032
BLACK DIAMOND CLO 2017-2 DESIGNATED ACTIVITY COMPANY	EUR 30,000,000 Class A-3 CM Non-Voting Exchangeable Senior Secured Fixed Rate Notes due 2032 (144A)	XS1715593759	20/Dec/2017	Listed	20/Jan/2032
BLACK DIAMOND CLO 2017-2 DESIGNATED ACTIVITY COMPANY	EUR 30,000,000 Class A-3 CM Non-Voting Senior Secured Fixed Rate Notes due 2032	XS1715592512	20/Dec/2017	Listed	20/Jan/2032
BLACK DIAMOND CLO 2017-2 DESIGNATED ACTIVITY COMPANY	EUR 30,000,000 Class A-3 CM Non-Voting Senior Secured Fixed Rate Notes due 2032 (144A)	XS1715592785	20/Dec/2017	Listed	20/Jan/2032
BLACK DIAMOND CLO 2017-2 DESIGNATED ACTIVITY COMPANY	EUR 30,000,000 Class A-3 CM Voting Notes Senior Secured Fixed Rate Notes due 2032	XS1715592439	20/Dec/2017	Listed	20/Jan/2032
BLACK DIAMOND CLO 2017-2 DESIGNATED ACTIVITY COMPANY	EUR 30,000,000 Class A-3 CM Voting Notes Senior Secured Fixed Rate Notes due 2032 (144A)	XS1715592603	20/Dec/2017	Listed	20/Jan/2032



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BLACK DIAMOND CLO 2017-2 DESIGNATED ACTIVITY COMPANY	EUR 30,900,000 Class C CM Non-Voting Exchangeable Senior Secured Deferrable Floating Rate Notes due 2032	XS1713075205	20/Dec/2017	Listed	20/Jan/2032
BLACK DIAMOND CLO 2017-2 DESIGNATED ACTIVITY COMPANY	EUR 30,900,000 Class C CM Non-Voting Exchangeable Senior Secured Deferrable Floating Rate Notes due 2032 (144A)	XS1713077755	20/Dec/2017	Listed	20/Jan/2032
BLACK DIAMOND CLO 2017-2 DESIGNATED ACTIVITY COMPANY	EUR 30,900,000 Class C CM Voting Notes Senior Secured Deferrable Floating Rate Notes due 2032	XS1713075627	20/Dec/2017	Listed	20/Jan/2032
BLACK DIAMOND CLO 2017-2 DESIGNATED ACTIVITY COMPANY	EUR 30,900,000 Class C CM Voting Notes Senior Secured Deferrable Floating Rate Notes due 2032 (144A)	XS1713077086	20/Dec/2017	Listed	20/Jan/2032
BLACK DIAMOND CLO 2017-2 DESIGNATED ACTIVITY COMPANY	EUR 30,900,000 Class C Senior Secured Deferrable Floating Rate Notes due 2032	XS1713075890	20/Dec/2017	Listed	20/Jan/2032
BLACK DIAMOND CLO 2017-2 DESIGNATED ACTIVITY COMPANY	EUR 30,900,000 Class C Senior Secured Deferrable Floating Rate Notes due 2032 (144A)	XS1713078217	20/Dec/2017	Listed	20/Jan/2032
BLACK DIAMOND CLO 2017-2 DESIGNATED ACTIVITY COMPANY	EUR 56,000,000 Class B CM Non-Voting Exchangeable Senior Secured Floating Rate Notes due 2032	XS1713074810	20/Dec/2017	Listed	20/Jan/2032
BLACK DIAMOND CLO 2017-2 DESIGNATED ACTIVITY COMPANY	EUR 56,000,000 Class B CM Non-Voting Exchangeable Senior Secured Floating Rate Notes due 2032 (144A)	XS1713077169	20/Dec/2017	Listed	20/Jan/2032
BLACK DIAMOND CLO 2017-2 DESIGNATED ACTIVITY COMPANY	EUR 56,000,000 Class B CM Non-Voting Senior Secured Floating Rate Notes due 2032	XS1713075460	20/Dec/2017	Listed	20/Jan/2032
BLACK DIAMOND CLO 2017-2 DESIGNATED ACTIVITY COMPANY	EUR 56,000,000 Class B CM Non-Voting Senior Secured Floating Rate Notes due 2032 (144A)	XS1713078134	20/Dec/2017	Listed	20/Jan/2032
BLACK DIAMOND CLO 2017-2 DESIGNATED ACTIVITY COMPANY	EUR 56,000,000 Class B CM Voting Notes Senior Secured Floating Rate Notes due 2032	XS1713075031	20/Dec/2017	Listed	20/Jan/2032
BLACK DIAMOND CLO 2017-2 DESIGNATED ACTIVITY COMPANY	USD 15,000,000 Class A-4 CM Non-Voting Exchangeable Senior Secured Fixed Rate Notes due 2032	XS1715593833	20/Dec/2017	Listed	20/Jan/2032



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BLACK DIAMOND CLO 2017-2 DESIGNATED ACTIVITY COMPANY	USD 15,000,000 Class A-4 CM Non-Voting Exchangeable Senior Secured Fixed Rate Notes due 2032 (144A)	XS1715593916	20/Dec/2017	Listed	20/Jan/2032
BLACK DIAMOND CLO 2017-2 DESIGNATED ACTIVITY COMPANY	USD 15,000,000 Class A-4 CM Non-Voting Senior Secured Fixed Rate Notes due 2032	XS1715592942	20/Dec/2017	Listed	20/Jan/2032
BLACK DIAMOND CLO 2017-2 DESIGNATED ACTIVITY COMPANY	USD 15,000,000 Class A-4 CM Non-Voting Senior Secured Fixed Rate Notes due 2032 (144A)	XS1715593163	20/Dec/2017	Listed	20/Jan/2032
BLACK DIAMOND CLO 2017-2 DESIGNATED ACTIVITY COMPANY	USD 15,000,000 Class A-4 CM Voting Notes Senior Secured Fixed Rate Notes due 2032	XS1715592868	20/Dec/2017	Listed	20/Jan/2032
BLACK DIAMOND CLO 2017-2 DESIGNATED ACTIVITY COMPANY	USD 15,000,000 Class A-4 CM Voting Notes Senior Secured Fixed Rate Notes due 2032 (144A)	XS1715593080	20/Dec/2017	Listed	20/Jan/2032
BLACK DIAMOND CLO 2017-2 DESIGNATED ACTIVITY COMPANY	USD 23,600,000 Class M-2 Subordinated Notes due 2032	XS1715594054	20/Dec/2017	Listed	20/Jan/2032
BLACK DIAMOND CLO 2017-2 DESIGNATED ACTIVITY COMPANY	USD 23,600,000 Class M-2 Subordinated Notes due 2032 (144A)	XS1715593593	20/Dec/2017	Listed	20/Jan/2032
BLACK DIAMOND CLO 2017-2 DESIGNATED ACTIVITY COMPANY	USD 55,800,000 Class A-2 CM Non-Voting Exchangeable Senior Secured Floating Rate Notes due 2032	XS1713074653	20/Dec/2017	Listed	20/Jan/2032
BLACK DIAMOND CLO 2017-2 DESIGNATED ACTIVITY COMPANY	USD 55,800,000 Class A-2 CM Non-Voting Exchangeable Senior Secured Floating Rate Notes due 2032 (144A)	XS1713076278	20/Dec/2017	Listed	20/Jan/2032
BLACK DIAMOND CLO 2017-2 DESIGNATED ACTIVITY COMPANY	USD 55,800,000 Class A-2 CM Non-Voting Senior Secured Floating Rate Notes due 2032	XS1713074570	20/Dec/2017	Listed	20/Jan/2032
BLACK DIAMOND CLO 2017-2 DESIGNATED ACTIVITY COMPANY	USD 55,800,000 Class A-2 CM Non-Voting Senior Secured Floating Rate Notes due 2032 (144A)	XS1713076864	20/Dec/2017	Listed	20/Jan/2032
BLACK DIAMOND CLO 2017-2 DESIGNATED ACTIVITY COMPANY	USD 55,800,000 Class A-2 CM Voting Notes Senior Secured Floating Rate Notes due 2032	XS1713074497	20/Dec/2017	Listed	20/Jan/2032
BLACK DIAMOND CLO 2017-2 DESIGNATED ACTIVITY COMPANY	USD 55,800,000 Class A-2 CM Voting Notes Senior Secured Floating Rate Notes due 2032 (144A)	XS1713077243	20/Dec/2017	Listed	20/Jan/2032



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BLACK DIAMOND CLO 2017-2 DESIGNATED ACTIVITY COMPANY	USD 56,000,000 Class B CM Voting Notes Senior Secured Floating Rate Notes due 2032 (144A)	XS1713076435	20/Dec/2017	Listed	20/Jan/2032
BLACK SEA TRADE AND DEVELOPMENT BANK	Series 10 - EUR 105,000,000 1.25% Notes due 5th October 2030	XS2239091080	05/Oct/2020	Listed	05/Oct/2030
BLACK SEA TRADE AND DEVELOPMENT BANK	Series 12 - Issue of EUR 60,000,000 1.50% Notes due 27 October 2035	XS2328022350	12/Apr/2021	Listed	27/Oct/2035
BLACK SEA TRADE AND DEVELOPMENT BANK	Series 12 - Issue of EUR55,000,000 1.50% Notes due 27 October 2035	XS2243355554	27/Oct/2020	Listed	27/Oct/2035
BLACK SEA TRADE AND DEVELOPMENT BANK	Series 13 - Issue of USD 85,000,000 2.615% Notes due 26 February 2031	XS2305729175	26/Feb/2021	Listed	26/Feb/2031
BLACK SEA TRADE AND DEVELOPMENT BANK	Series 14 - Issue of EUR 35,000,000 1.50 per cent. Notes due 10 March 2036	XS2300336687	10/Mar/2021	Listed	10/Mar/2036
BLACK SEA TRADE AND DEVELOPMENT BANK	Series 15 - Issue of CZK 1,200,000,000 Floating Rate Notes due March 2026	XS2314636668	23/Mar/2021	Listed	23/Mar/2026
BLACK SEA TRADE AND DEVELOPMENT BANK	Series 18 - Issue of GBP 20,000,000 2.244 per cent. Notes due 7 May 2031	XS2337106871	07/May/2021	Listed	07/May/2031
BLACK SEA TRADE AND DEVELOPMENT BANK	Series 19 - Issue of GBP 30,000,000 1.894 per cent. Notes due 10 May 2028	XS2337066042	10/May/2021	Listed	10/May/2028
BLACK SEA TRADE AND DEVELOPMENT BANK	Series 20 - Issue of RON 185,000,000 Floating Rates Notes due 13 May 2026	XS2337703966	13/May/2021	Listed	13/Aug/2026
BLACK SEA TRADE AND DEVELOPMENT BANK	Series 21 - Issue of RON 150,000,000 3.13 per cent. Notes due 11 May 2026	XS2338185262	11/May/2021	Listed	11/May/2026
BLACK SEA TRADE AND DEVELOPMENT BANK	Series 23 - Issue of EUR 20,000,000 1.435 per cent. Notes due 10 May 2033	XS2338565091	10/May/2021	Listed	10/May/2033
BLACK SEA TRADE AND DEVELOPMENT BANK	Series 24 - Issue of PLN 70,000,000 2.12 per cent. Notes due 07 September 2026	XS2381818447	07/Sep/2021	Listed	07/Sep/2026
BLACK SEA TRADE AND DEVELOPMENT BANK	Series 8 - USD 412,500,000 3.5 per cent. Notes due 2024	XS2018639539	26/Jun/2019	Listed	25/Jun/2024
BLACKROCK EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	EUR 10,500,000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2031	XS1775924555	15/Mar/2018	Listed	15/Mar/2031



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BLACKROCK EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	EUR 24,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2031 CM Removal and Replacement Exchangeable Non-Voting Notes	XS1775924126	15/Mar/2018	Listed	15/Mar/2031
BLACKROCK EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	EUR 24,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2031 CM Removal and Replacement Non-Voting Notes	XS1775924399	15/Mar/2018	Listed	15/Mar/2031
BLACKROCK EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	EUR 24,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2031 CM Removal and Replacement Voting Notes	XS1775924043	15/Mar/2018	Listed	15/Mar/2031
BLACKROCK EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	EUR 25,500,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2031	XS1775924472	15/Mar/2018	Listed	15/Mar/2031
BLACKROCK EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	EUR 26,320,000 Class B-2-R Senior Secured Deferrable Fixed Rate Notes due 2031 CM Removal and Replacement Exchangeable Non-Voting Notes	XS1775923409	15/Mar/2018	Listed	15/Mar/2031
BLACKROCK EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	EUR 26,320,000 Class B-2-R Senior Secured Deferrable Fixed Rate Notes due 2031 CM Removal and Replacement Non-Voting Notes	XS1775923581	15/Mar/2018	Listed	15/Mar/2031
BLACKROCK EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	EUR 26,320,000 Class B-2-R Senior Secured Deferrable Fixed Rate Notes due 2031 CM Removal and Replacement Voting Notes	XS1775923318	15/Mar/2018	Listed	15/Mar/2031
BLACKROCK EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	EUR 266,000,000 Class A-R Senior Secured Deferrable Floating Rate Notes due 2031 CM Removal and Replacement Exchangeable Non-Voting Notes	XS1775922690	15/Mar/2018	Listed	15/Mar/2031
BLACKROCK EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	EUR 266,000,000 Class A-R Senior Secured Deferrable Floating Rate Notes due 2031 CM Removal and Replacement Non-Voting Notes	XS1775922427	15/Mar/2018	Listed	15/Mar/2031
BLACKROCK EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	EUR 266,000,000 Class A-R Senior Secured Deferrable Floating Rate Notes due 2031 CM Removal and Replacement Voting Notes	XS1775922344	15/Mar/2018	Listed	15/Mar/2031



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BLACKROCK EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	EUR 32,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2031 CM Removal and Replacement Exchangeable Non-Voting Notes	XS1775923821	15/Mar/2018	Listed	15/Mar/2031
BLACKROCK EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	EUR 32,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2031 CM Removal and Replacement Non-Voting Notes	XS1775923748	15/Mar/2018	Listed	15/Mar/2031
BLACKROCK EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	EUR 32,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2031 CM Removal and Replacement Voting Notes	XS1775923664	15/Mar/2018	Listed	15/Mar/2031
BLACKROCK EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	EUR 39,680,000 Class B-1-R Senior Secured Deferrable Floating Rate Notes due 2031 CM Removal and Replacement Exchangeable Non-Voting Notes	XS1775923151	15/Mar/2018	Listed	15/Mar/2031
BLACKROCK EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	EUR 39,680,000 Class B-1-R Senior Secured Deferrable Floating Rate Notes due 2031 CM Removal and Replacement Non-Voting Notes	XS1775923235	15/Mar/2018	Listed	15/Mar/2031
BLACKROCK EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	EUR 39,680,000 Class B-1-R Senior Secured Deferrable Floating Rate Notes due 2031 CM Removal and Replacement Voting Notes	XS1775923078	15/Mar/2018	Listed	15/Mar/2031
BLACKROCK EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	EUR 50,000,000 Subordinated Notes due 2031	XS1346695197	24/Feb/2016	Listed	15/Mar/2031
BLACKROCK EUROPEAN CLO IV DESIGNATED ACTIVITY COMPANY	EUR 13,900,000 Class F Notes (Reg S)	XS1693277938	22/Nov/2017	Listed	15/Jul/2030
BLACKROCK EUROPEAN CLO IV DESIGNATED ACTIVITY COMPANY	EUR 13,900,000 Class F Notes (Rule 144A)	XS1693276963	22/Nov/2017	Listed	15/Jul/2030
BLACKROCK EUROPEAN CLO IV DESIGNATED ACTIVITY COMPANY	EUR 20,000,000 Class B-2 CM Removal and Replacement Exchangeable Non-Voting Notes (Reg S)	XS1693275304	22/Nov/2017	Listed	15/Jul/2030
BLACKROCK EUROPEAN CLO IV DESIGNATED ACTIVITY COMPANY	EUR 20,000,000 Class B-2 CM Removal and Replacement Exchangeable Non-Voting Notes (Rule 144A)	XS1693275056	22/Nov/2017	Listed	15/Jul/2030





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BLACKROCK EUROPEAN CLO IV DESIGNATED ACTIVITY COMPANY	EUR 20,000,000 Class B-2 CM Removal and Replacement Non-Voting Notes (Reg S)	XS1693275643	22/Nov/2017	Listed	15/Jul/2030
BLACKROCK EUROPEAN CLO IV DESIGNATED ACTIVITY COMPANY	EUR 20,000,000 Class B-2 CM Removal and Replacement Non-Voting Notes (Rule 144A)	XS1693275213	22/Nov/2017	Listed	15/Jul/2030
BLACKROCK EUROPEAN CLO IV DESIGNATED ACTIVITY COMPANY	EUR 20,000,000 Class B-2 CM Removal and Replacement Voting Notes (Reg S)	XS1693276294	22/Nov/2017	Listed	15/Jul/2030
BLACKROCK EUROPEAN CLO IV DESIGNATED ACTIVITY COMPANY	EUR 20,000,000 Class B-2 CM Removal and Replacement Voting Notes (Rule 144A)	XS1693275726	22/Nov/2017	Listed	15/Jul/2030
BLACKROCK EUROPEAN CLO IV DESIGNATED ACTIVITY COMPANY	EUR 22,500,000 Class D CM Removal and Replacement Exchangeable Non-Voting Notes (Reg S)	XS1693276617	22/Nov/2017	Listed	15/Jul/2030
BLACKROCK EUROPEAN CLO IV DESIGNATED ACTIVITY COMPANY	EUR 22,500,000 Class D CM Removal and Replacement Exchangeable Non-Voting Notes (Rule 144A)	XS1693276377	22/Nov/2017	Listed	15/Jul/2030
BLACKROCK EUROPEAN CLO IV DESIGNATED ACTIVITY COMPANY	EUR 22,500,000 Class D CM Removal and Replacement Non-Voting Notes (Reg S)	XS1693277003	22/Nov/2017	Listed	15/Jul/2030
BLACKROCK EUROPEAN CLO IV DESIGNATED ACTIVITY COMPANY	EUR 22,500,000 Class D CM Removal and Replacement Non-Voting Notes (Rule 144A)	XS1693276708	22/Nov/2017	Listed	15/Jul/2030
BLACKROCK EUROPEAN CLO IV DESIGNATED ACTIVITY COMPANY	EUR 22,500,000 Class D CM Removal and Replacement Voting Notes (Reg S)	XS1693277425	22/Nov/2017	Listed	15/Jul/2030
BLACKROCK EUROPEAN CLO IV DESIGNATED ACTIVITY COMPANY	EUR 22,500,000 Class D CM Removal and Replacement Voting Notes (Rule 144A)	XS1693277185	22/Nov/2017	Listed	15/Jul/2030
BLACKROCK EUROPEAN CLO IV DESIGNATED ACTIVITY COMPANY	EUR 25,400,000 Class E Notes (Reg S)	XS1693277342	22/Nov/2017	Listed	15/Jul/2030
BLACKROCK EUROPEAN CLO IV DESIGNATED ACTIVITY COMPANY	EUR 25,400,000 Class E Notes (Rule 144A)	XS1693277771	22/Nov/2017	Listed	15/Jul/2030
BLACKROCK EUROPEAN CLO IV DESIGNATED ACTIVITY COMPANY	EUR 27,000,000 Class C CM Removal and Replacement Exchangeable Non-Voting Notes (Reg S)	XS1693275999	22/Nov/2017	Listed	15/Jul/2030
BLACKROCK EUROPEAN CLO IV DESIGNATED ACTIVITY COMPANY	EUR 27,000,000 Class C CM Removal and Replacement Exchangeable Non-Voting Notes (Rule 144A)	XS1693275569	22/Nov/2017	Listed	15/Jul/2030
BLACKROCK EUROPEAN CLO IV DESIGNATED ACTIVITY COMPANY	EUR 27,000,000 Class C CM Removal and Replacement Non-Voting Notes (Reg S)	XS1693276450	22/Nov/2017	Listed	15/Jul/2030



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BLACKROCK EUROPEAN CLO IV DESIGNATED ACTIVITY COMPANY	EUR 27,000,000 Class C CM Removal and Replacement Non-Voting Notes (Rule 144A)	XS1693276021	22/Nov/2017	Listed	15/Jul/2030
BLACKROCK EUROPEAN CLO IV DESIGNATED ACTIVITY COMPANY	EUR 27,000,000 Class C CM Removal and Replacement Voting Notes (Reg S)	XS1693276880	22/Nov/2017	Listed	15/Jul/2030
BLACKROCK EUROPEAN CLO IV DESIGNATED ACTIVITY COMPANY	EUR 27,000,000 Class C CM Removal and Replacement Voting Notes (Rule 144A)	XS1693276534	22/Nov/2017	Listed	15/Jul/2030
BLACKROCK EUROPEAN CLO IV DESIGNATED ACTIVITY COMPANY	EUR 270,000,000 Class A CM Removal and Replacement Exchangeable Non-Voting Notes (Reg S)	XS1693274323	22/Nov/2017	Listed	15/Jul/2030
BLACKROCK EUROPEAN CLO IV DESIGNATED ACTIVITY COMPANY	EUR 270,000,000 Class A CM Removal and Replacement Exchangeable Non-Voting Notes (Rule 144A)	XS1693274166	22/Nov/2017	Listed	15/Jul/2030
BLACKROCK EUROPEAN CLO IV DESIGNATED ACTIVITY COMPANY	EUR 270,000,000 Class A CM Removal and Replacement Non-Voting Notes (Reg S)	XS1693274596	22/Nov/2017	Listed	15/Jul/2030
BLACKROCK EUROPEAN CLO IV DESIGNATED ACTIVITY COMPANY	EUR 270,000,000 Class A CM Removal and Replacement Non-Voting Notes (Rule 144A)	XS1693274083	22/Nov/2017	Listed	15/Jul/2030
BLACKROCK EUROPEAN CLO IV DESIGNATED ACTIVITY COMPANY	EUR 270,000,000 Class A CM Removal and Replacement Voting Notes (Reg S)	XS1693274240	22/Nov/2017	Listed	15/Jul/2030
BLACKROCK EUROPEAN CLO IV DESIGNATED ACTIVITY COMPANY	EUR 270,000,000 Class A CM Removal and Replacement Voting Notes (Rule 144A)	XS1693273945	22/Nov/2017	Listed	15/Jul/2030
BLACKROCK EUROPEAN CLO IV DESIGNATED ACTIVITY COMPANY	EUR 38,500,000 Class B-1 CM Removal and Replacement Exchangeable Non-Voting Notes (Reg S)	XS1693274836	22/Nov/2017	Listed	15/Jul/2030
BLACKROCK EUROPEAN CLO IV DESIGNATED ACTIVITY COMPANY	EUR 38,500,000 Class B-1 CM Removal and Replacement Exchangeable Non-Voting Notes (Rule 144A)	XS1693274679	22/Nov/2017	Listed	15/Jul/2030
BLACKROCK EUROPEAN CLO IV DESIGNATED ACTIVITY COMPANY	EUR 38,500,000 Class B-1 CM Removal and Replacement Non-Voting Notes (Reg S)	XS1693274919	22/Nov/2017	Listed	15/Jul/2030
BLACKROCK EUROPEAN CLO IV DESIGNATED ACTIVITY COMPANY	EUR 38,500,000 Class B-1 CM Removal and Replacement Non-Voting Notes (Rule 144A)	XS1693274752	22/Nov/2017	Listed	15/Jul/2030



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BLACKROCK EUROPEAN CLO IV DESIGNATED ACTIVITY COMPANY	EUR 38,500,000 Class B-1 CM Removal and Replacement Voting Notes (Reg S)	XS1693275486	22/Nov/2017	Listed	15/Jul/2030
BLACKROCK EUROPEAN CLO IV DESIGNATED ACTIVITY COMPANY	EUR 38,500,000 Class B-1 CM Removal and Replacement Voting Notes (Rule 144A)	XS1693275130	22/Nov/2017	Listed	15/Jul/2030
BLACKROCK EUROPEAN CLO IV DESIGNATED ACTIVITY COMPANY	EUR 48,800,000 Subordinated Notes (Reg S)	XS1693277268	22/Nov/2017	Listed	15/Jul/2030
BLACKROCK EUROPEAN CLO IV DESIGNATED ACTIVITY COMPANY	EUR 48,800,000 Subordinated Notes (Rule 144A)	XS1693277698	22/Nov/2017	Listed	15/Jul/2030
BLACKROCK EUROPEAN CLO V DESIGNATED ACTIVITY COMPANY	EUR 12,000,000 Class F Notes	XS1785486462	09/May/2018	Listed	16/Jul/2031
BLACKROCK EUROPEAN CLO V DESIGNATED ACTIVITY COMPANY	EUR 21,000,000 Class D CM Removal and Replacement Exchangeable Non-Voting Notes	XS1785485902	09/May/2018	Listed	16/Jul/2031
BLACKROCK EUROPEAN CLO V DESIGNATED ACTIVITY COMPANY	EUR 21,000,000 Class D CM Removal and Replacement Non-Voting Notes	XS1785486033	09/May/2018	Listed	16/Jul/2031
BLACKROCK EUROPEAN CLO V DESIGNATED ACTIVITY COMPANY	EUR 21,000,000 Class D CM Removal and Replacement Voting Notes	XS1785485811	09/May/2018	Listed	16/Jul/2031
BLACKROCK EUROPEAN CLO V DESIGNATED ACTIVITY COMPANY	EUR 216,000,000 Class A-1 CM Removal and Replacement Exchangeable Non-Voting Notes	XS1785483287	09/May/2018	Listed	16/Jul/2031
BLACKROCK EUROPEAN CLO V DESIGNATED ACTIVITY COMPANY	EUR 216,000,000 Class A-1 CM Removal and Replacement Non-Voting Notes	XS1785483444	09/May/2018	Listed	16/Jul/2031
BLACKROCK EUROPEAN CLO V DESIGNATED ACTIVITY COMPANY	EUR 216,000,000 Class A-1 CM Removal and Replacement Voting Notes	XS1785483360	09/May/2018	Listed	16/Jul/2031
BLACKROCK EUROPEAN CLO V DESIGNATED ACTIVITY COMPANY	EUR 24,000,000 Class C CM Removal and Replacement Exchangeable Non-Voting Notes	XS1785485225	09/May/2018	Listed	16/Jul/2031
BLACKROCK EUROPEAN CLO V DESIGNATED ACTIVITY COMPANY	EUR 24,000,000 Class C CM Removal and Replacement Voting Notes	XS1785485142	09/May/2018	Listed	16/Jul/2031
BLACKROCK EUROPEAN CLO V DESIGNATED ACTIVITY COMPANY	EUR 24,000,000 Class C CM Removal and Replacement Non-Voting Notes	XS1785485498	09/May/2018	Listed	16/Jul/2031
BLACKROCK EUROPEAN CLO V DESIGNATED ACTIVITY COMPANY	EUR 25,000,000 Class E Notes	XS1785486546	09/May/2018	Listed	16/Jul/2031



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BLACKROCK EUROPEAN CLO V DESIGNATED ACTIVITY COMPANY	EUR 32,000,000 Class A-2 CM Removal and Replacement Exchangeable Non-Voting Notes	XS1793318020	09/May/2018	Listed	16/Jul/2031
BLACKROCK EUROPEAN CLO V DESIGNATED ACTIVITY COMPANY	EUR 32,000,000 Class A-2 CM Removal and Replacement Voting Notes	XS1793320869	09/May/2018	Listed	16/Jul/2031
BLACKROCK EUROPEAN CLO V DESIGNATED ACTIVITY COMPANY	EUR 32,000,000 Class A-2 Removal and Replacement Non-Voting Notes	XS1793318459	09/May/2018	Listed	16/Jul/2031
BLACKROCK EUROPEAN CLO V DESIGNATED ACTIVITY COMPANY	EUR 41,500,000 Subordinated Notes	XS1785487197	09/May/2018	Listed	16/Jul/2031
BLACKROCK EUROPEAN CLO V DESIGNATED ACTIVITY COMPANY	EUR 42,000,000 Class B CM Removal and Replacement Exchangeable Non-Voting Notes	XS1785483956	09/May/2018	Listed	16/Jul/2031
BLACKROCK EUROPEAN CLO V DESIGNATED ACTIVITY COMPANY	EUR 42,000,000 Class B CM Removal and Replacement Non-Voting Notes	XS1785484095	09/May/2018	Listed	16/Jul/2031
BLACKROCK EUROPEAN CLO V DESIGNATED ACTIVITY COMPANY	EUR 42,000,000 Class B CM Removal and Replacement Voting Notes	XS1785484178	09/May/2018	Listed	16/Jul/2031
BLACKROCK EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	€11850000 Class B-2 CM Removal and Replacement Exchangeable Non-Voting Senior Secured Fixed Rate Notes (Reg S)	XS1854557268	05/Sep/2018	Listed	15/Jul/2032
BLACKROCK EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	€11850000 Class B-2 CM Removal and Replacement Non-Voting Notes (Reg S)	XS1854557854	05/Sep/2018	Listed	15/Jul/2032
BLACKROCK EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	€11850000 Class B-2 CM Removal and Replacement Non-Voting Notes (Rule 144A)	XS1854557938	05/Sep/2018	Listed	15/Jul/2032
BLACKROCK EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	€11850000 Class B-2 CM Removal and Replacement Voting Senior Secured Fixed Rate Notes (Reg S)	XS1854557771	05/Sep/2018	Listed	15/Jul/2032
BLACKROCK EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	€11850000 Class B-2 CM Removal and Replacement Voting Senior Secured Fixed Rate Notes (Rule 144A)	XS1854558076	05/Sep/2018	Listed	15/Jul/2032
BLACKROCK EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	€12,400,000 Class A-2 CM Removal and Replacement Exchangeable Non-Voting Senior Secured Fixed Rate Notes due 2032 (Reg S)	XS1856350746	05/Sep/2018	Listed	15/Jul/2032
BLACKROCK EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	€12,400,000 Class A-2 CM Removal and Replacement Exchangeable Non-Voting Senior Secured Fixed Rate Notes due 2032 (Rule 144A)	XS1856351041	05/Sep/2018	Listed	15/Jul/2032



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BLACKROCK EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	€12,400,000 Class A-2 CM Removal and Replacement Non- Voting Senior Secured Fixed Rate Notes due 2032 (Reg S)	XS1856352106	05/Sep/2018	Listed	15/Jul/2032
BLACKROCK EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	€12,400,000 Class A-2 CM Removal and Replacement Non- Voting Senior Secured Fixed Rate Notes due 2032 (Rule 144A)	XS1856352288	05/Sep/2018	Listed	15/Jul/2032
BLACKROCK EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	€12,400,000 Class A-2 CM Removal and Replacement Voting Senior Secured Fixed Rate Notes due 2032 (Reg S)	XS1856350829	05/Sep/2018	Listed	15/Jul/2032
BLACKROCK EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	€12,400,000 Class A-2 CM Removal and Replacement Voting Senior Secured Fixed Rate Notes due 2032 (Rule 144A)	XS1856351124	05/Sep/2018	Listed	15/Jul/2032
BLACKROCK EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	€12000000 Class F Senior Secured Deferrable Floating Rate Notes (Reg S)	XS1854559983	05/Sep/2018	Listed	15/Jul/2032
BLACKROCK EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	€12000000 Class F Senior Secured Deferrable Floating Rate Notes (Rule 144A)	XS1854559801	05/Sep/2018	Listed	15/Jul/2032
BLACKROCK EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	€22500000 Class E Senior Secured Deferrable Floating Rate Notes (Reg S)	XS1854559553	05/Sep/2018	Listed	15/Jul/2032
BLACKROCK EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	€22500000 Class E Senior Secured Deferrable Floating Rate Notes (Rule 144A)	XS1854559710	05/Sep/2018	Listed	15/Jul/2032
BLACKROCK EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	€235600000 Class A-1 CM Removal and Replacement Exchangeable Non-Voting Senior Secured Floating Rate Notes (Reg S)	XS1854556294	05/Sep/2018	Listed	15/Jul/2032
BLACKROCK EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	€235600000 Class A-1 CM Removal and Replacement Exchangeable Non-Voting Senior Secured Floating Rate Notes (Rule 144A)	XS1854556450	05/Sep/2018	Listed	15/Jul/2032
BLACKROCK EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	€235600000 Class A-1 CM Removal and Replacement Non-Voting Senior Secured Floating Rate Notes (Reg S)	XS1854556534	05/Sep/2018	Listed	15/Jul/2032
BLACKROCK EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	€235600000 Class A-1 CM Removal and Replacement Non-Voting Senior Secured Floating Rate Notes (Rule 144A)	XS1854556880	05/Sep/2018	Listed	15/Jul/2032



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BLACKROCK EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	€235600000 Class A-1 CM Removal and Replacement Voting Senior Secured Floating Rate Notes (Reg S)	XS1854556377	05/Sep/2018	Listed	15/Jul/2032
BLACKROCK EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	€235600000 Class A-1 CM Removal and Replacement Voting Senior Secured Floating Rate Notes (Rule 144A)	XS1854556617	05/Sep/2018	Listed	15/Jul/2032
BLACKROCK EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	€240000000 Class D CM Removal and Replacement Exchangeable Non-Voting Senior Secured Deferrable Floating Rate Notes (Reg S)	XS1854558662	05/Sep/2018	Listed	15/Jul/2032
BLACKROCK EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	€240000000 Class D CM Removal and Replacement Exchangeable Non-Voting Senior Secured Deferrable Floating Rate Notes (Rule 144A)	XS1854559041	05/Sep/2018	Listed	15/Jul/2032
BLACKROCK EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	€240000000 Class D CM Removal and Replacement Non-Voting Senior Secured Deferrable Floating Rate Notes (Reg S)	XS1854558829	05/Sep/2018	Listed	15/Jul/2032
BLACKROCK EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	€240000000 Class D CM Removal and Replacement Non-Voting Senior Secured Deferrable Floating Rate Notes (Rule 144A)	XS1854559470	05/Sep/2018	Listed	15/Jul/2032
BLACKROCK EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	€240000000 Class D CM Removal and Replacement Voting Senior Secured Deferrable Floating Rate Notes (Reg S)	XS1854559397	05/Sep/2018	Listed	15/Jul/2032
BLACKROCK EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	€240000000 Class D CM Removal and Replacement Voting Senior Secured Deferrable Floating Rate Notes (Rule 144A)	XS1854559637	05/Sep/2018	Listed	15/Jul/2032
BLACKROCK EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	€251500000 Class B-1 CM Removal and Replacement Exchangeable Non-Voting Senior Secured Floating Rate Notes (Reg S)	XS1854556708	05/Sep/2018	Listed	15/Jul/2032
BLACKROCK EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	€251500000 Class B-1 CM Removal and Replacement Exchangeable Non-Voting Senior Secured Floating Rate Notes (Rule 144A)	XS1854557003	05/Sep/2018	Listed	15/Jul/2032
BLACKROCK EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	€251500000 Class B-1 CM Removal and Replacement Non-Voting Senior Secured Floating Rate Notes (Reg S)	XS1854557185	05/Sep/2018	Listed	15/Jul/2032



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BLACKROCK EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	€25150000 Class B-1 CM Removal and Replacement Non-Voting Senior Secured Floating Rate Notes (Rule 144A)	XS1854557425	05/Sep/2018	Listed	15/Jul/2032
BLACKROCK EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	€25150000 Class B-1 CM Removal and Replacement Voting Senior Secured Floating Rate Notes (Reg S)	XS1854556963	05/Sep/2018	Listed	15/Jul/2032
BLACKROCK EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	€25150000 Class B-1 CM Removal and Replacement Voting Senior Secured Floating Rate Notes (Rule 144A)	XS1854557342	05/Sep/2018	Listed	15/Jul/2032
BLACKROCK EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	€28500000 Class C CM Removal and Replacement Exchangeable Non-Voting Senior Secured Deferrable Floating Rate Notes (Reg S)	XS1854558159	05/Sep/2018	Listed	15/Jul/2032
BLACKROCK EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	€28500000 Class C CM Removal and Replacement Exchangeable Non-Voting Senior Secured Deferrable Floating Rate Notes (Rule 144A)	XS1854558316	05/Sep/2018	Listed	15/Jul/2032
BLACKROCK EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	€28500000 Class C CM Removal and Replacement Non-Voting Senior Secured Deferrable Floating Rate Notes (Reg S)	XS1854558233	05/Sep/2018	Listed	15/Jul/2032
BLACKROCK EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	€28500000 Class C CM Removal and Replacement Non-Voting Senior Secured Deferrable Floating Rate Notes (Rule 144A)	XS1854558589	05/Sep/2018	Listed	15/Jul/2032
BLACKROCK EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	€28500000 Class C CM Removal and Replacement Voting Senior Secured Deferrable Floating Rate Notes (Reg S)	XS1854558407	05/Sep/2018	Listed	15/Jul/2032
BLACKROCK EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	€28500000 Class C CM Removal and Replacement Voting Senior Secured Deferrable Floating Rate Notes (Rule 144A)	XS1854558746	05/Sep/2018	Listed	15/Jul/2032
BLACKROCK EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	€40,100,000 Subordinated Notes (Reg S)	XS1854560056	05/Sep/2018	Listed	15/Jul/2032
BLACKROCK EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	€40,100,000 Subordinated Notes (Rule 144A)	XS1854560130	05/Sep/2018	Listed	15/Jul/2032
BLUEGRASS ABS CDO III LTD	Class A-1 First Priority Senior Secured Floating Rate Notes due 2039	USG1192JAA54	11/Oct/2004	Listed	15/Dec/2039





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BLUEGRASS ABS CDO III LTD	Class A-2 Second Priority Senior Secured Floating Rate Notes due 2039	USG1192JAB38	11/Oct/2004	Listed	15/Dec/2039
BLUEGRASS ABS CDO III LTD	Class B Third Priority Senior Secured Floating Rate Notes due 2039	USG1192JAC11	11/Oct/2004	Listed	15/Dec/2039
BLUEGRASS ABS CDO III LTD	Class C Fourth Priority Senior Secured Deferrable Floating Rate Notes due 2039	USG1192JAD93	11/Oct/2004	Listed	15/Dec/2039
BLUEGRASS ABS CDO III LTD	Class D-1 Mezzanine Secured Floating Rate Notes due 2039	USG1192JAE76	11/Oct/2004	Listed	15/Dec/2039
BLUEGRASS ABS CDO III LTD	Class D-2 Mezzanine Secured Fixed Rate Notes due 2039	USG1192JAF42	11/Oct/2004	Listed	15/Dec/2039
BLUEMOUNTAIN CLO 2014 -2 LTD	USD 16,300,000 Class F Senior Secured Deferrable Floating Rate Notes due 2026	USG1351NAB13	15/Jul/2014	Listed	20/Jul/2026
BLUEMOUNTAIN CLO 2014 -2 LTD	USD 16,300,000 Class F Senior Secured Deferrable Floating Rate Notes due 2026 (144A)	US09626FAC59	15/Jul/2014	Listed	20/Jul/2026
BLUEMOUNTAIN CLO 2014 -2 LTD	USD 17,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2026	USG1353NAH64	15/Dec/2017	Listed	20/Jul/2026
BLUEMOUNTAIN CLO 2014 -2 LTD	USD 17,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2026 Rule 144A	US09626QAQ01	15/Dec/2017	Listed	20/Jul/2026
BLUEMOUNTAIN CLO 2014 -2 LTD	USD 22,250,000 Class E Senior Secured Deferrable Floating Rate Notes due 2026	USG1351NAA30	15/Jul/2014	Listed	20/Jul/2026
BLUEMOUNTAIN CLO 2014 -2 LTD	USD 22,250,000 Class E Senior Secured Deferrable Floating Rate Notes due 2026 (144A)	US09626FAA93	15/Jul/2014	Listed	20/Jul/2026
BLUEMOUNTAIN CLO 2014 -2 LTD	USD 27,300,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2026	USG1353NAK93	15/Dec/2017	Listed	20/Jul/2026
BLUEMOUNTAIN CLO 2014 -2 LTD	USD 27,300,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2026 Rule 144A	US09626QAU13	15/Dec/2017	Listed	20/Jul/2026
BLUEMOUNTAIN CLO 2014 -2 LTD	USD 340,000,000 Class A-R Senior Secured Floating Rate Notes due 2026	USG1353NAF09	15/Dec/2017	Listed	20/Jul/2026
BLUEMOUNTAIN CLO 2014 -2 LTD	USD 340,000,000 Class A-R Senior Secured Floating Rate Notes due 2026 Rule 144A	US09626QAL14	15/Dec/2017	Listed	20/Jul/2026





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BLUEMOUNTAIN CLO 2014-2 LTD	USD 43,050,000 Class B-1-R Senior Secured Floating Rate Notes due 2026	USG1353NAG81	15/Dec/2017	Listed	20/Jul/2026
BLUEMOUNTAIN CLO 2014-2 LTD	USD 43,050,000 Class B-1-R Senior Secured Floating Rate Notes due 2026 Rule 144A	US09626QAN79	15/Dec/2017	Listed	20/Jul/2026
BLUEMOUNTAIN CLO 2014-2 LTD	USD 43,600,000 Subordinated Notes due 2026	USG1351NAC95	15/Jul/2014	Listed	20/Jul/2026
BLUEMOUNTAIN CLO 2014-2 LTD	USD 45,250,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2026	USG1353NAJ21	15/Dec/2017	Listed	20/Jul/2026
BLUEMOUNTAIN CLO 2014-2 LTD	USD 45,250,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2026 Rule 144A	US09626QAS66	15/Dec/2017	Listed	20/Jul/2026
BNPP IP EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EUR 1,500,000 Class X Senior Secured Floating Rate Notes due 2030	XS1802324787	16/Apr/2018	Listed	15/Oct/2030
BNPP IP EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EUR 1,500,000 Class X Senior Secured Floating Rate Notes due 2030 (144A)	XS1802328184	16/Apr/2018	Listed	15/Oct/2030
BNPP IP EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EUR 12,632,000 Class B-2 Senior Secured Fixed Rate Notes due 2030	XS1802325834	16/Apr/2018	Listed	15/Oct/2030
BNPP IP EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EUR 12,632,000 Class B-2 Senior Secured Fixed Rate Notes due 2030 (144A)	XS1802328770	16/Apr/2018	Listed	15/Oct/2030
BNPP IP EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EUR 13,500,000 Class B-1 Senior Secured Floating Rate Notes due 2030	XS1802325164	16/Apr/2018	Listed	15/Oct/2030
BNPP IP EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EUR 13,500,000 Class B-1 Senior Secured Floating Rate Notes due 2030 (144A)	XS1802328424	16/Apr/2018	Listed	15/Oct/2030
BNPP IP EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EUR 16,800,000 Class D Senior Secured Deferrable Floating Rate Notes due 2030	XS1802326303	16/Apr/2018	Listed	15/Oct/2030
BNPP IP EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EUR 16,800,000 Class D Senior Secured Deferrable Floating Rate Notes due 2030 (144A)	XS1802330677	16/Apr/2018	Listed	15/Oct/2030
BNPP IP EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EUR 18,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2030	XS1802326568	16/Apr/2018	Listed	15/Oct/2030
BNPP IP EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EUR 18,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2030 (144A)	XS1802331139	16/Apr/2018	Listed	15/Oct/2030



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BNPP IP EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EUR 185,000,000 Class A Senior Secured Floating Rate Notes due 2030	XS1802320520	16/Apr/2018	Listed	15/Oct/2030
BNPP IP EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EUR 185,000,000 Class A Senior Secured Floating Rate Notes due 2030 (144A)	XS1802328267	16/Apr/2018	Listed	15/Oct/2030
BNPP IP EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EUR 24,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2030	XS1802326055	16/Apr/2018	Listed	15/Oct/2030
BNPP IP EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EUR 24,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2030 (144A)	XS1802329075	16/Apr/2018	Listed	15/Oct/2030
BNPP IP EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EUR 32000000 Subordinated Notes due 2028	XS1209234639	15/Apr/2015	Listed	15/Apr/2028
BNPP IP EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EUR 9,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2030	XS1802327707	16/Apr/2018	Listed	15/Oct/2030
BNPP IP EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EUR 9,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2030 (144A)	XS1802332533	16/Apr/2018	Listed	15/Oct/2030
BOATS INVESTMENTS NETHERLANDS B.V.	Series 105 - Series 105 Secured Repackaged Bonds due 2032	XS0324331890	23/Nov/2007	Listed	15/Oct/2032
BOATS INVESTMENTS NETHERLANDS B.V.	Series 107 - Series 107 Secured Amortising Credit-linked Variable Interest Notes due 2037	XS0337021918	05/Feb/2008	Listed	25/Nov/2037
BOATS INVESTMENTS NETHERLANDS B.V.	Series 109 - Series 109 Secured Amortising Credit-linked Variable Interest Notes due 2047	XS0338744302	21/Jul/2008	Listed	28/Nov/2047
BOATS INVESTMENTS NETHERLANDS B.V.	Series 115 - EUR 285,998,500 Secured Inflation-Linked Repackaged Notes due 2055	XS0381707594	02/Feb/2011	Listed	01/Oct/2055
BOATS INVESTMENTS NETHERLANDS B.V.	Series 132 - EUR 52,000,000 Secured Repackaged Notes due 2035	XS0530444339	08/Oct/2010	Listed	17/Sep/2035
BOATS INVESTMENTS NETHERLANDS B.V.	Series 95 - Series 95 Secured Amortising Credit-Linked Variable Interest Notes due 2036	XS0281177526	03/Oct/2008	Listed	01/Sep/2036
BOIRO FINANCE B.V.	Series 109 - Series 109 Eur 55931174 Secured Amortising Limited Recourse Notes due 2034	XS0206045147	17/Jan/2006	Listed	01/Nov/2034



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BOIRO FINANCE B.V.	Series 112 - Series 112 Secured Amortising Limited Recourse Notes due 2046	XS0209165322	07/Dec/2005	Listed	25/Oct/2050
BOIRO FINANCE B.V.	Series 149 - Series 149 Secured Amortising Limited Recourse Notes due 2043	XS0225090710	28/Mar/2006	Listed	31/Jan/2043
BOIRO FINANCE B.V.	Series 150 - Series 150 Partly Paid Secured Amortising Limited Recourse Notes due 2035	XS0225065365	28/Mar/2006	Listed	29/Jun/2035
BOIRO FINANCE B.V.	Series 156 - Series 156 EUR 28960000 Secured Amortising Limited Recourse Notes due 2042	XS0226630894	27/Feb/2006	Listed	31/Dec/2042
BOIRO FINANCE B.V.	Series 167 - Series 167 Eur 2800000 Secured Amortising Limited Recourse Notes due 2045	XS0237782544	14/Dec/2005	Listed	30/Sep/2045
BOIRO FINANCE B.V.	Series 172 - Series 172 Eur 5080000 Secured Amortising Limited Recourse Notes due 2045	XS0238557630	29/Dec/2005	Listed	29/Dec/2045
BOIRO FINANCE B.V.	Series 175 - Series 175 Eur 6235000 Secured Amortising Limited Recourse Notes due 2025	XS0239959728	11/Jan/2006	Listed	24/Dec/2025
BOIRO FINANCE B.V.	Series 18 - Series 18 Eur 2,669,0895 Secured Amortising Limited Recourse Notes due 2046	XS0173958827	14/Jun/2006	Listed	31/May/2046
BOIRO FINANCE B.V.	Series 180 - Series 180 Eur 54300000 Partly Paid Secured Amortising Limited Recourse Notes due 2037	XS0241370740	25/Jan/2006	Listed	01/Sep/2037
BOIRO FINANCE B.V.	Series 202 - Series 202 Secured Amortising Limited Recourse Notes due 2046	XS0249820761	10/Apr/2006	Listed	25/Mar/2046
BOIRO FINANCE B.V.	Series 213 - Series 213 Eur 14000000 Secured Amortising Limited Recourse Notes due 2046	XS0257439892	16/Jun/2006	Listed	31/Jan/2046
BOIRO FINANCE B.V.	Series 223 - Series 223 Eur 2800000 Secured Amortising Limited Recourse Notes due 2048	XS0260454953	25/Jul/2006	Listed	31/Dec/2048
BOIRO FINANCE B.V.	Series 225 - Series 225 Eur 4373000 Secured Amortising Limited Recourse Notes due 2046	XS0260813786	25/Jul/2006	Listed	30/Jun/2046



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BOIRO FINANCE B.V.	Series 227 - Series 227 Eur 9500000 Secured Amortising Limited Recourse Notes due 2046	XS0261444268	27/Jul/2006	Listed	30/Jun/2046
BOIRO FINANCE B.V.	Series 231 - Series 231 Eur 24000000 Secured Amortising Limited Recourse Notes due 2046	XS0263089509	11/Aug/2006	Listed	30/Jun/2046
BOIRO FINANCE B.V.	Series 265 - Series 265 Secured Amortising Limited Recourse Notes due 2045	XS0278158984	13/Dec/2006	Listed	31/Dec/2045
BOIRO FINANCE B.V.	Series 271 - Series 271 EUR 67580000 Secured Amortising Limited Recourse Notes due 2046	XS0281354166	12/Jan/2007	Listed	25/Dec/2046
BOIRO FINANCE B.V.	Series 272 - Series 272 Eur18210000 Secured Amortising Recourse Limited Notes due 2046	XS0281355213	12/Jan/2007	Listed	25/Dec/2046
BOIRO FINANCE B.V.	Series 284 - Series 284 EUR 90300000 Secured Amortising Limited Recourse Notes due 2045	XS0286646640	16/Feb/2007	Listed	31/Jan/2045
BOIRO FINANCE B.V.	Series 315 - Series 315 EUR86536234Partly Paid Secured Limited Recourse Notes due 2050	XS0305637513	14/Jun/2007	Listed	01/Jun/2050
BOIRO FINANCE B.V.	Series 325 - Series 325 Secured Amortising Limited Recourse Notes due 2030	XS0312963159	03/Sep/2007	Listed	27/Dec/2030
BOIRO FINANCE B.V.	Series 351 - Series 351 Secured Amortising Limited Recourse Notes due 2047	XS0329546930	29/Nov/2007	Listed	25/Oct/2047
BOIRO FINANCE B.V.	Series 363 - Series 363 Secured Amortising Limited Recourse Notes due 2047	XS0332429215	27/Nov/2007	Listed	29/Nov/2047
BOIRO FINANCE B.V.	Series 436 - Series 436 Secured Amortising Limited Recourse Notes due 2048	XS0375037545	07/Jul/2008	Listed	30/Apr/2048
BOIRO FINANCE B.V.	Series 46 - Series 46 EUR6589300 Secured Amortising Limited Recourse Notes due 2044	XS0183557791	20/Jul/2006	Listed	25/Dec/2044
BOIRO FINANCE B.V.	Series 478 - Series 478 Partly-Paid Secured Amortising Limited Recourse Notes due 2046	XS0399585032	26/Nov/2008	Listed	01/Oct/2046
BOIRO FINANCE B.V.	Series 553 - Secured Amortising Limited Recourse Notes due 2049	XS0462555854	10/Nov/2009	Listed	25/Oct/2049



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BOIRO FINANCE B.V.	Series 554 - EUR 55800000 Secured Amortising Limited Recourse Notes due 2047	XS0463127323	05/Nov/2009	Listed	30/Nov/2047
BOIRO FINANCE B.V.	Series 568 - EUR 1243700 Secured Amortising Limited Recourse Notes due 2049	XS0476626212	11/Jan/2010	Listed	25/Dec/2049
BOIRO FINANCE B.V.	Series 584 - EUR 661418 Secured Amortising Limited Recourse Notes due 2032	XS0492128284	15/Mar/2010	Listed	30/Sep/2032
BOIRO FINANCE B.V.	Series 60 - Series 60 Eur 7553200 Secured Amortising Limited Recourse Notes due 2046	XS0188357114	25/Apr/2006	Listed	23/Feb/2046
BOIRO FINANCE B.V.	Series 602 - Fixed Rate Secured Limited Recourse Notes due 2040	XS0507385820	13/May/2010	Listed	01/Aug/2040
BOIRO FINANCE B.V.	Series 607 - EUR 73,803,000 Partly-Paid Secured Amortising Limited Recourse Notes due 2025	XS0512475665	01/Jun/2010	Listed	31/Dec/2025
BOIRO FINANCE B.V.	Series 613 - EUR 2000000 Fixed Rate Secured Limited Recourse Notes due 2040	XS0520275784	01/Jul/2010	Listed	01/Aug/2040
BOIRO FINANCE B.V.	Series 618 - EUR 15000000 Fixed Rate Secured Limited Recourse Notes due 1 August 2040	XS0524424354	15/Jul/2010	Listed	01/Aug/2040
BOIRO FINANCE B.V.	Series 621 - EUR 30,000,000 Fixed Rate Secured Limited Recourse Notes due 2040	XS0527362007	04/Aug/2010	Listed	04/Aug/2040
BOIRO FINANCE B.V.	Series 643 - EUR 2,546,945 Secured Amortising Limited Recourse Notes due 2050	XS0555885895	10/Nov/2010	Listed	25/Oct/2050
BOIRO FINANCE B.V.	Series 721 - EUR 36400000 Secured Amortising Limited Recourse Notes due 2051	XS0683093529	28/Sep/2011	Listed	31/Dec/2051
BOIRO FINANCE B.V.	Series 82 - Series 82 Eur 22804050 Secured Amortising Limited Recourse Notes due 2044	XS0192173291	15/Dec/2005	Listed	31/Dec/2044
BOIRO FINANCE B.V.	Series 89 - Series 89 Eur 15916400 Secured Amortising Limited Recourse Notes due 2047	XS0196487291	02/Dec/2005	Listed	31/Dec/2047
BOS FUNDING LIMITED	Series 2 - Issue of U.S. \$600,000,000 4.000 per cent. Notes due 2024	XS2052951600	18/Sep/2019	Listed	18/Sep/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BOS FUNDING LIMITED	Series 7 - Issue of U.S. \$500,000,000 7.000 per cent. Notes due 2028	XS2597110613	14/Mar/2023	Listed	14/Mar/2028
BOUBAYAN SUKUK LIMITED	Series 1 - Issue of U.S. \$750,000,000 2.593 per cent. Trust Certificates due 2025	XS2113136092	18/Feb/2020	Listed	18/Feb/2025
BOUBAYAN SUKUK LIMITED	Series 2 - Issue of U.S. \$500,000,000 3.389 per cent. Trust Certificates due 2027	XS2441071680	29/Mar/2022	Listed	29/Mar/2027
BOUBAYAN TIER 1 SUKUK LIMITED	U.S.\$500,000,000 Tier 1 Capital Certificates	XS2306403788	01/Apr/2021	Listed	
BP MORTGAGES SRL	Series 2007-2 - Series 2007 -2-A2 Residential Mortgage-Backed Floating Rate Notes due July 2044	IT0004239353	29/Jun/2007	Listed	20/Jul/2044
BP MORTGAGES SRL	Series 2007-2 - Series 2007 -2-B Residential Mortgage-Backed Floating Rate Notes due July 2044	IT0004239379	29/Jun/2007	Listed	20/Jul/2044
BP MORTGAGES SRL	Series 2007-2 - Series 2007 -2-C Residential Mortgage-Backed Floating Rate Notes due July 2044	IT0004239395	29/Jun/2007	Listed	20/Jul/2044
BP MORTGAGES SRL	Series 2007-2 - Series 2007 -2-M1 Residential Mortgage-Backed Floating Rate Notes due July 2044	IT0004239403	29/Jun/2007	Listed	20/Jul/2044
BP MORTGAGES SRL	Series 2007-2 - Series 2007 -2-M2 Residential Mortgage-Backed Floating Rate Notes due July 2044	IT0004239429	29/Jun/2007	Listed	20/Jul/2044
BPL MORTGAGES S.R.L	Class A - 2009 Mortgage-Backed Floating Rate Notes due 2055	IT0004516040	30/Jul/2009	Listed	30/May/2055
BPL MORTGAGES S.R.L	EUR 1000000 Series B2 - 2016 Asset Backed Floating Rate Notes due November 2054	IT0005170250	26/Feb/2016	Listed	25/Nov/2054
BPL MORTGAGES S.R.L	EUR 1936000000 Series A2 -2016 Asset Backed Floating Rate Notes due November 2054	IT0005170243	26/Feb/2016	Listed	25/Nov/2054
BPL MORTGAGES S.R.L	EUR 325700000 Class B - 2014 Asset Backed Floating Rate Notes due November 2054	IT0005029969	30/Jun/2014	Listed	25/Nov/2054
BPL MORTGAGES S.R.L	EUR 3307300000 Class A - 2013 Asset-Backed Floating Rate Notes due 2056	IT0004898539	11/Mar/2013	Listed	30/Nov/2056



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BPL MORTGAGES S.R.L	EUR 3918186782 Class A - 2014 Asset Backed Floating Rate Notes due November 2054	IT0005029944	30/Jun/2014	Listed	25/Nov/2054
BPL MORTGAGES S.R.L	EUR 995,100,000.00 Class A2 - 2016 Mortgage-Backed Floating Rate Notes due 2058	IT0005218414	28/Oct/2016	Listed	30/Oct/2058
BPL MORTGAGES S.R.L	Euro 2,440,400,000 Class A-2012 Mortgage-Backed Floating Rate Notes due 2058	IT0004883051	21/Dec/2012	Listed	30/Oct/2058
BPL MORTGAGES S.R.L	Series 3 Notes - Class A - 2019 Mortgage-Backed Floating Rate Notes	IT0005364549	14/Mar/2019	Listed	01/Oct/2058
BRANTS BRIDGE 2022-1 PLC	£10,019,000 Class C Mortgage Backed Floating Rate Notes due December 2064	XS2481686843	10/Jun/2022	Listed	12/Dec/2064
BRANTS BRIDGE 2022-1 PLC	£2,505,000 Class Z1 Mortgage Backed Notes due December 2064	XS2481687577	10/Jun/2022	Listed	12/Dec/2064
BRANTS BRIDGE 2022-1 PLC	£20,038,000 Class B Mortgage Backed Floating Rate Notes due December 2064	XS2481686504	10/Jun/2022	Listed	12/Dec/2064
BRANTS BRIDGE 2022-1 PLC	£295,567,000 Class A Mortgage Backed Floating Rate Notes due December 2064	XS2481686413	10/Jun/2022	Listed	12/Dec/2064
BRANTS BRIDGE 2022-1 PLC	£3,340,000 Class Z2 Mortgage Backed Notes due December 2064	XS2481687734	10/Jun/2022	Listed	12/Dec/2064
BRANTS BRIDGE 2022-1 PLC	£4,175,000 Class X2 Mortgage Backed Floating Rate Notes due December 2064	XS2481687494	10/Jun/2022	Listed	12/Dec/2064
BRANTS BRIDGE 2022-1 PLC	£5,845,000 Class D Mortgage Backed Floating Rate Notes due December 2064	XS2481686926	10/Jun/2022	Listed	12/Dec/2064
BRANTS BRIDGE 2022-1 PLC	£6,679,000 Class X1 Mortgage Backed Floating Rate Notes due December 2064	XS2481687064	10/Jun/2022	Listed	12/Dec/2064
BRANTS BRIDGE 2023-1 PLC	£10,586,000 Class C Mortgage Backed Floating Rate Notes due June 2066	XS2642404763	11/Jul/2023	Listed	12/Jun/2026
BRANTS BRIDGE 2023-1 PLC	£14,669,000 Class B Mortgage Backed Floating Rate Notes due June 2066	XS2642404508	11/Jul/2023	Listed	12/Jun/2026
BRANTS BRIDGE 2023-1 PLC	£262,546,000 Class A Mortgage Backed Floating Rate Notes due June 2066	XS2642404250	11/Jul/2023	Listed	12/Jun/2026



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BRANTS BRIDGE 2023-1 PLC	£305,000 Class Z1 Mortgage Backed Notes due June 2066	XS2642405810	11/Jul/2023	Listed	12/Jun/2026
BRANTS BRIDGE 2023-1 PLC	£4,235,000 Class Z2 Notes due June 2066	XS2642406032	11/Jul/2023	Listed	12/Jun/2026
BRANTS BRIDGE 2023-1 PLC	£4,537,000 Class E Mortgage Backed Floating Rate Notes due June 2066	XS2642405737	11/Jul/2023	Listed	12/Jun/2026
BRANTS BRIDGE 2023-1 PLC	£9,830,000 Class D Mortgage Backed Floating Rate Notes due June 2066	XS2642405497	11/Jul/2023	Listed	12/Jun/2026
BRASS NO. 8 PLC	\$316,000,000 Class A1 Notes due 2066 (144 A)	US10554MAA80	18/Sep/2019	Listed	16/Nov/2066
BRASS NO. 8 PLC	\$316,000,000 Class A1 Notes due 2066 (Reg S)	XS2045180846	18/Sep/2019	Listed	16/Nov/2066
BRASS NO. 8 PLC	£265,000,000 Class A2 Notes due 2066 (144 A)	XS2045181653	18/Sep/2019	Listed	16/Nov/2066
BRASS NO. 8 PLC	£265,000,000 Class A2 Notes due 2066 (Reg S)	XS2045181497	18/Sep/2019	Listed	16/Nov/2066
BRASS NO. 8 PLC	£978,527,000 Class A3 Notes due 2066 (Reg S)	XS2045181810	18/Sep/2019	Listed	16/Nov/2066
BRASS NO. 8 PLC	£978,527,000 Class A3 Notes due 2066 (144 A)	XS2045181901	18/Sep/2019	Listed	16/Nov/2066
BRASS NO. 9 PLC	£2,013,295,000 Class A2 Mortgage-Backed Floating Rate Notes due June 2068 (144 A)	XS2174498399	15/Jun/2020	Listed	16/Jun/2068
BRASS NO. 9 PLC	£2,013,295,000 Class A2 Mortgage-Backed Floating Rate Notes due June 2068 (Reg S)	XS2174498126	15/Jun/2020	Listed	16/Jun/2068
BRASS NO. 9 PLC	£300,000,000 Class A1 Mortgage-Backed Floating Rate Notes due June 2068 (144 A)	XS2174498043	15/Jun/2020	Listed	16/Jun/2068
BRASS NO. 9 PLC	£300,000,000 Class A1 Mortgage-Backed Floating Rate Notes due June 2068 (Reg S)	XS2174497748	15/Jun/2020	Listed	16/Jun/2068
BRASS NO.10 PLC	\$300,000,000 Class A1 Mortgage-Backed Fixed Rate Notes due April 2069	XS2297660156	30/Mar/2021	Listed	16/Apr/2069
BRASS NO.10 PLC	£1,000,000,000 Class A3 Mortgage-Backed Floating Rate Notes due April 2069	XS2297662871	30/Mar/2021	Listed	16/Apr/2069
BRASS NO.10 PLC	£264,000,000 Class A2 Mortgage-Backed Floating Rate Notes due April 2069	XS2297660586	30/Mar/2021	Listed	16/Apr/2069
BRASS NO.11 PLC	£3,499,867,000 Class A2 Mortgage-Backed Floating Rate Notes due November 2070	XS2525177585	21/Oct/2022	Listed	16/Nov/2070





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BRASS NO.11 PLC	£525,000,000 Class A1 Mortgage-Backed Floating Rate Notes due November 2070	XS2525175969	21/Oct/2022	Listed	16/Nov/2070
BRISTOL CDO I LTD	US\$13,000,000 Class C Third Priority Secured Floating Rate Notes due 2037	USG13741AD87	13/Nov/2002	Listed	11/Oct/2037
BRISTOL CDO I LTD	US\$20,500,000 Class A-2 First Priority Senior Secured Floating Rate Notes due 2032	USG13741AB22	13/Nov/2002	Listed	11/Oct/2032
BRISTOL CDO I LTD	US\$223,500,000 Class A-1 First Priority Senior Secured Floating Rate Notes due 2032	USG13741AA49	13/Nov/2002	Listed	11/Oct/2032
BRISTOL CDO I LTD	US\$30,000,000 Class B Second Priority Senior Secured Floating Rate Notes due 2037	USG13741AC05	13/Nov/2002	Listed	11/Oct/2037
BROADWICK FUNDING, LTD.	Class A-1-a Floating Rate Notes due 2041	USG16118AB04	08/Nov/2006	Listed	13/Jul/2041
BROADWICK FUNDING, LTD.	Class A-1-b Floating Rate Notes due 2041	USG16118AC86	08/Nov/2006	Listed	13/Jul/2041
BROADWICK FUNDING, LTD.	Class A-2 Floating Rate Notes due 2041	USG16118AD69	08/Nov/2006	Listed	13/Jul/2041
BROADWICK FUNDING, LTD.	Class B Floating Rate Notes due 2041	USG16118AE43	08/Nov/2006	Listed	13/Jul/2041
BROADWICK FUNDING, LTD.	Class C Floating Rate Notes due 2041	USG16118AF18	08/Nov/2006	Listed	13/Jul/2041
BROADWICK FUNDING, LTD.	Class D Floating Rate Notes due 2041	USG16118AG90	08/Nov/2006	Listed	13/Jul/2041
BROADWICK FUNDING, LTD.	Class E Income Notes due 2041	USG16116AA64	08/Nov/2006	Listed	13/Jul/2041
BROADWICK FUNDING, LTD.	National Principal Balance Class X Notes Due 2041	USG16116AB48	08/Nov/2006	Listed	13/Jul/2041
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 230 - Issue of Series 230 USD 4,000,000 Share Linked Guaranteed Notes (Autocall Standard Notes with Snowball Digital Coupon) due 2026	XS2413739322	24/Nov/2021	Listed	10/Dec/2026
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 104 - Issue of USD 10,000,000 Share Linked Notes (Autocall Standard Notes with Snowball Digital Coupon) due 2025.	XS2208853999	24/Jul/2020	Listed	24/Nov/2025
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 107 - Issue of Series 107 USD 5,000,000 Credit Linked Notes due 2025	XS2211859439	03/Aug/2020	Listed	30/Jun/2025



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 108 - Issue of RUB 600,000,000 Credit Linked Notes due 2025	XS2212035690	04/Aug/2020	Listed	30/Jun/2025
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 112 - Issue of Series 112 EUR 10,000,000 Credit Linked Notes due 2025	XS2225301725	01/Sep/2020	Listed	30/Dec/2025
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 113 - Issue of RUB 600,000,000 Credit Linked Notes due 2025.	XS2225424303	03/Sep/2020	Listed	30/Dec/2025
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 118 - Issue of Series 118 USD 10,000,000 Credit Linked Notes due 2025	XS2237422972	22/Sep/2020	Listed	30/Dec/2025
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 121 - Issue of RUB 1,000,000,000 Credit Linked Notes due 2025.	XS2244322322	16/Oct/2020	Listed	30/Dec/2025
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 123 - Issue of USD 10,000,000 Share Linked Notes (SPS Lock-in for Capital Protection Notes with Snowball Digital Coupon) due 2026	XS2248577566	20/Oct/2020	Listed	28/Feb/2026
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 126 - Issue of USD 5,000,000 Share Linked Notes (Autocall Standard Notes with Snowball Digital Coupon) due 2025.	XS2259774706	19/Nov/2020	Listed	23/Nov/2025
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 127 - Issue of GBP 1,000,000 Credit Linked Notes due 2025	XS2262810968	25/Nov/2020	Listed	30/Dec/2025
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 128 - Issue of RUB 600,000,000 Credit Linked Notes due 2025.	XS2267886971	01/Dec/2020	Listed	30/Dec/2025
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 129 - Issue of USD 10,000,000 Credit Linked Notes due 2025	XS2267887946	01/Dec/2020	Listed	30/Dec/2025
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 131 - Issue of USD 10,000,000 Share Linked Notes (Autocall Standard Notes with Snowball Digital Coupon) due March 2024	XS2267888597	03/Dec/2020	Listed	03/Mar/2024
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 135 - Issue of USD 10,000,000 Share Linked Notes (Autocall Standard Notes with Snowball Digital Coupon) due 2024.	XS2273109871	18/Dec/2020	Listed	30/Jan/2024
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 137 - Issue of USD 5,000,000 Share Linked Notes (Autocall Standard Notes with Snowball Digital Coupon) due 2024	XS2276567604	17/Dec/2020	Listed	30/Apr/2024
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 138 - Issue of USD 10,000,000 Share Linked Notes due 2026	XS2290820518	25/Jan/2021	Listed	26/May/2026



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 139 - Issue USD 3,000,000 Share Linked Notes (Autocall Standard Notes with Snowball Digital Coupon) due 2026	XS2293065459	29/Jan/2021	Listed	02/Feb/2026
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 14 - Issue of USD 300,000,000 Floating Rate Notes due 30th January 2028	XS1762858428	30/Jan/2018	Listed	30/Jan/2028
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 140 - Issue of USD 10,000,000 Share Linked Notes (Autocall Standard Notes with Snowball Digital Coupon) due 2026	XS2295695972	05/Feb/2021	Listed	02/Apr/2026
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 141 - Issue of RUB 600,000,000 Share Linked Notes (Autocall Standard Notes with Snowball Digital Coupon) due 2024.	XS2296660454	05/Feb/2021	Listed	10/Jun/2024
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 142 - Issue of USD 5,000,000 Share Linked Notes (Autocall Standard Notes with Snowball Digital Coupon) due 2024.	XS2297172608	08/Feb/2021	Listed	12/Feb/2024
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 143 - Issue of USD 10,000,000 Share Linked Notes (Autocall Standard Notes with Snowball Digital Coupon) due 2024	XS2298598462	12/Feb/2021	Listed	12/Jun/2024
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 144 - Issue of USD 10,000,000 Share Linked Notes (Autocall Standard Notes with SPS Fixed Coupon and Snowball Digital Coupon Switch) due 2024	XS2301236753	12/Feb/2021	Listed	12/Jun/2024
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 146 - Issue of Series 146 EUR 1,000,000 Share Linked Notes (Autocall Standard Notes with Snowball Digital Coupon) due 2024	XS2305595626	19/Feb/2021	Listed	26/Feb/2024
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 147 - Issue USD 10,000,000 Share Linked Notes (SPS Lock-in for Capital Protection Notes with Snowball Digital Coupon) due 2026	XS2306607271	26/Feb/2021	Listed	08/Jul/2026
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 148 - Issue of Series 148 USD 10,000,000 Share Linked Notes (Autocall Standard Notes with Snowball Digital Coupon) due July 2024	XS2306838595	26/Feb/2021	Listed	08/Jul/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 149 - Issue of Series 149 USD 10,000,000 Share Linked Notes (Autocall Standard Notes with Snowball Digital Coupon) due April 2026	XS2307308069	01/Mar/2021	Listed	08/Apr/2026
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 150 - Issue of 10,000,000 Share Linked Notes (Autocall Standard Notes with Snowball Digital Coupon) due 2024	XS2307564653	01/Mar/2021	Listed	06/May/2024
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 151 - Issue of RUB 100,000,000 Share Linked Notes (Autocall Standard Notes with Snowball Digital Coupon) due 2024	XS2307565387	03/Mar/2021	Listed	09/Mar/2024
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 152 - Issue of Series 152 USD 2,000,000 Share Linked Notes (Autocall Standard Notes with Snowball Digital Coupon) due March 2026	XS2309355647	03/Mar/2021	Listed	09/Mar/2026
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 153 - Issue of Series 153 USD 1,500,000 Share Linked Notes (Autocall Standard Notes with Snowball Digital Coupon) due 2024	XS2314829891	17/Mar/2021	Listed	19/Mar/2024
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 154 - Issue of RUB 600,000,000 Credit Linked Notes due 2026	XS2321680998	23/Mar/2021	Listed	01/Jul/2026
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 155 - Issue of USD 10,000,000 Credit Linked Notes due 2026	XS2321534310	23/Mar/2021	Listed	01/Jul/2026
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 156 - Issue of USD 4,000,000 Share Linked Notes (Autocall Standard Notes with Snowball Digital Coupon) due 2026	XS2323301809	24/Mar/2021	Listed	04/Apr/2026
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 157 - Issue of USD 2,000,000 Share Linked Notes (Autocall Standard Notes with SPS Fixed Coupon) due 2024	XS2322703062	24/Mar/2021	Listed	04/Apr/2024
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 158 - Issue of USD 10,000,000 Share Linked Notes (Autocall Standard Notes with Snowball Digital Coupon) due 2026.	XS2325702459	30/Mar/2021	Listed	08/May/2026
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 159 - Issue of USD 10,000,000 Share Linked Notes (Autocall Standard Notes with Snowball Digital Coupon) due 2026.	XS2325565369	30/Mar/2021	Listed	30/Jul/2026



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 160 - Issue of USD 5,000,000 Credit Linked Notes due 2026	XS2328381756	07/Apr/2021	Listed	01/Jul/2026
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 161 - Issue of Series 161 USD 5,000,000 Share Linked Notes (Autocall Standard Notes with Snowball Digital Coupon) due November 2024	XS2328978999	07/Apr/2021	Listed	14/Nov/2024
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 163 - Issue of USD 1,250,000 Share Linked Notes (Autocall Standard Notes with Snowball Digital Coupon) due 2026	XS2332229504	12/Apr/2021	Listed	23/Apr/2026
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 164 - Issue of USD 2,000,000 Share Linked Notes (Autocall Standard Notes with Snowball Digital Coupon) due 2024	XS2330517132	12/Apr/2021	Listed	23/Apr/2024
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 165 - Issue of USD 10,000,000 Share Linked Notes (Autocall Standard Notes with Snowball Digital Coupon) due 2026.	XS2332228449	14/Apr/2021	Listed	19/Nov/2026
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 168 - Issue of USD 5,000,000 Share Linked Notes (Autocall Standard Notes with Snowball Digital Coupon) due 2024.	XS2334735888	23/Apr/2021	Listed	08/May/2024
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 169 - Issue of USD 5,000,000 Share Linked Notes (Autocall Standard Notes with Snowball Digital Coupon) due 2026	XS2334590200	23/Apr/2021	Listed	30/Apr/2026
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 170 - Issue of RUB 600,000,000 Share Linked Notes (Autocall Standard Notes with Snowball Digital Coupon) due 2024	XS2336018374	26/Apr/2021	Listed	28/Aug/2024
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 171 - Issue of USD 10,000,000 Share Linked Notes (Autocall Standard Notes with Snowball Digital Coupon) due 2026.	XS2337339381	28/Apr/2021	Listed	13/May/2026
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 172 - Issue of USD 10,000,000 Share Linked Notes (Autocall Standard Notes with Snowball Digital Coupon) due 2024	XS2337341528	28/Apr/2021	Listed	03/Sep/2024
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 173 - Issue of Series 173 EUR 3,000,000 Share Linked Notes (Autocall Standard Notes with Snowball Digital Coupon) due 2024	XS2346242709	25/May/2021	Listed	08/Jun/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 175 - Issue of USD 1,000,000 Share Linked Notes (Autocall Standard Notes with Snowball Digital Coupon) due 2024	XS2343008731	18/May/2021	Listed	20/May/2024
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 176 - Issue of USD 3,000,000 Share Linked Notes (Autocall Standard Notes with Snowball Digital Coupon) due 2026	XS2343868910	18/May/2021	Listed	28/May/2026
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 177 - Issue of Series 177 EUR 10,000,000 Share Linked Notes (Autocall Standard Notes with Snowball Digital Coupon) due October 2024	XS2345852821	21/May/2021	Listed	01/Oct/2024
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 178 - Issue of Series 178 USD 5,000,000 Share Linked Notes (Autocall Standard Notes with Snowball Digital Coupon) due January 2027	XS2348717658	02/Jun/2021	Listed	05/Jan/2027
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 179 - Issue of Series 179 USD 5,000,000 Share Linked Notes (Autocall Standard Notes with Snowball Digital Coupon) due October 2024	XS2348718383	02/Jun/2021	Listed	05/Oct/2024
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 180 - Issue of Series 180 USD 10,000,000 ETI Linked Notes (Delta One Notes) due May 2031	XS2346959088	26/May/2021	Listed	31/May/2031
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 181 - Issue of RUB 40,000,000 Share Linked Notes (Autocall Standard Notes with Snowball Digital Coupon) due 2024	XS2351389130	09/Jun/2021	Listed	20/Jun/2024
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 182 - Issue of Series 182 USD 10,000,000 Share Linked Notes (Autocall Standard Notes with Snowball Digital Coupon) due November 2024	XS2353064335	11/Jun/2021	Listed	01/Nov/2024
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 183 - Issue of Series 183 USD 800,000 Share Linked Notes (Autocall Standard Notes with Snowball Digital Coupon) due 2024	XS2353097699	11/Jun/2021	Listed	26/Jun/2024
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 184 - Issue of Series 184 RUB 90,000,000 Share Linked Guaranteed Notes (Autocall Standard Notes with Snowball Digital Coupon) due 2026	XS2352862382	17/Jun/2021	Listed	30/Jun/2026



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 186 - Issue of USD 1,800,000 Share Linked Guaranteed Notes (Autocall Standard Notes with Snowball Digital Coupon) due 2026	XS2359373102	25/Jun/2021	Listed	06/Jul/2026
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 187 - Issue of USD 10,000,000 Share Linked Guaranteed Notes (Autocall Standard Notes with Snowball Digital Coupon) due 2025	XS2357422331	24/Jun/2021	Listed	01/Feb/2025
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 189 - Issue of Series 189 RUB 600,000,000 Share Linked Guaranteed Notes (Autocall Standard Notes with Snowball Digital Coupon and Partial Bonus Coupon) due 2024	XS2360268762	01/Jul/2021	Listed	03/Nov/2024
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 191 - Issue of USD 5,000,000 Share Linked Guaranteed Notes (Autocall Standard Notes with SPS Fixed Coupon) due 2024	XS2360517572	01/Jul/2021	Listed	08/Aug/2024
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 192 - Issue of Series 192 USD 5,000,000 Share Linked Guaranteed Notes (Autocall Standard Notes with Snowball Digital Coupon) due 2026	XS2360518463	02/Jul/2021	Listed	23/Jul/2026
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 193 - Issue of USD 10,000,000 Share Linked Guaranteed Notes (Autocall Standard Notes with Snowball Digital Coupon) due 2024	XS2360292556	07/Jul/2021	Listed	09/Nov/2024
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 194 - Issue of Series 194 RUB 500,000,000 Share Linked Guaranteed Notes (Performance Notes) due August 2024	XS2361751204	09/Jul/2021	Listed	02/Aug/2024
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 195 - Issue of Series 195 USD 10,000,000 Share Linked Guaranteed Notes (SPS Lock-in for Capital Protection Notes with Snowball Digital Coupon) due 2026	XS2363070850	13/Jul/2021	Listed	13/Nov/2026
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 196 - Issue of Series 196 USD 10,000,000 Share Linked Guaranteed Notes (Autocall Standard Notes with Snowball Digital Coupon) due November 2024	XS2362683570	13/Jul/2021	Listed	13/Nov/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 197 - Issue of USD 10,000,000 Share Linked Guaranteed Notes (Autocall Standard Notes with Snowball Digital Coupon) due 2026	XS2369574384	11/Aug/2021	Listed	13/Dec/2026
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 198 - Issue of Series 198 USD 10,000,000 Share Linked Guaranteed Notes (Autocall Standard Notes with Snowball Digital Coupon) due December 2026	XS2369557371	04/Aug/2021	Listed	08/Dec/2026
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 199 - Issue of Series 199 USD 10,000,000 Share Linked Guaranteed Notes (Autocall Standard Notes with Snowball Digital Coupon) due 2027	XS2371857223	18/Aug/2021	Listed	01/Apr/2027
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 200 - Issue of USD 10,000,000 Share Linked Guaranteed Notes (Autocall Standard Notes with Snowball Digital Coupon) due 2025.	XS2369925511	18/Aug/2021	Listed	01/Apr/2025
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 201 - Issue of USD 5,000,000 Share Linked Guaranteed Notes (Autocall Standard Notes with Snowball Digital Coupon) due 2026	XS2369930271	30/Jul/2021	Listed	17/Aug/2026
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 2017-12 - Issue of USD 10,000,000 Gold Linked Notes due 28 October 2027	XS1708325748	25/Oct/2017	Listed	28/Oct/2027
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 2017-16 - Issue of RUB 600,000,000 Index Linked Notes due 9 November 2027	XS1713519012	09/Nov/2017	Listed	09/Nov/2027
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 2017-17 - Issue of USD 10,000,000 Index Linked Notes due 15 November 2027	XS1718466250	17/Nov/2017	Listed	15/Nov/2027
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 2017-18 - Issue of USD 10,000,000 Index Linked Notes due 09th November 2027	XS1713519368	09/Nov/2017	Listed	09/Nov/2027
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 2018 - 06 - USD 300,000,000 Zero Coupon Notes due April 2028	XS1801889830	18/May/2018	Listed	11/Apr/2028
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 2018-1 - Issue of USD 100,000,000 Floating Rate Notes due 1 February 2028	XS1764143597	01/Feb/2018	Listed	01/Feb/2028





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 2019-1 - Issue of USD 4,343,750 First to Default Credit Linked Notes due 11 January 2024	XS1927711454	11/Jan/2019	Listed	11/Jan/2024
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 2019-11 - Issue of USD 10,000,000 First to Default Credit Linked Notes due June 2024.	XS2045765729	22/Aug/2019	Listed	24/Jun/2024
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 2019-15 - Issue of USD 5,775,000 First to Default Credit Linked Notes due December 2024	XS2065019957	10/Oct/2019	Listed	27/Dec/2024
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 2019-2 - USD 9,963,750 First to Default Credit Linked Notes due 27 June 2024	XS1946763361	28/Mar/2019	Listed	27/Jun/2024
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 2019-3 - Issue of EUR 20,000,000 First to Default Credit Linked Notes due 27 March 2024	XS1952156344	21/Feb/2019	Listed	27/Mar/2024
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 2019-6 - Issue of USD 10,000,000 First to Default Credit Linked Notes due June 2024	XS2019822357	25/Jun/2019	Listed	27/Jun/2024
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 2019-7 - Issue of EUR 5,000,000 Credit Linked Notes due 27 June 2024	XS1960651641	12/Mar/2019	Listed	27/Jun/2024
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 2019-8 - USD 9,900,000 First to Default Credit Linked Notes due December 2024	XS2027360507	16/Jul/2019	Listed	23/Dec/2024
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 202 - Issue of USD 5,000,000 Share Linked Guaranteed Notes (Autocall Standard Notes with Snowball Digital Coupon) due 2026.	XS2372581855	04/Aug/2021	Listed	22/Aug/2026
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 2020-1 - Issue of USD 5,000,000 Share Linked Notes (Autocall Standard Notes with Snowball Digital Coupon) due January 2025	XS2110115487	24/Jan/2020	Listed	22/Jan/2025
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 2020-13 - Issue of USD 10,000,000 First to Default Credit Linked Notes due 27 June 2025	XS2154338623	16/Apr/2020	Listed	27/Jun/2025
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 2020-15 - Issue of USD 10,000,000 First to Default Credit Linked Notes due June 2025	XS2189377562	11/Jun/2020	Listed	20/Jun/2025



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 2020-16 - Series 2020-16 RUB 598,400,000 First to Default Credit Linked Notes due June 2025	XS2189376911	11/Jun/2020	Listed	20/Jun/2025
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 2020-19 - Issue of USD 10,000,000 First to Default Credit Linked Notes due September 2025	XS2205545119	16/Jul/2020	Listed	25/Sep/2025
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 2020-2 - Issue of USD 3,000,000 Share Linked Notes (Autocall Standard Notes with Snowball Digital Coupon) due February 2025	XS2116689972	10/Feb/2020	Listed	06/Feb/2025
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 2020-20 - Issue of EUR 10,000,000 First to Default Credit Linked Notes due September 2025	XS2205319705	16/Jul/2020	Listed	25/Sep/2025
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 2020-24 - RUB 597,700,000 First to Default Credit Linked Notes due June 2025	XS2215497830	11/Aug/2020	Listed	20/Jun/2025
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 2020-3 - Issue of USD 10,000,000 First to Default Credit Linked Notes due 20 June 2025	XS2121431113	17/Apr/2020	Listed	20/Jun/2025
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 2020-31 - Issue of USD 6,000,000 Pegasus Share and Credit Linked Notes due November 2025	XS2252533075	03/Nov/2020	Listed	27/Nov/2025
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 2020-32 - Issue of USD 10,000,000 First to Default Credit Linked Notes due November 2025	XS2260424580	20/Nov/2020	Listed	20/Nov/2025
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 2020-35 - Issue of USD 10,000,000 First to Default Credit Linked Notes due December 2025	XS2269280066	04/Dec/2020	Listed	20/Dec/2025
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 2020-36 - Issue of RUB 600,000,000 First to Default Credit Linked Notes due December 2025	XS2269286345	03/Dec/2020	Listed	20/Dec/2025
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 2020-37 - Issue of EUR 1,000,000 First to Default Credit Linked Notes due January 2026	XS2273248489	10/Dec/2020	Listed	20/Jan/2026
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 2020-38 - Issue of USD 6,000,000 Pegasus Share and Credit Linked Notes due January 2026	XS2274224919	16/Dec/2020	Listed	27/Jan/2026



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 2020-39 - Issue of RUB 600,000,000 Pegasus Share and Credit Linked Notes due January 2026	XS2274225213	16/Dec/2020	Listed	27/Jan/2026
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 2020-6 - USD 9,983,750 First to Default Credit Linked Notes due June 2025.	XS2139467901	18/Mar/2020	Listed	20/Jun/2025
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 2020-7 - Issue of USD 10,000,000 First to Default Credit Linked Notes due June 2025	XS2139466846	18/Mar/2020	Listed	20/Jun/2025
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 203 - Issue of Series 203 USD 6,000,000 Share Linked Guaranteed Notes (Autocall Standard Notes with Snowball Digital Coupon) due August 2026	XS2373778344	11/Aug/2021	Listed	28/Aug/2026
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 205 - Issue of Series 205 USD 5,000,000 Share Linked Guaranteed Notes (Performance Notes) due 2024	XS2377117697	19/Aug/2021	Listed	08/Oct/2024
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 207 - Issue of USD 2,000,000 Share Linked Guaranteed Notes (Autocall Standard Notes with Snowball Digital Coupon) due 2026	XS2377796060	25/Aug/2021	Listed	03/Sep/2026
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 209 - Issue of Series 209 USD 5,000,000 Share Linked Guaranteed Notes (Autocall Standard Notes with Snowball Digital Coupon) due 2026	XS2381286686	31/Aug/2021	Listed	09/Sep/2026
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 210 - Issue of Series 210 USD 5,000,000 Share Linked Guaranteed Notes (Autocall Standard Notes with Snowball Digital Coupon) due 2026	XS2385048215	08/Sep/2021	Listed	17/Sep/2026
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 211 - Issue of USD 3,125,000 Share Linked Guaranteed Notes (Autocall Standard Notes with Snowball Digital Coupon) due 2026	XS2385048058	08/Sep/2021	Listed	20/Sep/2026
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 212 - Issue of USD 10,000,000 Share Linked Guaranteed Notes (Autocall Standard Notes with Snowball Digital Coupon) due 2027	XS2386146273	10/Sep/2021	Listed	12/Feb/2027



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 213 - Issue of USD 4,000,000 Share Linked Guaranteed Notes (Autocall Standard Notes with Snowball Digital Coupon) due 2024	XS2386140078	10/Sep/2021	Listed	01/Oct/2024
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 214 - Issue of Series 214 USD 2,000,000 Share Linked Guaranteed Notes (Autocall Standard Notes with Snowball Digital Coupon) due 2025	XS2386140318	14/Sep/2021	Listed	08/Oct/2025
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 215 - Issue of Series 215 RUB 500,000,000 Hybrid Guaranteed Notes due December 2026	XS2388458403	21/Sep/2021	Listed	30/Dec/2026
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 216 - Issue of Series 216 USD 5,000,000 Share Linked Guaranteed Notes (Autocall Standard Notes with Snowball Digital Coupon) due 2027	XS2388941580	21/Sep/2021	Listed	22/Apr/2027
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 218 - Issue of Series 218 USD 10,000,000 Share Linked Guaranteed Notes (Autocall Standard Notes with Snowball Digital Coupon) due 2027	XS2394824499	14/Oct/2021	Listed	11/Feb/2027
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 219 - Issue of Series 219 USD 10,000,000 Share Linked Guaranteed Notes (Autocall Standard Notes with Snowball Digital Coupon) due 2027	XS2401439927	22/Oct/2021	Listed	24/Feb/2027
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 222 - Issue of Series 222 USD 5,000,000 Share Linked Guaranteed Notes (SPS Lock-in for Capital Protection Notes with Snowball Digital Coupon) due 2027	XS2404992583	09/Nov/2021	Listed	28/Mar/2027
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 224 - Issue of Series 224 EUR 5,000,000 Share Linked Guaranteed Notes (SPS Lock-in for Capital Protection Notes with SPS Fixed Coupon and Snowball Digital Coupon Switch) due 2025	XS2406000138	11/Nov/2021	Listed	14/Mar/2025
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 225 - Issue of USD 10,000,000 Hybrid Guaranteed Notes due 2026	XS2407287452	16/Nov/2021	Listed	30/Dec/2026



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 226 - Issue of Series 226 USD 2,000,000 Share Linked Guaranteed Notes (Autocall Standard Notes with Snowball Digital Coupon) due 2024	XS2410061076	17/Nov/2021	Listed	23/Nov/2024
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 229 - Issue of Series 229 RUB 300,000,000 Share Linked Guaranteed Notes (Fixed Rate Notes with Embedded Option Coupon) due 2024	XS2415466676	29/Nov/2021	Listed	29/Nov/2024
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 231 - Issue of Series 231 USD 10,000,000 Share Linked Guaranteed Notes (Autocall Standard Notes with SPS Fixed Coupon and Snowball Digital Coupon Switch) due 2025	XS2413860409	25/Nov/2021	Listed	01/Apr/2025
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 232 - Issue of Series 232 USD 3,000,000 Share Linked Guaranteed Notes (Autocall Standard Notes with Snowball Digital Coupon) due 2024	XS2416961386	30/Nov/2021	Listed	08/Dec/2024
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 234 - Issue of RUB 70,000,000 Share Linked Guaranteed Notes (Fixed Rate Notes with Embedded Option Coupon) due 2025	XS2417535650	01/Dec/2021	Listed	01/Jun/2025
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 236 - Issue of Series 236 USD 5,000,000 Share Linked Guaranteed Notes (Multi-chance Autocall Standard Notes with Snowball Digital Coupon) due 2027	XS2417909244	08/Dec/2021	Listed	09/Jan/2027
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 238 - Issue of USD 1,000,000 Share Linked Guaranteed Notes (Autocall Standard Notes with Snowball Digital Coupon) due 2024	XS2418791864	09/Dec/2021	Listed	14/Dec/2024
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 239 - Issue of Series 239 RUB 70,000,000 Share Linked Guaranteed Notes (Vanilla Digital Notes with Snowball Digital Coupon) due 2025	XS2420560869	15/Dec/2021	Listed	15/Jan/2025
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 240 - Issue of USD 10,000,000 Share Linked Guaranteed Notes (Autocall Standard Notes with Snowball Digital Coupon) due 2027	XS2423361190	27/Jan/2022	Listed	28/Feb/2027



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 241 - Issue of USD 5,000,000 Share Linked Guaranteed Notes (Autocall Standard Notes with Snowball Digital Coupon) due 2027.	XS2421386355	15/Dec/2021	Listed	08/Jan/2027
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 243 - Issue of Series 243 USD 10,000,000 Share Linked Guaranteed Notes (Autocall Standard Notes with Snowball Digital Coupon) due 2025	XS2429208486	13/Jan/2022	Listed	15/May/2025
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 244 - Issue of Series 244 USD 10,000,000 Share Linked Guaranteed Notes (Autocall Standard Notes with Snowball Digital Coupon and Embedded Option Coupon) due 2025	XS2439218640	28/Jan/2022	Listed	02/Jun/2025
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 245 - Issue of Series 245 EUR 5,000,000 Share Linked Guaranteed Notes (Autocall Standard Notes with Snowball Digital Coupon) due 2025	XS2446844321	22/Feb/2022	Listed	18/Jun/2025
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 38 - Issue of USD 20,000,000 Credit Linked Notes due 30 June 2024	XS1962541709	13/Mar/2019	Listed	30/Jun/2024
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 40 - Issue of EUR 3,000,000 Credit Linked Notes due 30 June 2024	XS1967593796	22/Mar/2019	Listed	30/Jun/2024
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 41 - Issue of USD 10,000,000 Credit Linked Notes due 30 June 2024	XS1982161603	15/Apr/2019	Listed	30/Jun/2024
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 45 - Issue of USD 10,000,000 Credit Linked Notes due 30 June 2024	XS2009879425	07/Jun/2019	Listed	30/Jun/2024
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 48 - Issue of USD 20,000,000 Credit Linked Notes due June 2024	XS2028879026	12/Jul/2019	Listed	30/Jun/2024
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 51 - Issue of RUB 1,200,000,000 Credit Linked Notes due June 2024	XS2028880115	17/Jul/2019	Listed	30/Jun/2024
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 54 - Issue of EUR 5,000,000 Credit Linked Notes due June 2024	XS2038610445	12/Aug/2019	Listed	30/Jun/2024
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 56 - Issue of USD 10,000,000 Credit Linked Notes due June 2024	XS2053506320	16/Sep/2019	Listed	30/Jun/2024
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 58 - Issue of USD 10,000,000 Credit Linked Notes due December 2024	XS2057952439	04/Oct/2019	Listed	30/Dec/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 59 - Issue of RUB 600,000,000 Credit Linked Notes due December 2024	XS2058684619	04/Oct/2019	Listed	30/Dec/2024
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 61 - Issue of USD 10,000,000 Share Linked Notes (Vanilla Digital Notes with Snowball Digital Coupon) due 15 November 2024	XS2068071211	17/Oct/2019	Listed	15/Nov/2024
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 62 - Issue of USD 10,000,000 Credit Linked Notes due December 2024	XS2072913317	12/Nov/2019	Listed	30/Dec/2024
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 63 - Issue of RUB 600,000,000 Credit Linked Notes due December 2024.	XS2072914125	12/Nov/2019	Listed	30/Dec/2024
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 64 - Issue of USD 10,000,000 Credit Linked Notes due December 2024.	XS2072913663	13/Nov/2019	Listed	30/Dec/2024
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 69 - Issue of USD 10,000,000 Share Linked Notes (Autocall Standard Notes with Snowball Digital Coupon) due December 2024	XS2085844053	29/Nov/2019	Listed	30/Dec/2024
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 70 - Issue of USD 10,000,000 Share Linked Notes (Vanilla Digital Notes with Snowball Digital Coupon) due 30 December 2024	XS2085844640	28/Nov/2019	Listed	30/Dec/2024
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 72 - Issue of USD 10,000,000 Credit Linked Notes due December 2024.	XS2091664370	10/Dec/2019	Listed	30/Dec/2024
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 73 - Issue of RUB 600,000,000 Credit Linked Notes due December 2024	XS2091667043	11/Dec/2019	Listed	30/Dec/2024
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 74 - Issue of USD 10,000,000 Credit Linked Notes due December 2024	XS2091668447	10/Dec/2019	Listed	30/Dec/2024
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 75 - Issue of RUB 600,000,000 Credit Linked Notes due December 2024.	XS2091672803	11/Dec/2019	Listed	30/Dec/2024
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 76 - Issue of USD 1,500,000 Share Linked Notes (Autocall Standard Notes with Snowball Digital Coupon) due December 2024	XS2093226178	13/Dec/2019	Listed	30/Dec/2024
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 77 - Issue of EUR 5,000,000 Credit Linked Notes due December 2024	XS2093710494	17/Dec/2019	Listed	30/Dec/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 80 - Issue of USD 2,000,000 Share Linked Notes (Vanilla Digital Notes with Snowball Digital Coupon) due 22 March 2025	XS2104929331	21/Jan/2020	Listed	22/Mar/2025
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 82 - Issue of USD 3,000,000 Share Linked Notes (Autocall Standard Notes with Snowball Digital Coupon) due 2025	XS2114460053	07/Feb/2020	Listed	19/Feb/2025
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 87 - Issue of USD 10,000,000 Share Linked Notes (Multi-chance Autocall Standard Notes with Snowball Digital Coupon) due July 2025	XS2143149834	08/Apr/2020	Listed	30/Jul/2025
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 88 - Issue of USD 10,000,000 Credit Linked Notes due June 2025	XS2143253651	23/Mar/2020	Listed	30/Jun/2025
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 89 - Issue of RUB 600,000,000 Credit Linked Notes due June 2025	XS2143253495	24/Mar/2020	Listed	30/Jun/2025
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 9 - Issue of Series 9 USD 300,000,000 Zero Coupon Notes due 04 April 2027	XS1590566193	04/Apr/2017	Listed	04/Apr/2027
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 92 - Issue of RUB 600,000,000 Credit Linked Notes due June 2025	XS2181436796	02/Jun/2020	Listed	30/Jun/2025
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 95 - Issue of RUB 600,000,000 Share Linked Notes (Autocall Standard Notes with Snowball Digital Coupon) due 2025	XS2185963803	10/Jun/2020	Listed	15/Oct/2025
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 96 - Issue of USD 5,000,000 Share Linked Notes (Autocall Standard Notes with Snowball Digital Coupon) due 2025	XS2185962664	11/Jun/2020	Listed	30/Jun/2025
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 98 - Issue of USD 4,000,000 Credit Linked Notes due December June 2025	XS2191043913	18/Jun/2020	Listed	30/Jun/2025
BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC	Series 99 - Issue of RUB 500,000,000 Credit Linked Notes due June 2025	XS2194483769	23/Jun/2020	Listed	30/Jun/2025
BUCKINGHAM CDO III LTD.	Class B Secured Floating Rate Notes due 2051	USG16709AA83	10/May/2007	Listed	05/Sep/2051
BUCKINGHAM CDO III LTD.	Class C Secured Floating Rate Notes due 2051	USG16709AB66	10/May/2007	Listed	05/Sep/2051
BUCKINGHAM CDO III LTD.	Class D Deferrable Floating Rate Notes due 2051	USG16709AC40	10/May/2007	Listed	05/Sep/2051





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BUCKINGHAM CDO III LTD.	Class E Deferrable Floating Rate Notes due 2051	USG16709AD23	10/May/2007	Listed	05/Sep/2051
BULGARIAN ENERGY HOLDING EAD	EUR 600,000,000 2.45 per cent. Bonds due 2028	XS2367164576	22/Jul/2021	Listed	22/Jul/2028
BULGARIAN ENERGY HOLDING EAD	EUR 600,000,000 3.500 per cent. Bonds due 2025	XS1839682116	28/Jun/2018	Listed	28/Jun/2025
BUMPER UK 2021-1 FINANCE PLC	£400,000,000 class A floating rate Notes due 2030	XS2306948774	11/Mar/2021	Listed	20/Dec/2030
BURGAN BANK K.P.S.C.	U.S.\$500,000,000 Perpetual Tier 1 Capital Securities	XS2019231823	09/Jul/2019	Listed	
BURGAN BANK K.P.S.C.	U.S.\$500,000,000 Tier 2 Subordinated Notes due 2031	XS2265369491	15/Dec/2020	Listed	15/Dec/2031
BURLINGTON MORTGAGES NO.1 DESIGNATED ACTIVITY COMPANY	€ 110,700,000 Class D mortgage backed floating rate notes due 2058	XS2131186848	16/Mar/2020	Listed	20/Nov/2058
BURLINGTON MORTGAGES NO.1 DESIGNATED ACTIVITY COMPANY	€ 201,300,000 Class B mortgage backed floating rate notes due 2058	XS2131185105	16/Mar/2020	Listed	20/Nov/2058
BURLINGTON MORTGAGES NO.1 DESIGNATED ACTIVITY COMPANY	€ 60,500,000 Class Z mortgage backed notes due 2058	XS2131190956	16/Mar/2020	Listed	20/Nov/2058
BURLINGTON MORTGAGES NO.1 DESIGNATED ACTIVITY COMPANY	€ 80,500,000 Class E mortgage backed floating rate notes due 2058	XS2131189511	16/Mar/2020	Listed	20/Nov/2058
BURLINGTON MORTGAGES NO.1 DESIGNATED ACTIVITY COMPANY	€1,731,400,000 Class A1 mortgage backed floating rate notes due 2058	XS2131184983	16/Mar/2020	Listed	20/Nov/2058
BURLINGTON MORTGAGES NO.1 DESIGNATED ACTIVITY COMPANY	€1,731,400,000 Class A2 mortgage backed fixed rate notes due 2058	XS2131185014	16/Mar/2020	Listed	20/Nov/2058
BURLINGTON MORTGAGES NO.1 DESIGNATED ACTIVITY COMPANY	€110,700,000 Class C mortgage backed floating rate notes due 2058	XS2131185873	16/Mar/2020	Listed	20/Nov/2058
BURLINGTON MORTGAGES NO.2 DESIGNATED ACTIVITY COMPANY	€3,403,200,000 Class A2 residential mortgage backed fixed rate notes due 2062	XS2604822382	17/Apr/2023	Listed	17/Sep/2062
BURLINGTON MORTGAGES NO.2 DESIGNATED ACTIVITY COMPANY	€990,400,000 Class A1 residential mortgage backed floating rate notes due 2062	XS2604822200	17/Apr/2023	Listed	17/Sep/2062
BUSINESS MORTGAGE FINANCE 4 PLC	Class B Mortgage Backed Floating Rate Notes due 2045	XS0249508754	11/Apr/2006	Listed	15/Aug/2045



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BUSINESS MORTGAGE FINANCE 4 PLC	Class C Mortgage Backed Floating Rate Notes due 2045	XS0249509133	11/Apr/2006	Listed	15/Aug/2045
BUSINESS MORTGAGE FINANCE 4 PLC	Class M Mortgage Backed Floating Rate Notes due 2045	XS0249508242	11/Apr/2006	Listed	15/Aug/2045
BUSINESS MORTGAGE FINANCE 5 PLC	Class B1 Mortgage Backed Floating Rate Notes due 2039	XS0271325291	18/Oct/2006	Listed	15/Feb/2039
BUSINESS MORTGAGE FINANCE 5 PLC	Class B2 Mortgage Backed Floating Rate Notes due 2039	XS0271325614	18/Oct/2006	Listed	15/Feb/2039
BUSINESS MORTGAGE FINANCE 5 PLC	Class C Mortgage Backed Floating Rate Notes Due 2039	XS0271326000	18/Oct/2006	Listed	15/Feb/2039
BUSINESS MORTGAGE FINANCE 5 PLC	Class M1 Mortgage Backed Floating Rate Notes due 2039	XS0271324724	18/Oct/2006	Listed	15/Feb/2039
BUSINESS MORTGAGE FINANCE 5 PLC	Class M2 Mortgage Backed Floating Rate Notes due 2039	XS0271324997	18/Oct/2006	Listed	15/Feb/2039
BUSINESS MORTGAGE FINANCE 5 PLC	Mortgage Early Redemption Certificates	XS0271326778	18/Oct/2006	Listed	15/Feb/2039
BUSINESS MORTGAGE FINANCE 6 PLC	Class A1 Mortgage Backed Floating Rate Notes due 2040	XS0299445808	16/May/2007	Listed	15/Aug/2040
BUSINESS MORTGAGE FINANCE 6 PLC	Class A2 Mortgage Backed Floating Rate Notes due 2040	XS0299446103	16/May/2007	Listed	15/Aug/2040
BUSINESS MORTGAGE FINANCE 6 PLC	Class B2 Mortgage Backed Floating Rate Notes due 2040	XS0299447507	16/May/2007	Listed	15/Aug/2040
BUSINESS MORTGAGE FINANCE 6 PLC	Class C Mortgage Backed Floating Rate Notes due 2040	XS0299447846	16/May/2007	Listed	15/Aug/2040
BUSINESS MORTGAGE FINANCE 6 PLC	Class M1 Mortgage Backed Floating Rate Notes due 2040	XS0299446442	16/May/2007	Listed	15/Aug/2040
BUSINESS MORTGAGE FINANCE 6 PLC	Class M2 Mortgage Backed Floating Rate Notes due 2040	XS0299446798	16/May/2007	Listed	15/Aug/2040
BUSINESS MORTGAGE FINANCE 6 PLC	Mortgage Early Redemption Certificates	XS0300896775	16/May/2007	Listed	15/Aug/2040
BUSINESS MORTGAGE FINANCE 7 PLC	Class A1 Mortgage Backed Floating Rate Notes due 2041	XS0330211359	23/Nov/2007	Listed	15/Feb/2041
BUSINESS MORTGAGE FINANCE 7 PLC	Class B1 Mortgage Backed Floating Rate Notes due 2041	XS0330228320	23/Nov/2007	Listed	15/Feb/2041
BUSINESS MORTGAGE FINANCE 7 PLC	Class C Mortgage Backed Floating Rate Notes due 2041	XS0330229138	23/Nov/2007	Listed	15/Feb/2041



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BUSINESS MORTGAGE FINANCE 7 PLC	Class M1 Mortgage Backed Floating Rate Notes due 2041	XS0330220855	23/Nov/2007	Listed	15/Feb/2041
BUSINESS MORTGAGE FINANCE 7 PLC	Class M2 Mortgage Backed Floating Rate Notes due 2041	XS0330222638	23/Nov/2007	Listed	15/Feb/2041
BUSINESS MORTGAGE FINANCE 7 PLC	Mortgage Early Redemption Certificates	XS0330232439	23/Nov/2007	Listed	15/Feb/2041
BWP ISSUER PLC	GBP 135,630,000 2.868 per cent. Fixed Rate Guaranteed Secured Bonds due 2036	XS1763155808	28/Feb/2018	Listed	30/Jun/2036
CA AUTO BANK SPA.	Series CAAB - 1 06/2023 - Issue of €600,000,000 4.375 per cent. Fixed Rate Notes due 8 June 2026	XS2633552026	08/Jun/2023	Listed	08/Jun/2026
CA AUTO BANK SPA.	Series CAAB - 2 07/2023 - Issue of €350,000,000 Floating Rate Notes due January 2025	XS2648672231	12/Jul/2023	Listed	13/Jan/2025
CA AUTO BANK SPA.	Series CAAB - 3 09/2023 - Issue of €140,000,000 4.481 per cent. Fixed Rate Notes due 19 December 2025	XS2700264604	05/Oct/2023	Listed	19/Dec/2025
CA AUTO BANK SPA.	Series CAAB - 4 10/2023 - Issue of €650,000,000 4.750 per cent. Fixed Rate Notes due 25 January 2027	XS2708354811	25/Oct/2023	Listed	25/Jan/2027
CA AUTO BANK SPA.	Series CAAB - 5 12/2023 - Issue of £400,000,000 6.000 per cent. Fixed Rate Notes due 6 December 2026	XS2729355649	06/Dec/2023	Listed	06/Dec/2026
CA AUTO BANK SPA.	Series CAAB - 6 12/2023 - Issue of €100,000,000 Floating Rate Notes due June 2025	XS2734143121	14/Dec/2023	Listed	17/Jun/2025
CA AUTO BANK SPA.	Series FCAC-38 09/2019 - Issue of €850,000,000 0.5 per cent. Notes due 13 September 2024	XS2051914963	13/Sep/2019	Listed	13/Sep/2024
CA AUTO BANK SPA.	Series FCAC-44 04/2021 - Issue of €850,000,000 0.000 per cent. Notes due 16 April 2024	XS2332254015	16/Apr/2021	Listed	16/Apr/2024
CA AUTO BANK SPA.	Series FCAC-47 05/2022 - Issue of €60,000,000.00 1.25 per cent. Fixed Rate Notes due 6 June 2024	XS2488119434	06/Jun/2022	Listed	06/Jun/2024
CA AUTO BANK SPA.	Series FCAC-48 10/2022 - Issue of €500,000,000 4.250 per cent. Fixed Rate Notes due 24 March 2024	XS2549047244	24/Oct/2022	Listed	24/Mar/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CA AUTO BANK SPA.	Series FCAC-49 10/2022 - Issue of €365,000,000 Floating Rate Notes due 24 March 2024	XS2549047673	24/Oct/2022	Listed	24/Mar/2024
CAIRN CLO III DESIGNATED ACTIVITY COMPANY	€30,050,000 Subordinated Notes due 2028 - 144A	XS1298625309	20/Oct/2015	Listed	20/Oct/2028
CAIRN CLO III DESIGNATED ACTIVITY COMPANY	Subordinated Notes due 2028	XS1298622629	20/Oct/2015	Listed	20/Oct/2028
CAIXA CENTRAL - CAIXA CENTRAL DE CRÉDITO AGRÍCOLA MÚTUO, C.R.L.	€200,000,000 8.375 per cent. Fixed/Floating Rate Callable Senior Preferred Notes due 2027	PTCCCMOM0006	04/Jul/2023	Listed	04/Jul/2027
CAIXA CENTRAL - CAIXA CENTRAL DE CRÉDITO AGRÍCOLA MÚTUO, C.R.L.	€300,000,000 2.50 per cent. Fixed/Floating Rate Callable Senior Preferred Notes due 2026	PTCCCAOM0000	05/Nov/2021	Listed	05/Nov/2026
CAIXA ECONÓMICA MONTEPIO GERAL, CAIXA ECONÓMICA BANCÁRIA, S.A.	Series 11 - Issue of €500,000,000 0.125 per cent. Covered Bonds due 14 November 2024	PTCMGAOM0038	14/Nov/2019	Listed	14/Nov/2024
CAIXA ECONÓMICA MONTEPIO GERAL, CAIXA ECONÓMICA BANCÁRIA, S.A.	Series 9 - Issue of €250,000,000 Floating Rate Covered Bonds due 22 May 2024	PTCMGSOM0020	22/May/2017	Listed	22/May/2024
CAIXABANK, S.A.	Series 1 - Issue of EUR 1,000,000,000 3.75 per cent. Tier 2 Subordinated Fixed Reset Notes due 15 February 2029	XS1951220596	15/Feb/2019	Listed	15/Feb/2029
CAIXABANK, S.A.	Series 10 - Issue of EUR 1,000,000,000 1.125 per cent. Ordinary Senior Notes due 27 March 2026	XS1968846532	27/Mar/2019	Listed	27/Mar/2026
CAIXABANK, S.A.	Series 11 - Issue of EUR 50,000,000 2.0 per cent. Senior Non-Preferred Notes due 30 May 2029	XS2003432635	30/May/2019	Listed	30/May/2029
CAIXABANK, S.A.	Series 12 - Issue of EUR 1,250,000,000 1.375 per cent. Senior Non-Preferred Notes due June 2026	XS2013574038	19/Jun/2019	Listed	19/Jun/2026
CAIXABANK, S.A.	Series 13 - Issue of JPY 10,000,000,000 1.231 per cent. Fixed Rate Senior Non-Preferred Notes due 3 July 2034	XS2016212917	03/Jul/2019	Listed	03/Jul/2034
CAIXABANK, S.A.	Series 14 - Issue of EUR 1,000,000,000 0.625 per cent. Senior Non-Preferred Notes due October 2024	XS2055758804	26/Sep/2019	Listed	01/Oct/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CAIXABANK, S.A.	Series 15 - Issue of EUR 1,000,000,000 0.375 per cent. Ordinary Senior Notes due February 2025	XS2102931594	17/Jan/2020	Listed	03/Feb/2025
CAIXABANK, S.A.	Series 153 - Issue of 25,000,000 EUR	XS2576257377	11/Jan/2023	Listed	10/Jan/2024
CAIXABANK, S.A.	Series 155 - Issue of 12,000,000 EUR	XS2577377307	13/Jan/2023	Listed	12/Jan/2024
CAIXABANK, S.A.	Series 16 - Issue of EUR 1,000,000,000 Fixed to Floating Rate Callable Ordinary Senior Notes due July 2026	XS2200150766	10/Jul/2020	Listed	10/Jul/2026
CAIXABANK, S.A.	Series 161 - Issue of 25,000,000 EUR Euro-Commercial Paper due 8 February 2024	XS2587271938	09/Feb/2023	Listed	08/Feb/2024
CAIXABANK, S.A.	Series 163 - Issue of 16,000,000 Euro-Commercial Paper Notes due February 2024	XS2592783414	23/Feb/2023	Listed	22/Feb/2024
CAIXABANK, S.A.	Series 165 - Issue of EUR 56,000,000 Euro-Commercial Paper Notes due March 2024	XS2596364773	06/Mar/2023	Listed	04/Mar/2024
CAIXABANK, S.A.	Series 166 - Issue of 5,000,000 EUR	XS2597943740	09/Mar/2023	Listed	07/Mar/2024
CAIXABANK, S.A.	Series 17 - Issue of EUR 1,000,000,000 Fixed to Floating Rate Callable Senior Non-Preferred Notes due November 2026	XS2258971071	18/Nov/2020	Listed	18/Nov/2026
CAIXABANK, S.A.	Series 171 - Issue of 40,000,000 Euro-commercial paper notes due 4th April 2024	XS2610897261	06/Apr/2023	Listed	04/Apr/2024
CAIXABANK, S.A.	Series 175 - Issue of 25,000,000 EUR Euro-Commercial Paper due 19 April 2024	XS2616074337	21/Apr/2023	Listed	19/Apr/2024
CAIXABANK, S.A.	Series 176 - Issue of 32,500,000 EUR	XS2617532945	27/Apr/2023	Listed	25/Apr/2024
CAIXABANK, S.A.	Series 177 - Issue of 25,000,000 EUR	XS2623681736	11/May/2023	Listed	09/May/2024
CAIXABANK, S.A.	Series 179 - Issue of 25,000,000 EUR	XS2623855405	12/May/2023	Listed	10/May/2024
CAIXABANK, S.A.	Series 18 - Issue of EUR 1,000,000,000 Fixed to Floating Rate Callable Senior Non-Preferred Notes due February 2029	XS2297549391	09/Feb/2021	Listed	09/Feb/2029



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CAIXABANK, S.A.	Series 181 - Issue of 12,000,000 EUR Euro-commercial paper notes due 15th May 2024	XS2626673243	17/May/2023	Listed	15/May/2024
CAIXABANK, S.A.	Series 183 - Issue of 50,000,000 EUR Euro-commercial paper notes due 17th May 2024	XS2627325504	19/May/2023	Listed	17/May/2024
CAIXABANK, S.A.	Series 185 - Issue of 8,400,000 EUR Euro-commercial paper notes due 21st May 2024	XS2629024048	23/May/2023	Listed	21/May/2024
CAIXABANK, S.A.	Series 188 - Issue of EUR 25,000,000 Euro-Commercial Paper Notes due June 2024	XS2634689025	06/Jun/2023	Listed	04/Jun/2024
CAIXABANK, S.A.	Series 19 - Issue of EUR 1,000,000,000 Tier 2 Subordinated Fixed Reset Notes due June 2031	XS2310118976	18/Mar/2021	Listed	18/Jun/2031
CAIXABANK, S.A.	Series 192 - Issue of 25,000,000 EUR Series 192	XS2648671423	06/Jul/2023	Listed	04/Jul/2024
CAIXABANK, S.A.	Series 193 - Issue of 20,000,000 EUR due 8th January 2024	XS2648992811	07/Jul/2023	Listed	08/Jan/2024
CAIXABANK, S.A.	Series 194 - Issue of 26,000,000 EUR	XS2656622003	20/Jul/2023	Listed	18/Jul/2024
CAIXABANK, S.A.	Series 195 - Issue of 11,000,000 EUR Euro-Commercial Paper due 22 Apr 2024	XS2658247650	24/Jul/2023	Listed	22/Apr/2024
CAIXABANK, S.A.	Series 196 & Series 197 - Issue of 20,000,000 EUR Series 197	XS2658252577	24/Jul/2023	Listed	22/Jul/2024
CAIXABANK, S.A.	Series 198 - Issue of 65,000,000 EUR	XS2659299668	25/Jul/2023	Listed	12/Apr/2024
CAIXABANK, S.A.	Series 199 - Issue of 11,000,000 EUR Series 199	XS2669788122	15/Aug/2023	Listed	31/Jul/2024
CAIXABANK, S.A.	Series 20 - Issue of EUR 1,000,000,000 Fixed to Floating Rate Callable Senior Non-Preferred Notes due May 2028	XS2346253730	26/May/2021	Listed	26/May/2028
CAIXABANK, S.A.	Series 201 - Issue of 40,000,000 EUR Series 201	XS2672282303	21/Aug/2023	Listed	16/Aug/2024
CAIXABANK, S.A.	Series 202 - Issue of 32,000,000 EUR Series 202	XS2672283616	21/Aug/2023	Listed	21/Jun/2024
CAIXABANK, S.A.	Series 203 - Issue of 20,000,000 EUR Series 203	XS2679900691	06/Sep/2023	Listed	04/Sep/2024
CAIXABANK, S.A.	Series 205 - Issue of 5,000,000 USD	XS2698577819	28/Sep/2023	Listed	20/Sep/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CAIXABANK, S.A.	Series 206 & Series 207 - Issue of 50,000,000 EUR	XS2700211662	03/Oct/2023	Listed	01/Oct/2024
CAIXABANK, S.A.	Series 208 - Issue of 10,000,000 EUR	XS2701133204	04/Oct/2023	Listed	04/Apr/2024
CAIXABANK, S.A.	Series 209 - Issue of 25,000,000 EUR	XS2702870424	09/Oct/2023	Listed	07/Oct/2024
CAIXABANK, S.A.	Series 21 - Issue of GBP 500,000,000 Senior Non-Preferred Fixed Reset Notes due December 2026	XS2348693297	03/Jun/2021	Listed	03/Dec/2026
CAIXABANK, S.A.	Series 210 - Issue of 22,000,000 EUR	XS2706237356	16/Oct/2023	Listed	14/Oct/2024
CAIXABANK, S.A.	Series 211 - Issue of 12,000,000 EUR	XS2707176322	17/Oct/2023	Listed	17/Jan/2024
CAIXABANK, S.A.	Series 212 - Issue of 26,500,000 EUR	XS2710142790	24/Oct/2023	Listed	22/Oct/2024
CAIXABANK, S.A.	Series 213 - Issue of 10,000,000 EUR	XS2710830501	25/Oct/2023	Listed	25/Jul/2024
CAIXABANK, S.A.	Series 214 - Issue of 10,000,000 USD	XS2711354089	26/Oct/2023	Listed	26/Jan/2024
CAIXABANK, S.A.	Series 215 - Issue of 25,000,000 EUR	XS2715847682	06/Nov/2023	Listed	04/Nov/2024
CAIXABANK, S.A.	Series 216 - Issue of 10,000,000EUR Euro-Commercial Paper Notes	XS2716743922	07/Nov/2023	Listed	16/Oct/2024
CAIXABANK, S.A.	Series 217 - Issue of 50,000,000 EUR	XS2718028629	09/Nov/2023	Listed	09/May/2024
CAIXABANK, S.A.	Series 218 - Issue of 30,000,000 EUR	XS2719137452	10/Nov/2023	Listed	12/Feb/2024
CAIXABANK, S.A.	Series 219 - Issue of 25,000,000 EUR	XS2733087337	07/Dec/2023	Listed	05/Dec/2024
CAIXABANK, S.A.	Series 220 - Issue of 25,000,000 EUR	XS2734198026	08/Dec/2023	Listed	08/Mar/2024
CAIXABANK, S.A.	Series 221 - Issue of 50,000,000 EUR	XS2736482246	15/Dec/2023	Listed	13/Dec/2024
CAIXABANK, S.A.	Series 222 - Issue of 50,000,000 EUR	XS2742648293	29/Dec/2023	Listed	27/Dec/2024
CAIXABANK, S.A.	Series 23 - Issue of EUR 1,000,000,000 Fixed to Floating Rate Callable Ordinary Senior Notes due January 2028	XS2434702424	21/Jan/2022	Listed	21/Jan/2028
CAIXABANK, S.A.	Series 24 - Issue of GBP 500,000,000 Senior Non-Preferred Fixed Reset Notes due April 2028	XS2465774128	06/Apr/2022	Listed	06/Apr/2028



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CAIXABANK, S.A.	Series 25 - Issue of EUR 1,000,000,000 Fixed to Floating Rate Senior Non-Preferred Notes due April 2026	XS2468378059	13/Apr/2022	Listed	13/Apr/2026
CAIXABANK, S.A.	Series 26 - Issue of JPY 4,000,000,000 0.83 per cent. Callable Senior Non-Preferred Notes due 15 October 2026	XS2491180951	15/Jun/2022	Listed	15/Oct/2026
CAIXABANK, S.A.	Series 27 - Issue of AUD 45,000,000 6.86 per cent. Senior Non-Preferred Notes due 20 July 2037	XS2504110730	20/Jul/2022	Listed	20/Jul/2037
CAIXABANK, S.A.	Series 28 - Issue of JPY 7,000,000,000 1.20 per cent. Callable Senior Non-Preferred Notes due July 2026	XS2505304555	20/Jul/2022	Listed	21/Jul/2026
CAIXABANK, S.A.	Series 29 - Issue of EUR 75,000,000 3.668 per cent. Ordinary Senior Notes due July 2034	XS2505299532	20/Jul/2022	Listed	20/Jul/2034
CAIXABANK, S.A.	Series 3 - Issue of EUR 1,000,000,000 1.125 per cent. Notes due 17 May 2024	XS1614722806	17/May/2017	Listed	17/May/2024
CAIXABANK, S.A.	Series 30 - Issue of EUR 1,000,000,000 3.75 per cent. Ordinary Senior Notes due September 2029	XS2530034649	07/Sep/2022	Listed	07/Sep/2029
CAIXABANK, S.A.	Series 31 - Issue of EUR 1,000,000,000 Fixed to Floating Rate Senior Non-Preferred Notes due November 2030	XS2555187801	14/Nov/2022	Listed	14/Nov/2030
CAIXABANK, S.A.	Series 32 - Issue of EUR 750,000,000 Fixed Reset Tier 2 Subordinated Notes due February 2033	XS2558978883	23/Nov/2022	Listed	23/Feb/2033
CAIXABANK, S.A.	Series 33 - Issue of JPY 5,000,000,000 Fixed Rate Senior Non-Preferred Notes due 2 June 2027	XS2563352553	02/Dec/2022	Listed	02/Jun/2027
CAIXABANK, S.A.	Series 34 - Issue of GBP 500,000,000 Fixed Reset Tier 2 Subordinated Notes due October 2033	XS2579488201	25/Jan/2023	Listed	25/Oct/2033
CAIXABANK, S.A.	Series 35 - Issue of EUR 1,000,000,000 Fixed to Floating Rate Senior Non-Preferred Notes	XS2623501181	16/May/2023	Listed	16/May/2027





Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CAIXABANK, S.A.	Series 36 - Issue of EUR 1,000,000,000 Fixed Reset Tier 2 Subordinated Notes due May 2034	XS2630417124	30/May/2023	Listed	30/May/2034
CAIXABANK, S.A.	Series 37 - Issue of EUR 1,000,000,000 Fixed to Floating Rate Senior ' Non-Preferred Notes due July 2029	XS2649712689	19/Jul/2023	Listed	19/Jul/2029
CAIXABANK, S.A.	Series 38 - Issue of EUR 500,000,000 Fixed to Floating Rate Senior Non-Preferred Notes due July 2034	XS2652072864	19/Jul/2023	Listed	19/Jul/2034
CAIXABANK, S.A.	Series 39 - Issue of EUR 1,250,000,000 4.25 per cent. Ordinary Senior Notes due September 2030	XS2676814499	06/Sep/2023	Listed	06/Sep/2030
CAIXABANK, S.A.	Series 40 - Issue of EUR 1,000,000,000 4.375 per cent. Ordinary Senior Notes due November 2033	XS2726256113	29/Nov/2023	Listed	29/Nov/2033
CAIXABANK, S.A.	Series 7 - Issue of EUR 1,000,000,000 Tier 2 Subordinated Fixed Reset Notes due 17th April 2030	XS1808351214	17/Apr/2018	Listed	17/Apr/2030
CAIXABANK, S.A.	Series 9 - Issue of EUR 1,000,000,000 2.375 per cent. Senior Non Preferred Notes due 01 February 2024	XS1936805776	18/Jan/2019	Listed	01/Feb/2024
CAMBER 4 PLC	Class A1-A Floating Rate Notes due 2053	XS0208427764	17/Dec/2004	Listed	15/Oct/2053
CAMBER 4 PLC	Class A2 Floating Rate Notes due 2053	XS0208439009	17/Dec/2004	Listed	15/Oct/2053
CAMBER 4 PLC	Class A3 Floating Rate Notes due 2053	XS0208439694	17/Dec/2004	Listed	15/Oct/2053
CAMBER 4 PLC	Class B Floating Rate Notes due 2053	XS0208440353	17/Dec/2004	Listed	15/Oct/2053
CAMBER 4 PLC	Class C Deferrable Floating Rate Notes due 2053	XS0208440510	17/Dec/2004	Listed	15/Oct/2053
CAMBER 4 PLC	Class D Notes due 2053	XS0208440601	17/Dec/2004	Listed	15/Oct/2053
CAMBER 7 PUBLIC LIMITED COMPANY	Class A-1 Floating Rate Secured Notes due 2042	USG17754AB19	08/Jun/2007	Listed	12/Jun/2042
CAMBER 7 PUBLIC LIMITED COMPANY	Class A-2 Floating Rate Secured Notes due 2042	USG17754AC91	08/Jun/2007	Listed	12/Jun/2042
CAMBER 7 PUBLIC LIMITED COMPANY	Class A-3 Floating Rate Secured Notes due 2042	USG17754AD74	08/Jun/2007	Listed	12/Jun/2042
CAMBER 7 PUBLIC LIMITED COMPANY	Class B Floating Rate Secured Notes due 2042	USG17754AE57	08/Jun/2007	Listed	12/Jun/2042



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CAMBER 7 PUBLIC LIMITED COMPANY	Class C Deferrable Floating Rate Secured Notes due 2042	USG17754AF23	08/Jun/2007	Listed	12/Jun/2042
CAMBER 7 PUBLIC LIMITED COMPANY	Class D Deferrable Floating Rate Secured Notes due 2042	USG17754AG06	08/Jun/2007	Listed	12/Jun/2042
CAMBER 7 PUBLIC LIMITED COMPANY	Class E Deferrable Floating Rate Secured Notes due 2042	USG17753AA52	08/Jun/2007	Listed	12/Jun/2042
CAMBER 7 PUBLIC LIMITED COMPANY	Income Notes due 2042	USG17753AB36	08/Jun/2007	Listed	12/Jun/2042
CAMPUS LIVING VILLAGES (BOND ISSUER) UK PLC	GBP 157,500,000 Secured Indexed Rate Amortising Notes due 2063	XS1032868082	28/Feb/2014	Listed	31/Aug/2063
CAMPUS LIVING VILLAGES (BOND ISSUER) UK PLC	GBP 52,500,000 Secured Fixed Rate Amortising Notes due 2063	XS1032868595	28/Feb/2014	Listed	31/Aug/2063
CAMPUS LIVING VILLAGES (GOLDSMITHS) ISSUER PLC	GBP 25200000 Secured Fixed Rate Amortising Notes due 2064	XS1268607816	21/Sep/2015	Listed	31/Jul/2064
CAMPUS LIVING VILLAGES (GOLDSMITHS) ISSUER PLC	GBP 25200000 Secured Indexed Rate Amortising Notes due 2064	XS1268608467	21/Sep/2015	Listed	31/Jul/2064
CANADA SQUARE FUNDING 2020-1 PLC	£2,841,000 Class E Notes due 2056	XS2137002353	26/Mar/2020	Listed	17/Dec/2056
CANADA SQUARE FUNDING 2020-1 PLC	£24,153,000 Class B Notes due 2056	XS2136970055	26/Mar/2020	Listed	17/Dec/2056
CANADA SQUARE FUNDING 2020-1 PLC	£244,373,000 Class A Notes due 2056	XS2136951428	26/Mar/2020	Listed	17/Dec/2056
CANADA SQUARE FUNDING 2020-1 PLC	£4,262,000 Class D Notes due 2056	XS2136992612	26/Mar/2020	Listed	17/Dec/2056
CANADA SQUARE FUNDING 2020-1 PLC	£8,524,000 Class C Notes due 2056	XS2136970139	26/Mar/2020	Listed	17/Dec/2056
CANADA SQUARE FUNDING 2020-1 PLC	£9,945,000 Class X Notes due 2056	XS2137002510	26/Mar/2020	Listed	17/Dec/2056
CANADA SQUARE FUNDING 2020-2 PLC	£13,040,000 Class B mortgage backed floating rate notes due 2057	XS2196475904	10/Jul/2020	Listed	17/Dec/2057
CANADA SQUARE FUNDING 2020-2 PLC	£138,559,000 Class A mortgage backed floating rate notes due 2057	XS2196475813	10/Jul/2020	Listed	17/Dec/2057
CANADA SQUARE FUNDING 2020-2 PLC	£2,446,000 Class E mortgage backed floating rate notes due 2057	XS2196476209	10/Jul/2020	Listed	17/Dec/2057
CANADA SQUARE FUNDING 2020-2 PLC	£4,076,000 Class D mortgage backed floating rate notes due 2057	XS2196476118	10/Jul/2020	Listed	17/Dec/2057
CANADA SQUARE FUNDING 2020-2 PLC	£4,890,000 Class C mortgage backed floating rate notes due 2057	XS2196476035	10/Jul/2020	Listed	17/Dec/2057



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CANADA SQUARE FUNDING 2020-2 PLC	£5,705,000 Class X mortgage backed floating rate notes due 2057	XS2196476464	10/Jul/2020	Listed	17/Dec/2057
CANADA SQUARE FUNDING 2021-1 PLC	£13,942,000 Class B mortgage backed floating rate notes due 2058	XS2306577425	11/Mar/2021	Listed	17/Jun/2058
CANADA SQUARE FUNDING 2021-1 PLC	£2,905,000 Class E mortgage backed floating rate notes due 2058	XS2306601159	11/Mar/2021	Listed	17/Jun/2058
CANADA SQUARE FUNDING 2021-1 PLC	£205,639,000 Class A mortgage backed floating rate notes due 2058	XS2306577342	11/Mar/2021	Listed	17/Jun/2058
CANADA SQUARE FUNDING 2021-1 PLC	£3,486,000 Class D mortgage backed floating rate notes due 2058	XS2306579637	11/Mar/2021	Listed	17/Jun/2058
CANADA SQUARE FUNDING 2021-1 PLC	£6,389,000 Class C mortgage backed floating rate notes due 2058	XS2306577698	11/Mar/2021	Listed	17/Jun/2058
CANADA SQUARE FUNDING 2021-1 PLC	£9,294,000 Class X mortgage backed floating rate notes due 2058	XS2306601233	11/Mar/2021	Listed	17/Jun/2058
CANADA SQUARE FUNDING 2021-2 PLC	£1,886,000 Class E mortgage backed floating rate notes due 2058	XS2355523965	06/Jul/2021	Listed	17/Jun/2058
CANADA SQUARE FUNDING 2021-2 PLC	£11,319,000 Class X mortgage backed floating rate notes due 2058	XS2355524005	06/Jul/2021	Listed	17/Jun/2058
CANADA SQUARE FUNDING 2021-2 PLC	£16,979,000 Class B mortgage backed floating rate notes due 2058	XS2355523452	06/Jul/2021	Listed	17/Jun/2058
CANADA SQUARE FUNDING 2021-2 PLC	£220,722,000 Class A mortgage backed floating rate notes due 2058	XS2355523296	06/Jul/2021	Listed	17/Jun/2058
CANADA SQUARE FUNDING 2021-2 PLC	£4,402,000 Class D mortgage backed floating rate notes due 2058	XS2355523882	06/Jul/2021	Listed	17/Jun/2058
CANADA SQUARE FUNDING 2021-2 PLC	£7,546,000 Class C mortgage backed floating rate notes due 2058	XS2355523700	06/Jul/2021	Listed	17/Jun/2058
CANADA SQUARE FUNDING 6 PLC	£12,100,000 Class X1 mortgage backed floating rate notes due 2059	XS2419723726	08/Feb/2022	Listed	17/Jan/2059
CANADA SQUARE FUNDING 6 PLC	£13,758,000 Class C mortgage backed floating rate notes due 2059	XS2419723304	08/Feb/2022	Listed	17/Jan/2059
CANADA SQUARE FUNDING 6 PLC	£2,580,000 Class E mortgage backed floating rate notes due 2059	XS2419723643	08/Feb/2022	Listed	17/Jan/2059
CANADA SQUARE FUNDING 6 PLC	£22,356,000 Class B mortgage backed floating rate notes due 2059	XS2419723056	08/Feb/2022	Listed	17/Jan/2059



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CANADA SQUARE FUNDING 6 PLC	£298,370,000 Class A mortgage backed floating rate notes due 2059	XS2419722678	08/Feb/2022	Listed	17/Jan/2059
CANADA SQUARE FUNDING 6 PLC	£3,500,000 Class X2 mortgage backed floating rate notes due 2059	XS2419724021	08/Feb/2022	Listed	17/Jan/2059
CANADA SQUARE FUNDING 6 PLC	£6,879,000 Class D mortgage backed floating rate notes due 2059	XS2419723569	08/Feb/2022	Listed	17/Jan/2059
CANADA SQUARE FUNDING 7 PLC	Issue of £14,659,000 Class B Mortgage Backed Floating Rate Notes due 2051	XS2538800231	13/Oct/2022	Listed	23/Dec/2051
CANADA SQUARE FUNDING 7 PLC	Issue of £2,819,000 Class D Mortgage Backed Floating Rate Notes due 2051	XS2538800827	13/Oct/2022	Listed	23/Dec/2051
CANADA SQUARE FUNDING 7 PLC	Issue of £1,692,000 Class E Mortgage Backed Floating Rate Notes due 2051	XS2538801049	13/Oct/2022	Listed	23/Dec/2051
CANADA SQUARE FUNDING 7 PLC	Issue of £6,766,000 Class C Mortgage Backed Floating Rate Notes due 2051.	XS2538800587	13/Oct/2022	Listed	23/Dec/2051
CANTERBURY FINANCE NO. 3 PLC	£257,030,000 Class A2 Notes Mortgage Backed Floating Rate Notes due May 2057	XS2198900958	04/Sep/2020	Listed	16/May/2057
CANTERBURY FINANCE NO. 3 PLC	£26,230,000 Class D Notes Mortgage Backed Floating Rate Notes due May 2057	XS2198901337	04/Sep/2020	Listed	16/May/2057
CANTERBURY FINANCE NO. 3 PLC	£26,230,000 Class E Notes Mortgage Backed Floating Rate Notes due May 2057	XS2198901501	04/Sep/2020	Listed	16/May/2057
CANTERBURY FINANCE NO. 3 PLC	£36,720,000 Class F Notes Mortgage Backed Floating Rate Notes due May 2057	XS2198901840	04/Sep/2020	Listed	16/May/2057
CANTERBURY FINANCE NO. 3 PLC	£41,970,000 Class X Notes Mortgage Backed Floating Rate Notes due May 2057	XS2198901923	04/Sep/2020	Listed	16/May/2057
CANTERBURY FINANCE NO. 3 PLC	£47,210,000 Class C Notes Mortgage Backed Floating Rate Notes due May 2057	XS2198901253	04/Sep/2020	Listed	16/May/2057
CANTERBURY FINANCE NO. 3 PLC	£52,460,000 Class B Notes Mortgage Backed Floating Rate Notes due May 2057	XS2198901170	04/Sep/2020	Listed	16/May/2057
CANTERBURY FINANCE NO. 3 PLC	£603,260,000 Class A1 Notes Mortgage Backed Floating Rate Notes due May 2057	XS2198900875	04/Sep/2020	Listed	16/May/2057
CANTERBURY FINANCE NO. 5 PLC	Issue of £12,961,000 Class X Mortgage Backed Floating Rate Notes due May 2059	XS2497073507	04/Aug/2022	Listed	16/May/2059



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CANTERBURY FINANCE NO. 5 PLC	Issue of £187,936,000 Class Z Mortgage Backed Fixed Rate Notes due May 2059	XS2497073333	04/Aug/2022	Listed	16/May/2059
CANTERBURY FINANCE NO. 5 PLC	Issue of £518,446,000 Class A2 Mortgage Backed Floating Rate Notes due May 2059	XS2497073176	04/Aug/2022	Listed	16/May/2059
CANTERBURY FINANCE NO. 5 PLC	Issue of £589,732,000 Class A1 Mortgage Backed Floating Rate Notes due May 2059	XS2497072285	04/Aug/2022	Listed	16/May/2059
CANTERBURY FINANCE NO.2 PLC	Class A1 Notes due 16 December 2056	XS2133480199	27/Mar/2020	Listed	16/Dec/2056
CANTERBURY FINANCE NO.2 PLC	Class A2 Notes due 16 December 2056	XS2133481080	27/Mar/2020	Listed	16/Dec/2056
CANTERBURY FINANCE NO.2 PLC	Class B Notes due 16 December 2056	XS2133483458	27/Mar/2020	Listed	16/Dec/2056
CANTERBURY FINANCE NO.2 PLC	Class C Notes due 16 December 2056	XS2133483706	27/Mar/2020	Listed	16/Dec/2056
CANTERBURY FINANCE NO.2 PLC	Class D Notes due 16 December 2056	XS2133483888	27/Mar/2020	Listed	16/Dec/2056
CANTERBURY FINANCE NO.2 PLC	Class E Notes due 16 December 2056	XS2133483961	27/Mar/2020	Listed	16/Dec/2056
CANTERBURY FINANCE NO.2 PLC	Class F Notes due 16 December 2056	XS2133484001	27/Mar/2020	Listed	16/Dec/2056
CANTERBURY FINANCE NO.2 PLC	Class X Notes Due 16 December 2056	XS2133484340	27/Mar/2020	Listed	16/Dec/2056
CANTERBURY FINANCE NO.4 PLC	£42,684,000 Class E mortgage backed floating rate notes due May 2058	XS2347615010	06/Jul/2021	Listed	16/May/2058
CANTERBURY FINANCE NO.4 PLC	£46,953,000 Class D mortgage backed floating rate notes due May 2058	XS2347613155	06/Jul/2021	Listed	16/May/2058
CANTERBURY FINANCE NO.4 PLC	£46,953,000 Class F mortgage backed fixed rate notes due May 2058	XS2347615101	06/Jul/2021	Listed	16/May/2058
CANTERBURY FINANCE NO.4 PLC	£533,546,000 Class A2 mortgage backed floating rate notes due May 2058	XS2347611704	06/Jul/2021	Listed	16/May/2058
CANTERBURY FINANCE NO.4 PLC	£68,294,000 Class B mortgage backed floating rate notes due May 2058	XS2347611969	06/Jul/2021	Listed	16/May/2058
CANTERBURY FINANCE NO.4 PLC	£68,294,000 Class X mortgage backed floating rate notes due May 2058	XS2347615283	06/Jul/2021	Listed	16/May/2058
CANTERBURY FINANCE NO.4 PLC	£72,562,000 Class C mortgage backed floating rate notes due May 2058	XS2347612009	06/Jul/2021	Listed	16/May/2058
CANTERBURY FINANCE NO.4 PLC	£896,359,000 Class A1 mortgage backed floating rate notes due May 2058	XS2347610995	06/Jul/2021	Listed	16/May/2058



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CAP HOLDING S.P.A.	€105,000,000 5.10 per cent. Senior Unsecured Notes due 5 December 2037	XS2726850881	05/Dec/2023	Listed	05/Dec/2037
CAP HOLDING S.P.A.	EUR 40,000,000 1.98 per cent. Instalment Notes due 2 August 2024	XS1656754873	02/Aug/2017	Listed	02/Aug/2024
CAPITAL GUARDIAN ABS CDO I LTD	Class A-1A First Priority Senior Secured Floating Rate Notes due 2034	USG18588AA44	12/Apr/2002	Listed	03/Apr/2034
CAPITAL GUARDIAN ABS CDO I LTD	Class A-1B First Priority Senior Secured Floating Rate Notes due 2034	USG18588AD82	12/Apr/2002	Listed	03/Apr/2034
CAPITAL GUARDIAN ABS CDO I LTD	Class A-1C First Priority Senior Secured Floating Rate Notes due 2034	USG18588AE65	12/Apr/2002	Listed	03/Apr/2034
CAPITAL GUARDIAN ABS CDO I LTD	Class C Mezzanine Secured Floating Rate Notes due 2037	USG18588AC00	12/Apr/2002	Listed	03/Apr/2037
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-3 DAC	EUR 13,000,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2032	XS1751482131	31/Jan/2018	Listed	25/Jan/2032
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-3 DAC	EUR 20,000,000 Class A-2B-R Senior Secured Fixed Rate Notes due 2032 CM Removal and Replacement Exchangeable Non-Voting Notes	XS1751481166	31/Jan/2018	Listed	25/Jan/2032
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-3 DAC	EUR 20,000,000 Class A-2B-R Senior Secured Fixed Rate Notes due 2032 CM Removal and Replacement Non-Voting Notes	XS1751481240	31/Jan/2018	Listed	25/Jan/2032
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-3 DAC	EUR 20,000,000 Class A-2B-R Senior Secured Fixed Rate Notes due 2032 CM Removal and Replacement Voting Notes	XS1751481323	31/Jan/2018	Listed	25/Jan/2032
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-3 DAC	EUR 22,000,000 Class A-2A-R Senior Secured Floating Rate Notes due 2032 CM Removal and Replacement Exchangeable Non-Voting Notes	XS1751480945	31/Jan/2018	Listed	25/Jan/2032
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-3 DAC	EUR 22,000,000 Class A-2A-R Senior Secured Floating Rate Notes due 2032 CM Removal and Replacement Non-Voting Notes	XS1751480861	31/Jan/2018	Listed	25/Jan/2032
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-3 DAC	EUR 22,000,000 Class A-2A-R Senior Secured Floating Rate Notes due 2032 CM Removal and Replacement Voting Notes	XS1751481083	31/Jan/2018	Listed	25/Jan/2032



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-3 DAC	EUR 22,500,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2032 CM Removal and Replacement Exchangeable Non-Voting Notes	XS1751481836	31/Jan/2018	Listed	25/Jan/2032
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-3 DAC	EUR 22,500,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2032 CM Removal and Replacement Non-Voting Notes	XS1751481919	31/Jan/2018	Listed	25/Jan/2032
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-3 DAC	EUR 22,500,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2032 CM Removal and Replacement Voting Notes	XS1751482214	31/Jan/2018	Listed	25/Jan/2032
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-3 DAC	EUR 26,000,000 Class B-R Senior Secured Deferrable Floating Rate Notes due 2032 CM Removal and Replacement Exchangeable Non-Voting Notes	XS1751481596	31/Jan/2018	Listed	25/Jan/2032
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-3 DAC	EUR 26,000,000 Class B-R Senior Secured Deferrable Floating Rate Notes due 2032 CM Removal and Replacement Non-Voting Notes	XS1751481679	31/Jan/2018	Listed	25/Jan/2032
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-3 DAC	EUR 26,000,000 Class B-R Senior Secured Deferrable Floating Rate Notes due 2032 CM Removal and Replacement Voting Notes	XS1751481752	31/Jan/2018	Listed	25/Jan/2032
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-3 DAC	EUR 265,750,000 Class A-1A-R Senior Secured Floating Rate Notes due 2032 CM Removal and Replacement Exchangeable Non-Voting Notes	XS1751480432	31/Jan/2018	Listed	25/Jan/2032
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-3 DAC	EUR 265,750,000 Class A-1A-R Senior Secured Floating Rate Notes due 2032 CM Removal and Replacement Non-Voting Notes	XS1751480275	31/Jan/2018	Listed	25/Jan/2032
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-3 DAC	EUR 265,750,000 Class A-1A-R Senior Secured Floating Rate Notes due 2032 CM Removal and Replacement Voting Notes	XS1751480358	31/Jan/2018	Listed	25/Jan/2032
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-3 DAC	EUR 3,000,000 Class X Senior Secured Floating Rate Notes due 2032	XS1751480192	31/Jan/2018	Listed	25/Jan/2032



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-3 DAC	EUR 32,500,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2032	XS1751482487	31/Jan/2018	Listed	25/Jan/2032
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-3 DAC	EUR 44250000 Subordinated Notes due 2032	XS1111616667	29/Oct/2014	Listed	25/Jan/2032
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-3 DAC	EUR 5,250,000 Class A-1B-R Senior Secured Fixed Rate Notes due 2032 CM Removal and Replacement Exchangeable Non-Voting Notes	XS1751480606	31/Jan/2018	Listed	25/Jan/2032
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-3 DAC	EUR 5,250,000 Class A-1B-R Senior Secured Fixed Rate Notes due 2032 CM Removal and Replacement Non-Voting Notes	XS1751480515	31/Jan/2018	Listed	25/Jan/2032
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-3 DAC	EUR 5,250,000 Class A-1B-R Senior Secured Fixed Rate Notes due 2032 CM Removal and Replacement Voting Notes	XS1751480788	31/Jan/2018	Listed	25/Jan/2032
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-3 D.A.C	EUR 10,000,000 Class A1-B CM Removal and Replacement Exchangeable Non-Voting Notes	XS1735766849	16/Jan/2018	Listed	15/Jul/2030
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-3 D.A.C	EUR 10,000,000 Class A1-B CM Removal and Replacement Non-Voting Notes	XS1735766500	16/Jan/2018	Listed	15/Jul/2030
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-3 D.A.C	EUR 10,000,000 Class A1-B CM Removal and Replacement Voting Notes	XS1735766179	16/Jan/2018	Listed	15/Jul/2030
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-3 D.A.C	EUR 10,000,000 Class C-2 CM Removal and Replacement Exchangeable Non-Voting Notes	XS1735777374	16/Jan/2018	Listed	15/Jul/2030
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-3 D.A.C	EUR 10,000,000 Class C-2 CM Removal and Replacement Non-Voting Notes	XS1735777291	16/Jan/2018	Listed	15/Jul/2030
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-3 D.A.C	EUR 10,000,000 Class C-2 CM Removal and Replacement Voting Notes	XS1735776723	16/Jan/2018	Listed	15/Jul/2030
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-3 D.A.C	EUR 15,000,000 Class A2-B CM Removal and Replacement Exchangeable Non-Voting Notes	XS1735776137	16/Jan/2018	Listed	15/Jul/2030
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-3 D.A.C	EUR 15,000,000 Class A2-B CM Removal and Replacement Non-Voting Notes	XS1735767656	16/Jan/2018	Listed	15/Jul/2030





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-3 D.A.C	EUR 15,000,000 Class A2-B CM Removal and Replacement Voting Notes	XS1735767144	16/Jan/2018	Listed	15/Jul/2030
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-3 D.A.C	EUR 16,400,000 Class C-1 CM Removal and Replacement Exchangeable Non-Voting Notes	XS1732100190	16/Jan/2018	Listed	15/Jul/2030
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-3 D.A.C	EUR 16,400,000 Class C-1 CM Removal and Replacement Non-Voting Notes	XS1732099590	16/Jan/2018	Listed	15/Jul/2030
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-3 D.A.C	EUR 16,400,000 Class C-1 CM Removal and Replacement Voting Notes	XS1732099673	16/Jan/2018	Listed	15/Jul/2030
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-3 D.A.C	EUR 18,600,000 Class E Notes	XS1732099830	16/Jan/2018	Listed	15/Jul/2030
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-3 D.A.C	EUR 20,600,000 Class C Senior Secured Deferrable Floating Rate Notes due 2029 - CM Removal and Replacement Exchangeable Non-Voting Notes	XS1332079968	29/Dec/2015	Listed	15/Jan/2029
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-3 D.A.C	EUR 20,600,000 Class C Senior Secured Deferrable Floating Rate Notes due 2029 - CM Removal and Replacement Non-Voting Notes	XS1332079885	29/Dec/2015	Listed	15/Jan/2029
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-3 D.A.C	EUR 285,000,000 Class A-1 Senior Secured Floating Rate Notes due 2029 – CM Removal and Replacement Exchangeable Non-Voting Notes	XS1332079299	29/Dec/2015	Listed	15/Jan/2029
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-3 D.A.C	EUR 285,000,000 Class A-1 Senior Secured Floating Rate Notes due 2029 – CM Removal and Replacement Non-Voting Notes	XS1331801099	29/Dec/2015	Listed	15/Jan/2029
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-3 D.A.C	EUR 33,600,000 Class D Notes	XS1732099913	16/Jan/2018	Listed	15/Jul/2030
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-3 D.A.C	EUR 33,800,000 Class B Senior Secured Deferrable Floating Rate Notes due 2029 - CM Removal and Replacement Exchangeable Non-Voting Notes	XS1332079612	29/Dec/2015	Listed	15/Jan/2029
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-3 D.A.C	EUR 33,800,000 Class B Senior Secured Deferrable Floating Rate Notes due 2029 - CM Removal and Replacement Non-Voting Notes	XS1332079539	29/Dec/2015	Listed	15/Jan/2029



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-3 D.A.C	EUR 344,000,000 Class A1-A CM Removal and Replacement Exchangeable Non-Voting Notes	XS1732098865	16/Jan/2018	Listed	15/Jul/2030
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-3 D.A.C	EUR 344,000,000 Class A1-A CM Removal and Replacement Non-Voting Notes	XS1732098600	16/Jan/2018	Listed	15/Jul/2030
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-3 D.A.C	EUR 344,000,000 Class A1-A CM Removal and Replacement Voting Notes	XS1732098782	16/Jan/2018	Listed	15/Jul/2030
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-3 D.A.C	EUR 52,200,000 Class A2-A CM Removal and Replacement Exchangeable Non-Voting Notes	XS1732099160	16/Jan/2018	Listed	15/Jul/2030
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-3 D.A.C	EUR 52,200,000 Class A2-A CM Removal and Replacement Non-Voting Notes	XS1732098949	16/Jan/2018	Listed	15/Jul/2030
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-3 D.A.C	EUR 52,200,000 Class A2-A CM Removal and Replacement Voting Notes	XS1732099087	16/Jan/2018	Listed	15/Jul/2030
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-3 D.A.C	EUR 55,100,000 Subordinated Notes	XS1735793579	16/Jan/2018	Listed	15/Jul/2030
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-3 D.A.C	EUR 57,600,000 Class B CM Removal and Replacement Exchangeable Non-Voting Notes	XS1732099756	16/Jan/2018	Listed	15/Jul/2030
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-3 D.A.C	EUR 57,600,000 Class B CM Removal and Replacement Non-Voting Notes	XS1732099244	16/Jan/2018	Listed	15/Jul/2030
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-3 D.A.C	EUR 57,600,000 Class B CM Removal and Replacement Voting Notes	XS1732099327	16/Jan/2018	Listed	15/Jul/2030
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-3 D.A.C	EUR 6,000,000 Class X Notes	XS1732098519	16/Jan/2018	Listed	15/Jul/2030
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-3 D.A.C	EUR 75,600,000 Class A-2 Senior Secured Floating Rate Notes due 2029 – CM Removal and Replacement Exchangeable Non-Voting Notes	XS1332079455	29/Dec/2015	Listed	15/Jan/2029
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-3 D.A.C	EUR 75,600,000 Class A-2 Senior Secured Floating Rate Notes due 2029 – CM Removal and Replacement Non-Voting Notes	XS1331805835	29/Dec/2015	Listed	15/Jan/2029
CARS ALLIANCE UK MASTER PLC	Series 1 - GBP 750,000,000.00 Series 2021 -1 Class A Notes	XS2389414744	07/Oct/2021	Listed	20/Sep/2032



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CARTESIAN RESIDENTIAL MORTGAGES 5 S.A.	CLASS A MORTGAGE-BACKED NOTES 2020 DUE 2055	XS2124854626	16/Sep/2020	Listed	25/Nov/2055
CARTESIAN RESIDENTIAL MORTGAGES 5 S.A.	CLASS B MORTGAGE-BACKED NOTES 2020 DUE 2055	XS2124855607	16/Sep/2020	Listed	25/Nov/2055
CARTESIAN RESIDENTIAL MORTGAGES 5 S.A.	CLASS C MORTGAGE-BACKED NOTES 2020 DUE 2055	XS2124855789	16/Sep/2020	Listed	25/Nov/2055
CARTESIAN RESIDENTIAL MORTGAGES 5 S.A.	CLASS D MORTGAGE-BACKED NOTES 2020 DUE 2055	XS2124855946	16/Sep/2020	Listed	25/Nov/2055
CARTESIAN RESIDENTIAL MORTGAGES 5 S.A.	CLASS E MORTGAGE-BACKED NOTES 2020 DUE 2055	XS2124859930	16/Sep/2020	Listed	25/Nov/2055
CARTESIAN RESIDENTIAL MORTGAGES 5 S.A.	CLASS S NOTES 2020 DUE 2055	XS2124860862	16/Sep/2020	Listed	25/Nov/2055
CARTESIAN RESIDENTIAL MORTGAGES 6 S.A.	CLASS A MORTGAGE-BACKED NOTES 2021 DUE 2056	XS2340229462	10/Jun/2021	Listed	27/Nov/2056
CARTESIAN RESIDENTIAL MORTGAGES 6 S.A.	CLASS B MORTGAGE-BACKED NOTES 2021 DUE 2056	XS2340230478	10/Jun/2021	Listed	27/Nov/2056
CARTESIAN RESIDENTIAL MORTGAGES 6 S.A.	CLASS C MORTGAGE-BACKED NOTES 2021 DUE 2056	XS2340230551	10/Jun/2021	Listed	27/Nov/2056
CARTESIAN RESIDENTIAL MORTGAGES 6 S.A.	CLASS D MORTGAGE-BACKED NOTES 2021 DUE 2056	XS2340230635	10/Jun/2021	Listed	27/Nov/2056
CARTESIAN RESIDENTIAL MORTGAGES 6 S.A.	CLASS S NOTES 2021 DUE 2056	XS2340230981	10/Jun/2021	Listed	27/Nov/2056
CASSA CENTRALE BANCA CREDITO COOPERATIVO ITALIANO S.P.A.	Series 1 - Issue of €200,000,000 Callable Senior Notes Preferred Fixed to Floating Rate Notes due September 2026	XS2538365714	26/Sep/2022	Listed	26/Sep/2026
CASSA CENTRALE BANCA CREDITO COOPERATIVO ITALIANO S.P.A.	Series 2 - EUR500,000,000 Callable Senior Preferred Fixed to Floating Rate Notes due February 2027	XS2585964476	16/Feb/2023	Listed	16/Feb/2027
CASSA DEPOSITI E PRESTITI S.P.A.	Series 31 - Issue of EUR 150,000,000 4.441 per cent. Fixed Rate Notes due 12 October 2030	IT0005514242	12/Oct/2022	Listed	12/Oct/2030
CASSA DEPOSITI E PRESTITI S.P.A.	Series 32 - Issue of EUR 750,000,000 3.50 per cent. Fixed Rate Sustainability Notes due 19 September 2027	IT0005508954	19/Sep/2022	Listed	19/Sep/2027
CASSA DEPOSITI E PRESTITI S.P.A.	Series 33 - Issue of EUR 150,000,000 4.03 per cent Fixed Rate Notes due 3 February 2030	IT0005531881	03/Feb/2023	Listed	03/Feb/2030



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CASSA DEPOSITI E PRESTITI S.P.A.	Series 34 - EUR 500,000,000 3.875 per cent. Fixed Rate Green Notes due 13 February 2029	IT0005532574	13/Feb/2023	Listed	13/Feb/2029
CASSA DEPOSITI E PRESTITI S.P.A.	Series 35 - Issue of EUR 175,000,000 4.069 per cent. Fixed Rate Notes due 8 June 2030	IT0005548877	08/Jun/2023	Listed	08/Jun/2030
CASSA DEPOSITI E PRESTITI S.P.A.	Series 36 - EUR 500,000,000 4.750 per cent. Fixed Rate Notes due 18 October 2030	IT0005568123	18/Oct/2023	Listed	18/Oct/2030
CASTELL 2021-1 PLC	Class A Mortgage Backed Floating Rate Notes due 2053	XS2402395821	09/Nov/2021	Listed	25/Nov/2053
CASTELL 2021-1 PLC	Class B Mortgage Backed Floating Rate Notes due 2053	XS2402396043	09/Nov/2021	Listed	25/Nov/2053
CASTELL 2021-1 PLC	Class C Mortgage Backed Floating Rate Notes due 2053	XS2402396126	09/Nov/2021	Listed	25/Nov/2053
CASTELL 2021-1 PLC	Class D Mortgage Backed Floating Rate Notes due 2053	XS2402396399	09/Nov/2021	Listed	25/Nov/2053
CASTELL 2021-1 PLC	Class E Mortgage Backed Floating Rate Notes due 2053	XS2402396472	09/Nov/2021	Listed	25/Nov/2053
CASTELL 2021-1 PLC	Class F Mortgage Backed Floating Rate Notes due 2053	XS2402396555	09/Nov/2021	Listed	25/Nov/2053
CASTELL 2021-1 PLC	Class G Mortgage Backed Floating Rate Notes due 2053	XS2402396639	09/Nov/2021	Listed	25/Nov/2053
CASTELL 2021-1 PLC	Class X1 Floating Rate Notes due 2053	XS2402396712	09/Nov/2021	Listed	25/Nov/2053
CASTELL 2021-1 PLC	Class X2 Mortgage Backed Floating Rate Notes due 2053	XS2402396803	09/Nov/2021	Listed	25/Nov/2053
CASTELL 2022-1 PLC	£10,536,000 Class E Mortgage Backed Floating Rate Notes due April 2054	XS2485139930	19/Jul/2022	Listed	25/Apr/2054
CASTELL 2022-1 PLC	£10,951,000 Class A Mortgage Backed Floating Rate Notes due April 2054	XS2485136670	19/Jul/2022	Listed	25/Apr/2054
CASTELL 2022-1 PLC	£14,299,000 Class D Mortgage Backed Floating Rate Notes due April 2054	XS2485139856	19/Jul/2022	Listed	25/Apr/2054
CASTELL 2022-1 PLC	£18,062,000 Class C Mortgage Backed Floating Rate Notes due April 2054	XS2485139427	19/Jul/2022	Listed	25/Apr/2054
CASTELL 2022-1 PLC	£19,568,000 Class B Mortgage Backed Floating Rate Notes due April 2054	XS2485139344	19/Jul/2022	Listed	25/Apr/2054



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CASTELL 2022-1 PLC	£6,020,000 Class F Mortgage Backed Floating Rate Notes due April 2054	XS2485140276	19/Jul/2022	Listed	25/Apr/2054
CASTELL 2022-1 PLC	£6,025,000 Class H Mortgage Backed Floating Rate Notes due April 2054	XS2499828908	19/Jul/2022	Listed	25/Apr/2054
CASTELL 2022-1 PLC	£7,526,000 Class G Mortgage Backed Floating Rate Notes due April 2054	XS2485140862	19/Jul/2022	Listed	25/Apr/2054
CASTELL 2022-1 PLC	£9,031,000 Class X Floating Rate Notes due April 2054	XS2485140359	19/Jul/2022	Listed	25/Apr/2054
Castell 2023-1 PLC	£13,834,000 Class G Mortgage Backed Floating Rate Notes due May 2055	XS2607788382	25/Apr/2023	Listed	25/May/2055
Castell 2023-1 PLC	£19,763,000 Class D Mortgage Backed Floating Rate Notes due May 2055	XS2607787657	25/Apr/2023	Listed	25/May/2055
Castell 2023-1 PLC	£22,727,000 Class C Mortgage Backed Floating Rate Notes due May 2055	XS2607787228	25/Apr/2023	Listed	25/May/2055
Castell 2023-1 PLC	£25,692,000 Class B Mortgage Backed Floating Rate Notes due May 2055	XS2607786840	25/Apr/2023	Listed	25/May/2055
Castell 2023-1 PLC	£288,542,000 Class A Mortgage Backed Floating Rate Notes due May 2055	XS2607786683	25/Apr/2023	Listed	25/May/2055
Castell 2023-1 PLC	£5,928,000 Class F Mortgage Backed Floating Rate Notes due May 2055	XS2607788200	25/Apr/2023	Listed	25/May/2055
Castell 2023-1 PLC	£7,905,000 Class X Floating Rate Notes due May 2055	XS2607788622	25/Apr/2023	Listed	25/May/2055
Castell 2023-1 PLC	£8,893,000 Class E Mortgage Backed Floating Rate Notes due May 2055	XS2607787731	25/Apr/2023	Listed	25/May/2055
Castell 2023-1 PLC	£9,885,000 Class H Mortgage Backed Floating Rate Notes due May 2055	XS2607788465	25/Apr/2023	Listed	25/May/2055
CASTELL 2023-2 PLC	£11,250,000 Class A2 Mortgage Backed Floating Rate Notes due November 2055	XS2713758329	16/Nov/2023	Listed	27/Nov/2055
CASTELL 2023-2 PLC	£13,499,000 Class D Mortgage Backed Floating Rate Notes due November 2055	XS2706209900	16/Nov/2023	Listed	27/Nov/2055
CASTELL 2023-2 PLC	£16,499,000 Class C Mortgage Backed Floating Rate Notes due November 2055	XS2706209819	16/Nov/2023	Listed	27/Nov/2055
CASTELL 2023-2 PLC	£18,749,000 Class B Mortgage Backed Floating Rate Notes due November 2055	XS2706209736	16/Nov/2023	Listed	27/Nov/2055



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CASTELL 2023-2 PLC	£213,748,000 Class A1 Mortgage Backed Floating Rate Notes due November 2055	XS2706209140	16/Nov/2023	Listed	27/Nov/2055
CASTELL 2023-2 PLC	£4,499,000 Class F Mortgage Backed Floating Rate Notes due November 2055	XS2706210312	16/Nov/2023	Listed	27/Nov/2055
CASTELL 2023-2 PLC	£5,999,000 Class E Mortgage Backed Floating Rate Notes due November 2055	XS2706210239	16/Nov/2023	Listed	27/Nov/2055
CASTELL 2023-2 PLC	£5,999,000 Class X Floating Rate Notes due November 2055	XS2706221863	16/Nov/2023	Listed	27/Nov/2055
CASTELL 2023-2 PLC	£7,508,000 Class H Mortgage Backed Floating Rate Notes due November 2055	XS2706220972	16/Nov/2023	Listed	27/Nov/2055
CASTELL 2023-2 PLC	£8,249,000 Class G Mortgage Backed Floating Rate Notes due November 2055	XS2706210585	16/Nov/2023	Listed	27/Nov/2055
CASTELLUM AB	Series 2 - Issue of NOK 850,000,000 4.22 per cent. Notes due 15 May 2029	XS1991424299	15/May/2019	Listed	15/May/2029
CASTELLUM AB	Series 3 - Issue of EUR400,000,000 0.750 per cent. Notes due 4 September 2026	XS2049767598	04/Sep/2019	Listed	04/Sep/2026
CASTELLUM AB	Series 4 - Issue of NOK 600,000,000 Floating Rate Notes due September 2026	XS2386149459	15/Sep/2021	Listed	15/Sep/2026
CASTELLUM AB	Series 5 - Issue of NOK 1,000,000,000 2.656% Notes due 15 September 2028	XS2386175454	15/Sep/2021	Listed	15/Sep/2028
CASTELLUM HELSINKI FINANCE HOLDING ABP	Series 6 - Issue of EUR650,000,000 0.875 per cent. Notes due 17 September 2029	XS2387052744	17/Sep/2021	Listed	17/Sep/2029
CASTELLUM HELSINKI FINANCE HOLDING ABP	Series 7 - Issue of EUR500,000,000 2.000 per cent. Notes due 24 March 2025	XS2461785185	24/Mar/2022	Listed	24/Mar/2025
CASTLE PARK CLO DESIGNATED ACTIVITY COMPANY	Subordinated Notes due 2028	XS1139270117	18/Dec/2014	Listed	15/Jan/2028
CAVENDISH SQUARE FUNDING PLC	Class A1 Tranche D Senior Floating Rate Delayed Draw Notes due 2055	XS0241539328	31/Jan/2006	Listed	11/Feb/2055



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CAVENDISH SQUARE FUNDING PLC	Class A1 Tranche N Senior Floating Rate Notes due 2055	XS0241540763	31/Jan/2006	Listed	11/Feb/2055
CAVENDISH SQUARE FUNDING PLC	Class A2 Senior Floating Rate Notes due 2055	XS0241541571	31/Jan/2006	Listed	11/Feb/2055
CAVENDISH SQUARE FUNDING PLC	Class B Deferrable Mezzanine Floating Rate Notes due 2055	XS0241542033	31/Jan/2006	Listed	11/Feb/2055
CAVENDISH SQUARE FUNDING PLC	Class C Deferrable Mezzanine Floating Rate Notes due 2055	XS0241543353	31/Jan/2006	Listed	11/Feb/2055
CAVENDISH SQUARE FUNDING PLC	Subordinated Notes due 2055	XS0241544161	31/Jan/2006	Listed	11/Feb/2055
CAVERN FUNDING 2020 PLC	£130,000,000 Class B Asset Backed Fixed Rate Notes Due 2038	XS2243560997	15/Oct/2020	Listed	01/Jan/2038
CAVERN FUNDING 2020 PLC	£270,000,000 Class A Asset-Backed Fixed Rate Notes Due 2038	XS2243560484	15/Oct/2020	Listed	01/Jan/2038
CAVERN FUNDING 2020 PLC	£4,766,00 Class C Fixed Rate Notes Due 2038	XS2243561292	15/Oct/2020	Listed	01/Jan/2038
C-BASS CBO IV LTD	Class A First Priority Senior Secured Floating Rate Notes due 2032	USG1983RAA08	26/Aug/2002	Listed	25/Jun/2032
C-BASS CBO IV LTD	Class B-1 Second Priority Senior Secured Floating Rate Notes due 2032	USG1983RAB80	26/Aug/2002	Listed	25/Jun/2032
C-BASS CBO IV LTD	Class B-2 Second Priority Senior Secured Fixed Rate Notes due 2032	USG1983RAE20	26/Aug/2002	Listed	25/Jun/2032
C-BASS CBO IV LTD	Class C Third Priority Secured Floating Rate Notes due 2032	USG1983RAC63	26/Aug/2002	Listed	25/Jun/2032
C-BASS CBO IV LTD	Class D-1 Fourth Priority Secured Floating Rate Notes due 2032	USG1983RAD47	26/Aug/2002	Listed	25/Jun/2032
C-BASS CBO IV LTD	Class D-2 Fourth Priority Secured Fixed Rate Notes due 2032	USG1983RAF94	26/Aug/2002	Listed	25/Jun/2032
C-BASS CBO IX LTD	Class A-1 First Priority Senior Secured Floating Rate Notes due April 2039	USG1985AAA54	08/Apr/2004	Listed	11/Apr/2039
C-BASS CBO IX LTD	Class A-2 Second Priority Senior Secured Floating Rate Notes due April 2039	USG1985AAB38	08/Apr/2004	Listed	11/Apr/2039
C-BASS CBO IX LTD	Class B Third Priority Senior Secured Floating Rate Notes due April 2039	USG1985AAC11	08/Apr/2004	Listed	11/Apr/2039
C-BASS CBO IX LTD	Class C Fourth Priority Secured Floating Rate Deferrable Interest Notes due April 2039	USG1985AAD93	08/Apr/2004	Listed	11/Apr/2039



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
C-BASS CBO IX LTD	Class D Fifth Priority Secured Floating Rate Deferrable Interest Notes due April 2039	USG1985AAE76	08/Apr/2004	Listed	11/Apr/2039
C-BASS CBO VIII LTD	Class A-1 First Priority Senior Secured Floating Rate Notes due November 2028	USG1984HAA17	03/Dec/2003	Listed	02/Nov/2028
C-BASS CBO VIII LTD	Class A-2 Second Priority Senior Secured Floating Rate Notes due November 2028	USG1984HAB99	03/Dec/2003	Listed	02/Nov/2028
C-BASS CBO VIII LTD	Class B Third Priority Senior Secured Floating Rate Notes due November 2038	USG1984HAC72	03/Dec/2003	Listed	02/Nov/2038
C-BASS CBO VIII LTD	Class C Fourth Priority Secured Floating Rate Deferrable Interest Notes due November 2038	USG1984HAD55	03/Dec/2003	Listed	02/Nov/2038
C-BASS CBO VIII LTD	Class D-1 Fifth Priority Secured Floating Rate Deferrable Interest Notes due November 2038	USG1984HAE39	03/Dec/2003	Listed	02/Nov/2038
C-BASS CBO VIII LTD	Class D-2 Fifth Priority Secured Fixed Rate Deferrable Interest Notes due November 2038	USG1984HAF04	03/Dec/2003	Listed	02/Nov/2038
C-BASS CBO X LTD	Class A First Priority Senior Secured Floating Rate Notes due June 2039	USG1985HAA08	25/Jun/2004	Listed	07/Jun/2039
C-BASS CBO X LTD	Class B Second Priority Senior Secured Floating Rate Notes due June 2039	USG1985HAB80	25/Jun/2004	Listed	07/Jun/2039
C-BASS CBO X LTD	Class C Third Priority Secured Floating Rate Deferrable Interest Notes due June 2039	USG1985HAC63	25/Jun/2004	Listed	07/Jun/2039
C-BASS CBO X LTD	Class D Fourth Priority Secured Floating Rate Deferrable Interest Notes due June 2039	USG1985HAD47	25/Jun/2004	Listed	07/Jun/2039
C-BASS CBO XI LTD	Class A First Priority Senior Secured Floating Rate Notes due 2039	USG1984KAA46	28/Sep/2004	Listed	15/Sep/2039
C-BASS CBO XI LTD	Class B Second Priority Senior Secured Floating Rate Notes due 2039	USG1984KAB29	28/Sep/2004	Listed	15/Sep/2039
C-BASS CBO XI LTD	Class C Third Priority Secured Floating Rate Deferrable Interest Notes due 2039	USG1984KAC02	28/Sep/2004	Listed	15/Sep/2039





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
C-BASS CBO XI LTD	Class D Fourth Priority Secured Floating Rate Deferrable Interest Notes due 2039	USG1984KAD84	28/Sep/2004	Listed	15/Sep/2039
C-BASS CBO XII LTD	Class A First Priority Senior Secured Floating Rate Notes due 2034	USG1985GAA25	05/Jan/2005	Listed	15/Dec/2034
C-BASS CBO XII LTD	Class B Second Priority Senior Secured Floating Rate Notes due 2040	USG1985GAB08	05/Jan/2005	Listed	15/Mar/2040
C-BASS CBO XII LTD	Class C Third Priority Secured Floating Rate Deferrable Interest Notes due 2040	USG1985GAC80	05/Jan/2005	Listed	15/Mar/2040
C-BASS CBO XII LTD	Class D Fourth Priority Secured Floating Rate Deferrable Interest Notes due 2040	USG1985GAD63	05/Jan/2005	Listed	15/Mar/2040
C-BASS CBO XIII LTD	Class A First Priority Senior Secured Floating Rate Notes due 2040	USG1986RAA70	30/Mar/2005	Listed	17/Mar/2040
C-BASS CBO XIII LTD	Class B Second Priority Senior Secured Floating Rate Notes due 2040	USG1986RAB53	30/Mar/2005	Listed	17/Mar/2040
C-BASS CBO XIII LTD	Class C Third Priority Secured Floating Rate Deferrable Interest Notes due 2040	USG1986RAC37	30/Mar/2005	Listed	17/Mar/2040
C-BASS CBO XIII LTD	Class D Fourth Priority Secured Floating Rate Deferrable Interest Notes due 2040	USG1986RAD10	30/Mar/2005	Listed	17/Mar/2040
C-BASS CBO XIV LTD.	Class A First Priority Senior Secured Floating Rate Notes Due 2040	USG1985LAA10	21/Oct/2005	Listed	24/Sep/2040
C-BASS CBO XIV LTD.	Class B Second Priority Senior Secured Floating Rate Notes due 2040	USG1985LAB92	21/Oct/2005	Listed	24/Sep/2040
C-BASS CBO XIV LTD.	Class C Third Priority Secured Floating Rate Deferrable Interest Notes due 2040	USG1985LAC75	21/Oct/2005	Listed	24/Sep/2040
C-BASS CBO XIV LTD.	Class D Fourth Priority Secured Floating Rate Deferrable Interest Notes due 2040	USG1985LAD58	21/Oct/2005	Listed	24/Sep/2040
C-BASS CBO XIX LTD	Class A-1 First Priority Senior Secured Floating Rate Notes due Oct 2047	USG1986EAA67	19/Jul/2007	Listed	05/Oct/2047
C-BASS CBO XIX LTD	Class A-2 Second Priority Senior Secured Floating Rate Notes due Oct 2047	USG1986EAE89	19/Jul/2007	Listed	05/Oct/2047



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
C-BASS CBO XIX LTD	Class B Third Priority Senior Secured Floating Rate Notes due Oct 2047	USG1986EAB41	19/Jul/2007	Listed	05/Oct/2047
C-BASS CBO XIX LTD	Class C Fourth Priority Senior Secured Floating Rate Notes due Oct 2047	USG1986EAC24	19/Jul/2007	Listed	05/Oct/2047
C-BASS CBO XIX LTD	Class D Fifth Priority Senior Secured Floating Rate Notes due Oct 2047	USG1986EAD07	19/Jul/2007	Listed	05/Oct/2047
C-BASS CBO XV LTD	Class A First Priority Senior Secured Floating Rate Notes Due 2041	USG1984RAA98	10/Mar/2006	Listed	16/Feb/2041
C-BASS CBO XV LTD	Class B Second Priority Senior Secured Floating Rate Notes due 2041	USG1984RAB71	10/Mar/2006	Listed	16/Feb/2041
C-BASS CBO XV LTD	Class C Third Priority Secured Floating Rate Deferrable Interest Notes Due 2041	USG1984RAC54	10/Mar/2006	Listed	16/Feb/2041
C-BASS CBO XV LTD	Class D Fourth Priority Secured Floating Rate Deferrable Interest Notes due 2041	USG1984RAD38	10/Mar/2006	Listed	16/Feb/2041
C-BASS CBO XVI LTD.	Class A First Priority Secured Floating Rate Notes due 2041	USG19851AA59	12/Jun/2006	Listed	06/Sep/2041
C-BASS CBO XVI LTD.	Class B Second Priority Senior Secured Floating Rate Notes due 2041	USG19851AB33	12/Jun/2006	Listed	06/Sep/2041
C-BASS CBO XVI LTD.	Class C Third Priority Secured Floating Rate Deferrable Interest Notes Due 2041	USG19851AC16	12/Jun/2006	Listed	06/Sep/2041
C-BASS CBO XVI LTD.	Class D Forth Priority Secured Floating Rate Deferrable Interest Notes due 2041	USG19851AD98	12/Jun/2006	Listed	06/Sep/2041
C-BASS CBO XVII LTD	Class A First Priority Senior Secured Floating Rate Notes Due 2041	USG1986FAA33	02/Nov/2006	Listed	05/Oct/2041
C-BASS CBO XVII LTD	Class B Second Priority Senior Secured Floating Rate Notes due 2041	USG1986FAB16	02/Nov/2006	Listed	05/Oct/2041
C-BASS CBO XVII LTD	Class C Third Priority Secured Floating Rate Deferrable Interest Notes Due 2041	USG1986FAC98	02/Nov/2006	Listed	05/Oct/2041
C-BASS CBO XVII LTD	Class D Fourth Priority Secured Floating Rate Deferrable Interest Notes due 2041	USG1986FAD71	02/Nov/2006	Listed	05/Oct/2041
C-BASS CBO XVIII LTD	Class A-1 First Priority Senior Secured Floating Rate Notes due 2047	USG19865AA53	17/Apr/2007	Listed	13/Mar/2047



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
C-BASS CBO XVIII LTD	Class A-2 First Priority Senior Secured Fixed Rate Notes due 2047	USG19865AB37	17/Apr/2007	Listed	13/Mar/2047
C-BASS CBO XVIII LTD	Class B Second Priority Senior Secured Floating Rate Notes due 2047	USG19865AC10	17/Apr/2007	Listed	13/Mar/2047
C-BASS CBO XVIII LTD	Class C Third Priority Secured Floating Rate Deferrable Interest Notes due 2047	USG19865AD92	17/Apr/2007	Listed	13/Mar/2047
C-BASS CBO XVIII LTD	Class D Fourth Priority Secured Floating Rate Deferrable Interest Notes due 2047	USG19865AE75	17/Apr/2007	Listed	13/Mar/2047
CBB INTERNATIONAL SUKUK COMPANY 5 S.P.C.	USD 1,000,000,000 Trust Certificates due 12 February 2024	XS1405770733	12/Oct/2016	Listed	12/Feb/2024
CBB INTERNATIONAL SUKUK COMPANY 6 SPC	USD 850,000,000 Trust Certificates due 20 March 2025 REG S	XS1675855073	20/Sep/2017	Listed	20/Mar/2025
CBB INTERNATIONAL SUKUK COMPANY 7 S.P.C.	USD 1,000,000,000 Trust Certificates due 2025	XS1802362951	05/Apr/2018	Listed	05/Oct/2025
CBB INTERNATIONAL SUKUK PROGRAMME COMPANY S.P.C.	Series 1 - Issue of U.S. \$1,000,000,000 Trust Certificates due 2027 (144A )	US12482TAA60	30/Sep/2019	Listed	30/Mar/2027
CBB INTERNATIONAL SUKUK PROGRAMME COMPANY S.P.C.	Series 1 - Issue of U.S. \$1,000,000,000 Trust Certificates due 2027 (Reg S)	XS2058943734	30/Sep/2019	Listed	30/Mar/2027
CBB INTERNATIONAL SUKUK PROGRAMME COMPANY S.P.C.	Series 2 - Issue of U.S. \$1,000,000,000 Trust Certificates due 2024	XS2172964715	14/May/2020	Listed	14/Nov/2024
CBB INTERNATIONAL SUKUK PROGRAMME COMPANY S.P.C.	Series 3 - Issue of U.S. \$1,000,000,000 Trust Certificates due 2027	XS2226917701	16/Sep/2020	Listed	16/Sep/2027
CBO HOLDINGS LTD	Class C-1 Income Notes Series Aspen Funding	XS0148592925	24/Mar/2003	Listed	10/Jul/2037
CBOM FINANCE PUBLIC LIMITED COMPANY	EUR 327,228,000 5.15% Loan Participation Notes due 2024	XS1951067039	20/Feb/2019	Suspended	20/Feb/2024
CBOM FINANCE PUBLIC LIMITED COMPANY	EUR600,000,000 3.100% Loan Participation Notes due 2026	XS2281299763	21/Jan/2021	Suspended	21/Jan/2026
CBOM FINANCE PUBLIC LIMITED COMPANY	RUB 50000000000 16.50% Loan Participation Notes due 26 May 2025	XS1143363940	14/Jan/2015	Suspended	26/May/2025
CBOM FINANCE PUBLIC LIMITED COMPANY	U.S.\$217,270,000 7.121% Loan Participation Notes due 2024	XS1964558339	25/Mar/2019	Suspended	25/Jun/2024
CBOM FINANCE PUBLIC LIMITED COMPANY	U.S.\$541,000,000 4.700% Loan Participation Notes due 2025	XS2099763075	29/Jan/2020	Suspended	29/Jan/2025



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CBOM FINANCE PUBLIC LIMITED COMPANY	USD 440,000,000 7.50% Loan Participation Notes due 2027	XS1589106910	05/Apr/2017	Suspended	05/Oct/2027
CBOM FINANCE PUBLIC LIMITED COMPANY	USD 540,000,000 8.875% Perpetual Callable Loan Participation Notes	XS1601094755	10/May/2017	Suspended	
CBQ FINANCE LIMITED	Series 13 - Issue of USD 10,000,000 Floating Rate Notes due 20 February 2025	XS2122517555	20/Feb/2020	Listed	20/Feb/2025
CBQ FINANCE LIMITED	Series 16 - Issue of HKD 660,000,000 Fixed Rate Notes due 25 August 2025	XS2222051075	25/Aug/2020	Listed	25/Aug/2025
CBQ FINANCE LIMITED	Series 17 - Issue of U.S. \$500,000,000 2.000 per cent. Notes due 2025	XS2230306537	16/Sep/2020	Listed	15/Sep/2025
CBQ FINANCE LIMITED	Series 26 - Issue of U.S. \$700,000,000 2.000 per cent. Notes due May 2026	XS2341197536	12/May/2021	Listed	12/May/2026
CBQ FINANCE LIMITED	Series 29 - Issue of NZD 36,000,000 Floating Rate Notes due 25 August 2031	XS2378498419	25/Aug/2021	Listed	25/Aug/2031
CBQ FINANCE LIMITED	Series 31 - Issue of NZD 32,000,000 Floating Rate Notes due 23 September 2031	XS2389403895	23/Sep/2021	Listed	23/Sep/2031
CBQ FINANCE LIMITED	Series 32 - Issue of QAR 429,000,000 5.850 per cent. Notes	XS2600720481	22/Mar/2023	Listed	22/Mar/2026
CDP RETI S.P.A	Issue of €500,000,000 5.875 per cent. Notes due 25 October 2027	IT0005514390	25/Oct/2022	Listed	25/Oct/2027
CELLNEX FINANCE COMPANY S.A.U.	Series 1 - Issue of EUR 500,000,000 0.750 per cent. Notes due November 2026	XS2300292617	15/Feb/2021	Listed	15/Nov/2026
CELLNEX FINANCE COMPANY S.A.U.	Series 2 - Issue of EUR 750,000,000 1.250 per cent. Notes due January 2029	XS2300292963	15/Feb/2021	Listed	15/Jan/2029
CELLNEX FINANCE COMPANY S.A.U.	Series 3 - Issue of EUR 1,250,000,000 2.000 per cent. Notes due February 2033	XS2300293003	15/Feb/2021	Listed	15/Feb/2033
CELLNEX FINANCE COMPANY S.A.U.	Series 5 - Issue of EUR 1,000,000,000 1.500 per cent. Notes due June 2028	XS2348237871	08/Jun/2021	Listed	08/Jun/2028
CELLNEX FINANCE COMPANY S.A.U.	Series 6 - Issue of EUR 1,000,000,000 1.000% Notes due September 2027	XS2385393405	15/Sep/2021	Listed	15/Sep/2027
CELLNEX FINANCE COMPANY S.A.U.	Series 7 - Issue of EUR 850,000,000 2.000% Notes due September 2032	XS2385393587	15/Sep/2021	Listed	15/Sep/2032



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CELLNEX FINANCE COMPANY S.A.U.	Series 8 - Issue of EUR 1,000,000,000 2.250% Notes due April 2026	XS2465792294	12/Apr/2022	Listed	12/Apr/2026
CELLNEX TELECOM, S.A.	Series 10 - Issue of EUR 750,000,000 1.875 per cent. Notes due June 2029	XS2193658619	26/Jun/2020	Listed	26/Jun/2029
CELLNEX TELECOM, S.A.	Series 12 - Issue of EUR 1,000,000,000 1.75 per cent. Notes due October 2030	XS2247549731	23/Oct/2020	Listed	23/Oct/2030
CELLNEX TELECOM, S.A.	Series 2 - Issue of EUR 750000000 2.375 per cent. due 16 January 2024	XS1468525057	10/Aug/2016	Listed	16/Jan/2024
CELLNEX TELECOM, S.A.	Series 3 - Issue of EUR 65,000,000 3.875 per cent. due 20 December 2032	XS1538787497	16/Dec/2016	Listed	20/Dec/2032
CELLNEX TELECOM, S.A.	Series 4 - Issue of EUR 165,000,000 2.875 per cent. Notes due April 2025	XS2193654386	26/Jun/2020	Listed	18/Apr/2025
CELLNEX TELECOM, S.A.	Series 4 - Issue of EUR 335,000,000 2.875 per cent. due 18th April 2025	XS1551726810	18/Jan/2017	Listed	18/Apr/2025
CELLNEX TELECOM, S.A.	Series 5 - Issue of EUR 80,000,000 Floating Rate Notes due 07 April 2026	XS1592492125	07/Apr/2017	Listed	07/Apr/2026
CELLNEX TELECOM, S.A.	Series 6 - Issue of EUR 60,000,000 Floating Rate Notes due 03 August 2027	XS1657934714	03/Aug/2017	Listed	03/Aug/2027
CELLNEX TELECOM, S.A.	Series 7 - Issue of EUR 60,500,000 1.90 per cent. Notes due July 2029	XS2034980479	31/Jul/2019	Listed	31/Jul/2029
CELLNEX TELECOM, S.A.	Series 8 - Issue of EUR 450,000,000 1.00 per cent. Notes due 20 April 2027	XS2102934697	20/Jan/2020	Listed	20/Apr/2027
CENTRAL BANK OF SAVINGS BANKS FINLAND PLC	Series 15 - Issue of EUR 10,000,000 Fixed Rate Notes due 15 March 2026	XS1910254314	15/Nov/2018	Listed	15/Mar/2026
CENTRAL BANK OF SAVINGS BANKS FINLAND PLC	Series 16 - Issue of EUR 10,000,000 Fixed Rate Notes due 15 April 2025	XS1986372461	18/Apr/2019	Listed	15/Apr/2025
CENTRAL BANK OF SAVINGS BANKS FINLAND PLC	Series 17 - Issue of 20,000,000 Fixed Rate Notes due 30 April 2024.	XS1989136855	30/Apr/2019	Listed	30/Apr/2024
CENTRAL BANK OF SAVINGS BANKS FINLAND PLC	Series 19 - Issue of EUR 15,000,000 Fixed Rate Notes due 14 September 2026	XS2051925142	13/Sep/2019	Listed	14/Sep/2026
CENTRAL BANK OF SAVINGS BANKS FINLAND PLC	Series 20 - Issue of EUR 15,000,000 Fixed Rate Notes due 1 October 2026	XS2057988896	01/Oct/2019	Listed	01/Oct/2026
CENTRAL BANK OF SAVINGS BANKS FINLAND PLC	Series 21 - Issue of EUR 70,000,000 Floating Rate Notes due November 2024	XS2077712953	08/Nov/2019	Listed	08/Nov/2024



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CENTRAL BANK OF SAVINGS BANKS FINLAND PLC	Series 24 - Issue of EUR 23,000,000 1.652 per cent. Notes due 14 May 2035	XS2174790373	14/May/2020	Listed	14/May/2035
CENTRAL BANK OF SAVINGS BANKS FINLAND PLC	Series 27 - Issue of EUR 10,000,000 1.500 per cent. Notes due 12 June 2035	XS2188664507	12/Jun/2020	Listed	12/Jun/2035
CENTRAL BANK OF SAVINGS BANKS FINLAND PLC	Series 29 - Issue of EUR 35,000,000 1.135 per cent. Notes due 24 June 2030	XS2193762783	24/Jun/2020	Listed	24/Jun/2030
CENTRAL BANK OF SAVINGS BANKS FINLAND PLC	Series 30 - EUR 10,000,000 Floating Rate Notes due 24 July 2024	XS2202832080	24/Jul/2020	Listed	24/Jul/2024
CENTRAL BANK OF SAVINGS BANKS FINLAND PLC	Series 31 - EUR 10,000,000 Fixed Rate Notes due 23 July 2025	XS2208303656	23/Jul/2020	Listed	23/Jul/2025
CENTRAL BANK OF SAVINGS BANKS FINLAND PLC	Series 32 - Issue of EUR 13,000,000 0.87 per cent. Notes due 28 July 2031	XS2209060784	28/Jul/2020	Listed	28/Jul/2031
CENTRAL BANK OF SAVINGS BANKS FINLAND PLC	Series 33 - Issue of EUR 70,000,000 0.975 per cent. Notes due 18 August 2034	XS2215896700	20/Aug/2020	Listed	18/Aug/2034
CENTRAL BANK OF SAVINGS BANKS FINLAND PLC	Series 35 - Issue of EUR 10,000,000 0.84 per cent. Notes due 22 October 2035	XS2245806224	22/Oct/2020	Listed	22/Oct/2035
CENTRAL BANK OF SAVINGS BANKS FINLAND PLC	Series 36 - Issue of EUR 45,500,000 0.125 per cent. Senior Preferred Notes due 22 December 2025	XS2276751794	22/Dec/2020	Listed	22/Dec/2025
CENTRAL BANK OF SAVINGS BANKS FINLAND PLC	Series 37 - Issue of EUR 20,000,000 0.86 per cent. Notes due 18 January 2036	XS2287870278	18/Jan/2021	Listed	18/Jan/2036
CENTRAL BANK OF SAVINGS BANKS FINLAND PLC	Series 38 - Issue of EUR 40,000,000 Floating Rate Notes due 2 February 2024	XS2294357368	02/Feb/2021	Listed	02/Feb/2024
CENTRAL BANK OF SAVINGS BANKS FINLAND PLC	Series 39 - Issue of EUR 30,000,000 0.01 per cent. Senior Preferred Notes due 12 February 2024	XS2298055687	12/Feb/2021	Listed	12/Feb/2024
CENTRAL BANK OF SAVINGS BANKS FINLAND PLC	Series 40 - Issue of EUR 10,000,000 0.21 per cent. Notes due 5 March 2026	XS2309470826	05/Mar/2021	Listed	05/Mar/2026
CENTRAL BANK OF SAVINGS BANKS FINLAND PLC	Series 42 - Issue of EUR 50,000,000 0.15 per cent. Notes due 23 December 2024	XS2424942451	23/Dec/2021	Listed	23/Dec/2024
CENTRAL BANK OF SAVINGS BANKS FINLAND PLC	Series 43 - Issue of EUR 30,000,000 Floating Rate Notes due January 2025	XS2434700055	20/Jan/2022	Listed	20/Jan/2025
CENTRAL BANK OF SAVINGS BANKS FINLAND PLC	Series 44 - Issue of EUR 30,000,000 Floating Rate Notes due February 2024	XS2440289002	03/Feb/2022	Listed	03/Feb/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CENTRAL BANK OF SAVINGS BANKS FINLAND PLC	Series 45 - EUR 10,000,000 4.60 per cent. Notes due 27 December 2032	XS2570761051	28/Dec/2022	Listed	27/Dec/2032
CENTRAL BANK OF SAVINGS BANKS FINLAND PLC	Series 46 - Issue of EUR 15,000,000 Fixed Rate Notes due 24 February 2026	XS2588973078	24/Feb/2023	Listed	24/Feb/2026
CENTRAL BANK OF SAVINGS BANKS FINLAND PLC	Series 47 - Issue of EUR 20,000,000 Fixed Rate Notes due 21 February 2033	XS2589697403	21/Feb/2023	Listed	21/Feb/2033
CENTRAL BANK OF SAVINGS BANKS FINLAND PLC	Series 48 - EUR 5,000,000 Senior Preferred Fixed Rate Notes due 12 May 2025	XS2623205536	12/May/2023	Listed	12/May/2025
CENTRAL BANK OF SAVINGS BANKS FINLAND PLC	Series 49 - Issue of EUR 12,000,000 Senior Preferred Fixed Rate Notes Due 21 June 2025	XS2639039945	21/Jun/2023	Listed	21/Jun/2025
CENTRAL BANK OF SAVINGS BANKS FINLAND PLC	Series 50 - Issue of EUR 13,000,000 5.01 per cent. Notes due 18 July 2035	XS2652072781	18/Jul/2023	Listed	18/Jul/2035
CENTRAL BANK OF SAVINGS BANKS FINLAND PLC	Series 51 - Issue of EUR 50,000,000 Restricted Senior Preferred Notes due July 2028	XS2652072351	19/Jul/2023	Listed	19/Jul/2028
CENTRAL BANK OF SAVINGS BANKS FINLAND PLC	Series 52 - EUR 80,000,000 Floating Rate Notes due 18 September 2026	XS2682329078	18/Sep/2023	Listed	18/Sep/2026
CENTRAL BANK OF SAVINGS BANKS FINLAND PLC	Series 53 - Issue of EUR 60,000,000 Floating Rate Notes due 20 September 2027	XS2682424143	20/Sep/2023	Listed	20/Sep/2027
CENTRAL BANK OF SAVINGS BANKS FINLAND PLC	Series 54 - Issue of EUR 60,000,000 Floating Rate Notes due 20 September 2028	XS2682424499	20/Sep/2023	Listed	20/Sep/2028
CENTRAL BANK OF SAVINGS BANKS FINLAND PLC	Series 55 - EUR 10,000,000 Fixed Rate Notes due 8 December 2026	XS2731298126	08/Dec/2023	Listed	08/Dec/2026
CENTRAL BANK OF SAVINGS BANKS FINLAND PLC	Series 56 - Issue of EUR 10,000,000 Fixed Rate Notes due 5 January 2027	XS2739154198	28/Dec/2023	Listed	05/Jan/2027
CEPSA FINANCE, S.A.U.	Series 1 - Issue of EUR 500,000,000 1.000% Notes due 16 February 2025	XS1996435688	16/May/2019	Listed	16/Feb/2025
CEPSA FINANCE, S.A.U.	Series 2 - Issue of EUR 400,100,000 0.750% Notes due 12 February 2028	XS2117485677	12/Feb/2020	Listed	12/Feb/2028
CEPSA FINANCE, S.A.U.	Series 3 - Issue of EUR 500,000,000 2.250% Notes due 13 February 2026	XS2202744384	13/Jul/2020	Listed	13/Feb/2026
CHANNEL LINK ENTERPRISES FINANCE PLC	EUR 528000000 Tranche A8 Secured Variable Rate Notes due 2050	XS1620780202	06/Jun/2017	Listed	30/Jun/2050



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CHANNEL LINK ENTERPRISES FINANCE PLC	EUR 83000000 Tranche A9 Secured Fixed Rate Notes due 2050	XS1620780897	06/Jun/2017	Listed	30/Jun/2050
CHANNEL LINK ENTERPRISES FINANCE PLC	Floating Rate Liquidity Notes Due 2050	XS0316008399	20/Aug/2007	Listed	30/Dec/2050
CHANNEL LINK ENTERPRISES FINANCE PLC	Floating Rate Liquidity Notes due 2050.	XS0316009017	20/Aug/2007	Listed	30/Dec/2050
CHANNEL LINK ENTERPRISES FINANCE PLC	GBP 336500000 Tranche A6 Secured Fixed Rate Notes due 2050	XS1620778727	06/Jun/2017	Listed	30/Jun/2050
CHANNEL LINK ENTERPRISES FINANCE PLC	GBP 350000000 Tranche A5 Secured Variable Rate Notes due 2050	XS1620778131	06/Jun/2017	Listed	30/Jun/2050
CHANNEL LINK ENTERPRISES FINANCE PLC	Tranche A1 Secured Fixed Rate Notes Due 2046	XS0314427534	20/Aug/2007	Listed	30/Jun/2046
CHANNEL LINK ENTERPRISES FINANCE PLC	Tranche A2 Secured Fixed Rate Notes Due 2041	XS0314428185	20/Aug/2007	Listed	30/Jun/2041
CHANNEL LINK ENTERPRISES FINANCE PLC	Tranche A3 Secured Floating Rate Notes Due 2050	XS0314428771	20/Aug/2007	Listed	30/Jun/2050
CHANNEL LINK ENTERPRISES FINANCE PLC	Tranche A4 Secured Floating Rate Notes Due 2050	XS0314429829	20/Aug/2007	Listed	30/Jun/2050
CHANNEL LINK ENTERPRISES FINANCE PLC	Tranche G1 Secured Index Linked Notes Due 2024	XS0314406371	20/Aug/2007	Listed	30/Jun/2042
CHANNEL LINK ENTERPRISES FINANCE PLC	Tranche G2 Secured Index Linked Notes Due 2042	XS0314408153	20/Aug/2007	Listed	30/Jun/2042
CHANNEL LINK ENTERPRISES FINANCE PLC	Tranche G3 Secured Index Linked Notes Due 2042	XS0314418038	20/Aug/2007	Listed	30/Jun/2042
CHANNEL LINK ENTERPRISES FINANCE PLC	Tranche G4 Secured Index Linked Notes Due 2041	XS0314423111	20/Aug/2007	Listed	30/Jun/2041
CHANNEL LINK ENTERPRISES FINANCE PLC	Tranche G5 Secured Index Linked Notes Due 2041	XS0316010023	20/Aug/2007	Listed	30/Jun/2041
CHANNEL LINK ENTERPRISES FINANCE PLC	Tranche G6 Secured Index Linked Notes Due 2041	XS0316010536	20/Aug/2007	Listed	30/Jun/2041
CHARLES FORT CDO I, LTD.	Class A-1 First Priority Senior Secured Floating Rate Notes due 2047	USG08964AA98	13/Apr/2007	Listed	09/Jul/2047
CHARLES FORT CDO I, LTD.	Class A-2 Second Priority Senior Secured Floating Rate Notes due 2047	USG08964AB71	13/Apr/2007	Listed	09/Jul/2047
CHARLES FORT CDO I, LTD.	Class B Third Priority Senior Secured Floating Rate Notes due 2047	USG08964AC54	13/Apr/2007	Listed	09/Jul/2047
CHARLES FORT CDO I, LTD.	Class C Fourth Priority Mezzanine Secured Floating Rate Deferrable Interest Notes due 2047	USG08964AD38	13/Apr/2007	Listed	09/Jul/2047





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CHARLES FORT CDO I, LTD.	Class D-1 Fifth Priority Mezzanine Secured Floating Rate Deferrable Interest Notes due 2047	USG08964AE11	13/Apr/2007	Listed	09/Jul/2047
CHARLES FORT CDO I, LTD.	Class D-2 Sixth Priority Mezzanine Secured Floating Rate Deferrable Interest Notes due 2047	USG08964AF85	13/Apr/2007	Listed	09/Jul/2047
CHARLES FORT CDO I, LTD.	Class E Seventh Priority Mezzanine Secured Floating Rate Deferrable Interest Notes due 2047	USG08964AG68	13/Apr/2007	Listed	09/Jul/2047
CHARLES FORT CDO I, LTD.	Subordinated Notes due 2047	USG08963AA16	13/Apr/2007	Listed	09/Jul/2047
CHARLES RIVER CDO I LIMITED	Class A-1A Floating Rate Notes due December 9, 2037	USG20525AA20	03/Jan/2003	Listed	09/Dec/2037
CHARLES RIVER CDO I LIMITED	Class A-1B Principal Only Notes due December 9, 2037	USG20525AB03	03/Jan/2003	Listed	09/Dec/2037
CHARLES RIVER CDO I LIMITED	Class A-2F Fixed Rate Notes due December 9, 2037	USG20525AC85	03/Jan/2003	Listed	09/Dec/2037
CHARLES RIVER CDO I LIMITED	Class A-2V Floating Rate Notes due December 9, 2037	USG20525AD68	03/Jan/2003	Listed	09/Dec/2037
CHARLES RIVER CDO I LIMITED	Class B-F Fixed Rate Notes due December 9, 2037	USG20525AE42	03/Jan/2003	Listed	09/Dec/2037
CHARLES RIVER CDO I LIMITED	Class B-V Floating Rate Notes due December 9, 2037	USG20525AF17	03/Jan/2003	Listed	09/Dec/2037
CHARLES RIVER CDO I LIMITED	Class C Fixed Rate Notes due December 9, 2037	USG20523AA71	03/Jan/2003	Listed	09/Dec/2037
CHASE EDUCATION LOAN TRUST 2007-A	Class A-4 Notes	US16151UAD81	20/Jul/2007	Listed	28/Jun/2039
CHASE EDUCATION LOAN TRUST 2007-A	Class B Notes	US16151UAG13	20/Jul/2007	Listed	28/Jun/2040
CHESHIRE 2020-1 PLC	£10,561,000 Class B Mortgage Backed Floating Rate Notes due 2045	XS2214327970	13/Aug/2020	Listed	20/Aug/2045
CHESHIRE 2020-1 PLC	£190,112,000 Class A Mortgage Backed Floating Rate Notes due 2045	XS2214327624	13/Aug/2020	Listed	20/Aug/2045
CHESHIRE 2020-1 PLC	£5,867,000 Class Z Mortgage Backed Floating Rate Notes due 2045	XS2214329083	13/Aug/2020	Listed	20/Aug/2045
CHESHIRE 2020-1 PLC	£5,868,000 Class C Mortgage Backed Floating Rate Notes due 2045	XS2214328275	13/Aug/2020	Listed	20/Aug/2045
CHESHIRE 2020-1 PLC	£5,868,000 Class D Mortgage Backed Floating Rate Notes due 2045	XS2214328432	13/Aug/2020	Listed	20/Aug/2045



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CHESHIRE 2020-1 PLC	£8,214,000 Class E Mortgage Backed Floating Rate Notes due 2045	XS2214328788	13/Aug/2020	Listed	20/Aug/2045
CHESHIRE 2020-1 PLC	£8,215,000 Class F Mortgage backed notes due 2045	XS2214328861	13/Aug/2020	Listed	20/Aug/2045
CHESHIRE 2021-1 PLC	£11,054,000 Class C Mortgage Backed Floating Rate Notes due December 2049	XS2386504026	16/Sep/2021	Listed	20/Dec/2049
CHESHIRE 2021-1 PLC	£13,064,000 Class B Mortgage Backed Floating Rate Notes due December 2049	XS2386503994	16/Sep/2021	Listed	20/Dec/2049
CHESHIRE 2021-1 PLC	£156,776,000 Class A Mortgage Backed Floating Rate Notes due December 2049	XS2386503721	16/Sep/2021	Listed	20/Dec/2049
CHESHIRE 2021-1 PLC	£3,014,000 Class F Mortgage Backed Floating Rate Notes due December 2049	XS2386504455	16/Sep/2021	Listed	20/Dec/2049
CHESHIRE 2021-1 PLC	£5,024,000 Class E Mortgage Backed Floating Rate Notes due December 2049	XS2386504372	16/Sep/2021	Listed	20/Dec/2049
CHESHIRE 2021-1 PLC	£6,029,000 Class D Mortgage Backed Floating Rate Notes due December 2049	XS2386504299	16/Sep/2021	Listed	20/Dec/2049
CHESHIRE 2021-1 PLC	£6,035,000 Class Z Mortgage Back Notes due December 2049	XS2386504539	16/Sep/2021	Listed	20/Dec/2049
CHESTER A PLC	£1,482,787,000 Class A Mortgage Backed Floating Rate Notes due 2046	XS1969745634	24/Apr/2019	Listed	17/Mar/2046
CHESTER A PLC	£130,244,000 Class C Mortgage Backed Floating Rate Notes due 2046	XS1969774659	24/Apr/2019	Listed	17/Mar/2046
CHESTER A PLC	£130,245,000 Class Z Mortgage Backed Floating Rate Notes due 2046	XS1969775466	24/Apr/2019	Listed	17/Mar/2046
CHESTER A PLC	£140,263,000 Class B Mortgage Backed Floating Rate Notes due 2046	XS1969748497	24/Apr/2019	Listed	17/Mar/2046
CHESTER A PLC	£40,075,000 Class E Mortgage Backed Floating Rate Notes due 2046	XS1969774907	24/Apr/2019	Listed	17/Mar/2046
CHESTER A PLC	£80,150,000 Class D Mortgage Backed Floating Rate Notes due 2046	XS1969774816	24/Apr/2019	Listed	17/Mar/2046
CIE AUTOMOTIVE, S.A.	Series ECP231 - Issue of EUR 1,300,000 Notes Euro-Commercial Paper	XS2554746003	08/Nov/2022	Listed	12/Apr/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CIE AUTOMOTIVE, S.A.	Series ECP269 - Issue of EUR 1,650,000 Notes	XS2651946480	13/Jul/2023	Listed	15/Jan/2024
CIE AUTOMOTIVE, S.A.	Series ECP271 - Issue of EUR 8,850,000 Notes	XS2661113477	27/Jul/2023	Listed	29/Jan/2024
CIE AUTOMOTIVE, S.A.	Series ECP274 - Issue of EUR 14,425,000 Notes	XS2684506293	12/Sep/2023	Listed	11/Mar/2024
CIE AUTOMOTIVE, S.A.	Series ECP276 - Issue of EUR 11,000,000 Notes	XS2698491698	28/Sep/2023	Listed	21/Mar/2024
CIE AUTOMOTIVE, S.A.	Series ECP277 - Issue of EUR 33,800,000 Notes	XS2704471122	11/Oct/2023	Listed	15/Jan/2024
CIE AUTOMOTIVE, S.A.	Series ECP278 - Issue of EUR 9,500,000 Notes	XS2704471551	11/Oct/2023	Listed	11/Apr/2024
CIE AUTOMOTIVE, S.A.	Series ECP279 - Issue of EUR 27,300,000 Notes	XS2711953542	27/Oct/2023	Listed	29/Jan/2024
CIE AUTOMOTIVE, S.A.	Series ECP280 - Issue of EUR 14,450,000 Notes	XS2711956214	27/Oct/2023	Listed	26/Apr/2024
CIE AUTOMOTIVE, S.A.	Series ECP281 - Issue of EUR 19,800,000 Notes	XS2719130952	13/Nov/2023	Listed	13/Feb/2024
CIE AUTOMOTIVE, S.A.	Series ECP282 - Issue of EUR 15,100,000 Notes	XS2719131687	13/Nov/2023	Listed	13/May/2024
CIE AUTOMOTIVE, S.A.	Series ECP283 - Issue of EUR 3,800,000 Notes	XS2729190624	29/Nov/2023	Listed	29/Feb/2024
CIE AUTOMOTIVE, S.A.	Series ECP284 - Issue of EUR 18,400,000 Notes	XS2729190970	29/Nov/2023	Listed	29/May/2024
CIE AUTOMOTIVE, S.A.	Series ECP285 & Series ECP286 - Issue of EUR 22,500,000 Notes	XS2732241653	11/Dec/2023	Listed	11/Mar/2024
CIE AUTOMOTIVE, S.A.	Series ECP287 - Issue of EUR 8,345,000 Notes	XS2732983981	11/Dec/2023	Listed	12/Jun/2024
CIE AUTOMOTIVE, S.A.	Series ECP288 - Issue of EUR 16,000,000 Notes	XS2739609886	21/Dec/2023	Listed	21/Mar/2024
CIE AUTOMOTIVE, S.A.	Series ECP289 - Issue of EUR 29,500,000 Notes	XS2739610033	21/Dec/2023	Listed	25/Jun/2024
CIMA FINANCE DESIGNATED ACTIVITY COMPANY	Seires 2018-3 - EUR 5,000,000 Fixed to FRSecured Limited Recourse Notes due 2028	XS1765876872	16/Feb/2018	Listed	18/May/2028
CIMA FINANCE DESIGNATED ACTIVITY COMPANY	Series 1 - EUR 12,000,000 Accreting Fixed Rate Secured Limited Recourse Notes due 2041	XS0715939913	14/Dec/2011	Listed	30/Jul/2041
CIMA FINANCE DESIGNATED ACTIVITY COMPANY	Series 2016-1 - EUR 2,500,000 Fixed to Floating Rate Secured Limited Recourse Notes due 2030	XS1430594561	29/Jun/2016	Listed	30/Nov/2030
CIMA FINANCE DESIGNATED ACTIVITY COMPANY	Series 2016-2 - EUR 19,000,000 Variable Coupon and Amortising Secured Limited Recourse Notes due 2056	XS1533864804	22/Dec/2016	Listed	30/Sep/2056



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CIMA FINANCE DESIGNATED ACTIVITY COMPANY	Series 2017-1 - Series 2017-1 EUR 10000000 Floating Rate Secured Limited Recourse Notes due 2026	XS1571087862	16/Mar/2017	Listed	15/Sep/2026
CIMA FINANCE DESIGNATED ACTIVITY COMPANY	Series 2017-2 - EUR 10,000,000 Series 2017-2 Fixed Rate Secured Limited Recourse Notes due 2044	XS1608165541	29/May/2017	Listed	31/Oct/2044
CIMA FINANCE DESIGNATED ACTIVITY COMPANY	Series 2017-5 - EUR 10,000,000,000 Floating Rate Secured Limited Recourse Notes due 2041	XS1686882538	11/Oct/2017	Listed	01/Aug/2041
CIMA FINANCE DESIGNATED ACTIVITY COMPANY	Series 2017-6 - EUR 5,000,000 Floating Rate Secured Limited Recourse Notes due 2041	XS1686882611	11/Oct/2017	Listed	01/Aug/2041
CIMA FINANCE DESIGNATED ACTIVITY COMPANY	Series 2017-7 - Floating Rate Secured Limited Recourse Notes due 2032	XS1721362736	14/Dec/2017	Listed	20/Sep/2032
CIMA FINANCE DESIGNATED ACTIVITY COMPANY	Series 2017-8 - EUR 10,000,000 Floating Rate Secured Limited Recourse Notes due 2032	XS1739588116	22/Dec/2017	Listed	20/Sep/2032
CIMA FINANCE DESIGNATED ACTIVITY COMPANY	Series 2018 - 5 - EUR 8,000,000 Floating Rate Secured Limited Recourse Notes due 2040	XS1797139000	29/Mar/2018	Listed	05/Sep/2040
CIMA FINANCE DESIGNATED ACTIVITY COMPANY	Series 2018-6 - EUR 15,000,000 Floating Rate Secured Limited Recourse Notes due 2045	XS1839119960	29/Jun/2018	Listed	17/Feb/2045
CIMA FINANCE DESIGNATED ACTIVITY COMPANY	Series 2018-7 - EUR 50,000,000 Fixed to Floating Rate Secured Limited Recourse Notes due 2033	XS1897635659	14/Nov/2018	Listed	30/Nov/2033
CIMA FINANCE DESIGNATED ACTIVITY COMPANY	Series 2019-10 - EUR 26,200,000 Variable Coupon and Amortising Secured Limited Recourse Notes due 2032	XS2010170848	28/Jun/2019	Listed	22/Sep/2032
CIMA FINANCE DESIGNATED ACTIVITY COMPANY	Series 2019-11 - Series 2019-11 EUR 17,090,000 Variable Coupon and Amortising Secured Limited Recourse Notes due 2034	XS2010170921	28/Jun/2019	Listed	30/Mar/2034
CIMA FINANCE DESIGNATED ACTIVITY COMPANY	Series 2019-13 - Issue of EUR 13,400,000 Zero Coupon Secured Limited Recourse Notes due 2033	XS2096623884	28/Jan/2020	Listed	03/Dec/2033



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CIMA FINANCE DESIGNATED ACTIVITY COMPANY	Series 2019-4 - EUR 28,000,000 Variable Coupon and Amortising Secured Limited Recourse Notes due 2064	XS1955165615	05/Mar/2019	Listed	17/Mar/2064
CIMARRON CDO, LTD	Class A-2 Second Priority Senior Secured Floating Rate Notes due 2040	USG2143XAA21	13/Apr/2005	Listed	05/Mar/2040
CIMARRON CDO, LTD	Class A-3 Third Priority Senior Secured Floating Rate Notes Due 2040	USG2143XAB04	13/Apr/2005	Listed	05/Mar/2040
CIMARRON CDO, LTD	Class B Senior Secured Deferrable Fixed Rate Notes due 2040	USG2143XAC86	13/Apr/2005	Listed	05/Mar/2040
CIMARRON CDO, LTD	Class C Junior Secured Deferrable Fixed Rate Notes due 2040	USG2143VAA64	13/Apr/2005	Listed	05/Mar/2040
CIRCLE ANGLIA SOCIAL HOUSING PLC	Series 1 - Series 1 7.25 per cent Fixed Rate Secured Notes due 2038	XS0398990944	12/Nov/2008	Listed	12/Nov/2038
CIRCLE ANGLIA SOCIAL HOUSING PLC	Series 2 - £250,000,000 5.20 PER CENT. FIXED RATE SECURED NOTES DUE 2044	XS0752752005	02/Mar/2012	Listed	02/Mar/2044
CITIBANK CREDIT CARD ISSUANCE TRUST	6.15per cent Class 2007-A3 Notes of June 2037	US17305EDT91	03/Jul/2007	Listed	15/Jun/2037
CITIBANK CREDIT CARD ISSUANCE TRUST	Floating Rate Class 2007-A4 Notes of June 2037	US17305EDU64	03/Jul/2007	Listed	15/Jun/2037
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	54046 - Issue of USD 2,526,000 CITI 5.00% FIXED RATE NOTES 12/2024 (C) due 2024	DE000KG6NKKV4	16/Dec/2022	Listed	16/Dec/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	CGMFL1894 - Issue of EUR 9,484,000 Citigroup Global Markets Funding Luxembourg S.C.A. (LU) Europe Autocallable 2027 II Notes linked to the STOXX Europe Select 50 (Price) EUR Index due 29 October 2027	XS1637176113	31/Oct/2017	Listed	29/Oct/2027
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	CGMFL2518 - Issue of GBP 1,370,000 Worst of Coupon Barrier Autocall Notes due 16 March 2028 linked to a basket of Security Indices	XS1716266504	16/Mar/2018	Listed	16/Mar/2028
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	CGMFL3215 - Issue of up to GBP 885,000 Citigroup Global Markets Funding Luxembourg S.C.A. Notes due 16 June 2025 linked to Preference Shares of Citigroup Global Markets Funding Luxembourg S.C.A.	XS1795301479	15/Jun/2018	Listed	16/Jun/2025



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	CGMFL33140 - 3000Units of Eur1000 Memory Coupon Barrier Autocall Certificates Based Upon the Worst Performing of the Depositary Receipts of NIO Inc, PalantirTechnologiesInc PlugPowerInc VartaAG	XS1575026205	06/Jul/2021	Listed	14/Jul/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	CGMFL54648 - Issue of PLN 45,350,000 Certificates with Autocall Feature linked to the Worst Performing of Jeronimo Martins SGPS S.A., Nestle S.A. and Tesco PLC, due February 2026	XS2550407741	07/Feb/2023	Listed	15/Feb/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	CGMFL55924 - Issue of 2,500 Relax Express Certificates Based Upon Shares of PORSCHE AUTOMOBIL HOLDING SE due 2029	XS2544214567	24/Mar/2023	Listed	26/Mar/2029
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	CGMFL56042 - Issue of 314 Airbag Memory Express Notes Based Upon Shares of Linde PLC (EUR-quanto) due 2026 Series CGMFL56042	XS2544213247	10/Mar/2023	Listed	10/Mar/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	CGMFL57983 - Issue of EUR 3,963,000 CITI 2.50% Fixed Rate Notes 05/2025 due 2025	DE000KH5DAP9	24/May/2023	Listed	24/May/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	CGMFL67614 - Issue of 319 Citigroup Express Certificates with Memory and Airbag based on Rio Tinto PLC in Quanto EUR 2023 – 2029 due 2029	XS2623591661	07/Dec/2023	Listed	06/Dec/2029
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL11311 - Issue of up to EUR 47,124,000 Worst of Coupon Barrier Autocall Notes due April 2030 linked to a basket of Security Indices	XS2107546876	26/Mar/2020	Listed	02/Apr/2030
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL16246 - Issue of 5,000 Units of Euro 1,000 Memory Coupon Barrier Autocall Certificates Based Upon the Worst Performing of Fiat Chrysler Automobiles N.V., Ford Motor Company and Tesla Inc.	XS1575025066	15/Jul/2020	Listed	22/Jul/2025



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL22487 - Issue of EUR18,967,000 Snowballing Autocall Notes due March 2031 linked to the MSCI World EUR Index	XS2277054008	26/Feb/2021	Listed	05/Mar/2031
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL6440 - Issue of GBP 539,000 Citigroup Global Markets Funding Luxembourg S.C.A. Notes due 24 May 2029 linked to Preference Shares of Citigroup Global Markets Funding Luxembourg S.C.A. Series CGMFL6440	XS1956924838	24/May/2019	Listed	24/May/2029
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL64727 - Issue of 64,519,500 Snowballing Autocall Certificates linked to the EURO STOXX 50® Index, due October 2028	XS2623593790	10/Oct/2023	Listed	10/Oct/2028
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL10007 - Issue of 12,000 Units of Euro 1,000 Memory Coupon Barrier Autocall Certificates Based Upon the Worst Performing of UniCredit S.p.A., AXA SA and Assicurazioni Generali S.p.A.	XS1273324951	18/Nov/2019	Listed	20/Sep/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL10120 - Issue of GBP 1,100,000 Citigroup Global Markets Funding Luxembourg S.C.A. Notes due January 2027 linked to Preference Shares of Citigroup Global Markets Funding Luxembourg S.C.A.	XS2067166145	22/Jan/2020	Listed	22/Jan/2027
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL10246 - Issue of EUR 8,406,000 Coupon Barrier Autocall Notes due November 2024 linked to Atos SE	XS2067149729	19/Nov/2019	Listed	18/Nov/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL10247 - Issue of EUR 7,356,000 Coupon Barrier Autocall Notes due December 2024 linked to Atos SE	XS2067152780	22/Nov/2019	Listed	09/Dec/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL10364 - Issue of 5,000 Units of Euro 1,000 Memory Coupon Barrier Autocall Certificates Based Upon Saipem S.p.A.	XS1273326816	03/Dec/2019	Listed	10/Dec/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL10387 - Issue of USD 3,001,000 Certificates due December 2024 linked to Gold	XS1273319365	05/Dec/2019	Listed	11/Dec/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL10491 - Issue of EUR10,000,000 Volatility Bond Notes due December 2031 linked to the 10 year EUR CMS rate	XS2079059924	11/Dec/2019	Listed	11/Dec/2031
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL10498 - Issue of 5,000 Units of Euro 1,000 Coupon Barrier Autocall Certificates Based Upon the Worst Performing of Amazon.com Inc., Fiat Chrysler Automobiles N.V., Netflix Inc., NVIDIA Corp and Tesla Inc..	XS1273325925	11/Dec/2019	Listed	18/Dec/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL10547 - Issue of up to EUR 59,994,000 Coupon Barrier Autocall Notes due February 2030 linked to the STOXX® Global Select Dividend 100 Index EUR	XS2079055187	14/Feb/2020	Listed	22/Feb/2030
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL10559 - 842 Memory Auto-Call Notes Based Upon Shares of ALLIANZ SE	XS1273324449	17/Jan/2020	Listed	17/Jan/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL10560 - Issue of EUR 346,000 Memory Auto-Call Notes Based Upon Shares of DEUTSCHE POST AG	XS1273323474	17/Jan/2020	Listed	17/Jan/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL10561 - Issue of up to 5,000 Memory Auto Call Notes Based Upon Shares of SIEMENS AG	XS1273320611	17/Jan/2020	Listed	17/Jan/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL10563 - 963 Citigroup Relax Express Certificates Pfizer Inc.	XS1273327897	17/Jan/2020	Listed	20/Jan/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL10624 - Issue of 536 Memory Auto-Call Notes Based Upon Shares of DAIMLER AG - REG	XS1273320702	17/Jan/2020	Listed	20/Jan/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL10682 - Issue of EUR 30,000,000 Snowballing Autocall Notes linked to the ordinary shares of Orange SA, due December 2029	XS2087676156	07/Jan/2020	Listed	20/Dec/2029





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL10703 - Issue of USD 10,000,000 Certificates due January 2024 linked to Gold	XS1273328515	02/Jan/2020	Listed	09/Jan/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL10750 - Issue of EUR 4,343,000 Snowballing Autocall Notes linked to Sanofi due December 2024	XS2087675349	02/Jan/2020	Listed	20/Dec/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL10827 - Issue of 10,000 Units of Euro 1,000 Memory Coupon Barrier Autocall Notes Based Upon the Worst Performing of Assicurazioni Generali S.p.A., Enel S.p.A., Eni S.p.A. and Intesa Sanpaolo S.p.A.	XS1273322070	10/Jan/2020	Listed	17/Jan/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL10860 - Issue of 5,000 Units of Euro 1,000 Memory Coupon Barrier Autocall Notes Based Upon the Worst Performing of Azimut Holding SpA., Banco BPM SpA., Fiat Chrysler Automobiles N.V., Leonardo SpA. and Prysmian SpA	XS1273326493	14/Jan/2020	Listed	21/Jan/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL10861 - Issue of 5,000 Units of Euro 1,000 Memory Coupon Barrier Autocall Notes Based Upon the Worst Performing of Amazon.com Inc., Daimler AG., Intesa Sanpaolo S.p.A., Leonardo S.p.A., and Nokia OYJ	XS1273324019	14/Jan/2020	Listed	21/Jan/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL10862 - Issue of 5,000 Units of Euro 1,000 Memory Coupon Barrier Autocall Notes Based Upon the Worst Performing of Expedia Group Inc., Foot Locker Inc., Nokia OYJ, Telecom Italia S.p.A./Milano and Vallourec S	XS1273325172	14/Jan/2020	Listed	23/Jan/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL10876 - Issue of USD 3,000,000 Certificates due January 2025 linked to Gold	XS1273323805	21/Jan/2020	Listed	28/Jan/2025



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL10894 - Issue of 5,000 Units of EUR 1,000 Memory Coupon Barrier Autocall Notes Based Upon the Worst Performing of Chevron Corp Dow Inc. Exxon Mobil Corp, International Business Machines Corp & Vodafone Group	XS1273326659	24/Jan/2020	Listed	30/Jan/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL1103 - Issue of up to EUR4,622,000 Callable Notes due 17 May 2027 linked to the STOXX Global Select Dividend 100 Index	XS1389235844	17/May/2017	Listed	17/May/2027
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL11060 - Issue of GBP 1,250,000 Citigroup Global Markets Funding Luxembourg S.C.A. Notes due March 2027 linked to Preference Shares of Citigroup Global Markets Funding Luxembourg S.C.A.	XS2098060291	16/Mar/2020	Listed	16/Mar/2027
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL11225 - Issue of GBP 735,000 Citigroup Global Markets Funding Luxembourg S.C.A. Notes due March 2028 linked to Preference Shares of Citigroup Global Markets Funding Luxembourg S.C.A.	XS2107549896	26/Mar/2020	Listed	20/Mar/2028
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL11314 - Issue of 500 Best Express Certificates Based Upon the SWISS RE AG due 2030	XS1273323391	06/Feb/2020	Listed	06/Feb/2030
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL11456 - Issue of 2,628 Memory Auto-Call Notes Based Upon Shares of ALLIANZ SE due 2025 Series CGMFL11456	XS1273322740	28/Feb/2020	Listed	28/Feb/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL11457 - Issue of 2,049 Memory Auto-Call Notes Based Upon Shares of FRESENIUS SE & CO KGAA	XS1273324365	28/Feb/2020	Listed	28/Feb/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL11458 - Issue of up to 5,000 Memory Auto-Call Notes Based Upon Shares of DEUTSCHE POST AG	XS1273324100	28/Feb/2020	Listed	28/Feb/2025



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL11459 - Issue of up to 5,000 Memory Auto-Call Notes Based Upon Shares of SIEMENS AG due 28 February 2025	XS1273320967	28/Feb/2020	Listed	28/Feb/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL11478 - Issue of USD 15,000,000 Principal Protected Certificates Based Upon Gold due 2025	XS2107522182	04/Feb/2020	Listed	04/Feb/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL11574 - Issue of EUR 3,545,000 Snowballing Autocall Notes linked to the ordinary shares of Credit Agricole SA, ING Groep N.V. and Societe Generale SA, due February 2025	XS2112781450	06/Feb/2020	Listed	05/Feb/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL11625 - Issue of up to EUR 1,087,000 Coupon Barrier Autocall Notes due April 2030 linked to the iSTOXX® Global Cities of Tomorrow Select 30 Price EUR and the EURO STOXX Europe Select Dividend 30 Index	XS2112770412	27/Mar/2020	Listed	03/Apr/2030
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL12069 - 406,000 Citigroup Worst Of Snowballing Auto-Call Notes Based Upon BP PLC and Royal Dutch Shell PLC due 2026	XS1273321429	20/Mar/2020	Listed	20/Mar/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL12227 - Issue of 509 Memory Auto-Call Notes Based Upon the STOXX® Europe 600 Oil & Gas Price EUR Index due 2026 CGMFL12227	XS1575036006	03/Apr/2020	Listed	07/Apr/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL12277 - Issue of USD 5,990,000 Coupon Barrier Autocall Notes due May 2030 linked to the STOXX® Global Select Dividend 100 Index EUR	XS2121398585	30/Apr/2020	Listed	08/May/2030
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL12301 - Issue of GBP 4,200,000 Citigroup Global Markets Funding Luxembourg S.C.A. Notes due May 2027 linked to Preference Shares of Citigroup Global Markets Funding Luxembourg S.C.A.	XS2121371541	01/May/2020	Listed	04/May/2027



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL12368 - Issue of GBP 494,000 Citigroup Global Markets Funding Luxembourg S.C.A. Notes due April 2028 linked to Preference Shares of Citigroup Global Markets Funding Luxembourg S.C.A.	XS2121383983	15/Apr/2020	Listed	18/Apr/2028
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL13023 - Issue of 5,000 Units of Euro 1,000 Memory Coupon Barrier Autocall Notes Based Upon the Worst Performing of Enel S.p.A., Eni S.p.A, Snam S.p.A., Terna Rete Elettrica Nazionale S.p.A. due March 2024	XS1575032351	16/Mar/2020	Listed	25/Mar/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL13549 - Issue of EUR 35,000,000 Callable Zero Coupon Notes due 26 March 2060	XS2137907734	26/Mar/2020	Listed	26/Mar/2060
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL13570 - Issue of EUR6,990,000 Citigroup Global Markets Funding Luxembourg S.C.A. (LU) Global Equities Bonus Note 2030	XS2137896275	31/Jul/2020	Listed	31/Jul/2030
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL13571 - Issue of EUR 50,000,000 Notes linked to EURO STOXX® 50 Index, due April 2029	XS2137902008	08/Apr/2020	Listed	05/Apr/2029
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL13580 - Issue of EUR2,000,000 Fixed Rate Callable Notes due 6 April 2035	XS2137898305	06/Apr/2020	Listed	06/Apr/2035
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL13669 - Issue of 5,000 Units of EUR1,000 Memory Coupon Barrier Autocall Notes Based Upon the Worst Performing of Assicurazioni Generali S.p.A., Enel S.p.A., Eni S.p.A., Prysmian S.p.A. and UniCredit S.p.A.	XS1575038556	14/Apr/2020	Listed	23/Apr/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL13670 - Issue of EUR 1,770,000 Memory Coupon Barrier Autocall Notes due April 2028 linked to the EURO STOXX 50® Index	XS2147100486	16/Apr/2020	Listed	06/Apr/2028



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL13671 - Issue of 2,500 Units of USD 2,000 Call Notes Based Upon the EURO STOXX® Europe Select Dividend 30 Index S.p.A. due 23 April 2025	XS1575031890	14/Apr/2020	Listed	23/Apr/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL13673 - Issue of 5,000 Units of Euro 1,000 Memory Coupon Barrier Autocall Notes Based Upon the Worst Performing of Assicurazioni Generali S.p.A., Enel S.p.A., Eni S.p.A., Prysmian S.p.A. and UniCredit due 2024	XS1575031031	16/Apr/2020	Listed	23/Apr/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL13710 - Issue of EUR 4,100,000 Zero Coupon Notes due July 2030	XS2147107655	17/Jul/2020	Listed	10/Jul/2030
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL13731 - Issue of 2,500 Units of USD 2,000 Call Notes Based Upon PIMCO GIS Global Investment Grade Credit Fund due April 2025	XS1575030736	22/Apr/2020	Listed	29/Apr/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL13851 - Issue of 5,000 Units of Euro 1,000 Memory Coupon Barrier Autocall Notes Based Upon the Worst Performing of Carrefour SA, Renault SA, TOTAL SA and UniCredit S.p.A.	XS1575038044	28/Apr/2020	Listed	02/May/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL13853 - Issue of 5,000 Units of Euro 1,000 Memory Coupon Barrier Autocall Notes Based Upon the Worst Performing of Bayer AG, Ferrari N.V., Fiat Chrysler Automobiles N.V. and Telefonica SA	XS1575035537	28/Apr/2020	Listed	02/May/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL13854 - Issue of 5,000 Units of Euro 1,000 Memory Coupon Barrier Autocall Notes Based Upon the Worst Performing of ING Groep N.V., Nokia OYJ, Siemens AG and Volkswagen AG due May 2024	XS1575038473	28/Apr/2020	Listed	02/May/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL13855 - Issue of 5,000 Units of Euro 1,000 Memory Coupon Barrier Autocall Notes Based Upon the Worst Performing of Fiat Chrysler Automobiles N.V., ING Groep N.V., Nokia OYJ and UniCredit S.p.A. due May 2024	XS1575038390	28/Apr/2020	Listed	02/May/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL14026 - Issue of up to GBP 919,000 Citigroup Global Markets Funding Luxembourg S.C.A. Notes due June 2028 linked to Preference Shares of Citigroup Global Markets Funding Luxembourg S.C.A. CGMFL14026	XS2158731617	18/Jun/2020	Listed	12/Jun/2028
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL14144 - Issue of EUR16,522,000 Coupon Barrier Autocall Notes due July 2030 linked to the MSCI	XS2158722624	26/Jun/2020	Listed	03/Jul/2030
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL14179 - Issue of GBP 500,000 Citigroup Global Markets Funding Luxembourg S.C.A. Notes due July 2025 linked to Preference Shares of Citigroup Global Markets Funding Luxembourg S.C.A.	XS2158722202	06/Jul/2020	Listed	03/Jul/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL14716 - Issue of GBP 869,000 Citigroup Global Markets Funding Luxembourg S.C.A. Notes due July 2026 linked to Preference Shares of Citigroup Global Markets Funding Luxembourg S.C.A.	XS2165894168	21/Jul/2020	Listed	17/Jul/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL14724 - Issue of Up to EUR 5,000,000 Buy on Dip Notes Based Upon the STOXX GLOBAL ESG LEADERS SELECT 50 PRICE EUR Index due 19 June 2024	DE000CP1ZN77	19/Jun/2020	Listed	19/Jun/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL14873 - Issue of 5,000 Units of Euro 1,000 Memory Coupon Barrier Autocall Certificates Based Upon the Worst Performing of Fiat Chrysler Automobiles N.V., Intesa Sanpaolo S.p.A. and TOTAL SA	XS1575037582	04/Jun/2020	Listed	12/May/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL15323 - Issue of 8,000 Units of Euro 1,000 Coupon Barrier Autocall Certificates Based Upon the Worst Performing of Ferrari N.V., Micron Technology Inc., Netflix Inc., Shopify Inc. & Zoom Video Communications	XS1575035024	18/Jun/2020	Listed	28/May/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL15792 - Issue of 5,000 Units of Euro 1,000 Memory Coupon Barrier Autocall Certificates Based Upon the Worst Performing of Colgate-Palmolive Company, Nestle S.A., Procter & Gamble Co/The and Unilever N.V.	XS1575027781	30/Jun/2020	Listed	08/Jul/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL15961 - Issue of 3,000 Units of Euro 1,000 Coupon Barrier Autocall Certificates Based Upon the Worst Performing of Enel S.p.A. and Eni S.p.A.	XS1575027278	10/Jul/2020	Listed	17/Jul/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL16543 - Issue of 5,000 Units of Euro 1,000 Memory Coupon Barrier Autocall Certificates Based Upon the Worst Performing of AXA S.A., Electricite De France S.A., Leonardo S.p.A., Nexi S.p.A. and TOTAL S.A.	XS1575024259	30/Jul/2020	Listed	08/Jul/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL16797 - Issue of GBP 1,100,000 Citigroup Global Markets Funding Luxembourg S.C.A. Notes due October 2027 linked to Preference Shares of Citigroup Global Markets Funding Luxembourg S.C.A.	XS2198452430	05/Oct/2020	Listed	05/Oct/2027
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL16968 - Issue of 1,700 Memory Auto-Call Notes Based Upon Shares of BAYER AG	XS1575026387	08/Sep/2020	Listed	05/Sep/2025



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL17165 - Issue of 3,294 Memory Auto-Call Notes Based Upon Shares of DEUTSCHE POST AG.	XS1575023954	11/Sep/2020	Listed	11/Sep/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL17894 - Issue of EUR 288,000 Best Express Certificates Based Upon the STOXX® GLOBAL ESG LEADERS SELECT 50 PRICE EUR Index	XS1575023442	07/Oct/2020	Listed	07/Oct/2030
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL1790 - Issue of EUR 6,995,000 Citigroup Global Markets Funding Luxembourg S.C.A. (LU) Europe Autocallable 2027 Notes linked to the STOXX Europe Select 50 (Price) EUR Index due 29 September 2027	XS1637194280	29/Sep/2017	Listed	29/Sep/2027
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL17923 - Issue of 775,970 Express Certificates Based Upon the S&P 500® Index	XS1575024416	08/Sep/2020	Listed	15/Sep/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL18158 - Issue of EUR16,000,000 Coupon Barrier Autocall Notes due November 2030 linked to the STOXX® Global Select Dividend 100 Index EUR	XS2225848683	23/Nov/2020	Listed	20/Nov/2030
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL18174 - 5,000Units of Eur1,000 Memory Coupon Barrier Autocall Certificates Based Upon the WorstPerforming of AssicurazioniGeneraliSpA FiatChryslerAutomobilesN V LeonardoSpA TelecomItaliaSpA/Milano UniCreditSpA	XS1575025496	17/Sep/2020	Listed	05/Aug/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL18175 - Issue of 5,000 Units of EUR 1,000 Memory Coupon Barrier Autocall Certificates Based Upon the Worst Performing of Enel S.p.A., Eni S.p.A, Fiat Chrysler Automobiles N.V., Leonardo S.p.A. & UniCredit SPA	XS1575025140	17/Sep/2020	Listed	05/Aug/2025





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL18867 - Issue of GBP 5,005,000 Citigroup Global Markets Funding Luxembourg S.C.A. Notes due November 2027 linked to Preference Shares of Citigroup Global Markets Funding Luxembourg S.C.A.	XS2225218663	27/Nov/2020	Listed	29/Nov/2027
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL19023 - 5,000Units of EUR1,000 Memory Coupon Barrier Autocall Certificates Based Upon the Worst Performing of Amazon.com Inc. Booking Holdings Inc. Netflix Inc. STMicroelectronics NV Ubisoft Entertainments SA	XS1575023368	06/Oct/2020	Listed	22/Sep/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL19108 - Issue of EUR 880,000 Snowballing Autocall Notes linked to EURO STOXX 50® Index, due September 2024	XS2236312315	08/Oct/2020	Listed	30/Sep/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL19509 - Up to EUR 7,957,000 Step Up Fixed Rate Notes with Issuer Call Right	DE000CP1ZPA1	04/Nov/2020	Listed	04/Nov/2034
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL19618 - Issue of 750 Relax Express Notes Based Upon Shares of E.ON SE	XS1575021313	16/Nov/2020	Listed	16/Nov/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL19637 - Up to EUR 1,480,000 Buy on Dip Notes Based Upon the EURO STOXX 50 PRICE EUR Index due 2024	DE000CP1ZPB9	06/Nov/2020	Listed	14/Nov/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL19679 - EUR 1,289,000 Autocall Barrier Notes due December 2026 linked to EURO STOXX 50® Index	XS2236325135	25/Nov/2020	Listed	03/Dec/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL19680 - Issue of 524 Best Express Notes Based Upon the STOXX® GLOBAL SELECT DIVIDEND 100 Index EUR	XS1575022717	30/Nov/2020	Listed	27/Nov/2030



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL19746 - 10,000Units ofEur1,000 Memory Coupon Barrier Autocall Certificates Based Uponthe Worst Performing of AdvancedMicroDevices Inc BeyondMeat Inc STMicroelectronics NV Tesla Inc ZoomVideoCommunicatio ns Inc	XS2240090899	22/Oct/2020	Listed	15/Sep/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL19813 - Issue of EUR 986,000 Citigroup Global Markets Funding Luxembourg S.C.A. (LU) Cities of Tomorrow Coupon Note (90) 2030	XS2236289406	30/Nov/2020	Listed	02/Dec/2030
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL19922 - Issue of 5,000 Units of Euro 1,000 Memory Coupon Barrier Autocall Certificates Based Upon the Worst Performing of Apple Inc., Facebook Inc., Netflix Inc., Nokia OYJ and STMicroelectronics N.V.	XS1575022550	30/Oct/2020	Listed	02/Sep/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-0759 - USD 9,000,000 5 Year Certificates linked to the Citi Equity Put Ratio US Series 15 Index, due February 2028	LU2414210828	12/Apr/2023	Listed	10/Feb/2028
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-8048 - Issue of AUD 300,000 in Notional Amount of Worst of Digital Plus Participation Certificates linked to a Basket of Shares (the Certificates)	XS2709484484	28/Dec/2023	Listed	31/Dec/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL20372 - Issue of EUR 15,000,000 Reverse Convertible Notes due January 2026 linked to the MSCI World EUR Index	XS2243844326	15/Jan/2021	Listed	23/Jan/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2055 - Issue of up to GBP 4,248,000 Citigroup Global Markets Funding Luxembourg S.C.A. Notes due 24 May 2024 linked to Preference Shares of Citigroup Global Markets Funding Luxembourg S.C.A. Series	XS1637167120	27/Nov/2017	Listed	24/May/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL20711 - Issue of EUR 381,000 Buy on Dip Notes Based Upon the EURO STOXX 50 PRICE EUR Index due 2024 Series CGMFL20711	DE000CP1ZPD5	11/Dec/2020	Listed	18/Dec/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL21142 - Issue of EUR 170,000 Autocall Barrier Notes due January 2027 linked to EURO STOXX 50® Index	XS2259157845	30/Dec/2020	Listed	08/Jan/2027
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL21219 - Issue of GBP 1,000,000 Coupon Barrier Autocall Notes due February 2028 linked to the Worst Performing of Barclays PLC, Aviva PLC and Vodafone Group PLC	XS2259146566	09/Feb/2021	Listed	09/Feb/2028
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL21461 - Issue of EUR 110,000 Buy on Dip Notes Based Upon the EURO STOXX Europe Select	DE000CP1ZPE3	29/Dec/2020	Listed	06/Jan/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL21834 - Issue of EUR 2,804,000 Step Up Fixed Rate Notes with Issuer Call Right	DE000CP1ZPG8	26/Jan/2021	Listed	26/Jan/2036
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL21903 - Issue of EUR 1,100,000 Buy on Dip Notes Based Upon the STOXX Global Select Dividend 100 Index EUR	DE000CP1ZPH6	11/Jan/2021	Listed	12/Jan/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL22049 - Issue of USD 11,480,000 Coupon Barrier Autocall Notes due March 2031 linked to the MSCI World Net Index EUR	XS2270756351	22/Dec/2020	Listed	04/Mar/2031
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL22233 - Issue of 5,000 Units of Euro 1,000 Memory Coupon Barrier Autocall Certificates Based Upon the Worst Performing of Deutsche Post AG, FedEx Corporation, Poste Italiane S.p.A. & United Parcel Service Inc	XS1575020349	11/Jan/2021	Listed	21/Jan/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL22664 - Issue of GBP 1,064,000 Citigroup Global Markets Funding Luxembourg S.C.A. Notes due March 2028 linked to Preference Shares of Citigroup Global Markets Funding Luxembourg S.C.A..	XS2277034075	08/Mar/2021	Listed	06/Mar/2028



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL22665 - Issue of GBP 145,000 Citigroup Global Markets Funding Luxembourg S.C.A. Notes due March 2028 linked to Preference Shares of Citigroup Global Markets Funding Luxembourg S.C.A.	XS2277033424	08/Mar/2021	Listed	06/Mar/2028
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL22667 - Issue of GBP 1,085,000 Citigroup Global Markets Funding Luxembourg S.C.A. Notes due March 2028 linked to Preference Shares of Citigroup Global Markets Funding Luxembourg S.C.A.	XS2277044207	08/Mar/2021	Listed	06/Mar/2028
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL22668 - Issue of GBP 282,000 Citigroup Global Markets Funding Luxembourg S.C.A. Notes due March 2028 linked to Preference Shares of Citigroup Global Markets Funding Luxembourg S.C.A.	XS2277035122	08/Mar/2021	Listed	06/Mar/2028
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL22671 - Issue of EUR 5,000,000 Fixed Rate Notes with Issuer Call Right.	DE000CP1ZPL8	19/Jan/2021	Listed	19/Jan/2032
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL22672 - Issue of EUR 5,000,000 Fixed Rate Notes with Issuer Call Right	DE000CP1ZPK0	19/Jan/2021	Listed	19/Jan/2031
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL22683 - Issue of GBP 2,707,000 Citigroup Global Markets Funding Luxembourg S.C.A. Notes due March 2028 linked to Preference Shares of Citigroup Global Markets Funding Luxembourg S.C.A.	XS2277030248	11/Mar/2021	Listed	09/Mar/2028
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL22684 - Issue of 5,000 Units of Euro 1,000 Memory Coupon Barrier Autocall Certificates Based Upon the Worst Performing of Fiat Chrysler Automobiles N.V., Ford Motor Company and Tesla, Inc.	XS1575020182	19/Jan/2021	Listed	27/Jan/2026



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2297 - Issue of GBP 1,250,000 Citigroup Global Markets Funding Luxembourg S.C.A. Notes due 08th January 2024 linked to Preference Shares of Citigroup Global Markets Funding Luxembourg S.C.A.	XS1676902387	29/Dec/2017	Listed	08/Jan/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL22994 - Issue of GBP 425,000 Citigroup Global Markets Funding Luxembourg S.C.A. Notes due March 2028 linked to Preference Shares of Citigroup Global Markets Funding Luxembourg S.C.A. CGMFL22994	XS2277017062	22/Mar/2021	Listed	20/Mar/2028
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2309 - Issue of GBP2,000,000 Coupon Barrier Autocall Notes due 29 December 2027 linked to the FTSE® 100 Notes due December 2027 linked to the FTSE® 100 Index	XS1676902973	29/Dec/2017	Listed	29/Dec/2027
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL23196 - Issue of 5,000 Units of Euro 1,000 Memory Coupon Barrier Autocall Certificates Based Upon the Worst Performing of Airbnb Inc., Carnival Corporation, Deutsche Lufthansa AG and Expedia Group Inc.	XS1575019846	21/Jan/2021	Listed	28/Jan/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL23198 - Issue of 3,000 Units of Euro 1,000 Coupon Barrier Certificates Based Upon the Worst Performing of Airbnb Inc. and TUI AG	XS1575019259	21/Jan/2021	Listed	29/Jan/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL23413 - Issue of 6,100 Units of Euro 1,000 Memory Coupon Barrier Autocall Certificates Based Upon the Worst Performing of Repsol S.A., STMicroelectronics N.V., UniCredit S.p.A. and Volkswagen AG	XS1575018798	01/Feb/2021	Listed	10/Feb/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL23524 - Issue of USD 11,480,000 Coupon Barrier Autocall Notes due March 2031 linked to the MSCI World Net Index EUR	DE000CP1ZPM6	24/Feb/2021	Listed	24/Feb/2035



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL23625 - Issue of GBP 1,000,000 Coupon Barrier Autocall Notes due March 2028 linked to the Worst Performing of Barclays PLC, Aviva PLC and Vodafone Group PLC	XS2290432850	29/Mar/2021	Listed	29/Mar/2028
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL23626 - Issue of EUR 1,320,000 Buy on Dip Notes Based Upon the EURO STOXX Europe Select Dividend 30 Index due 2025 Series CGMFL23626	DE000CP1ZPN4	26/Feb/2021	Listed	05/Mar/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL23627 - Issue of EUR 1,000,000 CITI 0.25% Fixed Rate Notes 02/2031(C)	DE000CP1ZPP9	09/Feb/2021	Listed	09/Feb/2031
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL23976 - Issue of EUR17,006,000 Citigroup Global Markets Funding Luxembourg S.C.A. (LU) Global Transformation Equities Note (90) 2031	XS2270748507	31/Mar/2021	Listed	31/Mar/2031
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL24549 - Issue of EUR 10,000,000 CITI 0.30% Fixed Rate Notes 02/2031 (C)	DE000CP1ZPQ7	12/Feb/2021	Listed	12/Feb/2031
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL24650 - Issue of EUR14,981,000 Coupon Barrier Autocall Notes due April 2031 linked to the MSCI World ESG Leaders Price Return EUR Index	XS2293987504	29/Mar/2021	Listed	07/Apr/2031
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL24868 - Issue of 5,000 Units of Euro 1,000 Memory Coupon Barrier Autocall Certificates Based Upon the Worst Performing of Cisco Systems Inc., Enel S.p.A., Exxon Mobil Corporation and Veolia Environnement S.A.	XS1575018871	18/Feb/2021	Listed	25/Feb/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL24901 - Issue of 5,000 Units of Euro 1,000 Memory Coupon Barrier Autocall Certificates Based Upon the Worst Performing of Eni S.p.A., Plug Power Inc. and SolarEdge Technologies Inc.	XS1575029993	22/Feb/2021	Listed	02/Mar/2026



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL24949 - Issue of GBP 1,502,000 Citigroup Global Markets Funding Luxembourg S.C.A. Notes due April 2028 linked to Preference Shares of Citigroup Global Markets Funding Luxembourg S.C.A.	XS2293953944	29/Apr/2021	Listed	24/Apr/2028
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL25046 - Issue of EUR 975,000 CITI 0.52% Fixed Rate Notes 03/2033 (C) due 2033	DE000CP1ZPR5	19/Mar/2021	Listed	19/Mar/2033
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL25048 - Issue of EUR 1,905,000 CITI 1.00% Fixed Rate Notes 03/2041 (C)	DE000CP1ZPS3	19/Mar/2021	Listed	19/Mar/2041
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL25403 - Issue of EUR 308,000 Buy on Dip Notes Based Upon the EURO STOXX Europe Select Dividend 30 Index due 2025	DE000CP1ZPT1	06/Apr/2021	Listed	02/Apr/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL25699 - Issue of EUR 79,000 Sell the High Notes Based Upon the EURO STOXX Europe Select Dividend 30 Index due 2025	DE000CP1ZPU9	06/Apr/2021	Listed	02/Apr/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL25753 - Issue of 2,402 Memory Auto-Call Notes Based Upon Preferred Shares of VOLKSWAGEN AG due 2026 CGMFL25753	XS1575034217	30/Mar/2021	Listed	08/Apr/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL25755 - Issue of 2,661 Memory Auto-Call Notes Based Upon Shares of BAYER AG due 2026 CGMFL25755	XS1575029480	30/Mar/2021	Listed	08/Apr/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL25756 - Issue of 2,502 Memory Auto-Call Notes Based Upon Shares of SIEMENS AG due 2026 CGMFL25756	XS1575029647	30/Mar/2021	Listed	08/Apr/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL26055 - Issue of 595 Memory Auto-Call Notes Based Upon the iSTOXX® Global Transformation Select 30 NR Decrement 4.5% Index	XS1575029134	30/Mar/2021	Listed	08/Apr/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL26385 - Issue of USD15,000,000 Coupon Barrier Autocall Notes due May 2031 linked to the MSCI World EUR Index	XS2310701177	23/Mar/2021	Listed	21/May/2031



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL26534 - Issue of EUR 5,238,000 Citigroup Global Markets Funding Luxembourg S.C.A. (LU) Global Transformation Equities Coupon (90) 2031	XS2293987173	29/Apr/2021	Listed	29/Apr/2031
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL26544 - Issue of EUR 825,000 Snowballing Autocall Notes linked to a Share Basket, due March 2026	XS2310686352	26/Mar/2021	Listed	11/Mar/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL26704 - Issue of 11,000 Units of Euro 1,000 Memory Coupon Barrier Autocall Certificates Based Upon the Worst Performing of Alstom S.A., Plug Power Inc. and Zoom Video Communications Inc.	XS1575033912	19/Mar/2021	Listed	26/Mar/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL26724 - Issue of 8,000 Units of Euro 1,000 Memory Coupon Barrier Autocall Certificates Based Upon the Worst Performing of Airbnb Inc., Booking Holdings Inc., Carnival Corporation and Deutsche Lufthansa AG	XS1575033839	22/Mar/2021	Listed	31/Mar/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL26995 - Issue of 5,000 Units of Euro 1,000 Memory Coupon Barrier Autocall Certificates Based Upon the Worst Performing of Assicurazioni Generali S.p.A., AXA S.A. and Swiss Re AG	XS1575029050	24/Mar/2021	Listed	31/Mar/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL27116 - 3000Units of Eur1000 MemoryCouponBarrierAutocallCertificates BasedUpon theWorstPerformingof AssicurazioniGeneraliSpA BancoBPMSpA MediobancaBancaDiCreditoFinanziarioSpA PrysmianSpA STMicroelectronicsNV	XS1575028912	25/Mar/2021	Listed	05/Feb/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL27117 - Issue of EUR47,738,000 Coupon Barrier Autocall Notes due May 2031 linked to the MSCI World ESG Leaders Price Return EUR Index	XS2310681122	26/May/2021	Listed	19/May/2031





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL27301 - Issue of EUR 820,000 CITI 0.45% Fixed Rate Notes 04/2030 (C) due 2030 Series CGMFL27301	DE000KE3CY68	20/Apr/2021	Listed	20/Apr/2030
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL27302 - Issue of EUR 4,605,000 CITI 1.01% Fixed Rate Notes 04/2036 (C) due 2036 Series CGMFL27302	DE000KE3CY76	20/Apr/2021	Listed	20/Apr/2036
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2759 - Issue of GBP 1,365,000 Worst of Coupon Barrier Autocall Notes due 02nd May 2028 linked to a basket of Security Indices	XS1719198860	02/May/2018	Listed	02/May/2028
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL27633 - Issue of GBP 1,253,135 Citigroup Global Markets Funding Luxembourg S.C.A. Notes due June 2031 linked to Preference Shares of Citigroup Global Markets Funding Luxembourg S.C.A. CGMFL27633	XS2320674034	08/Jun/2021	Listed	05/Jun/2031
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL27635 - Issue of GBP 1,556,241 Citigroup Global Markets Funding Luxembourg S.C.A. Notes due June 2031 linked to Preference Shares of Citigroup Global Markets Funding Luxembourg S.C.A. CGMFL27635	XS2320649275	08/Jun/2021	Listed	05/Jun/2031
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL27636 - Issue of GBP 995,771 Citigroup Global Markets Funding Luxembourg S.C.A. Notes due June 2031 linked to Preference Shares of Citigroup Global Markets Funding Luxembourg S.C.A. CGMFL27636	XS2320675197	08/Jun/2021	Listed	05/Jun/2031
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL27866 - Issue of 8,000 Units of Euro 1,000 Memory Coupon Barrier Autocall Certificates Based Upon the Worst Performing of CNH Industrial N.V., Nexi S.p.A., Poste Italiane S.p.A. and UniCredit S.p.A.	XS1575036345	08/Apr/2021	Listed	15/Apr/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL28241 - Issue of 563 Memory Auto-Call Notes Based Upon Shares of ALLIANZ SE due 2026 CGMFL28241	XS1575033086	14/May/2021	Listed	14/May/2026



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL28421 - 8500 Units of Eur1000 Memory Coupon Barrier Autocall Certificates Based Upon the Worst Performing of EnphaseEnergy Inc the Depositary Receipts of JumiaTechnologiesAG, TUI AG ZoomVideoCommunicationsInc	XS1575036188	21/Apr/2021	Listed	29/Apr/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL28483 - Issue of 670 Memory Auto-Call Notes Based Upon the iSTOXX® Global Transformation Select 30 NR Decrement 4.5% Index due 2026 CGMFL28483	XS1575027518	14/May/2021	Listed	14/May/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL28493 - Issue of 5,000Units of Eur1,000 Memory Coupon Barrier Autocall Certificates Based Upon the Worst Performing of Ford Motor Company, the Depositary Receipts of NIO Inc, Tesla, Inc. and Volkswagen AG	XS1575032195	21/Apr/2021	Listed	29/Apr/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL28494 - Issue of 5,000 Units of Euro 1,000 Memory Coupon Barrier Autocall Certificates Based Upon the Worst Performing of Farfetch Limited, Shopify Inc. and Zalando SE	XS1575035610	21/Apr/2021	Listed	29/Apr/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL28495 - Issue of 5,000 Units of Euro 1,000 Memory Coupon Barrier Autocall Certificates Based Upon the Worst Performing of Airbnb Inc., Carnival Corporation, Deutsche Lufthansa AG and TUI AG	XS1575035883	21/Apr/2021	Listed	29/Apr/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL28496 - 5,100 Units of Euro 1,000 Memory Coupon Barrier Autocall Certificates Based Upon the Worst Performing of Beyond Meat Inc., Delivery Hero SE and HelloFresh SE	XS1575031627	21/Apr/2021	Listed	29/Apr/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL28627 - Issue of EUR 330,000 Buy on Dip Notes Based Upon the EURO STOXX 50 Index due 2025 Series CGMFL28627	DE000CP1ZPV7	28/May/2021	Listed	29/May/2025



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL28628 - Issue of EUR 21,000 Sell the High Notes Based Upon the EURO STOXX 50 Index due 2025 Series CGMFL28628	DE000KE3CY84	28/May/2021	Listed	29/May/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL28683 - Issue of EUR 1,255,000 CITI 1.05% Fixed Rate Notes 05/2036 (C) due 2036 Series CGMFL28683	DE000KE3CZB6	20/May/2021	Listed	20/May/2036
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL28684 - Issue of EUR 4,277,000 CITI 0.50% Fixed Rate Notes 05/2030 (C) due 2030 Series CGMFL28684	DE000KE3CZA8	20/May/2021	Listed	20/May/2030
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL28700 - Issue of EUR45,000,000 Coupon Barrier Autocall Notes due July 2031 linked to the MSCI World ESG Leaders Price Return EUR Index	XS2329075175	29/Jun/2021	Listed	08/Jul/2031
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL28784 - Issue of 267 Units of Euro 20,000 Memory Coupon Barrier Autocall Certificates Based Upon Stellantis N.V	XS1575035297	28/May/2021	Listed	18/Nov/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2908 - Issue of 1,167,000 Citigroup Global Markets Funding Luxembourg S.C.A. Notes due 17th May 2028 linked to Preference Shares of Citigroup Global Markets Funding Luxembourg S.C.A.	XS1719186774	22/May/2018	Listed	17/May/2028
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2909 - Issue of GBP 582,000 Citigroup Global Markets Funding Luxembourg S.C.A. Notes due 17 May 2028 linked to Preference Shares of Citigroup Global Markets Funding Luxembourg S.C.A.	XS1719191345	22/May/2018	Listed	17/May/2028
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL29270 - Issue of EUR 5,000,000 CITI 0.65% Fixed Rate Notes 05/2031 (C)	DE000KE3CZC4	05/May/2021	Listed	05/May/2031
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL29275 - Issue of EUR 5,000,000 CITI 0.61% Fixed Rate Notes 05/2031	DE000KE3CZD2	05/May/2021	Listed	05/May/2031



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL29291 - Issue of 3,000Units of Eur1,000 Memory Coupon Barrier Autocall Certificates Based Upon the WorstPerforming of FordMotorCompany, the DepositaryReceipts of NIOInc, StellantisNV Tesla,Inc VolkswagenAG	XS1575027351	07/May/2021	Listed	14/May/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL29337 - Issue of GBP 5,050,000 Citigroup Global Markets Funding Luxembourg S.C.A. Notes due July 2028 linked to Preference Shares of Citigroup Global Markets Funding Luxembourg S.C.A..CGMFL29337	XS2329021757	06/Jul/2021	Listed	06/Jul/2028
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL29854 - Issue of EUR 1,000,000 CITI 1.50% Fixed Rate Notes 05/2051 (C) due 2051 Series CGMFL29854	DE000KE3CZF7	13/May/2021	Listed	13/May/2051
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL30026 - Issue of GBP 1,554,941 Citigroup Global Markets Funding Luxembourg S.C.A. Notes due July 2031 linked to Preference Shares of Citigroup Global Markets Funding Luxembourg S.C.A. CGMFL30026	XS2338447480	02/Aug/2021	Listed	30/Jul/2031
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL30027 - Issue of GBP 3,027,400 Citigroup Global Markets Funding Luxembourg S.C.A. Notes due July 2031 linked to Preference Shares of Citigroup Global Markets Funding Luxembourg S.C.A.	XS2338437333	02/Aug/2021	Listed	30/Jul/2031
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL30028 - Issue of GBP 1,745,154 Citigroup Global Markets Funding Luxembourg S.C.A. Notes due July 2031 linked to Preference Shares of Citigroup Global Markets Funding Luxembourg S.C.A.	XS2338431054	02/Aug/2021	Listed	30/Jul/2031



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL30256 - Issue of GBP 1,996,228 Citigroup Global Markets Funding Luxembourg S.C.A. Notes due July 2028 linked to Preference Shares of Citigroup Global Markets Funding Luxembourg S.C.A.	XS2338417061	26/Jul/2021	Listed	24/Jul/2028
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL30383 - Issue of 181 Units of Euro 20,000 Memory Coupon Barrier Autocall Certificates Based Upon the Worst Performing of Assicurazioni Generali S.p.A. and AXA S.A.	XS1575030819	15/Jun/2021	Listed	03/Jun/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL30510 - Issue of EUR 1,015,000 CITI 0.45% Fixed Rate Notes 06/2029 (C) due 2029 Series CGMFL30510	DE000KE3CZG5	18/Jun/2021	Listed	18/Jun/2029
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL30512 - Issue of EUR 5,810,000 CITI 1.01% Fixed Rate Notes 06/2034 (C) due 2034 Series CGMFL30512	DE000KE3CZH3	18/Jun/2021	Listed	18/Jun/2034
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL30925 - 10,000Units of Euro1,000 Memory Coupon Barrier Autocall Certificates Based Upon the Worst Performing of EnphaseEnergyInc FirstSolarInc PlugPowerInc SiemensGamesaRenewable EnergySA	XS1575030066	03/Jun/2021	Listed	10/Jun/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL31003 - Issue of 2,000Units of Eur1,000 Memory Coupon Barrier Autocall Certificates Based Upon the Worst Performing of BerkshireHathawayInc MuenchenerRueckversicherungs-GesellschaftAG in Muenchen SwissReAG	XS1575032518	09/Jun/2021	Listed	16/Jun/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL31040 - 5,000Units of Euro1,000 Memory Coupon Barrier Autocall Certificates Based Upon the Worst Performing of EnphaseEnergyInc FirstSolarInc PlugPowerInc SiemensGamesaRenewable EnergySA	XS1575032278	04/Jun/2021	Listed	11/Jun/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL3106 - Issue of EUR 30,000,000 Callable Zero Coupon Notes due 24 April 2058	XS1795306866	24/Apr/2018	Listed	24/Apr/2058
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL31277 - Issue of 383 Relax Express Certificates Based Upon Shares of DELIVERY HERO SE due 2027	DE000KE3CZJ9	19/Jul/2021	Listed	02/Jul/2027
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL31308 - Issue of EUR34,154,000 Snowballing Autocall Notes due August 2031 linked to the MSCI World ESG Leaders Price Return EUR Index	XS2339256245	12/Aug/2021	Listed	19/Aug/2031
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL31400 - Issue of 3,000 Units of Euro 1,000 Memory Coupon Barrier Autocall Certificates Based Upon the Worst Performing of Airbnb Inc Booking Holdings Inc TripAdvisor Inc and TUI AG	XS1575031114	14/Jun/2021	Listed	21/Jun/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL31485 - Issue of 268 Units of Euro 20,000 Memory Coupon Barrier Autocall Certificates Based Upon the Worst Performing of Assicurazioni Generali S.p.A. and AXA S.A.	XS1575029720	08/Jul/2021	Listed	25/Jun/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL31580 - Issue of EUR 7,979,000 Citigroup Global Markets Funding Luxembourg S.C.A. (LU) Global Transformation Coupon (90) 2031 II	XS2339350188	31/Aug/2021	Listed	29/Aug/2031
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL31824 - Issue of GBP 605,000 Citigroup Global Markets Funding Luxembourg S.C.A. Notes due July 2031 linked to Preference Shares of Citigroup Global Markets Funding Luxembourg S.C.A.	XS2350722208	02/Aug/2021	Listed	30/Jul/2031



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL31832 - 5,000Units of Eur1,000 Memory Coupon Barrier Autocall Certificates Based Upon the Worst Performing of the Depositary Receipts of NIOInc, Renault SA, Stellantis NV, Tesla, Inc	XS1575028672	18/Jun/2021	Listed	17/May/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL31967 - Issue of GBP 1,352,211 Citigroup Global Markets Funding Luxembourg S.C.A. Notes due August 2029 linked to Preference Shares of Citigroup Global Markets Funding Luxembourg S.C.A	XS2350665217	31/Aug/2021	Listed	27/Aug/2029
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL32472 - Issue of EUR 3,000,000 CITI 0.61% Fixed Rate Notes 06/2031 (C) due 2031	DE000KE3CZK7	25/Jun/2021	Listed	25/Jun/2031
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL32498 - Issue of EUR 1,615,000 CITI Step Up Rate Notes 07/2036 (C) due 2036	DE000KE3CZM3	20/Jul/2021	Listed	20/Jul/2036
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL32501 - Issue of EUR 7,010,000 CITI 0.50% Fixed Rate Notes 07/2030 (C) due 2030	DE000KE3CZL5	20/Jul/2021	Listed	20/Jul/2030
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL32743 - Issue of GBP 1,015,000 Coupon Barrier Autocall Notes due September 2028 linked to the Worst Performing of BP PLC, British American Tobacco PLC and Vodafone Group PLC	XS2356518154	01/Sep/2021	Listed	01/Sep/2028
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL32833 - Issue of GBP 1,500,000 Citigroup Global Markets Funding Luxembourg S.C.A. Notes due September 2028 linked to Preference Shares of Citigroup Global Markets Funding Luxembourg S.C.A.	XS2356499421	01/Sep/2021	Listed	01/Sep/2028
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL33822 - Issue of GBP 2,750,000 Floating Rate Notes due July 2026	XS2360449123	04/Aug/2021	Listed	12/Jul/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL3413 - Issue of EUR 20,000,000 Callable Zero Coupon Notes due 6 June 2058	XS1796203674	06/Jun/2018	Listed	06/Jun/2058



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL34756 - Issue of EUR 2,000,000 CITI 1.37% Fixed Rate Notes 07/2051 (C)	DE000KE3CZN1	27/Jul/2021	Listed	27/Jul/2051
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL34986 - Issue of EUR 800,000 CITI 0.66% Fixed Rate Notes 08/2033 (C)	DE000KE3CZQ4	25/Aug/2021	Listed	25/Aug/2033
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL34987 - Issue of EUR 1,740,000 CITI 0.30% Fixed Rate Notes 08/2029 (C) due 2029	DE000KE3CZR2	25/Aug/2021	Listed	25/Aug/2029
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL35486 - Issue of EUR 10,000,000 CITI 0.43% Fixed Rate Notes 08/2031	DE000KE3CZS0	06/Aug/2021	Listed	15/Aug/2031
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL35620 - Issue of 10,482 Fixed Coupon Autocall Notes Based Upon Shares of BMW AG due 2024	DE000KE3CZT8	13/Sep/2021	Listed	16/Sep/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL36080 - Issue of GBP 1,000,000 Coupon Barrier Autocall Notes due October 2028 linked to the Worst Performing of BP PLC, British American Tobacco PLC and Vodafone Group PLC	XS2372682026	27/Oct/2021	Listed	27/Oct/2028
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL36085 - Issue of GBP 1,300,000 Citigroup Global Markets Funding Luxembourg S.C.A. Notes due October 2028 linked to Preference Shares of Citigroup Global Markets Funding Luxembourg S.C.A.	XS2372683420	27/Oct/2021	Listed	27/Oct/2028
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL36095 - Issue of EUR 1,189,000 Buy on Dip Notes Based Upon the STOXX Europe 600 Basic Resources (Price) Index due 2025	DE000KE3CZU6	24/Sep/2021	Listed	24/Sep/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL36309 - Issue of EUR 2,000,000 CITI 1.20% Fixed Rate Notes 08/2041 (C)	DE000KE3CZV4	25/Aug/2021	Listed	25/Aug/2041
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL36380 - Issue of EUR 3,564,000 CITI 1.00% Fixed Rate Notes 08/2036 (C) due 2036	DE000KE3CZW2	31/Aug/2021	Listed	31/Aug/2036





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL36441 - Issue of 4,520 Memory Auto-Call Notes Based Upon Shares of Deutsche Post AG due 2026	XS1575016743	05/Oct/2021	Listed	05/Oct/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL3650 - Issue of GBP 515,000 Citigroup Global Markets Funding Luxembourg S.C.A. Notes due 30 July 2025 linked to Preference Shares of Citigroup Global Markets Funding Luxembourg S.C.A	XS1796178629	31/Jul/2018	Listed	30/Jul/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL3680 - Issue of EUR25,000,000 Callable Zero Coupon Notes due 27 June 2057	XS1837221230	27/Jun/2018	Listed	27/Jun/2057
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL36848 - Issue of EUR 7,402,000 CITI 1.00% Fixed Rate Notes 09/2036 (C) due 2036	DE000KE3CZY8	30/Sep/2021	Listed	30/Sep/2036
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL36849 - Issue of EUR 1,694,000 CITI 0.40% Fixed Rate Notes 09/2030 (C) due 2030	DE000KE3CZX0	30/Sep/2021	Listed	30/Sep/2030
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL37472 - Issue of 2,557 Units of Euro 1,000 Memory Coupon Barrier Autocall Certificates Based Upon the Worst Performing of Amgen Inc., Intuitive Surgical Inc. and Thermo Fisher Scientific Inc.	XS2336354217	20/Oct/2021	Listed	15/Oct/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL37588 - Issue of 5,000Units of Eur1,000 Memory Coupon Barrier Autocall Certificates Based Upon the Worst Performing of Eni SpA, NVIDIA Corporation, Stellantis NV, UniCredit SpA	XS2336352278	20/Sep/2021	Listed	19/Sep/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL38640 - Issue of EUR 25,000,000 TARN Inverse Floating Rate Notes	XS2392008343	20/Oct/2021	Listed	20/Oct/2033
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL38924 - 3000Units of Eur1,000 Memory Coupon Barrier Autocall Certificates Based Upon the Worst Performing of Beyond Meat Inc, the Depositary Receipts of NIO Inc, Stellantis NV, Zoom Video Communications Inc	XS2336351114	05/Oct/2021	Listed	13/Sep/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL38925 - Issue of 3,000 Units of Euro 1,000 Memory Coupon Barrier Autocall Certificates Based Upon the Worst Performing of EasyJet PLC, Enel S.p.A., Intesa Sanpaolo S.p.A., STMicroelectronics N.V. and Zalando	XS2336352864	05/Oct/2021	Listed	15/Sep/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL39012 - Issue of EUR 2,465,000 CITI 1.01% Fixed Rate Notes 10/2035 (C) due 2035	DE000KE3CZ34	28/Oct/2021	Listed	28/Oct/2035
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL39013 - Issue of EUR 2,010,000 CITI 0.50% Fixed Rate Notes 10/2030 (C) due 2030	DE000KE3CZ26	28/Oct/2021	Listed	28/Oct/2030
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL3905 - Issue of GBP 439,000 Citigroup Global Markets Funding Luxembourg S.C.A. Notes due 15th August 2025 linked to Preference Shares of Citigroup Global Markets Funding Luxembourg S.C.A.	XS1837218442	16/Aug/2018	Listed	15/Aug/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL39099 - Issue of GBP 1,991,967 Citigroup Global Markets Funding Luxembourg S.C.A. Notes due December 2028 linked to Preference Shares of Citigroup Global Markets Funding Luxembourg S.C.A.	XS2392059098	10/Dec/2021	Listed	11/Dec/2028
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL39120 - Issue of 1,266 Relax Express Certificates Based Upon Shares of INFINEON TECHNOLOGIES AG due 2027	XS2336359448	12/Nov/2021	Listed	05/Nov/2027
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL3937 - Issue of GBP 750,000 Notes linked to the FTSE 100 Index due 14 September 2028	XS1837212676	14/Sep/2018	Listed	14/Sep/2028
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL39410 - Issue of GBP 1,607,571 Citigroup Global Markets Funding Luxembourg S.C.A. Notes due December 2028 linked to Preference Shares of Citigroup Global Markets Funding Luxembourg S.C.A.	XS2392049370	15/Dec/2021	Listed	14/Dec/2028



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL39654 - Issue of 5,000 Units of Euro 1,000 Memory Coupon Barrier Autocall Certificates Based Upon the Worst Performing of the IXALV96 Index, the IXBAT215 Index, theIXFP264 Index and the IXISP019 Index	XS2336353912	21/Oct/2021	Listed	27/Oct/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL39655 - Issue of 5,000 Units of Euro 1,000 Memory Coupon Barrier Autocall Certificates Based Upon the Worst Performing of the IXALV96 Index, the IXBAT215 Index, theIXFP264 Index and the IXISP019 Index	XS2336355297	21/Oct/2021	Listed	26/Oct/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL39666 - Issue of GBP 802,177 Citigroup Global Markets Funding Luxembourg S.C.A. Notes due December 2028 linked to Preference Shares of Citigroup Global Markets Funding Luxembourg S.C.A.	XS2392026758	14/Dec/2021	Listed	06/Dec/2028
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL40045 - EUR 9,000,000 10 Year Telescope Notes linked to the Amundi Ethik Fund – VI, due November 2031	XS2398267414	02/Nov/2021	Listed	04/Nov/2031
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL40122 - Issue of GBP 1,000,000 Citigroup Global Markets Funding Luxembourg S.C.A. Notes due December 2028 linked to Preference Shares of Citigroup Global Markets Funding Luxembourg S.C.A	XS2398232541	23/Dec/2021	Listed	27/Dec/2028
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL40223 - Issue of GBP 540,000 Memory Coupon Barrier Autocall Notes linked to the FTSE® 100 Fixed Dividend Equal Weight Custom Index due December 2031	XS2398244041	22/Dec/2021	Listed	22/Dec/2031
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL40315 - Issue EUR 3,000,000 CITI Reverse Fix to Float Rate Notes 11/2036 (C) due 2036	DE000KE3CZ67	17/Nov/2021	Listed	17/Nov/2036
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL40626 - Issue of EUR 500,000 CITI 0.50% Fixed Rate Notes 11/2029 (C) due 2029 Series CGMFL40626	DE000KE3CZ91	01/Dec/2021	Listed	01/Dec/2029



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL40627 - Issue of EUR 500,000 CITI 1.01% Fixed Rate Notes 11/2034 (C) due 2034	DE000KE3C0A0	01/Dec/2021	Listed	01/Dec/2034
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL40692 - Issue of EUR 5,000,000 CITI 1.38% Fixed Rate Notes 11/2041 (C)	DE000KE3CZ83	04/Nov/2021	Listed	04/Nov/2041
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL41119 - Issue of EUR 679,000 Buy on Dip Notes Based Upon the EURO STOXX® Europe Select Dividend 30 Index due 2025	DE000KE3C0B8	17/Dec/2021	Listed	17/Dec/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL41316 - Issue of 6,000 Units of Euro 1,000 Memory Coupon Barrier Autocall Certificates Based Upon the Worst Performing of the IXALV96 Index, IXBAT215 Index, IXFP264 Index, IXISP019 Index, IXORA07 Index	XS2336350900	19/Nov/2021	Listed	24/Sep/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL4140 - Issue of GBP 2,000,000 Notes linked to the Worst Performing of the FTSE 100 Index and EURO Stoxx 50 due 28 September 2028	XS1853974241	28/Sep/2018	Listed	28/Sep/2028
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL41840 - Issue of 3,000 Units of Euro 1,000 Memory Coupon Barrier Autocall Certificates Based Upon the Worst Performing of the IXALV96 Index, the IXCS143 Index, the IXJPM36 Index	XS2336358390	30/Nov/2021	Listed	08/Dec/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL4185 - Issue of GBP 1,993,000 Citigroup Global Markets Funding Luxembourg S.C.A. Notes due 18 September 2025 linked to Preference Shares of Citigroup Global Markets Funding Luxembourg S.C.A.	XS1853960026	19/Sep/2018	Listed	18/Sep/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL41893 - Issue of 3,000 Units of Euro 1,000 Memory Coupon Barrier Autocall Certificates Based Upon the Worst Performing of Electricite De France S.A., Microsoft Corporation, UniCredit S.p.A. and Volkswagen AG	XS2405005666	01/Dec/2021	Listed	22/Sep/2026



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL41988 - Issue of EUR 1,465,000 CITI 0.55% Fixed Rate Notes 01/2031 (C) due 2031	DE000KE3C0G7	21/Jan/2022	Listed	21/Jan/2031
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL41989 - Issue of EUR 385,000 CITI 1.00% Fixed Rate Notes 01/2036 (C) due 2036	DE000KE3C0H5	21/Jan/2022	Listed	21/Jan/2036
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL42188 - Issue of 1,647 Worst Of Relax Express Certificates Based Upon Kering S.A. and LVMH Moët Hennessy Louis Vuitton SE due 2028	XS2336350579	25/Jan/2022	Listed	18/Jan/2028
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL42193 - Issue of EUR 265,000 Buy on Dip Notes Based Upon the EURO STOXX® 50 Index due 2026	DE000KE3C0J1	07/Mar/2022	Listed	09/Mar/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL42545 - Issue of 300,000 Express Certificates Based Upon the CAC40 Index due January 2029	XS2336356931	07/Dec/2021	Listed	18/Jan/2029
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL4316 - Issue of up to GBP 469,000 Citigroup Global Markets Funding Luxembourg S.C.A. Notes due October 2028 linked to Preference Shares of Citigroup Global Markets Funding Luxembourg S.C.A.	XS1853951033	15/Oct/2018	Listed	12/Oct/2028
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL43447 - Issue of EUR 2,500,000 CITI 0.47% Fixed Rate Notes 12/2029 (C)	DE000KE3C0M5	29/Dec/2021	Listed	27/Dec/2029
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL43449 - Issue of EUR 2,500,000 CITI 0.58% Fixed Rate Notes 12/2030 (C)	DE000KE3C0N3	29/Dec/2021	Listed	27/Dec/2030
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL43747 - Issue of 7,528 Quanto Fixed Coupon Autocall Notes Based Upon Depositary Receipts of BioNTech SE due 2024	DE000KE3C0P8	07/Feb/2022	Listed	07/Feb/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL4418 - Issue of USD 125,000,000 Fixed Rate to CMS Interest Linked, Restructure Interest Rate and Global Interest Floor Notes due 31 August 2038	XS1864021115	31/Aug/2018	Listed	31/Aug/2038



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL44280 - Issue of 2,279 Relax Express Certificates Based Upon Preferred Shares of VOLKSWAGEN AG due 2028	XS2336359109	18/Feb/2022	Listed	18/Feb/2028
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL44301 - Issue of 3,000 Units of Euro 1,000 Memory Coupon Barrier Autocall Certificates Based Upon the Worst Performing of Nexi S.p.A., Poste Italiane S.p.A., United Parcel Service Inc. and Visa Inc.	XS2336357582	26/Jan/2022	Listed	02/Feb/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL44329 - Issue of EUR 580,000 CITI 0.50% Fixed Rate Notes 02/2028 (C) due 2028	DE000KE3C0R4	21/Feb/2022	Listed	21/Feb/2028
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL44331 - Issue of EUR 1,585,000 CITI 1.00% Fixed Rate Notes 02/2032 (C) due 2032	DE000KE3C0S2	21/Feb/2022	Listed	21/Feb/2032
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL44527 - Issue of 410 Fixed Coupon Autocall Notes EUR- quanto Based Upon S&P 500® Index due 2024	DE000KE3C0T0	28/Feb/2022	Listed	27/Feb/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL44595 - Issue of EUR 10,000,000 CITI 0.75% Fixed Rate Notes 09/2030	DE000KE3C0V6	27/Jan/2022	Listed	16/Sep/2030
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL4467 - Issue of GBP 1,389,000 Citigroup Global Markets Funding Luxembourg S.C.A. Notes due 20 October 2025 linked to Preference Shares of Citigroup Global Markets Funding Luxembourg S.C.A.	XS1864027070	19/Oct/2018	Listed	20/Oct/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL45208 - 3,000Units of Eur1,000 Memory Coupon Barrier Autocall Certificates Based Upon the Worst Performing of Depositary Receipts of AlibabaGroupHoldingLtd, ElectriciteDeFranceSA, EnelSpA, IntesaSanpaoloSpA	XS2336359521	09/Feb/2022	Listed	17/Feb/2026



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL45209 - Issue of 3,000 Units of Euro 1,000 Memory Coupon Barrier Autocall Certificates Based Upon the Worst Performing of Meta Platforms Inc., Netflix Inc., NVIDIA Corporation and TUI AG	XS2336360537	09/Feb/2022	Listed	17/Feb/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL45248 - Issue of EUR 1,431,000 Buy on Dip Notes Based Upon the EURO STOXX® Europe Select Dividend 30 Index due 2026	DE000KE3C0W4	11/Mar/2022	Listed	11/Mar/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL45331 - Issue of 386 Relax Express Certificates Based Upon Shares of DEUTSCHE POST AG due 2028	XS2336355610	18/Mar/2022	Listed	20/Mar/2028
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL45350 - Issue of 1,156 Relax Express Certificates Based Upon Shares of MERCEDES BENZ GROUP AG due 2028	XS2336356774	18/Mar/2022	Listed	20/Mar/2028
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL45351 - Issue of 405 Relax Express Certificates Based Upon Shares of AXA S.A. due 2028	XS2336360024	18/Mar/2022	Listed	20/Mar/2028
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL45360 - Issue of EUR 2,130,000 Fixed Coupon Autocall Notes Based Upon the STOXX® Global Select Dividend 100 Index EUR due 2027	DE000KE3C0X2	18/Feb/2022	Listed	22/Feb/2027
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL45411 - Issue of 812 Fixed Coupon Autocall Notes Based Upon the EURO STOXX 50® Index due 2025	DE000KE3C0Y0	18/Mar/2022	Listed	18/Mar/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL45466 - Issue of EUR 5,000,000 CITI 0.39% Fixed Rate Notes 02/2025 (C)	DE000KE3C0Z7	14/Feb/2022	Listed	14/Feb/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL45665 - Issue of EUR 14,500,000 10 Year Telescope Notes linked to the Private Banking Vermoegensportfolio Nachhaltig 70 Strategy Index due 2032	XS2439352373	04/Mar/2022	Listed	03/Mar/2032



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL45666 - Issue of EUR 10,000,000 10 Year Telescope Notes linked to the Private Banking Vermoegensportfolio Nachhaltig 70 Strategy Index due 2032	XS2439300497	04/Mar/2022	Listed	03/Mar/2032
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL45805 - Issue of EUR 2,865,000 CITI 1.20% Fixed Rate Notes 03/2029 (C) due 2029	DE000KE3C011	21/Mar/2022	Listed	21/Mar/2029
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL45806 - Issue of EUR 30,000 CITI 0.65% Fixed Rate Notes 03/2026 (C) due 2026	DE000KE3C003	21/Mar/2022	Listed	21/Mar/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL45807 - Issue of EUR 3,663,000 CITI 2.00% Fixed Rate Notes 03/2037 (C) due 2037	DE000KE3C029	21/Mar/2022	Listed	21/Mar/2037
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL46135 - Issue of 190 Fixed Coupon Autocall Notes EUR-quantum Based Upon S&P 500® Index due 2024	DE000KE3C037	01/Apr/2022	Listed	03/Apr/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL46137 - Issue of 3,117,000 Memory Coupon Barrier Autocall Notes due April 2025 linked to the Worst Performing of Apple Inc. and Microsoft Corporation	XS2439260840	19/Apr/2022	Listed	15/Apr/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL46249 - Issue of EUR40,000,000 Fixed Rate to CMS Interest Linked Notes due March 2037	XS2448642525	04/Mar/2022	Listed	04/Mar/2037
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL46271 - Issue of EUR 43,242,000 Coupon Barrier Autocall Notes due April 2032 linked to the MSCI World ESG Leaders 3% Decrement (EUR) INDEX	XS2448644224	28/Apr/2022	Listed	30/Apr/2032
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL46492 - Issue of 748 Relax Express Certificates Based Upon Shares of BAYER AG due 2028	XS2407724009	25/Apr/2022	Listed	25/Apr/2028
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL46501 - Issue of 2,989 Memory Auto-Call Notes Based Upon Shares of Mercedes-Benz Group AG due 2027	XS2407726558	30/Mar/2022	Listed	01/Apr/2027





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL46504 - Issue of 4,000 Snowballing Autocall Certificates linked to the S&P 500® Index due April 2027	XS2448614821	11/Apr/2022	Listed	12/Apr/2027
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL46653 - Issue of 8,000 Units of Euro 1,000 Memory Coupon Barrier Autocall Certificates Based Upon the Worst Performing of the IXBP37 Index, the IXALV104 Index and the IXENIF088 Index	XS2407720783	15/Mar/2022	Listed	22/Mar/2027
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL46654 - Issue of 13,000 Units of Euro 1,000 Memory Coupon Barrier Autocall Certificates Based Upon the Worst Performing of the IXISP 019 Index, the IXGLE208 Index and the IXUCG048 Index	XS2407721245	15/Mar/2022	Listed	22/Mar/2027
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL46686 - 3,000Units of Eur1,000 Memory Coupon Barrier Autocall Certificates Based Upon the Worst Performing of Enphase Energy, Inc, First Solar Inc, Plug Power Inc, Siemens Gamesa Renewable Energy SA	XS2407728174	16/Mar/2022	Listed	24/Mar/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL46687 - 3,000Units of Eur1,000 Memory Coupon Barrier Autocall Certificates Based Upon the Worst Performing of Enphase Energy, Inc, First Solar Inc, Plug Power Inc, Siemens Gamesa Renewable Energy S.A	XS2407722219	16/Mar/2022	Listed	24/Mar/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL4682 - GBP 1,500,000 Notes due November 2028 linked to the Worst Performing of the FTSE 100® Index and the EURO STOXX 50® (Price) Index	XS1877205325	09/Nov/2018	Listed	09/Nov/2028
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL46838 - Issue of Up to PLN 100,000,000 Principal Protected Certificates with Autocall Feature linked to the EUROSTOXX® Banks EUR (Price) Index due May 2025	XS2448597471	06/May/2022	Listed	13/May/2025



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL46839 - Issue to PLN 13,040,000 Principal Protected Certificates with Autocall Feature linked to the EURO STOXX® Banks EUR (Price) Index due May 2025	XS2448589700	27/Apr/2022	Listed	06/May/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL46917 - Issue of EUR 540,000 Buy on Dip Notes Based Upon the EURO STOXX® Europe Select Dividend 30 Index due 2026	DE000KE3C052	19/Apr/2022	Listed	15/Apr/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL47078 - Issue of EUR 1,701,000 CITI 2.15% Fixed Rate Notes 04/2034 (C) due 2034	DE000KE3C094	25/Apr/2022	Listed	25/Apr/2034
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL47079 - Issue of EUR 2,888,000 CITI 1.00% Fixed Rate Notes 04/2025 (C) due 2025	DE000KE3C078	25/Apr/2022	Listed	25/Apr/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL47186 - Issue of 4,925 Fixed Coupon Autocall Notes Based Upon Shares of BASF SE due 2025	DE000KE3C1A8	27/May/2022	Listed	28/May/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL47307 - Issue of EUR 3,650,000 CITI 1.25% Fixed Rate Notes 04/2026 (C) due 2026	DE000KE3C1C4	04/Apr/2022	Listed	04/Apr/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL47309 - Issue of EUR 2,000,000 CITI 1.06% Fixed Rate Notes 04/2025 (C) due 2025	DE000KE3C1B6	04/Apr/2022	Listed	04/Apr/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL47356 - Issue of EUR 1,860,000 CITI 1.02% Fixed Rate Notes 04/2025 (C) due 2025	DE000KE3C1D2	08/Apr/2022	Listed	08/Apr/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL47474 - Issue of EUR 1,140,000 Citi Multi Memory Express Notes Germany 22-27 Based Upon Deutsche Post AG and Deutsche Telekom AG due 2027	XS2460108033	03/May/2022	Listed	17/May/2027
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL47495 - Issue of EUR 2,691,000 Memory Coupon Barrier Autocall Notes due May 2025 linked to Erste Group Bank AG	XS2460114940	16/May/2022	Listed	16/May/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL47542 - Issue of 1,893 Best Express Certificates Based Upon BASF SE due 2028	XS2407721328	06/May/2022	Listed	07/Aug/2028



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL47682 - Issue of EUR 52,400,000 Fixed Rate Notes due 12 April 2024	XS2460113892	12/Apr/2022	Listed	12/Apr/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL47745 - Issue of EUR 2,000,000 CITI 0.96% Fixed Rate Notes 04/2025	DE000KE3C1E0	07/Apr/2022	Listed	07/Apr/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL47781 - Issue of 1,047 Memory Auto-Call Notes Based Upon the iSTOXX® Global Transformation Select 30 NR Decrement 4.5% due 2027	XS2407722722	04/May/2022	Listed	19/Apr/2027
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL47879 - Issue of 3,000 Units of Euro 1,000 Memory Coupon Barrier Autocall Certificates Based Upon the Worst Performing of the IXISP 019 Index, the IXLDO023 Index, the IXENI088 Index and the IXUCG048 Index	XS2407728927	19/Apr/2022	Listed	29/Apr/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL48030 - Issue of 6,000 Units of Euro 1,000 Memory Coupon Barrier Autocall Certificates Based Upon the Worst Performing of the IXENI055 Index, IXFP264 Index, IXACA086 Index and the IXTEF045 Index	XS2407722565	21/Apr/2022	Listed	28/Apr/2027
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL48072 - Issue of 1,449 Relax Express Certificates Based Upon Shares of Thyssen Krupp AG due 2028	XS2407726988	27/May/2022	Listed	30/May/2028
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL48073 - Issue of 1,205 Relax Express Certificates Based Upon Shares of Siemens AG due 2028 CGMFL48073	XS2407726806	27/May/2022	Listed	30/May/2028
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL48080 - Issue of PLN 64,120,000 Principal Protected Certificates with Autocall Feature linked to the Worse Performing of Barclays PLC and Societe Generale S.A. due June 2025	XS2460055838	07/Jun/2022	Listed	16/Jun/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL48222 - Issue of EUR 1,060,000 CITI 2.25% Fixed Rate Notes 05/2029 (C) due 2029	DE000KE3C1H3	27/May/2022	Listed	27/May/2029



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL48223 - Issue of of EUR 3,925,000 CITI 3.00% Fixed Rate Notes 05/2037 (C)	DE000KE3C1J9	27/May/2022	Listed	27/May/2037
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL48224 - Issue of EUR 4,094,000 CITI 1.35% Fixed Rate Notes 05/2025 (C) due 2025 Series CGMFL48224	DE000KE3C1G5	27/May/2022	Listed	27/May/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL48232 - Issue of EUR1,500,000 Fixed Rate Notes due 4 May 2025	XS2460051506	04/May/2022	Listed	04/May/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL48345 - Issue of EUR2,200,000 Fixed Rate Notes due 23 May 2032	XS2472261176	23/May/2022	Listed	23/May/2032
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL48423 - Issue of USD 829,500 Memory Coupon Barrier Autocall Notes due June 2025 linked to the Worst Performing of Levi Strauss & Co. and NIKE Inc.	XS2472263032	15/Jun/2022	Listed	16/Jun/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL48600 - Issue of EUR 680,000 Indextracker Notes with Best Entry Based Upon the EURO STOXX 50® Index due 2025	XS2472248660	20/May/2022	Listed	20/May/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL48657 - Issue of EUR3,500,000 Fixed Rate Notes due 13 May 2024	XS2472247266	13/May/2022	Listed	13/May/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL48957 - Issue of 1,080 Memory Auto-Call Notes Based Upon the EURO STOXX 50® Index due 2026	XS2407723704	24/May/2022	Listed	26/May/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL49304 - Issue of 874 Relax Express Certificates Based Upon Shares of BAYER AG due 2028	XS2407727010	24/Jun/2022	Listed	26/Jun/2028
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL49559 - Issue of EUR1,350,000 Fixed Rate Notes due 6 June 2025	XS2482378721	06/Jun/2022	Listed	06/Jun/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL49573 - Issue of EUR 820,000 CITI 3.00% Fixed Rate Notes 06/2033 (C) due 2033 Series CGMFL49573	DE000KE3C1P6	24/Jun/2022	Listed	24/Jun/2033
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL49574 - Issue of EUR 1,109,000 CITI 1.75% Fixed Rate Notes 06/2025 (C) due 2025 Series CGMFL49574	DE000KE3C1M3	24/Jun/2022	Listed	24/Jun/2025



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL49575 - Issue of EUR 1,157,000 CITI 2.50% Fixed Rate Notes 06/2028 (C) due 2028 Series CGMFL49575	DE000KE3C1N1	24/Jun/2022	Listed	24/Jun/2028
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL49690 - Issue of EUR23,015,000 Protected Coupon Barrier Notes due August 2027 linked to the MSCI World EUR Index	XS2482359002	29/Jul/2022	Listed	05/Aug/2027
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL49691 - Issue of USD 787,500 Memory Coupon Barrier Autocall Notes due July 2025 linked to the Worst Performing of ConocoPhillips and EXXON Mobil Corporation	XS2482364853	18/Jul/2022	Listed	16/Jul/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL49735 - 3,000 Units of Euro 1,000 Fixed Coupon Autocall Certificates Based Upon the Worst Performing of BNP Paribas S.A., Intesa Sanpaolo S.p.A. and Societe Generale S.A.	XS2407724421	08/Jun/2022	Listed	15/Jun/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL49736 - Issue of 3,000 Units of Euro 1,000 Fixed Coupon Autocall Certificates Based Upon the Worst Performing of Air France-KLM, Delta Air Lines Inc. and United Airlines Holdings Inc.	XS2407730402	08/Jun/2022	Listed	15/Jun/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL49922 - Issue of 3,000 Units of Euro 1,000 Memory Coupon Barrier Autocall Certificates Based Upon the Worst Performing of the IXISP019 Index, IXENI088 Index, IXSTL1 Index, IXUCG048 Index	XS2407729578	10/Jun/2022	Listed	17/Jun/2027
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL50002 - Issue of EUR1,000,000 Fixed Rate Notes due 20 June 2025	XS2482328460	20/Jun/2022	Listed	20/Jun/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL50079 - Issue of EUR6,397,000 Floating Rate Notes due 11 July 2025	XS2482390007	12/Jul/2022	Listed	11/Jul/2025



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL50230 - Issue of EUR 999,000 4.00% CITI Protect Pro Index Reverse Convertible Notes Based Upon the EURO STOXX 50® Index due 2025 Series CGMFL50230	DE000KE3C1Q4	15/Jul/2022	Listed	22/Jul/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL5026 - GBP 1,610,000 Citigroup Global Markets Funding Luxembourg S.C.A. Notes due 27 Nov 2025 linked to Preference Shares of Citigroup Global Markets Funding Luxembourg S.C.A	XS1890043976	28/Nov/2018	Listed	27/Nov/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL50271 - Issue of GBP2,204,000 Fixed Rate Notes due 16 January 2024	XS2482286445	27/Jun/2022	Listed	16/Jan/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL50291 - Issue of EUR 6,000,000 Buy on Dip Notes Based Upon the EURO STOXX® 50 Index	XS2482303125	24/Jun/2022	Listed	01/Jul/2027
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL50323 - Issue of PLN 17,785,000 Principal Protected Certificates with Autocall Feature linked to ArcelorMittal S.A., due August 2025	XS2482286106	05/Aug/2022	Listed	12/Aug/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL50328 - Issue of PLN 64,685,000 Principal Protected Certificates with Autocall Feature linked to the Worse Performing of Deutsche Telekom AG and Vodafone Group PLC, due August 2025	XS2482287849	05/Aug/2022	Listed	12/Aug/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL50351 - Issue of GBP4,090,000 Fixed Rate Notes due 24 January 2024	XS2482300881	29/Jun/2022	Listed	24/Jan/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL50559 - Issue of EUR 4,350,000 Fixed Rate Notes due 13 July 2024	XS2493988294	13/Jul/2022	Listed	13/Jul/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL50561 - Issue of EUR6,650,000 Callable Step-Up Fixed Rate Notes due 13 July 2025	XS2493992056	13/Jul/2022	Listed	13/Jul/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL50564 - Issue of EUR851,000 Floating Rate Notes due 11 July 2027	XS2493996636	11/Jul/2022	Listed	11/Jul/2027
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL50567 - Issue of EUR1,000,000 Fixed Rate Notes due 5 July 2024	XS2493996040	05/Jul/2022	Listed	05/Jul/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL50587 - Issue of EUR 6,752,000 CITI 3.00% Fixed Rate Notes 07/2027 (C)	DE000KE3C1U6	25/Jul/2022	Listed	25/Jul/2027
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL50588 - Issue of EUR 2,498,000 CITI 2.15% Fixed Rate Notes 07/2025 (C) due 2025	DE000KE3C1T8	25/Jul/2022	Listed	25/Jul/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL50593 - Issue of 3,000 Units of Euro 1,000 Barrier Certificates Based Upon Enel S.p.A.	XS2407725402	29/Jun/2022	Listed	07/Jan/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL50623 - Issue of USD2,300,000 Fixed Rate to CMS Interest Linked Notes Notes due July 2025	XS2493980044	06/Jul/2022	Listed	06/Jul/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL50845 - Issue of EUR 2,000,000 Buy on Dip Notes Based Upon the EURO STOXX® Europe Select Dividend 30 Index	DE000KE3C1V4	08/Jul/2022	Listed	08/Jul/2027
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL50881 - Issue of USD5,248,000 Quanto Coupon Barrier Autocall Notes due September 2027 linked to the MSCI World EUR Index	XS2493962810	15/Sep/2022	Listed	22/Sep/2027
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL50910 - Issue of EUR 398,000 4.00% CITI Protect Pro Index Reverse Convertible Notes Based Upon the EURO STOXX 50® Index (II) due 2025	DE000KE3C1W2	05/Aug/2022	Listed	12/Aug/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL51158 - Issue of EUR 5,245,000 CITI 2.10% Fixed Rate Notes 02/2026 (C) due 2026	DE000KE3C1X0	22/Aug/2022	Listed	22/Feb/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL51159 - Issue of EUR 980,000 CITI 3.25% Fixed Rate Notes 08/2032 (C) due 2032	DE000KE3C1Z5	22/Aug/2022	Listed	22/Aug/2032
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL51160 - Issue of EUR 1,270,000 CITI 2.50% Fixed Rate Notes 08/2027 (C) due 2027	DE000KE3C1Y8	22/Aug/2022	Listed	22/Aug/2027
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL51195 - Issue of 3,000 Units of Euro 1,000 Memory Coupon Barrier Autocall Certificates	XS2474841835	28/Jul/2022	Listed	04/Aug/2027



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL51196 - Issue of 3,000 Units of Euro 1,000 Memory Coupon Barrier Autocall Certificates Based Upon the Worst Performing of Amazon.com Inc., Netflix Inc., NVIDIA Corporation and Tesla, Inc.	XS2474839342	28/Jul/2022	Listed	04/Aug/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL51229 - Issue of PLN 47,255,000 Principal Protected Certificates with Autocall Feature linked to the Worst Performing of Bayerische Motoren Werke AG, Stellantis N.V. and Volkswagen AG, due September 2025	XS2493905777	07/Sep/2022	Listed	15/Sep/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL51375 - Issue of EUR 1,080,000 3.75% CITI Protect Pro Index Reverse Convertible Notes Based Upon the EURO STOXX 50® Index due 2025	DE000KE3C102	06/Sep/2022	Listed	08/Sep/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL51418 - Issue of EUR 39,763,000 Collared Floating Rate Notes due September 2028	XS2493909928	29/Sep/2022	Listed	29/Sep/2028
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL51448 - Issue of EUR 5,000,000 CITI 3.00% FIXED RATE NOTES 08/2038 (C)	DE000KE3C110	03/Aug/2022	Listed	03/Aug/2038
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL51557 - Issue of 4,808 Two-Year Fixed Coupon Certificates, due August 2024	XS2517754607	24/Aug/2022	Listed	24/Aug/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL51597 - Issue of 2,432 Memory Auto-Call Notes Based Upon the MSCI World IndexSM due 2026	XS2474840357	07/Sep/2022	Listed	04/Sep/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL51709 - Issue of EUR 50,000 CITI 0.80% Fixed Rate Notes 09/2024 due 2024	DE000KG6NJ82	12/Sep/2022	Listed	12/Sep/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL51717 - Issue of EUR 28,992,000 Coupon Barrier Autocall Notes due October 2029 linked to the MSCI World ESG Leaders 2.5% Decrement (EUR) Index	XS2517739129	11/Oct/2022	Listed	18/Oct/2029





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL51765 - Issue of EUR 50,000 CITI 2.45% Fixed Rate Notes 09/2030 (C) due 2030	DE000KG6NKA8	14/Sep/2022	Listed	14/Sep/2030
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL51766 - Issue of EUR 420,000 CITI 2.00% Fixed Rate Notes 09/2027 (C) due 2027	DE000KG6NJ90	14/Sep/2022	Listed	14/Sep/2027
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL51833 - Issue of 671 Relax Express Certificates Based Upon Shares of AXA S.A. due 2028	XS2474841082	18/Oct/2022	Listed	18/Oct/2028
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL51836 - Issue of 343 Relax Express Certificates Based Upon Shares of Deutsche Telekom AG due 2028	XS2474840787	18/Oct/2022	Listed	18/Oct/2028
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL5188 - Issue of GBP 621,000 Notes due 19 December 2028 linked to the FTSE 100® Index	XS1890018432	19/Dec/2018	Listed	19/Dec/2028
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL5189 - Issue of GBP 271,000 Citigroup Global Markets Funding Luxembourg S.C.A. Notes due 10 December 2025 linked to Preference Shares of Citigroup Global Markets Funding Luxembourg S.C.A.	XS1890024679	11/Dec/2018	Listed	10/Dec/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL51955 - Issue of EUR 743,000 4.00% CITI Protect Pro Index Reverse Convertible Notes Based Upon the EURO STOXX 50® Index (III) due 2025	DE000KG6NKB6	03/Oct/2022	Listed	10/Oct/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL51994 - Issue of 3,000 Units of Euro 1,000 Memory Coupon Barrier Autocall Certificates Based Upon the Worst Performing of the IXCS169 Index, IXBAY232 Index, IXGLE208 Index and IXSTL1 Index	XS2474840274	02/Sep/2022	Listed	02/Sep/2027
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL52209 - Issue of 7,197 Two-Year Barrier Certificates linked to the iSTOXX Global Transformation Select 30 NR Decrement 5% EUR Price, due October 2024	XS2517699828	07/Oct/2022	Listed	07/Oct/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL5231 - Issue of GBP 1,000,000 Notes due December 2028 linked to the Worst Performing of the FTSE 100® Index and the EURO STOXX 50® (Price) Index	XS1890026708	24/Dec/2018	Listed	27/Dec/2028
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL52452 - Issue of EUR 946,000 CITI 2.15% Fixed Rate Notes 10/2025 (C)	DE000KG6NKD2	12/Oct/2022	Listed	12/Oct/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL52453 - Issue of EUR 373,000 CITI 3.00% Fixed Rate Notes 04/2028 (C) due 2028	DE000KG6NKE0	12/Oct/2022	Listed	12/Apr/2028
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL52696 - Issue of PLN 72,370,000 Certificates with Autocall Feature linked to the Worst Performing of Bayer AG, Merck & Co., Inc. and Novartis AG, due November 2025	XS2532871790	07/Nov/2022	Listed	14/Nov/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL52829 - Issue of 3,000 Units of Euro 1,000 Protected Coupon Barrier Target Redemption Certificates Based Upon the Worst Performing of Eni S.p.A. and UniCredit S.p.A.	XS2474833220	07/Oct/2022	Listed	04/Oct/2027
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL52844 - Issue of 3,000 Units of Euro 1,000 Memory Coupon Barrier Autocall Certificates Based Upon the Worst Performing of Ford Motor Company, Stellantis N.V. and Tesla, Inc.	XS2474832172	05/Oct/2022	Listed	12/Apr/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL52845 - Issue of 3,000 Units of Euro 1,000 Memory Coupon Barrier Autocall Certificates Based Upon the Worst Performing of Advanced Micro Devices Inc., NVIDIA Corporation and STMicroelectronics N.V. Due 2024	XS2474836165	05/Oct/2022	Listed	12/Apr/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL52846 - Issue of 3,000 Units of Euro 1,000 Protected Coupon Barrier Target Redemption Certificates Based Upon the Worst Performing of STMicroelectronics N.V. and TotalEnergies SE	XS2474838450	07/Oct/2022	Listed	04/Oct/2027



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL52847 - Issue of 3,000 Units of Euro 1,000 Protected Coupon Barrier Target Redemption Certificates Based Upon the Worst Performing of Novartis AG and Volkswagen AG due 4 October 2027	XS2474835431	07/Oct/2022	Listed	04/Oct/2027
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL52860 - Issue of 3,500 Units of Euro 1,000 Memory Coupon Barrier Autocall Certificates Based Upon the Worst Performing of the iSTOXX ISP GR Decrement 0.197 Price EUR, the iSTOXX Single Stock on Eni GR	XS2474834467	07/Oct/2022	Listed	03/Aug/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL52861 - Issue of 3,000 Units of Euro 1,000 Memory Coupon Barrier Autocall Certificates Based Upon the Worst Performing of the iSTOXX ISP GR Decrement 0.197 Price EUR due 18 October 2027	XS2474834970	05/Oct/2022	Listed	18/Oct/2027
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL53085 - Issue of up to EUR 3,199,000 Floating Rate Notes 3M EUR 11/2025 due Series CGMFL53085	DE000KG6NKG5	02/Nov/2022	Listed	02/Nov/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL5311 - Issue of GBP 1,000,000 Citigroup Global Markets Funding Luxembourg S.C.A. Notes due 08 January 2024 linked to Preference Shares of Citigroup Global Markets Funding Luxembourg S.C.A.	XS1890011932	29/Nov/2018	Listed	08/Jan/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL53225 - Issue of 3,014 Fixed Coupon Autocall Notes Based Upon Shares of Deutsche Telekom AG due 2025 CGMFL53225	DE000KG6NKH3	25/Nov/2022	Listed	24/Nov/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL53318 - Issue of EUR 5,220,000 CITI 3.00% Fixed Rate Notes 10/2024 (C) due 2024	DE000KG6NKK7	28/Oct/2022	Listed	28/Oct/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL53468 - Issue of 2,927 Two-Year Fixed Coupon Certificates, due December 2024	XS2474838963	02/Dec/2022	Listed	02/Dec/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL53495 - Issue of EUR 2,000,000 CITI 4.50% Fixed Rate Notes 11/2029 (C) 2029	DE000KG6NKM3	07/Nov/2022	Listed	07/Nov/2029
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL53497 - Issue of EUR 3,502,000 CITI 4.15% Fixed Rate Notes 11/2027 (C) due 2027	DE000KG6NKL5	07/Nov/2022	Listed	07/Nov/2027
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL53519 - Issue of EUR 1,675,000 CITI Step Up Fixed Rate Notes 11/2025 (C) due 2025	DE000KG6NKP6	21/Nov/2022	Listed	21/Nov/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL53554 - Issue of EUR 10,986,000 Collared Floating Rate Notes linked to 12-month EURIBOR Rate, due December 2027	XS2532781619	21/Dec/2022	Listed	21/Dec/2027
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL53746 - Issue of EUR 42,236,000 Fixed to Floating Rate Notes linked to the EUR 30 Year CMS versus EUR 2 Year CMS Spread Interest, due January 2029	XS2532794430	31/Jan/2023	Listed	31/Jan/2029
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL53776 - Issue of EUR 16,904,000 Citigroup GMFL SCA (LU) Interest Evolution 2029, due January 2029	XS2532802712	31/Jan/2023	Listed	31/Jan/2029
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL53885 - Issue of EUR 2,404,000 Floating Rate Notes 3M EUR 12/2025 due 2025 Series CGMFL53885	DE000KG6NKK4	23/Dec/2022	Listed	23/Dec/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL53915 - Issue of 4,497 Airbag Memory Express Notes based upon the EURO STOXX® Index – '125 Jahre SPK Langenfeld' due 2029	XS2474835191	23/Jan/2023	Listed	24/Jan/2029
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL5395 - Issue of GBP 945,000 Notes due 01 February 2029 linked to the FTSE 100® Index	XS1902435673	01/Feb/2019	Listed	01/Feb/2029
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL54010 - Issue of 11,000 Units of EUR 1,000 each Memory Coupon Barrier Autocall Certificates linked to a Basket of Indices due November 2027	XS2474834897	03/Feb/2023	Listed	30/Nov/2027



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL54011 - EUR 10500000 Issuer Callable Memory Coupon Barrier Certificates Based Upon the Worst Performing of BPER Banca, Pirelli & C S.p.A. and STMicroelectronics N.V.	XS2474839003	22/Nov/2022	Listed	02/Dec/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL54014 - Issue of EUR 132,000 Floating to Fixed Rate Notes 3M EUR 01/2027 due 2027 Series CGMFL54014	DE000KG6NKG6	06/Jan/2023	Listed	06/Jan/2027
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL54015 - Issue of EUR 2,513,000 CITI 2.30% Fixed Rate Notes 07/2024 due 2024 Series CGMFL54015	DE000KG6NKS0	06/Jan/2023	Listed	06/Jul/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL54016 - Issue of EUR 7,754,000 CITI 3.05% Fixed Rate Notes 01/2026 (C) due 2026 Series CGMFL54016	DE000KG6NKT8	06/Jan/2023	Listed	06/Jan/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL54206 - Issue of 4,950 Fixed Coupon Autocall Notes Based Upon the EURO STOXX 50® Index due 2024 CGMFL54206	DE000KG6NKG2	09/Dec/2022	Listed	09/Dec/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL54208 - Issue of 2,843 Relax Express Certificates Based Upon Shares of K + S AG due 2029	XS2474832412	31/Jan/2023	Listed	31/Jan/2029
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL54209 - Issue of 1,231 Relax Express Certificates Based Upon Shares of AXA S.A. due 2029 CGMFL54209	XS2474838021	23/Jan/2023	Listed	24/Jan/2029
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL54212 - Issue of 786 Capped Bonus Notes Based Upon Thyssenkrupp AG due 2026 CGMFL54212	XS2474832925	23/Jan/2023	Listed	26/Jan/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL54263 - Issue of 5,000 Discount Notes based upon the VanEck Vectors® Gold Miners ETF due 2024	XS2544216935	09/Dec/2022	Listed	03/Jan/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL54278 - Issue of EUR 2,973,000 Reverse Convertible Notes linked to the EURO STOXX 50® Index, due March 2028	XS2550423359	16/Mar/2023	Listed	23/Mar/2028



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL54368 - Issue of EUR 2,865,000 CITI Step Up Fixed Rate Notes 07/2024 due 2024 Series CGMFL54368	DE000KG6NKX0	19/Jan/2023	Listed	19/Jul/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL54429 - Issue of USD22,100,000 Zero Coupon Notes due 2 January 2025	XS2550432855	15/Dec/2022	Listed	02/Jan/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL5452 - Issue of GBP 311,000 Citigroup Global Markets Funding Luxembourg S.C.A. Notes due 9 February 2026 linked to Preference Shares of Citigroup Global Markets Funding Luxembourg S.C.A.	XS1902429270	11/Feb/2019	Listed	09/Feb/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL54616 - Issue of 3,061 Fixed Coupon Autocall Notes Based Upon the EURO STOXX 50® Index due 2026 CGMFL54616	DE000KG6NKY8	06/Jan/2023	Listed	06/Jan/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL54702 - Issue of 578 Autocall Notes with Memory and Airbag II (barrier 70 per cent) EURO STOXX 50® Index due 2029 CGMFL54702	XS2544213833	10/Feb/2023	Listed	12/Feb/2029
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL54745 - Issue of 17,234 Snowballing Autocall Certificates linked to the Worst Performing of the STOXX® Europe 600 Automobiles & Parts Price EUR Index, the STOXX® Europe 600 Construction & Materials Price EU	XS2544212868	24/Feb/2023	Listed	25/Feb/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL54858 - Issue of 8,008 Fixed Coupon Autocall Certificates EUR-quantto Based Upon the S&P 500® Index due 2026 CGMFL54858	DE000KG6NKZ5	07/Feb/2023	Listed	09/Feb/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL54864 - Issue of EUR 4,312,000 Memory Coupon Barrier Autocall Notes due February 2026 linked to the Worst Performing of Allianz SE and AXA S.A.	XS2553934055	15/Feb/2023	Listed	17/Feb/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL5490 - Issue of EUR 350,000 9 Years Fixed Step Up Rate Notes due 28 December 2027	DE000CP1ZNG3	28/Dec/2018	Listed	28/Dec/2027



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL54944 - Issue of 3,000 Units of Euro 1,000 Memory Coupon Barrier Autocall Certificates Based Upon the Worst Performing of Airbnb Inc., Amazon.com Inc., Meta Platforms Inc., Microsoft Corporation and Tesla Inc.	XS2544217669	12/Jan/2023	Listed	31/Jan/2028
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL54945 - Issue of 3,000 Units of Euro 1,000 Memory Coupon Barrier Autocall Certificates Based Upon the Worst Performing of iSTOXX DPW GR Decrement, Enel GR Decrement, Vinci GR Decrement, Volkswagen.	XS2544213163	12/Jan/2023	Listed	31/Jan/2028
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL54946 - Issue of 1,031 Relax Express Certificates Based Upon Preferred Shares of Volkswagen AG due 2029	XS2544210144	27/Feb/2023	Listed	20/Feb/2029
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL55110 - Issue of EUR 3,194,000 CITI 3.45% Fixed Rate Notes 02/2028 (C) due 2028 Series CGMFL55110	DE000KG6NK14	13/Feb/2023	Listed	13/Feb/2028
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL55111 - Issue of EUR 2,482,000 CITI 3.05% Fixed Rate Notes 02/2026 due 2026	DE000KG6NK06	13/Feb/2023	Listed	13/Feb/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL55112 - Issue of EUR 3,258,000 CITI 4.00% Fixed Rate Notes 02/2033 (C) due 2033	DE000KG6NK22	13/Feb/2023	Listed	13/Feb/2033
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL55149 - Issue of EUR 49,460,000 Citigroup Principal Protected Inflation Linked Notes 03/2028 due 2028	DE000KG6NK30	02/Mar/2023	Listed	02/Mar/2028
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL55189 - Memory Coupon Barrier Autocall Certificates linked to a Basket of Indices due January 2028	XS2544209724	31/Jan/2023	Listed	31/Jan/2028
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL5519 - Issue of GBP 581,000 Citigroup Global Markets Funding Luxembourg S.C.A. Notes due 13 February 2026 linked to Preference Shares of Citigroup Global Markets Funding Luxembourg S.C.A.	XS1902421533	14/Feb/2019	Listed	13/Feb/2026



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL55193 - Issue of USD 7,000,000 CITI Step Up Fixed Rate Notes 02/2027	DE000KG6NK48	21/Feb/2023	Listed	21/Feb/2027
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL55251 - Issue of 524 Fixed Coupon Autocall Notes Based Upon the EURO STOXX 50® Index due 2025 Series CGMFL55251	DE000KG6NK55	10/Mar/2023	Listed	10/Jun/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL55267 - Issue of EUR 929,000 CITI Inflation Linked Notes 5Y due 2028 Series CGMFL55267	XS2553898821	28/Feb/2023	Listed	28/Feb/2028
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL55319 - Issue of EUR 1,291,000 Floating Rate Notes 3M Euribor 02/2027 due 2027	DE000KG6NK63	28/Feb/2023	Listed	28/Feb/2027
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL55329 - Issue of 487 Memory Express Notes Based Upon Shares of Fraport AG Frankfurt Airport Services Worldwide due 2028 CGMFL55329	XS2544207868	17/Mar/2023	Listed	17/Mar/2028
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL55330 - Issue of 1,085 Memory Express Notes Based Upon the EURO STOXX 50® Index due 2029 CGMFL55330	XS2544210490	17/Mar/2023	Listed	19/Mar/2029
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL55331 - Issue of 582 Memory Express Notes Based Upon Preferred Shares of Volkswagen AG due 2029	XS2544206977	17/Mar/2023	Listed	19/Mar/2029
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL55335 - Issue of 528 Memory Express Notes Based Upon Shares of Amazon.com Inc. due 2027	XS2544217404	20/Mar/2023	Listed	17/Mar/2027
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL55341 - Issue of EUR 5,194,000 CITI 2.75% Fixed Rate Notes 02/2026 (C) due 2026 Series CGMFL55341	DE000KG6NK71	21/Feb/2023	Listed	21/Feb/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL55381 - 500 Units of Euro 1,000 Fixed Coupon Autocall Certificates Based Upon the iSTOXX Single Stock on Eni GR Decrement 0.88 Price EUR	XS2544216265	27/Jan/2023	Listed	03/Feb/2028





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL55399 - Issue of 5,000 Quanto Call Certificates linked to the MSCI World IndexSM, due March 2027	XS2544211548	02/Mar/2023	Listed	02/Mar/2027
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL55629 - Issue of EUR 185,000 Principal Protected Notes based upon the EURO STOXX 50® Index due 2028	DE000KG6NK97	06/Mar/2023	Listed	06/Mar/2028
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL55647 - Issue of 7,166 Quanto Reverse Convertible Certificates linked to the Worst Performing of Enphase Energy, Inc., SolarEdge Technologies, Inc. and Sunrun Inc., due September 2024	XS2544217073	07/Mar/2023	Listed	04/Sep/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL55686 - Issue of 883 Relax Express Certificates Based Upon Shares of DEUTSCHE BANK AG due 2029 CGMFL55686".	XS2544211977	17/Mar/2023	Listed	19/Mar/2029
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL55732 - Issue of 11,186 Fixed Coupon Express Certificates Based Upon the EURO STOXX 50® Index due 2026	DE000KG6NLA6	10/Mar/2023	Listed	10/Mar/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL55733 - Issue of 1,293 Quanto Dual Directional Certificates linked to Adidas AG, due September 2024	XS2544210813	07/Mar/2023	Listed	09/Sep/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL55744 - Issue of 5,585 Quanto Snowballing Autocall Certificates linked to the Worst Performing of Bank of America Corporation, JPMorgan Chase & Co., KBC Group N.V. and Societe Generale S.A., due March 2026	XS2544216851	24/Mar/2023	Listed	24/Mar/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL55758 - 1,000 Memory Coupon Barrier Autocall Certificates Based Upon the Worst Performing of IXISP019 Index, IXCS169 Index, IXBBV034 Index and IXUBS05 Index	XS2544216695	09/Feb/2023	Listed	16/Feb/2028



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL55795 - Issue of 5,097 Fixed Coupon Autocall Notes Based Upon Shares of Bayerische Motoren Werke AG due 2026 Series CGMFL55795	DE000KG6NLB4	24/Mar/2023	Listed	24/Mar/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL55961 - Issue of USD 5,308,000 Citigroup Global Markets Funding Luxembourg SCA (LU) Interest Evolution USD 2029, due March 2029	XS2553884367	31/Mar/2023	Listed	31/Mar/2029
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL55976 - Issue of EUR 5,000,000 Citigroup Principal Protected Inflation Linked Notes 03/2026	DE000KG6NLC2	01/Mar/2023	Listed	01/Mar/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL55981 - Issue of 1,829 Fixed Coupon Autocall Notes Based Upon the EURO STOXX 50® Index due 2026 CGMFL55981	DE000KG6NLD0	17/Mar/2023	Listed	17/Mar/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL56021 - Issue of EUR 1,027,000 CITI 3.05% Fixed Rate Notes 03/2027 (C) due 2027 Series CGMFL56021	DE000KG6NLE8	16/Feb/2023	Listed	13/Mar/2027
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL56022 - Issue of EUR 2,880,000 CITI 3.25% Fixed Rate Notes 03/2028 (C) due 2028 Series CGMFL56022	DE000KG6NLF5	13/Mar/2023	Listed	13/Mar/2028
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL56031 - Units of Euro 1,000 Memory Coupon Barrier Autocall Certificates	XS2544208080	17/Feb/2023	Listed	25/Feb/2028
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL56033 - Issue of 3,000 Units of Euro 1,000 Memory Coupon Barrier Autocall Certificates due 25 February 2025	XS2544211209	17/Feb/2023	Listed	25/Feb/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL56173 - Issue of PLN 25,135,000 Principal Protected Certificates with Autocall Feature linked to the EURO STOXX® Banks EUR (Price) Index due April 2026	XS2565995623	06/Apr/2023	Listed	07/Apr/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL56287 - Issue of EUR 1,172,000 Reverse Convertible Notes Based Upon Infineon Technologies AG due 2024 Series CGMFL56287	DE000KG6NLH1	03/Apr/2023	Listed	03/Apr/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL56378 - 10,292 Memory Coupon Barrier Autocall Certificates linked to the Worst Performing of Bank of America Corporation, JP Morgan Chase & Co., KBC Group N.V. and Societe Generale S.A., due April 2025	XS2544210227	11/Apr/2023	Listed	07/Apr/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL56527 - Issue of 2,300 Quanto Call Certificates linked to the MSCI World IndexSM, due April 2027	XS2544213916	24/Apr/2023	Listed	20/Apr/2027
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL56577 - Issue of 3,000 Units of Euro 1,000 Memory Coupon Barrier Autocall Certificates	XS2544209211	08/Mar/2023	Listed	15/Mar/2028
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL56578 - Issue of 3,000 Units of Euro 1,000 Fixed Coupon Autocall Certificates Based Upon the iSTOXX Single Stock on Societe Generale GR Decrement 2.08 Price EUR	XS2544212512	08/Mar/2023	Listed	15/Mar/2028
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL56580 - Memory Coupon Barrier Autocall Certificates Based Upon the iSTOXX ISP GR Decrement 0.197 Price EUR	XS2544215887	08/Mar/2023	Listed	28/Mar/2028
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL56625 - Issue of 3,000 Units of Euro 1,000 Memory Coupon Barrier Autocall Certificates Based Upon the Worst Performing of the iSTOXX ISP GR Decrement 0.197 Price EUR, the iSTOXX Single Stock on Enel GR Decrem	XS2544207512	09/Mar/2023	Listed	27/Apr/2027
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL5663 - Issue of 1,719 Memory Auto-Call Notes Based Upon Shares of SAP SE due 1 February 2024	XS1273328432	31/Jan/2019	Listed	01/Feb/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL56630 - Issue of EUR 2,209,000 Citi Multi Memory Express Notes Austria 23-28 Based Upon OMV AG and Voestalpine AG due 2028 CGMFL56630	XS2544210904	06/Apr/2023	Listed	13/Apr/2028



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL5664 - Issue of 5,009 Memory Auto-Call Notes Based Upon DivDax Price Index due 01 February 2024	XS1273328606	31/Jan/2019	Listed	01/Feb/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL5665 - Issue of 2,497 Memory Auto-Call Notes Based Upon Shares of Deutsche Post AG - REG due 1 February 2024	XS1273327624	31/Jan/2019	Listed	01/Feb/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL5666 - Issue of 2,435 Memory Auto-Call Notes Based Upon Shares of BASF SE due 1 February 2024	XS1273329752	31/Jan/2019	Listed	01/Feb/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL5667 - Issue of 2,479 Memory Auto-Call Notes Based Upon Shares of Daimler AG due 01 February 2024	XS1273327202	31/Jan/2019	Listed	01/Feb/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL5668 - Issue of 2,550 Memory Auto-Call Notes Based Upon Shares of Allianz SE - REG due 1 February 2024 Series CGMFL5668	XS1273329679	31/Jan/2019	Listed	01/Feb/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL5669 - Issue of 1,432 Memory Auto-Call Notes Based Upon Shares of Vonovia SE due 1 February 2024	XS1273327970	31/Jan/2019	Listed	01/Feb/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL56704 - Issue of USD 1,830,000 CITI 4.80% Fixed Rate Notes 03/2025 due 2025 Series CGMFL56704	DE000KG6NLJ7	17/Mar/2023	Listed	17/Mar/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL56846 - Issue of USD 1,000,000 CITI 5.10% Fixed Rate Notes 03/2025 due 2025 Series CGMFL56846	DE000KG6NLK5	23/Mar/2023	Listed	23/Mar/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL56874 - Issue of 1,212 Fixed Coupon Autocall Notes Based Upon the EURO STOXX 50® Index due 2026 CGMFL56874	DE000KG6NLL3	18/Apr/2023	Listed	20/Apr/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL56995 - Issue of EUR 4,931,000 CITI 3.25% Fixed Rate Notes 04/2026 (C) due 2026 Series CGMFL56995	DE000KG6NLM1	20/Apr/2023	Listed	20/Apr/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL56996 - Issue of EUR 310,000 CITI 3.65% Fixed Rate Notes 04/2028 (C) due 2028	DE000KG6NLN9	20/Apr/2023	Listed	20/Apr/2028



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL57000 - Issue of EUR 2,971,000 CITI 4.00% Fixed Rate Notes 04/2030 (C) due 2030 Series CGMFL57000	DE000KG6NLP4	20/Apr/2023	Listed	20/Apr/2030
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL57002 - Issue of 12,187 Quanto Digital Certificates linked to the Worst Performing of Mondelez International Inc. and Nestle S.A., due May 2025	XS2581828808	05/May/2023	Listed	05/May/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL5706 - Issue of GBP 1,523,000 Citigroup Global Markets Funding Luxembourg S.C.A. Notes due 16 March 2026 linked to Preference Shares of Citigroup Global Markets	XS1923347642	15/Mar/2019	Listed	16/Mar/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL57285 - Issue of 383 Autocall Notes Based Upon Shares of HUGO BOSS AG due 2029	XS2581827313	08/May/2023	Listed	08/May/2029
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL5732 - Issue of GBP 500,000 Notes due February 2029 linked to the Worst Performing of the FTSE 100® Index and the EURO STOXX 50® (Price) Index	XS1923346834	19/Feb/2019	Listed	19/Feb/2029
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL5733 - Issue of Up To GBP 600,000 Notes due February 2029 linked to the FTSE 100® Index due 19 February 2029	XS1923339623	19/Feb/2019	Listed	19/Feb/2029
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL5764 - Issue of GBP 218,000 Notes due 26 February 2029 linked to the Worst Performing of the FTSE 100® Index and the S&P 500® Index	XS1923338815	25/Feb/2019	Listed	26/Feb/2029
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL57654 - Issue of 9,500 Fixed Coupon Autocall Certificates linked to the S&P 500® Index, due May 2026	XS2581833121	09/May/2023	Listed	11/May/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL57729 - Issue of EUR 4,282,000 Memory Coupon Barrier Autocall Notes due May 2026 linked to the Worst Performing of Schneider Electric SE and Siemens AG Guaranteed by Citigroup Global Markets Limited	XS2585479939	16/May/2023	Listed	18/May/2026



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL57839 - Issue of 5,392 Quanto Fixed Coupon Autocall Certificates linked to the Worst Performing of Canadian Solar Inc., The Goldman Sachs Group Inc and Tesla, Inc., due May 2025	XS2581827586	09/May/2023	Listed	09/May/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL5784 - Issue of GBP 1,699,000 Notes due 14 March 2029 linked to the FTSE 100® Index	XS1923330598	14/Mar/2019	Listed	14/Mar/2029
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL57965 - Issue of EUR 2,191,000 Memory Express Notes Based Upon Shares of OMV AG 23-28 due 2028 Series CGMFL57965	XS2585445799	05/May/2023	Listed	09/May/2028
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL58055 - Issue of 7,637 Fixed Coupon Autocall Notes Based Upon Shares of Dr Ing hc F Porsche AG due 2026 Series CGMFL58055	DE000KH5DAQ7	19/May/2023	Listed	19/May/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL5813 - Issue of GBP 630,000 Citigroup Global Markets Funding Luxembourg S.C.A. Notes due 13 March 2026 linked to Preference Shares of Citigroup Global Markets Funding Luxembourg S.C.A.	XS1923337171	14/Mar/2019	Listed	13/Mar/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL58136 - Issue of 3,000 Units of Euro 1,000 Memory Coupon Barrier Autocall Certificates Based Upon the Worst Performing of BMW GY Equity, RACE IM Equity, F UN Equity and GM UN Equity	XS2581829103	13/Apr/2023	Listed	19/Apr/2027
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL58193 - Issue of 2,588 Memory Coupon Barrier Autocall Certificates linked to the Worst Performing of Adobe Inc., Intel Corporation, Microsoft Corporation and Oracle Corporation, due May 2025"	XS2581829798	26/May/2023	Listed	27/May/2025



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL58354 - Issue of EUR 7,598,000 Collared Floating Rate Notes linked to 12-month EURIBOR Rate, due August 2028	XS2598538937	07/Aug/2023	Listed	07/Aug/2028
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL58416 - Issue of 870 Fixed Coupon Autocall Notes Based Upon the EURO STOXX 50® Index due 2026 CGMFL58416	DE000KH5DAS3	19/May/2023	Listed	19/May/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL58471 - Issue of EUR 4,495,000 Memory Express Notes Based Upon Shares of Erste Group Bank AG 23-28 due 2028	XS2598496243	31/May/2023	Listed	07/Jun/2028
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL58478 - Issue of EUR 722,000 CITI 3.00% Fixed Rate Notes 05/2026 due 2026 Series CGMFL58478	DE000KH5DAT1	22/May/2023	Listed	22/May/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL58479 - Issue of EUR 63,000 CITI 3.45% Fixed Rate Notes 05/2028 (C) due 2028 Series CGMFL58479	DE000KH5DAU9	22/May/2023	Listed	22/May/2028
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL58480 - Issue of EUR 1,569,000 CITI 4.00% Fixed Rate Notes 05/2033 (C) due 2033	DE000KH5DAV7	22/May/2023	Listed	22/May/2033
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL58535 - Issue of USD 6,748,000 CITI Step Up Fixed Rate Notes 05/2028 due 2028 Series CGMFL58535	DE000KH5DAW5	22/May/2023	Listed	22/May/2028
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL58590 - "Issue of EUR 5,592,000 Memory Coupon Barrier Autocall Notes due June 2026 linked to the Worst Performing of Infineon Technologies AG and Mercedes-Benz Group AG";	XS2598497480	08/Jun/2023	Listed	15/Jun/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL5866 - Issue of GBP 673,000 Citigroup Global Markets Funding Luxembourg S.C.A. Notes due 30 March 2026 linked to Preference Shares of Citigroup Global Markets Funding Luxembourg S.C.A.	XS1923337338	01/Apr/2019	Listed	30/Mar/2026



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL5879 - Issue of EUR 7,000,000 Citigroup Global Markets Funding Luxembourg S.C.A. European Healthcare Autocallable 30 April 2029 Notes linked to the STOXX Europe 600 Health Care (Price) EUR Index	XS1923330754	30/Apr/2019	Listed	30/Apr/2029
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL59005 - Issue of 413 Memory Express Notes Based Upon Shares of ADIDAS AG due 2027 CGMFL59005	XS2581838948	22/Jun/2023	Listed	21/Sep/2027
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL59068 - Issue of 2,139 Fixed Coupon Autocall Notes Based Upon Shares of SAP SE due 2026 Series CGMFL59068	DE000KH5DAX3	12/Jun/2023	Listed	12/Jun/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL59243 - Issue of 2,000 Units of Euro 1,000 Memory Coupon Barrier Autocall Certificates Based Upon the Worst Performing of Apple Inc., Barrick Gold Corporation and LVMH Moet Hennessy Louis Vuitton SE	XS2581828550	16/May/2023	Listed	26/May/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL59442 - Issue of 314 Fixed Coupon Autocall Notes Based Upon the EURO STOXX 50® Index due 2026	DE000KH5DAY1	16/Jun/2023	Listed	16/Jun/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL59561 - Issue of 3,000 Units of Euro 1,000 Memory Coupon Barrier Autocall Certificates Based Upon the Worst Performing of IXBW468 Index IXDAI443 Index IXSTL09 Index IXVOW717 Index	XS2581829954	24/May/2023	Listed	01/Jun/2028
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL59562 - Issue of 3,000 Units of Euro 1,000 Memory Coupon Barrier Autocall Certificates Based Upon the Worst Performing of IXREP083 Index IXENI088 Index IXSTL1 Index IXUCG048 Index	XS2581830960	24/May/2023	Listed	01/Jun/2028





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL59564 - Issue of 3,000 Units of Euro 1,000 Memory Coupon Barrier Autocall Certificates Based Upon the Worst Performing of BPER Banca, Eni SpA, Stellantis N.V. and STMicroelectronics N.V.	XS2581828980	24/May/2023	Listed	01/Jun/2027
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL59565 - Issue of 3,000 Units of Euro 1,000 Memory Coupon Barrier Autocall Certificates Based Upon the Worst Performing of IXDPW135 Index IXCS169 Index IXTTE276 Index IXUCG048 Index	XS2581833394	24/May/2023	Listed	30/May/2028
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL59668 - Issue of EUR 3,972,000 CITI 3.15% Fixed Rate Notes 06/2026 (C) due 2026	DE000KH5DAZ8	21/Jun/2023	Listed	21/Jun/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL59669 - Issue of EUR 3,270,000 CITI 4.00% Fixed Rate Notes 06/2033 (C) due 2033 Series CGMFL59669	DE000KH5DA09	21/Jun/2023	Listed	21/Jun/2033
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL5987 - Issue of USD 3,130,000 Principal Protected Notes Based Upon STOXX Global ESG Leaders Select 50 Price EUR due 15 March 2024	DE000CP1ZNQ2	15/Mar/2019	Listed	15/Mar/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL59882 - Issue of 2,651 Memory Coupon Barrier Autocall Certificates due July 2026 linked to Erste Group Bank AG	XS2581833048	11/Jul/2023	Listed	17/Jul/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL59883 - Issue of 10,361 Memory Coupon Barrier Autocall Certificates due July 2026 linked to Erste Group Bank AG	XS2581833808	11/Jul/2023	Listed	17/Jul/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL59994 - 4,700 Units of Euro 1,000 Memory Coupon Barrier Autocall Certificates Based Upon the Worst Performing of Ferrari N.V., Porsche Automobil Holding SE, Safran S.A. and Snam SpA	XS2581830374	02/Jun/2023	Listed	08/Dec/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL60012 - Issue of 2,072 Memory Express Notes Based Upon Shares of AXA S.A. due 2027 CGMFL60012	XS2581829525	06/Jul/2023	Listed	06/Jul/2027



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL60300 - Issue of 3,000 Units of Euro 1,000 Memory Coupon Barrier Autocall Certificates Based Upon the Worst Performing of Coinbase Global, Inc., Palantir Technologies Inc. and Plug Power Inc.	XS2581835092	08/Jun/2023	Listed	16/Jun/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL60304 - Issue of Units of Euro 1,000 Memory Coupon Barrier Autocall Certificates Based Upon the Worst Performing of IXSTL134 Index and IXVOW876 Index	XS2581830705	08/Jun/2023	Listed	15/Jun/2028
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL60513 - "Issue of 4,262 Quanto Fixed Coupon Autocall Certificates linked to the Worst Performing of Albemarle Corporation, Barrick Gold Corporation, Glencore Plc and Newmont Corporation, due July 2025	XS2581827743	14/Jul/2023	Listed	14/Jul/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL6060 - Issue of 304,000 Memory Auto-Call Notes Based Upon Shares of Deutsche Post AG due 22 March 2024	XS1273326733	22/Mar/2019	Listed	22/Mar/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL6061 - Issue of 368 Memory Auto-Call Notes Based Upon Shares of Siemens AG 22 March 2024	XS1273329083	22/Mar/2019	Listed	22/Mar/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL60723 - Issue of 743 Fixed Coupon Autocall Notes Based Upon the EURO STOXX 50® Index due 2026 CGMFL60723	DE000KH5DA17	14/Jul/2023	Listed	14/Jul/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL60742 - Issue of 3,000 Units of Euro 1,000 Memory Coupon Barrier Autocall Certificates Based Upon the Worst Performing of IXISP019 Index, IXENEL03 Index, IXENI088 Index and IXUCG048 Index	XS2581828634	22/Jun/2023	Listed	28/Jun/2027



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL60820 - Issue of 3,000 Units of Euro 1,000 Issuer Callable Reverse Convertible Certificates Based Upon the Worst Performing of A2A S.p.A., Enel S.p.A. and Engie S.A.	XS2581830887	20/Jun/2023	Listed	29/Jun/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL60968 - Issue of EUR 750,000 Citi Multi Memory Express Notes 'Insurance Companies Europe 23-28' Based Upon Allianz SE and AXA SA due 2028	XS2619374684	19/Jul/2023	Listed	26/Jul/2028
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL60983 - Issue of 3,000 Units of Euro 1,000 Memory Coupon Barrier Autocall Certificates Based Upon the Worst Performing of Worst Performing of C3.Ai, Inc. and Sarepta Therapeutics, Inc.	XS2581838518	22/Jun/2023	Listed	27/Jun/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL6105 - Issue of GBP 1,500,000 Notes due 05 April 2029 linked to the FTSE 100® Index	XS1944437901	05/Apr/2019	Listed	05/Apr/2029
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL61086 - Issue of 10,990 Capital Protected Autocall Certificates in PLN linked to the shares of Barclays PLC and UniCredit S.p.A., due August 2026	XS2581827073	07/Aug/2023	Listed	07/Aug/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL61123 - Issue of EUR 100,000 CITI 4.00% Fixed Rate Notes 07/2035 (C) due 2035 Series CGMFL61123	DE000KH5DA33	18/Jul/2023	Listed	18/Jul/2035
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL61124 - Issue of 1,847,000 CITI 3.20% Fixed Rate Notes 07/2026	DE000KH5DA25	18/Jul/2023	Listed	18/Jul/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL61133 - Issue of EUR 19,574,000 CITI Inflation Linked Notes 07/2028 due 2028 Series CGMFL61133	DE000KH5DA41	20/Jul/2023	Listed	20/Jul/2028
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL61314 - Issue of EUR 1,280,000 Quanto Reverse Convertible Notes Based Upon Tesla, Inc. due 2024	DE000KH5DA58	31/Jul/2023	Listed	31/Jul/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL61595 - 3,500 Units of Euro 1,000 Memory Coupon Barrier Autocall Certificates Based Upon the Worst Performing of C3.Ai, Inc. and Sarepta Therapeutics, Inc.	XS2623599649	05/Jul/2023	Listed	14/Jul/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL61596 - Issue of 3,000 Units of Euro 1,000 Memory Coupon Barrier Autocall Certificates Based Upon the Worst Performing of IXISP019 Index and IXUCG099 Index	XS2623600249	05/Jul/2023	Listed	12/Jul/2028
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL61682 - Issue of 1,500 Discounted Reverse Convertible Certificates Based Upon the STOXX® Europe 600 Index	XS2623598674	14/Jul/2023	Listed	27/Sep/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL61735 - Issue of 960 Memory Auto-Call Notes Based Upon the MSCI Europe Index (EUR) due 2027	XS2623600082	04/Aug/2023	Listed	04/Aug/2027
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL61802 - Issue of 3,000 Units of Euro 1,000 Fixed Coupon Autocall Certificates Based Upon the Worst Performing of IXISP019 Index, IXENI088 Index, IXSTL134 Index and IXUCG099 Index	XS2623600595	11/Jul/2023	Listed	18/Jul/2028
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL61859 - Issue of 3,124 Snowballing Autocall Notes Based Upon Shares of MERCEDES-BENZ GROUP AG due 2029 Series CGMFL61859	XS2623600322	25/Aug/2023	Listed	27/Aug/2029
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL6227 - Issue of GBP 2,000,000 Citigroup Global Markets Funding Luxembourg S.C.A. Notes due 11 May 2027 linked to Preference Shares of Citigroup Global Markets Funding Luxembourg S.C.A.	XS1944425484	14/May/2019	Listed	11/May/2027
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL62312 - Issue of EUR 2,520,000 CITI 3.55% Fixed Rate Notes 02/2027 (C) due 2027 Series CGMFL62312	DE000KH5DA66	16/Aug/2023	Listed	16/Feb/2027



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL62313 - Issue of EUR 50,000 CITI 4.00% Fixed Rate Notes 08/2033 (C) due 2033 Series CGMFL62313	DE000KH5DA74	16/Aug/2023	Listed	16/Aug/2028
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL62392 - Issue of 778 Fixed Coupon Autocall Notes Based Upon the EURO STOXX 50® Index due 2026 Series CGMFL62392	DE000KH5DA82	29/Aug/2023	Listed	31/Aug/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL62583 - Issue of 2,785 Memory Interest Barrier Auto-Call Notes Based Upon the Worst Performing of the Deutsche Börse AG German Stock Index DAX the EURO STOXX Index and the S&P 500 Index due 2026 CGMFL62583	XS2623599995	09/Aug/2023	Listed	09/Feb/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL62821 - Issue of 1,710 Memory Coupon Barrier Autocall Certificates due September 2026 linked to the Worst Performing of Edwards Lifesciences Corporation and Intuitive Surgical, Inc	XS2623601130	11/Sep/2023	Listed	16/Sep/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL63860 - Issue of EUR 2,958,000 CITI 3.30% Fixed Rate Notes 09/2026 (C) due 2026 Series CGMFL63860	DE000KH5DA90	13/Sep/2023	Listed	13/Sep/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL63921 - Issue of 3,000 Units of Euro 1,000 Memory Coupon Barrier Autocall Certificates Based Upon the Worst Performing of Credit Agricole S.A., MEDIOBANCA - Banca Di Credito Finanziario S.P.A. and UniCredit S.p.A.	XS2623594848	21/Aug/2023	Listed	25/Aug/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL64135 - Issue of 2,700 Snowball Autocall Certificates linked to a Basket of Shares, due October 2026	XS2623594921	02/Oct/2023	Listed	02/Oct/2026



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL64156 - Issue of 3,000 Units of Euro 1,000 Memory Coupon Barrier Autocall Certificates Based Upon the Worst Performing of Carnival Corporation, Enphase Energy, Inc., NVIDIA Corporation and Plug Power Inc.	XS2623593105	24/Aug/2023	Listed	18/Sep/2028
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL64157 - Issue of 3,000 Units of Euro 1,000 Memory Coupon Barrier Autocall Certificates Based Upon the Worst Performing of ArcelorMittal S.A., Siemens Energy AG, Stellantis N.V. and UniCredit S.p.A.	XS2623596207	24/Aug/2023	Listed	18/Sep/2028
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL64218 - Issue of 614 Fixed Coupon Autocall Notes Based Upon Shares of Daimler Truck Holding AG due 2025	DE000KH5DBB7	06/Oct/2023	Listed	06/Oct/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL64234 - Issue of EUR 800,000 Citi Multi Memory Express Notes 'Pharma 23-28' Based Upon Coloplast A/S and Novo Nordisk A/S due 2028 Series CGMFL64234	XS2650758431	03/Oct/2023	Listed	05/Oct/2028
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL64236 - Issue of 218 Fixed Coupon Autocall Notes Based Upon the EURO STOXX 50® Index due 2026	DE000KH5DBC5	29/Sep/2023	Listed	29/Sep/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL64384 - Issue of EUR 3,000,000 Memory Express Notes Based Upon Shares of OMV AG 23-28 due 2028 Series CGMFL64384	XS2663127848	03/Oct/2023	Listed	05/Oct/2028
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL6439 - Issue of GBP 1,833,000 Citigroup Global Markets Funding Luxembourg S.C.A. Notes due 24 May 2029 linked to Preference Shares of Citigroup Global Markets Funding Luxembourg S.C.A..	XS1956922030	24/May/2019	Listed	24/May/2029



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL6441 - Issue of GBP 757,000 Citigroup Global Markets Funding Luxembourg S.C.A. Notes due 24 May 2029 linked to Preference Shares of Citigroup Global Markets Funding Luxembourg S.C.A. Series CGMFL6441	XS1956927005	24/May/2019	Listed	24/May/2029
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL64552 - Issue of 2,086 Memory Coupon Barrier Autocall Certificates due October 2026 linked to the Worst Performing of AXA and NN Group N.V.	XS2623595068	10/Oct/2023	Listed	16/Oct/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL64557 - Issue of 2,497 Memory Coupon Barrier Autocall Certificates due October 2026 linked to the Worst Performing of AXA and NN Group N.V.	XS2623594251	10/Oct/2023	Listed	16/Oct/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL64653 - Issue of 951 Fixed Coupon Autocall Notes Based Upon Shares of Schneider Electric SE due 2026	DE000KH5DBD3	06/Oct/2023	Listed	06/Oct/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL64828 - Issue of 1,104 Quanto Fixed Coupon Autocall Certificates linked to the Worst Performing of Broadcom Inc., General Motors Company, Nutrien Ltd. and ON Semiconductor Corporation, due October 2025	XS2623595811	06/Oct/2023	Listed	06/Oct/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL65056 - Issue of 3,869 Airbag Memory Express Notes Based Upon Shares of Bayer AG due 2026	XS2623591828	29/Sep/2023	Listed	29/Sep/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL65221 - Issue of EUR 2,184,000 CITI 3.30% Fixed Rate Notes 10/2026 (C) due 2026	DE000KH5DBE1	05/Oct/2023	Listed	05/Oct/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL65222 - Issue of Issue of EUR 547,000 CITI 4.00% Fixed Rate Notes 10/2033 (C) due 2033	DE000KH5DBF8	05/Aug/2023	Listed	05/Oct/2033



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL65300 - Issue of 4,910 Fixed Coupon Autocall Notes Based Upon the EURO STOXX 50® Index due 2025 Series CGMFL65300	DE000KH5DBG6	22/Sep/2023	Listed	22/Sep/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL65309 - Issue of 453 Snowballing Autocall Notes Based Upon Shares of STELLANTIS N.V. due 2029	XS2623598088	20/Oct/2023	Listed	22/Oct/2029
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL65345 - Issue of 3,000 Units of Euro 1,000 Memory Coupon Barrier Autocall Certificates Based Upon Intesa Sanpaolo S.p.A.	XS2623595902	13/Sep/2023	Listed	19/Aug/2028
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL65351 - Issue of 185 Memory Auto-Call Notes Based Upon the EURO STOXX 50® Index due 2025	XS2623597197	27/Oct/2023	Listed	27/Sep/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL65433 - Issue of EUR 2,452,000 Memory Express Notes Based Upon Shares of OMV AG (II) 23-28	XS2671870298	06/Oct/2023	Listed	11/Oct/2028
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL65449 - Issue of EUR 160,000 Buy on Dip Notes Based Upon the EURO STOXX® 50 Index due 2027	DE000KH5DBH4	23/Oct/2023	Listed	25/Oct/2027
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL66192 - Issue of 496 Fixed Coupon Autocall Notes Based Upon the EURO STOXX 50® Index due 2026 Series CGMFL66192	DE000KH5DBJ0	27/Oct/2023	Listed	27/Oct/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL66430 - Issue of USD 1,050,000 Bearish Protected Interest Barrier Notes Based Upon the S&P 500® Index due 2024 Series CGMFL66430	XS2678853115	23/Oct/2023	Listed	25/Oct/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL66493 - Issue of EUR 1,400,000 CITI 3.20% Fixed Rate Notes 11/2025 due 2025 Series CGMFL66493	DE000KH5DBK8	08/Nov/2023	Listed	08/Nov/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL66494 - Issue of EUR 75,000 CITI 3.50% Fixed Rate Notes 11/2027 (C)	DE000KH5DBL6	08/Nov/2023	Listed	08/Nov/2027





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL66495 - Issue of EUR 1,195,000 CITI 4.10% Fixed Rate Notes 11/2033 (C)	DE000KH5DBM4	08/Nov/2023	Listed	08/Nov/2033
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL66501 - Issue of 3,000 Units of Euro 1,000 Memory Coupon Barrier Autocall Certificates Based Upon the Worst Performing of Barrick Gold Corporation, Freeport-McMoRan Inc., Glencore Plc and Newmont Corporation	XS2623592800	02/Oct/2023	Listed	05/Oct/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL66503 - Issue of 3,000 Units of Euro 1,000 Memory Coupon Barrier Autocall Certificates Based Upon the Worst Performing of NL0011585146, FR0000052292, DE000PAH0038, IT0004712375	XS2623592396	02/Oct/2023	Listed	09/Apr/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL66703 - Issue of 3,000 Units of Euro 1,000 Memory Coupon Barrier Autocall Certificates Based Upon Enel S.p.A.	XS2623597866	04/Oct/2023	Listed	12/Oct/2027
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL66911 - Issue of 1,818 Memory Express Notes Based Upon Shares of Bayer AG due 2027 Series CGMFL66911	XS2623597601	03/Nov/2023	Listed	03/Nov/2027
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL67056 - Issue of 3,000 Units of Euro 1,000 Memory Coupon Barrier Autocall Certificates Based Upon the Worst Performing of the EURO STOXX® Banks Index, the FTSEMIB Index and the Nasdaq-100 Index®	XS2623597270	11/Oct/2023	Listed	18/Oct/2028
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL6734 - Issue of EUR 5,152,000 Citigroup Global Markets Funding Luxembourg S.C.A. Netherlands Callable Notes due 28 June 2029	XS1964584178	28/Jun/2019	Listed	28/Jun/2029



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL67364 - Issue of 13,749 Snowballing Autocall Certificates linked to the Worst Performing of Advanced Micro Devices, Inc., Infineon Technologies AG and Micron Technology, Inc., due December 2027	XS2623595654	07/Dec/2023	Listed	07/Dec/2027
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL67434 - Issue of 434 Fixed Coupon Autocall Notes Based Upon the EURO STOXX 50® Index due 2026 Series CGMFL67434	DE000KH5DBP7	27/Nov/2023	Listed	24/Nov/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL67438 - Issue of 1,980 Memory Auto-Call Notes Based Upon the EURO STOXX 50® Index due 2025	XS2623593873	03/Nov/2023	Listed	03/Nov/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL67612 - Issue of 1,335 Memory Coupon Barrier Autocall Certificates due December 2026 linked to the Worst Performing of Broadcom Inc. and Cisco Systems, Inc.	XS2623591158	14/Dec/2023	Listed	14/Dec/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL67718 - Issue of 920 Fixed Coupon Autocall Notes Based Upon Shares of Kering S.A. due 2026	DE000KH5DBQ5	08/Dec/2023	Listed	08/Dec/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL67778 - Issue of EUR 998,000 CITI 3.60% Fixed Rate Notes 12/2029 due 2029 Series CGMFL67778	DE000KH5DBS1	13/Dec/2023	Listed	13/Dec/2029
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL67779 - Issue of EUR 668,000 CITI 3.20% Fixed Rate Notes 12/2025 due 2025 Series CGMFL67779	DE000KH5DBR3	13/Dec/2023	Listed	13/Dec/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL67909 - Issue of 2,000 Units of Euro 1,000 Issuer Callable Memory Coupon Barrier Certificates Based Upon the Worst Performing of Enel S.p.A., Ferrari N.V., MEDIOBANCA & STMicroelectronics N.V.	XS2623598161	14/Nov/2023	Listed	15/Sep/2026



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL67910 - Issue of 2,000 Units of Euro 1,000 Issuer Callable Memory Coupon Barrier Certificates Based Upon the Worst Performing of Eni S.p.A., Intesa Sanpaolo S.p.A, Stellantis N.V. and UniCredit S.p.A.	XS2623597437	14/Nov/2023	Listed	15/Sep/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL6798 - Issue of 80 Memory Auto-Call Notes Based Upon Shares of Adidas AG due 9 May 2024	XS1273329836	13/May/2019	Listed	09/May/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL6799 - Issue of 622,000 Memory Auto-Call Notes Based Upon Shares of BASF SE due 9 May 2024	XS1273330412	13/May/2019	Listed	09/May/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL67994 - Issue of 361 Fixed Coupon Autocall Notes Based Upon the EURO STOXX 50® Index due 2026	DE000KH5DBT9	22/Dec/2023	Listed	22/Dec/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL68080 - Issue of EUR 1,280,000 Memory Express Notes Based Upon Shares of CF Richemont SA 23-28 due 2029	XS2695520853	29/Dec/2023	Listed	03/Jan/2029
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL6822 - Issue of 867 Citigroup Relax Express Certificates BASF SE Notes due 15 May 2025	XS1273329323	10/May/2019	Listed	15/May/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL6823 - Issue of 1,439 Citigroup Relax Express Certificates DEUTSCHE POST AG Notes due 15 May 2025	XS1273330255	10/May/2019	Listed	15/May/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL68300 - Issue of 850 Memory Coupon Barrier Autocall Certificates due January 2027 linked to the Worst Performing of ASML Holding N.V. and STMicroelectronics N.V.	XS2623594764	29/Dec/2023	Listed	06/Jan/2027
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL68307 - Issue of 3,000 Units of Euro 1,000 Memory Coupon Barrier Autocall Certificates Based Upon the Worst Performing of Repsol, S.A., STMicroelectronics N.V. and UniCredit S.p.A.	XS2623596975	30/Nov/2023	Listed	07/Dec/2026



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL68349 - Issue of 648 Memory Coupon Barrier Autocall Certificates due January 2027 linked to the Worst Performing of Oracle Corporation and Salesforce, Inc.	XS2623593956	28/Dec/2023	Listed	06/Jan/2027
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL68659 - Issue of EUR 1,550,000 Reverse Convertible Notes Based Upon Nokia Oyj	DE000KH5DBY9	12/Dec/2023	Listed	20/Dec/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL68735 - Issue of 3,000 Units of Euro 1,000 Memory Coupon Barrier Autocall Certificates Based Upon the Worst Performing of Eni S.p.A., Ferrari N.V., Stellantis N.V. and UniCredit S.p.A.	XS2623595498	14/Dec/2023	Listed	21/Jun/2027
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL6895 - Issue of GBP 274,000 Citigroup Global Markets Funding Luxembourg S.C.A. Notes due June 2027 linked to Preference Shares of Citigroup Global Markets Funding Luxembourg S.C.A.	XS1980038084	14/Jun/2019	Listed	15/Jun/2027
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL68964 - Issue of 2,000 Units of Euro 1,000 Issuer Callable Memory Coupon Barrier Certificates Based Upon the Worst Performing of Coinbase Global, Inc., PayPal Holdings, Inc. and SolarEdge Technologies, Inc.	XS2623596116	21/Dec/2023	Listed	30/Dec/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL68965 - Issue of 2,000 Units of Euro 1,000 Issuer Callable Memory Coupon Barrier Certificates Based Upon the Worst Performing of Coinbase Global, Inc., PayPal Holdings, Inc. and SolarEdge Technologies, Inc.	XS2690045419	21/Dec/2023	Listed	26/Sep/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL68995 - Issue of EUR 3,000,000 Reverse Convertible Notes Based Upon Symrise AG	DE000KH5DBZ6	21/Dec/2023	Listed	21/Jun/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL6962 - Issue GBP 1,834,000 Citigroup Global Markets Funding Luxembourg S.C.A. Notes due 12 July 2029 linked to Preference Shares of Citigroup Global Markets Funding Luxembourg S.C.A..	XS1980029844	15/Jul/2019	Listed	12/Jul/2029
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL6963 - Issue of GBP 1,143,000 Citigroup Global Markets Funding Luxembourg S.C.A. Notes due 12 July 2029 linked to Preference Shares of Citigroup Global Markets Funding Luxembourg S.C.A.	XS1980032715	15/Jul/2019	Listed	12/Jul/2029
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL6964 - Issue of GBP 2,096,000 Citigroup Global Markets Funding Luxembourg S.C.A. Notes due 12 July 2029 linked to Preference Shares of Citigroup Global Markets Funding Luxembourg S.C.A. Series CGMFL6964	XS1980028796	15/Jul/2019	Listed	12/Jul/2029
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL7078 - Issue of GBP 3,172,000 Citigroup Global Markets Funding Luxembourg S.C.A. Notes due 07 July 2025 linked to Preference Shares of Citigroup Global Markets Funding Luxembourg S.C.A.	XS1980013764	08/Jul/2019	Listed	07/Jul/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL7094 - Issue of EUR 5,360,000 Citigroup Global Markets Funding Luxembourg S.C.A. (LU) Real Estate Callable Notes due July 2029	XS1980011040	31/Jul/2019	Listed	31/Jul/2029
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL7143 - Issue of 592 Citigroup Relax Express Certificates DEUTSCHE POST AG (Snowballing Auto-Call Notes Based Upon DEUTSCHE POST AG) due 6 June 2025	XS1273328788	07/Jun/2019	Listed	06/Jun/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL7180 - Issue of GBP 2,000,000 Autocall Notes due 09 July 2029 linked to the FTSE 100® Index	XS1980010232	09/Jul/2019	Listed	09/Jul/2029



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL7181 - Issue of GBP 2,120,000 Notes due 12 July 2029 linked to the Worst Performing of the FTSE 100® Index and the S&P 500® Index	XS1980011800	12/Jul/2019	Listed	12/Jul/2029
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL7227 - Issue of 1,185 Memory Auto-Call Notes Based Upon STOXX EUROPE 600 Basic Resources Price Index EUR	XS1991384212	21/May/2019	Listed	21/May/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL7626 - Issue of EUR 250,000,000 Fixed Rate Notes due 6 December 2038	XS2000581350	06/Jun/2019	Listed	06/Dec/2038
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL7633 - Issue of GBP 1,969,000 Autocall Notes due July 2027 linked to the FTSE 100® Index	XS2000589338	12/Jul/2019	Listed	12/Jul/2027
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL7680 - Issue of GBP 816,000 Citigroup Global Markets Funding Luxembourg S.C.A. Notes due July 2027 linked to Preference Shares of Citigroup Global Markets Funding Luxembourg S.C.A.	XS2000589841	18/Jul/2019	Listed	19/Jul/2027
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL7721 - Issue of 5,000 Units of Euro 1,000 Memory Coupon Barrier Autocall Certificates Based Upon the Worst Performing of Intesa Sanpaolo S.p.A., Eni S.p.A., Enel S.p.A. and Assicurazioni Generali S.p.A.	XS1273327541	13/Jun/2019	Listed	25/Jun/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL7722 - Issue of 5,000 Units of Euro 1,000 Memory Coupon Barrier Autocall Certificates Based Upon the Worst Performing of Intesa Sanpaolo S.p.A., Eni S.p.A., Enel S.p.A. and Assicurazioni Generali S.p.A.	XS1273329240	13/Jun/2019	Listed	25/Jun/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL7887 - Issue of 549,000 Citigroup Relax Express Certificates INFINEON TECHNOLOGIES AG due 14 July 2019	XS1273328945	12/Jul/2019	Listed	14/Jul/2025



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL7918 - Issue of EUR 1,272,000 Snowballing Autocall Notes linked to Sanofi, due June 2024	XS2006324946	21/Jun/2019	Listed	20/Jun/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL8029 - Issue of EUR 1,938,000 Memory Coupon Barrier Autocall Notes linked to Unibail-Rodamco-Westfield SE, due 20 June 2024	XS2006329408	09/Jul/2019	Listed	20/Jun/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL8030 - Issue of EUR 2,229,000 Snowballing Autocall Notes linked to Royal Dutch Shell PLC, due June 2024	XS2006325752	21/Jun/2019	Listed	20/Jun/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL8101 - Issue of GBP 2,500,000 Citigroup Global Markets Funding Luxembourg S.C.A. Notes due August 2026 linked to Preference Shares of Citigroup Global Markets Funding Luxembourg S.C.A Series CGMFL8101	XS2006327022	28/Aug/2019	Listed	26/Aug/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL8165 - Issue of 30000 Units of Euro 1,000 Coupon Barrier Autocall Certificates Based Upon the Worst Performing of Eni S.p.A., Enel S.p.A., Fiat Chrysler Automobiles N.V., Intesa Sanpaolo S.p.A. and UniCredit	XS1273319100	08/Jul/2019	Listed	18/Jul/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL8230 - Issue of 399 Memory Auto-Call Notes Based Upon Shares of ALLIANZ SE due 2024	XS1273325842	26/Aug/2019	Listed	02/Aug/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL8231 - Issue of 237 Memory Auto-Call Notes Based Upon Shares of SIEMENS AG due 2024	XS1273321262	26/Aug/2019	Listed	02/Aug/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL8291 - Issue of EUR96,000,000 Fixed Rate Notes due 1 October 2030	XS2053481235	01/Oct/2019	Listed	01/Oct/2030
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL8396 - Issue of 12,000 Units of Euro 1,000 Memory Coupon Barrier Autocall Certificates Based Upon the Worst Performing of Enel S.p.A., Eni S.p.A., Ferrari N.V. and Unione di Banche Italiane S.p.A.	XS1273322153	24/Jul/2019	Listed	02/Aug/2024



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL8501 - Issue of EUR 2,530,000 Snowballing Autocall Notes linked to a Basket of Shares due July 2024	XS2024585999	31/Jul/2019	Listed	26/Jul/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL8521 - GBP 1,617,471 Autocall Notes due September 2029 linked to the FTSE 100® Index.	XS2024585569	26/Sep/2019	Listed	26/Sep/2029
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL8522 - Issue of GBP 1,717,833 Autocall Notes due September 2029 linked to the FTSE 100® Index	XS2024591377	26/Sep/2019	Listed	26/Sep/2029
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL8523 - Issue of GBP 1,064,315 Citigroup Global Markets Funding Luxembourg S.C.A. Autocall Notes due September 2029 linked to the FTSE 100® Index	XS2024596178	26/Sep/2019	Listed	26/Sep/2029
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL8537 - Issue of 2,674 Memory Auto-Call Notes Based Upon Shares of BASF SE due August 2024	XS1273321858	23/Aug/2019	Listed	23/Aug/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL8539 - Issue of 3,336 Memory Auto-Call Notes Based Upon Shares of DEUTSCHE POST AG – REG	XS1273323045	23/Aug/2019	Listed	23/Aug/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL8540 - Issue of 1,642 Memory Auto-Call Notes Based Upon Shares of INFINEON TECHNOLOGY AG due August 2024.	XS1273326576	23/Aug/2019	Listed	23/Aug/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL8709 - Issue of GBP 953,000 Citigroup Global Markets Funding Luxembourg S.C.A. Notes due October 2027 linked to Preference Shares of Citigroup Global Markets Funding Luxembourg S.C.A.	XS2024571932	03/Oct/2019	Listed	04/Oct/2027
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL8760 - Issue of GBP 1,500,000 Coupon Barrier Autocall Notes due October 2026 linked to the Worst Performing Barclays PLC, Aviva PLC and Vodafone Group PLC	XS2037375487	14/Oct/2019	Listed	14/Oct/2026





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL8951 - Up to 5,000 Best Express Certificates Based Upon the STOXX Global ESG Leaders Select 50 Price EUR due 27 September 2024	XS1273324282	27/Sep/2019	Listed	27/Sep/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL9139 - Issue of EUR 11,444,000 Coupon Barrier Autocall Notes linked to Accor SA, due 10 September 2024	XS2047530246	27/Sep/2019	Listed	10/Sep/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL9156 - Issue of 5,800 Units of Euro 1,000 Coupon Barrier Autocall Certificates Based Upon the Worst Performing of Amazon.com Inc., Repsol S.A., Facebook Inc., ArcelorMittal and Netflix Inc.	XS1273325768	09/Oct/2019	Listed	11/Sep/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL9159 - Issue of 5,000 Units of Euro 1,000 Memory Coupon Barrier Autocall Certificates Based Upon the Worst Performing of Unicredit S.p.A., Intesa Sanpaolo S.p.A., Fiat Chrysler Automobiles N.V., STMicroelect	XS1273325339	09/Oct/2019	Listed	02/Oct/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL9204 - Issue of up to 5,000 Citigroup Relax Express Certificates SIEMENS AG-REG	XS1273321346	25/Oct/2019	Listed	27/Oct/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL9205 - Issue of GBP 424,509 Citigroup Global Markets Funding Luxembourg S.C.A. Autocall Notes due November 2029 linked to the FTSE 100® Index	XS2047515874	14/Nov/2019	Listed	14/Nov/2029
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL9206 - Issue of up to GBP 597,574 Citigroup Global Markets Funding Luxembourg S.C.A. Autocall Notes due November 2029 linked to the FTSE 100® Index	XS2047513580	14/Nov/2019	Listed	14/Nov/2029
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL9208 - Issue of GBP 1,351,789 Citigroup Global Markets Funding Luxembourg S.C.A. Autocall Notes due November 2029 linked to the FTSE 100® Index	XS2047523548	14/Nov/2019	Listed	14/Nov/2029



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL9310 - Issue of EUR 3,010,000 Coupon Barrier Autocall Notes linked to Accor SA, due 23 September 2024	XS2047508317	27/Sep/2019	Listed	23/Sep/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL9330 - Issue of 8,000 Units of Euro 1,000 Memory Coupon Barrier Autocall Certificates Based Upon Unicredit S.p.A.	XS1273322823	03/Oct/2019	Listed	10/Oct/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL9392 - Issue of 543 Citigroup Relax Worst Of Express Certificates DEUTSCHES WOHNEN AG and VONOVIA SE due 2025 CGMFL9392 (Snowballing Auto-Call Notes based upon DEUTSCHE WOHNEN AG and VONOVIA SE)	XS1273320538	08/Nov/2019	Listed	10/Nov/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL9615 - Issue of 8,000 Units of Euro 1,000 Memory Coupon Barrier Autocall Certificates Based Upon the Worst Performing of Unione di Banche Italiane S.p.A., Intesa Sanpaolo S.p.A. and UniCredit S.p.A.	XS1273320298	17/Oct/2019	Listed	24/Oct/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL9838 - Issue of EUR 3,523,000 Citigroup Global Markets Funding Luxembourg S.C.A. (LU) Cities of Tomorrow Equities Note 2030	XS2060739856	31/Jan/2020	Listed	31/Jan/2030
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL9877 - Issue of up to EUR20,000,000 Citigroup Global Markets Funding Luxembourg S.C.A. (LU) Cities of Tomorrow Buffer Note (90) 2030	XS2060723694	31/Jan/2020	Listed	31/Jan/2030
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL9904 - Issue of 1,036 Best Express Certificates Based Upon Shares of Deutsche Telekom AG due 2025	XS1273325099	29/Nov/2019	Listed	02/Dec/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL9936 - Issue of 10,000 Units of Euro 1,000 Memory Coupon Barrier Autocall Certificates Based Upon the Worst Performing of Veolia Environnement SA, Enel S.p.A. and Cisco Systems Inc.	XS1273325412	06/Nov/2019	Listed	14/Nov/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL9968 - Issue of 748 Memory Auto-Call Notes Based Upon Shares of SIEMENS AG due 2025	XS1273322583	03/Dec/2019	Listed	03/Dec/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series DE000KH5DAR5 - Issue of 11,009 Fixed Coupon Autocall Notes Based Upon the EURO STOXX 50® Index due 2026	DE000KH5DAR5	12/May/2023	Listed	12/May/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series EMTN8236 - Issue of USD10,000,000 Fixed Rate Notes due 20 December 2027	XS2110090631	20/Dec/2022	Listed	20/Dec/2027
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series Number CGMFL45071 - EUR 10,000,000 10 Year Telescope Notes linked to the Amundi Ethik Fund – VI, due February 2032	XS2430327093	21/Feb/2022	Listed	23/Feb/2032
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series Number CGMFL47191 - Issue of EUR 6,000,000 10 Year Telescope Notes linked to the Amundi Ethik Fund – VI, due April 2032	XS2448551726	08/Apr/2022	Listed	08/Apr/2032
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2014-197 - Issue of 3473000 APAC Participation Certificates that are India Participation Certificates linked to the Shares of Coal India Ltd (the Certificates) due 19 February 2020	USU1744J7249	17/Dec/2014	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	GMTCH1615 - Issue of USD 281,368,000 Fixed Step up Rate Notes due 12 June 2024	XS1762729538	12/Jun/2018	Listed	12/Jun/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	PC2018-0035 - Issue of 1,750,000 APAC Participation Certificates that are India Participation Certificates linked to the Shares of Lupin Ltd (the Certificates) due 19 February 2020	USU1747D3936	06/Apr/2018	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	PC2018-0038 - Issue of 11,000,000 APAC Participation Certificates that are India Participation Certificates linked to the Shares of NMDC Ltd (the Certificates) due 19 February 2020	USU1747D4272	06/Apr/2018	Listed	23/Feb/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series CGMFL12978 - Issue of EUR 50,000,000 Notes linked to EURO iSTOXX® 50 Futures Roll TR Decrement 3.75% EUR Index, due March 2034	XS2130104768	20/Mar/2020	Listed	20/Mar/2034
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series CGMFL25702 - Issue of NOK500,000,000 Fixed Rate Notes due 4 March 2033	XS2304933836	04/Mar/2021	Listed	04/Mar/2033
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series CGMFL27638 - Issue of NOK 500,000,000 Fixed Rate Notes due 9 April 2031	XS2320655249	09/Apr/2021	Listed	09/Apr/2031
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series CLNCH0049 - Issue of RSD 2,841,000,000 Serbia Credit Linked Unsecured Notes	XS2259199508	20/Nov/2020	Listed	24/Aug/2032
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series CLNCH0064 - Issue of KES 1,100,000,000 Instalment Kenya Credit Linked Unsecured Notes	XS2293092180	02/Feb/2021	Listed	08/Jan/2037
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series CLNCH0070 - Issue of EGP 350,000,000 Egypt Credit Linked Unsecured Notes	XS2297245255	10/Feb/2021	Listed	09/Jan/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series CLNCH0089 - Issue of EGP 62,500,000 Egypt Credit Linked Unsecured Notes due April 2026	XS2339512423	10/May/2021	Listed	08/Apr/2026
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series CLNCH0128 - Issue of KES 300,000,000 Kenya Credit Linked Unsecured Notes due August 2042	XS2387706885	20/Sep/2021	Listed	20/Aug/2042
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series CLNCH0155 - Issue of EGP 100,000,000.00 Egypt Credit Linked Unsecured Notes	XS2441296683	09/Feb/2022	Listed	08/Jan/2025
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series CLNCH0159 - Issue of KES 100,000,000 Kenya Credit Linked Unsecured Notes	XS2449419238	01/Mar/2022	Listed	28/Jan/2041
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series CLNCH0162 - Issue of EGP 5,500,000 Credit Linked Unsecured Notes due 2025	US173074JU01	10/Mar/2022	Listed	22/Oct/2025
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series CLNCH0163 - Issue of EGP 40,500,000.00 Egypt Credit Linked Unsecured Notes	XS2449907117	03/Mar/2022	Listed	22/Oct/2025
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series CLNCH0543 - Issue of UAH 206,927,873.00 Ukraine Credit Linked Unsecured Notes	XS2703046487	18/Oct/2023	Listed	04/Apr/2025



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series EMTN4903 - Issue of EUR 21500000 Fixed to CMS Interest Spread Notes due March 2029	XS1044887146	21/Mar/2014	Listed	21/Mar/2029
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series EMTN6073 - Issue of EUR 1,500,000 10-year EUR CMS Linked Notes due 27 January 2025	XS1169225411	27/Jan/2015	Listed	27/Jan/2025
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series EMTN6108 - Issue of EUR 1,500,000 1.30% Fixed Rate to 10 year EUR CMS linked Notes due 29 January 2025	XS1175327987	29/Jan/2015	Listed	29/Jan/2025
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series EMTN6147 - Issue of USD 5000000 1.75% Fixed Rate to 10-year USD CMS Linked Notes due 6 February 2025	XS1179424061	10/Feb/2015	Listed	06/Feb/2025
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series EMTN7088 - Issue of EUR 4,000,000 3.00% Fixed Rate to 10-year EUR CMS Linked Notes due 18 August 2031	XS1273530698	18/Aug/2015	Listed	18/Aug/2031
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series EMTN7106 - Issue of RON 25900000 4.05% Fixed Rate Notes due 9 September 2025	XS1285170814	09/Sep/2015	Listed	09/Sep/2025
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series EMTN7158 - Issue of EUR 15000000 Fixed Rate to 10-year EUR CMS Linked Notes due 14 October 2032	XS1273526316	14/Oct/2015	Listed	14/Oct/2032
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH0017 - Issue of EUR 5,411,000 Mutual Fund Linked Notes due April 2026	XS1346529008	31/Mar/2016	Listed	31/Mar/2026
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH0328 - USD 292,414,000 Fixed to Floating Rate Notes with Minimum and Maximum Interest Rate due 30 September 2026	XS1389110716	30/Sep/2016	Listed	30/Sep/2026
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH0891 - Issue of EUR10,000,000 Fixed Rate to EUR CMS Linked Notes due 18 May 2037	XS1389220655	18/May/2017	Listed	18/May/2037
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH10118 - Issue of EUR 1,951,000 Inflation Linked Notes 5Y due 2028 Series GMTCH10118	XS2541525361	27/Jan/2023	Listed	27/Jan/2028



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH10148 - Issue of EUR 2,147,000 CITI Zero Coupon Notes 01/2033 due 2033 Series GMTCH10148	DE000A3R4V73	09/Jan/2023	Listed	09/Jan/2033
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH10153 - Issue of EUR 2,460,000 Floater Notes 3M EURIBOR 01/2029 due 2029 Series GMTCH10153	DE000A3R4V81	19/Jan/2023	Listed	19/Jan/2029
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH10189 - Issue of EUR 1,005,000 Floating Rate Notes 3M EUR 02/2027 due 2027 Series GMTCH10189	DE000A3R4V99	10/Feb/2023	Listed	10/Feb/2027
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH10299 - Issue of EUR 3,097,000 Floating Rate Notes 3M Euribor 02/2028 due 2028 Series GMTCH10299	DE000A3R4WB6	28/Feb/2023	Listed	02/Feb/2028
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH10305 - Issue of EUR 39,782,000 CITI Inflation Floater Notes due 2028 Series GMTCH10305	DE000A3R4WA8	28/Feb/2023	Listed	28/Feb/2028
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH10355 - Issue of EUR 1,500,000 CITI 2.02% Fixed Rate Notes 02/2024 due 2024	DE000A3R4WC4	13/Feb/2023	Listed	13/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH10357 - Issue of EUR 10,000,000 CITI 4.00% Fixed Rate Notes 02/2040	DE000A3R4WD2	06/Feb/2023	Listed	06/Feb/2040
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH10386 - Issue of EUR18,000,000 Floating Rate Notes due 16 February 2028	XS2565592263	16/Feb/2023	Listed	16/Feb/2028
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH10399 - Issue of EUR45,000,000 Callable Fixed Rate Notes due 17 February 2043	XS2565599276	17/Feb/2023	Listed	17/Feb/2043
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH10456 - Issue of RON202,000,000 Fixed Rate Notes due 27 February 2026	XS2565606402	27/Feb/2023	Listed	27/Feb/2026
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH10511 - Issue of EUR25,000,000 CMS20 Interest Linked Notes due March 2035	XS2565591612	09/Mar/2023	Listed	09/Mar/2035
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH10540 - Issue of RON138,500,000 Fixed Rate Notes due 8 March 2028	XS2565607129	08/Mar/2023	Listed	08/Mar/2028



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH10866 - Issue of EUR10,000,000 Callable Fixed Rate Notes due 24 April 2046	XS2565557787	24/Apr/2023	Listed	24/Apr/2046
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH11005 - Issue of EUR 2,000,000 CITI Fixed to Leveraged Steepener Note 8 Y	DE000A3R4WE0	19/May/2023	Listed	18/May/2031
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH11011 - Issue of EUR 50,000,000 10 -year Inflation Linked Notes	XS2565558165	29/May/2023	Listed	23/May/2033
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH11056 - Issue of 3,000 Units of Euro 1,000 Call Certificates Based Upon the Solactive Europe High Yield VT 4% ER Index XS2517788688	XS2517788688	24/May/2023	Listed	02/Jun/2025
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH11238 - Issue of EUR50,000,000 Callable Fixed Rate Notes due 22 June 2038	XS2565529901	23/Jun/2023	Listed	22/Jun/2038
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH11273 - Issue of RON 210,000,000 Fixed Rate Notes due 30 September 2024	XS2565504409	06/Jul/2023	Listed	30/Sep/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH11313 - Issue of EUR50,000,000 Callable Fixed Rate Notes due 6 July 2038	XS2565504318	06/Jul/2023	Listed	06/Jul/2038
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH11615 - Issue of EUR 107,000,000 Fixed Rate to CMS Digital Band Notes due July 2038	XS2632872235	13/Sep/2023	Listed	15/Jul/2038
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH11712 - Issue of EUR 29,975,000 Citigroup Step Up Fixed Rate Notes 10/2028 due 2028	DE000A3R4WG5	13/Oct/2023	Listed	13/Oct/2028
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH11752 - Issue of EUR 5,600,000 CITI 3.60% Fixed Rate Notes 09/2027 due 2027 Series GMTCH11752	DE000A3R4WH3	21/Sep/2023	Listed	21/Sep/2027
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH11898 - Issue of RON 42,000,000 Fixed Rate Notes due 30 September 2024	XS2632861626	13/Oct/2023	Listed	04/Oct/2027
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH11953 - Issue of EUR20,000,000 Callable Fixed Rate Notes due October 2039	XS2632856626	12/Oct/2023	Listed	12/Oct/2039



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH12091 - Issue of EUR 26,000,000 Floored and Capped CMS Interest Linked Notes due October 2033	XS2632838483	24/Oct/2023	Listed	24/Oct/2033
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH12140 - Issue of EUR105,000,000 Callable Fixed Rate Notes due November 2033	XS2632824004	30/Oct/2023	Listed	01/Nov/2033
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH12141 - Issue of EUR50,000,000 Callable Fixed Rate Notes due October 2043	XS2632824269	30/Oct/2023	Listed	30/Oct/2043
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH12163 - Issue of EUR 29,995,000 Citigroup Step Up Fixed Rate Notes 12/2029 due 2029 Series GMTCH12163	DE000A3R4WJ9	13/Dec/2023	Listed	13/Dec/2029
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH12243 - Issue of EUR 655,000 CITI 4.00% Fixed Rate Notes 12/2033 due 2033	DE000A3R4WK7	13/Dec/2023	Listed	13/Dec/2033
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH12336 - Issue of 2,000 Units of Euro 1,000 Call Certificates Based Upon Roche Holding AG	XS2517793332	20/Nov/2023	Listed	23/Nov/2027
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH1429 - Issue of USD 10,000,000 Fixed Rate to USD CMS Spread Linked (USDCMS10-USDCMS2) Notes due 6 March 2028	XS1574955859	06/Mar/2018	Listed	06/Mar/2028
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH1547 - Issue of RON 65,000,000 Fixed Rate Notes due 27 April 2028	XS1762726278	27/Apr/2018	Listed	27/Apr/2028
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH1866 - Issue of EUR 85,000,000 Fixed Rate Notes due 7 September 2033	XS1762695028	07/Sep/2018	Listed	07/Sep/2033
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH2028 - Issue of EUR40,000,000 Fixed Rate to CMS Steepener and FX Performance due 29 November 2038	XS1882620237	29/Nov/2018	Listed	29/Nov/2038
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH2370 - Issue of RON 60,000,000 Fixed Rate Notes due 26 March 2024	XS1882580183	26/Mar/2019	Listed	26/Mar/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH2443 & GMTCH2443A - Issue of USD 10,000,000 Fixed Rate Notes due 3 April 2029	XS1882566604	03/Apr/2019	Listed	03/Apr/2029





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH2464 - Issue of EUR20,000,000 EUR CMS Linked Notes due 15 April 2031	XS1882563924	15/Apr/2019	Listed	15/Apr/2031
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH2988 - EUR 20,000,000 EUR CMS Linked Notes due 14 August 2031	XS1980755075	14/Aug/2019	Listed	14/Aug/2031
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH3079 - Issue of USD 298,750,000 Fixed Step up Rate Notes due September 2025	XS2045001935	30/Sep/2019	Listed	30/Sep/2025
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH3200 - EUR 20,000,000 Range Accrual Notes due September 2039 linked to a FX Rate	XS2044976301	26/Sep/2019	Listed	26/Sep/2039
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH3314 - Issue of ZAR20,000,000 Fixed Rate Notes due 17 October 2034	XS2044977960	17/Oct/2019	Listed	17/Oct/2034
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH3438 - Issue of EUR 80,000,000 Fixed Rate to CMS Spread Interest Rate Note due December 2042	XS2044971336	12/Dec/2019	Listed	19/Dec/2042
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH3559 - Issue of USD 10,310,000 Snowballing Autocall Notes linked to the Worst Performing of the FTSE® 100 Index and the S&P 500® Index, due February 2025	XS2044965106	21/Feb/2020	Listed	11/Feb/2025
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH3602 - Issue of EUR 4,500,000 Callable Zero Coupon Notes due 10 March 2060	XS2106707420	11/Mar/2020	Listed	10/Mar/2060
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH3695 - Issue of EUR 100,000,000 Synthetic Forward Rate Notes due March 2032	XS2106709632	25/Mar/2020	Listed	25/Mar/2032
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH3738 - Issue of EUR 20,000,000 Fixed Rate Notes due 19 March 2035	XS2106711612	20/Mar/2020	Listed	19/Mar/2035
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH3790 - Issue of EUR30,000,000 Fixed Rate Callable Notes due 27 March 2030	XS2106699494	27/Mar/2020	Listed	27/Mar/2030
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH3891 - Issue of EUR 5,000,000 Callable Fixed Rate Notes due 6 April 2050	XS2106698256	06/Apr/2020	Listed	06/Apr/2050



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH5119 - Issue of EUR25,000,000 Range Accrual CMS Spread Notes due April 2046	XS2216754791	30/Apr/2021	Listed	30/Apr/2046
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH5152 - Issue of RON186,500,000 Fixed Rate Notes due 23 April 2024	XS2216748397	23/Apr/2021	Listed	23/Apr/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH5350 - Issue of EUR15,000,000 EUR CMS Spread Notes due June 2033	XS2307437033	23/Jun/2021	Listed	23/Jun/2033
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH5508 - Issue of EUR5,000,000 Callable Zero Coupon Notes due 13 August 2051	XS2307410931	13/Aug/2021	Listed	13/Aug/2051
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH5661 - Issue of USD15,000,000 Callable CMS Interest Linked Notes due September 2036	XS2307391453	27/Sep/2021	Listed	24/Sep/2036
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH6232 - Issue of RON 106,500,000 Fixed Rate Notes due 15 December 2028	XS2307328414	15/Dec/2021	Listed	15/Dec/2028
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH6480 - Issue of USD28,000,000 Fixed Rate Notes due 9 February 2032	XS2410467968	09/Feb/2022	Listed	09/Feb/2032
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH6519 - Issue of EUR10,000,000 Callable Fixed Rate Notes due 4 October 2046	XS2410474311	10/Feb/2022	Listed	04/Oct/2046
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH6585 - Issue of USD 25,000,000 Fixed Rate to CMS Interest Linked and Restructure Interest Rate Notes due February 2042	XS2410449800	28/Feb/2022	Listed	28/Feb/2042
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH6778 - Issue of RON 129,000,000 Fixed Rate Notes due 25 March 2024	XS2410433986	29/Mar/2022	Listed	25/Mar/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH6943 - Issue of EUR5,000,000 Floating Rate Notes due 11 April 2025	XS2410425370	11/Apr/2022	Listed	11/Apr/2025
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH7102 - Issue of EUR10,000,000 Fixed Rate Notes due 4 May 2035	XS2410398205	04/May/2022	Listed	04/May/2035
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH7108 - Issue of EUR20,000,000 Callable Fixed Rate Notes due 29 April 2052	XS2410413798	29/Apr/2022	Listed	29/Apr/2052



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH7213 - Issue of EUR50,000,000 Floating Rate Notes due 3 May 2024	XS2410388156	03/May/2022	Listed	03/May/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH7230 - Issue of USD 1,800,000 CITI 3.20% Fixed Rate Notes 05/2024 (C) due 2024	DE000A3R4V16	13/May/2022	Listed	13/May/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH7341 - Issue of RON140,000,000 Fixed Rate Notes due 13 May 2024	XS2474946345	13/May/2022	Listed	13/May/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH7342 - Issue of EUR10,000,000 Callable Fixed Rate Notes due 11 May 2037	XS2474946774	11/May/2022	Listed	11/May/2037
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH7471 - 8,500 Units of Euro 1,000 Call Certificates Based Upon the EURO STOXX® Banks Index	XS1762788898	23/May/2022	Listed	01/Jun/2027
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH7532 - Issue of EUR1,000,000 Callable Fixed Rate Notes due 13 June 2032	XS2474919706	13/Jun/2022	Listed	13/Jun/2032
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH7587 - Issue of RON31,000,000 Fixed Rate Notes due 27 May 2025	XS2474918302	27/May/2022	Listed	27/May/2025
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH7815 - Issue of 5,000 Units of EUR 1,000 Knock Out Certificates Based Upon the FTSEMIB Index	XS1762787148	08/Jun/2022	Listed	15/Jun/2027
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH7818 - Issue of 5,000 Units of EUR 1,000 Knock Out Certificates Based Upon the EURO STOXX 50 Index	XS1762787650	08/Jun/2022	Listed	15/Jun/2027
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH7993 - Issue of 3,000 Units of EUR 1,000 Knock Out Certificates Based Upon the FTSEMIB Index	XS1762782776	21/Jun/2022	Listed	28/Jun/2027
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH8044 - Issue of EUR32,000,000 Fixed Rate to Spread Notes due June 2032	XS2474886939	28/Jun/2022	Listed	28/Jun/2032
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH8108 - Issue of USD50,000,000 Fixed Rate Notes due 22 September 2025	XS2495903986	22/Sep/2022	Listed	22/Sep/2025



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH8245 - Issue of EUR25,000,000 Callable Fixed Rate Notes due 8 July 2027	XS2474852014	08/Jul/2022	Listed	08/Jul/2027
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH8326 - Issue of EUR20,000,000 Callable Fixed Rate Notes due 14 July 2042	XS2474852105	14/Jul/2022	Listed	14/Jul/2042
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH8342 - Issue of EUR8,400,000 Callable Fixed Rate Notes due 12 August 2027	XS2474854739	12/Aug/2022	Listed	12/Aug/2027
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH8679 - Issue of EUR 15,000,000 Inflation Linked Notes due September 2034	XS2495920212	02/Sep/2022	Listed	01/Sep/2034
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH8810 - Issue of EUR5,000,000 Fixed Rate to CMS Interest Linked Notes due September 2037	XS2495910841	09/Sep/2022	Listed	09/Sep/2037
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH8822 - Issue of EUR 3,450,000 Fixed To Floating Rate Notes 3M EUR 09/2027 due 2027	DE000A3R4V24	16/Sep/2022	Listed	16/Sep/2027
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH8849 - Issue of 1,630,000 CITI 4.00% Fixed Rate Notes 09/2024 (C) due 2024	DE000A3R4V32	23/Sep/2022	Listed	23/Sep/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH8960 - Issue of RON35,500,000 Fixed Rate Notes due 21 September 2027	XS2495892098	21/Sep/2022	Listed	21/Sep/2027
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH8977 - Issue of EUR1,070,000 Fixed Rate Notes due 25 October 2027	XS2495887171	25/Oct/2022	Listed	25/Oct/2027
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH9028 - Issue of USD700,000 Fixed Rate Notes due 30 September 2027	XS2495889201	30/Sep/2022	Listed	30/Sep/2027
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH9079 - Issue of USD 990,000 CITI Floater Note 10/2025 due 2025	DE000A3R4V57	18/Oct/2022	Listed	18/Oct/2025
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH9117 - Issue of EUR30,000,000 Fixed Rate to Spread Notes due October 2032	XS2495875325	10/Oct/2022	Listed	07/Oct/2032
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH9169 - Issue of EUR1,000,000 Callable Fixed Rate Notes due 11 October 2025	XS2495875168	11/Oct/2022	Listed	11/Oct/2025



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH9174 - Issue of EUR1,350,000 Callable Fixed Rate Notes due 11 October 2027	XS2495893658	11/Oct/2022	Listed	11/Oct/2027
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH9175 - Issue of EUR 4,470,000 Callable Fixed Rate Notes due 3 November 2027	XS2495868031	03/Nov/2022	Listed	03/Nov/2027
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH9232 - Issue of EUR3,000,000 Callable Fixed Rate Notes due 3 November 2025	XS2495859717	03/Nov/2022	Listed	03/Nov/2025
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH9259 - Issue of 3,000 Units of Euro 1,000 Protected Coupon Barrier Target Redemption Certificates Based Upon the Worst Performing of Intesa Sanpaolo S.p.A. and Nestle S.A.	XS1762771498	14/Oct/2022	Listed	21/Oct/2027
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH9287 - Issue of 3,000 Units of Euro 1,000 Protected Coupon Barrier Target Redemption Certificates Based Upon the Worst Performing of Advanced Micro Devices Inc. and UniCredit S.p.A.	XS1762775135	17/Oct/2022	Listed	25/Oct/2027
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH9498 - Issue of EUR20,000,000 Callable Fixed Rate Notes due 3 November 2042	XS2541582081	03/Nov/2022	Listed	03/Nov/2042
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH9531 - Issue of EUR6,440,000 Callable Fixed Rate Notes due 30 November 2027	XS2541568338	30/Nov/2022	Listed	30/Nov/2027
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH9532 - Issue of EUR100,000,000 CMS20 Interest Linked Notes due November 2034 (Series GMTCH9532)	XS2541587809	03/Nov/2022	Listed	03/Nov/2034
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH9547 - Issue of EUR 36,364,000 Inflation Linked Notes due November 2027	XS2541583642	17/Nov/2022	Listed	16/Nov/2027
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH9549 - Issue of EUR 5,000,000 Inflation Rate Notes due November 2027	XS2541570409	09/Nov/2022	Listed	09/Nov/2027
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH9573 - Issue of EUR 2,000,000 Inflation Linked Notes due November 2027	XS2541587551	28/Dec/2022	Listed	10/Nov/2027



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH9622 - Issue of EUR 1,000,000 Inflation Linked Notes due November 2025	XS2541591744	10/Nov/2022	Listed	10/Nov/2025
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH9703 - Issue of EUR1,500,000 Callable Fixed Rate Notes due November 2025	XS2541561085	05/Dec/2022	Listed	16/Nov/2025
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH9773 - Issue of EUR 2,500,000 Inflation Linked Notes due November 2025	XS2541547332	28/Dec/2022	Listed	21/Nov/2025
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series LTCLN1878 - USD 9,200,000 Kenya Sovereign Bond Credit Linked Unsecured Note(s) due 15 April 2028	XS0935723949	05/Jun/2013	Listed	15/Apr/2028
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series LTCLN1887 - USD 2,850,000 Kenya Sovereign Bond Credit Linked Unsecured Note(s) due 15 November 2032	XS0939099841	31/May/2013	Listed	15/Nov/2032
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series LTCLN1912 - Issue of LKR 250000000 Sri Lanka Sovereign Bond Credit Linked Unsecured Note(s) due 6 July 2028	XS0994246139	19/Nov/2013	Listed	06/Jul/2028
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series LTCLN1928 - Issue of UGX 20000000000 Uganda Credit Linked Unsecured Note(s) due November 2028	XS1029533129	06/Feb/2014	Listed	20/Nov/2028
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series LTCLN1965 - Issue of ZMW 87750000 Zambia Sovereign Bills Credit Linked Notes due September 2024	XS1107320233	03/Oct/2014	Listed	03/Sep/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series LTCLN1966 - Issue of ZMW 27000000 Zambia Sovereign Bills Credit Linked Notes due August 2029	XS1107320407	03/Oct/2014	Listed	30/Aug/2029
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series LTCLN1968 - Issued of ZMW 103000000 Zambia Sovereign Bond Credit Linked Notes due 2024	XS1109651684	16/Sep/2014	Listed	26/May/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series LTCLN2001 - Issue of UGX 33903000000 Uganda Credit Linked Unsecured Notes due 17 January 2025	XS1225180279	05/May/2015	Listed	17/Jan/2025



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series LTCLN2020 - Issue of KES 500000000 Instalment Kenya Credit Linked Unsecured Notes due 14 May 2025	XS1420470392	01/Jun/2016	Listed	14/May/2025
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series LTCLN2029 - Issue of ZMW 950000000 Zambia Credit Linked Unsecured Notes due 31 August 2026	XS1484793481	06/Sep/2016	Listed	31/Aug/2026
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series LTCLN2030 - Issue of ZMW 25,000,000 Zambia Credit Linked Unsecured Notes 31 August 2031	XS1484794026	06/Sep/2016	Listed	31/Aug/2031
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series LTCLN2060 - Issue of ZMW 72,000,000 Zambia Credit Linked Unsecured Notes due 01st March 2024	XS1574801970	07/Mar/2017	Listed	01/Mar/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series LTCLN2061 - Issue of ZMW 96,645,750 Zambia Credit Linked Unsecured Notes due 02nd September 2026	XS1574801541	07/Mar/2017	Listed	02/Sep/2026
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series LTCLN2062 - Issue of ZMW 52,350,000 Zambia Credit Linked Unsecured Notes due 01st March 2032	XS1574801897	07/Mar/2017	Listed	01/Mar/2032
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series LTCLN2126 - Issue of ZMW 60,000,000 Zambia Credit Linked Unsecured Notes due 19 December 2028	XS1946793434	18/Feb/2019	Listed	19/Dec/2028
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series LTCLN2127 - Issue of ZMW 50,000,000 Zambia Credit Linked Unsecured Notes due 23 November 2029	XS1946793277	15/Feb/2019	Listed	23/Nov/2029
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series LTCLN2128 - Issue of ZMW 30,000,000 Zambia Credit Linked Unsecured Notes due 29 May 2029	XS1946790687	07/Feb/2019	Listed	29/May/2029
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series LTCLN2135 - Issue of GHS 6,000,000 Ghana Credit Linked Unsecured Notes due 4 November 2026	US173074EM30	15/Apr/2019	Listed	04/Nov/2026
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series LTCLN2154 - Issue of EGP150,000,000 Egyptian Credit Linked Unsecured Notes	XS2036669005	08/Aug/2019	Listed	05/Jul/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series LTCLN2180 - Issue of KES 230,000,000 Instalment Kenya Credit Linked Unsecured Notes	XS2079401514	21/Nov/2019	Listed	10/Oct/2035
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series LTCLN2206 - Issue of EUR 2,000,000 Romania Credit Linked Notes due October 2025	XS2157785846	28/Apr/2020	Listed	31/Oct/2025
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC018-0066 - Issue of 11,000,000 APAC Participation Certificates that are China Participation Certificates linked to the Shares of Anzheng Fashion Group Co Ltd due 18 February 2022	USU1747D7168	26/Nov/2018	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2014-044 - Issue of 10000000 APAC Participation Certificates that are Indian Participation Certificates linked to the Shares of Hindustan Petroleum Corp Ltd (the Certificates)	USU1743Q8850	30/Oct/2014	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2014-068 - 80,000,000 APAC Participation Certificates that are China Participation Certificates linked to the Shares of Shanghai International Airport Co Ltd Co Ltd. (the Certificates)	USU1744K4409	18/Dec/2014	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2014-108 - Issue of 2500000 APAC Participation Certificates that are China Participation Certificates linked to the Shares of Kweichow Moutai Co Ltd (the Certificates) due 17 February 2023	USU1743Q4552	23/Oct/2014	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2014-118 - Issue of 20,000,000 APAC Participation Certificates that are China Participation Certificates linked to the Shares of Ping An Insurance Group Co of China Limited (the Certificates)	USU1743Q4487	24/Oct/2014	Listed	23/Feb/2024





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2014-128 - Issue of 550000 APAC Participation Certificates that are India Participation Certificates linked to the Shares of Maruti Suzuki India Ltd (the Certificates)	USU1744J2299	15/Dec/2014	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2014-129 - Issue of 8065000 APAC Participation Certificates that are India Participation Certificates linked to the Shares of Jindal Steel & Power Ltd (the Certificates)	USU1744J1952	15/Dec/2014	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2014-131 - Issue of 1515000 APAC Participation Certificates that are India Participation Certificates linked to the Shares of the Hindustan Unilever Ltd (the Certificates)	USU1744J1614	15/Dec/2014	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2014-132 - Issue of 3437000 APAC Participation Certificates that are India Participation Certificates linked to the Shares of ICICI Bank Ltd (the Certificates) due 17 February 2023	USU1744J1796	15/Dec/2014	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2014-134 - Issue of 755000 APAC Participation Certificates that are India Participation Certificates linked to the Shares of Larsen & Toubro Ltd (the Certificates) due 17 February 2023	USU1744J2034	15/Dec/2014	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2014-136 - Issue of 1281000 APAC Participation Certificates that are India Participation Certificates linked to the Shares of Reliance Industries LTD (the Certificates) due 17 February 2023	USU1744J2604	15/Dec/2014	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2014-139 - Issue of USD 964,000 APAC Participation Certificates that are India participation Certificates linked to the Shares of Mahindra Ltd. (the Certificates) due 17 February 2023	USU1744J2117	15/Dec/2014	Listed	23/Feb/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2014-144 - Issue of 471,000 APAC Participation Certificates that are India Participation Certificates linked to the shares of Tata Consultancy Services Ltd	USU1744J2786	15/Dec/2014	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2014-156 - Issue of USD 2,944,000 APAC Participation Certificates that are India Participation Certificates linked to the shares of Sun Pharmaceutical Industries Ltd(The certificates)	USU1744J4766	17/Dec/2014	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2014-163 - 2,246,000 APAC Participation Certificates that are India Participation Certificates linked to the Shares of Housing Development Finance Corp Ltd (the Certificates) due 17 February 2023	USU1744J3693	17/Dec/2014	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2014-165 - Issue of 120,000,000 APAC Participation Certificates that are India Participation Certificates linked to the Shares of Reliance Communication Ltd (the Certificates) due 17 February 2023	USU1744J4436	17/Dec/2014	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2014-178 - Issue of USD 3,279,000 APAC Participation Certificates that are India Participation Certificates linked to the Shares of Bharti Airtel Ltd. (the Certificates) due 18 February 2022	USU1744J5185	17/Dec/2014	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2014-185 - Issue of 3198000 APAC Participation Certificates that are India Participation Certificates linked to the Shares of IndusInd Bank Ltd (the Certificates)	USU1744J5839	17/Dec/2014	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2014-192 - Issue of 433000 APAC Participation Certificates that are India Participation Certificates linked to the Shares of Jubilant Foodworks Ltd(the Certificates)	USU1744J7652	17/Dec/2014	Listed	23/Feb/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2014-214 - Issue of 4630000 APAC Participation Certificates that are India Participation Certificates linked to the Shares of Oberoi Realty Ltd (the Certificates) due 18 February 2022	USU1744K2593	18/Dec/2014	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2014-222 - Issue of 389,000 APAC Participation Certificates that are India Participation Certificates linked to the Shares of Hero MotoCorp Ltd. (the Certificates)	USU1744K1926	18/Dec/2014	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2014-225 - Issue of 7,605,000 APAC Participation Certificates that are India Participation Certificates linked to the Shares of Idea Cellular Ltd. (the Certificates)	USU1744K2007	18/Dec/2014	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2015-073 - Issue of USD 1,665,000 APAC Participation Certificates that are India Participation Certificates linked to the Shares of Asian Paints Ltd. (the Certificates) due 19 February 2020	USU1745D7343	15/May/2015	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2015-143 - Issue of USD 4,000,000 APAC Participation Certificates that are India Participation Certificates linked to the Shares of Indiabulls Housing Finance Ltd. (the Certificates) 18 February 2022	USU1745M5932	28/Sep/2015	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2015-145 - Issue of USD 2,100,000 APAC Participation Certificates that are India Participation Certificates linked to the Shares of Kotak Mahindra Bank Ltd. (the Certificates) due 17 February 2023	USU1745M6013	28/Sep/2015	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2015-260 - Issue of 14625228 APAC Participation Certificates that are China Participation Certificates linked to the Shares of Ping An Insurance Group Co of China Ltd. (the Certificates) due 17 February 2023	USU1746L4463	08/Dec/2015	Listed	23/Feb/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2015-275 - Issue of 7912957 APAC Participation Certificates that are China Participation Certificates linked to the Shares of Jiangsu Yanghe Brewery Joint-Stock Co. (the Certificates) due 17 February 2023	USU1746L4794	08/Dec/2015	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2015-284 - Issue of 50632911 APAC Participation Certificates that are China Participation Certificates linked to the Shares of Weichai Power Co Ltd. due 17 February 2023	USU1746L5601	08/Dec/2015	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2015-311 - Issue of 31,746,031 APAC Participation Certificates that are China Participation Certificates linked to the Shares of Huayu Automotive Systems Co Ltd. (the Certificates) due 17 February 2023	USU1747A1834	09/Dec/2015	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2016-027 - Issue of 10000000 APAC Participation Certificates that are China Participation Certificates linked to the Shares of Foshan Haitian Flavouring & Food Co Ltd. (the Certificates) due 17 February 2023	USU1747A7047	22/Mar/2016	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2016-037 - Issue of 10,000,000 APAC Participation Certificates that are China Participation Certificates linked to the Shares of Zhejiang Huayou Cobalt Co., Ltd. (the Certificates) due 17 February 2023	USU1747A8037	11/May/2016	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2016-041 - Issue of 20,000,000 APAC Participation Certificates that are China Participation Certificates linked to the Shares of Heilan Home Co Ltd. (the Certificates) due 17 February 2023	USU1747A8458	20/May/2016	Listed	23/Feb/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2016-067 - Issue of USD 8000000 APAC Participation Certificates that are China Participation Certificates due 17 February 2023	USU1747B3227	21/Jun/2016	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2016-073 - Issue of 3,100,000 APAC Participation Certificates that are India Participation Certificates linked to the Shares of Indian Oil Corp Ltd. (the Certificates)	USU1747B3896	07/Jul/2016	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2016-118 - Issue of 95,000 APAC Participation Certificates that are India Participation Certificates linked to the Shares of Shree Cement Ltd (The Certificates) due 18 February 2022	USU1747C2053	30/Nov/2016	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2017-002 - Issue of 480,000 APAC Participation Certificates that are India Participation Certificates linked to the Shares of Britannia Industries Ltd (The Certificates) due 18 February 2022	USU1747C3796	16/Jan/2017	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2017-004 - Issue of 8,640,000 APAC Participation Certificates that are India Participation Certificates linked to the Shares of Hindalco Industries Ltd (the Certificates) due 18 February 2022	USU1747C3531	16/Jan/2017	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2017-005 - Issue of 5,550,000 APAC Participation Certificates that are India Participation Certificates linked to the Shares of ITC Ltd (the Certificates) due 18 February 2022	USU1747C3465	16/Jan/2017	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2018-0004 - Issue of 1,250,000 APAC Participation Certificates that are India Participation Certificates linked to the Shares of HCL Technologies Ltd (the Certificates) Due 18 February 2022	USU1747C8415	02/Feb/2018	Listed	23/Feb/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2018-0007 - Issue of 2,100,000 APAC Participation Certificates that are India Participation Certificates linked to the Shares of Tech Mahindra Ltd due 19 February 2020	USU1747D1120	02/Feb/2018	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2018-0008 - 168,240,000 APAC Participation Certificates that are China Participation Certificates linked to the Shares of Midea Group Co Ltd (the Certificates) Due 18 February 2022	USU1747D1203	02/Feb/2018	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2018-0009 - Issue of 10,000,000 APAC Participation Certificates that are China Participation Certificates linked to the Shares of Hytera Communications Corp Ltd (the Certificates) Due 18 February 2022	USU1747D1385	02/Feb/2018	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2018-0010 - Issue of 13,000,000 APAC Participation Certificates that are China Participation Certificates linked to the Shares of Kingenta Ecological Engineering Group Co Ltd Due 18 February 2022	USU1747D1468	02/Feb/2018	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2018-0012 - Issue of 30,000,000 APAC Participation Certificates that are China Participation Certificates linked to the Shares of Weichai Power Co Ltd (the Certificates) Due 17 February 2023	USU1747D1617	02/Feb/2018	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2018-0013 - Issue of 12,000,000 APAC Participation Certificates that are China Participation Certificates linked to the Shares of Shaanxi Coal Industry Co Ltd (the Certificates) Due 18 February 2022	USU1747D1799	02/Feb/2018	Listed	23/Feb/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2018-0023 - Issue of 5,000,000 APAC Participation Certificates that are Taiwan Participation Certificates linked to the Shares of Realtek Semiconductor Corp due 17 February 2023	USU1747D2789	07/Feb/2018	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2018-0028 - Issue of 50,000,000 APAC Participation Certificates that are Participation Certificates linked to the Shares of Vincom Retail Joint Stock Company due 17 February 2023	USU1747D3282	08/Feb/2018	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2018-0029 - Issue of 15,750,000 APAC Participation Certificates that are China Participation Certificates linked to the Shares of Shenzhen Airport Co Ltd (the Certificates) due 18 February 2022	USU1747D3365	16/Feb/2018	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2018-0031 - Issue of 20,000,000 APAC Participation Certificates that are China Participation Certificates linked to the Shares of NARI Technology Co Ltd due 18th February 2022	USU1747D3514	09/Mar/2018	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2018-0032 - Issue of 2,500,000 APAC Participation Certificates that are China Participation Certificates linked to the Shares of Shennan Circuits Co Ltd due 18 February 2022	USU1747D3696	27/Mar/2018	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2018-0033 - Issue of 5,900,000 APAC Participation Certificates that are India Participation Certificates linked to the Shares of Petronet LNG Ltd due 19 February 2020	USU1747D4199	06/Apr/2018	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2018-0034 - Issue of 7,700,000 APAC Participation Certificates that are India Participation Certificates linked to the Shares of NTPC Ltd (the Certificates) due 19 February 2020	USU1747D4017	06/Apr/2018	Listed	23/Feb/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2018-0036 - Issue of 1,040,000 APAC Participation Certificates that are India Participation Certificates linked to the Shares of InterGlobe Aviation Ltd due 18 February 2022	USU1747D3852	06/Apr/2018	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2018-0037 - Issue of 1,100,000 APAC Participation Certificates that are India Participation Certificates linked to the Shares of Container Corp Of India Ltd (the Certificates) due 18 February 2022	USU1747D3779	06/Apr/2018	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2018-0039 - Issue of 45,000 APAC Participation Certificates that are India Participation Certificates linked to the Shares of Eicher Motors Ltd (the Certificates) due 18 February 2022	USU1747D4355	12/Apr/2018	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2018-0040 - Issue of 1,500,000 APAC Participation Certificates that are India Participation Certificates linked to the Shares of HDFC Bank Ltd due 18 February 2022	USU1747D4439	20/Apr/2018	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2018-0041 - Issue of 10,000,000 APAC Participation Certificates that are Participation Certificates linked to the Shares of Vinhomes Joint Stock Company (the Certificates) due 17th February 2023	USU1747D4504	11/May/2018	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2018-0043 - Issue of 5,000,000 APAC Participation Certificates that are China Participation Certificates linked to the Shares of Inner Mongolia Yili Industrial due 18 February 2022	USU1747D4769	22/May/2018	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2018-0044 - Issue of 2,500,000 APAC Participation Certificates that are India Participation Certificates linked to the Shares of Axis Bank Limited due 17 February 2023	USU1747D4843	20/Jun/2018	Listed	23/Feb/2024





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2018-0045 - Issue of 9,500,000 APAC Participation Certificates that are China Participation Certificates linked to the Shares of Guangzhou Baiyun International Airport Co Ltd(the Certificates)due 18 February 2022	USU1747D5006	05/Jul/2018	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2018-0046 - Issue of 1,050,000 APAC Participation Certificates that are India Participation Certificates linked to the Shares of Shriram Transport Finance Co Limited(the Certificates) due 18 February 2022	USU1747D5261	06/Jul/2018	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2018-0047 - Issue of 335,000 APAC Participation Certificates that are India Participation Certificates linked to the Shares of Oracle Financial Services Software Limited (the Certificates) due 19th February 2020	USU1747D5345	06/Jul/2018	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2018-0048 - Issue of 15,900,000 APAC Participation Certificates that are India Participation Certificates linked to the Shares of Bank of India (the Certificates) due 18th February 2022	USU1747D5188	06/Jul/2018	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2018-0049 - Issue of 3,600,000 APAC Participation Certificates that are India Participation Certificates linked to the Shares of Reliance Infrastructure Ltd (the Certificates) due 18th February 2022	USU1747D5428	09/Jul/2018	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2018-0050 - Issue of 1,000,000 APAC Participation Certificates that are China Participation Certificates linked to the Shares of Contemporary Ampere Technology due 18 February 2022	USU1747D4926	10/Jul/2018	Listed	23/Feb/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2018-0051 - Issue of 950,000 APAC Participation Certificates that are China Participation Certificates linked to the Shares of Wuhan Raycus Fiber Laser Technologies Co Ltd (the Certificates) due 18th February 2022	USU1747D5592	16/Jul/2018	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2018-0052 - Issue of 1,450,000 APAC Participation Certificates that are India Participation Certificates linked to the Shares of Apollo Hospitals Enterprise Limited (the Certificates) due 18 February 2022	USU1747D5675	09/Aug/2018	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2018-0053 - Issue of 10,000,000 APAC Participation Certificates that are China Participation Certificates due 19 February 2020 linked to the Shares of China Merchants Bank Co Ltd	USU1747D5758	16/Aug/2018	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2018-0054 - Issue of 350,000 APAC Participation Certificates that are India Participation Certificates linked to the Shares of UltraTech Cement Ltd due 18 February 2022	USU1747D5832	21/Aug/2018	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2018-0056 - Issue of 7,000,000 APAC Participation Certificates that are India Participation Certificates linked to the Shares of Bank of Baroda due 18 February 2022	USU1747D6095	05/Oct/2018	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2018-0057 - Issue of 6,000,000 APAC Participation Certificates that are China Participation Certificates linked to the Shares of Hangzhou Hikvision Digital Technology Co. due 18 February 2022	USU1747D6178	01/Nov/2018	Listed	23/Feb/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2018-0058 - Issue of 5,500,000 APAC Participation Certificates that are China Participation Certificates linked to the Shares of Sonoscape Medical Corp due 18 February 2022	USU1747D6251	01/Nov/2018	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2018-0059 - Issue of 8,700,000 APAC Participation Certificates that are China Participation Certificates linked to the Shares of Shandong Pharmaceutical Glass Co Ltd due 17 February 2023	USU1747D6335	01/Nov/2018	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2018-0060 - Issue of 2,000,000 APAC Participation Certificates that are China Participation Certificates linked to the Shares of Shanghai Weaver Network Co Ltd due 18 February 2022	USU1747D6418	01/Nov/2018	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2018-0061 - Issue of 15,700,000 APAC Participation Certificates that are China Participation Certificates linked to the Shares of Qingdao Tianhua Institute Chemistry Engineering Co Ltd due 18 February 2022	USU1747D6582	01/Nov/2018	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2018-0062 - Issue of 1,700,000 APAC Participation Certificates that are China Participation Certificates linked to the Shares of WuXi AppTec Co Ltd due 18 February 2022	USU1747D6665	01/Nov/2018	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2018-0063 - Issue of 3,500,000 APAC Participation Certificates that are China Participation Certificates linked to the Shares of Xiamen Faratronic Co Ltd due 18 February 2022	USU1747D6749	14/Nov/2018	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2018-0064 - Issue of 20,000,000 APAC Participation Certificates that are China Participation Certificates linked to the Shares of NBTM New Materials Group Co Lt (the Certificates) due 18 February 2022	USU1747D6822	14/Nov/2018	Listed	23/Feb/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2018-0065 - Issue of 6,000,000 APAC Participation Certificates that are China Participation Certificates linked to the Shares of Inner Mongolia Yili Industrial Group Co Ltd due 18 February 2022	USU1747D6905	19/Nov/2018	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2018-0067 - Issue of 26,000,000 APAC Participation Certificates that are China Participation Certificates linked to the Shares of Bros Eastern Co Ltd due 18 February 2022	USU1747D7085	26/Nov/2018	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2018-055 - Issue of 5,190,000 APAC Participation Certificates that are China Participation Certificates linked to the Shares of Wuliangye Yibin Co Ltd due 18 February 2022	USU1747D5915	28/Sep/2018	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2019-0002 - Issue of 30,900,000 APAC Participation Certificates that are CHINA Participation Certificates linked to the shares of Jiaozuo Wanfang Aluminum Manufacturing Co Ltd due 18 February 2022	USU1747D7325	27/Feb/2019	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2019-0003 - Issue of 23,000,000 APAC Participation Certificates that are CHINA Participation Certificates linked to the Shares of Wuchan Group Co Ltd.	USU1747D7408	14/Mar/2019	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2019-0004 - Issue of 4,800,000 APAC Participation Certificates that are INDIA Participation Certificates linked to the Shares of State Bank of India (the Certificates) due 18 February 2022	USU1747D7572	02/Apr/2019	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2019-0006 - Issue of 7,500,000 APAC Participation Certificates that are INDIA Participation Certificates linked to the Shares of DLF Ltd due 18/02/2022	USU1747D7739	31/May/2019	Listed	23/Feb/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2019-0010 - Issue of 6,150,000 APAC Participation Certificates that are China Participation Certificates linked to the Shares of Dian Diagnostics Group Co Ltd ( the Certificates)	USU1747D8158	23/Aug/2019	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2019-0011 - Issue of 15,200,000 APAC Participation Certificates that are Vietnam Participation Certificates linked to the Shares of Quang Ngai Sugar JSC	USU1747D8232	22/Nov/2019	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2020-0001 - Issue of 490,000 APAC Participation Certificates that are India Participation Certificates linked to the Shares of Dr Reddy's Laboratories Ltd due 18 February 2022	USU1747D8315	23/Jan/2020	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	USD 10,000,000 Bank of America Corp. Credit Linked Unsecured Notes	XS1244542715	23/Jun/2015	Listed	20/Jun/2025
CITIGROUP INC	Series EMTN 5861 - Issue of EUR 30,000,000 Callable Zero Coupon Notes due November 2054	XS1135563408	13/Nov/2014	Listed	13/Nov/2054
CITIGROUP INC	Series EMTN 5874 - Issue of SGD 25,000,000 Callable Zero Coupon Notes due November 2044	XS1137516909	20/Nov/2014	Listed	20/Nov/2044
CITIGROUP INC	Series EMTN4534 - Issue of EUR 20000000 3.103% Fixed Rates Notes due 4 November 2026	XS0987614111	04/Nov/2013	Listed	04/Nov/2026
CITIGROUP INC	Series EMTN4550 - Issue of EUR 10000000 3.12% Fixed Rate Notes due 13 November 2028	XS0990657537	13/Nov/2013	Listed	13/Nov/2028
CITIGROUP INC	Series EMTN4577 - 8000000 Fixed to CMS Interest Spread Notes due January 2024	XS0995098059	10/Jan/2014	Listed	10/Jan/2024
CITIGROUP INC	Series EMTN5121 - USD 8,521,000 Fixed to CMS Interest Spread Notes due June 2024	XS1069672456	20/Jun/2014	Listed	20/Jun/2024
CITIGROUP INC	Series EMTN5816 - EUR 13,588,000 Mutual Fund Linked Notes due January 2025	XS1129314495	09/Jan/2015	Listed	16/Jan/2025



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP INC	Series EMTN6081 - Issue of USD30,000,000 Callable Zero Coupon Notes due February 2045	XS1173306132	06/Feb/2015	Listed	06/Feb/2045
CITIGROUP INC	Series EMTN6880 - Issue of EUR28,000,000 Callable Zero Coupon Notes due 02 July 2035	XS1244849870	02/Jul/2015	Listed	02/Jul/2035
CITIGROUP INC	Series EMTN7300 - Issue of EUR12178000 Floating Rate Notes due 2nd May 2024	XS1273530771	16/Feb/2016	Listed	02/May/2024
CITIGROUP INC	Series EMTN7344 - Issue of EUR 26000000 Callable Zero Coupon Notes due 07th April 2036	XS1273525854	07/Apr/2016	Listed	07/Apr/2036
CITIGROUP INC	Series EMTN7346 - Issue of EUR 25000000 Callable Zero Coupon Notes due 06th May 2036	XS1273530268	06/May/2016	Listed	06/May/2036
CITIGROUP INC	Series EMTN7366 - Issue of EUR 25000000 Callable Zero Coupon Notes due 2 June 2036	XS1273527710	02/Jun/2016	Listed	02/Jun/2036
CITIGROUP INC	Series EMTN7400 - Issue of EUR 30,000,000 Fixed Rate Notes due 15 August 2036	XS1273524709	15/Aug/2016	Listed	15/Aug/2036
CITIGROUP INC	Series EMTN7410 - Issue of EUR 10000000 Fixed Rate Notes due 18 August 2036	XS1273529849	18/Aug/2016	Listed	18/Aug/2036
CITIGROUP INC	Series EMTN7417 - Issue of EUR 50000000 Fixed Rate Notes due 15th September 2036	XS1273513769	15/Sep/2016	Listed	15/Sep/2036
CITIGROUP INC	Series EMTN7437 - Issue of EUR 50,000,000 Callable Zero Coupon Notes due 3 November 2036	XS1273459617	03/Nov/2016	Listed	03/Nov/2036
CITIGROUP INC	Series EMTN7469 - Issue of EUR 9,400,000 Callable Zero Coupon Notes due 30 March 2032	XS1273459880	30/Mar/2017	Listed	30/Mar/2032
CITIGROUP INC	Series EMTN7484 - Issue of EUR 20,000,000 Fixed Rate Notes due 17 May 2034	XS1273510740	17/May/2017	Listed	17/May/2034
CITIGROUP INC	Series EMTN7486 - Issue of EUR 15,000,000 Fixed Rate Notes due 24 May 2032	XS1273456860	24/May/2017	Listed	24/May/2032
CITIGROUP INC	Series EMTN7508 - Issue of JPY10,000,000,000 Fixed Rate Notes due 21 September 2027	XS1273451127	21/Sep/2017	Listed	21/Sep/2027



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP INC	Series EMTN7536 - Issue of EUR 4,600,000 Callable Zero Coupon Notes due 26 January 2038	XS1273511805	26/Jan/2018	Listed	26/Jan/2038
CITIGROUP INC	Series EMTN7553 - MXN 1,580,000,000 Fixed Rate Notes due 8 March 2028	XS1273514817	08/Mar/2018	Listed	08/Mar/2028
CITIGROUP INC	Series EMTN7566 - Issue of JPY 10,000,000,000 Fixed Rate Notes due 27 April 2038	XS1273510666	27/Apr/2018	Listed	27/Apr/2038
CITIGROUP INC	Series EMTN7580 - Issue of EUR 50,000,000 Fixed Rate Notes due 20 June 2025	XS1273457322	20/Jun/2018	Listed	20/Jun/2025
CITIGROUP INC	Series EMTN7620 - Issue of USD13,000,000 Fixed Rate to Floored and Capped CMS Linked Notes due 20 February 2031	XS1273514148	20/Feb/2019	Listed	20/Feb/2031
CITIGROUP INC	Series EMTN7623B - Issue of EUR 552,000,000 Fixed Rate Notes due 7 March 2034	XS1273458304	08/Mar/2019	Listed	07/Mar/2034
CITIGROUP INC	Series EMTN7636 - Issue of EUR 5,000,000 Callable Step-Up Fixed Rate notes due 3 April 2029	XS1273456787	03/Apr/2019	Listed	03/Apr/2029
CITIGROUP INC	Series EMTN7645 - Issue of EUR50,000,000 Fixed Rate Notes due 10 April 2029	XS1273514734	10/Apr/2019	Listed	10/Apr/2029
CITIGROUP INC	Series EMTN7646 - Issue of EUR10,000,000 Fixed Rate Notes due 12 April 2039	XS1273511987	12/Apr/2019	Listed	12/Apr/2039
CITIGROUP INC	Series EMTN7647 - Issue of USD 28,266,000 Citi Inc USD 7ync4 + 1 Fixed Rate Step Up (referred to by the Distributor as "Citigroup Inc. Step Up Callable USD luglio 2026") due 31 July 2026	XS1273513504	31/Jul/2019	Listed	31/Jul/2026
CITIGROUP INC	Series EMTN7675 - Issue of USD 47,700,000 Fixed to Floating Rate Notes due December 2025	XS1273449733	20/Dec/2019	Listed	20/Dec/2025
CITIGROUP INC	Series EMTN7678 - Issue of EUR29,000,000 Zero Coupon Callable Notes due 29 October 2049	XS1273447877	30/Oct/2019	Listed	29/Oct/2049



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP INC	Series EMTN7690 - Issue of USD 15,904,000 Citigroup Inc. USD 5y Callable Step Up (referred to by the Distributor as "Citigroup Step Up Callable USD febbraio 2025")	XS1273445822	26/Feb/2020	Listed	26/Feb/2025
CITIGROUP INC	Series EMTN7691 - Issue of EUR 60,000,000 Callable Zero Coupon Notes due 6 December 2029	XS1273445152	06/Dec/2019	Listed	06/Dec/2029
CITIGROUP INC	Series EMTN7708 - Issue of EUR 78,000,000 Fixed Rate Callable Notes due 28 January 2032	XS1273449220	28/Jan/2020	Listed	28/Jan/2032
CITIGROUP INC	Series EMTN7711 - Issue of Up USD 6,220,000 Citigroup Inc. USD 5y Callable Step Up (referred to by the Distributor as "Citigroup Step Up Callable USD Aprile 2025")	XS1273437480	30/Apr/2020	Listed	30/Apr/2025
CITIGROUP INC	Series EMTN7720 - Issue of EUR 20,000,000 Fixed Rate Callable Notes due 14 February 2040	XS1273443538	14/Feb/2020	Listed	14/Feb/2040
CITIGROUP INC	Series EMTN7733 - Issue of EUR 443,400,000 Callable Zero Coupon Notes due 23 March 2055	XS1273441169	23/Mar/2020	Listed	23/Mar/2055
CITIGROUP INC	Series EMTN7743 - Issue of EUR 141,400,000 Fixed Rate Callable Notes due 27 March 2035	XS1273446713	27/Mar/2020	Listed	27/Mar/2035
CITIGROUP INC	Series EMTN7767 - Issue of EUR 52,000,000 Fixed Rate Callable Notes due 9 April 2035	XS1273448412	09/Apr/2020	Listed	09/Apr/2035
CITIGROUP INC	Series EMTN7770 - Issue of NOK500,000,000 Fixed Rate Notes due 3 April 2030	XS1273439189	03/Apr/2020	Listed	03/Apr/2030
CITIGROUP INC	Series EMTN7774 - Issue of EUR20,000,000 Fixed Rate Callable Notes due 14 April 2050	XS1273448685	15/Apr/2020	Listed	14/Apr/2050
CITIGROUP INC	Series EMTN7796 - Issue of EUR10,000,000 Fixed Rate Callable Notes due 11 May 2040	XS1273441672	11/May/2020	Listed	11/May/2040
CITIGROUP INC	Series EMTN7801 - Issue of EUR 110,000,000 Fixed Rate Callable Notes due 11 May 2040	XS1273444858	12/May/2020	Listed	11/May/2040





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP INC	Series EMTN7813 - Issue of EUR50,000,000 Fixed Rate Notes due 22 May 2035	XS1273440948	22/May/2020	Listed	22/May/2035
CITIGROUP INC	Series EMTN7821 - Issue of EUR250,000,000 Step-Up Fixed Rate Notes due 6 July 2027	XS1273440864	06/Jul/2020	Listed	06/Jul/2027
CITIGROUP INC	Series EMTN7824 - Issue of AUD20,000,000 Fixed Rate Notes due 30 July 2025	XS1273446986	30/Jul/2020	Listed	30/Jul/2025
CITIGROUP INC	Series EMTN7827 - Issue of GBP115,200,000 Step Up Fixed Rate Notes due 22 July 2024	XS1273451804	22/Jul/2020	Listed	22/Jul/2024
CITIGROUP INC	Series EMTN7839 - Issue of EUR4,850,000 Fixed Rate Notes due 3 September 2025	XS1273449907	03/Sep/2020	Listed	03/Sep/2025
CITIGROUP INC	Series EMTN7850 - Issue of EUR179,620,000 Step-Up Fixed Rate Notes due 26 October 2027	XS1273447281	26/Oct/2020	Listed	26/Oct/2027
CITIGROUP INC	Series EMTN7858 - Issue of JPY5,000,000,000 Callable Fixed Rate Notes due 30 October 2030	XS1273442480	30/Oct/2020	Listed	30/Oct/2030
CITIGROUP INC	Series EMTN7862 - Issue of EUR5,000,000 Callable Zero Coupon Notes due 12 November 2060	XS1273446556	12/Nov/2020	Listed	12/Nov/2060
CITIGROUP INC	Series EMTN7864 - Issue of EUR11,500,000 Fixed Rate Callable Notes due 18 November 2050	XS1273454063	18/Nov/2020	Listed	18/Nov/2050
CITIGROUP INC	Series EMTN7865 - Issue of EUR14,000,000 Fixed Rate Callable Notes due 27 November 2040	XS1273438884	27/Nov/2020	Listed	27/Nov/2040
CITIGROUP INC	Series EMTN7866 - Issue of EUR 20,000,000 Fixed Rate Callable Notes due 27 November 2045	XS1273454733	27/Nov/2020	Listed	27/Nov/2045
CITIGROUP INC	Series EMTN7868 - Issue of EUR 50,000,000 Fixed Rate Callable Notes due 30 November 2050	XS1273445079	30/Nov/2020	Listed	30/Nov/2050
CITIGROUP INC	Series EMTN7870 - Issue of EUR86,000,000 Fixed Rate Callable Notes due 21 December 2050	XS1273444775	21/Dec/2020	Listed	21/Dec/2050
CITIGROUP INC	Series EMTN7877 - Issue of MXN 500,000,000 Fixed Rate Notes due 19 February 2031	XS1273441839	19/Feb/2021	Listed	19/Feb/2031



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP INC	Series EMTN7884 - Issue of EUR10,000,000 Callable Step-Up Fixed Rate Notes due 3 March 2061	XS1273444007	03/Mar/2021	Listed	03/Mar/2061
CITIGROUP INC	Series EMTN7892 - Issue of EUR40,000,000 Fixed Rate Notes due 25 February 2041	XS1273444262	25/Feb/2021	Listed	25/Feb/2041
CITIGROUP INC	Series EMTN7911 - Issue of EUR 97,300,000 Callable Fixed Rate Notes due 19 March 2036.	XS1273443702	19/Mar/2021	Listed	19/Mar/2036
CITIGROUP INC	Series EMTN7917 - Issue of EUR150,000,000 Callable Fixed Rate Notes due 29 March 2033	XS1273454220	29/Mar/2021	Listed	29/Mar/2033
CITIGROUP INC	Series EMTN7922 - Issue of USD 9,912,000 Citigroup Inc. USD 7y Callable Step Up (referred to by the Distributor as "Citigroup Step Up Callable USD Giugno 2028")	XS1273449576	18/Jun/2021	Listed	16/Jun/2028
CITIGROUP INC	Series EMTN7938 - Issue of USD 300,788,000 Fixed Step up Rate Notes due June 2028	XS1273452877	18/Jun/2021	Listed	18/Jun/2028
CITIGROUP INC	Series EMTN7940 - Issue of EUR25,000,000 Callable Fixed Rate Notes due 28 April 2051	XS1273448503	28/Apr/2021	Listed	28/Apr/2051
CITIGROUP INC	Series EMTN7942 - Issue of EUR37,700,000 Callable Zero Coupon Notes due 13 May 2051	XS1273437993	13/May/2021	Listed	13/May/2051
CITIGROUP INC	Series EMTN7943 - Issue of EUR18,500,000 Fixed Rate Notes due 27 April 2026	XS1273448255	27/Apr/2021	Listed	27/Apr/2026
CITIGROUP INC	Series EMTN7946 - Issue of EUR 348,000,000 Callable Zero Coupon Notes due 20 May 2056	XS1273453412	20/May/2021	Listed	20/May/2056
CITIGROUP INC	Series EMTN7953 - Issue of HUF 11,600,000,000 Fixed Rate Notes due 15 June 2026	XS1273446473	15/Jun/2021	Listed	15/Jun/2026
CITIGROUP INC	Series EMTN7957 - Issue of EUR84,000,000 Fixed Rate Notes due 11 June 2041	XS1273436169	11/Jun/2021	Listed	11/Jun/2041
CITIGROUP INC	Series EMTN7968 - Issue of EUR50,000,000 Callable Fixed Rate Notes due 27 July 2051	XS2110096679	27/Jul/2021	Listed	27/Jul/2051



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP INC	Series EMTN7974 - Issue of NOK 1,200,000,000 Fixed Rate Notes due 7 July 2031	XS1273444189	07/Jul/2021	Listed	07/Jul/2031
CITIGROUP INC	Series EMTN7976 - Issue of RON90,000,000 Fixed Rate Notes due 14 July 2028	XS1273436243	14/Jul/2021	Listed	14/Jul/2028
CITIGROUP INC	Series EMTN7977 - Issue of USD30,000,000 Fixed Rate Notes due 15 July 2026	XS1273436599	15/Jul/2021	Listed	15/Jul/2026
CITIGROUP INC	Series EMTN7981 - Issue of EUR50,000,000 Fixed Rate Notes due 28 July 2033	XS2110093221	28/Jul/2021	Listed	28/Jul/2033
CITIGROUP INC	Series EMTN7996 - Issue of PEN35,000,000 Dual Currency Fixed Rate Notes due August 2031 linked to the PEN/USD Exchange Rate	XS2110113946	20/Aug/2021	Listed	20/Aug/2031
CITIGROUP INC	Series EMTN8010 - Issue of RON55,500,000 Floored Floating Rate Notes due September 2026	XS2110112625	29/Sep/2021	Listed	29/Sep/2026
CITIGROUP INC	Series EMTN8011 - Issue of RON90,000,000 Fixed Rate Notes due 29 September 2028	XS2110096836	29/Sep/2021	Listed	29/Sep/2028
CITIGROUP INC	Series EMTN8029 - Issue of EUR100,000,000 Fixed Rate Notes due 18 November 2041	XS2110103129	18/Nov/2021	Listed	18/Nov/2041
CITIGROUP INC	Series EMTN8033 - Issue of EUR50,000,000 Fixed Rate Notes due 17 November 2051	XS2110102071	17/Nov/2021	Listed	17/Nov/2051
CITIGROUP INC	Series EMTN8041 - Issue of EUR10,000,000 Fixed Rate Notes due 6 December 2051	XS2110090987	07/Dec/2021	Listed	06/Dec/2051
CITIGROUP INC	Series EMTN8056 - Issue of EUR50,000,000 Fixed Rate Notes due 31 January 2052	XS2110088221	31/Jan/2022	Listed	31/Jan/2052
CITIGROUP INC	Series EMTN8071 - Issue of EUR22,000,000 Fixed Rate Notes due 3 February 2034	XS2110096596	03/Feb/2022	Listed	03/Feb/2034
CITIGROUP INC	Series EMTN8072 - Issue of EUR22,000,000 Fixed Rate to CMS Interest Linked Notes due February 2037	XS2110094542	10/Feb/2022	Listed	10/Feb/2037
CITIGROUP INC	Series EMTN8073 - Issue of EUR28,000,000 Fixed Rate to CMS Interest Linked Notes due February 2037	XS2110097214	10/Feb/2022	Listed	10/Feb/2037



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP INC	Series EMTN8079 - Issue of EUR70,000,000 Fixed Rate Notes due 25 February 2042	XS2110092090	25/Feb/2022	Listed	25/Feb/2042
CITIGROUP INC	Series EMTN8080 - Issue of EUR50,000,000 Fixed Rate to CMS Interest Linked Notes due March 2037	XS2110103475	02/Mar/2022	Listed	02/Mar/2037
CITIGROUP INC	Series EMTN8091 - Issue of EUR 75,000,000 CMS20 Interest Linked Notes due March 2034	XS2110105413	23/Mar/2022	Listed	23/Mar/2034
CITIGROUP INC	Series EMTN8095 - Issue of EUR15,000,000 Fixed Rate Notes due 17 March 2044	XS2110106817	17/Mar/2022	Listed	17/Mar/2044
CITIGROUP INC	Series EMTN8100 - Issue of RON 90,000,000 Fixed Rate Notes due 23 March 2029	XS2110087769	23/Mar/2022	Listed	23/Mar/2029
CITIGROUP INC	Series EMTN8109 - Issue of PEN180,000,000 Dual Currency Fixed Rate Notes due April 2037 linked to the PEN/USD Exchange Rate	XS2110114910	08/Apr/2022	Listed	08/Apr/2037
CITIGROUP INC	Series EMTN8114 - Issue of EUR25,000,000 Fixed Rate Notes due 4 April 2052	XS2110099772	04/Apr/2022	Listed	04/Apr/2052
CITIGROUP INC	Series EMTN8125 - Issue of PEN60,000,000 Dual Currency Fixed Rate Notes due April 2037 linked to the PEN/USD Exchange Rate	XS2110114167	28/Apr/2022	Listed	27/Apr/2037
CITIGROUP INC	Series EMTN8131 - Issue of EUR20,000,000 Fixed Rate Notes due 29 April 2042	XS2110097131	29/Apr/2022	Listed	29/Apr/2042
CITIGROUP INC	Series EMTN8138 - Issue of EUR100,000,000 CMS Interest Linked Notes due May 2034	XS2110100703	04/May/2022	Listed	04/May/2034
CITIGROUP INC	Series EMTN8141 - Issue of EUR25,000,000 Fixed Rate Notes due 10 May 2028	XS2110107039	11/May/2022	Listed	10/May/2028
CITIGROUP INC	Series EMTN8146 - Issue of EUR50,000,000 Fixed Rate Notes due 9 May 2035	XS2110091282	24/May/2022	Listed	09/May/2035
CITIGROUP INC	Series EMTN8149 - Issue of EUR30,000,000 Callable Fixed Rate Notes due 16 May 2052	XS2110095192	16/May/2022	Listed	16/May/2052
CITIGROUP INC	Series EMTN8151 - Issue of EUR250,000,000 Floating Rate Notes due 30 April 2026	XS2110113276	09/May/2022	Listed	30/Apr/2026



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP INC	Series EMTN8159 - Issue of EUR25,000,000 CPTFEMU Linked Notes due June 2034	XS2110113862	14/Jun/2022	Listed	08/Jun/2034
CITIGROUP INC	Series EMTN8165 - Issue of EUR50,000,000 Floating Rate Notes due 25 May 2029	XS2110100026	25/May/2022	Listed	25/May/2029
CITIGROUP INC	Series EMTN8168 - Issue of RON105,000,000 Fixed Rate Notes due 27 May 2025	XS2110103715	27/May/2022	Listed	27/May/2025
CITIGROUP INC	Series EMTN8179 - Issue of EUR10,000,000 Callable Fixed Rate Notes due 10 June 2032	XS2110101347	10/Jun/2022	Listed	10/Jun/2032
CITIGROUP INC	Series EMTN8188 - Issue of EUR50,000,000 CMS Interest Linked Notes due July 2034	XS2110107112	20/Jul/2022	Listed	20/Jul/2034
CITIGROUP INC	Series EMTN8191 - Issue of EUR68,300,000 Callable Zero Coupon Notes due 1 August 2042	XS2110107203	03/Aug/2022	Listed	01/Aug/2042
CITIGROUP INC	Series EMTN8192 - Issue of EUR20,000,000 Fixed Rate Notes due 29 July 2037	XS2110114670	29/Jul/2022	Listed	29/Jul/2037
CITIGROUP INC	Series EMTN8200 - Issue of USD 21,456,000 Fixed Rate Notes due September 2027	XS2110100455	30/Sep/2022	Listed	30/Sep/2027
CITIGROUP INC	Series EMTN8207 - Issue of EUR 30,000,000 12-year Inflation Linked Notes	XS2110106221	18/Oct/2022	Listed	17/Oct/2034
CITIGROUP INC	Series EMTN8217 - Issue of EUR27,800,000 Zero Coupon Notes due 17 October 2042	XS2110101933	17/Oct/2022	Listed	17/Oct/2042
CITIGROUP INC	Series EMTN8221 - Issue of EUR 347,290,000 Fixed Rate Notes due December 2025	XS2110112971	02/Dec/2022	Listed	02/Dec/2025
CITIGROUP INC	Series EMTN8233 - Issue of EUR 56,935,000 Citigroup Inc. EUR 5y Callable Step Up (referred to by the Distributor as "Citigroup Step Up Callable EUR Febbraio 2028	XS2110114324	23/Feb/2023	Listed	23/Feb/2028
CITIGROUP INC	Series EMTN8246A - Issue of EUR 6,000,000 Fixed to EURIBOR Collared Floating Rate Notes due January 2028	XS2110112385	30/Jan/2023	Listed	30/Jan/2028



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP INC	Series EMTN8247 - Issue of RON20,000,000 Fixed Rate Notes due 6 February 2026	XS2110099004	06/Feb/2023	Listed	06/Feb/2026
CITIGROUP INC	Series EMTN8271 - Issue of EUR2,000,000 Floored CMS Interest Linked Notes due March 2038	XS2110101180	13/Mar/2023	Listed	10/Mar/2038
CITIGROUP INC	Series EMTN8317 - Issue of EUR25,000,000 Floored and Capped CMS Interest Linked Notes due November 2033	XS2110091100	08/Nov/2023	Listed	08/Nov/2033
CITIGROUP INC	Series EMTN8334 - Issue of EUR30,000,000 Callable Zero Coupon Notes due 7 December 2038	XS2110092330	07/Dec/2023	Listed	07/Dec/2038
CITIGROUP INC	Series GMTCH6960 - Issue of RON 21,000,000 Fixed Rate Notes due 8 April 2024	XS2410432152	08/Apr/2022	Listed	08/Apr/2024
CITIUS I FUNDING, LTD.	Class A-1 Secured Floating Rate Notes due 2046	US17305CAA71	13/Nov/2006	Listed	05/May/2046
CITIUS I FUNDING, LTD.	Class A-2 Secured Floating Rate Notes due 2046	US17305CAB54	13/Nov/2006	Listed	05/May/2046
CITIUS I FUNDING, LTD.	Class B Secured Floating Rate Notes due 2046	US17305CAC38	13/Nov/2006	Listed	05/May/2046
CITIUS I FUNDING, LTD.	Class C Deferrable Floating Rate Notes due 2046	US17305CAD11	13/Nov/2006	Listed	05/May/2046
CITIUS I FUNDING, LTD.	Class D Deferrable Floating Rate Notes due 2046	US17305CAE93	13/Nov/2006	Listed	05/May/2046
CITIUS I FUNDING, LTD.	Class E Deferrable Floating Rate Notes due 2046	US17305CAF68	13/Nov/2006	Listed	05/May/2046
CITIZEN IRISH AUTO RECEIVABLES TRUST 2020 DAC	€149,570,000 Class A Notes due 2029	XS2252542142	18/Nov/2020	Listed	15/Dec/2029
CITIZEN IRISH AUTO RECEIVABLES TRUST 2020 DAC	€3,090,000 Class D Notes due 2029	XS2252543207	18/Nov/2020	Listed	15/Dec/2029
CITIZEN IRISH AUTO RECEIVABLES TRUST 2020 DAC	€6,010,000 Class C Notes due 2029	XS2252543033	18/Nov/2020	Listed	15/Dec/2029
CITIZEN IRISH AUTO RECEIVABLES TRUST 2020 DAC	€8,865,000 Class E Notes due 2029	XS2252543389	18/Nov/2020	Listed	15/Dec/2029
CITIZEN IRISH AUTO RECEIVABLES TRUST 2020 DAC	€9,370,000 Class B Notes due 2029	XS2252542811	18/Nov/2020	Listed	15/Dec/2029
CITIZEN IRISH AUTO RECEIVABLES TRUST 2023 DESIGNATED ACTIVITY COMPANY	€11,750,000 Class B Notes due 2032	XS2676889236	28/Sep/2023	Listed	15/Dec/2032



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIZEN IRISH AUTO RECEIVABLES TRUST 2023 DESIGNATED ACTIVITY COMPANY	€11,777,000 Class D Notes due 2032	XS2676894749	28/Sep/2023	Listed	15/Dec/2032
CITIZEN IRISH AUTO RECEIVABLES TRUST 2023 DESIGNATED ACTIVITY COMPANY	€208,070,000 Class A Notes due 2032	XS2676888857	28/Sep/2023	Listed	15/Dec/2032
CITIZEN IRISH AUTO RECEIVABLES TRUST 2023 DESIGNATED ACTIVITY COMPANY	€3,520,000 Class C Notes due 2032	XS2676892966	28/Sep/2023	Listed	15/Dec/2032
CITY OF MALMÖ	Series 39 - Issue of NOK 500,000,000 Floating Rate Notes due March 2028, Series 39	NO0012935420	08/Jun/2023	Listed	08/Mar/2028
CITY OF MALMÖ	Series 40 - Issue of SEK 500,000,000 Floating Rate Green Senior Unsecured Notes due March 2029	XS2723516865	21/Nov/2023	Listed	12/Mar/2029
CITYCON OYJ	EUR 299,500,000 Subordinated Fixed to Reset Rate 5.25 year Non-Call Undated Green Capital Securities	XS2079413527	22/Nov/2019	Listed	
CITYCON TREASURY B.V.	€200,000,000 2.500 per cent. Guaranteed Notes due 2024	XS2168799539	10/Jun/2020	Listed	01/Oct/2024
CITYCON TREASURY B.V.	EUR 310,342,000 2.50 % Guaranteed Notes due 2024	XS1114434167	01/Oct/2014	Listed	01/Oct/2024
CITYCON TREASURY B.V.	EUR 349,575,000 1.250 per cent Guaranteed Notes due 2026	XS1485608118	08/Sep/2016	Listed	08/Sep/2026
CITYCON TREASURY B.V.	Series 2 - EUR 242,471,000 2.375 per cent. Guaranteed Notes due 15 January 2027	XS1822791619	03/Sep/2018	Listed	15/Jan/2027
CITYCON TREASURY B.V.	Series 2021-1 - Issue of €344,900,000 1.625 per cent. Green Guaranteed Notes due 2028	XS2310411090	12/Mar/2021	Listed	12/Mar/2028
CITYMORTGAGE MBS FINANCE B.V.	Class A-IIO Senior Mortgage-Backed Inverse Interest-only Notes due 2033	XS0263593336	10/Aug/2006	Listed	10/Sep/2033
CITYMORTGAGE MBS FINANCE B.V.	Class B 9.25 per cent Mezzanine Mortgage-Backed Fixed Rate Pass-through Notes due 2033	XS0263593419	10/Aug/2006	Listed	10/Sep/2033
CITYMORTGAGE MBS FINANCE B.V.	Class Z 9.25 per cent Subordinated Accrual and Profit Participation Notes due 2033	XS0263593682	10/Aug/2006	Listed	10/Sep/2033



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CLARIS 2 LIMITED	Series 21/2009 - Series 21-2009 Variable Rate Notes due 2024	XS0413097683	23/Feb/2009	Listed	28/Feb/2024
CLARIS 2 LIMITED	SERIES 57/2012 - Tranche 1 EUR 100,000,000 CAC-40 Index Linked Notes due 2025	XS0843525865	19/Oct/2012	Listed	30/Oct/2025
CLONTARF PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 10,000,000 Class A-2B Senior Secured Fixed Rate CM Exchangeable Non-Voting Notes Reg S	XS1622861703	12/Jul/2017	Listed	05/Aug/2030
CLONTARF PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 10,000,000 Class A-2B Senior Secured Fixed Rate CM Exchangeable Non-Voting Notes Rule 144A	XS1622861885	12/Jul/2017	Listed	05/Aug/2030
CLONTARF PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 10,000,000 Class A-2B Senior Secured Fixed Rate CM Non-Voting Notes Reg S	XS1622849245	12/Jul/2017	Listed	05/Aug/2030
CLONTARF PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 10,000,000 Class A-2B Senior Secured Fixed Rate CM Non-Voting Notes Rule 144A	XS1622849674	12/Jul/2017	Listed	05/Aug/2030
CLONTARF PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 10,000,000 Class A-2B Senior Secured Fixed Rate CM Voting Notes Reg S	XS1622851142	12/Jul/2017	Listed	05/Aug/2030
CLONTARF PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 10,000,000 Class A-2B Senior Secured Fixed Rate CM Voting Notes Rule 144A	XS1622851225	12/Jul/2017	Listed	05/Aug/2030
CLONTARF PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 10,750,000 Class E Senior Secured Deferrable Floating Rate Notes Reg S	XS1622850847	12/Jul/2017	Listed	05/Aug/2030
CLONTARF PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 10,750,000 Class E Senior Secured Deferrable Floating Rate Notes Rule 144A	XS1622852462	12/Jul/2017	Listed	05/Aug/2030
CLONTARF PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 20,000,000 Class A-2A1 Senior Secured Floating Rate CM Voting Notes Rule 144A	XS1622850920	12/Jul/2017	Listed	05/Aug/2030
CLONTARF PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 20,000,000 Class A-2A1 Senior Secured Floating Rate CM Exchangeable Non-Voting Notes Reg S	XS1622861539	12/Jul/2017	Listed	05/Aug/2030
CLONTARF PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 20,000,000 Class A-2A1 Senior Secured Floating Rate CM Exchangeable Non-Voting Notes Rule 144A	XS1622861612	12/Jul/2017	Listed	05/Aug/2030
CLONTARF PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 20,000,000 Class A-2A1 Senior Secured Floating Rate CM Non-Voting Notes Reg S	XS1622848601	12/Jul/2017	Listed	05/Aug/2030





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CLONTARF PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 20,000,000 Class A-2A1 Senior Secured Floating Rate CM Non-Voting Notes Rule 144A	XS1622848940	12/Jul/2017	Listed	05/Aug/2030
CLONTARF PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 20,000,000 Class A-2A1 Senior Secured Floating Rate CM Voting Notes Reg S	XS1622850763	12/Jul/2017	Listed	05/Aug/2030
CLONTARF PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 20,500,000 Class C Senior Secured Deferrable Floating Rate CM Exchangeable Non-Voting Notes Reg S	XS1622862180	12/Jul/2017	Listed	05/Aug/2030
CLONTARF PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 20,500,000 Class C Senior Secured Deferrable Floating Rate CM Exchangeable Non-Voting Notes Rule 144A	XS1622862263	12/Jul/2017	Listed	05/Aug/2030
CLONTARF PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 20,500,000 Class C Senior Secured Deferrable Floating Rate CM Non-Voting Notes Reg S	XS1622850417	12/Jul/2017	Listed	05/Aug/2030
CLONTARF PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 20,500,000 Class C Senior Secured Deferrable Floating Rate CM Non-Voting Notes Rule 144A	XS1622850680	12/Jul/2017	Listed	05/Aug/2030
CLONTARF PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 20,500,000 Class C Senior Secured Deferrable Floating Rate CM Voting Notes Reg S	XS1622851738	12/Jul/2017	Listed	05/Aug/2030
CLONTARF PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 20,500,000 Class C Senior Secured Deferrable Floating Rate CM Voting Notes Rule 144A	XS1622851902	12/Jul/2017	Listed	05/Aug/2030
CLONTARF PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 21,000,000 Class B Senior Secured Deferrable Floating Rate CM Non-Voting Notes Reg S	XS1622849914	12/Jul/2017	Listed	05/Aug/2030
CLONTARF PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 21,000,000 Class B Senior Secured Deferrable Floating Rate CM Voting Notes Reg S	XS1622851498	12/Jul/2017	Listed	05/Aug/2030
CLONTARF PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 21,000,000 Class B Senior Secured Deferrable Floating Rate CM Exchangeable Non-Voting Notes Reg S	XS1622861968	12/Jul/2017	Listed	05/Aug/2030
CLONTARF PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 21,000,000 Class B Senior Secured Deferrable Floating Rate CM Exchangeable Non-Voting Notes Rule 144A	XS1622862008	12/Jul/2017	Listed	05/Aug/2030



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CLONTARF PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 21,000,000 Class B Senior Secured Deferrable Floating Rate CM Non-Voting Notes Rule 144A	XS1622850250	12/Jul/2017	Listed	05/Aug/2030
CLONTARF PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 21,000,000 Class B Senior Secured Deferrable Floating Rate CM Voting Notes Rule 144A	XS1622851571	12/Jul/2017	Listed	05/Aug/2030
CLONTARF PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 23,000,000 Class A-2A2 Senior Secured Floating Rate CM Non-Voting Notes Reg S	XS1623917470	12/Jul/2017	Listed	05/Aug/2030
CLONTARF PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 23,000,000 Class A-2A2 Senior Secured Floating Rate CM Exchangeable Non-Voting Notes Reg S	XS1623917397	12/Jul/2017	Listed	05/Aug/2030
CLONTARF PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 23,000,000 Class A-2A2 Senior Secured Floating Rate CM Exchangeable Non-Voting Notes Rule 144A	XS1623919849	12/Jul/2017	Listed	05/Aug/2030
CLONTARF PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 23,000,000 Class A-2A2 Senior Secured Floating Rate CM Non-Voting Notes Rule 144A	XS1623919922	12/Jul/2017	Listed	05/Aug/2030
CLONTARF PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 23,000,000 Class A-2A2 Senior Secured Floating Rate CM Voting Notes Reg S	XS1623916829	12/Jul/2017	Listed	05/Aug/2030
CLONTARF PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 23,000,000 Class A-2A2 Senior Secured Floating Rate CM Voting Notes Rule 144A	XS1623919682	12/Jul/2017	Listed	05/Aug/2030
CLONTARF PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 240,000,000 Class A-1 Senior Secured Floating Rate CM Exchangeable Non-Voting Notes Reg S	XS1622861372	12/Jul/2017	Listed	05/Aug/2030
CLONTARF PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 240,000,000 Class A-1 Senior Secured Floating Rate CM Exchangeable Non-Voting Notes Rule 144A	XS1622861455	12/Jul/2017	Listed	05/Aug/2030
CLONTARF PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 240,000,000 Class A-1 Senior Secured Floating Rate CM Non-Voting Notes Reg S	XS1622847975	12/Jul/2017	Listed	05/Aug/2030
CLONTARF PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 240,000,000 Class A-1 Senior Secured Floating Rate CM Non-Voting Notes Rule 144A	XS1622848353	12/Jul/2017	Listed	05/Aug/2030
CLONTARF PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 240,000,000 Class A-1 Senior Secured Floating Rate CM Voting Notes Reg S	XS1622850334	12/Jul/2017	Listed	05/Aug/2030



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CLONTARF PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 240,000,000 Class A-1 Senior Secured Floating Rate CM Voting Notes Rule 144A	XS1622850508	12/Jul/2017	Listed	05/Aug/2030
CLONTARF PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 25,000,000 Class D Senior Secured Deferrable Floating Rate Notes Reg S	XS1622852116	12/Jul/2017	Listed	05/Aug/2030
CLONTARF PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 25,000,000 Class D Senior Secured Deferrable Floating Rate Notes Rule 144A	XS1622862347	12/Jul/2017	Listed	05/Aug/2030
CLONTARF PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 43,300,000 Subordinated Notes due 2029 Reg S	XS1622862420	12/Jul/2017	Listed	05/Aug/2030
CLONTARF PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 43,300,000 Subordinated Notes due 2029 Rule 144A	XS1622851068	12/Jul/2017	Listed	05/Aug/2030
CLOVERIE PLC	Series 2004-64 - Series No 2004-64 Class A Brera CDO I Secured Floating Rate Portfolio Credit Linked Notes due 2030	XS0206862277	31/Jan/2005	Listed	01/Dec/2030
CLOVERIE PLC	series 2005-72 - Series No 2005-72 Variable Rate Notes due 2025	XS0226017688	29/Aug/2005	Listed	01/Dec/2025
CLOVERIE PLC	Series 2007-12 - Series No 2007-12 Class A Secured Floating Rate Portfolio Credit Linked Notes due 2046	XS0295069149	15/May/2007	Listed	25/Feb/2046
CLOVERIE PLC	Series 2014-02 - USD 500,000,000 Dated Deferrable Notes	XS1108784510	11/Sep/2014	Listed	13/Sep/2044
CLOVERIE PLC	Series 2016-01 - USD 1,000,000,000 Fixed to Floating Interest Rate Notes due 2046	XS1385999492	24/Mar/2016	Listed	24/Jun/2046
CLOVERIE PLC	Series 2018-01 - EUR 500,000,000 Fixed Rate Notes	XS1890836296	24/Oct/2018	Listed	15/Dec/2028
CLOVERIE PLC	Series No 2006-1 - Series No. 2006-1 USD 100000000 Class A Secured Floating Rate Portfolio Credit Linked Notes due 2045	XS0241115046	21/Feb/2006	Listed	15/Oct/2045
CLOVERIE PLC	Series No 2006-12 - Series No2006-12 USD 100000000 Inflation and Currency-Linked Credit Linked Notes due 2027	XS0271976390	31/Oct/2006	Listed	27/Oct/2027
CLOVERIE PLC	Series No 2007-52 - Series 2007-52 Units of Unidad de Fomento-Linked CLP Currenc -Lkd Companhia Vale do Rio 19 Nov 29	XS0329612237	18/Dec/2007	Listed	19/Nov/2029



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CLOVERIE PLC	Series No 2007-53 - Series 2007-53 Infla-Lnk Empresa Nacional Electricidad SA Credit-Lnk Variab Rate Sec Notes due 2033	XS0332142511	03/Jan/2008	Listed	31/Oct/2033
CLOVERIE PLC	Series No.: 2014-01 - 1.75 per cent. Fixed Rate Notes due 2024	XS1109950755	16/Sep/2014	Listed	16/Sep/2024
CMF 2020-1 PLC	£1,649,000 Class E Mortgage Backed Floating Rate Notes due 2057	XS2096749127	26/Feb/2020	Listed	16/Jan/2057
CMF 2020-1 PLC	£301,722,000 Class A Mortgage Backed Floating Rate Notes due 2057	XS2096745216	26/Feb/2020	Listed	16/Jan/2057
CMF 2020-1 PLC	£6,595,000 Class X Mortgage Backed Floating Rate Notes due 2057	XS2096749390	26/Feb/2020	Listed	16/Jan/2057
CMF 2020-1 PLC	£8,244,000 Class C Mortgage Backed Floating Rate Notes due 2057	XS2096745729	26/Feb/2020	Listed	16/Jan/2057
CMF 2020-1 PLC	£8,244,000 Class D Mortgage Backed Floating Rate Notes due 2057	XS2096745992	26/Feb/2020	Listed	16/Jan/2057
CMF 2020-1 PLC	£9,893,000 Class B Mortgage Backed Floating Rate Notes due 2057	XS2096745307	26/Feb/2020	Listed	16/Jan/2057
CNH INDUSTRIAL FINANCE EUROPE S.A.	CNHI 10 - Issue of €600,000,000 1.750 per cent. Notes due 25 March 2027	XS1969600748	25/Mar/2019	Listed	25/Mar/2027
CNH INDUSTRIAL FINANCE EUROPE S.A.	Series CNHI14 - Issue of EUR 500000000 3.875 per cent. Notes due 21st April 2028 (the "Notes")	XS1398333689	21/Apr/2016	Listed	21/Apr/2028
CNH INDUSTRIAL FINANCE EUROPE S.A.	Series CNHI 12 - Issue of €50,000,000 2.200 per cent. Notes due 15 July 2039	XS2027411938	15/Jul/2019	Listed	15/Jul/2039
CNH INDUSTRIAL FINANCE EUROPE S.A.	Series CNHI 14 - Issue of €750,000,000 0.000 per cent. Notes due 1 April 2024	XS2264980363	01/Dec/2020	Listed	01/Apr/2024
CNH INDUSTRIAL FINANCE EUROPE S.A.	Series CNHI 8 - Issue of EUR 650,000,000 1,750 per cent. Notes due 12 September 2025	XS1678966935	12/Sep/2017	Listed	12/Sep/2025
CNH INDUSTRIAL FINANCE EUROPE S.A.	Series CNHI 9 - Issue of EUR 500,000,000 1.875 per cent. Notes due 19 January 2026.	XS1823623878	19/Sep/2018	Listed	19/Jan/2026
CNH INDUSTRIAL FINANCE EUROPE S.A.	Series CNHI11 - Issue of €500,000,000 1.625 per cent. Notes due 3 July 2029	XS2022084367	03/Jul/2019	Listed	03/Jul/2029



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CNH INDUSTRIAL FINANCE EUROPE S.A.	Series CNH13 - Issue of EUR 100000000 3.500 per cent. Notes due November 12, 2025	XS1321010784	12/Nov/2015	Listed	12/Nov/2025
COCA-COLA ICECEK ANONIM SIRKETI	US\$500,000,000 4.50% Sustainability-Linked Notes due 2029	XS2434515313	20/Jan/2022	Listed	20/Jan/2029
COCA-COLA ICECEK ANONIM SIRKETI	USD 299,978,000 4.215% Notes due 2024	XS1577950402	19/Sep/2017	Listed	19/Sep/2024
CODA CDO 2007-1 LTD	Class A-1LB Floating Rate Notes due November 2047	USG2364UAB82	14/Jan/2008	Listed	07/Nov/2047
CODA CDO 2007-1 LTD	Class A-2L Floating Rate Notes due November 2047	USG2364UAC65	14/Jan/2008	Listed	07/Nov/2047
CODA CDO 2007-1 LTD	Class A-3L Deferrable Floating Rate Notes due November 2047	USG2364UAD49	14/Jan/2008	Listed	07/Nov/2047
CODA CDO 2007-1 LTD	Class B-1L Deferrable Floating Rate Notes Due November 2047	USG2364UAE22	14/Jan/2008	Listed	07/Nov/2047
CODA CDO 2007-1 LTD	Class B-2L Deferrable Floating Rate Notes Due November 2047	USG2364TAA37	14/Jan/2008	Listed	07/Nov/2047
CODA CDO 2007-1 LTD	Class N-1L Deferrable Floating Rate Notes due November 2047	USG2364TAB10	14/Jan/2008	Listed	07/Nov/2047
CODA CDO 2007-1 LTD	Class N-2L Deferrable Floating Rate Notes due November 2047	USG2364TAC92	14/Jan/2008	Listed	07/Nov/2047
COLLEGE LOAN CORPORATION TRUST 2005-2	Class A-3 Notes	US194266AC63	30/Nov/2005	Listed	15/Apr/2025
COLLEGE LOAN CORPORATION TRUST 2005-2	Class A-4 Notes	US194266AD47	30/Nov/2005	Listed	15/Jan/2037
COLLEGE LOAN CORPORATION TRUST I	Series 2005-1A-2 Senior Notes	US194262CH29	02/Mar/2005	Listed	25/Jul/2024
COLLEGE LOAN CORPORATION TRUST I	Series 2005-1A-3 Senior Notes	US194262CJ84	02/Mar/2005	Listed	25/Oct/2025
COLLEGE LOAN CORPORATION TRUST I	Series 2005-1A-4 Senior Notes	US194262CK57	02/Mar/2005	Listed	25/Apr/2027
COLLEGE LOAN CORPORATION TRUST I	Series 2005-1A-5 Senior Notes	US194262CL31	02/Mar/2005	Listed	25/Oct/2030
COLLEGE LOAN CORPORATION TRUST I	Series 2006-1A-3 Senior Student Loan Asset - Backed Notes due 2020	US194262CQ28	09/Jun/2006	Listed	25/Oct/2025
COLLEGE LOAN CORPORATION TRUST I	Series 2006-1A-4 Senior Student Loan Asset - Backed Notes due 2020	US194262CR01	09/Jun/2006	Listed	25/Jan/2027
COLLEGE LOAN CORPORATION TRUST I	Series 2006-1A-5 Senior Student Loan Asset - Backed Notes due 2020	US194262CS83	09/Jun/2006	Listed	25/Jul/2028



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
COLLEGE LOAN CORPORATION TRUST I	Series 2006-1A-6 Senior Student Loan Asset - Backed Notes due 2020	US194262CT66	09/Jun/2006	Listed	25/Jan/2034
COLLEGE LOAN CORPORATION TRUST I	Series 2006-1A-7A Senior Student Loan Asset - Backed Notes due 2020	USU19439AA36	09/Jun/2006	Listed	25/Apr/2046
COLLEGE LOAN CORPORATION TRUST I	Series 2006-1A-7B Senior Student Loan Asset - Backed Notes due 2020	USU19439AB19	09/Jun/2006	Listed	25/Apr/2046
COLLEGE LOAN CORPORATION TRUST II	Series 2007-1 - Series 2007 -1A-2 Student Loan Asset-Backed Notes due 2026	US194268AB47	15/May/2007	Listed	25/Jul/2026
COLLEGE LOAN CORPORATION TRUST II	Series 2007-1 - Series 2007 -1A-3 Student Loan Asset-Backed Notes due 2029	US194268AC20	15/May/2007	Listed	25/Apr/2029
COMMERCIAL BANK OF DUBAI P.S.C.	Series 3 - Issue of USD 50,000,000 Floating Notes due 8 July 2026	XS2362672029	08/Jul/2021	Listed	08/Jul/2026
COMMERCIAL BANK OF DUBAI P.S.C.	Series 4 - Issue of USD25,000,000 Floating Notes due 15 July 2026	XS2387069987	15/Sep/2021	Listed	15/Sep/2026
COMMERCIAL BANK OF DUBAI P.S.C.	Series 5 - Issue of U.S. \$500,000,000 5.319 per cent. Notes due 2028	XS2633553933	14/Jun/2023	Listed	14/Jun/2028
COMMERCIAL BANK OF DUBAI P.S.C.	U.S.\$600,000,000 Perpetual Additional Tier 1 Capital Securities	XS2243350753	21/Oct/2020	Listed	
COMMODORE CDO III, LTD	Class A-1A First Priority Senior Secured Floating Rate Notes due 2040	USG23233AE23	30/Mar/2005	Listed	06/Sep/2039
COMMODORE CDO III, LTD	Class A-1B First Priority Senior Secured Floating Rate Notes due 2040	USG23233AF97	24/Mar/2005	Listed	06/Sep/2039
COMMODORE CDO III, LTD	Class A-1C First Priority Senior Secured Floating Rate Notes due 2040	USG23233AA01	24/Mar/2005	Listed	06/Sep/2039
COMMODORE CDO III, LTD	Class A-2 Second Priority Senior Secured Floating Rate Notes due 2040	USG23233AB83	24/Mar/2005	Listed	06/Jun/2039
COMMODORE CDO III, LTD	Class B Third Priority Secured Floating Rate Notes due 2040	USG23233AC66	24/Mar/2005	Listed	06/Sep/2039
COMMODORE CDO III, LTD	Class C-1 Mezzanine Secured Floating Rate Notes due 2040	USG23233AD40	24/Mar/2005	Listed	06/Sep/2039
COMMODORE CDO III, LTD	Class C-2 Mezzanine Secured Fixed Rate Notes due 2040	USG23233AH53	24/Mar/2005	Listed	06/Sep/2039
COMMODORE CDO IV LTD.	Class A-1a Floating Rate Variable Funding Notes due 4 February 2045	USG23231AA45	04/Jan/2007	Listed	04/Feb/2045
COMMODORE CDO IV LTD.	Class A-1b Floating Rate Notes due 4 February 2045	USG23231AF32	04/Jan/2007	Listed	04/Feb/2045



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
COMMODORE CDO IV LTD.	Class A-2 Floating Rate Notes due 4 February 2045	USG23231AB28	04/Jan/2007	Listed	04/Feb/2045
COMMODORE CDO IV LTD.	Class B Floating Rate Notes due 4 February 2045	USG23231AC01	04/Jan/2007	Listed	04/Feb/2045
COMMODORE CDO IV LTD.	Class C Deferrable Interest Floating Rate Notes due 4 February 2045	USG23231AD83	04/Jan/2007	Listed	04/Feb/2045
COMMODORE CDO IV LTD.	Class D Deferrable Interest Floating Rate Notes due 4 February 2045	USG23231AE66	04/Jan/2007	Listed	04/Feb/2045
COMPAGNIA VALDOSTANA DELLE ACQUE-COMPAGNIE VALDÔTAINE DES EAUX S.p.A.	€30,000,000 5.30% Notes due 14 December 2038	XS2728545729	14/Dec/2023	Listed	14/Dec/2038
COMPAGNIA VALDOSTANA DELLE ACQUE-COMPAGNIE VALDÔTAINE DES EAUX S.p.A.	€50,000,000 1.119% Notes due 22 November 2028	XS2408009855	22/Nov/2021	Listed	22/Nov/2028
CONISTON CLO B.V.	Class G Subordinated Notes due 2024	XS0312397531	02/Aug/2007	Listed	30/Jul/2024
COOKSON SPC	Series 2007-10HGA - Cookson SPC for the Acc of the Series 2007-10HGA Segregated Portfolio - Variable Rate Notes due 2046	USG2412CAA20	13/Sep/2007	Listed	05/Sep/2046
COOKSON SPC	Series 2007-10HGB - Cookson SPC for the Acc of the Series 2007-10HGB Segregated Portfolio - Variable Rate Notes due 2046	USG2412DAA03	13/Sep/2007	Listed	05/Sep/2046
COOKSON SPC	Series 2007-16 - Cookson SPC for the Acc of the Series 2007-16 Segregated Portfolio - Variable Rate Notes due 2047	USG2412TAA54	13/Sep/2007	Listed	15/Jul/2047
COOKSON SPC	Series 2007-19 - Cookson SPC for the Acc of the Series 2007-19 Segregated Portfolio - Variable Rate Notes due 2047	USG2412VAA01	14/Sep/2007	Listed	15/Jun/2047
COOKSON SPC	Series 2007-35 - Cookson SPC for the Acc of the Series 2007-35 Segregated Portfolio - Variable Rate Notes due 2047	USG2413PAA24	27/Sep/2007	Listed	15/Oct/2047
COOKSON SPC	Series 2007-37 - Cookson SPC for the Acc of the Series 2007-37 Segregated Portfolio - Variable Rate Notes due 2044	XS0309884269	14/Sep/2007	Listed	20/Mar/2044



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
COOKSON SPC	Series 2007-38 - Cookson SPC for the Acc of the Series Milon 2007-38 Seg Portfolio - Variable Rate Notes due 2047	USG2414KAA28	13/Sep/2007	Listed	15/Oct/2047
COOKSON SPC	Series 2007-7 - Cookson SPC for the account of Series 2007-7 Seg Portfolio Nts due 2047 Sec Eur Med Term Nte Prog	USG24120AA88	16/Jul/2007	Listed	05/Feb/2047
COOKSON SPC	Series 2007-8 - Cookson SPC for the Acc of the Series 2007-8 Segregated Portfolio - Variable Rate Notes due 2047	USG24121AA61	13/Sep/2007	Listed	05/Feb/2047
COOKSON SPC	Series 2007-9 - Cookson SPC for the Acc of the Series 2007-9 Segregated Portfolio - Variable Rate Notes due 2047	USG24122AA45	13/Sep/2007	Listed	05/Feb/2047
COPPEDE SPV S.R.L.	Euro 436,000,000 Class A Asset Backed Floating Rate Notes due January 2039	IT0005516247	23/Nov/2022	Listed	28/Jan/2039
CORIOLANUS DAC	Series 116 - Series 116 CRPAO Linked Secured Notes due 2025	US21887KAP49	15/May/2009	Listed	02/May/2025
CORIOLANUS DAC	Series 119 - CRPAO linked secured Notes Due 2025	US21887KAQ22	09/Sep/2009	Listed	30/Apr/2025
CORIOLANUS DAC	Series 120 - USD 17759821 CRPAO Linked Secured Notes due 2025	US21887KAR05	09/Nov/2009	Listed	30/Apr/2025
CORIOLANUS DAC	Series 122 - USD 15560388 CRPAO Linked Secured Notes due 2025	US21887KAS87	27/Jan/2010	Listed	02/May/2025
CORIOLANUS DAC	Series 124 - USD 12497489 CRPAO Linked Secured Notes due 2025	US21887KAT60	23/Apr/2010	Listed	02/May/2025
CORIOLANUS DAC	Series 126 - USD 13981267 CRPAO Linked Secured Notes due 2025	US21887KAU34	04/Jun/2010	Listed	02/May/2025
CORIOLANUS DAC	Series 127 - USD 16194395 CRPAO Linked Secured Notes due 2025	US21887JAV44	16/Aug/2010	Listed	02/May/2025
CORIOLANUS DAC	Series 27 - Series 27 Pass-Through Secured Notes due 2040	XS0216214808	08/Jun/2005	Listed	27/Mar/2040
CORIOLANUS DAC	Series 65 - Series 65 Tranche B EUR 31784221 Pass Through Nts due 2015 Linked to CART 1 Ltd Class F Nts due 2018	XS0309859741	03/Aug/2007	Listed	15/Jun/2018
CORK STREET CLO DESIGNATED ACTIVITY COMPANY	EUR 53500000 Subordinated Notes- Reg S	XS1319591845	30/Nov/2015	Listed	27/Nov/2028





Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CORK STREET CLO DESIGNATED ACTIVITY COMPANY	EUR 53500000 Subordinated Notes- 144A	XS1319592900	30/Nov/2015	Listed	27/Nov/2028
CORNERSTONE TITAN 2007-1 P.L.C	Class A-2 Commercial Mortgage Backed Floating Rate Notes due 2021	XS0288055600	08/Mar/2007	Listed	23/Jan/2021
CORONADO CDO LTD	20750 Subordinated Interests	KYG2435A2003	11/Dec/2003	Listed	04/Sep/2038
CORONADO CDO LTD	Class A-1 Floating Rate Notes due September 2038	USG2435XAA93	11/Dec/2003	Listed	04/Sep/2038
CORONADO CDO LTD	Class A-2 Fixed Rate Notes due September 2038	USG2435XAD33	11/Dec/2003	Listed	04/Sep/2038
CORONADO CDO LTD	Class B-1 Floating Rate Notes due September 2038	USG2435XAB76	11/Dec/2003	Listed	04/Sep/2038
CORONADO CDO LTD	Class B-2 Fixed Rate Notes due September 2038	USG2435XAE16	11/Dec/2003	Listed	04/Sep/2038
CORONADO CDO LTD	Class C-1 Floating Rate Notes due September 2038	USG2435XAC59	11/Dec/2003	Listed	04/Sep/2038
CORONADO CDO LTD	Class C-2 Fixed Rate Notes due September 2038	USG2435XAF80	11/Dec/2003	Listed	04/Sep/2038
CORONADO CDO LTD	Type I Composite Notes	USG2436AAA81	15/Dec/2003	Listed	04/Sep/2038
CORONADO CDO LTD	Type II Composite Notes	USG2436AAB64	16/Dec/2003	Listed	04/Sep/2038
CORONADO CDO LTD	Type III Composite Notes	USG2436AAC48	17/Dec/2003	Listed	04/Sep/2038
CORONADO CDO LTD	Type IV Composite Notes	USG2436AAD21	18/Dec/2003	Listed	04/Sep/2038
CORSAIR (JERSEY) LIMITED	Series 205 - Series 205 USD 5000000 Fixed-Floating Rate Secured Notes due 2034	XS0198534546	12/Oct/2004	Listed	01/Sep/2034
CORSAIR (JERSEY) LIMITED	Series 227 - Series 227. Fixed-Floating Rate Secured Notes due 2035	XS0207344002	29/Jun/2005	Listed	28/Feb/2035
CORSAIR FINANCE (IRELAND) DESIGNATED ACTIVITY COMPANY	Series 102 - Series 102 Variable Rate Secured Notes due 2038	XS0350187869	28/Mar/2008	Listed	04/Mar/2038
CORSAIR FINANCE (IRELAND) DESIGNATED ACTIVITY COMPANY	Series 112 - EUR 49800000 Zero Coupon Extendable Maturity Secured Notes due 2018	XS0597906170	04/Apr/2011	Listed	30/Apr/2041
CORSAIR FINANCE (IRELAND) DESIGNATED ACTIVITY COMPANY	SERIES 78 - Series 78 Variable Rate Secured Notes due 2034	XS0258844264	13/Oct/2006	Listed	01/Aug/2034



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CORSAIR FINANCE (IRELAND) NO.2 DESIGNED ACTIVITY COMPANY	Series 128 EUR 840000000 Notes Linked to French Inflation-Linked Government Bonds due 2030	XS1134769824	12/Jan/2015	Listed	25/Jul/2030
CORSAIR FINANCE (IRELAND) NO.2 DESIGNED ACTIVITY COMPANY	Series 130 - XS1181539955	XS1181539955	20/Feb/2015	Listed	25/Jul/2030
CORSAIR FINANCE (IRELAND) NO.2 DESIGNED ACTIVITY COMPANY	Series 132 EUR 300000000 Notes Linked to Italian Government Bonds due 2044	XS1209171534	16/Apr/2015	Listed	01/Sep/2044
CORSAIR FINANCE (IRELAND) NO.2 DESIGNED ACTIVITY COMPANY	Series 140 EUR 540000000 Notes Linked to French Inflation-Linked Government Bonds due 2040	XS1379855270	16/May/2016	Listed	25/Jul/2040
CORSAIR FINANCE (IRELAND) NO.2 DESIGNED ACTIVITY COMPANY	Series 69 Variable Rate Secured Notes due 2034	XS0245758965	26/May/2006	Listed	01/Aug/2034
CORSAIR JERSEY NO.3 LIMITED	Series 2 - Series 2 EUR 28500000 Floating Rate Portfolio Credit-Linked Notes due 2027	XS0158368224	31/Oct/2003	Listed	13/Dec/2027
CORSAIR JERSEY NO.3 LIMITED	Series 3 - Series 3 EUR 18500000 Floating Rate Portfolio Credit-Linked Notes due 2027	XS0158368141	28/Oct/2003	Listed	13/Dec/2027
CPI PROPERTY GROUP	Series 10 - Issue of HKD 283,000,000 4.45 per cent Notes due 6 June 2026	XS2008905155	06/Jun/2019	Listed	06/Jun/2026
CPI PROPERTY GROUP	Series 11 - Issue of EUR 750,000,000 1.625 per cent. Senior Notes due 23 April 2027	XS2069407786	28/Oct/2019	Listed	23/Apr/2027
CPI PROPERTY GROUP	Series 12 - Issue of GBP 350,000,000 2.750 per cent. Senior Notes due 22 January 2028	XS2106589471	22/Jan/2020	Listed	22/Jan/2028
CPI PROPERTY GROUP	Series 12 - Issue of GBP 50,000,000 2.750 per cent. Senior Notes due 22 January 2028	XS2436582337	24/Jan/2022	Listed	22/Jan/2028
CPI PROPERTY GROUP	Series 13 - Issue of SGD150,000,000 5.80 per cent. Fixed Rate Resettable Undated Subordinated Notes	XS2106857746	23/Jan/2020	Listed	
CPI PROPERTY GROUP	Series 14 - Issue of HKD 250,000,000 3.014 per cent. Notes due 13 February 2030	XS2117757182	13/Feb/2020	Listed	13/Feb/2030



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CPI PROPERTY GROUP	Series 15 - Issue of EUR 750,000,000 2.750 per cent. Senior Notes due 12 May 2026	XS2171875839	12/May/2020	Listed	12/May/2026
CPI PROPERTY GROUP	Series 16 - Issue of EUR 525,000,000 4.875 per cent. Fixed Rate Resettable Undated Subordinated Notes	XS2231191748	16/Sep/2020	Listed	
CPI PROPERTY GROUP	Series 17 - Issue of EUR100,000,000 1.500 per cent. Senior Notes due 27 January 2031	XS2385221887	08/Sep/2021	Listed	27/Jan/2031
CPI PROPERTY GROUP	Series 17 - Issue of EUR750,000,000 1.500 per cent. Senior Notes due 27 January 2031	XS2290544068	27/Jan/2021	Listed	27/Jan/2031
CPI PROPERTY GROUP	Series 18 - Issue of EUR 400,000,000 3.750 per cent. Fixed Rate Resettable Undated Subordinated Notes	XS2290533020	27/Jan/2021	Listed	
CPI PROPERTY GROUP	Series 18 - Issue of EUR 75,000,000 3.750 per cent. Fixed Rate Resettable Undated Subordinated Notes	XS2385222000	08/Sep/2021	Listed	
CPI PROPERTY GROUP	Series 21 - Issue of EUR 700,000,000 1.750 per cent. Sustainability-Linked Senior Notes due 14 January 2030	XS2432162654	14/Jan/2022	Listed	14/Jan/2030
CPI PROPERTY GROUP	Series 7 - Issue of HKD 450,000,000 4.51 per cent. Senior Notes due 12 February 2024	XS1950499639	12/Feb/2019	Listed	12/Feb/2024
CPI PROPERTY GROUP	Series 9 - Issue of EUR 550,000,000 4.875 per cent. Fixed Rate Resettable Undated Subordinated Notes	XS1982704824	16/Apr/2019	Listed	
CPUK FINANCE LIMITED	£324,000,000 5.876% Class A6 Fixed Rate Secured Notes due 2047	XS2603557591	14/Apr/2023	Listed	28/Feb/2047
CPUK FINANCE LIMITED	£324,000,000 6.136% Class A7 Fixed Rate Secured Notes due 2047	XS2603557674	14/Apr/2023	Listed	28/Feb/2047
CPUK FINANCE LIMITED	11.625% Class B Fixed Rate Notes due 2042	XS0749351093	21/Feb/2012	Listed	28/Feb/2042
CPUK FINANCE LIMITED	4.811% Class A1 Fixed Rate Notes due 2042	XS0749350368	21/Feb/2012	Listed	28/Feb/2042
CPUK FINANCE LIMITED	Class A4 Fixed Rate Secured Notes due 2042	XS1240177342	02/Jun/2015	Listed	28/Feb/2042



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CPUK FINANCE LIMITED	GBP 379,500,000 3.690% Class A5 Fixed Rate Secured Notes due 2047	XS1901211190	20/Nov/2018	Listed	28/Feb/2047
CREDICO FINANCE 16 S.R.L.	Euro 561700000 Class A Asset Backed Floating Rate Notes due December 2056	IT0005219230	14/Nov/2016	Listed	16/Dec/2056
CREDIPER CONSUMER S.R.L.	EUR 520,000,000.00 Class A Limited Recourse Consumer Loans Backed Fixed Rate Notes due November 2052	IT0005353831	18/Dec/2018	Listed	02/Nov/2052
CRÉDIT AGRICOLE CIB FINANCE LUXEMBOURG S.A	Series 602 - Issue of GBP 10,000,000 Preference Share Linked Notes due March 2030	XS2387186864	12/Jul/2023	Listed	07/Mar/2030
CRÉDIT AGRICOLE CIB FINANCE LUXEMBOURG S.A	Series 692 - Issue of GBP 10,000,000 Preference Share Linked Notes due May 2030	XS2387196665	17/May/2023	Listed	14/May/2030
CRÉDIT AGRICOLE CIB FINANCE LUXEMBOURG S.A	Series 719 - Issue of GBP 5,000,000 Preference Share Linked Notes due June 2029	XS2387199685	20/Jun/2023	Listed	19/Jun/2029
CRÉDIT AGRICOLE CIB FINANCE LUXEMBOURG S.A	Series 731 - GBP 30,000,000 Preference Share Linked Notes due June 2029	XS2387200954	27/Jun/2023	Listed	22/Jun/2029
CRÉDIT AGRICOLE CIB FINANCE LUXEMBOURG S.A	Series 738 - Issue of GBP 32,000,000 Index Linked Redemption Notes due June 2028	XS2387201689	28/Jun/2023	Listed	20/Jun/2028
CRÉDIT AGRICOLE CIB FINANCE LUXEMBOURG S.A	Series 740 - Issue of GBP 4,000,000 Index Linked Redemption Notes due June 2029	XS2392764820	28/Jun/2023	Listed	27/Jun/2029
CRÉDIT AGRICOLE CIB FINANCE LUXEMBOURG S.A	Series 748 - Issue of GBP 20,000,000 Index Linked Interest Notes due August 2029	XS2392765801	02/Aug/2023	Listed	02/Aug/2029
CRÉDIT AGRICOLE CIB FINANCE LUXEMBOURG S.A	Series 7746 - Issue of EUR 1,284,000 Index Linked Interest and Redemption Notes due March 2026	XS2393099416	12/Jul/2023	Listed	02/Mar/2026
CRÉDIT AGRICOLE CIB FINANCE LUXEMBOURG S.A	Series 792 - Issue of GBP 10,000,000 Preference Share Linked Notes due August 2029	XS2392770637	09/Aug/2023	Listed	09/Aug/2029
CRÉDIT AGRICOLE CIB FINANCE LUXEMBOURG S.A	Series 803 - Issue of GBP 10,000,000 Preference Share Linked Notes due August 2029	XS2392771874	23/Aug/2023	Listed	23/Aug/2029
CRÉDIT AGRICOLE CIB FINANCE LUXEMBOURG S.A	Series 877 - Issue of GBP 10,000,000 Preference Share Linked Notes due September 2029	XS2392780198	25/Sep/2023	Listed	25/Sep/2029



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CRÉDIT AGRICOLE CIB FINANCE LUXEMBOURG S.A	Series 975 - Issue of GBP 7,000,000 Preference Share Linked Notes due December 2030	XS2392790239	07/Dec/2023	Listed	06/Dec/2030
CRÉDIT AGRICOLE CIB FINANCE LUXEMBOURG S.A	Series 989 - Issue of GBP 10,000,000 Preference Share Linked Notes due December 2029	XS2392791807	21/Dec/2023	Listed	21/Dec/2029
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 3410 - Issue of EUR 30,000,000 Share Linked Interest and Redemption Securities due 03 April 2024	XS1923113572	03/Apr/2019	Listed	03/Apr/2024
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 3451 - Issue of EUR 2,000,000 Index Linked Interest and Redemption Securities due 25 April 2029	XS1923118027	30/Apr/2019	Listed	25/Apr/2029
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 3476 - Issue of EUR 30,000,000 Share Linked Interest and Redemption Securities due 2 May 2024	XS1923118290	24/May/2019	Listed	02/May/2024
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 3503 - Issue of EUR 1,600,000 Share Linked Redemption Notes due 22 May 2026	XS1923122649	10/Jun/2019	Listed	22/May/2026
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 3509 - Issue of EUR 30,000,000 Index Linked Interest and Redemption Securities due 24 May 2029	XS1923124009	24/May/2019	Listed	24/May/2029
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 3534 - Issue of USD 2,000,000 Index Linked Interest and Redemption Securities due 27 May 2027	XS1923124181	28/May/2019	Listed	27/May/2027
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 3542 - Issue of EUR 30,000,000 Index Linked Interest and Redemption Securities due June 2027	XS1962148950	20/Jun/2019	Listed	07/Jun/2027
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 3681 - Issue of EUR 30,000,000 Index Linked Interest and Redemption Securities due June 2027	XS1962154339	10/Jul/2019	Listed	28/Jun/2027
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 3706 - Issue of USD 35,000,000 Index Linked Interest and Redemption Securities due July 2027	XS1962159643	03/Jul/2019	Listed	06/Jul/2027
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 3707 - Issue of USD 3,000,000 Index Linked Interest and Redemption Securities due July 2027	XS1962159569	03/Jul/2019	Listed	06/Jul/2027



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 3822 - Issue of EUR 3,000,000 Index Linked Redemption Notes due August 2027	XS1996579923	20/Aug/2019	Listed	16/Aug/2027
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 3876 - Issue of EUR 30,000,000 Index Linked Interest and Redemption Securities due October 2027	XS1996586621	08/Oct/2019	Listed	22/Oct/2027
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 3890 - Issue of EUR 4,500,000 Index Linked Interest and Redemption Securities due October 2029	XS1996583446	08/Oct/2019	Listed	01/Oct/2029
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 3891 - Issue of EUR 4,500,000 Index Linked Interest and Redemption Securities due October 2029.	XS1996587199	08/Oct/2019	Listed	01/Oct/2029
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 3917 - Issue of EUR 30,000,000 Share Linked Interest and Redemption Securities due October 2024	XS1996587942	07/Oct/2019	Listed	07/Oct/2024
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 3969 - Issue of EUR 30,000,000 Index Linked Redemption Securities due November 2027	XS1996598808	22/Nov/2019	Listed	29/Nov/2027
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 3970 - Issue of EUR 30,000,000 Index Linked Redemption Securities due November 2027.	XS1996598980	29/Nov/2019	Listed	29/Nov/2027
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 3971 - Issue of EUR 30,000,000 Index Linked Interest and Linked Redemption Notes due October 2029	XS1996598717	21/Nov/2019	Listed	31/Oct/2029
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 4239 - Issue of EUR 30,000,000 Index Linked Interest and Linked Redemption Notes due January 2030	XS1996611676	15/Jan/2020	Listed	08/Jan/2030
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 4297 - Issue of EUR 30,000,000 Index Linked Interest and Linked Redemption Notes due February 2030	XS2048868900	20/Feb/2020	Listed	05/Feb/2030
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 4353 - Issue of USD 35,192,000 Inflation Linked Notes due February 2025	XS2053762329	24/Feb/2020	Listed	24/Feb/2025
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 4720 - Issue of EUR 1,000,000 Index Linked Interest and Linked Redemption Notes due March 2030	XS2053769332	20/Mar/2020	Listed	20/Mar/2030



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 4760 - Issue of EUR 30,000,000 Index Linked Interest and Redemption Securities due April 2025	XS2053763996	06/May/2020	Listed	29/Apr/2025
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 4789 - Issue of EUR 30,000,000 Index Linked Interest and Redemption Securities due May 2027	XS2053777947	11/Jun/2020	Listed	21/May/2027
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 4791 - Issue of EUR 30,000,000 Index Linked Interest and Redemption Securities due May 2025	XS2053774415	29/May/2020	Listed	21/May/2025
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 4859 - Issue of EUR 1,000,000 Index Linked Redemption Securities due June 2028	XS2053793985	21/Jul/2020	Listed	26/Jun/2028
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 4913 - Issue of GBP 8,500,000 Preference Share Linked Notes due July 2026	XS2053791344	05/Aug/2020	Listed	29/Jul/2026
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 4919 - Issue of EUR 30,000,000 Index Linked Interest and Redemption Securities due July 2028	XS2053796814	28/Aug/2020	Listed	31/Jul/2028
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 5162 - Issue of EUR 30,000,000 Index Linked Interest and Redemption Securities due January 2031	XS2149730496	25/Jan/2021	Listed	20/Jan/2031
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 5259 - Issue of EUR 30,000,000 Index Linked Interest and Redemption Securities due August 2026	XS2201334948	01/Mar/2021	Listed	24/Aug/2026
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 5332 - Issue of EUR 30,000,000 Index Linked Interest and Redemption Securities due March 2028	XS2201334864	26/Mar/2021	Listed	06/Mar/2028
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 5402 - Issue of EUR 30,000,000 Share Linked Redemption Notes due April 2026	XS2201358293	21/Apr/2021	Listed	21/Apr/2026
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 5418 - Issue of EUR 30,000,000 Index Linked Interest and Redemption Securities due April 2027	XS2201358533	06/May/2021	Listed	14/Apr/2027
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 5444 - Issue of GBP 3,500,000 Preference Share Linked Notes due June 2028	XS2201363707	07/Jul/2021	Listed	28/Jun/2028
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 5455 - Issue of GBP 2,000,000 Preference Share Linked Notes due May 2028	XS2268489833	10/Jun/2021	Listed	30/May/2028



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 5463 - Issue of EUR 17,900,000 Callable Fixed Rate and Index Linked Redemption Notes due May 2032	XS2317953839	04/May/2022	Listed	04/May/2032
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 5480 - Issue of EUR 30,000,000 Index Linked Interest and Redemption Securities due May 2031	XS2201358962	28/May/2021	Listed	06/May/2031
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 5513 - Issue of EUR 15,000,000 Fixed Rate and Index Linked Redemption Notes due June 2029	XS2317945652	08/Jun/2022	Listed	08/Jun/2029
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 5558 - Issue of GBP 26,000,000 Preference Share Linked Notes due August 2028	XS2317962400	25/Aug/2022	Listed	18/Aug/2028
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 5560 - Issue of GBP 7,000,000 Index Linked Redemption Securities due June 2027	XS2268498313	10/Jun/2021	Listed	10/Jun/2027
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 5608 - Issue of GBP 20,000,000 Preference Share Linked Notes due October 2028	XS2317968514	12/Oct/2022	Listed	05/Oct/2028
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 5614 - Issue of EUR 2,820,000 Index Linked Interest and Redemption Securities due June 2026	XS2268500746	22/Jun/2021	Listed	22/Jun/2026
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 5618 - Issue of EUR 1,268,000 Index Linked Redemption Securities due June 2029	XS2268501041	29/Jun/2021	Listed	29/Jun/2029
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 5624 - Issue of EUR 3,000,000 Fixed Rate and Index Linked Notes due December 2025	XS2317970254	22/Dec/2022	Listed	22/Dec/2025
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 5659 - Issue of USD 2,580,000 Index Linked Interest and Redemption Securities due June 2028	XS2268501124	22/Jul/2021	Listed	30/Jun/2028
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 566 - Issue of GBP 20,000,000 Preference Share Linked Notes due February 2030	XS2387182954	24/Feb/2023	Listed	25/Feb/2030
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 5660 - Issue of EUR 6,900,000 Share Linked Redemption Securities due July 2024	XS2201333387	22/Jul/2021	Listed	08/Jul/2024
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 5668 - Issue of GBP 15,000,000 Preference Share Linked Notes due February 2029	XS2317973357	22/Feb/2023	Listed	22/Feb/2029





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 5669 - Issue of EUR 1,546,000 Index Linked Interest and Redemption Securities due July 2029	XS2268501397	12/Jul/2021	Listed	12/Jul/2029
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 5681 - Issue of EUR 3,000,000 Index Linked Redemption Securities due July 2029	XS2268501470	29/Jul/2021	Listed	09/Jul/2029
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 5692 - Issue of EUR 1,190,000 Index Linked Interest and Redemption Securities due July 2026	XS2268501553	20/Jul/2021	Listed	16/Jul/2026
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 5699 - Issue of EUR 1,644,000 Index Linked Interest and Redemption Securities due July 2026	XS2268501637	27/Jul/2021	Listed	21/Jul/2026
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 5716 - Issue of EUR 1,200,000 Fixed Rate, Share Linked Interest and Redemption Securities due July 2026	XS2268501801	05/Aug/2021	Listed	23/Jul/2026
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 5728 - Issue of USD 7,000,000 Preference Share Linked Notes due March 2029	XS2395304434	22/Mar/2023	Listed	22/Mar/2029
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 5740 - Issue of EUR 3,750,000 Index Linked Redemption Securities due July 2029	XS2268501983	29/Jul/2021	Listed	30/Jul/2029
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 5757 - Issue of EUR 3,000,000 Index Linked Interest and Redemption Securities due July 2028	XS2268502015	17/Aug/2021	Listed	24/Jul/2028
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 5758 - Issue of EUR 3,000,000 Index Linked Interest and Redemption Securities due July 2031	XS2268502106	13/Aug/2021	Listed	23/Jul/2031
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 5800 - Issue of EUR 980,000 Index Linked Interest and Redemption Securities due August 2024	XS2268502288	13/Aug/2021	Listed	13/Aug/2024
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 5804 - Issue of EUR 9,250,000 Callable Fixed Rate and Index Linked Redemption Notes due March 2028	XS2395311561	23/Mar/2023	Listed	23/Mar/2028
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 5824 - Issue of EUR 2,054,000 Index Linked Redemption Securities due August 2029	XS2268511271	20/Aug/2021	Listed	20/Aug/2029
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 5826 - Issue of EUR 5,450,000 Index Linked Redemption Securities due August 2029	XS2268511198	20/Aug/2021	Listed	20/Aug/2029



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 5839 - Issue of EUR 1,275,000 Index Linked Redemption Securities due August 2029	XS2268511438	07/Sep/2021	Listed	27/Aug/2029
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 5840 - Issue of EUR 1,265,000 Index Linked Interest and Redemption Securities due August 2025	XS2268511354	26/Aug/2021	Listed	26/Aug/2025
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 5909 - Issue of EUR 7,000,000 Index Linked Redemption Securities due September 2029	XS2268511511	17/Sep/2021	Listed	17/Sep/2029
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 5910 - Issue of EUR 3,050,000 Index Linked Redemption Securities due September 2029	XS2268511602	20/Sep/2021	Listed	17/Sep/2029
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 5936 - Issue of EUR 2,000,000 Index Linked Interest and Redemption Securities due September 2031	XS2268511867	08/Oct/2021	Listed	17/Sep/2031
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 5940 - Issue of EUR 2,000,000 Index Linked Interest and Redemption Securities due September 2028	XS2268511941	13/Oct/2021	Listed	22/Sep/2028
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 6035 - Issue of EUR 3,000,000 Index Linked Interest and Redemption Notes due October 2030	XS2268512246	19/Nov/2021	Listed	29/Oct/2030
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 6041 - Issue of EUR 3,220,000 Index Linked Redemption Notes due November 2029	XS2268512329	10/Nov/2021	Listed	12/Nov/2029
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 6068 - Issue of GBP 5,000,000 Index Linked Interest and Redemption Notes due November 2027	XS2299260559	23/Nov/2021	Listed	23/Nov/2027
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 6086 - Issue of EUR 30,000,000 Share Linked Interest and Redemption Notes due November 2026	XS2299257928	14/Dec/2021	Listed	23/Nov/2026
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 6123 - Issue of EUR 1,770,000 Index Linked Interest and Redemption Notes due December 2026	XS2299258066	08/Dec/2021	Listed	08/Dec/2026
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 6133 - Issue of EUR 30,000,000 Share Linked Interest and Redemption Notes due December 2026	XS2299258140	23/Dec/2021	Listed	03/Dec/2026
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 6152 - Issue of EUR 30,000,000 Index Linked Interest and Redemption Securities due December 2031	XS2299258223	22/Dec/2021	Listed	08/Dec/2031



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 6191 - Issue of EUR 2,873,000 Index Linked Interest and Redemption Notes due December 2026	XS2299258579	22/Dec/2021	Listed	22/Dec/2026
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 6234 - Issue of EUR 2,777,000 Index Linked Interest and Redemption Notes due January 2027	XS2299258819	18/Jan/2022	Listed	18/Jan/2027
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 6246 - Issue of EUR 1,673,000 Index Linked Interest and Redemption Notes due January 2027	XS2299258900	25/Jan/2022	Listed	25/Jan/2027
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 6337 - Issue of EUR 3,750,000 Index Linked Redemption Notes due January 2030	XS2299259205	31/Jan/2022	Listed	31/Jan/2030
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 6340 - Issue of EUR 30,000,000 Index Linked Interest and Redemption Notes due January 2032	XS2299259031	17/Feb/2022	Listed	20/Jan/2032
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 6416 - Issue of GBP 7,000,000 Index Linked Interest and Redemption Notes due March 2028	XS2348545422	30/Mar/2022	Listed	30/Mar/2028
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 6437 - Issue of EUR 30,000,000 Index Linked Interest and Redemption Notes due February 2030	XS2299259890	15/Mar/2022	Listed	15/Feb/2030
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 6468 - Issue of EUR 1,489,000 Share Linked Redemption Notes due February 2027	XS2299243035	04/Mar/2022	Listed	24/Feb/2027
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 6524 - Issue of EUR 30,000,000 Index Linked Redemption Notes due March 2027	XS2348550695	31/Mar/2022	Listed	10/Mar/2027
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 6525 - Issue of EUR 1,800,000 Share Linked Interest and Redemption Notes due March 2027	XS2299243118	08/Apr/2022	Listed	11/Mar/2027
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 6531 - Issue of EUR 1,000,000 Fixed Rate and Share Linked Redemption Notes due March 2025	XS2299243209	19/Apr/2022	Listed	18/Mar/2025
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 6532 - Issue of EUR 1,875,000 Share Linked Redemption Notes due March 2027	XS2299243381	11/Apr/2022	Listed	22/Mar/2027
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 6618 - Issue of EUR 1,355,000 Share Linked Redemption Notes due April 2027	XS2299243464	29/Apr/2022	Listed	22/Apr/2027



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 6623 - Issue of EUR 30,000,000 Index Linked Redemption Notes due April 2030	XS2348550851	27/Apr/2022	Listed	18/Apr/2030
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 6656 - Issue of EUR 1,500,000 Index Linked Interest and Redemption Notes due May 2027	XS2348551073	31/May/2022	Listed	17/May/2027
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 6658 - Issue of EUR 30,000,000 Index Linked Interest and Redemption Notes due May 2027	XS2348550935	06/Jun/2022	Listed	17/May/2027
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 6660 - Issue of EUR 3,300,000 Index Linked Interest and Redemption Notes due May 2025	XS2348551156	31/May/2022	Listed	26/May/2025
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 6765 - Issue of EUR 30,000,000 Index Linked Redemption Notes due July 2028	XS2299243548	06/Jul/2022	Listed	06/Jul/2028
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 6769 - Issue of EUR 30,000,000 Index Linked Interest and Redemption Notes due July 2032	XS2348551404	28/Jul/2022	Listed	27/Jul/2032
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 6777 - Issue of EUR 250,000 Index Linked Interest and Redemption Notes due June 2027	XS2348551586	28/Jun/2022	Listed	28/Jun/2027
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 6857 - Issue of EUR 30,000,000 Index Linked Interest and Redemption Notes due June 2027	XS2348551743	20/Jul/2022	Listed	29/Jul/2027
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 6862 - Issue of EUR 1,610,000 Fixed Rate Credit Linked Notes on a Linear Basket, as of the Trade Date, on the Reference Entities set out in the iTraxx Main Series 37® due June 2025	XS2392821729	14/Jul/2022	Listed	30/Jun/2025
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 6874 - Issue of EUR 245,000 Index Linked Interest and Redemption Notes due July 2027	XS2348552048	22/Jul/2022	Listed	22/Jul/2027
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 6877 - Issue of EUR 700,000 Index Linked Interest and Redemption Notes due July 2025	XS2348552121	28/Jul/2022	Listed	28/Jul/2025
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 6880 - Issue of EUR 700,000 Index Linked Redemption Notes due July 2025	XS2348551826	21/Jul/2022	Listed	21/Jul/2025



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 6899 - Issue of EUR 1,180,000 Index Linked Interest and Redemption Notes due August 2027	XS2299243621	16/Aug/2022	Listed	16/Aug/2027
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 7096 - Issue of EUR 2,650,000 Index Linked Redemption Notes due October 2025	XS2348552634	17/Oct/2022	Listed	14/Oct/2025
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 7215 - Issue of EUR 1,500,000 Share Linked Redemption Notes due November 2026	XS2393097550	10/Nov/2022	Listed	10/Nov/2025
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 7258 - Issue of USD 3,000,000 Preference Share Linked Notes due December 2028	XS2438219243	16/Feb/2023	Listed	29/Dec/2028
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 7353 - Issue of EUR 30,000,000 Share Linked Redemption Notes due December 2027	XS2393097717	29/Dec/2022	Listed	08/Dec/2027
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 7374 - Issue of EUR 30,000,000 Index Linked Redemption Notes due January 2029	XS2393097980	03/Jan/2023	Listed	02/Jan/2029
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 7420 - Issue of EUR 30,000,000 Index Linked Redemption Notes due January 2029	XS2393098012	03/Jan/2023	Listed	02/Jan/2029
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 7464 - Issue of EUR 30,000,000 Share Linked Interest and Redemption Notes due January 2025	XS2393098103	25/Jan/2023	Listed	24/Jan/2025
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 7465 - Issue of EUR 2,050,000 Index Linked Interest and Redemption Notes due January 2028	XS2393098285	25/Jan/2023	Listed	25/Jan/2028
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 7468 - Issue of EUR 30,000,000 Index Linked Interest and Redemption Notes due January 2028	XS2393098368	07/Feb/2023	Listed	27/Jan/2028
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 7469 - Issue of EUR 5,190,000 Share Linked Interest and Redemption Notes due January 2028	XS2393098442	31/Jan/2023	Listed	24/Jan/2028
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 7487 - Issue of EUR 30,000,000 Index Linked Interest and Redemption Securities due January 2028	XS2393098525	06/Feb/2023	Listed	26/Jan/2028
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 7534 - Issue of EUR 1,000,000 Fixed Interest and Index Linked Redemption Notes due February 2027	XS2459336579	03/Mar/2023	Listed	24/Feb/2027



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 7536 - Issue of EUR 30,000,000 Index Linked Redemption Notes due February 2028	XS2459336736	02/Mar/2023	Listed	23/Feb/2028
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 7537 - Issue of EUR 30,000,000 Share Linked Interest and Redemption Notes due March 2028	XS2459336819	27/Mar/2023	Listed	24/Mar/2028
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 7538 - Issue of EUR 7,700,000 Index Linked Redemption Notes due March 2026	XS2459336900	17/Mar/2023	Listed	17/Mar/2026
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 7539 - Issue of EUR 2,750,000 Index Linked Redemption Notes due March 2026	XS2459337031	17/Mar/2023	Listed	17/Mar/2026
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 7540 - Issue of EUR 6,150,000 Index Linked Interest and Redemption Notes due March 2028	XS2459337114	30/Mar/2023	Listed	22/Mar/2028
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 7542 - Issue of EUR 700,000 Index Linked Interest and Redemption Notes due April 2026	XS2459337387	04/Apr/2023	Listed	07/Apr/2026
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 7543 - Issue of EUR 30,000,000 Callable Fixed Rate Notes due April 2031 (Series 7543)	XS2459337460	13/Apr/2023	Listed	12/Apr/2031
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 7583 - Issue of EUR 1,179,000 Index Linked Interest and Redemption Securities due February 2026	XS2393099093	17/Feb/2023	Listed	17/Feb/2026
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 7589 - Issue of EUR 250,000 Index Linked Interest and Redemption Notes due February 2028	XS2393099176	21/Feb/2023	Listed	21/Feb/2028
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 7590 - Issue of EUR 335,000 Index Linked Interest and Redemption Notes due February 2028	XS2393099259	21/Feb/2023	Listed	21/Feb/2028
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 7655 - Issue of EUR 30,000,000 Share Linked Redemption Notes due February 2028	XS2393099333	24/Feb/2023	Listed	17/Feb/2028
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 7748 - Issue of EUR 1,000,000 Fixed Interest and Index Linked Redemption Notes due February 2026	XS2393099507	06/Mar/2023	Listed	24/Feb/2026
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 7827 - Issue of EUR 1,000,000 Share Linked Redemption Notes due March 2028	XS2367359077	16/Mar/2023	Listed	16/Mar/2028



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 8079 - Issue of GBP 10,000,000 Preference Share Linked Notes due May 2028	XS2483071614	30/May/2023	Listed	30/May/2028
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 8084 - Issue of GBP 3,000,000 Index Linked Redemption Notes due May 2029	XS2483072182	21/Jul/2023	Listed	17/May/2029
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 8134 - Issue of USD 1,000,000 Index Linked Redemption Notes due May 2028	XS2483077652	30/May/2023	Listed	30/May/2028
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 8303 - Issue of GBP 3,500,000 Index Linked Redemption Notes due December 2028	XS2516337461	27/Jun/2023	Listed	15/Dec/2028
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 8448 - Issue of GBP 5,000,000 Index Linked Interest and Redemption Notes due July 2028	XS2516372450	10/Jul/2023	Listed	07/Jul/2028
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 8522 - Issue of GBP 4,000,000 Callable Zero Coupon Notes due July 2027 (Series 8522)	XS2517106600	27/Jul/2023	Listed	26/Jul/2027
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 8544 - Issue of GBP 20,000,000 Preference Share Linked Notes due August 2028	XS2517109026	22/Aug/2023	Listed	30/Aug/2028
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 8557 - Issue of USD 5,000,000 Index Linked Redemption Notes due August 2028	XS2517110461	24/Aug/2023	Listed	30/Aug/2028
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 8743 - Issue of GBP 3,000,000 Preference Share Linked Notes due August 2028	XS2517130816	21/Aug/2023	Listed	18/Aug/2028
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 9038 - Issue of PLN 60,000,000 Index Linked Redemption Notes due November 2026	XS2583383083	01/Dec/2023	Listed	30/Nov/2026
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 9044 - Issue of GBP 4,000,000 Index Linked Redemption Notes due December 2026	XS2583383752	18/Sep/2023	Listed	15/Dec/2026
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 9260 - Issue of USD 15,000,000 Index Linked Interest and Redemption Notes due December 2028	XS2583407874	22/Dec/2023	Listed	22/Dec/2028
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 9370 - Issue of EUR 2,000,000 Index Linked Redemption Notes due November 202	XS2638674759	15/Nov/2023	Listed	16/Nov/2026



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 9461 - Issue of USD 1,500,000 Index Linked Redemption Notes due December 2028	XS2638684550	06/Dec/2023	Listed	06/Dec/2028
CREDIT AGRICOLE CIB FINANCIAL SOLUTIONS	Series 9470 - Issue of GBP 10,000,000 Preference Share Linked Notes due December 2028	XS2638685441	06/Dec/2023	Listed	05/Dec/2028
CREDIT AGRICOLE CORPORATE AND INVESTMENT BANK	Series 1057 - Issue of EUR 1,400,000 Rate Linked Interest Notes due December 2030	XS2559698548	19/Dec/2023	Listed	19/Dec/2030
CREDIT AGRICOLE CORPORATE AND INVESTMENT BANK	Series 4215 - USD 100,000,000 Rate Linked Interest Notes due July 2038	XS1784697549	20/Jul/2018	Listed	20/Jul/2038
CREDIT AGRICOLE CORPORATE AND INVESTMENT BANK	Series 5229 - Issue of GBP 2,000,000 Preference Share Linked Notes due July 2029	XS2185412595	09/Jul/2021	Listed	02/Jul/2029
CREDIT AGRICOLE CORPORATE AND INVESTMENT BANK	Series 5381 - Issue of GBP 14,000,000 Preference Share Linked Notes due December 2027	XS2185435026	06/Jan/2022	Listed	21/Dec/2027
CREDIT AGRICOLE CORPORATE AND INVESTMENT BANK	Series 5428 - Issue of GBP 23,000,000 Preference Share Linked Notes due February 2028	XS2185441693	16/Feb/2022	Listed	08/Feb/2028
CREDIT AGRICOLE CORPORATE AND INVESTMENT BANK	Series 5523 - Issue of EUR 11,000,000 Callable Fixed Rate and Index Linked Redemption Notes due June 2032	XS2317946387	08/Jun/2022	Listed	08/Jun/2032
CREDIT AGRICOLE CORPORATE AND INVESTMENT BANK	Series 5528 - Issue of GBP 15,000,000 Index Linked Redemption Notes due June 2028	XS2317945579	10/Jun/2022	Listed	01/Jun/2028
CREDIT AGRICOLE CORPORATE AND INVESTMENT BANK	Series 5555 - Issue of EUR 7,400,000 Callable Fixed Rate and Index Linked Redemption Notes due July 2027	XS2317962152	14/Jul/2022	Listed	13/Jul/2027
CREDIT AGRICOLE CORPORATE AND INVESTMENT BANK	Series 5556 - Issue of EUR 2,000,000 Callable Fixed Rate and Index Linked Redemption Notes due July 2032 – Green Securities	XS2317962236	13/Jul/2022	Listed	13/Jul/2032
CREDIT AGRICOLE CORPORATE AND INVESTMENT BANK	Series 5559 - Issue of USD 6,000,000 Preference Share Linked Notes due August 2028	XS2317962582	09/Aug/2022	Listed	02/Aug/2028





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CREDIT AGRICOLE CORPORATE AND INVESTMENT BANK	Series 5597 - Issue of EUR 1,000,000 Callable Fixed Rate and Index Linked Redemption Notes due August 2032 – Social Securities	XS2317968274	17/Aug/2022	Listed	17/Aug/2032
CREDIT AGRICOLE CORPORATE AND INVESTMENT BANK	Series 5598 - Issue of EUR 8,500,000 Callable Fixed Rate and Index Linked Redemption Notes due August 2027	XS2317967979	17/Aug/2022	Listed	17/Aug/2027
CREDIT AGRICOLE CORPORATE AND INVESTMENT BANK	Series 5673 - Issue of EUR 2,500,000 Callable Fixed Rate and Index Linked Redemption Notes due February 2028	XS2317973860	16/Feb/2023	Listed	16/Feb/2028
CREDIT AGRICOLE CORPORATE AND INVESTMENT BANK	Series 5674 - Issue of EUR 5,000,000 Fixed Rate and Index Linked Redemption Notes February 2026- Green Securities	XS2317973944	17/Feb/2023	Listed	16/Feb/2026
CREDIT AGRICOLE CORPORATE AND INVESTMENT BANK	Series 5746 - Issue of EUR 6,850,000 Callable Fixed Rate and Index Linked Redemption Notes due April 2028	XS2395306306	27/Apr/2023	Listed	27/Apr/2028
CREDIT AGRICOLE CORPORATE AND INVESTMENT BANK	Series 5747 - Issue of EUR 5,000,000 Fixed Interest and Index Linked Redemption Notes due June 2026	XS2395306488	02/Jun/2023	Listed	01/Jun/2026
CREDIT AGRICOLE CORPORATE AND INVESTMENT BANK	Series 5805 - Issue of EUR 5,000,000 Fixed Rate and Index Linked Redemption Notes due March 2026	XS2395311645	23/Mar/2023	Listed	23/Mar/2026
CREDIT AGRICOLE CORPORATE AND INVESTMENT BANK	Series 5843 - Issue of GBP 8,000,000 Preference Share Linked Notes due May 2029	XS2395314318	08/May/2023	Listed	10/May/2029
CREDIT AGRICOLE CORPORATE AND INVESTMENT BANK	Series 5844 - Issue of GBP 20,000,000 Preference Share Linked Notes due May 2029	XS2395314409	01/Jun/2023	Listed	31/May/2029
CREDIT AGRICOLE CORPORATE AND INVESTMENT BANK	Series 5853 - Issue of GBP 18,000,000 Preference Share Linked Notes due June 2029	XS2395315554	24/Jul/2023	Listed	27/Jun/2029
CREDIT AGRICOLE CORPORATE AND INVESTMENT BANK	Series 5869 - Issue of GBP 4,000,000 Preference Share Linked Notes due June 2029	XS2395317253	27/Jun/2023	Listed	20/Jun/2029



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CREDIT AGRICOLE CORPORATE AND INVESTMENT BANK	Series 5870 - Issue of EUR 1,000,000 Callable Fixed Rate and Index Linked Redemption Green Notes due July 2028	XS2395317337	06/Jul/2023	Listed	06/Jul/2028
CREDIT AGRICOLE CORPORATE AND INVESTMENT BANK	Series 5872 - Issue of EUR 5,000,000 Callable Fixed Rate and Index Linked Redemption Notes due July 2033	XS2395317501	06/Jul/2023	Listed	06/Jul/2033
CREDIT AGRICOLE CORPORATE AND INVESTMENT BANK	Series 5898 - Issue of EUR 3,500,000 Fixed Interest and Index Linked Redemption Notes due June 2028	XS2395320042	06/Jun/2023	Listed	01/Jun/2028
CREDIT AGRICOLE CORPORATE AND INVESTMENT BANK	Series 5919 - Issue of GBP 15,000,000 Preference Share Linked Notes due September 2028	XS2395322170	12/Sep/2023	Listed	12/Sep/2028
CREDIT AGRICOLE CORPORATE AND INVESTMENT BANK	Series 5941 - Issue of EUR 2,600,000 Callable Fixed Rate and Index Linked Redemption Green Notes due August 2029	XS2395324382	17/Aug/2023	Listed	17/Aug/2029
CREDIT AGRICOLE CORPORATE AND INVESTMENT BANK	Series 5983 - Issue of GBP 15,000,000 Preference Share Linked Notes due October 2029	XS2395329001	04/Oct/2023	Listed	03/Oct/2029
CREDIT AGRICOLE CORPORATE AND INVESTMENT BANK	Series 6052 - Issue of EUR 7,500,000 Rate Linked Interest Notes due November 2030 – Green Securities	XS2559685727	07/Nov/2023	Listed	11/Nov/2030
CREDIT AGRICOLE CORPORATE AND INVESTMENT BANK	Series 6094 - Issue of USD 3,500,000 Preference Share Linked Notes due November 2029	XS2559690131	30/Nov/2023	Listed	28/Nov/2029
CREDIT AGRICOLE CORPORATE AND INVESTMENT BANK	Series 6144 - Issue of EUR 2,000,000 Floating Rate Notes due December 2030 Green Securities	XS2559697144	19/Dec/2023	Listed	19/Dec/2030
CREDIT AGRICOLE CORPORATE AND INVESTMENT BANK	Series 6152 - Issue of GBP 5,000,000 Preference Share Linked Notes due December 2028	XS2559698035	15/Dec/2023	Listed	14/Dec/2028
CREDIT AGRICOLE CORPORATE AND INVESTMENT BANK	Series 6154 - Issue of GBP 7,500,000 Preference Share Linked Notes due January 2030	XS2559698209	29/Dec/2023	Listed	02/Jan/2030
CREDIT SUISSE AG	Series SPLB2015-036 - Issue of EUR 50000000 Yield Securities due 06 February 2031	XS1139713710	18/May/2015	Listed	06/Feb/2031



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CREDIT SUISSE AG	Series SPLB2015-060 - Issue of EUR 25000000 Yield Securities due 11 February 2025	XS1139704644	29/May/2015	Listed	11/Feb/2025
CREDIT SUISSE AG	Series SPLB2015-096 - Issue of EUR 50000000 Callable Securities due 13 February 2045	XS1186294424	23/Jun/2015	Listed	13/Feb/2045
CREDIT SUISSE AG	Series SPLB2015-112 - 235000000 Credit-Linked Notes linked to French Republic, due March 2030	XS1139542648	19/Mar/2015	Listed	20/Mar/2030
CREDIT SUISSE AG	Series SPLB2015-279 - Issue of EUR 15000000 Yield Securities due 06 May 2030	XS1193692156	23/Jun/2015	Listed	06/May/2030
CREDIT SUISSE AG	Series SPLB2015-288 - Issue of EUR 50000000 Callable Securities due 30 April 2035	XS1222540202	23/Jun/2015	Listed	30/Apr/2035
CREDIT SUISSE AG	Series SPLB2015-441 - Issue of EUR 2,000,000 Yield Securities due 19 June 2030	XS1237166043	24/Jun/2015	Listed	19/Jun/2030
CREDIT SUISSE AG	Series SPLB2015-448 - Issue of EUR 35,000,000 Yield Securities due 29 June 2025	XS1237159428	02/Jul/2015	Listed	29/Jun/2025
CREDIT SUISSE AG	Series SPLB2015-618 - Issue of EUR 25,000,000 Callable Securities due 2 October 2035	XS1290254769	02/Oct/2015	Listed	02/Oct/2035
CREDIT SUISSE AG	Series SPLB2015-727 - Issue of EUR 30000000 pursuant to the Put and Call Securities Base Prospectus due 05 November 2035	XS1307224664	05/Nov/2015	Listed	05/Nov/2035
CREDIT SUISSE AG	Series SPLB2015-877 - Issue of 53450000 Callable securities due November 27, 2045	XS1321468537	27/Nov/2015	Listed	27/Nov/2045
CREDIT SUISSE AG	Series SPLB2016-048 - Issue of EUR 50,000,000 Put and Call Securities due 22 January 2036	XS1346861468	03/Feb/2016	Listed	22/Jan/2036
CREDIT SUISSE AG	Series SPLB2016-049 - Issue of EUR 39,750,000 Put and Call Securities due 26 January 2046	XS1346872150	03/Feb/2016	Listed	26/Jan/2046
CREDIT SUISSE AG	Series SPLB2016-086 - Issue of EUR 50000000 Callable Securities due 05th February 2036	XS1354440148	01/Mar/2016	Listed	05/Feb/2036



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CREDIT SUISSE AG	Series SPLB2016-1065 - Issue of JPY 14,000,000,000 Securities due 25 October 2031	XS1494488023	25/Oct/2016	Listed	25/Oct/2031
CREDIT SUISSE AG	Series SPLB2016-163 - Issue of EUR 10,000,000 Yield Securities due 25 February 2031	XS1289105816	26/Feb/2016	Listed	25/Feb/2031
CREDIT SUISSE AG	Series SPLB2016-224 - Issue of EUR 20000000 Yield Securities due 09th March 2028	XS1355060879	10/Mar/2016	Listed	09/Mar/2028
CREDIT SUISSE AG	Series SPLB2016-457 - Issue of 25000000 Callable Securities due 15th April 2036	XS1394181587	18/Apr/2016	Listed	15/Apr/2036
CREDIT SUISSE AG	Series SPLB2016-464 - Issue of 25000000 Callable Securities due 15th April 2036.	XS1395022210	18/Apr/2016	Listed	15/Apr/2036
CREDIT SUISSE AG	Series SPLB2016-520 - Issue of 27000000 Callable Securities due 15th April 2036	XS1397876332	18/Apr/2016	Listed	15/Apr/2036
CREDIT SUISSE AG	Series SPLB2016-650 - Issue of USD 50,000,000 Callable Yield Securities, due 06 June 2046	XS1413586857	27/Jul/2016	Listed	06/Jun/2046
CREDIT SUISSE AG	Series SPLB2016-703 - Issue of EUR 25,000,000 Callable Yield Securities due 01 July 2036	XS1431854865	10/May/2017	Listed	01/Jul/2036
CREDIT SUISSE AG	Series SPLB2016-954 JPY 3000000000 Credit Linked Notes linked to the Kingdom of Belgium due December 2031	XS1444040502	24/Nov/2016	Listed	20/Dec/2031
CREDIT SUISSE AG	SPLB 2015-229 - USD 9,100,000 Credit-Linked Notes linked to Noble Group Limited, due June 2025	XS1193717086	07/May/2015	Listed	20/Jun/2025
CREDIT SUISSE AG	SPLB2015-424 - EUR 30,000,000 Credit-Linked Notes linked to the French Republic due December 2030	XS1237160350	13/Jul/2015	Listed	20/Dec/2030
CREDIT SUISSE AG	SPLB2015-522 - USD 20,000,000 Notes linked to the 2-Year USD CMS Rate and the 10-Year USD CMS Rate, due August 2030	XS1237093148	04/Mar/2016	Listed	18/Aug/2030



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CREDIT SUISSE AG	SPLB2016-107 - EUR 100,000,000 Notes linked to the 30-Year EUR CMS Rate, the 10-Year EUR CMS Rate and the 5-Year EUR CMS Rate, due February 2031	XS1289130509	18/Mar/2016	Listed	10/Feb/2031
CREDIT SUISSE AG	SPLB2016-145 - EUR 7,500,000 Credit-Linked Notes linked to the Republic of Italy due December 2030	XS1289114487	26/Feb/2016	Listed	20/Dec/2030
CREDIT SUISSE AG	SPLB2016-502 - EUR 80,000,000 Notes linked to the 30-Year EUR CMS Rate, the 10-Year EUR CMS Rate and the 5-Year EUR CMS Rate, due April 2031	XS1354968981	26/Jul/2016	Listed	25/Apr/2031
CREDIT SUISSE AG	USD 30,000,000 Credit Linked Notes linked to French Republic due June 2031	XS1396710664	15/Aug/2016	Listed	20/Jun/2031
CREDIT SUISSE AG, LONDON BRANCH	EUR 25,000,000 Notes linked to EUR/USD Spot Rate due September 2033	XS2152296617	04/Nov/2021	Listed	15/Sep/2033
CREDITO EMILIANO S.P.A.	Series 1 - Issue of €400,000,000 Callable Fixed-to-Floating Rate Senior Non-Preferred Green Notes due May 2029	XS2606341787	30/May/2023	Listed	30/May/2029
CREDITO EMILIANO S.P.A.	Series 4 - Issue of €500,000,000 Callable Fixed-to-Floating Rate Senior Social Notes due March 2030	XS2684860203	26/Sep/2023	Listed	26/Mar/2030
CREST 2003-2 LTD	Class B-1 Second Priority Floating Rate Notes due 2038	USG2553FAB25	30/Jan/2004	Listed	28/Dec/2038
CREST 2003-2 LTD	Class B-2 Second Priority Fixed Rate Term Notes due 2038	USG2553FAG12	30/Jan/2004	Listed	28/Dec/2038
CREST 2003-2 LTD	Class C-1 Third Priority Floating Rate Term Notes due 2038	USG2553FAC08	30/Jan/2004	Listed	28/Dec/2038
CREST 2003-2 LTD	Class C-2 Third Priority Fixed Rate Term Notes due 2038	USG2553FAH94	30/Jan/2004	Listed	28/Dec/2038
CREST 2003-2 LTD	Class D-1 Fourth Priority Floating Rate Term Notes due 2038	USG2553FAD80	30/Jan/2004	Listed	28/Dec/2038
CREST 2003-2 LTD	Class D-2 Fourth Priority Fixed Rate Term Notes due 2038	USG2553FAJ50	30/Jan/2004	Listed	28/Dec/2038



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CREST 2003-2 LTD	Class E-1 Fifth Priority Floating Rate Term Notes due 2038	USG2553DAA93	30/Jan/2004	Listed	28/Dec/2038
CREST 2003-2 LTD	Class E-2 Fifth Priority Fixed Rate Term Notes due 2038	USG2553DAB76	30/Jan/2004	Listed	28/Dec/2038
CREST 2004-1, LTD	Class B-1 Second Priority Floating Rate Term Notes due 2040	USG25496AJ25	08/Feb/2005	Listed	28/Jan/2040
CREST 2004-1, LTD	Class B-2 Second Priority Fixed Rate Term Notes due 2040	USG25496AK97	08/Feb/2005	Listed	28/Jan/2040
CREST 2004-1, LTD	Class C-1 Third Priority Floating Rate Deferrable Interest Term Notes due 2040	USG25496AL70	08/Feb/2005	Listed	28/Jan/2040
CREST 2004-1, LTD	Class C-2 Third Priority Fixed Rate Deferrable Interest Term Notes due 2040	USG25496AM53	08/Feb/2005	Listed	28/Jan/2040
CREST 2004-1, LTD	Class D Fourth Priority Fixed Rate Deferrable Interest Term Notes due 2040	USG25496AD54	08/Feb/2005	Listed	28/Jan/2040
CREST 2004-1, LTD	Class E-1 Fifth Priority Floating Rate Deferrable Interest Term Notes due 2040	USG25496AN37	08/Feb/2005	Listed	28/Jan/2040
CREST 2004-1, LTD	Class E-2 Fifth Priority Fixed Rate Deferrable Interest Term Notes due 2040	USG25496AP84	08/Feb/2005	Listed	28/Jan/2040
CREST 2004-1, LTD	Class F Sixth Priority Floating Rate Deferrable Interest Term Notes due 2040	USG25496AF03	08/Feb/2005	Listed	28/Jan/2040
CREST 2004-1, LTD	Class G-1 Seventh Priority Floating Rate Deferrable Interest Term Notes due 2040	USG25496AQ67	08/Feb/2005	Listed	28/Jan/2040
CREST 2004-1, LTD	Class G-2 Seventh Priority Fixed Rate Deferrable Interest Term Notes due 2040	USG25496AR41	08/Feb/2005	Listed	28/Jan/2040
CREST 2004-1, LTD	Class H-1 Eight Priority Floating Rate Deferrable Interest Term Notes due 2040	USG25496AS24	08/Feb/2005	Listed	28/Jan/2040
CREST 2004-1, LTD	Class H-2 Eight Priority Fixed Rate Deferrable Interest Term Notes due 2040	USG25496AT07	08/Feb/2005	Listed	28/Jan/2040



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CREST CLARENDON STREET 2002-1 LIMITED	Class B-1 Second Priority Fixed Rate Term Notes due 2035	US226062AE75	27/Nov/2002	Listed	28/Dec/2035
CREST CLARENDON STREET 2002-1 LIMITED	Class B-2 Second Priority Floating Rate Term Notes due 2035	US226062AB37	27/Nov/2002	Listed	28/Dec/2035
CREST CLARENDON STREET 2002-1 LIMITED	Class C Third Priority Fixed Rate Term Notes due 2035	US226062AC10	27/Nov/2002	Listed	28/Dec/2035
CREST CLARENDON STREET 2002-1 LIMITED	Class D Fourth Priority Fixed Rate Term Notes due 2035	US226062AD92	27/Nov/2002	Listed	28/Dec/2035
CRH AMERICA FINANCE, INC.	USD 400000000 4.400% Guaranteed Notes due 2047	USU1301NAB65	09/May/2017	Listed	09/May/2047
CRH AMERICA FINANCE, INC.	USD 600,000,000 4.500% Guaranteed Notes due 2048 [144A]	US12636YAD40	04/Apr/2018	Listed	04/Apr/2048
CRH AMERICA FINANCE, INC.	USD 600,000,000 4.500% Guaranteed Notes due 2048 [Reg S]	USU1301NAD22	04/Apr/2018	Listed	04/Apr/2048
CRH AMERICA FINANCE, INC.	USD 600000000 3.400% Guaranteed Notes due 2027	USU1301NAA82	09/May/2017	Listed	09/May/2027
CRH AMERICA FINANCE, INC.	USD 900,000,000 3.950% Guaranteed Notes due 2028 [144A]	US12636YAC66	04/Apr/2018	Listed	04/Apr/2028
CRH AMERICA FINANCE, INC.	USD 900,000,000 3.950% Guaranteed Notes due 2028 [Reg S]	USU1301NAC49	04/Apr/2018	Listed	04/Apr/2028
CRH AMERICA INC	USD 1250000000 3.875% Guaranteed Notes due 2025	USU1302DAA91	18/May/2015	Listed	18/May/2025
CRH AMERICA INC	USD 500000000 5.125% Guaranteed Notes due 2045	USU1302DAB74	18/May/2015	Listed	18/May/2045
CRH FINANCE (U.K.) PLC	Series 9 - Issue of GBP 400000000 4.125 per cent. Notes due 2 December 2029	XS1328187627	02/Dec/2015	Listed	02/Dec/2029
CRH FINANCE DESIGNATED ACTIVITY COMPANY	Series 10 - Issue of EUR 600000000 1.375 per cent. Notes due 18th October 2028	XS1505896735	18/Oct/2016	Listed	18/Oct/2028
CRH FUNDING B.V.	Series 13 - Issue of €750,000,000 1.625 per cent. Notes due 5 May 2030	XS2169281487	05/May/2020	Listed	05/May/2030
CRH FUNDING B.V.	Series 8 - Issue of EUR 600,000,000 1.875 per cent. Notes due 9 January 2024	XS1328173080	02/Dec/2015	Listed	09/Jan/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CRH SMW FINANCE DAC	Series 12 - Issue of €750,000,000 1.250 per cent. Notes due 5 November 2026	XS2168478068	05/May/2020	Listed	05/Nov/2026
CRH SMW FINANCE DAC	Series 14 - Issue of €500,000,000 4.000 per cent. Notes due 11 July 2027	XS2648076896	11/Jul/2023	Listed	11/Jul/2027
CRH SMW FINANCE DAC	Series 15 - Issue of €750,000,000 4.000 per cent. Notes due 11 July 2031	XS2648077191	11/Jul/2023	Listed	11/Jul/2031
CRH SMW FINANCE DAC	Series 16 - Issue of €750,000,000 4.250 per cent. Notes due 11 July 2035	XS2648077274	11/Jul/2023	Listed	11/Jul/2035
CRITERIA CAIXA, S.A, SOCIEDAD UNIPERSONAL	Series 1 - Issue of EUR 50,000,000 4.541% Notes due 19 July 2030	XS2651647732	19/Jul/2023	Listed	19/Jul/2030
CRONUS FINANCE DESIGNATED ACTIVITY COMPANY	EUR 37,000,000 Class A3 Fixed Rate Notes due 2034	XS2197689669	13/Aug/2020	Listed	20/Jan/2034
CRONUS FINANCE DESIGNATED ACTIVITY COMPANY	EUR 43,000,000 Class A2 Fixed Rate Notes due 2034	XS2197689586	13/Aug/2020	Listed	20/Jan/2034
CRONUS FINANCE DESIGNATED ACTIVITY COMPANY	EUR 50,000,000 Class A1 Floating Rate Notes due 2034	XS2197689230	13/Aug/2020	Listed	20/Jan/2034
CRYSTAL RIVER CDO 2005-1, LTD	A Notes due March 2046	USG2576GAA51	31/Jan/2006	Listed	02/Mar/2046
CRYSTAL RIVER CDO 2005-1, LTD	Class B Notes due March 2046	USG2576GAB35	31/Jan/2006	Listed	02/Mar/2046
CRYSTAL RIVER CDO 2005-1, LTD	Class C Notes due March 2046	USG2576GAC18	31/Jan/2006	Listed	02/Mar/2046
CRYSTAL RIVER CDO 2005-1, LTD	Class D-1 Notes due March 2046	USG2576GAD90	31/Jan/2006	Listed	02/Mar/2046
CRYSTAL RIVER CDO 2005-1, LTD	Class D-2 Notes due March 2046	USG2576GAJ60	31/Jan/2006	Listed	02/Mar/2046
CURZON MORTGAGES PLC	£11,012,000 Class R mortgage backed zero rate notes due July 2049	XS2603654281	17/Apr/2023	Listed	28/Jul/2049
CURZON MORTGAGES PLC	£13,838,000 Class D mortgage backed floating rate notes due July 2049	XS2603651931	17/Apr/2023	Listed	28/Jul/2049
CURZON MORTGAGES PLC	£13,838,000 Class E mortgage backed floating rate notes due July 2049	XS2603652400	17/Apr/2023	Listed	28/Jul/2049
CURZON MORTGAGES PLC	£18,450,000 Class X mortgage backed floating rate notes due July 2049	XS2603655098	17/Apr/2023	Listed	28/Jul/2049





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CURZON MORTGAGES PLC	£23,063,000 Class Z mortgage backed zero rate notes due July 2049	XS2603654018	17/Apr/2023	Listed	28/Jul/2049
CURZON MORTGAGES PLC	£36,901,000 Class C mortgage backed floating rate notes due July 2049	XS2603650883	17/Apr/2023	Listed	28/Jul/2049
CURZON MORTGAGES PLC	£38,286,000 Class A2 mortgage backed floating rate notes due July 2049	XS2603650370	17/Apr/2023	Listed	28/Jul/2049
CURZON MORTGAGES PLC	£53,046,000 Class B mortgage backed floating rate notes due July 2049	XS2603650537	17/Apr/2023	Listed	28/Jul/2049
CURZON MORTGAGES PLC	£6,919,000 Class G mortgage backed floating rate notes due July 2049	XS2603653556	17/Apr/2023	Listed	28/Jul/2049
CURZON MORTGAGES PLC	£727,425,000 Class A1 mortgage backed floating rate notes due July 2049	XS2607046054	17/Apr/2023	Listed	28/Jul/2049
CURZON MORTGAGES PLC	£9,225,000 Class F mortgage backed floating rate notes due July 2049	XS2603652582	17/Apr/2023	Listed	28/Jul/2049
CUSTOM MARKETS SECURITIES PLC	SERIES 2012-4 - EUR 27,500,000 Notes Linked to a Basket of Assets due April 2041	XS0802728716	19/Jul/2012	Listed	26/Apr/2041
CVC CORDATUS LOAN FUND III DESIGNATED ACTIVITY COMPANY	EUR 13,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2032	XS1823358434	20/Jun/2018	Listed	15/Aug/2032
CVC CORDATUS LOAN FUND III DESIGNATED ACTIVITY COMPANY	EUR 13,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2032 (Rule 144A)	XS1823358780	20/Jun/2018	Listed	15/Aug/2032
CVC CORDATUS LOAN FUND III DESIGNATED ACTIVITY COMPANY	EUR 16,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2032 - Non Voting Exchangeable Notes	XS1823356495	20/Jun/2018	Listed	15/Aug/2032
CVC CORDATUS LOAN FUND III DESIGNATED ACTIVITY COMPANY	EUR 16,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2032 - Non Voting Exchangeable Notes (Rule 144A)	XS1823356735	20/Jun/2018	Listed	15/Aug/2032
CVC CORDATUS LOAN FUND III DESIGNATED ACTIVITY COMPANY	EUR 16,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2032 - Voting Notes	XS1823356222	20/Jun/2018	Listed	15/Aug/2032
CVC CORDATUS LOAN FUND III DESIGNATED ACTIVITY COMPANY	EUR 16,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2032 - Voting Notes (Rule 144A)	XS1823356651	20/Jun/2018	Listed	15/Aug/2032



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CVC CORDATUS LOAN FUND III DESIGNATED ACTIVITY COMPANY	EUR 16,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2032 - Non Voting Notes	XS1823356578	20/Jun/2018	Listed	15/Aug/2032
CVC CORDATUS LOAN FUND III DESIGNATED ACTIVITY COMPANY	EUR 16,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2032 - Non Voting Notes (Rule 144A)	XS1823356818	20/Jun/2018	Listed	15/Aug/2032
CVC CORDATUS LOAN FUND III DESIGNATED ACTIVITY COMPANY	EUR 19,000,000 Class B-1 Senior Secured Floating Rate Notes due 2032 - Non Voting Exchangeable Notes	XS1823355760	20/Jun/2018	Listed	15/Aug/2032
CVC CORDATUS LOAN FUND III DESIGNATED ACTIVITY COMPANY	EUR 19,000,000 Class B-1 Senior Secured Floating Rate Notes due 2032 - Non Voting Exchangeable Notes (Rule 144A)	XS1823356065	20/Jun/2018	Listed	15/Aug/2032
CVC CORDATUS LOAN FUND III DESIGNATED ACTIVITY COMPANY	EUR 19,000,000 Class B-1 Senior Secured Floating Rate Notes due 2032 - Non Voting Notes	XS1823355844	20/Jun/2018	Listed	15/Aug/2032
CVC CORDATUS LOAN FUND III DESIGNATED ACTIVITY COMPANY	EUR 19,000,000 Class B-1 Senior Secured Floating Rate Notes due 2032 - Non Voting Notes (Rule 144A)	XS1823356149	20/Jun/2018	Listed	15/Aug/2032
CVC CORDATUS LOAN FUND III DESIGNATED ACTIVITY COMPANY	EUR 19,000,000 Class B-1 Senior Secured Floating Rate Notes due 2032 - Voting Notes	XS1823355687	20/Jun/2018	Listed	15/Aug/2032
CVC CORDATUS LOAN FUND III DESIGNATED ACTIVITY COMPANY	EUR 19,000,000 Class B-1 Senior Secured Floating Rate Notes due 2032 - Voting Notes (Rule 144A)	XS1823355927	20/Jun/2018	Listed	15/Aug/2032
CVC CORDATUS LOAN FUND III DESIGNATED ACTIVITY COMPANY	EUR 2,000,000 Class X Senior Secured Floating Rate Notes due 2032	XS1823354102	20/Jun/2018	Listed	15/Aug/2032
CVC CORDATUS LOAN FUND III DESIGNATED ACTIVITY COMPANY	EUR 2,000,000 Class X Senior Secured Floating Rate Notes due 2032 (Rule 144A)	XS1823354367	20/Jun/2018	Listed	15/Aug/2032
CVC CORDATUS LOAN FUND III DESIGNATED ACTIVITY COMPANY	EUR 20,000,000 Class A-2 Senior Secured Floating Rate Notes due 2032 - Voting Notes	XS1823355091	20/Jun/2018	Listed	15/Aug/2032
CVC CORDATUS LOAN FUND III DESIGNATED ACTIVITY COMPANY	EUR 20,000,000 Class A-2 Senior Secured Floating Rate Notes due 2032 - Voting Notes (Rule 144A)	XS1823355331	20/Jun/2018	Listed	15/Aug/2032
CVC CORDATUS LOAN FUND III DESIGNATED ACTIVITY COMPANY	EUR 20,000,000 Class A-2 Senior Secured Floating Rate Notes due 2032 - Non Voting Exchangeable Notes	XS1823355257	20/Jun/2018	Listed	15/Aug/2032



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CVC CORDATUS LOAN FUND III DESIGNATED ACTIVITY COMPANY	EUR 20,000,000 Class A-2 Senior Secured Floating Rate Notes due 2032 - Non Voting Exchangeable Notes (Rule 144A)	XS1823355414	20/Jun/2018	Listed	15/Aug/2032
CVC CORDATUS LOAN FUND III DESIGNATED ACTIVITY COMPANY	EUR 20,000,000 Class A-2 Senior Secured Floating Rate Notes due 2032 - Non Voting Notes	XS1823355174	20/Jun/2018	Listed	15/Aug/2032
CVC CORDATUS LOAN FUND III DESIGNATED ACTIVITY COMPANY	EUR 20,000,000 Class A-2 Senior Secured Floating Rate Notes due 2032 - Non Voting Notes (Rule 144A)	XS1823355505	20/Jun/2018	Listed	15/Aug/2032
CVC CORDATUS LOAN FUND III DESIGNATED ACTIVITY COMPANY	EUR 250,500,000 Class A-1 Senior Secured Floating Rate Notes due 2032 - Non Voting Exchangeable Notes	XS1823354524	20/Jun/2018	Listed	15/Aug/2032
CVC CORDATUS LOAN FUND III DESIGNATED ACTIVITY COMPANY	EUR 250,500,000 Class A-1 Senior Secured Floating Rate Notes due 2032 - Non Voting Exchangeable Notes (Rule 144A)	XS1823354953	20/Jun/2018	Listed	15/Aug/2032
CVC CORDATUS LOAN FUND III DESIGNATED ACTIVITY COMPANY	EUR 250,500,000 Class A-1 Senior Secured Floating Rate Notes due 2032 - Non Voting Notes	XS1823354441	20/Jun/2018	Listed	15/Aug/2032
CVC CORDATUS LOAN FUND III DESIGNATED ACTIVITY COMPANY	EUR 250,500,000 Class A-1 Senior Secured Floating Rate Notes due 2032 - Non Voting Notes (Rule 144A)	XS1823354870	20/Jun/2018	Listed	15/Aug/2032
CVC CORDATUS LOAN FUND III DESIGNATED ACTIVITY COMPANY	EUR 250,500,000 Class A-1 Senior Secured Floating Rate Notes due 2032 - Voting Notes	XS1823354284	20/Jun/2018	Listed	15/Aug/2032
CVC CORDATUS LOAN FUND III DESIGNATED ACTIVITY COMPANY	EUR 250,500,000 Class A-1 Senior Secured Floating Rate Notes due 2032 - Voting Notes (Rule 144A)	XS1823354797	20/Jun/2018	Listed	15/Aug/2032
CVC CORDATUS LOAN FUND III DESIGNATED ACTIVITY COMPANY	EUR 27,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2032	XS1823358608	20/Jun/2018	Listed	15/Aug/2032
CVC CORDATUS LOAN FUND III DESIGNATED ACTIVITY COMPANY	EUR 27,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2032 (Rule 144A)	XS1823358517	20/Jun/2018	Listed	15/Aug/2032
CVC CORDATUS LOAN FUND III DESIGNATED ACTIVITY COMPANY	EUR 28,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 - Non Voting Exchangeable Notes	XS1823357543	20/Jun/2018	Listed	15/Aug/2032



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CVC CORDATUS LOAN FUND III DESIGNATED ACTIVITY COMPANY	EUR 28,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 - Non Voting Exchangeable Notes (Rule 144A)	XS1823358194	20/Jun/2018	Listed	15/Aug/2032
CVC CORDATUS LOAN FUND III DESIGNATED ACTIVITY COMPANY	EUR 28,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 - Non Voting Notes	XS1823357626	20/Jun/2018	Listed	15/Aug/2032
CVC CORDATUS LOAN FUND III DESIGNATED ACTIVITY COMPANY	EUR 28,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 - Non Voting Notes (Rule 144A)	XS1823358277	20/Jun/2018	Listed	15/Aug/2032
CVC CORDATUS LOAN FUND III DESIGNATED ACTIVITY COMPANY	EUR 28,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 - Voting Notes	XS1823357899	20/Jun/2018	Listed	15/Aug/2032
CVC CORDATUS LOAN FUND III DESIGNATED ACTIVITY COMPANY	EUR 28,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 - Voting Notes (Rule 144A)	XS1823358350	20/Jun/2018	Listed	15/Aug/2032
CVC CORDATUS LOAN FUND III DESIGNATED ACTIVITY COMPANY	EUR 32,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2032 - Voting Notes	XS1823356909	20/Jun/2018	Listed	15/Aug/2032
CVC CORDATUS LOAN FUND III DESIGNATED ACTIVITY COMPANY	EUR 32,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2032 - Voting Notes (Rule 144A)	XS1823357469	20/Jun/2018	Listed	15/Aug/2032
CVC CORDATUS LOAN FUND III DESIGNATED ACTIVITY COMPANY	EUR 32,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2032 - Non Voting Exchangeable Notes	XS1823357030	20/Jun/2018	Listed	15/Aug/2032
CVC CORDATUS LOAN FUND III DESIGNATED ACTIVITY COMPANY	EUR 32,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2032 - Non Voting Exchangeable Notes (Rule 144A)	XS1823357204	20/Jun/2018	Listed	15/Aug/2032
CVC CORDATUS LOAN FUND III DESIGNATED ACTIVITY COMPANY	EUR 32,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2032 - Non Voting Notes	XS1823357113	20/Jun/2018	Listed	15/Aug/2032
CVC CORDATUS LOAN FUND III DESIGNATED ACTIVITY COMPANY	EUR 32,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2032 - Non Voting Notes (Rule 144A)	XS1823357386	20/Jun/2018	Listed	15/Aug/2032



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CVC CORDATUS LOAN FUND III DESIGNATED ACTIVITY COMPANY	EUR 47900000 Subordinated Notes due 2027	XS1052142608	08/May/2014	Listed	15/Aug/2032
CVC CORDATUS LOAN FUND VI DESIGNATED ACTIVITY COMPANY	EUR 11,600,000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2032	XS1803164265	16/Apr/2018	Listed	15/Apr/2032
CVC CORDATUS LOAN FUND VI DESIGNATED ACTIVITY COMPANY	EUR 11,600,000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2032 (144A)	XS1803166393	16/Apr/2018	Listed	15/Apr/2032
CVC CORDATUS LOAN FUND VI DESIGNATED ACTIVITY COMPANY	EUR 20,400,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2032 - Non-Voting Exchangeable Notes	XS1803164000	16/Apr/2018	Listed	15/Apr/2032
CVC CORDATUS LOAN FUND VI DESIGNATED ACTIVITY COMPANY	EUR 20,400,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2032 - Non-Voting Exchangeable Notes (144A)	XS1803166120	16/Apr/2018	Listed	15/Apr/2032
CVC CORDATUS LOAN FUND VI DESIGNATED ACTIVITY COMPANY	EUR 20,400,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2032 - Non-Voting Notes	XS1803163960	16/Apr/2018	Listed	15/Apr/2032
CVC CORDATUS LOAN FUND VI DESIGNATED ACTIVITY COMPANY	EUR 20,400,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2032 - Non-Voting Notes (144A)	XS1803166559	16/Apr/2018	Listed	15/Apr/2032
CVC CORDATUS LOAN FUND VI DESIGNATED ACTIVITY COMPANY	EUR 20,400,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2032 - Voting Notes	XS1803163887	16/Apr/2018	Listed	15/Apr/2032
CVC CORDATUS LOAN FUND VI DESIGNATED ACTIVITY COMPANY	EUR 20,400,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2032 - Voting Notes (144A)	XS1803166047	16/Apr/2018	Listed	15/Apr/2032
CVC CORDATUS LOAN FUND VI DESIGNATED ACTIVITY COMPANY	EUR 24,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2032 - Non-Voting Exchangeable Notes	XS1803163705	16/Apr/2018	Listed	15/Apr/2032
CVC CORDATUS LOAN FUND VI DESIGNATED ACTIVITY COMPANY	EUR 24,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2032 - Non-Voting Exchangeable Notes (144A)	XS1803165742	16/Apr/2018	Listed	15/Apr/2032
CVC CORDATUS LOAN FUND VI DESIGNATED ACTIVITY COMPANY	EUR 24,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2032 - Non-Voting Notes	XS1803163614	16/Apr/2018	Listed	15/Apr/2032



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CVC CORDATUS LOAN FUND VI DESIGNATED ACTIVITY COMPANY	EUR 24,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2032 - Non-Voting Notes (144A)	XS1803165825	16/Apr/2018	Listed	15/Apr/2032
CVC CORDATUS LOAN FUND VI DESIGNATED ACTIVITY COMPANY	EUR 24,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2032 - Voting Notes	XS1803163531	16/Apr/2018	Listed	15/Apr/2032
CVC CORDATUS LOAN FUND VI DESIGNATED ACTIVITY COMPANY	EUR 24,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2032 - Voting Notes (144A)	XS1803165668	16/Apr/2018	Listed	15/Apr/2032
CVC CORDATUS LOAN FUND VI DESIGNATED ACTIVITY COMPANY	EUR 24,000,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2032	XS1803164182	16/Apr/2018	Listed	15/Apr/2032
CVC CORDATUS LOAN FUND VI DESIGNATED ACTIVITY COMPANY	EUR 24,000,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2032 (144A)	XS1803166476	16/Apr/2018	Listed	15/Apr/2032
CVC CORDATUS LOAN FUND VI DESIGNATED ACTIVITY COMPANY	EUR 248,000,000 Class A-R Senior Secured Floating Rate Notes due 2032 - Non-Voting Exchangeable Notes	XS1803162640	16/Apr/2018	Listed	15/Apr/2032
CVC CORDATUS LOAN FUND VI DESIGNATED ACTIVITY COMPANY	EUR 248,000,000 Class A-R Senior Secured Floating Rate Notes due 2032 - Non-Voting Exchangeable Notes (144A)	XS1803164851	16/Apr/2018	Listed	15/Apr/2032
CVC CORDATUS LOAN FUND VI DESIGNATED ACTIVITY COMPANY	EUR 248,000,000 Class A-R Senior Secured Floating Rate Notes due 2032 - Non-Voting Notes	XS1803162566	16/Apr/2018	Listed	15/Apr/2032
CVC CORDATUS LOAN FUND VI DESIGNATED ACTIVITY COMPANY	EUR 248,000,000 Class A-R Senior Secured Floating Rate Notes due 2032 - Non-Voting Notes (144A)	XS1803164935	16/Apr/2018	Listed	15/Apr/2032
CVC CORDATUS LOAN FUND VI DESIGNATED ACTIVITY COMPANY	EUR 248,000,000 Class A-R Senior Secured Floating Rate Notes due 2032 - Voting Notes	XS1803162483	16/Apr/2018	Listed	15/Apr/2032
CVC CORDATUS LOAN FUND VI DESIGNATED ACTIVITY COMPANY	EUR 248,000,000 Class A-R Senior Secured Floating Rate Notes due 2032 - Voting Notes (144A)	XS1803164778	16/Apr/2018	Listed	15/Apr/2032
CVC CORDATUS LOAN FUND VI DESIGNATED ACTIVITY COMPANY	EUR 35,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2032 - Non-Voting Exchangeable Notes	XS1803163374	16/Apr/2018	Listed	15/Apr/2032



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CVC CORDATUS LOAN FUND VI DESIGNATED ACTIVITY COMPANY	EUR 35,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2032 - Non-Voting Exchangeable Notes (144A)	XS1803165403	16/Apr/2018	Listed	15/Apr/2032
CVC CORDATUS LOAN FUND VI DESIGNATED ACTIVITY COMPANY	EUR 35,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2032 - Non-Voting Notes	XS1803163457	16/Apr/2018	Listed	15/Apr/2032
CVC CORDATUS LOAN FUND VI DESIGNATED ACTIVITY COMPANY	EUR 35,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2032 - Non-Voting Notes (144A)	XS1803165585	16/Apr/2018	Listed	15/Apr/2032
CVC CORDATUS LOAN FUND VI DESIGNATED ACTIVITY COMPANY	EUR 35,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2032 - Voting Notes	XS1803163291	16/Apr/2018	Listed	15/Apr/2032
CVC CORDATUS LOAN FUND VI DESIGNATED ACTIVITY COMPANY	EUR 35,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2032 - Voting Notes (144A)	XS1803165312	16/Apr/2018	Listed	15/Apr/2032
CVC CORDATUS LOAN FUND VI DESIGNATED ACTIVITY COMPANY	EUR 5,000,000 Class X Senior Secured Floating Rate Notes due 2032	XS1803162137	16/Apr/2018	Listed	15/Apr/2032
CVC CORDATUS LOAN FUND VI DESIGNATED ACTIVITY COMPANY	EUR 5,000,000 Class X Senior Secured Floating Rate Notes due 2032 (144A)	XS1803164349	16/Apr/2018	Listed	15/Apr/2032
CVC CORDATUS LOAN FUND VI DESIGNATED ACTIVITY COMPANY	EUR 54,500,000 Subordinated Notes due 2029	XS1317358395	31/Mar/2016	Listed	15/Apr/2029
CVC CORDATUS LOAN FUND VI DESIGNATED ACTIVITY COMPANY	EUR 9,000,000 Class B-1-R Senior Secured Floating Rate Notes due 2032 - Non-Voting Exchangeable Notes	XS1803163028	16/Apr/2018	Listed	15/Apr/2032
CVC CORDATUS LOAN FUND VI DESIGNATED ACTIVITY COMPANY	EUR 9,000,000 Class B-1-R Senior Secured Floating Rate Notes due 2032 - Non-Voting Exchangeable Notes (144A)	XS1803165155	16/Apr/2018	Listed	15/Apr/2032
CVC CORDATUS LOAN FUND VI DESIGNATED ACTIVITY COMPANY	EUR 9,000,000 Class B-1-R Senior Secured Floating Rate Notes due 2032 - Non-Voting Notes	XS1803162996	16/Apr/2018	Listed	15/Apr/2032
CVC CORDATUS LOAN FUND VI DESIGNATED ACTIVITY COMPANY	EUR 9,000,000 Class B-1-R Senior Secured Floating Rate Notes due 2032 - Non-Voting Notes (144A)	XS1803165239	16/Apr/2018	Listed	15/Apr/2032
CVC CORDATUS LOAN FUND VI DESIGNATED ACTIVITY COMPANY	EUR 9,000,000 Class B-1-R Senior Secured Floating Rate Notes due 2032 - Voting Notes	XS1803162723	16/Apr/2018	Listed	15/Apr/2032



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CVC CORDATUS LOAN FUND VI DESIGNATED ACTIVITY COMPANY	EUR 9,000,000 Class B-1-R Senior Secured Floating Rate Notes due 2032 - Voting Notes (144A)	XS1803165072	16/Apr/2018	Listed	15/Apr/2032
CVC CORDATUS LOAN FUND VII DESIGNATED ACTIVITY COMPANY	€2,500,000 Class X Senior Secured Floating Rate Notes due 2031	XS1865597030	14/Sep/2018	Listed	15/Sep/2031
CVC CORDATUS LOAN FUND VII DESIGNATED ACTIVITY COMPANY	€2,500,000 Class X Senior Secured Floating Rate Notes due 2031 - Rule 144A	XS1865599085	14/Sep/2018	Listed	15/Sep/2031
CVC CORDATUS LOAN FUND X DESIGNATED ACTIVITY COMPANY	EUR 1,000,000 M-2 Subordinated Notes (144A)	XS1730957757	31/Jan/2018	Listed	26/Jan/2031
CVC CORDATUS LOAN FUND X DESIGNATED ACTIVITY COMPANY	EUR 1,000,000 M-2 Subordinated Notes (RegS)	XS1730957831	31/Jan/2018	Listed	26/Jan/2031
CVC CORDATUS LOAN FUND X DESIGNATED ACTIVITY COMPANY	EUR 10,000,000 Class B-2 CM Non-Voting Exchangeable Notes (144A)	XS1730937726	31/Jan/2018	Listed	26/Jan/2031
CVC CORDATUS LOAN FUND X DESIGNATED ACTIVITY COMPANY	EUR 10,000,000 Class B-2 CM Non-Voting Exchangeable Notes (RegS)	XS1730937486	31/Jan/2018	Listed	26/Jan/2031
CVC CORDATUS LOAN FUND X DESIGNATED ACTIVITY COMPANY	EUR 10,000,000 Class B-2 CM Non-Voting Notes (144A)	XS1730938880	31/Jan/2018	Listed	26/Jan/2031
CVC CORDATUS LOAN FUND X DESIGNATED ACTIVITY COMPANY	EUR 10,000,000 Class B-2 CM Non-Voting Notes (Reg S)	XS1730938534	31/Jan/2018	Listed	26/Jan/2031
CVC CORDATUS LOAN FUND X DESIGNATED ACTIVITY COMPANY	EUR 10,000,000 Class B-2 CM Voting Notes (144A)	XS1730937569	31/Jan/2018	Listed	26/Jan/2031
CVC CORDATUS LOAN FUND X DESIGNATED ACTIVITY COMPANY	EUR 10,000,000 Class B-2 CM Voting Notes (RegS)	XS1730937213	31/Jan/2018	Listed	26/Jan/2031
CVC CORDATUS LOAN FUND X DESIGNATED ACTIVITY COMPANY	EUR 12,000,000 Class F Notes (144A)	XS1730939771	31/Jan/2018	Listed	26/Jan/2031
CVC CORDATUS LOAN FUND X DESIGNATED ACTIVITY COMPANY	EUR 12,000,000 Class F Notes (RegS)	XS1730939698	31/Jan/2018	Listed	26/Jan/2031
CVC CORDATUS LOAN FUND X DESIGNATED ACTIVITY COMPANY	EUR 206,000,000 Class A-1 CM Non-Voting Exchangeable Notes (144A)	XS1730936082	31/Jan/2018	Listed	26/Jan/2031
CVC CORDATUS LOAN FUND X DESIGNATED ACTIVITY COMPANY	EUR 206,000,000 Class A-1 CM Non-Voting Exchangeable Notes (RegS)	XS1730935860	31/Jan/2018	Listed	26/Jan/2031
CVC CORDATUS LOAN FUND X DESIGNATED ACTIVITY COMPANY	EUR 206,000,000 Class A-1 CM Non-Voting Notes (144A)	XS1730937056	31/Jan/2018	Listed	26/Jan/2031
CVC CORDATUS LOAN FUND X DESIGNATED ACTIVITY COMPANY	EUR 206,000,000 Class A-1 CM Non-Voting Notes (RegS)	XS1730936918	31/Jan/2018	Listed	26/Jan/2031





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CVC CORDATUS LOAN FUND X DESIGNATED ACTIVITY COMPANY	EUR 206,000,000 Class A-1 CM Voting Notes (144A)	XS1730935944	31/Jan/2018	Listed	26/Jan/2031
CVC CORDATUS LOAN FUND X DESIGNATED ACTIVITY COMPANY	EUR 206,000,000 Class A-1 CM Voting Notes (RegS)	XS1730935787	31/Jan/2018	Listed	26/Jan/2031
CVC CORDATUS LOAN FUND X DESIGNATED ACTIVITY COMPANY	EUR 21,600,000 Class D CM Non-Voting Exchangeable Notes (144A)	XS1730939268	31/Jan/2018	Listed	26/Jan/2031
CVC CORDATUS LOAN FUND X DESIGNATED ACTIVITY COMPANY	EUR 21,600,000 Class D CM Non-Voting Exchangeable Notes (RegS)	XS1730938963	31/Jan/2018	Listed	26/Jan/2031
CVC CORDATUS LOAN FUND X DESIGNATED ACTIVITY COMPANY	EUR 21,600,000 Class D CM Non-Voting Notes (144A)	XS1730940191	31/Jan/2018	Listed	26/Jan/2031
CVC CORDATUS LOAN FUND X DESIGNATED ACTIVITY COMPANY	EUR 21,600,000 Class D CM Non-Voting Notes (RegS)	XS1730939854	31/Jan/2018	Listed	26/Jan/2031
CVC CORDATUS LOAN FUND X DESIGNATED ACTIVITY COMPANY	EUR 21,600,000 Class D CM Voting Notes (144A)	XS1730939003	31/Jan/2018	Listed	26/Jan/2031
CVC CORDATUS LOAN FUND X DESIGNATED ACTIVITY COMPANY	EUR 21,600,000 Class D CM Voting Notes (RegS)	XS1730938708	31/Jan/2018	Listed	26/Jan/2031
CVC CORDATUS LOAN FUND X DESIGNATED ACTIVITY COMPANY	EUR 22,800,000 Class C CM Non-Voting Exchangeable Notes (144A)	XS1730938617	31/Jan/2018	Listed	26/Jan/2031
CVC CORDATUS LOAN FUND X DESIGNATED ACTIVITY COMPANY	EUR 22,800,000 Class C CM Non-Voting Exchangeable Notes (RegS)	XS1730938294	31/Jan/2018	Listed	26/Jan/2031
CVC CORDATUS LOAN FUND X DESIGNATED ACTIVITY COMPANY	EUR 22,800,000 Class C CM Non-Voting Notes (144A)	XS1730939425	31/Jan/2018	Listed	26/Jan/2031
CVC CORDATUS LOAN FUND X DESIGNATED ACTIVITY COMPANY	EUR 22,800,000 Class C CM Non-Voting Notes (RegS)	XS1730939185	31/Jan/2018	Listed	26/Jan/2031
CVC CORDATUS LOAN FUND X DESIGNATED ACTIVITY COMPANY	EUR 22,800,000 Class C CM Voting Notes (144A)	XS1730938377	31/Jan/2018	Listed	26/Jan/2031
CVC CORDATUS LOAN FUND X DESIGNATED ACTIVITY COMPANY	EUR 22,800,000 Class C CM Voting Notes (RegS)	XS1730937999	31/Jan/2018	Listed	26/Jan/2031
CVC CORDATUS LOAN FUND X DESIGNATED ACTIVITY COMPANY	EUR 23,200,000 Class E Notes (144A)	XS1730940274	31/Jan/2018	Listed	26/Jan/2031
CVC CORDATUS LOAN FUND X DESIGNATED ACTIVITY COMPANY	EUR 23,200,000 Class E Notes (RegS)	XS1730939342	31/Jan/2018	Listed	26/Jan/2031
CVC CORDATUS LOAN FUND X DESIGNATED ACTIVITY COMPANY	EUR 30,000,000 Class A-2 CM Non-Voting Exchangeable Notes (144A)	XS1730936595	31/Jan/2018	Listed	26/Jan/2031



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CVC CORDATUS LOAN FUND X DESIGNATED ACTIVITY COMPANY	EUR 30,000,000 Class A-2 CM Non-Voting Exchangeable Notes (RegS)	XS1730936249	31/Jan/2018	Listed	26/Jan/2031
CVC CORDATUS LOAN FUND X DESIGNATED ACTIVITY COMPANY	EUR 30,000,000 Class A-2 CM Non-Voting Notes (144A)	XS1730937643	31/Jan/2018	Listed	26/Jan/2031
CVC CORDATUS LOAN FUND X DESIGNATED ACTIVITY COMPANY	EUR 30,000,000 Class A-2 CM Non-Voting Notes (RegS)	XS1730937304	31/Jan/2018	Listed	26/Jan/2031
CVC CORDATUS LOAN FUND X DESIGNATED ACTIVITY COMPANY	EUR 30,000,000 Class A-2 CM Voting Notes (144A)	XS1730936322	31/Jan/2018	Listed	26/Jan/2031
CVC CORDATUS LOAN FUND X DESIGNATED ACTIVITY COMPANY	EUR 30,000,000 Class A-2 CM Voting Notes (RegS)	XS1730936165	31/Jan/2018	Listed	26/Jan/2031
CVC CORDATUS LOAN FUND X DESIGNATED ACTIVITY COMPANY	EUR 42,900,000 M-1 Subordinated Notes (144A)	XS1730939938	31/Jan/2018	Listed	26/Jan/2031
CVC CORDATUS LOAN FUND X DESIGNATED ACTIVITY COMPANY	EUR 42,900,000 M-1 Subordinated Notes (RegS)	XS1730940357	31/Jan/2018	Listed	26/Jan/2031
CVC CORDATUS LOAN FUND X DESIGNATED ACTIVITY COMPANY	EUR 45,600,000 Class B-1 CM Non-Voting Exchangeable Notes (144A)	XS1730937130	31/Jan/2018	Listed	26/Jan/2031
CVC CORDATUS LOAN FUND X DESIGNATED ACTIVITY COMPANY	EUR 45,600,000 Class B-1 CM Non-Voting Exchangeable Notes (RegS)	XS1730936751	31/Jan/2018	Listed	26/Jan/2031
CVC CORDATUS LOAN FUND X DESIGNATED ACTIVITY COMPANY	EUR 45,600,000 Class B-1 CM Non-Voting Notes (144A)	XS1730938450	31/Jan/2018	Listed	26/Jan/2031
CVC CORDATUS LOAN FUND X DESIGNATED ACTIVITY COMPANY	EUR 45,600,000 Class B-1 CM Non-Voting Notes (RegS)	XS1730938021	31/Jan/2018	Listed	26/Jan/2031
CVC CORDATUS LOAN FUND X DESIGNATED ACTIVITY COMPANY	EUR 45,600,000 Class B-1 CM Voting Notes (144A)	XS1730936835	31/Jan/2018	Listed	26/Jan/2031
CVC CORDATUS LOAN FUND X DESIGNATED ACTIVITY COMPANY	EUR 45,600,000 Class B-1 CM Voting Notes (RegS)	XS1730936678	31/Jan/2018	Listed	26/Jan/2031
CWCAPITAL COBALT I, LTD.	Class A-1 First Priority Senior Secured Floating Rate Notes due 2045	USG26146AA18	27/Sep/2005	Listed	25/May/2045
CWCAPITAL COBALT I, LTD.	Class A-2 Second Priority Senior Secured Floating Rate Notes Due 2045	USG26146AB90	27/Sep/2005	Listed	25/May/2045
CWCAPITAL COBALT I, LTD.	Class B-1 Third Priority Senior Secured Floating Rate Notes due 2045	USG26146AC73	27/Sep/2005	Listed	25/May/2045
CWCAPITAL COBALT I, LTD.	Class B-2 Third Priority Senior Secured Fixed Rate Notes due 2045	USG26146AK99	27/Sep/2005	Listed	25/May/2045



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CWCAPITAL COBALT I, LTD.	Class C Fourth Priority Secured Floating Rate Capitalized Interest Notes due 2045	USG26146AD56	27/Sep/2005	Listed	25/May/2045
CWCAPITAL COBALT I, LTD.	Class D Fifth Priority Secured Floating Rate Capitalized Interest Notes due 2045	USG26146AE30	27/Sep/2005	Listed	25/May/2045
CWCAPITAL COBALT I, LTD.	Class E-1 Sixth Priority Secured Floating Rate Capitalized Interest Notes due 2045	USG26146AF05	27/Sep/2005	Listed	25/May/2045
CWCAPITAL COBALT I, LTD.	Class E-2 Sixth Priority Secured Fixed Rate Capitalized Interest Notes due 2045	USG26146AN39	27/Sep/2005	Listed	25/May/2045
CWCAPITAL COBALT I, LTD.	Class F-1 Seventh Priority Secured Floating Rate Capitalized Interest Notes due 2045	USG26146AG87	27/Sep/2005	Listed	25/May/2045
CWCAPITAL COBALT I, LTD.	Class F-2 Seventh Priority Secured Fixed Rate Capitalized Interest Notes due 2045	USG26146AP86	27/Sep/2005	Listed	25/May/2045
DAA FINANCE PLC	€500,000,000 1.601 per cent. notes due 2032	XS2244415175	05/Nov/2020	Listed	05/Nov/2032
DAA FINANCE PLC	EUR 550,000,000 1.554 per cent. Notes due 2028	XS1419674525	07/Jun/2016	Listed	07/Jun/2028
DALI CAPITAL PLC	Series No 29 - Series 29 Guaranteed Asset Backed Fixed Rate Notes due 2037	XS0279922933	21/Dec/2006	Listed	21/Dec/2037
DANICA PENSION LIVSFORSIKRINGSAKTIESEL SKAB	EUR 500,000,000 Callable Subordinated Resettable Notes due 2045	XS1117286580	29/Sep/2015	Listed	29/Sep/2045
DANSKE BANK A/S	CR000803AB - Issue of EUR 5,986,000 DANSKE 0803 Osakeobligatio Suomi 10 90% due 8 March 2024	DK0030439674	22/Feb/2019	Listed	08/Mar/2024
DANSKE BANK A/S	CR000817B - EUR 2,342,000 0817 Indeksobligatio Eettinen Eurooppa 5 T due 28 March 2024	DK0030440334	08/Mar/2019	Listed	28/Mar/2024
DANSKE BANK A/S	CR00081F - Issue of EUR 6,937,000 DANSKE 081F Autocallable due 8 March 2025	FI4000364351	22/Feb/2019	Listed	08/Mar/2025
DANSKE BANK A/S	CR00081G - Issue of EUR 297,500 Danske 081G due 15 January 2024	DK0030440763	22/Feb/2019	Listed	15/Jan/2024
DANSKE BANK A/S	CR000C8P - Issue of EUR 1,298,000.00 Equity-Linked Redemption Notes	FI4000513684	05/Jan/2022	Listed	12/Jan/2027



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DANSKE BANK A/S	DDBO FEB2 - Issue of EUR 3,104,000 DDBO FEB2 due 29 March 2024	FI4000306725	15/Mar/2018	Listed	29/Mar/2024
DANSKE BANK A/S	Series 015 - Issue of USD 500,000,000 4.375 Percent Non-Preferred Senior Notes due 12 June 2028	US23636BAQ23	12/Jun/2018	Listed	12/Jun/2028
DANSKE BANK A/S	Series 018 - Issue of U.S. \$1,500,000,000 5.375 Percent Non-Preferred Senior Notes due 12 January 2024 (144A)	US23636AAT88	16/Jan/2019	Listed	12/Jan/2024
DANSKE BANK A/S	Series 018 - Issue of U.S. \$1,500,000,000 5.375 Percent Non-Preferred Senior Notes due 12 January 2024 (Reg S)	US23636BAT61	16/Jan/2019	Listed	12/Jan/2024
DANSKE BANK A/S	Series 127-D - Issue of EUR 75,000,000 0.929 per cent Covered Bonds due 10 June 2025	XS1244088818	10/Jun/2015	Listed	10/Jun/2025
DANSKE BANK A/S	Series 135-D - Issue of EUR 480000000 1.636 per cent. Covered Bond due 23rd June 2036	XS1337306051	23/Dec/2015	Listed	23/Jun/2036
DANSKE BANK A/S	Series 142-I - Issue of EUR 80,000,000 0.805 per cent. Covered Bonds due 12 August 2036	XS1472605630	12/Aug/2016	Listed	12/Aug/2036
DANSKE BANK A/S	Series 147-D - Issue of EUR 10,000,000 0.750 per cent Covered Bonds due 2027	XS1614327416	17/May/2017	Listed	17/May/2027
DANSKE BANK A/S	Series 149-C - Issue of EUR 500,000,000 0.750 per cent. Covered Bonds due 22nd November 2027	XS1720947917	22/Nov/2017	Listed	22/Nov/2027
DANSKE BANK A/S	Series 150-D - Issue of EUR 30,000,000 1.490 per cent. Covered Bonds due 15 February 2038	XS1772610504	15/Feb/2018	Listed	15/Feb/2038
DANSKE BANK A/S	Series 152-D - Issue of EUR 100,000,000 1.389 per cent. Covered Bonds due 25 May 2033	DK0030419999	25/May/2018	Listed	25/May/2033
DANSKE BANK A/S	Series 153-D - Issue of EUR 50,000,000 1.544 per cent. Covered Bonds due 25th May 2038	DK0030420062	25/May/2018	Listed	25/May/2038
DANSKE BANK A/S	Series 159-C - Issue of EUR 1,000,000,000 0.63 per cent. Covered Bonds due 17 December 2025	XS1923382987	17/Dec/2018	Listed	17/Dec/2025



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DANSKE BANK A/S	Series 161-D - Issue of EUR 1,000,000,000 0.05 per cent. Covered Bonds due 2024	XS2049502615	13/Sep/2019	Listed	13/Sep/2024
DANSKE BANK A/S	Series 162-D - Issue of EUR 1,000,000,000 0.01 per cent Covered Bonds due 2025	XS2127137086	26/Feb/2020	Listed	26/Feb/2025
DANSKE BANK A/S	Series 164-I - Issue of EUR 2,000,000,000 0.01 per cent. Covered Bonds due 2026	XS2139735414	18/Mar/2020	Listed	18/Mar/2026
DANSKE BANK A/S	Series 166-I - Issue of EUR 1,000,000,000 0.01 per cent. Covered Bonds due 2025	XS2243045288	09/Oct/2020	Listed	09/Oct/2025
DANSKE BANK A/S	Series 169-C - Issue of EUR 1,000,000,000 2.875 per cent. Covered Bonds due 2026	XS2543180868	06/Oct/2022	Listed	06/Oct/2026
DANSKE BANK A/S	Series 172-D - Issue of EUR 1,250,000,000 3.25 per cent. Covered Bonds due 2027	XS2620722152	10/May/2023	Listed	10/May/2027
DANSKE BANK A/S	Series 173-D - Issue of EUR 1,000,000,000 3.25 per cent. Covered Bonds due 2028	XS2620722079	10/May/2023	Listed	10/May/2028
DANSKE BANK A/S	Series 19 - Issue of U.S.\$ 750,000,000 3.244 Percent Non-Preferred Senior Callable Fixed-To-Floating Rate Notes due 2025 (144A)	US23636AAV35	20/Sep/2019	Listed	20/Dec/2025
DANSKE BANK A/S	Series 19 - Issue of U.S.\$ 750,000,000 3.244 Percent Non-Preferred Senior Callable Fixed-To-Floating Rate Notes due 2025(Reg S)	US23636BAV18	20/Sep/2019	Listed	20/Dec/2025
DANSKE BANK A/S	Series 586 - Issue of EUR 25,000,000 1.223 per cent. Notes due 23 March 2026	XS1384269558	23/Mar/2016	Listed	23/Mar/2026
DANSKE BANK A/S	Series 618 - Issue of EUR 61,300,000 2.059 per cent. Non-Preferred Senior Notes due 28th June 2033	XS1844300027	26/Jun/2018	Listed	28/Jun/2033
DANSKE BANK A/S	Series 619 - Issue of EUR 50,000,000 2.03 per cent. Non-Preferred Senior Notes due 21 December 2032	XS1844299690	26/Jun/2018	Listed	21/Dec/2032
DANSKE BANK A/S	Series 621 - Issue of EUR 60,000,000 2.091 per cent. Non -Preferred Senior Notes due 7 August 2032	XS1863843188	07/Aug/2018	Listed	07/Aug/2032



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DANSKE BANK A/S	Series 622 - Issue of JPY 10,000,000,000 0.07 per cent. Non-Preferred Senior Notes due 23 August 2038	XS1865574682	23/Aug/2018	Listed	23/Aug/2038
DANSKE BANK A/S	Series 628 - Issue of NOK 1,750,000,000 3.50 per cent. Non-Preferred Senior Notes due 2024	NO0010844608	07/Mar/2019	Listed	07/Mar/2024
DANSKE BANK A/S	Series 629 - Issue of NOK 2,050,000,000 Floating Rate Non-Preferred Senior Notes due 07 March 2024	NO0010844616	07/Mar/2019	Listed	07/Mar/2024
DANSKE BANK A/S	Series 630 - Issue of EUR 500,000,000 1.625 per cent. Non-Preferred Senior Green Bonds due 15 March 2024	XS1963849440	15/Mar/2019	Listed	15/Mar/2024
DANSKE BANK A/S	Series 631 - Issue of EUR 750,000,000 Subordinated Fixed Rate Resettable Tier 2 Notes due 21 June 2029	XS1967697738	22/Mar/2019	Listed	21/Jun/2029
DANSKE BANK A/S	Series 634 - Issue of NOK 375,000,000 3.65 per cent. Non-Preferred Senior Notes due 15 May 2029	NO0010852304	15/May/2019	Listed	15/May/2029
DANSKE BANK A/S	Series 635 - Issue of NOK 250,000,000 3.20 per cent. Non-Preferred Senior Notes due 15 May 2024	NO0010852346	15/May/2019	Listed	15/May/2024
DANSKE BANK A/S	Series 637 - EUR 1,000,000,000 Non-Preferred Senior Fixed Rate Resettable Notes due 2025	XS2046595836	27/Aug/2019	Listed	27/Aug/2025
DANSKE BANK A/S	Series 638 - NOK 450,000,000 Non-Preferred Senior Fixed Rate Resettable Notes due 2030	NO0010865454	04/Oct/2019	Listed	04/Oct/2030
DANSKE BANK A/S	Series 639 - Issue of JPY 5,000,000,000 0.91 per cent. Non-Preferred Senior Callable Fixed-to-Floating Rate Notes due 2039	XS2063505049	01/Nov/2019	Listed	17/Oct/2039
DANSKE BANK A/S	Series 640 - NOK 350,000,000 2.735 per cent. Non Preferred Senior Notes due 2024	NO0010865835	10/Oct/2019	Listed	10/Oct/2024
DANSKE BANK A/S	Series 641 - NOK 600,000,000 Non-Preferred Senior Callable Floating Rate Notes due 2025	NO0010868102	11/Nov/2019	Listed	11/Nov/2025
DANSKE BANK A/S	Series 642 - NOK 750,000,000 Non-Preferred Senior Callable Fixed-to-Floating Rate Notes due 2025	NO0010868128	11/Nov/2019	Listed	11/Nov/2025



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DANSKE BANK A/S	Series 643 - Issue of EUR 750,000,000 Subordinated Fixed Rate Resetable Tier 2 Notes due 2030	XS2078761785	12/Nov/2019	Listed	12/Feb/2030
DANSKE BANK A/S	Series 644 - SEK 1,000,000,000 Subordinated Floating Rate Tier 2 Notes due 2029	XS2079696998	14/Nov/2019	Listed	14/Nov/2029
DANSKE BANK A/S	Series 645 - Issue of GBP 750,000,000 Non-Preferred Senior Fixed Rate Resetable Notes due 2028	XS2100904361	14/Jan/2020	Listed	14/Jan/2028
DANSKE BANK A/S	Series 647 - Issue of NOK 1,500,000,000 Non-Preferred Senior Callable Floating Rate Notes due 2026	NO0010875016	13/Feb/2020	Listed	13/Feb/2026
DANSKE BANK A/S	Series 649 - Issue of EUR 75,000,000 Non-Preferred Senior Fixed Rate Resetable Notes due 2026	XS2123084555	20/Feb/2020	Listed	20/Feb/2026
DANSKE BANK A/S	Series 650 - Issue of EUR 1,000,000,000 0.625 per cent. Preferred Senior Notes due 2025	XS2171316859	12/May/2020	Listed	26/May/2025
DANSKE BANK A/S	Series 651 - NOK 1,750,000,000 Preferred Senior Callable Floating Rate Notes due 2026	NO0010884547	04/Jun/2020	Listed	04/Jun/2026
DANSKE BANK A/S	Series 656 - Issue of EUR 500,000,000 Subordinated Fixed Rate Resetable Tier 2 Notes due 2030	XS2225893630	02/Sep/2020	Listed	02/Sep/2030
DANSKE BANK A/S	Series 658 - Issue of EUR 750,000,000 Subordinated Fixed Rate Resetable Tier 2 Notes due 2031	XS2299135819	15/Feb/2021	Listed	15/May/2031
DANSKE BANK A/S	Series 659 - Issue of NOK 500,000,000 Preferred Senior Floating Rate Notes due 2026	NO0010931850	17/Feb/2021	Listed	17/Feb/2026
DANSKE BANK A/S	Series 660 - Issue of NOK 300,000,000 Preferred Senior Floating Rate Notes due 2024	NO0010932445	16/Feb/2021	Listed	16/Feb/2024
DANSKE BANK A/S	Series 661 - Issue of EUR 500,000,000 Non-Preferred Senior Fixed Rate Resetable Green Bonds due June 2029	XS2351220814	09/Jun/2021	Listed	09/Jun/2029
DANSKE BANK A/S	Series 663 - Issue of NOK 1,000,000,000 Preferred Senior Callable Floating Rate Notes due 2025	NO0011084683	02/Sep/2021	Listed	02/Dec/2025



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DANSKE BANK A/S	Series 664 - Issue of SEK 250,000,000 Preferred Senior Callable Floating Rate Notes due 2025	XS2445113769	16/Feb/2022	Listed	02/Sep/2025
DANSKE BANK A/S	Series 664 - Issue of SEK 750,000,000 Preferred Senior Callable Floating Rate Notes due 2025	XS2382907249	02/Sep/2021	Listed	02/Sep/2025
DANSKE BANK A/S	Series 665 - Issue of NOK 500,000,000 Preferred Senior Callable Fixed-to-Floating Rate Notes due 2027	NO0011088619	07/Sep/2021	Listed	07/Sep/2027
DANSKE BANK A/S	Series 666 - Issue of SEK 500,000,000 Non-Preferred Senior Callable Floating Rate Notes due 2027	XS2384349713	07/Sep/2021	Listed	07/Sep/2027
DANSKE BANK A/S	Series 666 - SEK 200,000,000 Non-Preferred Senior Callable Floating Rate Notes due 2027	XS2726391837	29/Nov/2023	Listed	07/Sep/2027
DANSKE BANK A/S	Series 668 - Issue of NOK 700,000,000 Preferred Senior Callable Fixed-to-Floating Rate Notes due 2026	NO0011154627	18/Nov/2021	Listed	18/Nov/2026
DANSKE BANK A/S	Series 670 - Issue of EUR 750,000,000 Non-Preferred Senior Fixed Rate Resettable Green Bonds due 2027	XS2443438051	17/Feb/2022	Listed	17/Feb/2027
DANSKE BANK A/S	Series 671 - Issue of NOK 750,000,000 Non-Preferred Senior Callable Floating Rate Notes due 2028	NO0012447814	23/Feb/2022	Listed	23/Feb/2028
DANSKE BANK A/S	Series 672 - Issue of NOK 250,000,000 Non-Preferred Senior Callable Floating Rate Notes due 2027	NO0012450016	24/Feb/2022	Listed	24/Feb/2027
DANSKE BANK A/S	Series 673 - Issue of SEK 700,000,000 Preferred Senior Callable Fixed-to-Floating Rate Notes due 2025	XS2466080756	05/Apr/2022	Listed	05/Apr/2025
DANSKE BANK A/S	Series 674 - Issue of SEK 250,000,000 Preferred Senior Callable Floating Rate Notes due 2025	XS2466186744	05/Apr/2022	Listed	05/Apr/2025
DANSKE BANK A/S	Series 675 - EUR 1,000,000,000 Preferred Senior Fixed Rate Resettable Notes due 2027	XS2573569220	11/Jan/2023	Listed	12/Jan/2027





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DANSKE BANK A/S	Series 676 - EUR 1,000,000,000 Preferred Senior Fixed Rate Resettable Green Bonds due 2031	XS2573569576	10/Jan/2023	Listed	10/Jan/2031
DANSKE BANK A/S	Series 677 - GBP 750,000,000 Preferred Senior Fixed Rate Resettable Notes due 2027	XS2586741543	13/Feb/2023	Listed	13/Apr/2027
DANSKE BANK A/S	Series 678 - Issue of NOK 1,250,000,000 Preferred Senior Callable Fixed-to- Floating Rate Notes due 2031	NO0012839655	20/Feb/2023	Listed	20/Feb/2031
DANSKE BANK A/S	Series 679 - Issue of SEK 1,200,000,000 Preferred Senior Floating Rate Callable Green Bonds due 2026	XS2592778257	03/Mar/2023	Listed	03/Mar/2026
DANSKE BANK A/S	Series 680 - Issue of SEK 800,000,000 Preferred Senior Fixed-to-Floating Rate Callable Green Bonds due 2026	XS2592777283	03/Mar/2023	Listed	03/Mar/2026
DANSKE BANK A/S	Series 681 - Issue of SEK 500,000,000 Preferred Senior Fixed-to-Floating Rate Callable Green Bonds due 2028	XS2592778414	03/Mar/2023	Listed	03/Mar/2028
DANSKE BANK A/S	Series 682 - Issue of EUR 1,000,000,000 Non- Preferred Senior Fixed-to- Fixed Rate Resettable Green Bonds due 2030	XS2637421848	21/Jun/2023	Listed	21/Jun/2030
DANSKE BANK A/S	Series 683 - Issue of EUR 375,000,000 Preferred Senior Floating Rate Notes due 2025	XS2664508699	11/Aug/2023	Listed	11/Aug/2025
DANSKE BANK A/S	Series 684 - Issue of GBP 350,000,000 Preferred Senior Fixed-to-Fixed Rate Resettable Notes due 2028	XS2671666688	23/Aug/2023	Listed	23/Aug/2028
DANSKE BANK A/S	Series 685 - Issue of SEK 600,000,000 Preferred Senior Floating Rate Notes due 2027	XS2696116180	28/Sep/2023	Listed	28/Sep/2027
DANSKE BANK A/S	Series 686 - Issue of SEK 750,000,000 Preferred Senior Fixed-to-Floating Rate Callable Notes due 2026	XS2696762728	02/Oct/2023	Listed	29/Sep/2026



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DANSKE BANK A/S	Series 688 - Issue of NOK 2,600,000,000 Non-Preferred Senior Callable Floating Rate Notes due 2029	NO0013066324	13/Nov/2023	Listed	13/Nov/2029
DANSKE BANK A/S	Series 689 - Issue of SEK 800,000,000 Non-Preferred Senior Callable Floating Rate Notes due 2026	XS2718201432	17/Nov/2023	Listed	17/Nov/2026
DANSKE BANK A/S	Series 690 - Issue of NOK 450,000,000 Non-Preferred Senior Fixed-to-Floating Rate Callable Notes due 2029	NO0013070938	20/Nov/2023	Listed	20/Nov/2029
DANSKE BANK A/S	Series 691 - Issue of SEK 750,000,000 Preferred Senior Floating Rate Callable Notes due 2026	XS2736479457	22/Dec/2023	Listed	22/Dec/2026
DANSKE BANK A/S	Series CR0007XZ - Issue of EUR 1,402,500 due 15 January 2024	DK0030431770	08/Jan/2019	Listed	15/Jan/2024
DANSKE BANK A/S	Series CR0007YR - Issue of EUR 4,375,000 CR0007YR FI4000359526 due 31 January 2025	FI4000359526	17/Jan/2019	Listed	31/Jan/2025
DANSKE BANK A/S	Series CR0007YXB - Issue of EUR 3,177,000 DANSKE 07YX Osakeobligatio Terveys 4 Tuottohakuinen due 08 February 2024	DK0030432158	25/Jan/2019	Listed	08/Feb/2024
DANSKE BANK A/S	Series CR00080C - Issue of EUR 2,380,000 due 01 March 2025	FI4000359864	15/Feb/2019	Listed	01/Mar/2025
DANSKE BANK A/S	Series CR00080L - Issue of EUR 3,070,000 Notes due 1 March 2025	FI4000359872	15/Feb/2019	Listed	01/Mar/2025
DANSKE BANK A/S	Series CR000816A - EUR 985,000 DANSKE 0816 Indeksobligatio Eettinen Eurooppa 5 M due 28 March 2024	DK0030440417	08/Mar/2019	Listed	28/Mar/2024
DANSKE BANK A/S	Series CR000855 - Issue of EUR 6,097,000 Danske 0855 Autocallable due 28 March 2025	FI4000369491	15/Mar/2019	Listed	28/Mar/2025
DANSKE BANK A/S	Series CR000856 - Issue of EUR 5,157,000 DANSKE 0856 Autocallable due 28 March 2025	FI4000369509	15/Mar/2019	Listed	28/Mar/2025
DANSKE BANK A/S	Series CR00085X - Issue of EUR 5,191,000 DANSKE 085X Osakeobligatio Suomi 11 90% due 19 April 2024	DK0030441308	09/Apr/2019	Listed	19/Apr/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DANSKE BANK A/S	Series CR000860. - Issue of EUR 6,352,000 DANSKE 0860 Autocallable due 05 April 2025	FI4000369871	22/Mar/2019	Listed	05/Apr/2025
DANSKE BANK A/S	Series CR00086T - Issue of EUR 3,346,000 086T Osakeobligatio Terveys 5 Tuottohakuinen 07 May 2024	DK0030442389	23/Apr/2019	Listed	07/May/2024
DANSKE BANK A/S	Series CR00086Y - Issue of EUR 2,883,000 DANSKE 086Y Autocallable 2025 , ISIN: FI4000369996 due 29 April 2025	FI4000369996	15/Apr/2019	Listed	29/Apr/2025
DANSKE BANK A/S	Series CR000877 - Issue of EUR 3,040,000 DANSKE 0877 Autocallable 2025 , ISIN: FI4000375068 due 2 May 2025	FI4000375068	18/Apr/2019	Listed	02/May/2025
DANSKE BANK A/S	Series CR00087T - Issue of EUR 5,220,000 DANSKE 087T Autocallable 2025 , ISIN: FI4000375266 due 29 April 2025	FI4000375266	15/Apr/2019	Listed	29/Apr/2025
DANSKE BANK A/S	Series CR000886 - Issue of EUR 2,000,000 DANSKE 0886 Autocallable Notes due 24 April 2024	FI4000375324	12/Apr/2019	Listed	24/Apr/2024
DANSKE BANK A/S	Series CR0008HZ - Issue of EUR 5,058,000 DANSKE 08HZ Autocallable 2025 , ISIN: FI4000375506 due 29 May 2025	FI4000375506	15/May/2019	Listed	29/May/2025
DANSKE BANK A/S	Series CR0008J6 - Issue of EUR 4,961,000 DANSKE 08J6 Osakeobligatio Eurooppa, ISIN: DK0030443270 due 31 May 2024	DK0030443270	17/May/2019	Listed	31/May/2024
DANSKE BANK A/S	Series CR0008K5 - Issue of EUR 3,069,000 DANSKE 08K5 Osakeobligatio Suomi 12 T due 19 June 2024	DK0030444328	03/Jun/2019	Listed	19/Jun/2024
DANSKE BANK A/S	Series CR0008KZ - Issue of EUR 6,364,000 DANSKE 08KZ Autocallable 28 June 2025	FI4000384086	14/Jun/2019	Listed	28/Jun/2025
DANSKE BANK A/S	Series CR0008L1 - Issue of EUR 2,032,000 DANSKE 08L1 Autocallable 28 June 2025	FI4000384094	14/Jun/2019	Listed	28/Jun/2025



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DANSKE BANK A/S	Series CR0008LH - EUR 6,562,000 DANSKE 08LH Osakeobligatio Pohjoismaat	DK0030445804	05/Jul/2019	Listed	19/Jul/2024
DANSKE BANK A/S	Series CR0008MD - EUR 988,000 DANSKE 08MD Osakeobligatio Eurooppa Suuryhtiöt - Maltillinen	DK0030446612	12/Jul/2019	Listed	26/Jul/2024
DANSKE BANK A/S	Series CR0008MF - EUR 2,370,000 DANSKE 08MF Osakeobligatio Eurooppa Suuryhtiöt - Tuottohakuinen	DK0030446539	12/Jul/2019	Listed	26/Jul/2024
DANSKE BANK A/S	Series CR0008MK - Issue of EUR 4,303,000 DANSKE 08MK Autocallable 2025	FI4000387535	12/Jul/2019	Listed	26/Jul/2025
DANSKE BANK A/S	Series CR0008NN - EUR 3,720,000 DANSKE 08NN Osakeobligatio Suomi 13 90%	DK0030448667	23/Aug/2019	Listed	06/Sep/2024
DANSKE BANK A/S	Series CR0008PL - Issue of 08PL Osakeobligatio Maailma 29, ISIN: DK0030448907	DK0030448907	13/Sep/2019	Listed	27/Sep/2024
DANSKE BANK A/S	Series CR0008QD - Issue of EUR 4,468,000 DANSKE 08QD Osakeobligatio Pohjoismaat 2 Notes due 18 October 2024	DK0030449392	04/Oct/2019	Listed	18/Oct/2024
DANSKE BANK A/S	Series CR0008QF - Issue of EUR 2,974,000 DANSKE 08QF Autocallable 2025	FI4000391354	13/Sep/2019	Listed	26/Sep/2025
DANSKE BANK A/S	Series CR0008RC - Issue of EUR 2,954,000 08RC Indeksobligatio Puhtaampi Eurooppa,	DK0030450721	25/Oct/2019	Listed	08/Nov/2024
DANSKE BANK A/S	Series CR0008RD - EUR 1,850,000 DANSKE 08RD Autocallable 2024	FI4000396668	30/Sep/2019	Listed	14/Oct/2024
DANSKE BANK A/S	Series CR0008RR - Issue of EUR 1,000,000 DANSKE 08RR Sprinter 2019	FI4000400171	23/Oct/2019	Listed	30/Oct/2024
DANSKE BANK A/S	Series CR0008S9 - Issue of EUR 6,031,000 Osakeobligatio Suomi- Ruotsi VI	DK0030451968	15/Nov/2019	Listed	29/Nov/2024
DANSKE BANK A/S	Series CR0008SD - Issue of DANSKE 08SD Autocallable 2025	FI4000400130	15/Nov/2019	Listed	29/Nov/2025
DANSKE BANK A/S	Series CR0008SH - Issue of EUR 3,763,000.00 DANSKE 08SH Autocallable 2025	FI4000400148	15/Nov/2019	Listed	29/Nov/2025



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DANSKE BANK A/S	Series CR0008T6 - Issue of EUR 2,310,000 DANSKE 08T6 Nokian Renkaat AC 2	DK0030452180	08/Nov/2019	Listed	22/Nov/2024
DANSKE BANK A/S	Series CR0008V2 - Issue of EUR 2,868,000.00 08V2 Osakeobligatio Kulutustuotteet	DK0030452859	09/Dec/2019	Listed	19/Dec/2024
DANSKE BANK A/S	Series CR0008VH - Issue of EUR 2,042,000 DANSKE 08VH Autocallable 2025	FI4000410469	13/Dec/2019	Listed	27/Dec/2025
DANSKE BANK A/S	Series CR0008XJ - Issue of DANSKE 08XJ Osakeobligatio Suomi 14 90%	DK0030453907	30/Dec/2019	Listed	10/Jan/2025
DANSKE BANK A/S	Series CR00090W - Issue of EUR 2,048,000.00 Notes DANSKE 090W Osakeobligatio Kulutustuotteet 2	DK0030455019	17/Jan/2020	Listed	31/Jan/2025
DANSKE BANK A/S	Series CR00091R - Issue of EUR 1,698,000.00 notes due 2026	FI4000411335	17/Jan/2020	Listed	31/Jan/2026
DANSKE BANK A/S	Series CR00093Y - Issue of 3,740,000 Equity-Linked Redemption Notes due 2025	DK0030456843	07/Feb/2020	Listed	21/Feb/2025
DANSKE BANK A/S	Series CR00094G - Issue of €18,382.52 DANSKE 094G Luottokorilaina Eurooppa HY USD , ISIN: XS2096663914	XS2096663914	04/Feb/2020	Listed	15/Jan/2025
DANSKE BANK A/S	Series CR00095T - Issue of EUR 7,322,000 DANSKE 095T Autocallable 2026	FI4000414560	14/Feb/2020	Listed	28/Feb/2026
DANSKE BANK A/S	Series CR00097L - Issue of up to EUR 50,000,000.00 Index-Linked Redemption Notes due 2025	DK0030463112	28/Feb/2020	Listed	14/Mar/2025
DANSKE BANK A/S	Series CR000986 - Issue of up to EUR 1,255,000.00 Equity-Linked Redemption Notes due 2025	FI4000414909	17/Feb/2020	Listed	02/Mar/2025
DANSKE BANK A/S	Series CR00099P - Issue of Up to EUR 1,803,000 Equity-Linked Redemption Notes due 2026	FI4000415070	14/Feb/2020	Listed	28/Feb/2026
DANSKE BANK A/S	Series CR0009BW - Issue of EUR 3,371,000 Equity-Linked Redemption Notes due 2025	DK0030464003	20/Mar/2020	Listed	03/Apr/2025
DANSKE BANK A/S	Series CR0009C3 - Issue of EUR 2,616,000.00 Equity-Linked Redemption Notes due 2026	FI4000415120	13/Mar/2020	Listed	27/Mar/2026



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DANSKE BANK A/S	Series CR0009C5 - Issue of EUR 6,259,000 Equity-Linked Redemption Notes due 2026	FI4000415138	13/Mar/2020	Listed	27/Mar/2026
DANSKE BANK A/S	Series CR0009CC - Issue of USD2,641.32 Credit-Linked Redemption Notes due 2025	XS2112956607	06/Mar/2020	Listed	15/Jan/2025
DANSKE BANK A/S	Series CR0009JS - Issue of up to EUR 50,000,000 Credit-Linked Redemption Notes due January 15, 2025	FI4000415468	23/Mar/2020	Listed	15/Jan/2025
DANSKE BANK A/S	Series CR0009JV - Issue of EUR 917,000 09JV Osakeobligatio Ruotsi, due 24 April 2025	DK0030464359	09/Apr/2020	Listed	24/Feb/2025
DANSKE BANK A/S	Series CR0009L0 - Issue of EUR453,000 Equity-Linked Redemption due 2026	FI4000415542	17/Apr/2020	Listed	30/Apr/2026
DANSKE BANK A/S	Series CR0009ML - Issue of EUR 1,745,000 Equity-Linked Redemption Notes due 2026	FI4000415658	17/Apr/2020	Listed	30/Apr/2026
DANSKE BANK A/S	Series CR0009MZ - Issue of EUR 3,300,000 CR0009MZ	XS2130090520	09/Mar/2020	Listed	15/Jan/2025
DANSKE BANK A/S	Series CR0009NR - Issue of EUR Up to 3,000,000 Credit-Linked Redemption Notes due 2025	FI4000415716	27/Mar/2020	Listed	15/Jan/2025
DANSKE BANK A/S	Series CR0009Q9 - Issue of EUR 2,200,000 DANKE 09Q9 CLN Tranche 2025	XS2134383525	27/Mar/2020	Listed	15/Jan/2025
DANSKE BANK A/S	Series CR0009R3 - Issue of EUR 1,792,000 Equity-Linked Redemption Notes due 19 May 2025	DK0030465240	04/May/2020	Listed	19/May/2025
DANSKE BANK A/S	Series CR0009SZ - Issue of EUR 5,255,000 Equity-Linked Redemption Notes due 2025	FI4000426036	04/May/2020	Listed	18/May/2025
DANSKE BANK A/S	Series CR0009TB - Issue of EUR 1,050,000 DANKE 09TB CLN Tranche due January 2025	XS2146184192	09/Apr/2020	Listed	15/Jan/2025
DANSKE BANK A/S	Series CR0009WS - Issue of EUR 1,205,000 Index-Linked Redemption Notes	DK0030465679	22/May/2020	Listed	05/Jun/2025
DANSKE BANK A/S	Series CR0009X5 - Issue of EUR 1,625,000 Equity-Linked Redemption Notes due April 2025	FI4000429154	24/Apr/2020	Listed	30/Apr/2025



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DANSKE BANK A/S	Series CR0009Y8 - Issue of EUR 3,558,000 Equity-Linked Redemption due 2025	FI4000429295	14/May/2020	Listed	28/May/2025
DANSKE BANK A/S	Series CR0009YD - Issue of EUR 3,105,000.00 Equity-Linked Redemption Notes due 2025	DK0030466560	12/Jun/2020	Listed	26/Jun/2025
DANSKE BANK A/S	Series CR0009YF - Issue of EUR 1,795,000 DANSKE 09YF CLN Tranche 2025	FI4000429352	18/May/2020	Listed	15/Jul/2025
DANSKE BANK A/S	Series CR000B0P - Issue of EUR 2,681,000.00 Equity-Linked Redemption Notes due 2026	FI4000439658	12/Jun/2020	Listed	26/Jun/2026
DANSKE BANK A/S	Series CR000B11 - Issue of EUR 2,199,000.00 Index-Linked Redemption Notes due June 2025.	FI4000439781	15/Jun/2020	Listed	23/Jun/2025
DANSKE BANK A/S	Series CR000B13 - Issue of EUR 1,531,000 OB13 Indeksobligatio Suomi 10	DK0030466800	03/Jul/2020	Listed	17/Jul/2025
DANSKE BANK A/S	Series CR000B28 - Issue of EUR 5,000 dated 15 July 2025	XS2178036674	08/Jun/2020	Listed	15/Jul/2025
DANSKE BANK A/S	Series CR000B31 - Issue of EUR 1,846,000 DANSKE OB31 Sprinter 2025	FI4000440193	02/Jul/2020	Listed	13/Jul/2025
DANSKE BANK A/S	Series CR000B3F - Issue of EUR 1,655,000.00 Equity-Linked Redemption Notes due June 2025	DK0030467618	12/Jun/2020	Listed	26/Jun/2025
DANSKE BANK A/S	Series CR000B47 - Issue of EUR 3,753,000 Equity-Linked Redemption Notes due 2025	DK0030468426	24/Jul/2020	Listed	07/Aug/2025
DANSKE BANK A/S	Series CR000B8Y - Issue of EUR 2,140,000 Equity-Linked Redemption Notes due 2025	DK0030469580	28/Aug/2020	Listed	11/Sep/2025
DANSKE BANK A/S	Series CR000BB5 - Issue of EUR 601,000.00 Equity-Linked Redemption Notes due 2025	DK0030469820	18/Sep/2020	Listed	02/Oct/2025
DANSKE BANK A/S	Series CR000BBC - Issue of EUR 5,356,000.00 Equity-Linked Redemption Notes due 2026	FI4000441753	14/Sep/2020	Listed	28/Sep/2026
DANSKE BANK A/S	Series CR000BCX - Issue of EUR 2,725,000 OBCX Osakeobligatio Terveys 8	DK0030470323	09/Oct/2020	Listed	23/Oct/2025



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DANSKE BANK A/S	Series CR000BFT - Issue of EUR 3,903,000.00 Equity-Linked Redemption Notes due 2026	FI4000441969	15/Oct/2020	Listed	29/Oct/2026
DANSKE BANK A/S	Series CR000BFX - Issue of EUR 1,179,000.00 Equity-Linked Redemption Notes due 2025	FI4000441993	01/Oct/2020	Listed	12/Oct/2025
DANSKE BANK A/S	Series CR000BGG - Issue of EUR 1,167,000.00 Equity-Linked Redemption Notes	DK0030470836	30/Oct/2020	Listed	13/Nov/2025
DANSKE BANK A/S	Series CR000BJS - Issue of EUR 1,315,000.00 Equity-Linked Redemption Notes due 2025	DK0030471214	23/Oct/2020	Listed	06/Nov/2025
DANSKE BANK A/S	Series CR000BK0 - Issue of EUR Up to 4,452,000.00 Equity-Linked Redemption Notes due 2026	FI4000442348	06/Nov/2020	Listed	20/Nov/2026
DANSKE BANK A/S	Series CR000BKH - Issue of EUR 3,276,000 Equity-Linked Redemption Notes due 2026	FI4000442389	13/Nov/2020	Listed	27/Nov/2026
DANSKE BANK A/S	Series CR000BKS - Issue of EUR 1,655,000.00 Equity-Linked Redemption Notes	DK0030471487	20/Nov/2020	Listed	04/Dec/2025
DANSKE BANK A/S	Series CR000BN5 - Issue of EUR 2,335,000.00 Equity-Linked Redemption Notes due 2025	FI4000452537	06/Nov/2020	Listed	13/Nov/2025
DANSKE BANK A/S	Series CR000BN8 - Issue of EUR 1,150,000 Equity-Linked Redemption Notes	DK0030471800	13/Nov/2020	Listed	27/Nov/2025
DANSKE BANK A/S	Series CR000BP7 - Issue of EUR823,000 0BP7 Osakeobligatio Pohjois-Eurooppa 2, ISIN: DK0030472295	DK0030472295	11/Dec/2020	Listed	29/Dec/2025
DANSKE BANK A/S	Series CR000BQC - Issue of EUR 2,603,000.00 Equity-Linked Redemption Notes due 2026	FI4000456090	14/Dec/2020	Listed	28/Dec/2026
DANSKE BANK A/S	Series CR000BQD - Issue of EUR 5,475,000.00 DANSKE 0BQD Autocallable 2026	FI4000456108	14/Dec/2020	Listed	28/Dec/2026
DANSKE BANK A/S	Series CR000BR7 - Issue of EUR 1,345,000.00 0BR7 Osakeobligatio Telecom 3	DK0030472964	11/Jan/2021	Listed	25/Jan/2026
DANSKE BANK A/S	Series CR000BRK - Issue of EUR 5,922,000.00 DANSKE 0BRK Autocallable 2026	FI4000466305	14/Dec/2020	Listed	22/Dec/2026
DANSKE BANK A/S	Series CR000BS9 - Issue of EUR 719,000.00 Index-Linked Redemption	DK0030473855	29/Jan/2021	Listed	12/Feb/2026





Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DANSKE BANK A/S	Series CR000BSG - Issue of EUR 1,117,000.00 Equity-Linked Redemption Notes due 2027	FI4000466651	08/Jan/2021	Listed	22/Jan/2027
DANSKE BANK A/S	Series CR000BT7 - Issue of EUR 661,000.00 Equity-Linked Redemption	DK0030476015	19/Feb/2021	Listed	05/Mar/2026
DANSKE BANK A/S	Series CR000BT8 - Issue of EUR 2,100,000.00 Equity-Linked Redemption Notes	FI4000476916	08/Feb/2021	Listed	15/Feb/2026
DANSKE BANK A/S	Series CR000BTM - EUR 1,934,000 Equity-Linked Redemption Notes CR000BTM	FI4000480116	12/Feb/2021	Listed	26/Feb/2027
DANSKE BANK A/S	Series CR000BTQ - Issue of EUR 4,294,000.00 Equity-Linked Redemption Notes due 2027.	FI4000480132	05/Feb/2021	Listed	19/Feb/2027
DANSKE BANK A/S	Series CR000BTX - Issue of 1,934,000.00 Notes DANSKE 0BTX Sprinter 2026 , ISIN: FI4000480199	FI4000480199	12/Feb/2021	Listed	26/Feb/2026
DANSKE BANK A/S	Series CR000BV2 - Issue of EUR 716,000.00 Equity-Linked Redemption Notes	DK0030482419	12/Mar/2021	Listed	26/Mar/2026
DANSKE BANK A/S	Series CR000BV3 - Issue of EUR 275000.00 Equity-Linked Redemption Notes.	DK0030482682	08/Feb/2021	Listed	22/Feb/2026
DANSKE BANK A/S	Series CR000BW7 - Issue of EUR 170,000.00 Equity-Linked Redemption Notes due 2026	FI4000480579	09/Mar/2021	Listed	16/Mar/2026
DANSKE BANK A/S	Series CR000BW9 - Issue of EUR 1,520,000.00 Equity-Linked Redemption Notes	DK0030483813	01/Apr/2021	Listed	15/Apr/2026
DANSKE BANK A/S	Series CR000BWL - Issue of EUR 200,000.00 Index-Linked Redemption Notes	DK0030484035	05/Mar/2021	Listed	19/Mar/2026
DANSKE BANK A/S	Series CR000BWV - Issue of EUR 2,221,000.00 Equity-Linked Redemption	FI4000490719	22/Mar/2021	Listed	05/Apr/2027
DANSKE BANK A/S	Series CR000BX7 - Issue of EUR 4,058,000.00 Equity-Linked Redemption	FI4000490859	22/Mar/2021	Listed	31/Mar/2027
DANSKE BANK A/S	Series CR000BXL - Issue of EUR 9,397,000.00 DANSKE Equity-Linked Redemption Notes due 2027	FI4000490917	14/Apr/2021	Listed	28/Apr/2027
DANSKE BANK A/S	Series CR000BXM - Issue of EUR 4,600,000.00 Equity-Linked Redemption Notes	FI4000490933	13/Apr/2021	Listed	22/Apr/2027
DANSKE BANK A/S	Series CR000BXX - Issue of EUR 995,000.00 Equity-Linked Redemption	DK0030485008	23/Apr/2021	Listed	07/May/2026



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DANSKE BANK A/S	Series CR000BXY - Issue of EUR 1,750,000 Equity-Linked Redemption Notes	FI4000491022	06/Apr/2021	Listed	20/Apr/2026
DANSKE BANK A/S	Series CR000BY4 - Issue of EUR 4,264,000.00 Equity-Linked Redemption Notes	FI4000491048	15/Apr/2021	Listed	26/Apr/2027
DANSKE BANK A/S	Series CR000BYB - Issue of EUR 447,000.00 Equity-Linked Redemption	FI4000491071	23/Apr/2021	Listed	30/Apr/2026
DANSKE BANK A/S	Series CR000BYK - Issue of EUR 1,275,000.00 Equity-Linked Redemption	FI4000491105	14/Apr/2021	Listed	28/Apr/2027
DANSKE BANK A/S	Series CR000BYM - Issue of EUR 4,163,000 Equity-Linked Redemption Notes.	FI4000496252	21/Apr/2021	Listed	05/May/2027
DANSKE BANK A/S	Series CR000BYQ - Issue of EUR 633,000.00 Equity-Linked Redemption	DK0030486089	23/Apr/2021	Listed	07/May/2026
DANSKE BANK A/S	Series CR000BYR - Issue of EUR 526,000.00 Equity-Linked Redemption Notes CR000BYR (the "Notes")	DK0030486162	23/Apr/2021	Listed	07/May/2026
DANSKE BANK A/S	Series CR000BYV - Issue of EUR 4,216,000.00 Equity-Linked Redemption Notes	FI4000496401	19/Apr/2021	Listed	03/May/2027
DANSKE BANK A/S	SERIES CR000BYW - Issue of EUR 1,179,000.00 Equity-Linked Redemption	FI4000496419	15/Apr/2021	Listed	29/Apr/2027
DANSKE BANK A/S	Series CR000BZ2 - Issue of EUR 2,159,000.00 Equity-Linked Redemption Notes due 2027	FI4000496542	30/Apr/2021	Listed	11/May/2027
DANSKE BANK A/S	Series CR000BZ3 - Issue of EUR 711,000.00 Equity-Linked Redemption Notes CR000BZ3	DK0030486329	14/May/2021	Listed	28/May/2026
DANSKE BANK A/S	Series CR000BZ9 - Issue of EUR 7,390,000 Equity-Linked Redemption Notes	FI4000496666	14/May/2021	Listed	28/May/2027
DANSKE BANK A/S	Series CR000BZC - Issue of EUR 4,046,000.00 Equity-Linked Redemption Notes due 2027	FI4000496708	30/Apr/2021	Listed	12/May/2027
DANSKE BANK A/S	Series CR000BZX - Issue of EUR 5,374,000.00 Equity-Linked Redemption Notes	FI4000496757	14/May/2021	Listed	28/May/2027
DANSKE BANK A/S	Series CR000C00 - Issue of EUR 624,000 Equity-Linked Redemption Notes CR000C00	DK0030487566	04/Jun/2021	Listed	18/Jun/2026
DANSKE BANK A/S	Series CR000C01 - Issue of EUR 595,000.00 Equity-Linked Redemption Notes.	DK0030487483	04/Jun/2021	Listed	18/Jun/2026



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DANSKE BANK A/S	Series CR000C02 - Issue of EUR 670,000.00 Equity-Linked Redemption Notes	DK0030487210	04/Jun/2021	Listed	18/Jun/2026
DANSKE BANK A/S	Series CR000C07 - Issue of EUR 275,000 Index-Linked Redemption Notes	DK0030487640	14/May/2021	Listed	28/May/2026
DANSKE BANK A/S	Series CR000C0G - Issue of EUR 1,095,000 DANSKE OCOG Autocallable 2026, ISIN: FI4000506837	FI4000506837	19/May/2021	Listed	26/May/2026
DANSKE BANK A/S	Series CR000C0M - Issue of EUR 4,595,000.00 Equity-Linked Redemption	FI4000506886	27/May/2021	Listed	10/Jun/2027
DANSKE BANK A/S	Series CR000C0P - Issue of 3,096,000 Equity-Linked Redemption Notes CR000C0P	FI4000506944	01/Jun/2021	Listed	10/Jun/2027
DANSKE BANK A/S	Series CR000C0X - Issue of EUR 3,640,000 Equity-Linked Redemption Notes	FI4000507025	26/May/2021	Listed	04/Jun/2027
DANSKE BANK A/S	Series CR000C0Y - Issue of EUR 2,078,000.00 Equity-Linked Redemption Notes	FI4000507074	14/Jun/2021	Listed	28/Jun/2027
DANSKE BANK A/S	Series CR000C13 - Issue of EUR 746,000.00 Equity-Linked Redemption Notes CR000C13	DK0030488374	28/Jun/2021	Listed	13/Jul/2026
DANSKE BANK A/S	Series CR000C1V - Issue of EUR 4,462,000.00 Equity-Linked Redemption Notes due 2027.	FI4000507363	23/Jun/2021	Listed	07/Jul/2027
DANSKE BANK A/S	Series CR000C1X - Issue of EUR 566,000.00 Equity-Linked Redemption Notes CR000C1X	DK0030491402	23/Jul/2021	Listed	06/Aug/2026
DANSKE BANK A/S	Series CR000C1Y - Issue of EUR 540,000.00 Index-Linked Redemption Notes CR000C1Y	DK0030491329	23/Jul/2021	Listed	06/Aug/2026
DANSKE BANK A/S	Series CR000C26 - Issue of EUR 743,000.00 Equity-Linked Redemption Notes CR000C26	DK0030491592	23/Jul/2021	Listed	06/Aug/2026
DANSKE BANK A/S	Series CR000C2C - Issue of EUR 5,118,000.00 Equity-Linked Redemption	FI4000507603	14/Jul/2021	Listed	28/Jul/2027
DANSKE BANK A/S	Series CR000C2G - Issue of EUR 1,675,000.00 Equity-Linked Redemption Notes	DK0030491758	28/Jun/2021	Listed	06/Jul/2026
DANSKE BANK A/S	Series CR000C2P - Issue of EUR 4,586,000.00 Equity-Linked Redemption Notes	FI4000507736	14/Jul/2021	Listed	28/Jul/2027



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DANSKE BANK A/S	Series CR000C34 - Issue of EUR 478,000.00 Equity-Linked Redemption Notes	DK0030493101	13/Aug/2021	Listed	27/Aug/2026
DANSKE BANK A/S	Series CR000C3L - Issue of EUR 5,056,000.00 Equity-Linked Redemption Notes	FI4000508015	27/Jul/2021	Listed	10/Aug/2027
DANSKE BANK A/S	Series CR000C3X - Issue of EUR 2,292,000.00 Equity-Linked Redemption Notes	FI4000508056	16/Aug/2021	Listed	30/Aug/2027
DANSKE BANK A/S	Series CR000C3Z - Issue of EUR 5,450,000.00 Equity-Linked Redemption Notes	FI4000508064	16/Aug/2021	Listed	25/Aug/2027
DANSKE BANK A/S	Series CR000C4B - Issue of EUR 594,000.00 Index-Linked Redemption Notes CR000C4B	DK0030493960	03/Sep/2021	Listed	17/Sep/2026
DANSKE BANK A/S	Series CR000C4M - Issue of EUR 768,000.00 Equity-Linked Redemption Notes CR000C4M	DK0030494265	24/Sep/2021	Listed	08/Oct/2026
DANSKE BANK A/S	Series CR000C4N - Issue of EUR 5,445,000.00 Equity-Linked Redemption Notes	FI4000508296	08/Sep/2021	Listed	17/Sep/2027
DANSKE BANK A/S	Series CR000C4P - Issue of EUR 5,344,000.00 Equity-Linked Redemption Notes	FI4000508320	14/Sep/2021	Listed	28/Sep/2027
DANSKE BANK A/S	Series CR000C4W - Issue of EUR 1,337,000.00 Equity-Linked Redemption Notes	FI4000508403	01/Oct/2021	Listed	11/Oct/2026
DANSKE BANK A/S	Series CR000C52 - Issue of EUR 4,988,000.00 Equity-Linked Redemption Notes	FI4000511480	15/Sep/2021	Listed	29/Sep/2027
DANSKE BANK A/S	Series CR000C57 - Issue of EUR 221,000.00 Equity-Linked Redemption Notes	DK0030494349	15/Oct/2021	Listed	29/Oct/2026
DANSKE BANK A/S	Series CR000C59 - Issue of EUR 665,000.00 Index-Linked Redemption Notes CR000C59	DK0030494422	15/Oct/2021	Listed	29/Oct/2026
DANSKE BANK A/S	Series CR000C5G - Issue of EUR 4,292,000.00 Equity-Linked Redemption Notes CR000C5G	FI4000511662	01/Oct/2021	Listed	15/Oct/2027
DANSKE BANK A/S	Series CR000C5H - Issue of EUR 3,273,000 Equity-Linked Redemption Notes	FI4000511928	14/Oct/2021	Listed	28/Oct/2027
DANSKE BANK A/S	Series CR000C5K - Issue of EUR 1,725,000.00 Equity-Linked Redemption Notes CR000C5K	DK0030494695	24/Sep/2021	Listed	05/Oct/2026



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DANSKE BANK A/S	Series CR000C65 - Issue of EUR 568,000.00 0C65 Equity-Linked Redemption Notes	DK0030495072	05/Nov/2021	Listed	19/Nov/2026
DANSKE BANK A/S	Series CR000C69 - Issue of EUR 2,775,000.00 Equity-Linked Redemption Notes CR000C69	FI4000512371	15/Oct/2021	Listed	29/Oct/2027
DANSKE BANK A/S	Series CR000C6S - Issue of EUR 1,833,000.00 Equity-Linked Redemption Notes CR000C6S	FI4000512504	15/Nov/2021	Listed	29/Nov/2027
DANSKE BANK A/S	Series CR000C6T - Issue of EUR 1,985,000.00 Equity-Linked Redemption Notes CR000C6T	FI4000512553	02/Nov/2021	Listed	09/Nov/2026
DANSKE BANK A/S	Series CR000C71 - Issue of EUR 4,143,000.00 Equity-Linked Redemption Notes CR000C71	FI4000512686	15/Nov/2021	Listed	29/Nov/2027
DANSKE BANK A/S	Series CR000C78 - Issue of EUR 1,376,000.00 Index-Linked Redemption Notes	DK0030496393	26/Nov/2021	Listed	10/Dec/2026
DANSKE BANK A/S	Series CR000C79 - Issue of EUR 1,382,000.00 Equity-Linked Redemption Notes CR000C79	DK0030496476	26/Oct/2021	Listed	10/Dec/2026
DANSKE BANK A/S	Series CR000C7C - Issue of EUR 745,000.00 Equity-Linked Redemption Notes CR000C7C	DK0030496559	05/Nov/2021	Listed	16/Nov/2026
DANSKE BANK A/S	Series CR000C7J - Issue of EUR 5,387,000.00 Equity-Linked Redemption Notes CR000C7J	FI4000512801	15/Nov/2021	Listed	29/Nov/2027
DANSKE BANK A/S	Series CR000C7Y - Issue of EUR 5,696,000.00 Equity-Linked Redemption Notes	FI4000513049	26/Nov/2021	Listed	10/Dec/2027
DANSKE BANK A/S	Series CR000C80 - Issue of EUR 3,314,000.00 Equity-Linked Redemption Notes	DK0030496989	17/Dec/2021	Listed	31/Dec/2026
DANSKE BANK A/S	Series CR000C81 - Issue of EUR 4,068,000.00 Equity-Linked Redemption Notes	FI4000513239	13/Dec/2021	Listed	27/Dec/2027
DANSKE BANK A/S	Series CR000C83 - Issue of EUR 3,127,000.00 Equity-Linked Redemption Notes	FI4000513254	30/Nov/2021	Listed	14/Dec/2027
DANSKE BANK A/S	Series CR000C8B - Issue of 370,000.00 Index-Linked Redemption Notes	DK0030497284	10/Dec/2021	Listed	23/Dec/2026
DANSKE BANK A/S	Series CR000C8H - Issue of EUR 565,000.00 Equity-Linked Redemption Notes CR000C8H	FI4000513445	10/Dec/2021	Listed	17/Dec/2026



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DANSKE BANK A/S	Series CR000C8M - Issue of EUR 1,324,000.00 Index-Linked Redemption Notes	DK0030497607	14/Jan/2022	Listed	28/Jan/2027
DANSKE BANK A/S	Series CR000C8R - Issue of EUR 4,226,000.00 Equity-Linked Redemption Notes	FI4000513676	15/Dec/2021	Listed	29/Dec/2027
DANSKE BANK A/S	Series CR000C9F - Issue of EUR 4,205,000 Equity-Linked Redemption Notes	FI4000513890	10/Jan/2022	Listed	19/Jan/2028
DANSKE BANK A/S	Series CR000C9M - Issue of EUR 1,155,000.00 Credit-Linked Redemption Notes	FI4000514005	29/Dec/2021	Listed	09/Jan/2027
DANSKE BANK A/S	Series CR000C9X - Issue of EUR 750,000.00 Equity-Linked Redemption Notes	DK0030498092	04/Feb/2022	Listed	18/Feb/2027
DANSKE BANK A/S	Series CR000CB5 - Issue of EUR 4,187,000.00 Equity-Linked Redemption Notes	FI4000514062	21/Jan/2022	Listed	01/Feb/2028
DANSKE BANK A/S	Series CR000CB9 - Issue of EUR 4,250,000.00 Equity-Linked Redemption Notes	FI4000514146	27/Jan/2022	Listed	07/Feb/2028
DANSKE BANK A/S	Series CR000CBD - Issue of EUR 1,007,000.00 Index-Linked Redemption Notes	DK0030503941	18/Feb/2022	Listed	04/Mar/2027
DANSKE BANK A/S	Series CR000CBF - Issue of EUR 2,841,000.00 Index-Linked Redemption Notes	FI4000514294	24/Feb/2022	Listed	07/Mar/2027
DANSKE BANK A/S	Series CR000CBK - Issue of EUR 3,608,000.00 Equity-Linked Redemption Notes	FI4000517347	14/Feb/2022	Listed	28/Feb/2028
DANSKE BANK A/S	Series CR000CBL - Issue of EUR 600,000.00 Index-Linked Redemption Notes	DK0030504089	28/Jan/2022	Listed	08/Feb/2027
DANSKE BANK A/S	Series CR000CBQ - Issue of EUR 1,355,000.00 Equity-Linked Redemption Notes	FI4000517495	15/Feb/2022	Listed	22/Feb/2027
DANSKE BANK A/S	Series CR000CCP - Issue of EUR 1,203,000.00 Equity-Linked Redemption Notes	FI4000517834	14/Mar/2022	Listed	28/Mar/2028
DANSKE BANK A/S	Series CR000CCQ - Issue of EUR 455,000.00 Equity-Linked Redemption Notes	DK0030505219	25/Feb/2022	Listed	08/Mar/2027
DANSKE BANK A/S	Series CR000CCS - Issue of EUR 2,000,000.00 Credit-Linked Redemption Notes	FI4000517875	22/Feb/2022	Listed	09/Jan/2027
DANSKE BANK A/S	Series CR000CD4 - Issue of EUR 1,533,000.00 Index-Linked Redemption Notes	DK0030505482	01/Apr/2022	Listed	15/Apr/2027
DANSKE BANK A/S	Series CR000CDH - Issue of EUR 125,000.00 Credit-Linked Redemption Notes	DK0030505565	04/Mar/2022	Listed	04/Mar/2025



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DANSKE BANK A/S	Series CR000CDJ - Issue of EUR 1,000,000.00 Credit-Linked Redemption Notes	FI4000518188	10/Mar/2022	Listed	09/Jan/2027
DANSKE BANK A/S	Series CR000CDX - Issue of EUR 847,000.00 Equity-Linked Redemption Notes	FI4000518493	14/Apr/2022	Listed	28/Apr/2028
DANSKE BANK A/S	Series CR000CF0 - Issue of EUR 180,000.00 Credit-Linked Redemption Notes	DK0030506027	25/Mar/2022	Listed	25/Mar/2025
DANSKE BANK A/S	Series CR000CF4 - Issue of EUR 2,084,000.00 Equity-Linked Redemption Notes	DK0030506373	29/Apr/2022	Listed	13/May/2027
DANSKE BANK A/S	Series CR000CF7 - Issue of EUR 2,878,000.00 Equity-Linked Redemption Notes	FI4000518683	06/Apr/2022	Listed	15/Apr/2028
DANSKE BANK A/S	Series CRY0007Y2AB - Issue of EUR 2,174,000 Indeksobligatio Euro Stoxx 50 2 due 25 January 2024	DK0030431697	11/Jan/2019	Listed	25/Jan/2024
DANSKE BANK A/S	Series DDBO DE2EB - Issue of SEK 31,130,000; DDBO DE2EB due 16th June 2025	XS1629158277	16/Jun/2017	Listed	16/Jun/2025
DANSKE BANK A/S	Series DDBO DE307 - Issue of EUR 5,000,000 DDBO DE307 due 12 June 2028	XS1834032143	12/Jun/2018	Listed	12/Jun/2028
DANSKE BANK A/S	Series DDBO FEA6 - Issue of EUR 5,425,000 DDBO FEA6 due 28 February 2024	FI4000301353	15/Feb/2018	Listed	28/Feb/2024
DANSKE BANK A/S	Series DDBO FEA7 - Issue of EUR 3,277,000 DDBO FEA7 Due 28 February 2024	FI4000301411	15/Feb/2018	Listed	28/Feb/2024
DANSKE BANK A/S	Series DDBO FEAA - Issue of EUR 2,584,000 DDBO FEAA due 28 February 2024	FI4000301460	15/Feb/2018	Listed	28/Feb/2024
DANSKE BANK A/S	Series DDBO FEAF - Issue of EUR 3,552,000 DDBO FEAF due 29 March 2024	FI4000306717	15/Mar/2018	Listed	29/Mar/2024
DANSKE BANK A/S	Series DDBO FEB3 - Issue of EUR 4,351,000 Notes due 29th March 2024	FI4000306790	15/Mar/2018	Listed	29/Mar/2024
DANSKE BANK A/S	Series DDBO FEB6 - Issue of EUR 5,224,000 DDBO FEB6 due 30th April 2024	FI4000312137	16/Apr/2018	Listed	30/Apr/2024
DANSKE BANK A/S	Series DDBO FEB9 - Issue of EUR 2,907,000 due 30th April 2024	FI4000312152	16/Apr/2018	Listed	30/Apr/2024
DANSKE BANK A/S	Series DDBO FEBB - Issue of EUR 3,518,000 DDBO FEBB due 07th May 2024	FI4000315429	23/Apr/2018	Listed	07/May/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DANSKE BANK A/S	Series DDBO FEBC - Issue of EUR 3,484,000 DDBO FEBC due 10 May 2024	FI4000315445	26/Apr/2018	Listed	10/May/2024
DANSKE BANK A/S	Series DDBO FEBF - Issue of EUR 3,455,000 DDBO FEBF due 14th May 2024	FI4000315577	30/Apr/2018	Listed	14/May/2024
DANSKE BANK A/S	Series DDBO FEC3 - Issue of EUR 3,744,000 DDBO FEC3 due 29th May 2024	FI4000315783	17/May/2018	Listed	29/May/2024
DANSKE BANK A/S	Series DDBO FEC9 - Issue of EUR 3,531,000 Notes due 29 June 2024	FI4000322144	15/Jun/2018	Listed	29/Jun/2024
DANSKE BANK A/S	Series DDBO FECA - Issue of EUR 3,918,000 Notes due 29 June 2024	FI4000322235	15/Jun/2018	Listed	29/Jun/2024
DANSKE BANK A/S	Series DDBO FECC - Issue of EUR 3,262,000 Notes due 20th July 2024	FI4000327432	06/Jul/2018	Listed	20/Jul/2024
DANSKE BANK A/S	Series DDBO FECE - Issue of EUR 2,231,000 Notes due 29th July 2024	FI4000327556	16/Jul/2018	Listed	29/Jul/2024
DANSKE BANK A/S	Series DDBO FED0 - Issue of EUR 2,860,000 DDBO FED0 due 29 July 2024	FI4000331020	16/Jul/2018	Listed	29/Jul/2024
DANSKE BANK A/S	Series DDBO FED3 - Issue of EUR 3,116,000 DDBO FED3 due 30 August 2024	FI4000340112	17/Aug/2018	Listed	30/Aug/2024
DANSKE BANK A/S	Series DDBO FEE3 - Issue of EUR 1,000,000 DDBO FEE3 due 15 April 2024	FI4000349188	08/Oct/2018	Listed	15/Apr/2024
DANSKE BANK A/S	Series DDBO FEEC - Issue of EUR 8,462,000 Notes due 31 December 2024	FI4000353891	17/Dec/2018	Listed	31/Dec/2024
DANSKE BANK A/S	Series DDBO FEED - Issue of EUR 1,805,000 due 31 December 2024.	FI4000353933	17/Dec/2018	Listed	31/Dec/2024
DANSKE BANK A/S	Series FE9D - Issue of EUR 2,797,000 FE9D due 16 January 2024	FI4000292487	02/Jan/2018	Listed	16/Jan/2024
DANSKE BANK A/S	Series No. CR0008Q7 - Issue of EUR 1,316,000 DANSKE 08Q7 Autocallable 2025	FI4000391289	13/Sep/2019	Listed	27/Sep/2025
DANSKE MORTGAGE BANK PLC	Series 2 - Issue of EUR 1,000,000,000 0.01 per cent. Covered Bonds due 2028	XS2058989489	14/Jan/2020	Listed	14/Jan/2028
DANSKE MORTGAGE BANK PLC	Series 3 - Issue of EUR 500,000,000 0.01 per cent. Covered Bonds due November 2026	XS2412105533	24/Nov/2021	Listed	24/Nov/2026





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DANSKE MORTGAGE BANK PLC	Series 4 - Issue of EUR 1,250,000,000 2.125 per cent. Covered Bonds due 2025	XS2531929094	16/Sep/2022	Listed	16/Sep/2025
DANSKE MORTGAGE BANK PLC	Series 5 - Issue of EUR 500,000,000 3.125 per cent. Covered Bonds due 2027	XS2621830848	23/May/2023	Listed	12/Jan/2027
DANSKE MORTGAGE BANK PLC	Series 6 - Issue of EUR 1,000,000,000 3.50 per cent. Covered Bonds due 2029	XS2673564832	29/Aug/2023	Listed	29/Jan/2029
DAR AL-ARKAN SUKUK COMPANY LTD	Series 6 - Issue of U.S. \$600,000,000 Trust Certificates due 2025	XS2066049219	16/Oct/2019	Listed	15/Feb/2025
DAR AL-ARKAN SUKUK COMPANY LTD	Series 7 - Issue of U.S. \$400,000,000 Trust Certificates due 2027	XS2124942595	26/Feb/2020	Listed	26/Feb/2027
DAR AL-ARKAN SUKUK COMPANY LTD	Series 8 - Issue of U.S. \$400,000,000 Trust Certificates due 2026	XS2491049651	07/Jul/2022	Listed	07/Feb/2026
DARROWBY NO. 5 PLC	£600,000,000 Class A Mortgage Backed Notes due 2057	XS2104129486	24/Feb/2020	Listed	20/Dec/2057
DARROWBY NO. 5 PLC	£66,667,000 Class B Mortgage Backed Notes due 2057	XS2104129569	24/Feb/2020	Listed	20/Dec/2057
DASHWOOD BOND ISSUER PLC	£24200000 Secured Indexed Rate Amortising Notes due 2058	XS1456576286	03/Oct/2016	Listed	01/Jul/2058
DASHWOOD BOND ISSUER PLC	£9600000 Secured Fixed Rate Amortising Notes due 2058	XS1456576526	03/Oct/2016	Listed	01/Jul/2058
DAVIS SQUARE FUNDING III LIMITED	Class A-1LT-a Floating Rate Notes due 2039	USG26803AB52	17/Feb/2005	Listed	08/Nov/2039
DAVIS SQUARE FUNDING III LIMITED	Class A-2 Floating Rate Notes due 2039	USG26803AC36	17/Feb/2005	Listed	08/Nov/2039
DAVIS SQUARE FUNDING III LIMITED	Class B Floating Rate Notes due 2039	USG26803AD19	17/Feb/2005	Listed	08/Nov/2039
DAVIS SQUARE FUNDING III LIMITED	Class C Floating Rate Notes due 2039	USG26800AA31	17/Feb/2005	Listed	08/Nov/2039
DAVIS SQUARE FUNDING III LIMITED	Class D Floating Rate Notes due 2039	USG26800AB14	17/Feb/2005	Listed	08/Nov/2039
DAVIS SQUARE FUNDING IV, LTD	Class A-1LT a Floating Rate Notes due 2040	USG26798AB75	30/Jun/2005	Listed	08/Apr/2040
DAVIS SQUARE FUNDING IV, LTD	Class A-2 Floating Rate Notes due 2040	USG26798AC58	30/Jun/2005	Listed	08/Apr/2040
DAVIS SQUARE FUNDING IV, LTD	Class B Floating Rate Notes due 2040	USG26798AD32	30/Jun/2005	Listed	08/Apr/2040
DAVIS SQUARE FUNDING IV, LTD	Class C Floating Rate Notes due 2040	USG26798AE15	30/Jun/2005	Listed	08/Apr/2040



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DAVIS SQUARE FUNDING IV, LTD	Class D Floating Rate Notes Due 2040	USG26798AF89	30/Jun/2005	Listed	08/Apr/2040
DAVIS SQUARE FUNDING IV, LTD	Class E Deferrable Floating Rate Notes due 2040	USG26797AA10	30/Jun/2005	Listed	08/Apr/2040
DAVIS SQUARE FUNDING IV, LTD	Class F Participating Notes due 2040	USG26797AB92	30/Jun/2005	Listed	08/Apr/2040
DAVIS SQUARE FUNDING V, LTD.	Class B Floating Rate Notes Due 2040	USG26821AC59	02/Dec/2005	Listed	08/Oct/2040
DAVIS SQUARE FUNDING V, LTD.	Class A-2 Floating Rate Notes due 2040	USG26821AB76	02/Dec/2005	Listed	08/Oct/2040
DAVIS SQUARE FUNDING V, LTD.	Class C Deferrable Floating Rate Notes Due 2040	USG26821AD33	02/Dec/2005	Listed	08/Oct/2040
DAVIS SQUARE FUNDING V, LTD.	Class D Floating Rate Notes Due 2040	USG26819AB13	02/Dec/2005	Listed	08/Oct/2040
DAVIS SQUARE FUNDING V, LTD.	Class E Floating Rate Notes Due 2040	USG26819AC95	02/Dec/2005	Listed	08/Oct/2040
DAVIS SQUARE FUNDING V, LTD.	Class F Participating Notes due 2040	USG26819AE51	02/Dec/2005	Listed	08/Oct/2040
DAVIS SQUARE FUNDING V, LTD.	Class S Floating Rate Notes Due 2016	USG26821AJ03	02/Dec/2005	Listed	08/Oct/2040
DAVIS SQUARE FUNDING V, LTD.	Notional Principal Balance Class X Notes Due 2040	USG26819AA30	02/Dec/2005	Listed	08/Oct/2040
DB ETC PLC	Series 13 - Xtrackers Physical Gold GBP Hedged ETC due 2061	GB00B68FL050	19/Feb/2019	Listed	01/Apr/2061
DECO 11 - UK CONDUIT 3 PLC	Class A-1A Commercial Mortgage Backed Floating Rate Notes due 2020	XS0279810468	20/Dec/2006	Listed	27/Jul/2022
DECO 11 - UK CONDUIT 3 PLC	Class A-1B Commercial Mortgage Backed Variable Rate Notes due 2020	XS0279812597	20/Dec/2006	Listed	27/Jul/2022
DECO 11 - UK CONDUIT 3 PLC	Class A-2 Commercial Mortgage Backed Floating Rate Notes Due 2020	XS0279814452	20/Dec/2006	Listed	27/Jul/2022
DECO 11 - UK CONDUIT 3 PLC	Class B Commercial Mortgage Backed Floating Rate Notes due 2020	XS0279815426	20/Dec/2006	Listed	27/Jul/2022
DECO 11 - UK CONDUIT 3 PLC	Class C Commercial Mortgage Backed Floating Rate Notes due 2020	XS0279816580	20/Dec/2006	Listed	27/Jul/2022
DECO 11 - UK CONDUIT 3 PLC	Class D Commercial Mortgage Backed Floating Rate Notes due 2020	XS0279817398	20/Dec/2006	Listed	27/Jul/2022
DECO 11 - UK CONDUIT 3 PLC	Class E Commercial Mortgage Backed Floating Rate Notes due 2020	XS0279817711	20/Dec/2006	Listed	27/Jul/2022
DECO 11 - UK CONDUIT 3 PLC	Class F Commercial Mortgage Backed Floating Rate Notes due 2020	XS0279818289	20/Dec/2006	Listed	27/Jul/2022



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DECO 9-PAN EUROPE 3 P.L.C	Class C Commercial Mortgage Backed Floating Rate Notes due 2017	XS0262562753	15/Aug/2005	Listed	27/Jul/2017
DECO 9-PAN EUROPE 3 P.L.C	Class D Commercial Mortgage Backed Floating Rate Notes due 2017	XS0262563215	15/Aug/2005	Listed	27/Jul/2017
DECO 9-PAN EUROPE 3 P.L.C	Class E Commercial Mortgage Backed Floating Rate Notes due 2017	XS0262563728	15/Aug/2005	Listed	27/Jul/2017
DECO 9-PAN EUROPE 3 P.L.C	Class F Commercial Mortgage Backed Floating Rate Notes due 2017	XS0262564452	15/Aug/2005	Listed	27/Jul/2017
DECO 9-PAN EUROPE 3 P.L.C	Class G Commercial Mortgage Backed Floating Rate Notes due 2017	XS0262565004	15/Aug/2005	Listed	27/Jul/2017
DECO 9-PAN EUROPE 3 P.L.C	Class H Commercial Mortgage Backed Floating Rate Notes due 2017	XS0262565939	15/Aug/2005	Listed	27/Jul/2017
DECO 9-PAN EUROPE 3 P.L.C	Class J Commercial Mortgage Backed Floating Rate Notes due 2017	XS0262566234	15/Aug/2005	Listed	27/Jul/2017
DECO 9-PAN EUROPE 3 P.L.C	Class X Commercial Mortgage Backed Variable Rate Notes due 2017	XS0262560203	15/Aug/2005	Listed	27/Jul/2017
DEKANIA EUROPE CDO III PLC	Class A1 Senior Floating Rate Notes due 2038	XS0298464214	08/Jun/2007	Listed	05/Jul/2038
DEKANIA EUROPE CDO III PLC	Class A2 A Senior Floating Rate Notes due 2038	XS0298465534	08/Jun/2007	Listed	05/Jul/2038
DEKANIA EUROPE CDO III PLC	Class A2 B Senior Fixed-Floating Rate Notes due 2038	XS0300774311	08/Jun/2007	Listed	05/Jul/2038
DEKANIA EUROPE CDO III PLC	Class B Senior Deferrable Floating Rate Notes due 2038	XS0298467159	08/Jun/2007	Listed	05/Jul/2038
DEKANIA EUROPE CDO III PLC	Class C Senior Subordinated Deferrable Floating Rate Notes due 2038	XS0298467407	08/Jun/2007	Listed	05/Jul/2038
DEKANIA EUROPE CDO III PLC	Class D Senior Subordinated Deferrable Floating Rate Notes due 2038	XS0298468637	08/Jun/2007	Listed	05/Jul/2038
DEKANIA EUROPE CDO III PLC	Class E Senior Subordinated Deferrable Floating Rate Notes due 2038	XS0298469361	08/Jun/2007	Listed	05/Jul/2038
DEKANIA EUROPE CDO III PLC	Class F Senior Subordinated Deferrable Floating Rate Notes due 2038	XS0298469874	08/Jun/2007	Listed	05/Jul/2038
DEKANIA EUROPE CDO III PLC	Class G Subordinated Notes due 2038	XS0298508440	08/Jun/2007	Listed	05/Jul/2038



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DELAMARE CARDS MTN ISSUER PLC	Series 2020-1 - Issue of £400,000,000 Floating Rate Sterling Notes (SONIA) due 19 July 2030 (Class A1)	XS2203832295	30/Jul/2020	Listed	19/Jul/2030
DELAMARE CARDS MTN ISSUER PLC	Series 2020-1 - Issue of £400,000,000 Floating Rate Sterling Notes (SONIA) due 19 July 2030 (Class A2)	XS2208642350	30/Jul/2020	Listed	19/Jul/2030
DELAMARE FINANCE PLC	Class A Secured 5.5457 per cent Bonds due 2029	XS0190042522	05/Apr/2004	Listed	19/Feb/2029
DELAMARE FINANCE PLC	Class B1 Secured 6.0670 per cent Bonds due 2029	XS0190043090	05/Apr/2004	Listed	19/Feb/2029
DELAMARE FINANCE PLC	Class B2 Secured Floating Rate Bonds due 2029	XS0190043769	05/Apr/2004	Listed	19/Feb/2029
DELFT 2020 B.V.	EUR 10,100,000 Class D Mortgage-Backed Notes 2020 due October 2042	XS2094083503	22/Jan/2020	Listed	17/Oct/2042
DELFT 2020 B.V.	EUR 10,800,000 Class C Mortgage-Backed Notes 2020 due October 2042	XS2094083172	22/Jan/2020	Listed	17/Oct/2042
DELFT 2020 B.V.	EUR 19,000,000 Class B Mortgage-Backed Notes 2020 due October 2042	XS2094080822	22/Jan/2020	Listed	17/Oct/2042
DELFT 2020 B.V.	EUR 195,600,000 Class A Mortgage-Backed Notes 2020 due October 2042	XS2094080665	22/Jan/2020	Listed	17/Oct/2042
DELFT 2020 B.V.	EUR 3,500,000 Class Z Mortgage Backed Notes 2020 due October 2042	XS2094084816	22/Jan/2020	Listed	17/Oct/2042
DELFT 2020 B.V.	EUR 5,400,000 Class F Mortgage-Backed Notes 2020 due October 2042	XS2094083842	22/Jan/2020	Listed	17/Oct/2042
DELFT 2020 B.V.	EUR 8,900,000 Class E Mortgage-Backed Notes 2020 due October 2042	XS2094083768	22/Jan/2020	Listed	17/Oct/2042
DELFT 2020 B.V.	EUR 8,900,000 Class X Mortgage-Backed Notes 2020 due October 2042	XS2094084220	22/Jan/2020	Listed	17/Oct/2042
DEUTSCHE BANK AKTIENGESELLSCHAFT	Issue of TRY 227,650,000 Zero Coupon Republic of Turkey Credit Linked Notes due 24 October 2028	XS1838100490	20/Jun/2018	Listed	24/Oct/2028
DEUTSCHE BANK LUXEMBOURG S.A	Series 12 - Series 12 Caja de Ahorros de Valencia Alicante Credit Linked Fiduciary Notes due 2057	XS0359152062	30/May/2008	Listed	30/Apr/2057
DEUTSCHE BANK LUXEMBOURG S.A	Series 42 - EUR 93720600 Fiduciary Notes due October 2026	XS0504470146	21/Jun/2010	Listed	15/Oct/2026
DEUTSCHE BANK LUXEMBOURG S.A	Series 43 - EUR 57117000 Fiduciary Notes due October 2026	XS0504470229	04/Jun/2010	Listed	28/Oct/2026



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DEUTSCHE BANK LUXEMBOURG S.A	Series 74 - USD 50000000 Fiduciary Notes due June 2028 linked to the Republic of Korea	XS0946102067	18/Jul/2013	Listed	27/Jun/2028
DEUTSCHE BANK LUXEMBOURG S.A	Series 79 - NOK 1,000,000,000 Fiduciary Notes due November 2027 referencing GBP 72,800,000 in principle amount of 1.750% Index-Linked Notes issued by Network Rail Infrastructure Finance PLC d	XS0953724811	30/Sep/2013	Listed	22/Nov/2027
DEUTSCHE BANK LUXEMBOURG S.A	Series 81 - Issue of EUR 69,116,392 Zero Coupon Fiduciary Instalment Notes due October 2030 referencing deposits	XS1068226031	05/Jun/2014	Listed	02/Oct/2030
DEUTSCHE PFANDBRIEFBANK AG	Series 2017 - 300,000,000 2.875 per cent. Callable and Resettable Subordinated Notes due 28 June 2027 Series 35281 Tranche 1	XS1637926137	28/Jun/2017	Listed	28/Jun/2027
DIB SUKUK LIMITED	Series 10 - Issue of U.S. \$750,000,000 Trust Certificates due February 2027	XS2436922616	15/Feb/2022	Listed	16/Feb/2027
DIB SUKUK LIMITED	Series 11 - Issue of U.S. \$750,000,000 Trust Certificates due 2027	XS2553243655	30/Nov/2022	Listed	30/Nov/2027
DIB SUKUK LIMITED	Series 12 - Issue of U.S. \$1,000,000,000 Trust Certificates due 2028	XS2579950200	16/Feb/2023	Listed	16/Aug/2028
DIB SUKUK LIMITED	Series 7 - Issue of USD 750,000,000 Trust Certificates due 2025	XS2078677213	20/Nov/2019	Listed	20/Feb/2025
DIB SUKUK LIMITED	Series 8 - Issue of U.S. \$1,000,000,000 Trust Certificates due 2026	XS2124965299	16/Jun/2020	Listed	16/Jan/2026
DIB SUKUK LIMITED	Series 8 - Issue of U.S. \$300,000,000 Trust Certificates due 2026	XS2196475573	30/Jun/2020	Listed	16/Jan/2026
DIB SUKUK LIMITED	Series 9 - Issue of U.S. \$1,000,000,000 Trust Certificates due 2026.	XS2307478227	22/Jun/2021	Listed	22/Jun/2026
DIB TIER 1 SUKUK (3) LTD	USD 750,000,000 Additional Tier 1 Capital Certificates	XS1935140068	22/Jan/2019	Listed	
DIB TIER 1 SUKUK (4) LTD.	U.S. \$1,000,000,000 Additional Tier 1 Capital Certificates	XS2258453443	19/Nov/2020	Listed	
DIB TIER 1 SUKUK (5) LTD.	U.S.500,000,000 Additional Tier 1 Capital Certificates	XS2330535381	19/Apr/2021	Listed	



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DIGITAL EURO FINCO, LLC	EUR 600,000,000 2.625% guaranteed notes due 2024	XS1395180802	15/Apr/2016	Listed	15/Apr/2024
DIGITAL STOUT HOLDING, LLC	£400,000,000 4.250% Guaranteed Notes due 2025	XS0876477810	18/Jan/2013	Listed	17/Jan/2025
DIGNITY FINANCE PLC	GBP 238,904,000 Class A Secured 3.5456% Notes due 2034	XS1115295823	17/Oct/2014	Listed	31/Dec/2034
DIGNITY FINANCE PLC	GBP 356,402,000 Class B Secured 4.6956% Notes due 2049	XS1115296631	17/Oct/2014	Listed	31/Dec/2049
DILIJAN FINANCE B.V.	U.S.\$300,000,000 6.5 PER CENT. LOAN PARTICIPATION NOTES DUE 2025 - 144A	US254032AC92	28/Jan/2020	Listed	28/Jan/2025
DILIJAN FINANCE B.V.	U.S.\$300,000,000 6.5 PER CENT. LOAN PARTICIPATION NOTES DUE 2025 - RegS	XS2080321198	28/Jan/2020	Listed	28/Jan/2025
DILOSK RMBS NO.4 DESIGNATED ACTIVITY COMPANY	€1,000,000 Class R Mortgage Backed Notes due February 2060	XS2272250254	10/Feb/2021	Listed	20/Feb/2060
DILOSK RMBS NO.4 DESIGNATED ACTIVITY COMPANY	€10,140,000 Class X Mortgage Backed Floating Rate Notes due February 2060	XS2272248605	10/Feb/2021	Listed	20/Feb/2060
DILOSK RMBS NO.4 DESIGNATED ACTIVITY COMPANY	€14,040,000 Class C Mortgage Backed Floating Rate Notes due February 2060	XS2272248274	10/Feb/2021	Listed	20/Feb/2060
DILOSK RMBS NO.4 DESIGNATED ACTIVITY COMPANY	€24,180,000 Class B Mortgage Backed Floating Rate Notes due February 2060	XS2272248191	10/Feb/2021	Listed	20/Feb/2060
DILOSK RMBS NO.4 DESIGNATED ACTIVITY COMPANY	€258,960,000 Class A Mortgage Backed Floating Rate Notes due February 2060	XS2272247896	10/Feb/2021	Listed	20/Feb/2060
DILOSK RMBS NO.4 DESIGNATED ACTIVITY COMPANY	€3,120,000 Class Z1 Mortgage Backed Fixed Rate Notes due February 2060	XS2272248860	10/Feb/2021	Listed	20/Feb/2060
DILOSK RMBS NO.4 DESIGNATED ACTIVITY COMPANY	€4,680,000 Class E Mortgage Backed Floating Rate Notes due February 2060	XS2272248431	10/Feb/2021	Listed	20/Feb/2060
DILOSK RMBS NO.4 DESIGNATED ACTIVITY COMPANY	€7,020,000 Class D Mortgage Backed Floating Rate Notes due February 2060	XS2272248357	10/Feb/2021	Listed	20/Feb/2060



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DILOSK RMBS NO.4 DESIGNATED ACTIVITY COMPANY	€7,800,000 Class Z2 Mortgage Backed Fixed Rate Notes due February 2060	XS2272249835	10/Feb/2021	Listed	20/Feb/2060
DILOSK RMBS NO.5 DAC	€2,518,000 Class F Mortgage Backed Floating Rate Notes due December 2060	XS2392976093	20/Oct/2021	Listed	20/Dec/2060
DILOSK RMBS NO.5 DAC	€1,000,000 Class R Mortgage Backed Notes due December 2060	XS2392977141	20/Oct/2021	Listed	20/Dec/2060
DILOSK RMBS NO.5 DAC	€11,752,000 Class C Mortgage Backed Floating Rate Notes due December 2060	XS2392975525	20/Oct/2021	Listed	20/Dec/2060
DILOSK RMBS NO.5 DAC	€27,701,000 Class B Mortgage Backed Floating Rate Notes due December 2060	XS2392975442	20/Oct/2021	Listed	20/Dec/2060
DILOSK RMBS NO.5 DAC	€280,365,000 Class A Mortgage Backed Floating Rate Notes due December 2060	XS2392975285	20/Oct/2021	Listed	20/Dec/2060
DILOSK RMBS NO.5 DAC	€4,197,000 Class X2 Mortgage Backed Floating Rate Notes due December 2060	XS2392976416	20/Oct/2021	Listed	20/Dec/2060
DILOSK RMBS NO.5 DAC	€4,197,000 Class Z2 Mortgage Backed Fixed Rate Notes due December 2060	XS2392977067	20/Oct/2021	Listed	20/Dec/2060
DILOSK RMBS NO.5 DAC	€5,036,000 Class E Mortgage Backed Floating Rate Notes due December 2060	XS2392975954	20/Oct/2021	Listed	20/Dec/2060
DILOSK RMBS NO.5 DAC	€7,555,000 Class D Mortgage Backed Floating Rate Notes due December 2060	XS2392975871	20/Oct/2021	Listed	20/Dec/2060
DILOSK RMBS NO.5 DAC	€8,394,000 Class X1 Mortgage Backed Floating Rate Notes due December 2060	XS2392976259	20/Oct/2021	Listed	20/Dec/2060
DILOSK RMBS NO.5 DAC	€839,000 Class Z1 Mortgage Backed Fixed Rate Notes due December 2060	XS2392976507	20/Oct/2021	Listed	20/Dec/2060
DILOSK RMBS NO.6 (STS) DESIGNATED ACTIVITY COMPANY	€1,000,000 Class R Residential Mortgage Backed Notes due July 2061	XS2605914790	20/Apr/2023	Listed	20/Jul/2061
DILOSK RMBS NO.6 (STS) DESIGNATED ACTIVITY COMPANY	€14,596,000 Class C Residential Mortgage Backed Floating Rate Notes due July 2061	XS2605911002	20/Apr/2023	Listed	20/Jul/2061



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DILOSK RMBS NO.6 (STS) DESIGNATED ACTIVITY COMPANY	€2,653,000 Class E Residential Mortgage Backed Floating Rate Notes due July 2061	XS2605911697	20/Apr/2023	Listed	20/Jul/2061
DILOSK RMBS NO.6 (STS) DESIGNATED ACTIVITY COMPANY	€25,211,000 Class B Residential Mortgage Backed Floating Rate Notes due July 2061	XS2605910459	20/Apr/2023	Listed	20/Jul/2061
DILOSK RMBS NO.6 (STS) DESIGNATED ACTIVITY COMPANY	€3,980,000 Class X Residential Mortgage Backed Floating Rate Notes due July 2061	XS2605912158	20/Apr/2023	Listed	20/Jul/2061
DILOSK RMBS NO.6 (STS) DESIGNATED ACTIVITY COMPANY	€471,056,000 Class A Residential Mortgage Backed Floating Rate Notes due July 2061	XS2605909527	20/Apr/2023	Listed	20/Jul/2061
DILOSK RMBS NO.6 (STS) DESIGNATED ACTIVITY COMPANY	€7,431,000 Class Z2 Residential Mortgage Backed Fixed Rate Notes due July 2061	XS2605913636	20/Apr/2023	Listed	20/Jul/2061
DILOSK RMBS NO.6 (STS) DESIGNATED ACTIVITY COMPANY	€7,961,000 Class D Residential Mortgage Backed Floating Rate Notes due July 2061	XS2605911184	20/Apr/2023	Listed	20/Jul/2061
DILOSK RMBS NO.6 (STS) DESIGNATED ACTIVITY COMPANY	€9,291,000 Class Z1 Residential Mortgage Backed Fixed Rate Notes due July 2061	XS2605912661	20/Apr/2023	Listed	20/Jul/2061
DISTRIBUIDORA INTERNACIONAL DE ALIMENTACION, S.A	Series 3 - Issue of EUR 300,000,000 3.5% Notes due 6 April 2023	XS1589970968	07/Apr/2017	Listed	30/Jun/2026
DNA ALPHA LIMITED	U.S.\$462,000,000 Class A Pass Through Certificates	USG27836AA60	12/Jul/2013	Listed	30/May/2025
DNB BANK ASA	729 - Issue of EUR 750,000,000 10-year 3-month non-call 5-year 3-month Fixed Rate Reset Subordinated Tier 2 Notes due 28 February 2033	XS2560328648	28/Nov/2022	Listed	28/Feb/2033
DNB BANK ASA	NOK 1,100,000,000 Floating Rate Perpetual Additional Tier 1 Capital Notes	NO0013013870	14/Sep/2023	Listed	
DNB BANK ASA	NOK 2,300,000,000 Floating Rate Perpetual Additional Tier 1 Capital Notes	NO0012811829	20/Jan/2023	Listed	
DNB BANK ASA	NOK 2,700,000,000 Floating Rate Perpetual Additional Tier 1 Capital Notes	NO0010858749	27/Jun/2019	Listed	
DNB BANK ASA	NOK 2,750,000,000 Floating Rate Perpetual Additional Tier 1 Capital Notes	NO0012618984	18/Aug/2022	Listed	





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DNB BANK ASA	NOK 2150000000 Floating Rate Perpetual Additional Tier 1 Capital Notes	NO0010730708	26/Feb/2015	Listed	
DNB BANK ASA	NOK 500,000,000 Fixed-to-Floating Rate Perpetual Additional Tier 1 Capital Notes	NO0012618992	18/Aug/2022	Listed	
DNB BANK ASA	NOK 600,000,000 Floating Rate Perpetual Additional Tier 1 Capital Notes	NO0012740101	04/Nov/2022	Listed	
DNB BANK ASA	NOK 650,000,000 Fixed to Floating Rate Perpetual Additional Tier 1 Capital Notes	NO0013013888	14/Sep/2023	Listed	
DNB BANK ASA	NOK 950,000,000 Fixed-to-Floating Rate Perpetual Additional Tier 1 Capital Notes	NO0012740119	04/Nov/2022	Listed	
DNB BANK ASA	SEK 1,000,000,000 Floating Rate Perpetual Additional Tier 1 Capital Notes	NO0013013896	14/Sep/2023	Listed	
DNB BANK ASA	SEK 850,000,000 Fixed to Floating Rate Perpetual Additional Tier 1 Capital Notes	NO0013013904	14/Sep/2023	Listed	
DNB BANK ASA	Series 10 - Issue of U.S. \$750,000,000 Senior Non-Preferred Fixed Rate Reset Notes due 2028	US25601C2B81	30/Sep/2021	Listed	30/Mar/2028
DNB BANK ASA	Series 11 - Issue of USD 1,250,000,000 Senior Preferred Fixed Rate Reset Notes due 2025	US25601C2A09	30/Sep/2021	Listed	30/Sep/2025
DNB BANK ASA	Series 12 - Issue of U.S. \$600,000,000 Senior Preferred Floating Rate Notes due March 2025	US25601C2C64	30/Mar/2022	Listed	28/Mar/2025
DNB BANK ASA	Series 13 - Issue of U.S. \$650,000,000 Senior Preferred Fixed-to-Floating Rate Notes due March 2025	US25601C2D48	30/Mar/2022	Listed	28/Mar/2025
DNB BANK ASA	Series 14 - Issue of U.S. \$900,000,000 Senior Non-Preferred Fixed-to-Floating Rate Notes due October 2026	USR1655VAC20	12/Oct/2022	Listed	09/Oct/2026
DNB BANK ASA	Series 597 - Issue of AUD 15000000 6.195 per cent Fixed Rate Notes due 23 October 2028	XS0982976002	23/Oct/2013	Listed	23/Oct/2028
DNB BANK ASA	Series 601 - Issue of EUR 50000000 3.50 per cent notes due January 2044	XS1002930300	08/Jan/2014	Listed	08/Jan/2044



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DNB BANK ASA	Series 675 - Issue of USD 10,000,000 Floating Rate Notes due 17 January 2024	XS1936789806	17/Jan/2019	Listed	17/Jan/2024
DNB BANK ASA	Series 677 - Issue of EUR 10,000,000 0.70 per cent. Notes due 25 January 2024	XS1941683069	25/Jan/2019	Listed	25/Jan/2024
DNB BANK ASA	Series 680 - Issue of USD 20,000,000.00 Floating Rate Notes due 19 February 2024	XS1952816707	19/Feb/2019	Listed	19/Feb/2024
DNB BANK ASA	SERIES 681 - Issue of EUR 50,000,000 Floating Rate Notes due February 2024	XS1953028047	19/Feb/2019	Listed	19/Feb/2024
DNB BANK ASA	SERIES 682 - Issue of HKD 595,000,000 Fixed Rate Notes due 19 February 2024	XS1953174452	19/Feb/2019	Listed	19/Feb/2024
DNB BANK ASA	Series 684 - Issue of AUD 18,600,000 Floating Rate Notes due 21 February 2024	XS1954167026	21/Feb/2019	Listed	21/Feb/2024
DNB BANK ASA	Series 685 - Issue of USD 20,000,000 Floating Rate Notes due 26 February 2024	XS1956076217	26/Feb/2019	Listed	26/Feb/2024
DNB BANK ASA	Series 686 - Issue of EUR 26,000,000 0.477 per cent. Notes due 28 February 2024	XS1957524512	28/Feb/2019	Listed	28/Feb/2024
DNB BANK ASA	Series 689 - Issue of EUR 20,000,000 0.38 per cent. Fixed Rate Notes due 2 April 2024	XS1971696999	02/Apr/2019	Listed	02/Apr/2024
DNB BANK ASA	Series 690 - Issue of €750,000,000 0.250 per cent. Notes due 09 April 2024	XS1979262448	09/Apr/2019	Listed	09/Apr/2024
DNB BANK ASA	Series 704 - Issue of NOK 2,500,000,000 Callable Subordinated Floating Rate Notes due May 2030	NO0010883341	28/May/2020	Listed	28/May/2030
DNB BANK ASA	Series 705 - Issue of SEK 1,500,000,000 Callable Subordinated Floating Rate Notes due May 2030	XS2180002409	28/May/2020	Listed	28/May/2030
DNB BANK ASA	Series 706 - Issue of €1,000,000,000 Fixed to Floating Rate Callable Senior Non-Preferred Notes due February 2029	XS2306517876	23/Feb/2021	Listed	23/Feb/2029
DNB BANK ASA	Series 710 - Issue of NOK 2,350,000,000 Callable Subordinated Floating Rate Notes due February 2032	NO0011151672	17/Nov/2021	Listed	17/Feb/2032



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DNB BANK ASA	Series 711 - Issue of NOK 450,000,000 Callable Subordinated Fixed-to-Floating Rate Notes due February 2032	NO0011151680	17/Nov/2021	Listed	17/Feb/2032
DNB BANK ASA	Series 712 - Issue of SEK 1,600,000,000 Callable Subordinated Floating Rate Notes due February 2032	XS2408970759	17/Nov/2021	Listed	17/Feb/2032
DNB BANK ASA	Series 713 - Issue of SEK 500,000,000 Callable Subordinated Fixed-to-Floating Rate Notes due February 2032	XS2408967375	17/Nov/2021	Listed	17/Feb/2032
DNB BANK ASA	Series 714 - Issue of GBP500,000,000 Fixed Rate Reset Senior Preferred Notes due 2025	XS2416968399	02/Dec/2021	Listed	02/Dec/2025
DNB BANK ASA	Series 715 - Issue of EUR 75,000,000 1.185 per cent. Senior Non-Preferred Notes due 14 January 2038	XS2432176100	14/Jan/2022	Listed	14/Jan/2038
DNB BANK ASA	Series 716 - Issue of NOK 2,500,000,000 Callable Subordinated Floating Rate Notes due April 2032	NO0011203374	19/Jan/2022	Listed	19/Apr/2032
DNB BANK ASA	Series 717 - Issue of EUR1,000,000,000 Fixed-to-Floating Rate Senior Preferred Notes due 2028	XS2432567555	18/Jan/2022	Listed	18/Jan/2028
DNB BANK ASA	Series 718 - Issue of SEK 1,200,000,000 Green Floating Rate Senior Preferred Notes due 2028	XS2434831660	21/Jan/2022	Listed	20/Jan/2028
DNB BANK ASA	Series 719 - Issue of SEK 3,200,000,000 Green Floating Rate Senior Preferred Notes due 2025	XS2460265569	25/Mar/2022	Listed	24/Mar/2025
DNB BANK ASA	Series 720 - Issue of SEK 1,500,000,000 Green Fixed-to-Floating Rate Senior Preferred Notes due March 2025	XS2460266021	25/Mar/2022	Listed	24/Mar/2025
DNB BANK ASA	Series 721 - Issue of GBP750,000,000 Senior Preferred Reset Notes due 10 June 2026	XS2465774474	05/Apr/2022	Listed	10/Jun/2026
DNB BANK ASA	Series 723 - Issue of EUR 750,000,000 Fixed-to-Floating Rate Senior Preferred Notes due May 2026	XS2486092492	31/May/2022	Listed	31/May/2026



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DNB BANK ASA	Series 724 - Issue of GBP750,000,000 Senior Non-Preferred Reset Notes due 17 August 2027	XS2521025408	17/Aug/2022	Listed	17/Aug/2027
DNB BANK ASA	Series 725 - Issue of JPY 9,000,000,000 10-year 6-month non-call 5-year 6-month Fixed Rate Reset Subordinated Tier 2 Notes due 25 February 2033 (Series 725)	XS2521023965	25/Aug/2022	Listed	25/Feb/2033
DNB BANK ASA	Series 726 - Issue of SEK 2,000,000,000 Green Callable Senior Non-Preferred Fixed-to-Floating Rate Notes due September 2026	XS2528576213	02/Sep/2022	Listed	02/Sep/2026
DNB BANK ASA	Series 727 - Issue of SEK 1,000,000,000 Green Callable Senior Non-Preferred Floating Rate Notes due September 2026	XS2528576569	02/Sep/2022	Listed	02/Sep/2026
DNB BANK ASA	Series 728 - Issue of EUR 1,250,000,000 5NC4 Fixed-to-FRN Green Senior Preferred Notes due September 2027 callable in 2026	XS2534985523	21/Sep/2022	Listed	21/Sep/2027
DNB BANK ASA	Series 730 - Issue of JPY 10,000,000,000 Callable Senior Non-Preferred Fixed Rate Notes due 2027	XS2579898870	25/Jan/2023	Listed	26/Jan/2027
DNB BANK ASA	Series 731 - Issue of EUR 1,000,000,000 4NC3 Fixed-to-FRN Green Senior Non-Preferred Notes due February 2027 callable in February 2026	XS2588099478	16/Feb/2023	Listed	16/Feb/2027
DNB BANK ASA	Series 732 - Issue of JPY 12,500,000,000 10-year 3-month non-call 5-year 3-month Fixed Rate Reset Subordinated Tier 2 Notes due 24 May 2033	XS2589799407	24/Feb/2023	Listed	24/May/2033
DNB BANK ASA	Series 733 - Issue of NOK 1,100,000,000 Callable Subordinated Floating Rate Notes due May 2033	NO0012850603	23/Feb/2023	Listed	23/May/2033
DNB BANK ASA	Series 734 - Issue of NOK 650,000,000 Callable Subordinated Fixed-to-Floating Rate Notes due May 2033	NO0012850611	23/Feb/2023	Listed	23/May/2033



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DNB BANK ASA	Series 735 - Issue of SEK 700,000,000 Callable Subordinated Floating Rate Notes due May 2033	NO0012850629	23/Feb/2023	Listed	23/May/2033
DNB BANK ASA	Series 736 - Issue of SEK 500,000,000 Callable Subordinated Fixed-to-Floating Rate Notes due May 2033	NO0012850637	23/Feb/2023	Listed	23/May/2033
DNB BANK ASA	Series 737 - Issue of EUR 1,000,000,000 Fixed-to-Floating Green Senior Preferred Notes due March 2029 callable in March 2028	XS2597696124	14/Mar/2023	Listed	14/Mar/2029
DNB BANK ASA	Series 738 - Issue of JPY 27,000,000,000 10-year 3-month non-call 5-year 3-month Fixed Rate Reset Subordinated Tier 2 Notes due 12 August 2033	XS2618844455	12/May/2023	Listed	12/Aug/2033
DNB BANK ASA	Series 741 - Issue of €500,000,000 10-year 3-month non-call 5-year 3-month Subordinated Tier 2 notes due 13 September 2033 resettable on 13 September 2028	XS2635428274	13/Jun/2023	Listed	13/Sep/2033
DNB BANK ASA	Series 742 - Issue of EUR 1,000,000,000 Fixed-to-Floating Rate Green Senior Non-Preferred Notes due July 2028 callable in July 2027	XS2652069480	19/Jul/2023	Listed	19/Jul/2028
DNB BANK ASA	Series 744 - Issue of €750,000,000 6-year non-call 5-year Fixed-to-Floating Rate Green Senior Non-Preferred Notes due November 2029	XS2698148702	01/Nov/2023	Listed	01/Nov/2029
DNB BANK ASA	Series 8 - Issue of U.S. \$1,000,000,000 Senior Non-Preferred Fixed Rate Reset Notes due 2026	US23329RAE62	16/Sep/2020	Listed	16/Sep/2026
DNB BANK ASA	Series 9 - Issue of U.S. \$1,000,000,000 Senior Non-Preferred Fixed Rate Reset Notes due 2027	US23329RAG11	25/May/2021	Listed	25/May/2027
DNB BANK ASA	USD 750,000,000 Fixed Rate Reset Perpetual Additional Tier 1 Capital Note	XS1207306652	26/Mar/2015	Listed	
DNB BOLIGKREDITT AS	Series 167 - Issue of EUR 20.000.000 1.542 per cent. Covered Bonds due 02 November 2037	XS1702822567	02/Nov/2017	Listed	02/Nov/2037



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DNB BOLIGKREDIT AS	160 - Issue of EUR 40,000,000 1.550% Covered Bonds due 1 September 2042	XS1674813537	31/Aug/2017	Listed	01/Sep/2042
DNB BOLIGKREDIT AS	163 - Issue of EUR 100,000,000 1.54 per cent. Covered Bonds due 5 October 2037	XS1693285956	05/Oct/2017	Listed	05/Oct/2037
DNB BOLIGKREDIT AS	Series 121 - Issue of EUR 60000000 Norwegian Covered Bonds due 19 February 2025	XS1191881306	19/Feb/2015	Listed	19/Feb/2025
DNB BOLIGKREDIT AS	Series 122 - Issue of EUR 70000000 Norwegian Covered Bonds due 23 February 2024	XS1193287304	23/Feb/2015	Listed	23/Feb/2024
DNB BOLIGKREDIT AS	Series 126 - Issue of EUR 40000000 1.55 per cent. Covered Bonds due November 24, 2031	XS1324534897	24/Nov/2015	Listed	24/Nov/2031
DNB BOLIGKREDIT AS	Series 127 - Issue of EUR 30500000 1.488 per cent. Cover Bonds due 03 December 2031	XS1325874771	03/Dec/2015	Listed	03/Dec/2031
DNB BOLIGKREDIT AS	Series 128 - Issue of EUR 20,000,000 1.06 per cent. Covered Bonds due 30 October 2025	XS1338858894	30/Dec/2015	Listed	30/Oct/2025
DNB BOLIGKREDIT AS	Series 130 - Issue of EUR 10,000,000 1.08 per cent. Covered Bonds due 22 December 2025	XS1346645176	19/Jan/2016	Listed	22/Dec/2025
DNB BOLIGKREDIT AS	Series 132 - Issue of EUR 25,000,000 1.55 per cent. Covered Bonds due 1 February 2036	XS1355498517	02/Feb/2016	Listed	01/Feb/2036
DNB BOLIGKREDIT AS	Series 134 - Issue of EUR 20000000 1.213 per cent. Covered Bonds due 22nd February 2036	XS1367138762	22/Feb/2016	Listed	22/Feb/2036
DNB BOLIGKREDIT AS	Series 137 - Issue of EUR 45,000,000 1.230 per cent. Covered Bonds due 28 April 2034	XS1402335951	28/Apr/2016	Listed	28/Apr/2034
DNB BOLIGKREDIT AS	Series 139 - Issue of EUR 30000000 Fixed Rate Notes due 14 July 2036	XS1444483678	12/Jul/2016	Listed	14/Jul/2036
DNB BOLIGKREDIT AS	Series 140 - Issue of EUR 150,000,000 0.730 per cent. Covered Bonds due 12 July 2031	XS1444493552	12/Jul/2016	Listed	12/Jul/2031
DNB BOLIGKREDIT AS	Series 141 - Issue of EUR 20000000 Fixed Rate Notes due 15 July 2025	XS1448415494	15/Jul/2016	Listed	15/Jul/2025



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DNB BOLIGKREDIT AS	Series 142 - Issue of EUR 50000000 0.694 per cent. Covered Bonds due 16 August 2032	XS1476573743	16/Aug/2016	Listed	16/Aug/2032
DNB BOLIGKREDIT AS	Series 143 - Issue of EUR 1,500,000,000 0.25 per cent. Covered Bonds due 07 September 2026	XS1485596511	07/Sep/2016	Listed	07/Sep/2026
DNB BOLIGKREDIT AS	Series 147 - Issue of EUR 50,000,000 1.23 per cent. Covered Bonds due 18 November 2039	XS1521761475	18/Nov/2016	Listed	18/Nov/2039
DNB BOLIGKREDIT AS	Series 149 - Issue of EUR 30,000,000 Fixed Rate Notes due 27th January 2042	XS1556818372	27/Jan/2017	Listed	27/Jan/2042
DNB BOLIGKREDIT AS	Series 150 - Issue of EUR 25,000,000 1.569 per cent. Notes due 31st January 2042	XS1558644438	31/Jan/2017	Listed	31/Jan/2042
DNB BOLIGKREDIT AS	Series 151 - Issue of EUR 25,000,000 1.5557 per cent. Notes due 01st February 2040	XS1558644354	31/Jan/2017	Listed	01/Feb/2040
DNB BOLIGKREDIT AS	Series 154 - Issue of EUR 10,000,000 1.474 per cent. Covered Bonds due 22 May 2037	XS1618341496	22/May/2017	Listed	22/May/2037
DNB BOLIGKREDIT AS	Series 155 - Issue of EUR 80,000,000 1.447 per cent Covered Bonds due 22nd June 2037	XS1634536491	22/Jun/2017	Listed	22/Jun/2037
DNB BOLIGKREDIT AS	Series 156 - Issue of € 20,000,000 Covered Bonds under the €60,000,000,000 Covered Bond Programme due 21 July 2037	XS1650062083	21/Jul/2017	Listed	21/Jul/2037
DNB BOLIGKREDIT AS	Series 157 - Issue of EUR 27,000,000 Covered Bonds due 12 April 2027	XS1662491809	10/Aug/2017	Listed	12/Apr/2027
DNB BOLIGKREDIT AS	Series 158 - Issue of EUR 15,000,000 Fixed Rate Notes due 23 August 2032	XS1669792852	23/Aug/2017	Listed	23/Aug/2032
DNB BOLIGKREDIT AS	Series 161 - Issue of EUR 15,000,000 1.557% per cent. Covered Bonds due 11 September 2042	XS1681003965	11/Sep/2017	Listed	11/Sep/2042
DNB BOLIGKREDIT AS	Series 164 - Issue of EUR 100,000,000 1.448 per cent. Covered Bonds due 6 October 2033	XS1694774347	06/Oct/2017	Listed	06/Oct/2033
DNB BOLIGKREDIT AS	Series 164 - Issue of EUR 42800000 1.448 per cent. Covered Bonds due 6 October 2033	XS1696447645	09/Oct/2017	Listed	06/Oct/2033



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DNB BOLIGKREDIT AS	Series 165 - Issue of EUR 20,000,000 1.541 per cent. Covered Bonds due 16 October 2037	XS1699970551	16/Oct/2017	Listed	16/Oct/2037
DNB BOLIGKREDIT AS	Series 166 - Issue of EUR 10,000,000 1.543 per cent. Covered Bonds due 19 October 2037	XS1701872886	19/Oct/2017	Listed	19/Oct/2037
DNB BOLIGKREDIT AS	Series 168 - Issue of €1,500,000,000 0.375 per cent. Covered Bonds due 20 November 2024	XS1719108463	20/Nov/2017	Listed	20/Nov/2024
DNB BOLIGKREDIT AS	Series 170 - Issue of EUR 25,000,000 Fixed Rate Covered Bonds due 18th December 2037	XS1737587581	18/Dec/2017	Listed	18/Dec/2037
DNB BOLIGKREDIT AS	Series 171 - Issue of EUR 25,000,000 Fixed Rate Covered Bonds due 22 December 2042	XS1739819024	22/Dec/2017	Listed	22/Dec/2042
DNB BOLIGKREDIT AS	Series 172 - Issue of EUR 26,000,000 1.481 per cent Notes due 11 January 2038 (Series 172)	XS1748451660	11/Jan/2018	Listed	11/Jan/2038
DNB BOLIGKREDIT AS	Series 173 - Issue of EUR 25,000,000 20-year Fixed Rate Covered Bond due 11th January 2038	XS1749373038	11/Jan/2018	Listed	11/Jan/2038
DNB BOLIGKREDIT AS	Series 174 - Issue of EUR 20,000,000 1.452 per cent Covered Bonds due 19 January 2038	XS1751345064	19/Jan/2018	Listed	19/Jan/2038
DNB BOLIGKREDIT AS	Series 175 - Issue of EUR 100,000,000 1.50 per cent. Covered Bonds due 22 January 2038	XS1756426414	22/Jan/2018	Listed	22/Jan/2038
DNB BOLIGKREDIT AS	Series 177 - Issue of EUR 50,000,000 1.505 per cent. Covered Bonds due 25 January 2038	XS1752915808	25/Jan/2018	Listed	25/Jan/2038
DNB BOLIGKREDIT AS	Series 178 - Issue of EUR 70,000,000 1.51 per cent. Covered Bonds due 25 January 2038	XS1758696972	25/Jan/2018	Listed	25/Jan/2038
DNB BOLIGKREDIT AS	Series 178 - Issue of Eur 82,000,000 1.51 per cent Covered Bond due 25 January 2038 Tranche 2	XS1770137062	13/Feb/2018	Listed	25/Jan/2038
DNB BOLIGKREDIT AS	Series 179 - Issue of EUR 30,000,000 1.594 per cent. Notes due 29 January 2043	XS1760060217	29/Jan/2018	Listed	29/Jan/2043
DNB BOLIGKREDIT AS	Series 180 - Issue of EUR 55,000,000 1.634 per cent. Covered Bonds due 13 February 2043	XS1770031745	13/Feb/2018	Listed	13/Feb/2043





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DNB BOLIGKREDIT AS	Series 181 - Issue of EUR 50,000,000 1.585 per cent. Covered Bonds due 01st March 2038	XS1770139787	01/Mar/2018	Listed	01/Mar/2038
DNB BOLIGKREDIT AS	Series 182 - Issue of EUR 10,000,000 0.625 per cent. Covered Bond Due 7 March 2025	XS1789169809	07/Mar/2018	Listed	07/Mar/2025
DNB BOLIGKREDIT AS	Series 183 - Issue of EUR 50,000,000 Fixed Rate Covered Bonds due 5 April 2038	XS1792063312	05/Apr/2018	Listed	05/Apr/2038
DNB BOLIGKREDIT AS	Series 186 - Issue of EUR 25,000,000 1.538 per cent. Covered Bonds due 18 May 2038	XS1819980670	18/May/2018	Listed	18/May/2038
DNB BOLIGKREDIT AS	Series 187 - Issue of EUR 125,000,000 1.545 per cent. Covered Bonds due 18 May 2038 extendible as Floating Rate Notes from May 2038 to May 2039	XS1821894133	18/May/2018	Listed	18/May/2038
DNB BOLIGKREDIT AS	Series 188 - Issue of EUR 1,500,000,000 0.625 per cent. Covered Bonds due 19 June 2025	XS1839888754	19/Jun/2018	Listed	19/Jun/2025
DNB BOLIGKREDIT AS	Series 189 - Issue of EUR 30,000,000 Fixed Rate Covered Bonds due 27 September 2038	XS1885607256	27/Sep/2018	Listed	27/Sep/2038
DNB BOLIGKREDIT AS	Series 190 - Issue of EUR 10,000,000 1.640 per cent. Covered Bonds due 28 September 2043 (Extendable to 28 September 2044)	XS1884807485	28/Sep/2018	Listed	28/Sep/2043
DNB BOLIGKREDIT AS	Series 191 - Issue of EUR 19,000,000 1.12 per cent. Covered Bond Bonds due 18 October 2028	XS1894619847	18/Oct/2018	Listed	18/Oct/2028
DNB BOLIGKREDIT AS	Series 192 - Issue of EUR 25,000,000 Fixed Rate Cover Bonds due 2 November 2038	XS1891327436	02/Nov/2018	Listed	02/Nov/2038
DNB BOLIGKREDIT AS	Series 193 - Issue of EUR 50,000,000 1.536 per cent. Covered Bonds due 2 November 2038	XS1905520471	02/Nov/2018	Listed	02/Nov/2038
DNB BOLIGKREDIT AS	Series 195 - Issue of EUR 25,000,000 Fixed Rate Covered Bonds due 14 December 2038	XS1922177172	14/Dec/2018	Listed	14/Dec/2038



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DNB BOLIGKREDIT AS	Series 196 - Issue of EUR 30,000,000 1.53 per cent. Covered Bonds due 21 December 2043	XS1924983502	21/Dec/2018	Listed	21/Dec/2043
DNB BOLIGKREDIT AS	Series 198 - Issue of EUR 1,500,000,000 0.625 per cent. Covered Bonds due 14 January 2026	XS1934743656	14/Jan/2019	Listed	14/Jan/2026
DNB BOLIGKREDIT AS	Series 199 - Issue of EUR 25,000,000 1.53 per cent. Covered Bond Bonds due 25 January 2039 (extendable to January 2040)	XS1940987313	25/Jan/2019	Listed	25/Jan/2039
DNB BOLIGKREDIT AS	Series 200 - Issue of SEK 300,000,000 0.75 per cent. Covered Bonds due January 2024	XS2225424725	31/Aug/2020	Listed	31/Jan/2024
DNB BOLIGKREDIT AS	Series 200 - Issue of SEK 9,700,000,000 0.75 per cent. Covered Bonds due 31 January 2024	XS1945126867	31/Jan/2019	Listed	31/Jan/2024
DNB BOLIGKREDIT AS	Series 201 - Issue of EUR 50,000,000 Fixed Rate Covered Bonds due 16 May 2039	XS1996420904	16/May/2019	Listed	16/May/2039
DNB BOLIGKREDIT AS	Series 203 - Issue of EUR 250,000,000 0.980 per cent. Covered Bonds due 20 June 2044 (Extendable to 20 June 2045)	XS2015295491	20/Jun/2019	Listed	20/Jun/2044
DNB BOLIGKREDIT AS	Series 206 - Issue of SEK 7,500,000,000 Floating Rate Covered Bonds due September 2025	XS2226645948	03/Sep/2020	Listed	03/Sep/2025
DNB BOLIGKREDIT AS	Series 207 - Issue of €1,500,000,000 0.010 per cent. Covered Bonds due October 2027	XS2238292010	08/Oct/2020	Listed	08/Oct/2027
DNB BOLIGKREDIT AS	Series 209 - Issue of €1,500,000,000 0.010 per cent. Covered Bonds due January 2031	XS2289593670	21/Jan/2021	Listed	21/Jan/2031
DNB BOLIGKREDIT AS	Series 211 - Issue of €1,000,000,000 0.010 per cent. Covered Bonds due May 2028	XS2341719503	12/May/2021	Listed	12/May/2028
DNB BOLIGKREDIT AS	Series 216 - Issue of €1,250,000,000 3.375 per cent. Covered Bonds due November 2028-	XS2717426220	14/Nov/2023	Listed	14/Nov/2028
DOLOMITI ENERGIA HOLDING S.P.A.	€5,051,800 Subordinated Floating Rate Notes due 2029	IT0004576580	14/Jul/2017	Listed	01/Aug/2029



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DOMETIC GROUP AB (PUBL)	Series 3 - Issue of EUR 300,000,000 3.00 per cent. Notes due 8 May 2026	XS1991114858	08/May/2019	Listed	08/May/2026
DOMETIC GROUP AB (PUBL)	Series 4 - Issue of EUR 300,000,000 2.000 per cent. Notes due 29 September 2028	XS2391403354	29/Sep/2021	Listed	29/Sep/2028
DOMETIC GROUP AB (PUBL)	Series 5 - Issue of SEK 1,000,000,000 5.100 per cent. Notes due 19 May 2025	XS2482629826	19/May/2022	Listed	19/May/2025
DOMETIC GROUP AB (PUBL)	Series 6 - Issue of SEK 750,000,000 6.250 per cent. Fixed rate Notes due 1 September 2026	XS2631570368	31/May/2023	Listed	01/Sep/2026
DOMI 2020-1 B.V.	Class A Mortgage Backed Notes due 2052	XS2123018173	13/Mar/2020	Listed	15/Apr/2052
DOMI 2020-1 B.V.	Class B Mortgage Backed Notes due 2052	XS2123018926	13/Mar/2020	Listed	15/Apr/2052
DOMI 2020-1 B.V.	Class C Mortgage Backed Notes due 2052	XS2123019064	13/Mar/2020	Listed	15/Apr/2052
DOMI 2020-1 B.V.	Class D Mortgage Backed Notes due 2052	XS2123019221	13/Mar/2020	Listed	15/Apr/2052
DOMI 2020-1 B.V.	Class E Mortgage Backed Notes due 2052	XS2123019494	13/Mar/2020	Listed	15/Apr/2052
DOMI 2020-1 B.V.	Class F Mortgage Backed Notes due 2052	XS2123019577	13/Mar/2020	Listed	15/Apr/2052
DOMI 2020-1 B.V.	Class X1 Mortgage Backed Notes due 2052	XS2123019650	13/Mar/2020	Listed	15/Apr/2052
DOMI 2020-1 B.V.	Class X2 Mortgage Backed Notes due 2052	XS2123019817	13/Mar/2020	Listed	15/Apr/2052
DOMI 2020-2 B.V.	Class A Mortgage Backed Notes due 2052	XS2241247597	23/Oct/2020	Listed	15/Nov/2052
DOMI 2020-2 B.V.	Class B Mortgage Backed Notes due 2052	XS2241349161	23/Oct/2020	Listed	15/Nov/2052
DOMI 2020-2 B.V.	Class C Mortgage Backed Notes due 2052	XS2241349591	23/Oct/2020	Listed	15/Nov/2052
DOMI 2020-2 B.V.	Class D Mortgage Backed Notes due 2052	XS2241349757	23/Oct/2020	Listed	15/Nov/2052
DOMI 2020-2 B.V.	Class E Mortgage Backed Notes due 2052	XS2241350334	23/Oct/2020	Listed	15/Nov/2052
DOMI 2020-2 B.V.	Class F Mortgage Backed Notes due 2052	XS2241354328	23/Oct/2020	Listed	15/Nov/2052
DOMI 2020-2 B.V.	Class X1 Mortgage Backed Notes due 2052	XS2241354831	23/Oct/2020	Listed	15/Nov/2052
DOMI 2020-2 B.V.	Class X2 Mortgage Backed Notes due 2052	XS2241355135	23/Oct/2020	Listed	15/Nov/2052
DOMI 2021-1 B.V.	Class A Mortgage Backed Notes due 2053	XS2338168334	27/May/2021	Listed	15/Jun/2053



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DOMI 2021-1 B.V.	Class B Mortgage Backed Notes due 2053	XS2338168417	27/May/2021	Listed	15/Jun/2053
DOMI 2021-1 B.V.	Class C Mortgage Backed Notes due 2053	XS2338168508	27/May/2021	Listed	15/Jun/2053
DOMI 2021-1 B.V.	Class D Mortgage Backed Notes due 2053	XS2338168763	27/May/2021	Listed	15/Jun/2053
DOMI 2021-1 B.V.	Class E Mortgage Backed Notes due 2053	XS2338169068	27/May/2021	Listed	15/Jun/2053
DOMI 2021-1 B.V.	Class X1 Mortgage Backed Notes due 2053	XS2338169571	27/May/2021	Listed	15/Jun/2053
DOMI 2021-1 B.V.	Class X2 Mortgage Backed Notes due 2053	XS2338169738	27/May/2021	Listed	15/Jun/2053
DOMI 2022-1 B.V.	EUR 10,000,000 Class X mortgage-backed notes due 2054	XS2442789579	25/Apr/2022	Listed	15/Apr/2054
DOMI 2022-1 B.V.	EUR 13,300,000 Class B mortgage-backed notes due 2054	XS2442788761	25/Apr/2022	Listed	15/Apr/2054
DOMI 2022-1 B.V.	EUR 298,500,000 Class A mortgage-backed notes due 2054	XS2442788415	25/Apr/2022	Listed	15/Apr/2054
DOMI 2022-1 B.V.	EUR 5,000,000 Class E mortgage-backed notes due 2054	XS2442789496	25/Apr/2022	Listed	15/Apr/2054
DOMI 2022-1 B.V.	EUR 8,300,000 Class C mortgage-backed notes due 2054	XS2442788928	25/Apr/2022	Listed	15/Apr/2054
DOMI 2022-1 B.V.	EUR 8,300,000 Class D mortgage-backed notes due 2054	XS2442789140	25/Apr/2022	Listed	15/Apr/2054
DOMI 2023-1 B.V.	EUR 242,340,000 Class A mortgage-backed notes due 2055	XS2587123741	24/Feb/2023	Listed	15/Feb/2055
DOMI 2023-1 B.V.	EUR 6,960,000 Class D mortgage-backed notes due 2055	XS2587124129	24/Feb/2023	Listed	15/Feb/2055
DOMI 2023-1 B.V.	EUR 9,750,000 Class B mortgage-backed notes due 2055	XS2587123824	24/Feb/2023	Listed	15/Feb/2055
DOMI 2023-1 B.V.	EUR 9,750,000 Class C mortgage-backed notes due 2055	XS2587124046	24/Feb/2023	Listed	15/Feb/2055
DOMI 2023-1 B.V.	EUR 9,750,000 Class E mortgage-backed notes due 2055	XS2587124392	24/Feb/2023	Listed	15/Feb/2055
DOURO FINANCE B.V.	2014-199 - Tranche 1 EUR 64000000 Secured Amortising Limited Recourse Securities due 2032	XS1085773551	15/Jul/2014	Listed	03/Aug/2032



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DOURO FINANCE B.V.	2014-227 - EUR 2000000 Secured Limited Recourse Variable Coupon Amount Securities due 2037	XS1151585467	09/Jan/2015	Listed	09/Feb/2037
DOURO FINANCE B.V.	2017-449 - Series 2017-449 EUR 5,000,000 Secured Limited Recourse Variable Interest Amount Securities due 2027	XS1650145961	08/Aug/2017	Listed	06/Dec/2027
DOURO FINANCE B.V.	Series 2012-1 - USD 100,000,000 Amortising Secured limited Recourse securities, due 2025	XS0796317013	06/Jul/2012	Listed	30/Jun/2025
DOURO FINANCE B.V.	Series 2013-128 - Series 2013-128 EUR 7,693,000 Secured Amortising Limited Recourse Securities due 2024	XS0960100286	16/Aug/2013	Listed	07/Feb/2024
DOURO FINANCE B.V.	Series 2013-138 - EUR 20,000,000 Secured Limited Recourse Securities due 2041	XS0976031038	31/Oct/2013	Listed	07/Aug/2041
DOURO FINANCE B.V.	Series 2013-142 - EUR 66,000,000 Secured Amortising Limited Recourse Securities due 2046	XS0988536693	05/Dec/2013	Listed	30/Nov/2046
DOURO FINANCE B.V.	Series 2013-145 - EUR 21,585,000 Secured Amortising Limited Recourse Securities due 2042	XS1002873823	14/Jan/2014	Listed	31/Dec/2042
DOURO FINANCE B.V.	Series 2014-155 - EUR 3000000 Secured Limited Recourse Securities due 2041	XS1023829358	20/Feb/2014	Listed	02/Aug/2041
DOURO FINANCE B.V.	Series 2014-163 - EUR 5000000 5.2% Secured Limited Recourse Fixed Rate Securities due 2029	XS1032864685	08/Apr/2014	Listed	26/Feb/2029
DOURO FINANCE B.V.	Series 2014-181 - EUR 6700000 4.45% Secured Limited Recourse Fixed Rate Securities due 2029	XS1059406295	20/May/2014	Listed	26/Feb/2029
DOURO FINANCE B.V.	Series 2014-195 - EUR 27,546,321.43 Secured Amortising Limited Recourse Securities due 2046	XS1079032089	10/Jul/2014	Listed	31/Jul/2046
DOURO FINANCE B.V.	Series 2014-214 - EUR 5000000 Secured Limited Recourse Variable Coupon Amount Securities due 2029	XS1130347427	07/Nov/2014	Listed	07/Nov/2029



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DOURO FINANCE B.V.	Series 2014-217 - EUR5000000 Secured Limited Recourse Variable Coupon Amount Securities due 2029	XS1137495120	28/Nov/2014	Listed	07/Feb/2029
DOURO FINANCE B.V.	Series 2014-218 Secured Limited Recourse Securities - Tranche 1 EUR 90,000,000 Senior Secured Floating Rate Limited Recourse Securities due 2032	XS1140494250	28/Nov/2014	Listed	06/Aug/2032
DOURO FINANCE B.V.	Series 2015-229 - Series 2015-229 EUR 5,000,000 Secured Limited Recourse Index-Linked Securities due 2024	XS1156006212	28/Jan/2015	Listed	07/Nov/2024
DOURO FINANCE B.V.	Series 2015-238 - EUR 2500000 Secured Limited Recourse Credit-Linked Securities due 2025	XS1178051667	17/Feb/2015	Listed	20/Mar/2025
DOURO FINANCE B.V.	Series 2015-239 - Series 2015-239 EUR 1,000,000 Secured Limited Recourse Variable Coupon Amount Securities due 2044	XS1184182555	18/Feb/2015	Listed	02/Nov/2044
DOURO FINANCE B.V.	Series 2015-241 - EUR 13500000 Secured Limited Recourse Fixed Rate Securities due 2041	XS1192215447	27/Feb/2015	Listed	06/Aug/2041
DOURO FINANCE B.V.	Series 2015-242 - EUR 20000000 Secured Limited Recourse Floating Rate Securities due 2027	XS1195284531	10/Mar/2015	Listed	05/Nov/2027
DOURO FINANCE B.V.	Series 2015-243 - EUR 20000000 Secured Limited Recourse Variable Coupon Amount Securities due 2044	XS1196275082	23/Mar/2015	Listed	04/Nov/2044
DOURO FINANCE B.V.	Series 2015-244 - EUR 2000000 Secured Limited Recourse Variable Coupon Amount Securities due 2044	XS1197831602	18/Mar/2015	Listed	04/Nov/2044
DOURO FINANCE B.V.	Series 2015-246 - EUR20000000 Secured Limited Recourse Floating Rate Securities due 2027	XS1202116767	26/Mar/2015	Listed	04/Nov/2027
DOURO FINANCE B.V.	Series 2015-251 - EUR 20,000,000 Secured Limited Recourse Variable Coupon Amount Securities due 2044.	XS1221905950	14/May/2015	Listed	07/Nov/2044



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DOURO FINANCE B.V.	Series 2015-259 - EUR 3000000 Secured Limited Recourse Variable Coupon Amount Securities due 2040	XS1234830815	14/Jul/2015	Listed	01/Aug/2040
DOURO FINANCE B.V.	Series 2015-263 - EUR 10,000,000 Secured Limited Recourse Variable Coupon Amount Securities due 2040	XS1241237715	18/Jun/2015	Listed	01/Aug/2040
DOURO FINANCE B.V.	Series 2015-265 - EUR 20,000,000 Secured Limited Recourse Variable Coupon Amount Securities due 2044	XS1242980594	19/Jun/2015	Listed	07/Nov/2044
DOURO FINANCE B.V.	Series 2015-267 - Series 2015-267 EUR 14,000,000 Secured Limited Recourse Variable Coupon Amount Securities due 2044	XS1243413298	08/Jul/2015	Listed	05/Nov/2044
DOURO FINANCE B.V.	Series 2015-269 - EUR 10,000,000 Secured Limited Recourse Floating Rate Securities due 2027	XS1249492205	24/Jul/2015	Listed	07/Nov/2027
DOURO FINANCE B.V.	Series 2015-273 - EUR 5,000,000 Secured Limited Recourse Floating Rate Securities due 2030	XS1258587671	28/Jul/2015	Listed	06/Dec/2030
DOURO FINANCE B.V.	Series 2015-274 - EUR 3000000 Secured Limited Recourse Floating Rate Securities due 2030	XS1258587838	28/Jul/2015	Listed	06/Dec/2030
DOURO FINANCE B.V.	Series 2015-276 - EUR 5,000,000 Secured Limited Recourse Floating Rate Securities due 2037	XS1260146862	31/Jul/2015	Listed	07/Feb/2037
DOURO FINANCE B.V.	Series 2015-291 - USD 20000000 Callable Secured Limited Recourse Credit-Linked Securities due 2025	XS1320233445	26/Nov/2015	Listed	20/Sep/2025
DOURO FINANCE B.V.	Series 2015-292 - EUR 20000000 Secured Limited Recourse Floating Rate Securities due 2028	XS1321011089	30/Nov/2015	Listed	04/Nov/2028
DOURO FINANCE B.V.	Series 2015-294 - EUR 6,363,575 Secured Limited Recourse Instalment Securities due 2044	XS1323041654	04/Dec/2015	Listed	15/Sep/2044
DOURO FINANCE B.V.	Series 2015-295 - Series 2015-295 EUR 3,560,300 Secured Limited Recourse Variable Coupon Securities due 2044	XS1326574164	16/Dec/2015	Listed	15/Nov/2044



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DOURO FINANCE B.V.	Series 2015-299 - EUR 3,495,600 Secured Limited Recourse Variable Coupon Securities due 2046	XS1335358534	15/Jan/2016	Listed	15/Sep/2046
DOURO FINANCE B.V.	Series 2016-313 - USD 10,000,000 Callable Secured Limited Recourse Credit-Linked Securities due 2024	XS1363154474	23/Feb/2016	Listed	20/Jun/2024
DOURO FINANCE B.V.	Series 2016-324 - EUR 15,000,000 Secured Limited Recourse Floating Rate Securities due 2024	XS1380786472	06/Apr/2016	Listed	06/May/2024
DOURO FINANCE B.V.	Series 2016-335 - USD 20000000 Callable Secured Limited Recourse Credit-Linked Securities due 2024	XS1417835482	31/May/2016	Listed	16/May/2024
DOURO FINANCE B.V.	Series 2016-340 - USD 10,000,000 Callable Secured Limited Recourse Credit-Linked Securities due 2025.	XS1431872339	22/Jun/2016	Listed	29/Jun/2025
DOURO FINANCE B.V.	Series 2016-342 - USD 10000000 Callable Secured Limited Recourse Credit-Linked Securities due 2025	XS1436193541	01/Jul/2016	Listed	29/Sep/2025
DOURO FINANCE B.V.	Series 2016-347 - USD 10,000,000 Callable Secured Limited Recourse Credit-Linked Securities due 2025	XS1441547384	15/Jul/2016	Listed	29/Sep/2025
DOURO FINANCE B.V.	Series 2016-356 - EUR 1,100,000 Secured Limited Recourse Instalment Securities due 2050	XS1498569786	17/Oct/2016	Listed	30/Sep/2050
DOURO FINANCE B.V.	Series 2016-359 - EUR 30000000 Secured Limited Recourse Floating Rate Securities due 2032	XS1504166809	27/Oct/2016	Listed	20/Sep/2032
DOURO FINANCE B.V.	Series 2016-368 - EUR 20,000,000 Series 2016-368 EUR 20,000,000 Secured Limited Recourse Floating Rate Securities due 2032	XS1514714044	17/Nov/2016	Listed	20/Sep/2032
DOURO FINANCE B.V.	Series 2016-372 - Series 2016-372 EUR 50,000,000 Secured Limited Recourse Floating Rate Securities due 2024	XS1518660771	25/Nov/2016	Listed	06/Dec/2024
DOURO FINANCE B.V.	Series 2016-378 - Series 2016-378 EUR 10000000 Secured Limited Recourse Floating Rate Securities due 2044	XS1526391989	25/Jan/2017	Listed	04/Nov/2044





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DOURO FINANCE B.V.	Series 2017 - 468 - EUR 25,000,000 Secured Limited Recourse Floating Rate Securities due 03 March 2044	XS1697861786	16/Oct/2017	Listed	03/Mar/2044
DOURO FINANCE B.V.	Series 2017- 483 - EUR 10,000,000 Secured Limited Recourse Floating Rate Securities due 2032	XS1738400636	09/Jan/2018	Listed	22/Sep/2032
DOURO FINANCE B.V.	Series 2017-390 - EUR 600,000 Secured Limited Recourse Index-Linked Securities due 2026	XS1559366908	21/Feb/2017	Listed	21/Sep/2026
DOURO FINANCE B.V.	Series 2017-399 - EUR 8000000 Secured Limited Recourse Variable Interest Amount Securities due 2026 fungible with the existing issue of EUR 2,000,000 issued on 6 March 2017	XS1596726627	24/Apr/2017	Listed	22/Sep/2026
DOURO FINANCE B.V.	Series 2017-399 - Series 2017-399 EUR 2000000 Secured Limited Recourse Variable Interest Amount Securities due 2026	XS1570396108	16/Mar/2017	Listed	22/Sep/2026
DOURO FINANCE B.V.	Series 2017-408 - USD 10,000,000 Secured Limited Recourse Credit-Linked Securities due 2026	XS1580475272	28/Mar/2017	Listed	22/May/2026
DOURO FINANCE B.V.	Series 2017-410 - EUR 5,000,000 Secured Limited Recourse Variable Interest Amount Securities due 2027	XS1583311102	31/Mar/2017	Listed	05/May/2027
DOURO FINANCE B.V.	Series 2017-414 - EUR 25,000,000 Secured Limited Recourse Floating Rate Securities due 2044	XS1590853336	05/May/2017	Listed	02/Mar/2044
DOURO FINANCE B.V.	Series 2017-419 - EUR 3000000 Secured Limited Recourse Index-Linked Securities due 2024	XS1598865142	17/May/2017	Listed	22/Sep/2024
DOURO FINANCE B.V.	Series 2017-423 - EUR 135,000,000 Secured Limited Recourse Floating Rate Securities due 2027	XS1607933253	18/May/2017	Listed	04/Dec/2027
DOURO FINANCE B.V.	Series 2017-428 - Series 2017-428 EUR 30,000,000 Secured Limited Recourse Variable Interest Amount Securities due 2044	XS1620181757	09/Jun/2017	Listed	07/Nov/2044



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DOURO FINANCE B.V.	Series 2017-442 - EUR 25,000,000 Secured Limited Recourse Floating Rate Securities due 2044	XS1637162915	28/Jun/2017	Listed	02/Mar/2044
DOURO FINANCE B.V.	Series 2017-469 - EUR 5,000,000 Secured Limited Recourse Instalment Securities due 2047	XS1697920111	20/Oct/2017	Listed	17/Oct/2047
DOURO FINANCE B.V.	Series 2018 - 491 - EUR 20,000,000 Secured Limited Recourse Variable Interest Amount Securities due 2046	XS1776555382	06/Mar/2018	Listed	22/Sep/2032
DOURO FINANCE B.V.	Series 2018 - 493 - EUR 3,000,000 Secured Limited Recourse Floating Rate Securities due 2026	XS1787592218	13/Mar/2018	Listed	20/Sep/2026
DOURO FINANCE B.V.	Series 2018 - 496 - EUR 6,000,000 Secured Limited Recourse Floating Rate Securities due 2041	XS1790157819	11/Apr/2018	Listed	22/Sep/2041
DOURO FINANCE B.V.	Series 2018 - 501 - USD 20,000,000 Callable Secured Limited Recourse Credit-Linked Securities due 2027	XS1811052759	08/May/2018	Listed	12/Apr/2027
DOURO FINANCE B.V.	Series 2018 - 507 - USD 20,000,000 Callable Secured Limited Recourse Credit-Linked Securities due 2028	XS1823086506	12/Jun/2018	Listed	20/Apr/2028
DOURO FINANCE B.V.	Series 2018 - 509 - EUR 12,000,000 Secured Limited Recourse Floating Rate Securities due 2041	XS1825755934	06/Jun/2018	Listed	20/Sep/2041
DOURO FINANCE B.V.	Series 2018 - 512 - EUR 6,000,000 Secured Limited Recourse Floating Rate Securities due 2033	XS1829350773	15/Jun/2018	Listed	30/Apr/2033
DOURO FINANCE B.V.	Series 2018 - 513 - EUR 2,000,000 Secured Limited Recourse Floating Rate Securities due 2041	XS1830113244	14/Jun/2018	Listed	20/Sep/2041
DOURO FINANCE B.V.	Series 2018-487 - EUR 20,000,000 Secured Limited Recourse Instalment Securities due 2043	XS1758592502	31/Jan/2018	Listed	31/Jan/2043
DOURO FINANCE B.V.	Series 2018-495 - EUR 5,000,000 Secured Limited Recourse Variable Rate Securities due 2028	XS1790154550	22/Mar/2018	Listed	17/May/2028



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DOURO FINANCE B.V.	Series 2018-503 - EUR 3,000,000 Secured Limited Recourse Variable Interest Amount Securities due 2032	XS1812926282	21/May/2018	Listed	20/Sep/2032
DOURO FINANCE B.V.	Series 2018-504 - USD 20,000,000 Callable Secured Limited Recourse Credit-Linked Securities due 2027.	XS1814065006	22/May/2018	Listed	12/Apr/2027
DOURO FINANCE B.V.	Series 2018-511 - EUR 56,000,000 Secured Limited Recourse Variable Interest Amount Securities due 2041	XS1827044741	18/Jun/2018	Listed	20/Sep/2041
DOURO FINANCE B.V.	Series 2018-514 EUR 7,000,000 Secured Limited Recourse Floating Rate Securities due 2041	XS1833148155	25/Jun/2018	Listed	20/Sep/2041
DOURO FINANCE B.V.	Series 2018-519 EUR 30,000,000 Secured Limited Recourse Variable Interest Amount Securities due 2024	XS1842121029	12/Jul/2018	Listed	20/Oct/2024
DOURO FINANCE B.V.	Series 2018-524 EUR 28,000,000 Secured Limited Recourse Fixed Rate Securities due 2024	XS1860908885	10/Aug/2018	Listed	22/Oct/2024
DOURO FINANCE B.V.	Series 2018-525 - EUR 3,000,000 Secured Limited Recourse Floating Rate Securities due 2041	XS1861154141	20/Aug/2018	Listed	20/Sep/2041
DOURO FINANCE B.V.	Series 2018-527 - USD 10,000,000 Callable Secured Limited Recourse Credit-Linked Securities due 2028	XS1864169294	27/Aug/2018	Listed	25/Sep/2028
DOURO FINANCE B.V.	Series 2018-529 - USD 10,000,000 Callable Secured Limited Recourse Credit-Linked Securities due 2026	XS1865705021	29/Aug/2018	Listed	02/Jun/2026
DOURO FINANCE B.V.	Series 2018-530 - USD 20,000,000 Callable Secured Limited Recourse Credit-Linked Securities due 2027	XS1866781096	30/Aug/2018	Listed	08/Apr/2027
DOURO FINANCE B.V.	Series 2018-540 - Series 2018-540 EUR 5,000,000 Secured Limited Recourse Floating Rate Securities due 2041	XS1920372718	09/Jan/2019	Listed	23/Sep/2041



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DOURO FINANCE B.V.	Series 2019-544 - EUR 13,200,000 Secured Limited Recourse Fixed Rate Securities due 2025	XS1945290820	19/Feb/2019	Listed	20/Sep/2025
DOURO FINANCE B.V.	Series 2019-547 EUR 16,820,000 Secured Limited Recourse Fixed Rate Securities due 2024 - Series 2019-547 EUR 16,820,000 Secured Limited Recourse Fixed Rate Securities due 2024	XS1953304927	06/Mar/2019	Listed	20/Oct/2024
DOURO FINANCE B.V.	Series 2019-550 - Series 2019-550 EUR 25,000,000 Secured Limited Recourse Variable Interest Amount Securities due 2024	XS1958289115	13/May/2019	Listed	25/Sep/2024
DOURO FINANCE B.V.	Series 2019-551 - Series 2019-551 EUR 30,800,000 Secured Limited Recourse Variable Interest Amount Securities due 2024	XS1958312628	05/Jul/2019	Listed	25/Sep/2024
DOURO FINANCE B.V.	Series 2019-553 - Series 2019-553 EUR 5,000,000 Secured Limited Recourse Variable Interest Amount Securities due 2032	XS1958313600	19/Mar/2019	Listed	20/Sep/2032
DOURO FINANCE B.V.	Series 2019-555 - Series 2019-555 EUR 3,000,000 Secured Limited Recourse Fixed Rate Securities due 2029	XS1968856093	08/Apr/2019	Listed	19/Jun/2029
DOURO FINANCE B.V.	Series 2019-556 - Series 2019-556 EUR 3,000,000 Secured Limited Recourse Fixed Rate Securities due 2024	XS1968858628	09/Apr/2019	Listed	18/Oct/2024
DOURO FINANCE B.V.	Series 2019-563 - EUR 3,000,000 Secured Limited Recourse Variable Interest Amount Securities due 2041	XS1991486215	20/May/2019	Listed	20/Sep/2041
DOURO FINANCE B.V.	Series 2019-565 - Series 2019-565 EUR 5,000,000 Secured Limited Recourse Fixed Rate and Variable Interest Amount Securities due 2024	XS1993981999	12/Jun/2019	Listed	20/Sep/2041
DOURO FINANCE B.V.	Series 2019-566 - Series 2019-566 EUR 5,000,000 Secured Limited Recourse Variable Interest Amount Securities due 2041	XS2000567102	13/Jun/2019	Listed	20/Sep/2041



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DOURO FINANCE B.V.	Series 2019-575 - EUR 12,190,000 Secured Limited Recourse Instalment Securities due 2059	XS2027339642	19/Jul/2019	Listed	31/Aug/2059
DOWSON 2021-2 PLC	Class A Notes due October 2028	XS2401060517	28/Oct/2021	Listed	20/Oct/2028
DOWSON 2021-2 PLC	Class B Notes due October 2028	XS2401060780	28/Oct/2021	Listed	20/Oct/2028
DOWSON 2021-2 PLC	Class C Notes due October 2028	XS2401060863	28/Oct/2021	Listed	20/Oct/2028
DOWSON 2021-2 PLC	Class D Notes due October 2028	XS2401061242	28/Oct/2021	Listed	20/Oct/2028
DOWSON 2021-2 PLC	Class E Notes due October 2028	XS2401061598	28/Oct/2021	Listed	20/Oct/2028
DOWSON 2021-2 PLC	Class F Notes due October 2028	XS2401061671	28/Oct/2021	Listed	20/Oct/2028
DOWSON 2021-2 PLC	Class X Notes due October 2028	XS2401061754	28/Oct/2021	Listed	20/Oct/2028
DOWSON 2022-1 PLC	GBP 11,500,000 Class F Notes due January 2029	XS2458358178	07/Apr/2022	Listed	20/Jan/2029
DOWSON 2022-1 PLC	GBP 12,900,000 Class E Notes due January 2029	XS2458358095	07/Apr/2022	Listed	20/Jan/2029
DOWSON 2022-1 PLC	GBP 14,300,000 Class X Notes due January 2029	XS2458358251	07/Apr/2022	Listed	20/Jan/2029
DOWSON 2022-1 PLC	GBP 15,700,000 Class D Notes due January 2029	XS2458357956	07/Apr/2022	Listed	20/Jan/2029
DOWSON 2022-1 PLC	GBP 186,000,000 Class A Notes due January 2029	XS2458357527	07/Apr/2022	Listed	20/Jan/2029
DOWSON 2022-1 PLC	GBP 28,600,000 Class C Notes due January 2029	XS2458357873	07/Apr/2022	Listed	20/Jan/2029
DOWSON 2022-1 PLC	GBP 31,500,000 Class B Notes due January 2029	XS2458357790	07/Apr/2022	Listed	20/Jan/2029
DOWSON 2022-2 PLC	GBP 13,800,000 Class X Notes due August 2029	XS2521037593	20/Sep/2022	Listed	20/Aug/2029
DOWSON 2022-2 PLC	GBP 14,900,000 Class D Notes due August 2029	XS2521036868	20/Sep/2022	Listed	20/Aug/2029
DOWSON 2022-2 PLC	GBP 14,900,000 Class F Notes due August 2029	XS2521037247	20/Sep/2022	Listed	20/Aug/2029
DOWSON 2022-2 PLC	GBP 17,900,000 Class E Notes due August 2029	XS2521037080	20/Sep/2022	Listed	20/Aug/2029
DOWSON 2022-2 PLC	GBP 26,900,000 Class C Notes due August 2029	XS2521036785	20/Sep/2022	Listed	20/Aug/2029
DOWSON 2022-2 PLC	GBP 35,800,000 Class B Notes due August 2029	XS2521036603	20/Sep/2022	Listed	20/Aug/2029
DOWSON 2022-2 PLC	GBP 98,753,000 Class A Notes due August 2029	XS2521036512	20/Sep/2022	Listed	20/Aug/2029



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DRAGADOS, S.A.	EUR 750,000,000 1.875 per cent. Green Notes due 2026	XS1799545329	20/Apr/2018	Listed	20/Apr/2026
DRYDEN 32 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class A-1-R Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - 144A	XS1864488637	23/Aug/2018	Listed	15/Aug/2031
DRYDEN 32 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class A-1-R Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - Reg S	XS1864486268	23/Aug/2018	Listed	15/Aug/2031
DRYDEN 32 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class A-1-R Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Notes - 144A	XS1864488710	23/Aug/2018	Listed	15/Aug/2031
DRYDEN 32 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class A-1-R Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Notes - Reg S	XS1864486342	23/Aug/2018	Listed	15/Aug/2031
DRYDEN 32 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class A-1-R Senior Secured Floating Rate Notes due 2031 - CM Voting Notes - 144A	XS1864488553	23/Aug/2018	Listed	15/Aug/2031
DRYDEN 32 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class A-1-R Senior Secured Floating Rate Notes due 2031 - CM Voting Notes - Reg S	XS1864486185	23/Aug/2018	Listed	15/Aug/2031
DRYDEN 32 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class A-2-R Senior Secured Fixed Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - 144A	XS1864488983	23/Aug/2018	Listed	15/Aug/2031
DRYDEN 32 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class A-2-R Senior Secured Fixed Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - Reg S	XS1864486698	23/Aug/2018	Listed	15/Aug/2031
DRYDEN 32 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class A-2-R Senior Secured Fixed Rate Notes due 2031 - CM Non-Voting Notes - 144A	XS1864489015	23/Aug/2018	Listed	15/Aug/2031
DRYDEN 32 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class A-2-R Senior Secured Fixed Rate Notes due 2031 - CM Non-Voting Notes - Reg S	XS1864486771	23/Aug/2018	Listed	15/Aug/2031
DRYDEN 32 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class A-2-R Senior Secured Fixed Rate Notes due 2031 - CM Voting Notes - 144A	XS1864488801	23/Aug/2018	Listed	15/Aug/2031
DRYDEN 32 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class A-2-R Senior Secured Fixed Rate Notes due 2031 - CM Voting Notes - Reg S	XS1864486425	23/Aug/2018	Listed	15/Aug/2031



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DRYDEN 32 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class B-1-R Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - 144A	XS1864489288	23/Aug/2018	Listed	15/Aug/2031
DRYDEN 32 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class B-1-R Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - Reg S	XS1864486938	23/Aug/2018	Listed	15/Aug/2031
DRYDEN 32 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class B-1-R Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Notes - 144A	XS1864489361	23/Aug/2018	Listed	15/Aug/2031
DRYDEN 32 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class B-1-R Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Notes - Reg S	XS1864487076	23/Aug/2018	Listed	15/Aug/2031
DRYDEN 32 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class B-1-R Senior Secured Floating Rate Notes due 2031 - CM Voting Notes - 144A	XS1864489106	23/Aug/2018	Listed	15/Aug/2031
DRYDEN 32 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class B-1-R Senior Secured Floating Rate Notes due 2031 - CM Voting Notes - Reg S	XS1864486854	23/Aug/2018	Listed	15/Aug/2031
DRYDEN 32 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class B-2-R Senior Secured Fixed Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - 144A	XS1864489528	23/Aug/2018	Listed	15/Aug/2031
DRYDEN 32 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class B-2-R Senior Secured Fixed Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - Reg S	XS1864487233	23/Aug/2018	Listed	15/Aug/2031
DRYDEN 32 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class B-2-R Senior Secured Fixed Rate Notes due 2031 - CM Non-Voting Notes - 144A	XS1864489791	23/Aug/2018	Listed	15/Aug/2031
DRYDEN 32 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class B-2-R Senior Secured Fixed Rate Notes due 2031 - CM Non-Voting Notes - Reg S	XS1864487316	23/Aug/2018	Listed	15/Aug/2031
DRYDEN 32 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class B-2-R Senior Secured Fixed Rate Notes due 2031 - CM Voting Notes - 144A	XS1864489445	23/Aug/2018	Listed	15/Aug/2031
DRYDEN 32 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class B-2-R Senior Secured Fixed Rate Notes due 2031 - CM Voting Notes - Reg S	XS1864487159	23/Aug/2018	Listed	15/Aug/2031



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DRYDEN 32 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class C-1-R Mezzanine Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - 144A	XS1864489957	23/Aug/2018	Listed	15/Aug/2031
DRYDEN 32 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class C-1-R Mezzanine Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - Reg S	XS1864487662	23/Aug/2018	Listed	15/Aug/2031
DRYDEN 32 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class C-1-R Mezzanine Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Notes - 144A	XS1864490021	23/Aug/2018	Listed	15/Aug/2031
DRYDEN 32 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class C-1-R Mezzanine Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Notes - Reg S	XS1864487589	23/Aug/2018	Listed	15/Aug/2031
DRYDEN 32 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class C-1-R Mezzanine Secured Deferrable Floating Rate Notes due 2031 - CM Voting Notes - 144A	XS1864489874	23/Aug/2018	Listed	15/Aug/2031
DRYDEN 32 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class C-1-R Mezzanine Secured Deferrable Floating Rate Notes due 2031 - CM Voting Notes - Reg S	XS1864487407	23/Aug/2018	Listed	15/Aug/2031
DRYDEN 32 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class C-2-R Mezzanine Secured Deferrable Fixed Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - 144A	XS1864913352	23/Aug/2018	Listed	15/Aug/2031
DRYDEN 32 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class C-2-R Mezzanine Secured Deferrable Fixed Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - Reg S	XS1864912545	23/Aug/2018	Listed	15/Aug/2031
DRYDEN 32 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class C-2-R Mezzanine Secured Deferrable Fixed Rate Notes due 2031 - CM Non-Voting Notes - 144A	XS1864913436	23/Aug/2018	Listed	15/Aug/2031
DRYDEN 32 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class C-2-R Mezzanine Secured Deferrable Fixed Rate Notes due 2031 - CM Non-Voting Notes - RegS	XS1864912628	23/Aug/2018	Listed	15/Aug/2031
DRYDEN 32 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class C-2-R Mezzanine Secured Deferrable Fixed Rate Notes due 2031 - CM Voting Notes - 144A	XS1864913196	23/Aug/2018	Listed	15/Aug/2031





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DRYDEN 32 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class C-2-R Mezzanine Secured Deferrable Fixed Rate Notes due 2031 - CM Voting Notes - Reg S	XS1864912461	23/Aug/2018	Listed	15/Aug/2031
DRYDEN 32 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class D-1-R Mezzanine Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - 144A	XS1864490377	23/Aug/2018	Listed	15/Aug/2031
DRYDEN 32 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class D-1-R Mezzanine Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - Reg S	XS1864488041	23/Aug/2018	Listed	15/Aug/2031
DRYDEN 32 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class D-1-R Mezzanine Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Notes - 144A	XS1864490450	23/Aug/2018	Listed	15/Aug/2031
DRYDEN 32 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class D-1-R Mezzanine Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Notes - Reg S	XS1864487829	23/Aug/2018	Listed	15/Aug/2031
DRYDEN 32 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class D-1-R Mezzanine Secured Deferrable Floating Rate Notes due 2031 - CM Voting Notes - 144A	XS1864490294	23/Aug/2018	Listed	15/Aug/2031
DRYDEN 32 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class D-1-R Mezzanine Secured Deferrable Floating Rate Notes due 2031 - CM Voting Notes - RegS	XS1864487746	23/Aug/2018	Listed	15/Aug/2031
DRYDEN 32 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class D-2-R Mezzanine Secured Deferrable Fixed Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - 144A	XS1864913600	23/Aug/2018	Listed	15/Aug/2031
DRYDEN 32 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class D-2-R Mezzanine Secured Deferrable Fixed Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - Reg S	XS1864912974	23/Aug/2018	Listed	15/Aug/2031
DRYDEN 32 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class D-2-R Mezzanine Secured Deferrable Fixed Rate Notes due 2031 - CM Non-Voting Notes - 144A	XS1864913782	23/Aug/2018	Listed	15/Aug/2031
DRYDEN 32 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class D-2-R Mezzanine Secured Deferrable Fixed Rate Notes due 2031 - CM Non-Voting Notes - Reg S	XS1864913279	23/Aug/2018	Listed	15/Aug/2031



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DRYDEN 32 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class D-2-R Mezzanine Secured Deferrable Fixed Rate Notes due 2031 - CM Voting Notes - 144A	XS1864913519	23/Aug/2018	Listed	15/Aug/2031
DRYDEN 32 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class D-2-R Mezzanine Secured Deferrable Fixed Rate Notes due 2031 - CM Voting Notes - Reg S	XS1864912891	23/Aug/2018	Listed	15/Aug/2031
DRYDEN 32 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class E-R Mezzanine Secured Deferrable Floating Rate Notes due 2031 - 144A	XS1864490534	23/Aug/2018	Listed	15/Aug/2031
DRYDEN 32 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class E-R Mezzanine Secured Deferrable Floating Rate Notes due 2031 - Reg S	XS1864488124	23/Aug/2018	Listed	15/Aug/2031
DRYDEN 32 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class F-R Mezzanine Secured Deferrable Floating Rate Notes due 2031 - 144A	XS1864490617	23/Aug/2018	Listed	15/Aug/2031
DRYDEN 32 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class F-R Mezzanine Secured Deferrable Floating Rate Notes due 2031 - Reg S	XS1864488397	23/Aug/2018	Listed	15/Aug/2031
DRYDEN 32 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class X Senior Secured Floating Rate Notes due 2031 - 144A	XS1864488470	23/Aug/2018	Listed	15/Aug/2031
DRYDEN 32 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class X Senior Secured Floating Rate Notes due 2031 - Reg S	XS1864486003	23/Aug/2018	Listed	15/Aug/2031
DRYDEN 51 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 12,500,000 Class F Mezzanine Secured Deferrable Floating Rate Notes due 2031 - 144A	XS1584047291	17/May/2017	Listed	15/Jul/2031
DRYDEN 51 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 12,500,000 Class F Mezzanine Secured Deferrable Floating Rate Notes due 2031 - Reg S	XS1584048349	17/May/2017	Listed	15/Jul/2031
DRYDEN 51 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 20,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2031- CM Non-Voting Exchangeable Notes - 144A	XS1584047531	17/May/2017	Listed	15/Jul/2031
DRYDEN 51 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 20,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2031- CM Non-Voting Exchangeable Notes - Reg S	XS1584048265	17/May/2017	Listed	15/Jul/2031
DRYDEN 51 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 20,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2031- CM Non-Voting Notes - 144A	XS1584046996	17/May/2017	Listed	15/Jul/2031



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DRYDEN 51 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 20,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2031- CM Non-Voting Notes - Reg S	XS1584047457	17/May/2017	Listed	15/Jul/2031
DRYDEN 51 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 20,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2031- CM Voting Notes - 144A	XS1584046723	17/May/2017	Listed	15/Jul/2031
DRYDEN 51 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 20,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2031- CM Voting Notes - Reg S	XS1584048182	17/May/2017	Listed	15/Jul/2031
DRYDEN 51 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 205,500,000 Class A-1 Senior Secured Floating Rate Notes due 2031- CM Non-Voting Exchangeable Notes - 144A	XS1584044439	17/May/2017	Listed	15/Jul/2031
DRYDEN 51 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 205,500,000 Class A-1 Senior Secured Floating Rate Notes due 2031- CM Non-Voting Exchangeable Notes - Reg S	XS1584044199	17/May/2017	Listed	15/Jul/2031
DRYDEN 51 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 205,500,000 Class A-1 Senior Secured Floating Rate Notes due 2031- CM Non-Voting Notes - 144A	XS1584044512	17/May/2017	Listed	15/Jul/2031
DRYDEN 51 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 205,500,000 Class A-1 Senior Secured Floating Rate Notes due 2031- CM Non-Voting Notes - Reg S	XS1584044272	17/May/2017	Listed	15/Jul/2031
DRYDEN 51 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 205,500,000 Class A-1 Senior Secured Floating Rate Notes due 2031- CM Voting Notes - 144A	XS1584044355	17/May/2017	Listed	15/Jul/2031
DRYDEN 51 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 205,500,000 Class A-1 Senior Secured Floating Rate Notes due 2031- CM Voting Notes - Reg S	XS1584043977	17/May/2017	Listed	15/Jul/2031
DRYDEN 51 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 21,053,000 Class B-2 Senior Secured Fixed Rate Notes due 2031- CM Non-Voting Exchangeable Notes - 144A	XS1584046301	17/May/2017	Listed	15/Jul/2031
DRYDEN 51 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 21,053,000 Class B-2 Senior Secured Fixed Rate Notes due 2031- CM Non-Voting Exchangeable Notes - Reg S	XS1584046053	17/May/2017	Listed	15/Jul/2031
DRYDEN 51 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 21,053,000 Class B-2 Senior Secured Fixed Rate Notes due 2031- CM Non-Voting Notes - 144A	XS1584046483	17/May/2017	Listed	15/Jul/2031



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DRYDEN 51 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 21,053,000 Class B-2 Senior Secured Fixed Rate Notes due 2031- CM Non-Voting Notes - Reg S	XS1584046137	17/May/2017	Listed	15/Jul/2031
DRYDEN 51 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 21,053,000 Class B-2 Senior Secured Fixed Rate Notes due 2031- CM Voting Notes - 144A	XS1584046210	17/May/2017	Listed	15/Jul/2031
DRYDEN 51 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 21,053,000 Class B-2 Senior Secured Fixed Rate Notes due 2031- CM Voting Notes - Reg S	XS1584045915	17/May/2017	Listed	15/Jul/2031
DRYDEN 51 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 22,000,000 Class E Mezzanine Secured Deferrable Floating Rate Notes due 2031 - 144A	XS1584047028	17/May/2017	Listed	15/Jul/2031
DRYDEN 51 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 22,000,000 Class E Mezzanine Secured Deferrable Floating Rate Notes due 2031 - Reg S	XS1584047614	17/May/2017	Listed	15/Jul/2031
DRYDEN 51 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 27,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2031- CM Non-Voting Notes - 144A	XS1584047374	17/May/2017	Listed	15/Jul/2031
DRYDEN 51 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 27,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2031- CM Non-Voting Notes - Reg S	XS1584047887	17/May/2017	Listed	15/Jul/2031
DRYDEN 51 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 27,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2031- CM Non-Voting Exchangeable Notes - 144A	XS1584048000	17/May/2017	Listed	15/Jul/2031
DRYDEN 51 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 27,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2031- CM Non-Voting Exchangeable Notes - Reg S	XS1584046640	17/May/2017	Listed	15/Jul/2031
DRYDEN 51 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 27,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2031- CM Voting Notes - 144A	XS1584047960	17/May/2017	Listed	15/Jul/2031
DRYDEN 51 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 27,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2031- CM Voting Notes - Reg S	XS1584046566	17/May/2017	Listed	15/Jul/2031



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DRYDEN 51 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 31,500,000 Class B-1 Senior Secured Floating Rate Notes due 2031- CM Non-Voting Exchangeable Notes - 144A	XS1584045758	17/May/2017	Listed	15/Jul/2031
DRYDEN 51 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 31,500,000 Class B-1 Senior Secured Floating Rate Notes due 2031- CM Non-Voting Exchangeable Notes - Reg S	XS1584045592	17/May/2017	Listed	15/Jul/2031
DRYDEN 51 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 31,500,000 Class B-1 Senior Secured Floating Rate Notes due 2031- CM Non-Voting Notes - 144A	XS1584045832	17/May/2017	Listed	15/Jul/2031
DRYDEN 51 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 31,500,000 Class B-1 Senior Secured Floating Rate Notes due 2031- CM Non-Voting Notes - Reg S	XS1584045329	17/May/2017	Listed	15/Jul/2031
DRYDEN 51 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 31,500,000 Class B-1 Senior Secured Floating Rate Notes due 2031- CM Voting Notes - 144A	XS1584045675	17/May/2017	Listed	15/Jul/2031
DRYDEN 51 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 31,500,000 Class B-1 Senior Secured Floating Rate Notes due 2031- CM Voting Notes - Reg S	XS1584045162	17/May/2017	Listed	15/Jul/2031
DRYDEN 51 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 31,579,000 Class A-2 Senior Secured Fixed Rate Notes due 2031- CM Non-Voting Exchangeable Notes - 144A	XS1584045246	17/May/2017	Listed	15/Jul/2031
DRYDEN 51 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 31,579,000 Class A-2 Senior Secured Fixed Rate Notes due 2031- CM Non-Voting Exchangeable Notes - Reg S	XS1584044868	17/May/2017	Listed	15/Jul/2031
DRYDEN 51 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 31,579,000 Class A-2 Senior Secured Fixed Rate Notes due 2031- CM Non-Voting Notes - 144A	XS1584044942	17/May/2017	Listed	15/Jul/2031
DRYDEN 51 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 31,579,000 Class A-2 Senior Secured Fixed Rate Notes due 2031- CM Non-Voting Notes - Reg S	XS1584044603	17/May/2017	Listed	15/Jul/2031
DRYDEN 51 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 31,579,000 Class A-2 Senior Secured Fixed Rate Notes due 2031- CM Voting Notes - 144A	XS1584045089	17/May/2017	Listed	15/Jul/2031
DRYDEN 51 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 31,579,000 Class A-2 Senior Secured Fixed Rate Notes due 2031- CM Voting Notes - Reg S	XS1584044785	17/May/2017	Listed	15/Jul/2031
DRYDEN 51 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 45,250,000 Subordinated Notes due 2031 - 144A	XS1584047705	17/May/2017	Listed	15/Jul/2031



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DRYDEN 51 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 45,250,000 Subordinated Notes due 2031 - Reg S	XS1584048422	17/May/2017	Listed	15/Jul/2031
DRYDEN 56 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 21,200,000 Class F Mezzanine Secured Deferrable Floating Rate Notes due 2032 - Reg S	XS1712177176	20/Dec/2017	Listed	15/Jan/2032
DRYDEN 56 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 21,200,000 Class F Mezzanine Secured Deferrable Floating Rate Notes due 2032 -144A	XS1712179032	20/Dec/2017	Listed	15/Jan/2032
DRYDEN 56 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 25,600,000 Class E Mezzanine Secured Deferrable Floating Rate Notes due 2032 - 144A	XS1712178810	20/Dec/2017	Listed	15/Jan/2032
DRYDEN 56 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 25,600,000 Class E Mezzanine Secured Deferrable Floating Rate Notes due 2032 - Reg S	XS1712177093	20/Dec/2017	Listed	15/Jan/2032
DRYDEN 56 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 35,100,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - Reg S	XS1712176871	20/Dec/2017	Listed	15/Jan/2032
DRYDEN 56 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 35,100,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes- 144A	XS1712178737	20/Dec/2017	Listed	15/Jan/2032
DRYDEN 56 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 35,100,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Notes - Reg S	XS1712176525	20/Dec/2017	Listed	15/Jan/2032
DRYDEN 56 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 35,100,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Notes- 144A	XS1712178653	20/Dec/2017	Listed	15/Jan/2032
DRYDEN 56 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 35,100,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2032 - CM Voting Notes - 144A	XS1712178570	20/Dec/2017	Listed	15/Jan/2032
DRYDEN 56 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 35,100,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2032 - CM Voting Notes - Reg S	XS1712176798	20/Dec/2017	Listed	15/Jan/2032
DRYDEN 56 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 358,600,000 Class A Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Notes- 144A	XS1712177333	20/Dec/2017	Listed	15/Jan/2032



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DRYDEN 56 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 358,600,000 Class A Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - Reg S	XS1712175477	20/Dec/2017	Listed	15/Jan/2032
DRYDEN 56 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 358,600,000 Class A Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes- 144A	XS1712177416	20/Dec/2017	Listed	15/Jan/2032
DRYDEN 56 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 358,600,000 Class A Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Notes - Reg S	XS1712175550	20/Dec/2017	Listed	15/Jan/2032
DRYDEN 56 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 358,600,000 Class A Senior Secured Floating Rate Notes due 2032 - CM Voting Notes - 144A	XS1712177259	20/Dec/2017	Listed	15/Jan/2032
DRYDEN 56 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 358,600,000 Class A Senior Secured Floating Rate Notes due 2032 - CM Voting Notes - Reg S	XS1712175394	20/Dec/2017	Listed	15/Jan/2032
DRYDEN 56 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 40,500,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - Reg S	XS1712176442	20/Dec/2017	Listed	15/Jan/2032
DRYDEN 56 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 40,500,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes- 144A	XS1712178497	20/Dec/2017	Listed	15/Jan/2032
DRYDEN 56 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 40,500,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Notes- 144A	XS1712178224	20/Dec/2017	Listed	15/Jan/2032
DRYDEN 56 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 40,500,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2032 - CM Voting Notes - 144A	XS1712178141	20/Dec/2017	Listed	15/Jan/2032
DRYDEN 56 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 40,500,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Notes - Reg S	XS1712176285	20/Dec/2017	Listed	15/Jan/2032
DRYDEN 56 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 40,500,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2032 - CM Voting Notes - Reg S	XS1712176368	20/Dec/2017	Listed	15/Jan/2032



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DRYDEN 56 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 63,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - Reg S	XS1712176103	20/Dec/2017	Listed	15/Jan/2032
DRYDEN 56 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 63,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2032 - CM Non-Voting Exchangeable Notes- 144A	XS1712178067	20/Dec/2017	Listed	15/Jan/2032
DRYDEN 56 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 63,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2032 - CM Non-Voting Notes - Reg S	XS1712175980	20/Dec/2017	Listed	15/Jan/2032
DRYDEN 56 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 63,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2032 - CM Non-Voting Notes- 144A	XS1712177929	20/Dec/2017	Listed	15/Jan/2032
DRYDEN 56 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 63,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2032 - CM Voting Notes - 144A	XS1712177846	20/Dec/2017	Listed	15/Jan/2032
DRYDEN 56 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 63,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2032 - CM Voting Notes - Reg S	XS1712176012	20/Dec/2017	Listed	15/Jan/2032
DRYDEN 56 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 63,850,000 Subordinated Notes due 2032 - 144A	XS1712178901	20/Dec/2017	Listed	15/Jan/2032
DRYDEN 56 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 63,850,000 Subordinated Notes due 2032 - RegS	XS1712176954	20/Dec/2017	Listed	15/Jan/2032
DRYDEN 56 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 9,100,000 Class B-1 Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes- 144A	XS1712177762	20/Dec/2017	Listed	15/Jan/2032
DRYDEN 56 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 9,100,000 Class B-1 Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes- Reg S	XS1712175717	20/Dec/2017	Listed	15/Jan/2032
DRYDEN 56 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 9,100,000 Class B-1 Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Notes- 144A	XS1712177689	20/Dec/2017	Listed	15/Jan/2032
DRYDEN 56 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 9,100,000 Class B-1 Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Notes- Reg S	XS1712175634	20/Dec/2017	Listed	15/Jan/2032
DRYDEN 56 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 9,100,000 Class B-1 Senior Secured Floating Rate Notes due 2032 - CM Voting Notes- 144A	XS1712177507	20/Dec/2017	Listed	15/Jan/2032





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DRYDEN 56 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 9,100,000 Class B-1 Senior Secured Floating Rate Notes due 2032 - CM Voting Notes- Reg S	XS1712175808	20/Dec/2017	Listed	15/Jan/2032
DRYDEN 59 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 11,875,000 Class F Mezzanine Secured Deferrable Floating Rate Notes due 2032 - Reg S	XS1770930094	26/Apr/2018	Listed	15/May/2032
DRYDEN 59 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 11,875,000 Class F Mezzanine Secured Deferrable Floating Rate Notes due 2032 -144A	XS1770931654	26/Apr/2018	Listed	15/May/2032
DRYDEN 59 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 29,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - Reg S	XS1770929328	26/Apr/2018	Listed	15/May/2032
DRYDEN 59 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 29,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes- 144A	XS1770931142	26/Apr/2018	Listed	15/May/2032
DRYDEN 59 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 29,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Notes - Reg S	XS1770929245	26/Apr/2018	Listed	15/May/2032
DRYDEN 59 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 29,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Notes- 144A	XS1770932033	26/Apr/2018	Listed	15/May/2032
DRYDEN 59 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 29,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2032 - CM Voting Notes - 144A	XS1770931068	26/Apr/2018	Listed	15/May/2032
DRYDEN 59 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 29,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2032 - CM Voting Notes - Reg S	XS1770929161	26/Apr/2018	Listed	15/May/2032
DRYDEN 59 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 294,500,000 Class A Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - Reg S	XS1770927975	26/Apr/2018	Listed	15/May/2032
DRYDEN 59 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 294,500,000 Class A Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes- 144A	XS1770930334	26/Apr/2018	Listed	15/May/2032



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DRYDEN 59 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 294,500,000 Class A Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Notes - Reg S	XS1770928197	26/Apr/2018	Listed	15/May/2032
DRYDEN 59 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 294,500,000 Class A Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Notes- 144A	XS1770930250	26/Apr/2018	Listed	15/May/2032
DRYDEN 59 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 294,500,000 Class A Senior Secured Floating Rate Notes due 2032 - CM Voting Notes - 144A	XS1770930177	26/Apr/2018	Listed	15/May/2032
DRYDEN 59 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 294,500,000 Class A Senior Secured Floating Rate Notes due 2032 - CM Voting Notes - Reg S	XS1770927892	26/Apr/2018	Listed	15/May/2032
DRYDEN 59 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 31,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - Reg S	XS1770929757	26/Apr/2018	Listed	15/May/2032
DRYDEN 59 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 31,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes- 144A	XS1770931498	26/Apr/2018	Listed	15/May/2032
DRYDEN 59 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 31,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Notes - Reg S	XS1770929674	26/Apr/2018	Listed	15/May/2032
DRYDEN 59 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 31,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Notes- 144A	XS1770932116	26/Apr/2018	Listed	15/May/2032
DRYDEN 59 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 31,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2032 - CM Voting Notes - 144A	XS1770931225	26/Apr/2018	Listed	15/May/2032
DRYDEN 59 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 31,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2032 - CM Voting Notes - Reg S	XS1770929591	26/Apr/2018	Listed	15/May/2032
DRYDEN 59 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 35,600,000 Class E Mezzanine Secured Deferrable Floating Rate Notes due 2032 - Reg S	XS1770929831	26/Apr/2018	Listed	15/May/2032



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DRYDEN 59 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 35,600,000 Class E Mezzanine Secured Deferrable Floating Rate Notes due 2032 - 144A	XS1770931571	26/Apr/2018	Listed	15/May/2032
DRYDEN 59 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 37,400,000 Class B Senior Secured Fixed Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - Reg S	XS1770928783	26/Apr/2018	Listed	15/May/2032
DRYDEN 59 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 37,400,000 Class B Senior Secured Fixed Rate Notes due 2032 - CM Non-Voting Exchangeable Notes- 144A	XS1770930763	26/Apr/2018	Listed	15/May/2032
DRYDEN 59 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 37,400,000 Class B Senior Secured Fixed Rate Notes due 2032 - CM Non-Voting Notes - Reg S	XS1770928601	26/Apr/2018	Listed	15/May/2032
DRYDEN 59 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 37,400,000 Class B Senior Secured Fixed Rate Notes due 2032 - CM Non-Voting Notes- 144A	XS1770931811	26/Apr/2018	Listed	15/May/2032
DRYDEN 59 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 37,400,000 Class B Senior Secured Fixed Rate Notes due 2032 - CM Voting Notes - 144A	XS1770930680	26/Apr/2018	Listed	15/May/2032
DRYDEN 59 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 37,400,000 Class B Senior Secured Fixed Rate Notes due 2032 - CM Voting Notes - Reg S	XS1770928510	26/Apr/2018	Listed	15/May/2032
DRYDEN 59 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 48,600,000 Subordinated Notes due 2032 - 144A	XS1770932207	26/Apr/2018	Listed	15/May/2032
DRYDEN 59 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 48,600,000 Subordinated Notes due 2032 - RegS	XS1770929914	26/Apr/2018	Listed	15/May/2032
DRYDEN 62 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - 144A	XS1826187210	12/Jul/2018	Listed	15/Jul/2031
DRYDEN 62 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - RegS	XS1826185511	12/Jul/2018	Listed	15/Jul/2031
DRYDEN 62 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Notes - 144A	XS1826187053	12/Jul/2018	Listed	15/Jul/2031
DRYDEN 62 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Notes - RegS	XS1826185602	12/Jul/2018	Listed	15/Jul/2031



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DRYDEN 62 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2031 - CM Voting Notes - 144A	XS1826187137	12/Jul/2018	Listed	15/Jul/2031
DRYDEN 62 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2031 - CM Voting Notes - RegS	XS1826185438	12/Jul/2018	Listed	15/Jul/2031
DRYDEN 62 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	Class B Senior Secured Fixed Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - 144A	XS1826187566	12/Jul/2018	Listed	15/Jul/2031
DRYDEN 62 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	Class B Senior Secured Fixed Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - RegS	XS1826185941	12/Jul/2018	Listed	15/Jul/2031
DRYDEN 62 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	Class B Senior Secured Fixed Rate Notes due 2031 - CM Non-Voting Notes - 144A	XS1826187301	12/Jul/2018	Listed	15/Jul/2031
DRYDEN 62 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	Class B Senior Secured Fixed Rate Notes due 2031 - CM Non-Voting Notes - RegS	XS1826185867	12/Jul/2018	Listed	15/Jul/2031
DRYDEN 62 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	Class B Senior Secured Fixed Rate Notes due 2031 - CM Voting Notes - 144A	XS1826187483	12/Jul/2018	Listed	15/Jul/2031
DRYDEN 62 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	Class B Senior Secured Fixed Rate Notes due 2031 - CM Voting Notes - RegS	XS1826185784	12/Jul/2018	Listed	15/Jul/2031
DRYDEN 62 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	Class C Mezzanine Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - 144A	XS1826187996	12/Jul/2018	Listed	15/Jul/2031
DRYDEN 62 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	Class C Mezzanine Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - RegS	XS1826186246	12/Jul/2018	Listed	15/Jul/2031
DRYDEN 62 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	Class C Mezzanine Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Notes - 144A	XS1826187640	12/Jul/2018	Listed	15/Jul/2031
DRYDEN 62 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	Class C Mezzanine Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Notes - RegS	XS1826186162	12/Jul/2018	Listed	15/Jul/2031
DRYDEN 62 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	Class C Mezzanine Secured Deferrable Floating Rate Notes due 2031 - CM Voting Notes - 144A	XS1826187723	12/Jul/2018	Listed	15/Jul/2031



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DRYDEN 62 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	Class C Mezzanine Secured Deferrable Floating Rate Notes due 2031 - CM Voting Notes - RegS	XS1826186089	12/Jul/2018	Listed	15/Jul/2031
DRYDEN 62 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	Class D Mezzanine Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - 144A	XS1826188457	12/Jul/2018	Listed	15/Jul/2031
DRYDEN 62 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	Class D Mezzanine Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - RegS	XS1826186675	12/Jul/2018	Listed	15/Jul/2031
DRYDEN 62 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	Class D Mezzanine Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Notes - 144A	XS1826188028	12/Jul/2018	Listed	15/Jul/2031
DRYDEN 62 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	Class D Mezzanine Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Notes - RegS	XS1826186329	12/Jul/2018	Listed	15/Jul/2031
DRYDEN 62 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	Class D Mezzanine Secured Deferrable Floating Rate Notes due 2031 - CM Voting Notes - 144A	XS1826188291	12/Jul/2018	Listed	15/Jul/2031
DRYDEN 62 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	Class D Mezzanine Secured Deferrable Floating Rate Notes due 2031 - CM Voting Notes - RegS	XS1826186592	12/Jul/2018	Listed	15/Jul/2031
DRYDEN 62 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	Class E Mezzanine Secured Deferrable Floating Rate Notes due 2031 - 144A	XS1826188614	12/Jul/2018	Listed	15/Jul/2031
DRYDEN 62 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	Class E Mezzanine Secured Deferrable Floating Rate Notes due 2031 - RegS	XS1826186832	12/Jul/2018	Listed	15/Jul/2031
DRYDEN 62 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	Class F Mezzanine Secured Deferrable Floating Rate Notes due 2031 - 144A	XS1826188531	12/Jul/2018	Listed	15/Jul/2031
DRYDEN 62 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	Class F Mezzanine Secured Deferrable Floating Rate Notes due 2031 - RegS	XS1826186758	12/Jul/2018	Listed	15/Jul/2031
DRYDEN 62 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	Subordinated Notes due 2031 - 144A	XS1826188705	12/Jul/2018	Listed	15/Jul/2031
DRYDEN 62 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	Subordinated Notes due 2031 - RegS	XS1826186915	12/Jul/2018	Listed	15/Jul/2031
DRYDEN 63 GBP CLO 2018 DESIGNATED ACTIVITY COMPANY	Class A-1 Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - 144A	XS1856844409	20/Sep/2018	Listed	15/Oct/2032



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DRYDEN 63 GBP CLO 2018 DESIGNATED ACTIVITY COMPANY	Class A-1 Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - RegS	XS1856844151	20/Sep/2018	Listed	15/Oct/2032
DRYDEN 63 GBP CLO 2018 DESIGNATED ACTIVITY COMPANY	Class A-1 Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Notes - 144A	XS1856844581	20/Sep/2018	Listed	15/Oct/2032
DRYDEN 63 GBP CLO 2018 DESIGNATED ACTIVITY COMPANY	Class A-1 Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Notes - RegS	XS1856844235	20/Sep/2018	Listed	15/Oct/2032
DRYDEN 63 GBP CLO 2018 DESIGNATED ACTIVITY COMPANY	Class A-1 Senior Secured Floating Rate Notes due 2032 - CM Voting Notes - 144A	XS1856844318	20/Sep/2018	Listed	15/Oct/2032
DRYDEN 63 GBP CLO 2018 DESIGNATED ACTIVITY COMPANY	Class A-1 Senior Secured Floating Rate Notes due 2032 - CM Voting Notes - RegS	XS1856844078	20/Sep/2018	Listed	15/Oct/2032
DRYDEN 63 GBP CLO 2018 DESIGNATED ACTIVITY COMPANY	Class A-2 Senior Secured Fixed Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - 144A	XS1856845125	20/Sep/2018	Listed	15/Oct/2032
DRYDEN 63 GBP CLO 2018 DESIGNATED ACTIVITY COMPANY	Class A-2 Senior Secured Fixed Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - RegS	XS1856844748	20/Sep/2018	Listed	15/Oct/2032
DRYDEN 63 GBP CLO 2018 DESIGNATED ACTIVITY COMPANY	Class A-2 Senior Secured Fixed Rate Notes due 2032 - CM Non-Voting Notes - 144A	XS1856845398	20/Sep/2018	Listed	15/Oct/2032
DRYDEN 63 GBP CLO 2018 DESIGNATED ACTIVITY COMPANY	Class A-2 Senior Secured Fixed Rate Notes due 2032 - CM Non-Voting Notes - RegS	XS1856844821	20/Sep/2018	Listed	15/Oct/2032
DRYDEN 63 GBP CLO 2018 DESIGNATED ACTIVITY COMPANY	Class A-2 Senior Secured Fixed Rate Notes due 2032 - CM Voting Notes - 144A	XS1856845042	20/Sep/2018	Listed	15/Oct/2032
DRYDEN 63 GBP CLO 2018 DESIGNATED ACTIVITY COMPANY	Class A-2 Senior Secured Fixed Rate Notes due 2032 - CM Voting Notes - RegS	XS1856844664	20/Sep/2018	Listed	15/Oct/2032
DRYDEN 63 GBP CLO 2018 DESIGNATED ACTIVITY COMPANY	Class B-1 Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - 144A	XS1856845711	20/Sep/2018	Listed	15/Oct/2032
DRYDEN 63 GBP CLO 2018 DESIGNATED ACTIVITY COMPANY	Class B-1 Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - RegS	XS1856845471	20/Sep/2018	Listed	15/Oct/2032



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DRYDEN 63 GBP CLO 2018 DESIGNATED ACTIVITY COMPANY	Class B-1 Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Notes - 144A	XS1856846107	20/Sep/2018	Listed	15/Oct/2032
DRYDEN 63 GBP CLO 2018 DESIGNATED ACTIVITY COMPANY	Class B-1 Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Notes - RegS	XS1856845638	20/Sep/2018	Listed	15/Oct/2032
DRYDEN 63 GBP CLO 2018 DESIGNATED ACTIVITY COMPANY	Class B-1 Senior Secured Floating Rate Notes due 2032 - CM Voting Notes - 144A	XS1856846446	20/Sep/2018	Listed	15/Oct/2032
DRYDEN 63 GBP CLO 2018 DESIGNATED ACTIVITY COMPANY	Class B-1 Senior Secured Floating Rate Notes due 2032 - CM Voting Notes - RegS	XS1856845554	20/Sep/2018	Listed	15/Oct/2032
DRYDEN 63 GBP CLO 2018 DESIGNATED ACTIVITY COMPANY	Class B-2 Senior Secured Fixed Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - 144A	XS1856845984	20/Sep/2018	Listed	15/Oct/2032
DRYDEN 63 GBP CLO 2018 DESIGNATED ACTIVITY COMPANY	Class B-2 Senior Secured Fixed Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - RegS	XS1856845802	20/Sep/2018	Listed	15/Oct/2032
DRYDEN 63 GBP CLO 2018 DESIGNATED ACTIVITY COMPANY	Class B-2 Senior Secured Fixed Rate Notes due 2032 - CM Non-Voting Notes - 144A	XS1856846362	20/Sep/2018	Listed	15/Oct/2032
DRYDEN 63 GBP CLO 2018 DESIGNATED ACTIVITY COMPANY	Class B-2 Senior Secured Fixed Rate Notes due 2032 - CM Non-Voting Notes - RegS	XS1856846016	20/Sep/2018	Listed	15/Oct/2032
DRYDEN 63 GBP CLO 2018 DESIGNATED ACTIVITY COMPANY	Class B-2 Senior Secured Fixed Rate Notes due 2032 - CM Voting Notes - 144A	XS1856847170	20/Sep/2018	Listed	15/Oct/2032
DRYDEN 63 GBP CLO 2018 DESIGNATED ACTIVITY COMPANY	Class B-2 Senior Secured Fixed Rate Notes due 2032 - CM Voting Notes - RegS	XS1856846875	20/Sep/2018	Listed	15/Oct/2032
DRYDEN 63 GBP CLO 2018 DESIGNATED ACTIVITY COMPANY	Class C-1 Mezzanine Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - 144A	XS1856847766	20/Sep/2018	Listed	15/Oct/2032
DRYDEN 63 GBP CLO 2018 DESIGNATED ACTIVITY COMPANY	Class C-1 Mezzanine Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - RegS	XS1856847410	20/Sep/2018	Listed	15/Oct/2032



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DRYDEN 63 GBP CLO 2018 DESIGNATED ACTIVITY COMPANY	Class C-1 Mezzanine Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Notes - 144A	XS1856847097	20/Sep/2018	Listed	15/Oct/2032
DRYDEN 63 GBP CLO 2018 DESIGNATED ACTIVITY COMPANY	Class C-1 Mezzanine Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Notes - RegS	XS1856846792	20/Sep/2018	Listed	15/Oct/2032
DRYDEN 63 GBP CLO 2018 DESIGNATED ACTIVITY COMPANY	Class C-1 Mezzanine Secured Deferrable Floating Rate Notes due 2032 - CM Voting Notes - 144A	XS1856846529	20/Sep/2018	Listed	15/Oct/2032
DRYDEN 63 GBP CLO 2018 DESIGNATED ACTIVITY COMPANY	Class C-1 Mezzanine Secured Deferrable Floating Rate Notes due 2032 - CM Voting Notes - RegS	XS1856846289	20/Sep/2018	Listed	15/Oct/2032
DRYDEN 63 GBP CLO 2018 DESIGNATED ACTIVITY COMPANY	Class C-2 Mezzanine Secured Deferrable Fixed Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - 144A	XS1860287678	20/Sep/2018	Listed	15/Oct/2032
DRYDEN 63 GBP CLO 2018 DESIGNATED ACTIVITY COMPANY	Class C-2 Mezzanine Secured Deferrable Fixed Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - RegS	XS1860287249	20/Sep/2018	Listed	15/Oct/2032
DRYDEN 63 GBP CLO 2018 DESIGNATED ACTIVITY COMPANY	Class C-2 Mezzanine Secured Deferrable Fixed Rate Notes due 2032 - CM Non-Voting Notes - 144A	XS1860287322	20/Sep/2018	Listed	15/Oct/2032
DRYDEN 63 GBP CLO 2018 DESIGNATED ACTIVITY COMPANY	Class C-2 Mezzanine Secured Deferrable Fixed Rate Notes due 2032 - CM Non-Voting Notes - RegS	XS1860287165	20/Sep/2018	Listed	15/Oct/2032
DRYDEN 63 GBP CLO 2018 DESIGNATED ACTIVITY COMPANY	Class C-2 Mezzanine Secured Deferrable Fixed Rate Notes due 2032 - CM Voting Notes - 144A	XS1860288213	20/Sep/2018	Listed	15/Oct/2032
DRYDEN 63 GBP CLO 2018 DESIGNATED ACTIVITY COMPANY	Class C-2 Mezzanine Secured Deferrable Fixed Rate Notes due 2032 - CM Voting Notes - RegS	XS1860287082	20/Sep/2018	Listed	15/Oct/2032
DRYDEN 63 GBP CLO 2018 DESIGNATED ACTIVITY COMPANY	Class D Mezzanine Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - 144A	XS1856848228	20/Sep/2018	Listed	15/Oct/2032





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DRYDEN 63 GBP CLO 2018 DESIGNATED ACTIVITY COMPANY	Class D Mezzanine Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - RegS	XS1856848061	20/Sep/2018	Listed	15/Oct/2032
DRYDEN 63 GBP CLO 2018 DESIGNATED ACTIVITY COMPANY	Class D Mezzanine Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Notes - 144A	XS1856847683	20/Sep/2018	Listed	15/Oct/2032
DRYDEN 63 GBP CLO 2018 DESIGNATED ACTIVITY COMPANY	Class D Mezzanine Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Notes - RegS	XS1856847337	20/Sep/2018	Listed	15/Oct/2032
DRYDEN 63 GBP CLO 2018 DESIGNATED ACTIVITY COMPANY	Class D Mezzanine Secured Deferrable Floating Rate Notes due 2032 - CM Voting Notes - 144A	XS1856847253	20/Sep/2018	Listed	15/Oct/2032
DRYDEN 63 GBP CLO 2018 DESIGNATED ACTIVITY COMPANY	Class D Mezzanine Secured Deferrable Floating Rate Notes due 2032 - CM Voting Notes - RegS	XS1856846958	20/Sep/2018	Listed	15/Oct/2032
DRYDEN 63 GBP CLO 2018 DESIGNATED ACTIVITY COMPANY	Class E Mezzanine Secured Deferrable Floating Rate Notes due 2032 - 144A	XS1856847923	20/Sep/2018	Listed	15/Oct/2032
DRYDEN 63 GBP CLO 2018 DESIGNATED ACTIVITY COMPANY	Class E Mezzanine Secured Deferrable Floating Rate Notes due 2032 - RegS	XS1856847501	20/Sep/2018	Listed	15/Oct/2032
DRYDEN 63 GBP CLO 2018 DESIGNATED ACTIVITY COMPANY	Class F Mezzanine Secured Deferrable Floating Rate Notes due 2032 - 144A	XS1856847840	20/Sep/2018	Listed	15/Oct/2032
DRYDEN 63 GBP CLO 2018 DESIGNATED ACTIVITY COMPANY	Class F Mezzanine Secured Deferrable Floating Rate Notes due 2032 - RegS	XS1856848491	20/Sep/2018	Listed	15/Oct/2032
DRYDEN 63 GBP CLO 2018 DESIGNATED ACTIVITY COMPANY	Subordinated Notes due 2032 - 144A	XS1856848574	20/Sep/2018	Listed	15/Oct/2032
DRYDEN 63 GBP CLO 2018 DESIGNATED ACTIVITY COMPANY	Subordinated Notes due 2032 - RegS	XS1856848145	20/Sep/2018	Listed	15/Oct/2032
DSV A/S	Series 1 - Issue of EUR 500,000,000 0.375 per cent. Notes due 2027	XS2125426796	27/Feb/2020	Listed	26/Feb/2027
DSV FINANCE B.V.	Series 1 - Issue of EUR 500,000,000 0.500 per cent. Guaranteed Notes due 3 March 2031	XS2308616841	03/Mar/2021	Listed	03/Mar/2031
DSV FINANCE B.V.	Series 2 - Issue of EUR 600,000,000 0.750 per cent. Guaranteed Notes due 5 July 2033	XS2360881549	05/Jul/2021	Listed	05/Jul/2033
DSV FINANCE B.V.	Series 3 - Issue of EUR 500,000,000 0.875 per cent. Guaranteed Notes due 17 September 2036	XS2387735470	17/Sep/2021	Listed	17/Sep/2036



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DSV FINANCE B.V.	Series 4 - Issue of EUR 600,000,000 1.375 per cent. Guaranteed Notes due March 2030	XS2458285355	16/Mar/2022	Listed	16/Mar/2030
DUBLIN BAY SECURITIES 2018-MA1 DESIGNATED ACTIVITY COMPANY	EUR 105,270,000 Class A2A Residential Mortgage Backed Floating Rate Notes due 2053 144A	XS1882693119	30/Oct/2018	Listed	28/Sep/2053
DUBLIN BAY SECURITIES 2018-MA1 DESIGNATED ACTIVITY COMPANY	EUR 105,270,000 Class A2A Residential Mortgage Backed Floating Rate Notes due 2053 Reg S	XS1882693200	30/Oct/2018	Listed	28/Sep/2053
DUBLIN BAY SECURITIES 2018-MA1 DESIGNATED ACTIVITY COMPANY	EUR 11,100,000 Class C Residential Mortgage Backed Floating Rate Notes due 2053 144A	XS1882693895	30/Oct/2018	Listed	28/Sep/2053
DUBLIN BAY SECURITIES 2018-MA1 DESIGNATED ACTIVITY COMPANY	EUR 11,100,000 Class C Residential Mortgage Backed Floating Rate Notes due 2053 Reg S	XS1882693978	30/Oct/2018	Listed	28/Sep/2053
DUBLIN BAY SECURITIES 2018-MA1 DESIGNATED ACTIVITY COMPANY	EUR 11,100,000 Class Z1 Residential Mortgage Backed Floating Rate Notes due 2053 144A	XS1893829520	30/Oct/2018	Listed	28/Sep/2053
DUBLIN BAY SECURITIES 2018-MA1 DESIGNATED ACTIVITY COMPANY	EUR 11,100,000 Class Z1 Residential Mortgage Backed Floating Rate Notes due 2053 Reg S	XS1893821469	30/Oct/2018	Listed	28/Sep/2053
DUBLIN BAY SECURITIES 2018-MA1 DESIGNATED ACTIVITY COMPANY	EUR 13,100,000 Class D Residential Mortgage Backed Floating Rate Notes due 2053 144A	XS1882694190	30/Oct/2018	Listed	28/Sep/2053
DUBLIN BAY SECURITIES 2018-MA1 DESIGNATED ACTIVITY COMPANY	EUR 13,100,000 Class D Residential Mortgage Backed Floating Rate Notes due 2053 Reg S	XS1882694273	30/Oct/2018	Listed	28/Sep/2053
DUBLIN BAY SECURITIES 2018-MA1 DESIGNATED ACTIVITY COMPANY	EUR 157,900,000 Class A2B Residential Mortgage Backed Floating Rate Notes due 2053 144A	XS1893829876	30/Oct/2018	Listed	28/Sep/2053
DUBLIN BAY SECURITIES 2018-MA1 DESIGNATED ACTIVITY COMPANY	EUR 157,900,000 Class A2B Residential Mortgage Backed Floating Rate Notes due 2053 Reg S	XS1893826690	30/Oct/2018	Listed	28/Sep/2053
DUBLIN BAY SECURITIES 2018-MA1 DESIGNATED ACTIVITY COMPANY	EUR 17,000,000 Class B Residential Mortgage Backed Floating Rate Notes due 2053 144A	XS1882693549	30/Oct/2018	Listed	28/Sep/2053
DUBLIN BAY SECURITIES 2018-MA1 DESIGNATED ACTIVITY COMPANY	EUR 17,000,000 Class B Residential Mortgage Backed Floating Rate Notes due 2053 Reg S	XS1882693622	30/Oct/2018	Listed	28/Sep/2053



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DUBLIN BAY SECURITIES 2018-MA1 DESIGNATED ACTIVITY COMPANY	EUR 50,300,000 Class A1 Residential Mortgage Backed Floating Rate Notes due 2053 144A	XS1882693382	30/Oct/2018	Listed	28/Sep/2053
DUBLIN BAY SECURITIES 2018-MA1 DESIGNATED ACTIVITY COMPANY	EUR 50,300,000 Class A1 Residential Mortgage Backed Floating Rate Notes due 2053 Reg S	XS1882693465	30/Oct/2018	Listed	28/Sep/2053
DUBLIN BAY SECURITIES 2018-MA1 DESIGNATED ACTIVITY COMPANY	EUR 6,000,000 Class S Residential Mortgage Backed Floating Rate Notes due 2053 144A	XS1882692814	30/Oct/2018	Listed	28/Sep/2053
DUBLIN BAY SECURITIES 2018-MA1 DESIGNATED ACTIVITY COMPANY	EUR 6,000,000 Class S Residential Mortgage Backed Floating Rate Notes due 2053 Reg S	XS1882692905	30/Oct/2018	Listed	28/Sep/2053
DUBLIN BAY SECURITIES 2018-MA1 DESIGNATED ACTIVITY COMPANY	EUR 9,000,000 Class E Residential Mortgage Backed Floating Rate Notes due 2053 144A	XS1882694356	30/Oct/2018	Listed	28/Sep/2053
DUBLIN BAY SECURITIES 2018-MA1 DESIGNATED ACTIVITY COMPANY	EUR 9,000,000 Class E Residential Mortgage Backed Floating Rate Notes due 2053 Reg S	XS1882694430	30/Oct/2018	Listed	28/Sep/2053
DUBLIN BAY SECURITIES 2018-MA1 DESIGNATED ACTIVITY COMPANY	EUR 9,000,000 Class F Residential Mortgage Backed Floating Rate Notes due 2053 144A	XS1893830023	30/Oct/2018	Listed	28/Sep/2053
DUBLIN BAY SECURITIES 2018-MA1 DESIGNATED ACTIVITY COMPANY	EUR 9,000,000 Class F Residential Mortgage Backed Floating Rate Notes due 2053 Reg S	XS1893830379	30/Oct/2018	Listed	28/Sep/2053
DUKE FUNDING HIGH GRADE IV, LTD.	Class A-1 Senior Secured Floating Rate Notes Due 2050	USG2861FAA15	19/Jan/2006	Listed	03/Feb/2050
DUKE FUNDING HIGH GRADE IV, LTD.	Class A-2 Senior Secured Floating Rate Notes due 2050	USG2861FAB97	19/Jan/2006	Listed	03/Feb/2050
DUKE FUNDING HIGH GRADE IV, LTD.	Class B-1 Senior Secured Floating Rate Notes Due 2050	USG2861FAC70	19/Jan/2006	Listed	03/Feb/2050
DUKE FUNDING HIGH GRADE IV, LTD.	Class B-2 Senior Secured Floating Rate Notes Due 2050	USG2861FAD53	19/Jan/2006	Listed	03/Feb/2050
DUKE FUNDING HIGH GRADE IV, LTD.	Class C-1 Junior Secured Floating Rate Deferrable Interest Notes Due 2050	USG2861FAE37	19/Jan/2006	Listed	03/Feb/2050
DUKE FUNDING HIGH GRADE IV, LTD.	Class C-2 Junior Secured Floating Rate Deferrable Interest Notes Due 2050	USG2861FAF02	19/Jan/2006	Listed	03/Feb/2050
DUKE FUNDING HIGH GRADE IV, LTD.	Class D Mezzanine Secured Floating Rate Deferrable Interest Notes Due 2050	USG2861FAG84	19/Jan/2006	Listed	03/Feb/2050



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DUKE FUNDING HIGH GRADE IV, LTD.	Subordinated Notes Due 2050	USG2861LAA82	19/Jan/2006	Listed	03/Feb/2050
DUKE FUNDING IX, CORP.	Class A1 Senior Secured Floating Rate Notes Due 2045	USG2862CAA74	01/Dec/2005	Listed	09/Nov/2049
DUKE FUNDING IX, CORP.	Class A2F Senior Secured Fixed Rate Notes Due 2045	USG2862CAE96	01/Dec/2005	Listed	09/Nov/2049
DUKE FUNDING IX, CORP.	Class A2V Senior Secured Floating Rate Notes Due 2045	USG2862CAB57	01/Dec/2005	Listed	09/Nov/2049
DUKE FUNDING IX, CORP.	Class A3F Secured Deferrable Interest Fixed Rate Notes due 2045	USG2862CAF61	01/Dec/2005	Listed	09/Nov/2049
DUKE FUNDING IX, CORP.	Class A3V Secured Deferrable Interest Floating Rate Notes Due 2045	USG2862CAC31	01/Dec/2005	Listed	09/Nov/2049
DUKE FUNDING IX, CORP.	Class B Mezzanine Secured Deferrable Interest Floating Rate Notes Due 2045	USG2862CAD14	01/Dec/2005	Listed	09/Nov/2049
DUKE FUNDING IX, CORP.	Combination Notes Due 2045	USG28624AB30	01/Dec/2005	Listed	09/Nov/2049
DUKE FUNDING IX, CORP.	Subordinated Notes due 2045	USG28624AA56	01/Dec/2005	Listed	09/Nov/2049
DUKE FUNDING V LIMITED	Class A Combination Securities due 2038	USG2860WAH00	22/Sep/2003	Listed	07/Aug/2038
DUKE FUNDING V LIMITED	Class B Combination Securities due 2038	USG2860WAJ65	22/Sep/2003	Listed	07/Aug/2038
DUKE FUNDING VI LTD	Class A1J Senior Secured Floating Rate Notes due 2039	USG28618AE92	08/Apr/2004	Listed	08/Apr/2039
DUKE FUNDING VI LTD	Class A1S Senior Secured Floating Rate Notes due 2039	USG28618AA70	08/Apr/2004	Listed	08/Apr/2039
DUKE FUNDING VI LTD	Class A2 Senior Secured Floating Rate Notes due 2039	USG28618AF67	08/Apr/2004	Listed	08/Apr/2039
DUKE FUNDING VI LTD	Class A3 Senior Secured Deferrable Interest Floating Rate Notes due 2039	USG28618AG41	08/Apr/2004	Listed	08/Apr/2039
DUKE FUNDING VI LTD	Class BF Mezzanine Secured Fixed Rate Notes due 2039	USG28618AK52	08/Apr/2004	Listed	08/Apr/2039
DUKE FUNDING VI LTD	Class BV Mezzanine Secured Floating Rate Notes due 2039	USG28618AJ89	08/Apr/2004	Listed	08/Apr/2039
DUKE FUNDING VI LTD	Composite 1 Securities due 2039	USG28617AA97	08/Apr/2004	Listed	08/Apr/2039
DUKE FUNDING VI LTD	Composite 2 Securities due 2039	USG28617AB70	08/Apr/2004	Listed	08/Apr/2039



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DUKE FUNDING VII, LTD.	Class I-A1 Senior Secured Floating Rate Notes due 2034	USG28614AA66	18/Aug/2004	Listed	08/Sep/2034
DUKE FUNDING VII, LTD.	Class I-A2 Senior Secured Floating Rate Notes due 2034	USG28614AE88	18/Aug/2004	Listed	08/Sep/2034
DUKE FUNDING VII, LTD.	Class I-A2v Senior Secured Floating Rate Notes due 2034	USG28614AF53	18/Aug/2004	Listed	08/Sep/2034
DUKE FUNDING VII, LTD.	Class II Senior Secured Floating Rate Notes due 2039	USG28614AB40	18/Aug/2004	Listed	08/Sep/2039
DUKE FUNDING VII, LTD.	Class III-A Senior Secured Floating Rate Notes due 2039	USG28614AC23	18/Aug/2004	Listed	08/Sep/2039
DUKE FUNDING VII, LTD.	Class III-B Senior Secured Fixed Rate Notes due 2039	USG28614AG37	18/Aug/2004	Listed	08/Sep/2039
DUKE FUNDING VII, LTD.	Class IV-A Mezzanine Secured Floating Rate Notes due 2039	USG28614AD06	18/Aug/2004	Listed	08/Sep/2039
DUKE FUNDING VII, LTD.	Class IV-B Mezzanine Secured Fixed Rate Notes due 2039	USG28614AH10	18/Aug/2004	Listed	08/Sep/2039
DUKE FUNDING VII, LTD.	Class X Combination Notes due 2039	USG28612AC66	18/Aug/2004	Listed	08/Sep/2039
DUKE FUNDING VII, LTD.	Class Y Combination Notes due 2039	USG28612AD40	18/Aug/2004	Listed	08/Sep/2039
DUKE FUNDING VII, LTD.	Class Z Combination Notes due 2039	USG28612AA01	18/Aug/2004	Listed	08/Sep/2039
DUKE FUNDING VII, LTD.	Subordinated Notes due 2039	USG28612AB83	18/Aug/2004	Listed	08/Sep/2039
DUKE FUNDING XI, LTD.	Class A-1E Floating Rate Notes due 2046	XS0261421480	11/Aug/2006	Listed	08/Aug/2046
DUKE FUNDING XI, LTD.	Class A-2E Floating Rate Notes due 2046	XS0261422298	11/Aug/2006	Listed	08/Aug/2046
DUKE FUNDING XI, LTD.	Class A-3E Deferrable Interest Floating Rate Notes due 2046	XS0261422702	11/Aug/2006	Listed	08/Aug/2046
DUKE FUNDING XI, LTD.	Class B-1E Deferrable Interest Floating Rate Notes due 2046	XS0261423189	11/Aug/2006	Listed	08/Aug/2046
DUKE FUNDING XI, LTD.	Combination Notes due 2046	XS0262166134	11/Aug/2006	Listed	08/Aug/2046
DUKE FUNDING XI, LTD.	Subordinated Notes due 2046	XS0261423858	11/Aug/2006	Listed	08/Aug/2046
DURHAM MORTGAGES A PLC	Class A mortgage backed floating rate notes due May 2054 - 144A	XS2297874203	19/Feb/2021	Listed	28/May/2054
DURHAM MORTGAGES A PLC	Class A mortgage backed floating rate notes due May 2054 RegS	XS2297857026	19/Feb/2021	Listed	28/May/2054



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DURHAM MORTGAGES A PLC	Class B mortgage backed floating rate notes due May 2054 - 144A	XS2297874625	19/Feb/2021	Listed	28/May/2054
DURHAM MORTGAGES A PLC	Class B mortgage backed floating rate notes due May 2054 - RegS	XS2297857299	19/Feb/2021	Listed	28/May/2054
DURHAM MORTGAGES A PLC	Class C mortgage backed floating rate notes due May 2054 - 144A	XS2297874898	19/Feb/2021	Listed	28/May/2054
DURHAM MORTGAGES A PLC	Class C mortgage backed floating rate notes due May 2054 - RegS	XS2297857372	19/Feb/2021	Listed	28/May/2054
DURHAM MORTGAGES A PLC	Class D mortgage backed floating rate notes due May 2054 - 144A	XS2297874971	19/Feb/2021	Listed	28/May/2054
DURHAM MORTGAGES A PLC	Class D mortgage backed floating rate notes due May 2054 - RegS	XS2297857539	19/Feb/2021	Listed	28/May/2054
DURHAM MORTGAGES A PLC	Class E mortgage backed floating rate notes due May 2054 - 144A	XS2297875358	19/Feb/2021	Listed	28/May/2054
DURHAM MORTGAGES A PLC	Class E mortgage backed floating rate notes due May 2054 - RegS	XS2297857612	19/Feb/2021	Listed	28/May/2054
DURHAM MORTGAGES A PLC	Class F mortgage backed floating rate notes due May 2054 - 144A	XS2297875432	19/Feb/2021	Listed	28/May/2054
DURHAM MORTGAGES A PLC	Class F mortgage backed floating rate notes due May 2054 - RegS	XS2297857885	19/Feb/2021	Listed	28/May/2054
DURHAM MORTGAGES A PLC	Class R mortgage backed zero rate notes due May 2054 - 144A	XS2297876919	19/Feb/2021	Listed	28/May/2054
DURHAM MORTGAGES A PLC	Class R mortgage backed zero rate notes due May 2054 - RegS	XS2297858420	19/Feb/2021	Listed	28/May/2054
DURHAM MORTGAGES A PLC	Class X mortgage backed floating rate notes due May 2054 - 144A	XS2297875606	19/Feb/2021	Listed	28/May/2054
DURHAM MORTGAGES A PLC	Class X mortgage backed floating rate notes due May 2054 - RegS	XS2297878295	19/Feb/2021	Listed	28/May/2054
DURHAM MORTGAGES A PLC	Class Z mortgage backed zero rate notes due May 2054 - 144A	XS2297875861	19/Feb/2021	Listed	28/May/2054
DURHAM MORTGAGES A PLC	Class Z mortgage backed zero rate notes due May 2054 - RegS	XS2297858180	19/Feb/2021	Listed	28/May/2054
DURHAM MORTGAGES B PLC.	£1,495,993,000 Class A mortgage backed floating rate notes due November 2054 - 144A	XS2369849232	19/Aug/2021	Listed	28/Nov/2054



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DURHAM MORTGAGES B PLC.	£1,495,993,000 Class A mortgage backed floating rate notes due November 2054 - RegS	XS2369847376	19/Aug/2021	Listed	28/Nov/2054
DURHAM MORTGAGES B PLC.	£10,498,000 Class Z mortgage backed zero rate notes due November 2054 - 144A	XS2369858654	19/Aug/2021	Listed	28/Nov/2054
DURHAM MORTGAGES B PLC.	£10,498,000 Class Z mortgage backed zero rate notes due November 2054 - RegS	XS2369848770	19/Aug/2021	Listed	28/Nov/2054
DURHAM MORTGAGES B PLC.	£23,620,000 Class F mortgage backed floating rate notes due November 2054 - 144A	XS2369858571	19/Aug/2021	Listed	28/Nov/2054
DURHAM MORTGAGES B PLC.	£23,620,000 Class F mortgage backed floating rate notes due November 2054 - RegS	XS2369848424	19/Aug/2021	Listed	28/Nov/2054
DURHAM MORTGAGES B PLC.	£26,245,000 Class X mortgage backed floating rate notes due November 2054 - 144A	XS2369858811	19/Aug/2021	Listed	28/Nov/2054
DURHAM MORTGAGES B PLC.	£26,245,000 Class X mortgage backed floating rate notes due November 2054 - RegS	XS2369862508	19/Aug/2021	Listed	28/Nov/2054
DURHAM MORTGAGES B PLC.	£29,351,000 Class R mortgage backed zero rate notes due November 2054 - 144A	XS2369858738	19/Aug/2021	Listed	28/Nov/2054
DURHAM MORTGAGES B PLC.	£29,351,000 Class R mortgage backed zero rate notes due November 2054 - RegS	XS2369849075	19/Aug/2021	Listed	28/Nov/2054
DURHAM MORTGAGES B PLC.	£38,493,000 Class E mortgage backed floating rate notes due November 2054 - 144A	XS2369858498	19/Aug/2021	Listed	28/Nov/2054
DURHAM MORTGAGES B PLC.	£38,493,000 Class E mortgage backed floating rate notes due November 2054 - RegS	XS2369848341	19/Aug/2021	Listed	28/Nov/2054
DURHAM MORTGAGES B PLC.	£52,491,000 Class D mortgage backed floating rate notes due November 2054 - 144A	XS2369857508	19/Aug/2021	Listed	28/Nov/2054
DURHAM MORTGAGES B PLC.	£52,491,000 Class D mortgage backed floating rate notes due November 2054 - RegS	XS2369848267	19/Aug/2021	Listed	28/Nov/2054



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DURHAM MORTGAGES B PLC.	£58,614,000 Class C mortgage backed floating rate notes due November 2054 - 144A	XS2369849406	19/Aug/2021	Listed	28/Nov/2054
DURHAM MORTGAGES B PLC.	£58,614,000 Class C mortgage backed floating rate notes due November 2054 -RegS	XS2369848184	19/Aug/2021	Listed	28/Nov/2054
DURHAM MORTGAGES B PLC.	£69,988,000 Class B mortgage backed floating rate notes due November 2054 - RegS	XS2369847962	19/Aug/2021	Listed	28/Nov/2054
DURHAM MORTGAGES B PLC.	£69,988,000Class B mortgage backed floating rate notes due November 2054 - 144A	XS2369849315	19/Aug/2021	Listed	28/Nov/2054
DUTCH HILL FUNDING II LTD.	Class A-1 First Priority Senior Secured Floating Rate Notes due 2046	USG28918AA10	20/Sep/2007	Listed	10/Sep/2046
DUTCH HILL FUNDING II LTD.	Class A-2 Second Priority Senior Secured Floating Rate Notes due 2046	USG28918AB92	20/Sep/2007	Listed	10/Sep/2046
DUTCH HILL FUNDING II LTD.	Class B Third Priority Senior Secured Floating Rate Notes due 2052	USG28918AC75	20/Sep/2007	Listed	10/May/2052
DUTCH HILL FUNDING II LTD.	Class C Mezzanine Secured Floating Rate Notes due 2052	USG28918AD58	20/Sep/2007	Listed	10/May/2052
DUTCH HILL FUNDING II LTD.	Class D-1 Mezzanine Secured Floating Rate Deferrable Notes due 2052	USG28918AE32	20/Sep/2007	Listed	10/May/2052
DUTCH HILL FUNDING II LTD.	Class D-2 Mezzanine Secured Floating Rate Deferrable Notes due 2052	USG28918AF07	20/Sep/2007	Listed	10/May/2052
DUTCH HILL FUNDING II LTD.	Class D-3 Mezzanine Secured Floating Rate Deferrable Notes due 2052	USG28918AG89	20/Sep/2007	Listed	10/May/2052
DUTCH HILL FUNDING II LTD.	Subordinated Notes due 2052	USG28916AA53	20/Sep/2007	Listed	10/May/2052
DUTCH PROPERTY FINANCE 2019-1 B.V.	EUR 15,800,000 class C mortgage-backed notes due 2052	XS1980833302	29/Apr/2019	Listed	28/Oct/2052
DUTCH PROPERTY FINANCE 2019-1 B.V.	EUR 16,400,000 class D mortgage-backed notes due 2052	XS1980833484	29/Apr/2019	Listed	28/Oct/2052
DUTCH PROPERTY FINANCE 2019-1 B.V.	EUR 305,400,000 senior class A mortgage-backed notes due 2052	XS1980832593	29/Apr/2019	Listed	28/Oct/2052
DUTCH PROPERTY FINANCE 2019-1 B.V.	EUR 42,600,000 class B mortgage-backed notes due 2052	XS1980832916	29/Apr/2019	Listed	28/Oct/2052





Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DUTCH PROPERTY FINANCE 2019-1 B.V.	EUR 7,800,000 class E mortgage-backed notes due 2052	XS1980833641	29/Apr/2019	Listed	28/Oct/2052
DUTCH PROPERTY FINANCE 2020-1 B.V.	Class B mortgage-backed notes due July 2054	XS2098338671	28/Jan/2020	Listed	28/Jul/2054
DUTCH PROPERTY FINANCE 2020-1 B.V.	Class C mortgage-backed notes due July 2054	XS2098338754	28/Jan/2020	Listed	28/Jul/2054
DUTCH PROPERTY FINANCE 2020-1 B.V.	Class D mortgage-backed notes due July 2054	XS2098338838	28/Jan/2020	Listed	28/Jul/2054
DUTCH PROPERTY FINANCE 2020-1 B.V.	Class E mortgage-backed notes due July 2054	XS2098339059	28/Jan/2020	Listed	28/Jul/2054
DUTCH PROPERTY FINANCE 2020-1 B.V.	Senior class A mortgage-backed notes due July 2054	XS2098338242	28/Jan/2020	Listed	28/Jul/2054
DUTCH PROPERTY FINANCE 2020-2 B.V.	Class B mortgage-backed notes due January 2058	XS2219249328	28/Sep/2020	Listed	28/Jan/2058
DUTCH PROPERTY FINANCE 2020-2 B.V.	Class C mortgage-backed notes due January 2058	XS2219249757	28/Sep/2020	Listed	28/Jan/2058
DUTCH PROPERTY FINANCE 2020-2 B.V.	Class D mortgage-backed notes due January 2058	XS2219250177	28/Sep/2020	Listed	28/Jan/2058
DUTCH PROPERTY FINANCE 2020-2 B.V.	Class E mortgage-backed notes due January 2058	XS2219250417	28/Sep/2020	Listed	28/Jan/2058
DUTCH PROPERTY FINANCE 2020-2 B.V.	Senior class A mortgage-backed notes due January 2058	XS2219248601	28/Sep/2020	Listed	28/Jan/2058
DUTCH PROPERTY FINANCE 2021-1 B.V.	Class B mortgage-backed notes due July 2058	XS2294367755	01/Mar/2021	Listed	28/Jul/2058
DUTCH PROPERTY FINANCE 2021-1 B.V.	Class C mortgage-backed notes due July 2058	XS2294368050	01/Mar/2021	Listed	28/Jul/2058
DUTCH PROPERTY FINANCE 2021-1 B.V.	Class D mortgage-backed notes due July 2058	XS2294367839	01/Mar/2021	Listed	28/Jul/2058
DUTCH PROPERTY FINANCE 2021-1 B.V.	Senior class A mortgage-backed notes due July 2058	XS2294367672	01/Mar/2021	Listed	28/Jul/2058
DUTCH PROPERTY FINANCE 2021-2 B.V.	EUR 100,000 class R notes due April 2059	XS2384173766	28/Sep/2021	Listed	28/Apr/2059
DUTCH PROPERTY FINANCE 2021-2 B.V.	EUR 19,712,000 class B mortgage-backed notes due April 2059	XS2384171711	28/Sep/2021	Listed	28/Apr/2059
DUTCH PROPERTY FINANCE 2021-2 B.V.	EUR 20,900,000 class C mortgage-backed notes due April 2059	XS2384171802	28/Sep/2021	Listed	28/Apr/2059
DUTCH PROPERTY FINANCE 2021-2 B.V.	EUR 21,137,000 class D mortgage-backed notes due April 2059	XS2384172362	28/Sep/2021	Listed	28/Apr/2059
DUTCH PROPERTY FINANCE 2021-2 B.V.	EUR 399,001,000 senior class A mortgage-backed notes due April 2059	XS2384171638	28/Sep/2021	Listed	28/Apr/2059
DUTCH PROPERTY FINANCE 2021-2 B.V.	EUR 9,025,000 class X notes due April 2059	XS2384173683	28/Sep/2021	Listed	28/Apr/2059



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DUTCH PROPERTY FINANCE 2022-1 B.V.	EUR 100,000 class R notes due October 2059	XS2458324600	28/Apr/2022	Listed	28/Oct/2059
DUTCH PROPERTY FINANCE 2022-1 B.V.	EUR 15,750,000 class X notes due October 2059	XS2458324519	28/Apr/2022	Listed	28/Oct/2059
DUTCH PROPERTY FINANCE 2022-1 B.V.	EUR 18,000,000 class C mortgage-backed notes due October 2059	XS2458324196	28/Apr/2022	Listed	28/Oct/2059
DUTCH PROPERTY FINANCE 2022-1 B.V.	EUR 21,375,000 class D mortgage-backed notes due October 2059	XS2458324279	28/Apr/2022	Listed	28/Oct/2059
DUTCH PROPERTY FINANCE 2022-1 B.V.	EUR 31,500,000 class B mortgage-backed notes due October 2059	XS2458323974	28/Apr/2022	Listed	28/Oct/2059
DUTCH PROPERTY FINANCE 2022-1 B.V.	EUR 365,625,000 senior class A mortgage-backed notes due October 2059	XS2458323891	28/Apr/2022	Listed	28/Oct/2059
DUTCH PROPERTY FINANCE 2022-2 B.V.	EUR 100,000 class R notes due April 2062	XS2491648015	06/Oct/2022	Listed	28/Apr/2062
DUTCH PROPERTY FINANCE 2022-2 B.V.	EUR 15,000,000 class B mortgage-backed notes due April 2062	XS2491645771	06/Oct/2022	Listed	28/Apr/2062
DUTCH PROPERTY FINANCE 2022-2 B.V.	EUR 211,875,000 senior class A mortgage-backed notes due April 2062	XS2491644295	06/Oct/2022	Listed	28/Apr/2062
DUTCH PROPERTY FINANCE 2022-2 B.V.	EUR 6,250,000 class X notes due April 2062	XS2491647637	06/Oct/2022	Listed	28/Apr/2062
DUTCH PROPERTY FINANCE 2022-2 B.V.	EUR 7,500,000 class D mortgage-backed notes due April 2062	XS2491646662	06/Oct/2022	Listed	28/Apr/2062
DUTCH PROPERTY FINANCE 2022-2 B.V.	EUR 8,125,000 class C mortgage-backed notes due April 2062	XS2491646589	06/Oct/2022	Listed	28/Apr/2062
DUTCH PROPERTY FINANCE 2023-1 B.V.	EUR 100,000 class R notes due April 2064	XS2570180674	08/Feb/2023	Listed	28/Apr/2064
DUTCH PROPERTY FINANCE 2023-1 B.V.	EUR 12,500,000 class X notes due April 2064	XS2570180245	08/Feb/2023	Listed	28/Apr/2064
DUTCH PROPERTY FINANCE 2023-1 B.V.	EUR 15,000,000 class D mortgage-backed notes due April 2064	XS2570116827	08/Feb/2023	Listed	28/Apr/2064
DUTCH PROPERTY FINANCE 2023-1 B.V.	EUR 16,250,000 class C mortgage-backed notes due April 2064	XS2570116660	08/Feb/2023	Listed	28/Apr/2064
DUTCH PROPERTY FINANCE 2023-1 B.V.	EUR 30,000,000 class B mortgage-backed notes due April 2064	XS2570116231	08/Feb/2023	Listed	28/Apr/2064
DUTCH PROPERTY FINANCE 2023-1 B.V.	EUR 423,750,000 senior class A mortgage-backed notes due April 2064	XS2570115696	08/Feb/2023	Listed	28/Apr/2064
E TRADE ABS CDO V, LTD.	Class A-1J Senior Secured Floating Rate Notes due 2046	USG3141EAB23	22/Sep/2006	Listed	06/Oct/2046



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
E TRADE ABS CDO V, LTD.	Class A-1S Senior Secured Floating Rate Notes due 2046	USG3141EAA40	22/Sep/2006	Listed	06/Oct/2046
E TRADE ABS CDO V, LTD.	Class A-2 Senior Secured Floating Rate Notes due 2046	USG3141EAC06	22/Sep/2006	Listed	06/Oct/2046
E TRADE ABS CDO V, LTD.	Class A-3 Deferrable Secured Floating Rate Notes due 2046	USG3141EAD88	22/Sep/2006	Listed	06/Oct/2046
E TRADE ABS CDO V, LTD.	Class B Deferrable Secured Floating Rate Notes due 2046	USG3141EAE61	22/Sep/2006	Listed	06/Oct/2046
E TRADE ABS CDO V, LTD.	Class C Deferrable Secured Floating Rate Notes due 2046	USG3141EAF37	22/Sep/2006	Listed	06/Oct/2046
E*TRADE ABS CDO I LIMITED	12,500 Preference Shares	KYG313921143	24/Feb/2003	Listed	08/Oct/2037
E*TRADE ABS CDO I LIMITED	Class B Third Priority Senior Secured Floating Rate Notes due 2037	USG31391AB43	24/Feb/2003	Listed	08/Oct/2037
E*TRADE ABS CDO I LIMITED	Class C-1 Mezzanine Secured Floating Rate Notes due 2037	USG31391AC26	24/Feb/2003	Listed	08/Oct/2037
E*TRADE ABS CDO I LIMITED	Class C-2 Mezzanine Secured Fixed Rate Notes due 2037	USG31391AE81	24/Feb/2003	Listed	08/Oct/2037
E*TRADE ABS CDO III, LTD.	Class A-1 First Priority Senior Secured Floating Rate Notes due 2025	USG3139TAA54	31/Jan/2005	Listed	10/Jan/2025
E*TRADE ABS CDO III, LTD.	Class A-2 Second Priority Senior Secured Floating Rate Notes due 2040	USG3139TAB38	31/Jan/2005	Listed	10/Jan/2040
E*TRADE ABS CDO III, LTD.	Class B Third Priority Senior Secured Floating Rate Notes due 2040	USG3139TAC11	31/Jan/2005	Listed	10/Jan/2040
E*TRADE ABS CDO III, LTD.	Class C Fourth Priority Mezzanine Secured Floating Rate Notes due 2040	USG3139TAD93	31/Jan/2005	Listed	10/Jan/2040
E*TRADE ABS CDO III, LTD.	Series I 2 per cent. Composite Securities due 2040	USG3139RAA98	31/Jan/2005	Listed	10/Jan/2040
E*TRADE ABS CDO III, LTD.	Series II Composite Securities due 2040	USG3139RAB71	31/Jan/2005	Listed	10/Jan/2040
E*TRADE ABS CDO IV, LTD.	Class A-1A First Priority Senior Secured Floating Rate Notes Due 2042	USG3140UAA90	13/Feb/2006	Listed	05/Dec/2042
E*TRADE ABS CDO IV, LTD.	Class A-1B-1 First Priority Senior Secured Floating Rate Delayed Draw Notes Due 2042	USG3140UAB73	13/Feb/2006	Listed	05/Dec/2042



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
E*TRADE ABS CDO IV, LTD.	Class A-1B-2 First Priority Senior Secured Floating Rate Notes Due 2042	USG3140UAD30	13/Feb/2006	Listed	05/Dec/2042
E*TRADE ABS CDO IV, LTD.	Class A-2 Second Priority Senior Secured Floating Rate Notes Due 2042	USG3140UAF87	13/Feb/2006	Listed	05/Dec/2042
E*TRADE ABS CDO IV, LTD.	Class B Third Priority Senior Secured Floating Rate Notes Due 2042	USG3140UAG60	13/Feb/2006	Listed	05/Dec/2042
E*TRADE ABS CDO IV, LTD.	Class C Fourth Priority Mezzanine Deferrable Secured Floating Rate Notes Due 2042	USG3140UAH44	13/Feb/2006	Listed	05/Dec/2042
E*TRADE ABS CDO IV, LTD.	Class D Fifth Priority Mezzanine Deferrable Secured Floating Rate Notes Due 2042	USG3140UAJ00	13/Feb/2006	Listed	05/Dec/2042
E.S.T.R.A. S.P.A.	€80,000,000 3.050 per cent. Guaranteed Notes due 14 April 2027	XS2464501886	14/Apr/2022	Listed	14/Apr/2027
EALBROOK MORTGAGE FUNDING 2022-1 PLC	£10,560,000 Class C mortgage-backed floating rate notes due January 2059	XS2480925051	30/Jun/2022	Listed	20/Jan/2059
EALBROOK MORTGAGE FUNDING 2022-1 PLC	£15,830,000 Class B mortgage-backed floating rate notes due January 2059	XS2480924831	30/Jun/2022	Listed	20/Jan/2059
EALBROOK MORTGAGE FUNDING 2022-1 PLC	£3,250,000 Class X2 mortgage-backed floating rate notes due January 2059	XS2480925994	30/Jun/2022	Listed	20/Jan/2059
EALBROOK MORTGAGE FUNDING 2022-1 PLC	£3,518,000 Class E mortgage-backed floating rate notes due January 2059	XS2480925481	30/Jun/2022	Listed	20/Jan/2059
EALBROOK MORTGAGE FUNDING 2022-1 PLC	£316,670,000 Class A mortgage-backed floating rate notes due January 2059	XS2480924591	30/Jun/2022	Listed	20/Jan/2059
EALBROOK MORTGAGE FUNDING 2022-1 PLC	£5,280,000 Class D mortgage-backed floating rate notes due January 2059	XS2480925218	30/Jun/2022	Listed	20/Jan/2059
EALBROOK MORTGAGE FUNDING 2022-1 PLC	£8,800,000 Class X1 mortgage-backed floating rate notes due January 2059	XS2480925648	30/Jun/2022	Listed	20/Jan/2059
EARLS EIGHT LIMITED	Series 763 - USD 20000000 Variable Rate Collateralised Credit-Linked Notes due 2026	XS1485751850	13/Oct/2016	Listed	20/Jun/2026



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
EAST SLOPE RESIDENCIES PLC	GBP 185670000 0.10 per cent. Index-Linked Guaranteed Secured Bonds due 28 February 2062	XS1571341087	31/Mar/2017	Listed	28/Feb/2062
EASTERN AND SOUTHERN AFRICAN TRADE AND DEVELOPMENT BANK	Series 1 - Issue of U.S. \$250,000,000 4.875 per cent. Notes due 2024	XS2026145743	18/Jul/2019	Listed	23/May/2024
EASTERN AND SOUTHERN AFRICAN TRADE AND DEVELOPMENT BANK	Series 1 - Issue of USD 500,000,000 4.875 per cent. Notes due 23 May 2024	XS1827041721	23/May/2019	Listed	23/May/2024
EASTERN AND SOUTHERN AFRICAN TRADE AND DEVELOPMENT BANK	Series 2 - Issue of U.S. \$500,000,000 4.125 per cent. Notes due 2028	XS2356571559	30/Jun/2021	Listed	30/Jun/2028
EASTERN ENERGY GAS HOLDINGS, LLC	Euro 250,000,000 1.45% Series B Senior Notes due 2026	XS1435300519	22/Jun/2016	Listed	30/Jun/2026
E-CARAT 12 PLC	£23,560,000 Class B Asset Backed Floating Rate Notes Due August 2029	XS2344844191	10/Jun/2021	Listed	18/Aug/2029
E-CARAT 12 PLC	£300,200,000 Class A Asset Backed Floating Rate Notes Due August 2029	XS2344843110	10/Jun/2021	Listed	18/Aug/2029
E-CARAT 12 PLC	£56,240,000 Class C Asset Backed Fixed Rate Notes Due August 2029	XS2346568137	10/Jun/2021	Listed	18/Aug/2029
EDML 2019-1 B.V.	EUR 315,000,000 Class A mortgage-backed notes 2019 due January 2058	XS2076795264	13/Dec/2019	Listed	28/Jan/2058
EDML 2019-1 B.V.	EUR 4,375,000 Class E mortgage-backed notes 2019 due January 2058	XS2076796742	13/Dec/2019	Listed	28/Jan/2058
EDML 2019-1 B.V.	EUR 7,000,000 Class C mortgage-backed notes 2019 due January 2058	XS2076796403	13/Dec/2019	Listed	28/Jan/2058
EDML 2019-1 B.V.	EUR 7,000,000 Class D mortgage-backed notes 2019 due January 2058	XS2076796585	13/Dec/2019	Listed	28/Jan/2058
EDML 2019-1 B.V.	EUR 7,875,000 Class F mortgage-backed notes 2019 due January 2058	XS2076796825	13/Dec/2019	Listed	28/Jan/2058
EDML 2019-1 B.V.	EUR 8,750,000 Class B mortgage-backed notes 2019 due January 2058	XS2076796312	13/Dec/2019	Listed	28/Jan/2058
EDP – ENERGIAS DE PORTUGAL, S.A.	€327,200,000 Fixed to Reset Rate Subordinated Notes due 2079	PTEDPKOM0034	30/Jan/2019	Listed	30/Apr/2079
EDP – ENERGIAS DE PORTUGAL, S.A.	€750 000,000 Fixed to Reset Rate Subordinated Notes due 2080	PTEDPLOM0017	20/Jan/2020	Listed	20/Jul/2080
EDP – ENERGIAS DE PORTUGAL, S.A.	€750,000,000 Fixed to Reset Rate Subordinated Notes due 2081	PTEDPROM0029	02/Feb/2021	Listed	02/Aug/2081



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
EDP – ENERGIAS DE PORTUGAL, S.A.	EUR 500,000,000 Fixed to Reset Rate Subordinated Notes due 2082	PTEDPYOM0020	14/Sep/2021	Listed	14/Mar/2082
EDP – ENERGIAS DE PORTUGAL, S.A.	EUR 750,000,000 Fixed to Reset Rate Subordinated Notes due 2075	PTEDPUOM0024	16/Sep/2015	Listed	16/Sep/2075
EDP – ENERGIAS DE PORTUGAL, S.A.	EUR 750,000,000 Fixed to Reset Rate Subordinated Notes due 2082	PTEDPXOM0021	14/Sep/2021	Listed	14/Mar/2082
EDP – ENERGIAS DE PORTUGAL, S.A.	Series 45 - Issue of €750,000,000 1.625 per cent. Instruments due 15 April 2027	PTEDPNOM0015	15/Apr/2020	Listed	15/Apr/2027
EDP – ENERGIAS DE PORTUGAL, S.A.	Series 48 - Euro 600,000,000 4.125 per cent. Instruments due 4 April 2029	XS2699159278	04/Oct/2023	Listed	04/Apr/2029
EDP – ENERGIAS DE PORTUGAL, S.A.	Series 48 - Issue of €1,000,000,000 Fixed to Reset Rate Subordinated Instruments due 2083	PTEDP4OM0025	23/Jan/2023	Listed	23/Apr/2083
EDP – ENERGIAS DE PORTUGAL, S.A.	Series 49 - Issue of €750,000,000 3.875 per cent. Instruments due 26 June 2028	PTEDPUOM0008	26/Jun/2023	Listed	26/Jun/2028
EDP – ENERGIAS DE PORTUGAL, S.A.	Series 49 - Issue of €750,000,000 4.375 per cent. Instruments due 4 April 2032	XS2699159351	04/Oct/2023	Listed	04/Apr/2032
EDP FINANCE B.V.	Issue of US\$500,000,000 6.300 PER CENT. NOTES DUE 2027	XS2532478190	11/Oct/2022	Listed	11/Oct/2027
EDP FINANCE B.V.	Series 37 - Issue of 750000000 2.00 per cent. Instruments due 22 April 2025	XS1222590488	21/Apr/2015	Listed	22/Apr/2025
EDP FINANCE B.V.	Series 39 - Issue of EUR 743,804,000 1.125 per cent. Instruments due 12 February 2024	XS1471646965	10/Aug/2016	Listed	12/Feb/2024
EDP FINANCE B.V.	Series 41 - Issue of EUR 500,000,000 1.500 per cent. Instruments due 22 November 2027	XS1721051495	20/Nov/2017	Listed	22/Nov/2027
EDP FINANCE B.V.	Series 42 - Issue of EUR 750,000,000 1.625 per cent. Instruments due 26 January 2026	XS1846632104	26/Jun/2018	Listed	26/Jan/2026
EDP FINANCE B.V.	Series 43 - Issue of EUR 600,000,000 1.875 per cent. Instruments due 13 October 2025	XS1893621026	12/Oct/2018	Listed	13/Oct/2025



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
EDP FINANCE B.V.	Series 44 - €600,000,000 0.375 per cent. Instruments due 16 September 2026	XS2053052895	16/Sep/2019	Listed	16/Sep/2026
EDP FINANCE B.V.	Series 46 - €1,250,000,000 1.875 per cent. Instruments due 21 September 2029	XS2459544339	22/Mar/2022	Listed	21/Sep/2029
EDP FINANCE B.V.	Series 47 - Issue of €500,000,000 3.875 per cent. Instruments due 11 March 2030	XS2542914986	11/Oct/2022	Listed	11/Mar/2030
EDP FINANCE B.V.	US\$1,000,000,000 3.625 per cent. Notes due 2024	XS1638075488	28/Jun/2017	Listed	15/Jul/2024
EDP FINANCE B.V.	US\$850,000,000 1.710 PER CENT. NOTES DUE 2028	XS2233217558	24/Sep/2020	Listed	24/Jan/2028
EI SUKUK COMPANY LTD.	Series 2020-1 - Issue of U.S.\$500,000,000 Certificates due September 2025	XS2230859469	23/Sep/2020	Listed	23/Sep/2025
EI SUKUK COMPANY LTD.	Series 2021-1 - U.S. \$500,000,000 2.082 per cent. Certificates due November 2026	XS2392596180	02/Nov/2021	Listed	02/Nov/2026
EIKA BOLIGKREDITT AS	Series 53 - Issue of EUR 500,000,000 0.375 per cent. Covered Notes due 26th February 2025	XS1725524471	28/Nov/2017	Listed	26/Feb/2025
EIKA BOLIGKREDITT AS	Series 56 - Issue of EUR 500,000,000 0.500 per cent. Covered Notes due 2025	XS1869468808	28/Aug/2018	Listed	28/Aug/2025
EIKA BOLIGKREDITT AS	Series 57 - Issue of €500,000,000 0.875 per cent. Covered Notes due 01 February 2029	XS1945130620	01/Feb/2019	Listed	01/Feb/2029
EIKA BOLIGKREDITT AS	Series 58 - Issue of EUR 10,000,000 Covered Notes due 28 March 2039	XS1969637740	28/Mar/2019	Listed	28/Mar/2039
EIKA BOLIGKREDITT AS	Series 62 - Issue of €500,000,000 Covered Notes due 2027	XS2133386685	12/Mar/2020	Listed	12/Mar/2027
EIKA BOLIGKREDITT AS	Series 64 - Issue of €500,000,000 0.01 per cent. Covered Notes due 2028	XS2234711294	23/Sep/2020	Listed	23/Mar/2028
EIKA BOLIGKREDITT AS	Series 66 - Issue of €500,000,000 0.125 per cent. Covered Notes due 2031	XS2353312254	16/Jun/2021	Listed	16/Jun/2031
EIKA BOLIGKREDITT AS	Series 69 - Issue of €500,000,000 1.625 per cent. Covered Notes due 2030	XS2482628851	19/May/2022	Listed	19/May/2030
EIKA BOLIGKREDITT AS	Series 70 - Issue of €500,000,000 2.500 per cent. Covered Notes due 2028	XS2536806289	22/Sep/2022	Listed	22/Sep/2028



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
EIKA BOLIGKREDIT AS	Series 74 - Issue of €500,000,000 3.250 per cent. Covered Notes due 2033	XS2636611332	14/Jun/2023	Listed	14/Jun/2033
EIRLES THREE DESIGNATED ACTIVITY COMPANY	Series 116 - Series 116 Principal Protected Variable Rate Secured Notes with Credit Linked Coupon due 2034	XS0186110408	28/Apr/2004	Listed	01/Mar/2034
EIRLES THREE DESIGNATED ACTIVITY COMPANY	Series 129 - Series 129 EUR 4776900 Variable Coupon and Redemption Amount Secured Notes due 2034	XS0192104213	28/May/2004	Listed	31/Mar/2034
EIRLES THREE DESIGNATED ACTIVITY COMPANY	Series 154 - Series 154 EUR 2900000 Variable Coupon and Redemption Amount Secured Notes due 2034	XS0205506198	17/Jan/2005	Listed	31/Oct/2034
EIRLES THREE DESIGNATED ACTIVITY COMPANY	Series 156 - Series 156 Variable Coupon and Redemption Amount Secured Notes due 2034	XS0206112277	20/Dec/2004	Listed	29/Dec/2034
EIRLES THREE DESIGNATED ACTIVITY COMPANY	Series 167 - Series 167 EUR 2013700 Variable Coupon and Redemption Amount Secured Notes due 2034	XS0209279255	31/Jan/2005	Listed	29/Dec/2034
EIRLES THREE DESIGNATED ACTIVITY COMPANY	Series 195 - Series 195 Floating Rate Amortising Secured Notes due 2024	XS0231422790	27/Oct/2005	Listed	02/Apr/2024
EIRLES THREE DESIGNATED ACTIVITY COMPANY	Series 220 - Series 220 EUR8514000 Variable Coupon and Redemption Amount Secured Notes due 2046	XS0263377987	21/Nov/2006	Listed	29/Jun/2046
EIRLES THREE DESIGNATED ACTIVITY COMPANY	Series 221 - Series 221 Eur 13194000 Variable Coupon and Redemption Amount Secured Notes due 2046	XS0263378795	03/Oct/2006	Listed	29/Jun/2046
EIRLES THREE DESIGNATED ACTIVITY COMPANY	Series 267 - Series 267 Fixed Rate Credit Linked Secured Notes Due 2027	XS0330084574	19/Dec/2007	Listed	20/Nov/2027
EIRLES TWO DAC	Series 345 - JPY 4,192,000,000 Fixed Rate Secured Notes due 2040	XS0571276277	07/Jan/2011	Listed	04/Jun/2040
EIRLES TWO DAC	Series 347 - Fixed Rate Secured Notes due 2040	XS0590161724	08/Mar/2011	Listed	04/Jun/2040
EIRLES TWO DAC	Series 367 - Series 367 USD 10 000 000 Variable Rate Collateralised Credit-Linked Notes due 2025	XS1334247845	06/Jan/2016	Listed	20/Dec/2025
EIRLES TWO DAC	Series 368 - USD 10,000,000 Variable Rate Collateralised Credit-Linked Notes due 2026	XS1353178616	18/Feb/2016	Listed	20/Jan/2026





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
EIRLES TWO DAC	Series 373 - JPY 2,000,000,000 Fixed Rate Notes due 2026	XS1823389744	30/Jul/2018	Listed	15/May/2026
EIRLES TWO DAC	Series 375 - Series 375 JPY500,000,000 Fixed Rate Notes due 2026	XS1856289498	26/Oct/2018	Listed	27/Nov/2026
EIRLES TWO DAC	Series 376 - Series 376 JPY 2,000,000,000 Fixed Rate Notes due 2027	XS1874120642	05/Nov/2018	Listed	17/Mar/2027
EIRLES TWO DAC	Series 378 - JPY3,000,000,000 Fixed Rate Notes due 2028	XS1936158218	24/May/2019	Listed	17/Aug/2028
EIRLES TWO DAC	Series 379 - Series 379 JPY2,000,000,000 Fixed Rate Notes due 2027	XS1949836206	11/Mar/2019	Listed	17/Mar/2027
EIRLES TWO DAC	Series 380 - Series 380 JPY1,000,000,000 Fixed Rate Notes due 2026	XS1963579807	10/May/2019	Listed	15/May/2026
ELLEVIO AB	Series 1 - Issue of SEK 1,000,000,000 Class B 2.875 per cent. Fixed Rate Bonds Due February 2025	XS2200136690	08/Jul/2020	Listed	12/Feb/2025
ELLEVIO AB	Series 1 - Issue of SEK 4,000,000,000 Class B 2.875 per cent. Bonds due 12 February 2025	XS1768718576	12/Feb/2018	Listed	12/Feb/2025
ELLEVIO AB	Series 10 - Issue of SEK 3,000,000,000 Class A 4.530 per cent. Green Bonds due 1 June 2029	XS2630500887	01/Jun/2023	Listed	01/Jun/2029
ELLEVIO AB	Series 3 - Issue of SEK 3,500,000,000 Class A Fixed Rate Bonds due 28th February 2024	XS1562583937	15/Feb/2017	Listed	28/Feb/2024
ELLEVIO AB	Series 5 - Issue of SEK 3,000,000,000 Class A Floating Rate Bonds due 28th February 2024	XS1562583341	15/Feb/2017	Listed	28/Feb/2024
ELLEVIO AB	Series 6 - Issue of EUR 185,000,000 2.727 per cent. Fixed Rate Notes due 31st August 2027	XS1569742429	28/Feb/2017	Listed	31/Aug/2027
ELLEVIO AB	Series 7 - Issue of EUR 220,000,000 3.002 per cent. Fixed Rate Notes due 30th August 2030	XS1569742858	28/Feb/2017	Listed	30/Aug/2030
ELLEVIO AB	Series 8 - Issue of SEK 350,000,000 Class A Floating Rate Green Bonds Due June 2027	XS2219653453	21/Aug/2020	Listed	11/Jun/2027



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ELLEVIO AB	Series 8 - Issue of SEK 650,000,000 Class A Floating Rate Green Bonds due June 2027 Guaranteed by Ellevio Holding 4 AB under the EUR 10,000,000,000	XS2187707893	11/Jun/2020	Listed	11/Jun/2027
ELLEVIO AB	Series 9 - Issue of SEK 1,000,000,000 Class A 1.728 per cent. Fixed Rate Green Bonds due 2027	XS2187708198	11/Jun/2020	Listed	11/Jun/2027
ELM B.V.	EUR 500,000,000 Fixed to Floating Rate Notes due 2047	XS1587893451	11/Apr/2017	Listed	01/Oct/2047
ELM B.V.	Series 118 - Series 118 EUR 5000000 Fixed Accretion Zero-Coupon Notes due 2033	XS0321422221	24/Sep/2007	Listed	03/Mar/2033
ELM B.V.	Series 140 - EUR 146000000 Secured Instalment Note due 2047	XS0559857825	11/Jul/2013	Listed	01/Sep/2047
ELM B.V.	Series 148 - EUR 52000000 Secured Floating Rate Notes due 2041	XS0634910805	27/Jun/2011	Listed	30/Sep/2041
ELM B.V.	Series 149 - EUR 20000000 Secured Notes due 2037	XS0643835746	02/Aug/2011	Listed	14/Feb/2037
ELM B.V.	Series 157 - Series 157 EUR 8000000 Secured Notes due 2029	XS0709022221	19/Jan/2012	Listed	14/Feb/2029
ELM B.V.	Series 162 - EUR 90753000 Secured Notes due 2041	XS0761610111	26/Apr/2012	Listed	06/Aug/2041
ELM B.V.	Series 163 - Series 163 EUR 17,861,000 Secured Notes due 2029	XS0774981764	15/Aug/2013	Listed	14/Feb/2029
ELM B.V.	Series 46 - EUR 20,000,000 Capped CMS Linked Notes due 2033	XS0254228488	20/Jul/2006	Listed	07/Nov/2033
ELM B.V.	Series Memorandum - EUR 600000000 Perpetual Fixed to Floating Rate Notes issued under the Secured Note Programme	XS1492580516	27/Sep/2016	Listed	
ELSTREE FUNDING NO.2 PLC	£10,685,000 Class C Mortgage Backed Floating Rate Notes due December 2054	XS2430961461	27/Jan/2022	Listed	20/Dec/2054
ELSTREE FUNDING NO.2 PLC	£14,246,000 Class Z Mortgage Backed Notes due December 2054	XS2430963913	27/Jan/2022	Listed	20/Dec/2054
ELSTREE FUNDING NO.2 PLC	£18,520,000 Class B Mortgage Backed Floating Rate Notes due December 2054	XS2430961032	27/Jan/2022	Listed	20/Dec/2054



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ELSTREE FUNDING NO.2 PLC	£232,926,000 Class A Mortgage Backed Floating Rate Notes due December 2054	XS2430960901	27/Jan/2022	Listed	20/Dec/2054
ELSTREE FUNDING NO.2 PLC	£6,411,000 Class X2 Floating Rate Notes due December 2054	XS2430961974	27/Jan/2022	Listed	20/Dec/2054
ELSTREE FUNDING NO.2 PLC	£7,123,000 Class X1 Floating Rate Notes due December 2054	XS2430961891	27/Jan/2022	Listed	20/Dec/2054
ELSTREE FUNDING NO.2 PLC	£8,548,000 Class D Mortgage Backed Floating Rate Notes due December 2054	XS2430961628	27/Jan/2022	Listed	20/Dec/2054
ELSTREE FUNDING NO.3 P.L.C.	£12,079,000 Class C Mortgage Backed Floating Rate Notes due 2055	XS2598061278	23/Mar/2023	Listed	23/Apr/2055
ELSTREE FUNDING NO.3 P.L.C.	£16,105,000 Class Z Mortgage Backed Notes due April 2055	XS2598061948	23/Mar/2023	Listed	23/Apr/2055
ELSTREE FUNDING NO.3 P.L.C.	£23,352,000 Class B Mortgage Backed Floating Rate Notes due 2055	XS2598004716	23/Mar/2023	Listed	23/Apr/2055
ELSTREE FUNDING NO.3 P.L.C.	£265,731,000 Class A Mortgage Backed Floating Rate Notes due 2055	XS2597991129	23/Mar/2023	Listed	23/Apr/2055
ELSTREE FUNDING NO.3 P.L.C.	£4,831,000 Class D Mortgage Backed Floating Rate Notes due 2055	XS2598061609	23/Mar/2023	Listed	23/Apr/2055
ELVA FUNDING II DAC	Series 2019-1 USD 200,000,000 Secured Floating Rate Notes due 2024	XS1967611010	29/Mar/2019	Listed	29/Mar/2024
ELVA FUNDING PLC	Series 2021-1 - JPY 5,000,000,000 Secured Fixed Rate Notes due 2024	XS2277590894	19/Jan/2021	Listed	19/Jan/2024
ELVA FUNDING PLC	Series 2021-11 - JPY 2,000,000,000 Secured Fixed Rate Notes due 2026	XS2351341107	23/Jun/2021	Listed	24/Jun/2026
ELVA FUNDING PLC	Series 2021-12 - JPY 10,000,000,000 Secured Fixed Rate Notes due 2024	XS2359290157	16/Jul/2021	Listed	16/Jun/2024
ELVA FUNDING PLC	Series 2021-16 - JPY 2,000,000,000 Secured Credit-Linked Fixed Rate Notes due 2028	XS2362621620	27/Jul/2021	Listed	05/Jul/2028
ELVA FUNDING PLC	Series 2021-17 - Series 2021-17 JPY 2,000,000,000 Secured Fixed Rate Notes due 2026	XS2366433014	05/Nov/2021	Listed	03/Aug/2026
ELVA FUNDING PLC	Series 2021-18 - USD 30,000,000 Secured Fixed Rate Notes due 2026	XS2367834053	05/Nov/2021	Listed	06/Aug/2026



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ELVA FUNDING PLC	Series 2021-19 - USD 100,000,000 Secured Fixed Rate Notes due 2024	XS2368673666	10/Nov/2021	Listed	13/Aug/2024
ELVA FUNDING PLC	Series 2021-2 - JPY 3,000,000,000 Secured Fixed Rate Notes due 2026	XS2305729928	10/Mar/2021	Listed	11/Mar/2026
ELVA FUNDING PLC	Series 2021-21 - JPY5,000,000,000 Secured Credit- Linked Fixed Rate Notes due 2028	XS2373451009	05/Nov/2021	Listed	05/Jul/2028
ELVA FUNDING PLC	Series 2021-22 - JPY2,000,000,000 Secured Fixed Rate Notes due 2026	XS2375768533	05/Nov/2021	Listed	27/Aug/2026
ELVA FUNDING PLC	Series 2021-23 - USD 20,000,000 Secured Fixed Rate Notes due 2026	XS2377389262	05/Nov/2021	Listed	03/Sep/2026
ELVA FUNDING PLC	Series 2021-24 - JPY 2,000,000,000 Secured Fixed Rate Notes due 2026	XS2378778703	08/Sep/2021	Listed	08/Sep/2026
ELVA FUNDING PLC	Series 2021-26 - JPY 2,000,000,000 Secured Credit-Linked Fixed Rate Notes due 2028	XS2384709601	21/Sep/2021	Listed	05/Jul/2028
ELVA FUNDING PLC	Series 2021-27 - Issue of JPY 3,000,000,000 Secured Fixed Rate Notes due 2026	XS2386647569	29/Sep/2021	Listed	30/Sep/2026
ELVA FUNDING PLC	Series 2021-28 - JPY 10,000,000,000 Secured Fixed Rate Notes due 2024	XS2414814926	10/Dec/2021	Listed	20/Sep/2024
ELVA FUNDING PLC	Series 2021-3 - JPY 2,000,000,000 Secured Fixed Rate Notes due 2026	XS2306849790	11/Mar/2021	Listed	11/Mar/2026
ELVA FUNDING PLC	Series 2021-4 - JPY 2,000,000,000 Secured Fixed Rate Notes due 2026.	XS2310402859	22/Mar/2021	Listed	23/Mar/2026
ELVA FUNDING PLC	Series 2021-5 - JPY 3,000,000,000 Secured Fixed Rate Notes due 2026	XS2337703701	18/May/2021	Listed	19/May/2026
ELVA FUNDING PLC	Series 2021-6 - USD 33,000,000 Secured Credit- Linked Fixed Rate Notes due 2026	XS2340086763	20/May/2021	Listed	05/Jan/2026
ELVET MORTGAGES 2019-1 PLC	£18,353,000 Class C mortgage backed floating rate notes due November 2061	XS2080551786	05/Dec/2019	Listed	22/Nov/2061
ELVET MORTGAGES 2019-1 PLC	£24,150,000 Class VRR mortgage backed notes due November 2061	XS2080552248	05/Dec/2019	Listed	22/Nov/2061
ELVET MORTGAGES 2019-1 PLC	£26,383,000 Class B mortgage backed floating rate notes due November 2061	XS2080551604	05/Dec/2019	Listed	22/Nov/2061



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ELVET MORTGAGES 2019-1 PLC	£390,010,000 Class A mortgage backed floating rate notes due November 2061	XS2080551513	05/Dec/2019	Listed	22/Nov/2061
ELVET MORTGAGES 2019-1 PLC	£4,588,000 Class F mortgage backed floating rate notes due November 2061	XS2080551943	05/Dec/2019	Listed	22/Nov/2061
ELVET MORTGAGES 2019-1 PLC	£5,735,000 Class E mortgage backed floating rate notes due November 2061	XS2080552081	05/Dec/2019	Listed	22/Nov/2061
ELVET MORTGAGES 2019-1 PLC	£5,736,000 Class Z mortgage backed notes due November 2061	XS2080552164	05/Dec/2019	Listed	22/Nov/2061
ELVET MORTGAGES 2019-1 PLC	£8,029,000 Class D mortgage backed floating rate notes due November 2061	XS2080551869	05/Dec/2019	Listed	22/Nov/2061
ELVET MORTGAGES 2020-1 PLC	£10,975,000 Class Z mortgage backed notes due March 2065	XS2176221401	28/Jul/2020	Listed	22/Mar/2065
ELVET MORTGAGES 2020-1 PLC	£38,511,000 Class VRR Mortgage Backed Notes due March 2065	XS2176221583	28/Jul/2020	Listed	22/Mar/2065
ELVET MORTGAGES 2020-1 PLC	£42,073,000 Class B mortgage backed floating rate notes due March 2065	XS2176220775	28/Jul/2020	Listed	22/Mar/2065
ELVET MORTGAGES 2020-1 PLC	£42,073,000 Class C mortgage backed floating rate notes due March 2065	XS2176220858	28/Jul/2020	Listed	22/Mar/2065
ELVET MORTGAGES 2020-1 PLC	£621,949,000 Class A mortgage backed floating rate notes due March 2065	XS2176220429	28/Jul/2020	Listed	22/Mar/2065
ELVET MORTGAGES 2020-1 PLC	£7,317,000 Class D mortgage backed floating rate notes due March 2065	XS2176220932	28/Jul/2020	Listed	22/Mar/2065
ELVET MORTGAGES 2020-1 PLC	£7,317,000 Class E mortgage backed floating rate notes due March 2065	XS2176221070	28/Jul/2020	Listed	22/Mar/2065
ELVET MORTGAGES 2021-1 PLC	£11,328,000 Class B Mortgage Backed Floating Rate Notes due October 2063	XS2395578482	15/Oct/2021	Listed	22/Oct/2063
ELVET MORTGAGES 2021-1 PLC	£18,345,000 Class VRR Notes due October 2063	XS2395581783	15/Oct/2021	Listed	22/Oct/2063
ELVET MORTGAGES 2021-1 PLC	£2,614,000 Class E Mortgage Backed Floating Rate Notes due October 2063	XS2395580629	15/Oct/2021	Listed	22/Oct/2063
ELVET MORTGAGES 2021-1 PLC	£3,486,000 Class Z Mortgage Backed Notes due October 2063	XS2395581437	15/Oct/2021	Listed	22/Oct/2063



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ELVET MORTGAGES 2021-1 PLC	£314,570,000 Class A Mortgage Backed Floating Rate Notes due October 2063	XS2395577914	15/Oct/2021	Listed	22/Oct/2063
ELVET MORTGAGES 2021-1 PLC	£6,971,000 Class D Mortgage Backed Floating Rate Notes due October 2063	XS2395580116	15/Oct/2021	Listed	22/Oct/2063
ELVET MORTGAGES 2021-1 PLC	£9,585,000 Class C Mortgage Backed Floating Rate Notes due October 2063	XS2395578565	15/Oct/2021	Listed	22/Oct/2063
ELVET MORTGAGES 2023-1 PLC	£11,629,000 Class C Mortgage Backed Floating Rate Notes due August 2065	XS2706345910	03/Nov/2023	Listed	22/Aug/2065
ELVET MORTGAGES 2023-1 PLC	£13,955,000 Class Z Mortgage Backed Notes due August 2065	XS2706346215	03/Nov/2023	Listed	22/Aug/2065
ELVET MORTGAGES 2023-1 PLC	£15,119,000 Class B Mortgage Backed Floating Rate Notes due August 2065	XS2706345670	03/Nov/2023	Listed	22/Aug/2065
ELVET MORTGAGES 2023-1 PLC	£24,487,000 Class VRR Mortgage Backed Notes due August 2065	XS2706346488	03/Nov/2023	Listed	22/Aug/2065
ELVET MORTGAGES 2023-1 PLC	£4,652,000 Class D Mortgage Backed Floating Rate Notes due August 2065	XS2706346058	03/Nov/2023	Listed	22/Aug/2065
ELVET MORTGAGES 2023-1 PLC	£414,012,000 Class A Mortgage Backed Floating Rate Notes due August 2065	XS2706345167	03/Nov/2023	Listed	22/Aug/2065
ELVET MORTGAGES 2023-1 PLC	£5,814,000 Class E Mortgage Backed Floating Rate Notes due August 2065	XS2706346132	03/Nov/2023	Listed	22/Aug/2065
E-MAC DE 2005-I B.V.	Junior Class C Mortgage-Backed Notes 2005	XS0221902538	20/Jun/2005	Listed	25/May/2052
E-MAC DE 2005-I B.V.	Mezzanine Class B Mortgage-Backed Notes 2005	XS0221901050	20/Jun/2005	Listed	25/May/2052
E-MAC DE 2005-I B.V.	Senior Class A Mortgage-Backed Notes 2005	XS0221900243	20/Jun/2005	Listed	25/May/2047
E-MAC DE 2005-I B.V.	Subordinated Class D Mortgage-Backed Notes 2005	XS0221903429	20/Jun/2005	Listed	25/May/2052
E-MAC DE 2005-I B.V.	Subordinated Class E Mortgage-Backed Notes 2005	XS0221904237	20/Jun/2005	Listed	25/May/2052
E-MAC DE 2006-I B.V	Junior Class C Mortgage-Backed Notes due 2057	XS0257591338	20/Jun/2006	Listed	20/Sep/2057



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
E-MAC DE 2006-I B.V	Mezzanine Class B Mortgage-Backed Notes due 2057	XS0257590876	20/Jun/2006	Listed	20/Sep/2057
E-MAC DE 2006-I B.V	Senior Class A Mortgage-Backed Notes due 2048	XS0257589860	20/Jun/2006	Listed	20/Sep/2048
E-MAC DE 2006-I B.V	Subordinated Class D Mortgage-Backed Notes due 2057	XS0257592062	20/Jun/2006	Listed	20/Sep/2057
E-MAC DE 2006-I B.V	Subordinated Class E Mortgage-Backed Notes due 2057	XS0257592575	20/Jun/2006	Listed	20/Sep/2057
E-MAC DE 2006-II B.V.	14000000 Subordinated Class D Mortgage-Backed Notes due 2058	XS0276935045	14/Dec/2006	Listed	25/Feb/2058
E-MAC DE 2006-II B.V.	151000000 Senior Class A1 Mortgage-Backed Notes due 2048	XS0276932539	14/Dec/2006	Listed	25/Feb/2048
E-MAC DE 2006-II B.V.	24500000 Junior Class C Mortgage-Backed Notes due 2058	XS0276934667	14/Dec/2006	Listed	25/Feb/2058
E-MAC DE 2006-II B.V.	35000000 Mezzanine Class B Mortgage-Backed Notes due 2058	XS0276933859	14/Dec/2006	Listed	25/Feb/2058
E-MAC DE 2006-II B.V.	465700000 Mezzanine Class A2 Mortgage-Backed Notes due 2058	XS0276933347	14/Dec/2006	Listed	25/Feb/2058
E-MAC DE 2006-II B.V.	9800000 Subordinated Class E Mortgage-Backed Notes due 2058	XS0276936019	14/Dec/2006	Listed	25/Feb/2058
E-MAC DE 2007-1 B.V.	Junior Class C Mortgage-Backed Notes due 2054	XS0322557017	08/Nov/2007	Listed	01/Nov/2054
E-MAC DE 2007-1 B.V.	Mezzanine Class B Mortgage-Backed Notes due 2054	XS0322556985	08/Nov/2007	Listed	01/Nov/2054
E-MAC DE 2007-1 B.V.	Senior Class A1 Mortgage-Backed Notes due 2054	XS0322554774	08/Nov/2007	Listed	01/Nov/2054
E-MAC DE 2007-1 B.V.	Senior Class A2 Mortgage-Backed Notes due 2054	XS0322556472	08/Nov/2007	Listed	01/Nov/2054
E-MAC DE 2007-1 B.V.	Subordinated Class D Mortgage-Backed Notes due 2054	XS0322557520	08/Nov/2007	Listed	01/Nov/2054
E-MAC DE 2007-1 B.V.	Subordinated Class E Mortgage-Backed Notes due 2054	XS0322557876	08/Nov/2007	Listed	01/Nov/2054
E-MAC NL 2005-III B.V	Junior Class C Mortgage-Backed Notes 2005 due 2038	XS0236786082	15/Dec/2005	Listed	25/Jul/2038
E-MAC NL 2005-III B.V	Mezzanine Class B Mortgage Backed Notes 2005 due 2038	XS0236785860	15/Dec/2005	Listed	25/Jul/2038



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
E-MAC NL 2005-III B.V	Senior Class A Mortgage Backed Notes 2005 due 2038	XS0236785431	15/Dec/2005	Listed	25/Jul/2038
E-MAC NL 2005-III B.V	Subordinated Class D Mortgage-Backed Notes 2005 due 2038	XS0236786595	15/Dec/2005	Listed	25/Jul/2038
E-MAC NL 2006-II B.V	Junior Class C Mortgage-Backed Notes 2006 due 2039	XS0255995358	25/May/2006	Listed	25/Jan/2039
E-MAC NL 2006-II B.V	Mezzanine Class B Mortgage-Backed Notes 2006 due 2039	XS0255993577	25/May/2006	Listed	25/Jan/2039
E-MAC NL 2006-II B.V	Senior Class A Mortgage-Backed Notes 2006 due 2039	XS0255992413	25/May/2006	Listed	25/Jan/2039
E-MAC NL 2006-II B.V	Subordinated Class D Mortgage-Backed Notes 2006 due 2039	XS0255996166	25/May/2006	Listed	25/Jan/2039
E-MAC NL 2006-NHG I B.V	Senior Class A Mortgage-Backed Notes 2006 due 2039	XS0255152935	16/May/2006	Listed	25/Jan/2039
E-MAC PROGRAM B.V	Junior Class C Mortgage-Backed Notes 2006 due 2039	XS0274611317	20/Nov/2006	Listed	23/Apr/2039
E-MAC PROGRAM B.V	Junior Class C Mortgage-Backed Notes 2007 due 2046	XS0292258695	28/Mar/2007	Listed	25/Nov/2046
E-MAC PROGRAM B.V	Junior Class C Notes due 2047	XS0307682723	28/Jun/2007	Listed	25/Jul/2047
E-MAC PROGRAM B.V	Mezzanine Class B Mortgage-Backed Notes 2006 due 2039	XS0274610855	20/Nov/2006	Listed	23/Apr/2039
E-MAC PROGRAM B.V	Mezzanine Class B Mortgage-Backed Notes 2007 due 2046	XS0292256301	28/Mar/2007	Listed	25/Nov/2046
E-MAC PROGRAM B.V	Mezzanine Class B Notes 2007 due 2046	XS0307417146	26/Jun/2007	Listed	25/Jul/2046
E-MAC PROGRAM B.V	Mezzanine Class B Notes due 2041	XS0321494139	20/Sep/2007	Listed	25/Oct/2041
E-MAC PROGRAM B.V	Mezzanine Class B Notes due 2047	XS0307682210	28/Jun/2007	Listed	25/Jul/2047
E-MAC PROGRAM B.V	Senior Class A Mortgage-Backed Notes 2007 due 2046	XS0307416338	26/Jun/2007	Listed	25/Jul/2046
E-MAC PROGRAM B.V	Senior Class A Mortgage-Backed Notes due 2041	XS0321491978	20/Sep/2007	Listed	25/Oct/2041
E-MAC PROGRAM B.V	Senior Class A1 Notes due 2047	US26874HAA86	28/Jun/2007	Listed	25/Jul/2047
E-MAC PROGRAM B.V	Senior Class A2 Mortgage-Backed Notes 2006 due 2039	XS0274609923	20/Nov/2006	Listed	23/Apr/2039





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
E-MAC PROGRAM B.V	Senior Class A2 Mortgage-Backed Notes 2007 due 2046	XS0292255758	28/Mar/2007	Listed	25/Nov/2046
E-MAC PROGRAM B.V	Senior Class A2 Notes due 2047	XS0307677640	28/Jun/2007	Listed	25/Jul/2047
E-MAC PROGRAM B.V	Subordinated Class D Mortgage-Backed Notes 2007 due 2046	XS0292260162	28/Mar/2007	Listed	25/Nov/2046
E-MAC PROGRAM B.V	Subordinated Class D Mortgage-Backed Notes 2006 due 2039	XS0274611747	20/Nov/2006	Listed	23/Apr/2039
E-MAC PROGRAM B.V	Subordinated Class D Notes due 2047	XS0307683291	28/Jun/2007	Listed	25/Jul/2047
E-MAC PROGRAM II B.V.	Junior Class C Notes due 2048	XS0325183621	30/Oct/2007	Listed	25/Jan/2048
E-MAC PROGRAM II B.V.	Junior Class C Notes due 2048.	XS0355816694	24/Apr/2008	Listed	18/Apr/2048
E-MAC PROGRAM II B.V.	Mezzanine Class B Notes due 2048	XS0325183464	30/Oct/2007	Listed	25/Jan/2048
E-MAC PROGRAM II B.V.	Mezzanine Class B Notes due 2048.	XS0355816421	24/Apr/2008	Listed	18/Apr/2048
E-MAC PROGRAM II B.V.	Senior Class A Notes due 2048	XS0325178548	30/Oct/2007	Listed	25/Jan/2048
E-MAC PROGRAM II B.V.	Senior Class A Notes due 2048.	XS0355816264	24/Apr/2008	Listed	18/Apr/2048
E-MAC PROGRAM II B.V.	Subordinated Class D Notes due 2048	XS0325184355	30/Oct/2007	Listed	25/Jan/2048
E-MAC PROGRAM II B.V.	Subordinated Class D Notes due 2048.	XS0355816934	24/Apr/2008	Listed	18/Apr/2048
E-MAC PROGRAM II B.V.	Subordinated Class E Notes due 2048.	XS0355817155	24/Apr/2008	Listed	18/Apr/2048
E-MAC PROGRAM II B.V.	Subordinated Class F Notes due 2048.	XS0357827459	24/Apr/2008	Listed	18/Apr/2048
E-MAC PROGRAM III B.V.	Junior Class C Notes due 2048	XS0355464560	14/Apr/2008	Listed	14/Apr/2048
E-MAC PROGRAM III B.V.	Junior Class C Notes due January 2048	XS0344801922	22/Feb/2008	Listed	22/Jan/2048
E-MAC PROGRAM III B.V.	Mezzanine Class B Notes due 2048	XS0355463166	14/Apr/2008	Listed	14/Apr/2048
E-MAC PROGRAM III B.V.	Mezzanine Class B Notes due January 2048	XS0344801765	22/Feb/2008	Listed	22/Jan/2048
E-MAC PROGRAM III B.V.	Senior Class A1 Notes due January 2048	XS0348427955	22/Feb/2008	Listed	22/Jan/2048
E-MAC PROGRAM III B.V.	Senior Class A2 Notes due 2048	XS0358002391	14/Apr/2008	Listed	14/Apr/2048
E-MAC PROGRAM III B.V.	Senior Class A2 Notes due January 2048	XS0344800957	22/Feb/2008	Listed	22/Jan/2048



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
E-MAC PROGRAM III B.V.	Subordinated Class D Notes due 2048	XS0355464727	14/Apr/2008	Listed	14/Apr/2048
E-MAC PROGRAM III B.V.	Subordinated Class D Notes due January 2048	XS0344802060	22/Feb/2008	Listed	22/Jan/2048
E-MAC PROGRAM III B.V.	Subordinated Class E Notes due 2048	XS0355464990	14/Apr/2008	Listed	14/Apr/2048
EMERALD BAY S.A.	2017-02 - Series 2017-02 - EUR 25,000,000 Secured Steepener Range Accrual Instruments due 2030	XS1644444066	11/Aug/2017	Listed	03/Dec/2030
EMERALD BAY S.A.	2019-02 - EUR 15,000,000 USD to EUR Repackaging Secured Instruments due 2032	XS2034602289	08/Aug/2019	Listed	19/Oct/2032
EMERALD BAY S.A.	Series 2018-02 EUR 16,585,000 Fixed to Leveraged Steepener Notes due 2033	XS1815133738	11/Jul/2018	Listed	17/Aug/2033
EMERALD BAY S.A.	Series 2018-03 - EUR 25,000,000 Secured Fixed to Leveraged Steepener Notes due 2033	XS1885503802	16/Oct/2018	Listed	02/Dec/2033
EMERALD BAY S.A.	Series 2019-01 - Series 2019-01 USD 10,000,000 Credit Linked Instruments due 31 October 2028 (extendable to 31 January 2029)	XS1958649938	28/Mar/2019	Listed	31/Oct/2028
EMERALD CAPITAL DESIGNATED ACTIVITY COMPANY	SERIES 2010-001 - USD 310000000 Zero Coupon Credit Linked Notes due 2024	XS0509075973	24/May/2010	Listed	26/Jun/2030
EMERALD CAPITAL DESIGNATED ACTIVITY COMPANY	Series 2017-04 - USD 30,000,000 Fixed Rate The Kingdom of Saudi Arabia Credit Linked Notes due 2027	XS1608150436	31/May/2017	Listed	22/Mar/2027
EMERALD CAPITAL DESIGNATED ACTIVITY COMPANY	Series 2018-02 - USD 15,000,000 Floating Rate Credit Linked Secured Notes due 2024	XS1847720510	19/Jul/2018	Listed	12/Jan/2024
EMERALD CAPITAL DESIGNATED ACTIVITY COMPANY	SERIES NO: 2014-01 - USD 250000000 8.25 per cent. Fixed Rate Notes due 2024	XS1118037651	09/Oct/2014	Listed	11/Oct/2024
EMERALD CAPITAL DESIGNATED ACTIVITY COMPANY	SERIES NO: 2017-02 - USD 35,000,000 Fixed Rate The Kingdom of Saudi Arabia Credit Linked Notes due 2026..	XS1608156474	31/May/2017	Listed	24/Jun/2026
EMF-NL PRIME 2008-A B.V.	Class A2 Mortgage Backed Floating Rate Notes due April 2041	XS0362465535	28/May/2008	Listed	17/Apr/2041



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
EMF-NL PRIME 2008-A B.V.	Class A3 Mortgage Backed Floating Rate Notes due April 2041	XS0362465881	28/May/2008	Listed	17/Apr/2041
EMF-NL PRIME 2008-A B.V.	Class B Mortgage Backed Floating Rate Notes due April 2041	XS0362466186	28/May/2008	Listed	17/Apr/2041
EMF-NL PRIME 2008-A B.V.	Class C Mortgage Backed Floating Rate Notes due April 2041	XS0362466269	28/May/2008	Listed	17/Apr/2041
EMF-NL PRIME 2008-A B.V.	Class D Mortgage Backed Floating Rate Notes due April 2041	XS0362466772	28/May/2008	Listed	17/Apr/2041
EMF-NL PRIME 2008-A B.V.	Residual Certificates	XS0362467317	28/May/2008	Listed	17/Apr/2041
EMF-UK 2008-1 PLC	Class A1a Mortgage Backed Floating Rate Notes due 2046	XS0352932643	18/Mar/2008	Listed	13/Mar/2046
EMF-UK 2008-1 PLC	Class A2a Mortgage Backed Floating Rate Notes due 2046	XS1099724525	27/Aug/2014	Listed	13/Mar/2046
EMF-UK 2008-1 PLC	Class A3a Mortgage Backed Floating Rate Notes due 2046	XS1099725415	27/Aug/2014	Listed	13/Mar/2046
EMF-UK 2008-1 PLC	Class B1 Mortgage Backed Floating Rate Notes due 2046	XS0352308075	18/Mar/2008	Listed	13/Mar/2046
EMF-UK 2008-1 PLC	Class B2 Mortgage Backed Floating Rate Notes	XS1099725928	27/Aug/2014	Listed	13/Mar/2046
EMF-UK 2008-1 PLC	Residual Certificates	XS0353382764	18/Mar/2008	Listed	13/Mar/2046
EMILIA SPV S.R.L.	Euro 3,000,000,000 Class A Asset Backed Floating Rate Notes due February 2064	IT0005095044	22/Apr/2015	Listed	04/Feb/2064
EMIRATES	USD 750000000 4.50 per cent. Notes due 2025	XS0885065887	06/Feb/2013	Listed	06/Feb/2025
EMIRATES NBD BANK PJSC	Series 718 - Issue of AUD 14,000,000 Floating Rate Notes due 12 August 2031	XS2375739948	12/Aug/2021	Listed	12/Aug/2031
EMIRATES NBD BANK PJSC	Series 719 - Issue of AUD 18,000,000 Floating Rate Notes due 19 August 2031	XS2377346700	19/Aug/2021	Listed	19/Aug/2031
EMIRATES NBD BANK PJSC	Series 722 - Issue of CNY 130,000,000 3.57% per cent. Notes due 24 August 2028	XS2378745017	24/Aug/2021	Listed	24/Aug/2028
EMIRATES NBD BANK PJSC	Series 723 - Issue of AUD 14,000,000 Floating Rate Notes due 25 August 2031	XS2378782051	25/Aug/2021	Listed	25/Aug/2031
EMIRATES NBD BANK PJSC	Series 724 - Issue of AUD 30,000,000 Floating Rate Notes due August 2031	XS2379852143	26/Aug/2021	Listed	26/Aug/2031



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
EMIRATES NBD BANK PJSC	Series 726 - Issue of USD 25,000,000 3.445 per cent. Fixed Rate Notes due 07 September 2041	XS2382954324	07/Sep/2021	Listed	07/Sep/2041
EMIRATES NBD BANK PJSC	Series 727 - Issue of AUD 20,000,000 3.115 per cent. Fixed Rate Notes due 08 September 2031	XS2384290560	08/Sep/2021	Listed	08/Sep/2031
EMIRATES NBD BANK PJSC	Series 728 - Issue of CNY 190,000,000 3.58% per cent. Notes due 10 September 2028	XS2385118364	10/Sep/2021	Listed	10/Sep/2028
EMIRATES NBD BANK PJSC	Series 730 - Issue of USD 50,000,000 3.15 per cent. Fixed Rate Notes due 7 October 2031	XS2393954222	07/Oct/2021	Listed	07/Oct/2031
EMIRATES NBD BANK PJSC	Series 734 - Issue of CHF 10,000,000 0.12% per cent. Notes due 4 November 2024	XS2405108718	04/Nov/2021	Listed	04/Nov/2024
EMIRATES NBD BANK PJSC	Series 737 - Issue of AUD 20,400,000 3.60 per cent. Fixed Rate Notes due 09 November 2031	XS2406737622	09/Nov/2021	Listed	09/Nov/2031
EMIRATES NBD BANK PJSC	Series 743 - Issue of USD25,000,000 Floating Rate Notes due 19 January 2027	XS2433110983	19/Jan/2022	Listed	19/Jan/2027
EMIRATES NBD BANK PJSC	Series 744 - Issue of AUD 14,000,000 3.82% per cent. Notes due 7 February 2032	XS2439874665	07/Feb/2022	Listed	07/Feb/2032
EMIRATES NBD BANK PJSC	Series 745 - Issue of AUD 14,000,000 3.90% per cent. Notes due 7 February 2032	XS2440283062	07/Feb/2022	Listed	07/Feb/2032
EMIRATES NBD BANK PJSC	Series 746 - Issue of JPY 12,500,000,000 0.91% per cent. Notes due 10 February 2032	XS2443412338	10/Feb/2022	Listed	10/Feb/2032
EMIRATES NBD BANK PJSC	Series 747 - Issue of AUD 14,000,000 4.06 per cent. Notes due 17 February 2032	XS2444759497	17/Feb/2022	Listed	17/Feb/2032
EMIRATES NBD BANK PJSC	Series 748 - Issue of AUD 25,500,000 3.70 per cent. Notes due 23 February 2032	XS2447755609	23/Feb/2022	Listed	23/Feb/2032
EMIRATES NBD BANK PJSC	Series 752 - Issue of USD 20,000,000 Floating Rate Notes due 7 April 2027	XS2465619588	07/Apr/2022	Listed	07/Apr/2027
EMIRATES NBD BANK PJSC	Series 753 - Issue of CNY 150,000,000 4.11% per cent. Notes due 11 April 2025	XS2466103046	11/Apr/2022	Listed	11/Apr/2025



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
EMIRATES NBD BANK PJSC	Series 754 - Issue of CNY 65,000,000 4.13% per cent. Notes due 11 April 2025	XS2467504242	11/Apr/2022	Listed	11/Apr/2025
EMIRATES NBD BANK PJSC	Series 757 - Issue of CNY 85,000,000 4.38% per cent. Notes due 28 April 2025	XS2473794019	28/Apr/2022	Listed	28/Apr/2025
EMIRATES NBD BANK PJSC	Series 758 - Issue of USD20,000,000 Floating Rate Notes due 28 April 2027	XS2473794878	28/Apr/2022	Listed	28/Apr/2027
EMIRATES NBD BANK PJSC	Series 759 - CNY 300,000,000 4.34% per cent. Notes due 1 November 2024	XS2473936925	03/May/2022	Listed	01/Nov/2024
EMIRATES NBD BANK PJSC	Series 761 - Issue of USD 10,000,000 Floating Rate Notes due 13 May 2027	XS2480014377	13/May/2022	Listed	13/May/2027
EMIRATES NBD BANK PJSC	Series 762 - Issue of USD 10,000,000 Floating Rate Notes due 17 May 2027	XS2480970354	17/May/2022	Listed	17/May/2027
EMIRATES NBD BANK PJSC	Series 763 - Issue of HKD 140,000,000 4.06% per cent. Notes due 14 June 2027	XS2490463960	14/Jun/2022	Listed	14/Jun/2027
EMIRATES NBD BANK PJSC	Series 768 - Issue of USD 125,000,000 Floating Rate Notes due 12 January 2027	XS2500817668	12/Jul/2022	Listed	12/Jan/2027
EMIRATES NBD BANK PJSC	Series 772 - Issue of AUD 15,000,000 6.21 per cent. Notes due 2 September 2037	XS2527966068	02/Sep/2022	Listed	02/Sep/2037
EMIRATES NBD BANK PJSC	Series 773 - Issue of USD 10,000,000 Floating Rate Notes due 15 September 2027	XS2533136177	15/Sep/2022	Listed	15/Sep/2027
EMIRATES NBD BANK PJSC	Series 774 - HKD 185,000,000 4.20 per cent. Notes due 19 September 2025	XS2533707183	19/Sep/2022	Listed	19/Sep/2025
EMIRATES NBD BANK PJSC	Series 777 - U.S. \$500,000,000 5.625 per cent. Notes due October 2027	XS2546930061	21/Oct/2022	Listed	21/Oct/2027
EMIRATES NBD BANK PJSC	Series 778 - Issue of USD 10,000,000 Floating Rate Notes due 15 November 2027	XS2555215602	15/Nov/2022	Listed	15/Nov/2027
EMIRATES NBD BANK PJSC	Series 780 - HKD 80,000,000 5.28 per cent. Notes due 23 December 2024	XS2570099395	23/Dec/2022	Listed	23/Dec/2024
EMIRATES NBD BANK PJSC	Series 783 - Issue of USD 15,000,000 Floating Rate Notes due 31 January 2028	XS2580243546	31/Jan/2023	Listed	31/Jan/2028



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
EMIRATES NBD BANK PJSC	Series 786 - Issue of USD 20,000,000 Floating Rate Notes due 13 February 2028	XS2586745619	13/Feb/2023	Listed	13/Feb/2028
EMIRATES NBD BANK PJSC	Series 787 - USD 10,000,000 Floating Rate Notes due 28 February 2028	XS2592779495	28/Feb/2023	Listed	28/Feb/2028
EMIRATES NBD BANK PJSC	Series 788 - Issue of USD 25,000,000 Puttable Floating Rate Notes due 7 March 2025	XS2595658043	07/Mar/2023	Listed	07/Mar/2025
EMIRATES NBD BANK PJSC	Series 789 - Issue of USD 20,000,000 Floating Rate Notes due 9 March 2028	XS2596904040	09/Mar/2023	Listed	09/Mar/2028
EMIRATES NBD BANK PJSC	Series 791 - Issue of USD 19,000,000 Floating Rate Notes due March 2028	XS2601005213	21/Mar/2023	Listed	21/Mar/2028
EMIRATES NBD BANK PJSC	Series 792 - Issue of USD 20,000,000 Floating Rate Notes due March 2028	XS2607011264	31/Mar/2023	Listed	31/Mar/2028
EMIRATES NBD BANK PJSC	Series 794 - Issue of USD 9,000,000 Floating Rate Notes due 18 April 2028	XS2613224802	18/Apr/2023	Listed	28/Apr/2028
EMIRATES NBD BANK PJSC	Series 796 - Issue of USD 100,000,000 5.471 per cent. Notes due 27 April 2043	XS2615265654	26/Apr/2023	Listed	27/Apr/2043
EMIRATES NBD BANK PJSC	Series 798 - Issue of AUD 100,000,000 6.02 per cent. Notes due 26 April 2033	XS2615680985	26/Apr/2023	Listed	26/Apr/2033
EMIRATES NBD BANK PJSC	Series 800 - Issue of USD 50,000,000 Puttable Floating Rate Notes due 22 May 2025	XS2627302552	22/May/2023	Listed	22/May/2025
EMIRATES NBD BANK PJSC	Series 801 - AUD 30,000,000 5% per cent. Fixed Rate Notes due 24th May 2033	XS2628387495	24/May/2023	Listed	24/May/2033
EMIRATES NBD BANK PJSC	Series 802 - USD 20,000,000 Floating Rate Notes due June 2028	XS2633756965	15/Jun/2023	Listed	15/Jun/2028
EMIRATES NBD BANK PJSC	Series 803 - Issue of USD 125,000,000 Floating Rate Notes due June 2025	XS2638995394	22/Jun/2023	Listed	22/Jun/2025
EMIRATES NBD BANK PJSC	Series 805 - Issue of USD 10,000,000 Floating Rate Notes due August 2028	XS2661939046	01/Aug/2023	Listed	01/Aug/2028
EMIRATES NBD BANK PJSC	Series 806 - Issue of USD 10,000,000 Floating Rate Notes due September 2028	XS2677631272	07/Sep/2023	Listed	07/Sep/2028



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
EMIRATES NBD BANK PJSC	Series 807 - Issue of CNY 150,000,000 3.65 per cent. Notes due 20 September 2028	XS2691043504	20/Sep/2023	Listed	20/Sep/2028
EMIRATES NBD BANK PJSC	Series 808 - Issue of U.S. \$750,000,000 5.875 per cent. Notes due October 2028	XS2625209270	11/Oct/2023	Listed	11/Oct/2028
EMIRATES NBD BANK PJSC	Series 814 - USD 113,000,000 Floating Rate Notes due December 2028	XS2739593197	28/Dec/2023	Listed	28/Dec/2028
EMIRATES TELECOMMUNICATIONS GROUP COMPANY PJSC	Series 3 - Issue of USD500000000 3.500 per cent. Notes due 2024	XS1077883012	18/Jun/2014	Listed	18/Jun/2024
EMIRATES TELECOMMUNICATIONS GROUP COMPANY PJSC	Series 4 - Issue of EUR1200000000 2.750 per cent. Notes due 2026	XS1077882394	18/Jun/2014	Listed	18/Jun/2026
EMIRATES TELECOMMUNICATIONS GROUP COMPANY PJSC	Series 5 - Issue of EUR 500,000,000 0.375 per cent. Notes Due 2028	XS2339427747	17/May/2021	Listed	17/May/2028
EMIRATES TELECOMMUNICATIONS GROUP COMPANY PJSC	Series 6 - Issue of EUR 500,000,000 0.875 per cent. Notes Due May 2033	XS2339427820	17/May/2021	Listed	17/May/2033
EMS CAPITAL LIMITED	Series 1 - Issue of USD 1000000000 linked to shares of Aspect Diversified Trends Trading Company I due 05 December 2033	XS1000469467	05/Dec/2013	Listed	05/Dec/2033
ENEL - SOCIETA PER AZIONI	€1,000,000,000 Perpetual 5.5 Year Non-Call Capital Securities	XS2576550086	16/Jan/2023	Listed	
ENEL - SOCIETA PER AZIONI	€1,000,000,000 Perpetual 9.5 Years Non-Call Capital Securities	XS2312746345	08/Mar/2021	Listed	
ENEL - SOCIETA PER AZIONI	€1,250,000,000 Perpetual 6.5 Years Non-Call Capital Securities	XS2312744217	08/Mar/2021	Listed	
ENEL - SOCIETA PER AZIONI	€600,000,000 Perpetual 6.5 Years Non-Call Capital Securities	XS2228373671	10/Sep/2020	Listed	
ENEL - SOCIETA PER AZIONI	€750,000,000 Perpetual 8.5 Year Non-Call Capital Securities	XS2576550243	16/Jan/2023	Listed	
ENEL - SOCIETA PER AZIONI	€900,001,000 6 Year Non-Call Capital Securities due 2080	XS2000719992	24/May/2019	Listed	24/May/2080
ENEL - SOCIETA PER AZIONI	32 - Series 32 5.75 per cent Notes due 22 June 2037	XS0306647792	20/Jun/2007	Listed	22/Jun/2037
ENEL - SOCIETA PER AZIONI	36 - Series 36 5.625 per cent Notes due 21 June 2027	XS0306646042	20/Jun/2007	Listed	21/Jun/2027



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ENEL - SOCIETA PER AZIONI	EUR 750,000,000 8.5 Year Non-Call Capital Securities due 2081	XS1713463559	24/May/2018	Listed	24/Nov/2081
ENEL - SOCIETA PER AZIONI	EUR 750,019,000 5.5 Year Non-Call Capital Securities due 2078	XS1713463716	24/May/2018	Listed	24/Nov/2078
ENEL - SOCIETA PER AZIONI	EUR1,250,000,000 6.5% due 2074	XS0954675129	10/Sep/2013	Listed	10/Jan/2074
ENEL FINANCE INTERNATIONAL N.V.	Series 43 - Series 43 Issue of GBP1,400,000,000 5.750 per cent. Notes due 14 September 2040	XS0452187320	17/Sep/2009	Listed	14/Sep/2040
ENEL FINANCE INTERNATIONAL N.V.	Series 44 - Series 44 Issue of GBP 850,000,000 5.625 per cent. Notes due 14 August 2024	XS0452188054	17/Sep/2009	Listed	14/Aug/2024
ENEL FINANCE INTERNATIONAL N.V.	Series 50 - Issue of EUR 150000000 5.60 per cent Notes due 10 March 2031	XS0603195370	10/Mar/2011	Listed	10/Mar/2031
ENEL FINANCE INTERNATIONAL N.V.	Series 51 - Issue of EUR 50000000 5.65 per cent Notes due 21 March 2030	XS0606860095	21/Mar/2011	Listed	21/Mar/2030
ENEL FINANCE INTERNATIONAL N.V.	Series 61 - Issue of EUR 50000000 6.15 per cent. Notes due 20 February 2027	XS0748873840	20/Feb/2012	Listed	20/Feb/2027
ENEL FINANCE INTERNATIONAL N.V.	Series 64 - Issue of EUR 100000000 European Inflation-Linked Notes due 21 February 2024	XS0744019885	21/Feb/2012	Listed	21/Feb/2024
ENEL FINANCE INTERNATIONAL N.V.	Series 74 - Issue of EUR 50000000 Floating Rate Notes due 4 April 2025	XS0909326919	04/Apr/2013	Listed	04/Apr/2025
ENEL FINANCE INTERNATIONAL N.V.	Series 76 - Issue of EUR 180000000 4.45 per cent. Notes due 23 April 2025	XS0920704920	23/Apr/2013	Listed	23/Apr/2025
ENEL FINANCE INTERNATIONAL N.V.	Series 77 - Issue of EUR 55000000 4.75 per cent. Notes due 26 April 2027	XS0918601989	24/Apr/2013	Listed	26/Apr/2027
ENEL FINANCE INTERNATIONAL N.V.	Series 78 - Issue of EUR 1,462,603,000 1.966 per cent notes due 27 January 2025	XS1176079843	27/Jan/2015	Listed	27/Jan/2025
ENEL FINANCE INTERNATIONAL N.V.	Series 79 - EUR 1,257,412,000 1.375 per cent. Notes due 2026	XS1425966287	01/Jun/2016	Listed	01/Jun/2026
ENEL FINANCE INTERNATIONAL N.V.	Series 80 - Issue of EUR 1,250,000,000 1.000 per cent. Notes due 16th September 2024 guaranteed by ENEL-Societa per Azioni	XS1550149204	16/Jan/2017	Listed	16/Sep/2024





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ENEL FINANCE INTERNATIONAL N.V.	Series 81 - Issue of EUR 1,250,000,000 1.125 per cent. Notes due 16 September 2026 guaranteed by ENEL - Società per Azioni	XS1750986744	16/Jan/2018	Listed	16/Sep/2026
ENEL FINANCE INTERNATIONAL N.V.	Series 82 - Issue of EUR 1,000,000,000 1.500 per cent. Notes due 21 July 2025 guaranteed by ENEL – Società per Azioni	XS1937665955	21/Jan/2019	Listed	21/Jul/2025
ENEL FINANCE INTERNATIONAL N.V.	Series 83 - Issue of €1,000,000,000 0.000 per cent. Notes due 17 June 2024	XS2066706818	17/Oct/2019	Listed	17/Jun/2024
ENEL FINANCE INTERNATIONAL N.V.	Series 84 - Issue of €1,000,000,000 0.375 per cent. Notes due 17 June 2027	XS2066706909	17/Oct/2019	Listed	17/Jun/2027
ENEL FINANCE INTERNATIONAL N.V.	Series 85 - Issue of €500,000,000 1.125 per cent. Notes due 17 October 2034	XS2066706735	17/Oct/2019	Listed	17/Oct/2034
ENEL FINANCE INTERNATIONAL N.V.	Series 86 - Issue of £500,000,000 1.000 per cent. Notes due 20 October 2027	XS2244418609	20/Oct/2020	Listed	20/Oct/2027
ENEL FINANCE INTERNATIONAL N.V.	Series 87 - Issue of €1,000,000,000 0.000 per cent. Notes due 17 June 2027	XS2353182020	17/Jun/2021	Listed	17/Jun/2027
ENEL FINANCE INTERNATIONAL N.V.	Series 88 - Issue of €1,250,000,000 0.500 per cent. Notes due 17 June 2030	XS2353182293	17/Jun/2021	Listed	17/Jun/2030
ENEL FINANCE INTERNATIONAL N.V.	Series 89 - Issue of €1,000,000,000 0.875 per cent. Notes due 17 June 2036	XS2353182376	17/Jun/2021	Listed	17/Jun/2036
ENEL FINANCE INTERNATIONAL N.V.	Series 90 - Issue of €1,250,000,000 0.000 per cent. Notes due 28 May 2026	XS2390400633	28/Sep/2021	Listed	28/May/2026
ENEL FINANCE INTERNATIONAL N.V.	Series 91 - Issue of €1,000,000,000 0.375 per cent. Notes due 28 May 2029	XS2390400716	28/Sep/2021	Listed	28/May/2029
ENEL FINANCE INTERNATIONAL N.V.	Series 92 - Issue of €1,250,000,000 0.875 per cent. Notes due 28 September 2034	XS2390400807	28/Sep/2021	Listed	28/Sep/2034
ENEL FINANCE INTERNATIONAL N.V.	Series 93 - Issue of €1,250,000,000 0.250 per cent. Notes due 17 November 2025	XS2432293673	17/Jan/2022	Listed	17/Nov/2025



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ENEL FINANCE INTERNATIONAL N.V.	Series 94 - Issue of €750,000,000 0.875 per cent. Notes due 17 January 2031	XS2432293756	17/Jan/2022	Listed	17/Jan/2031
ENEL FINANCE INTERNATIONAL N.V.	Series 95 - Issue of €750,000,000 1.250 per cent. Notes due 17 January 2035	XS2432293913	17/Jan/2022	Listed	17/Jan/2035
ENEL FINANCE INTERNATIONAL N.V.	Series 96 - Issue of £750,000,000 2.875 per cent. Notes due 11 April 2029	XS2466363202	11/Apr/2022	Listed	11/Apr/2029
ENEL FINANCE INTERNATIONAL N.V.	Series 97 - Issue of EUR 1,000,000,000 3.875 per cent. Notes due 9 March 2029	XS2531420656	09/Sep/2022	Listed	09/Mar/2029
ENEL FINANCE INTERNATIONAL N.V.	Series 98 - €750,000,000 4.000 per cent. Notes due 20 February 2031	XS2589260723	20/Feb/2023	Listed	20/Feb/2031
ENEL FINANCE INTERNATIONAL N.V.	Series 99 - Issue of €750,000,000 4.500 per cent. Notes due 20 February 2043	XS2589260996	20/Feb/2023	Listed	20/Feb/2043
EOLE FINANCE SPC	USD 187100000 2.341 per cent. fixed rate guaranteed notes due 2024	XS0808636756	05/Mar/2013	Listed	24/Feb/2024
EOLE FINANCE SPC	USD 404,050,000 Floating rate guaranteed notes due 2025	XS0943768589	04/Sep/2013	Listed	28/Feb/2025
EP INFRASTRUCTURE, A.S	EUR 500,000,000 1.816 per cent. notes due 2031	XS2304675791	02/Mar/2021	Listed	02/Mar/2031
EP INFRASTRUCTURE, A.S	EUR 546,821,000 1.659 per cent. Notes due 2024	XS1811024543	26/Apr/2018	Listed	26/Apr/2024
EP INFRASTRUCTURE, A.S	EUR500,000,000 2.045 per cent. Notes due 2028	XS2062490649	09/Oct/2019	Listed	09/Oct/2028
EPERON FINANCE P.L.C	2006-1 - Series 2006-1 Floating Rate Secured Senior Notes due 23 March 2040	XS0268648283	22/Sep/2006	Listed	23/Mar/2040
EPERON FINANCE P.L.C	2006-4 - Series 2006-4 Floating Rate Secured Senior Notes due May 2040	XS0274274561	10/Nov/2006	Listed	10/May/2040
EPERON FINANCE P.L.C	2006-5 - Series 2006-5 Floating Rate Secured Senior Notes due 2040	XS0279931926	22/Dec/2006	Listed	23/Jun/2040
EPERON FINANCE P.L.C	2007-15 - Series 2007-15 Floating Rate Secured Senior Notes due January 2040	XS0309697745	10/Jul/2007	Listed	10/Jan/2040



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
EPERON FINANCE P.L.C	2007-16 - Series 2007-16 Floating Rate Secured Senior Notes due January 2040	XS0309700044	10/Jul/2007	Listed	10/Jan/2040
EPERON FINANCE P.L.C	2007-17 - Series 2007-17 Floating Rate Secured Senior Notes due January 2040	XS0309702685	10/Jul/2007	Listed	10/Jan/2040
EPERON FINANCE P.L.C	2007-19 - Series No 2007-19 Floating Rate Secured Senior Notes due 2040	XS0321802489	26/Feb/2008	Listed	23/Mar/2040
EPERON FINANCE P.L.C	2007-6 - Series 2007-6 Senior Floating Rate Secured Senior Notes due 2040	XS0280830331	10/Jan/2007	Listed	10/Jan/2040
EPERON FINANCE P.L.C	Series 2012-21 - Floating Rate Secured Senior Notes due January 2040 (the Notes)	XS0772027909	01/Jun/2012	Listed	10/Jan/2040
EPERON FINANCE P.L.C	Series 2013-25 - EUR 196,000,000 Floating Rate Secured Senior Notes due May 2040 (the "Notes")	XS0950409184	09/Jul/2013	Listed	09/May/2040
EPERON FINANCE P.L.C	Series 2013-27 - CZK 450,000,000 Floating Rate Secured Senior Notes due January 2040 (the "Notes")	XS0950406081	09/Jul/2013	Listed	10/Jan/2040
EPERON FINANCE P.L.C	Series 2015-28 - Issue of USD 100000000 Floating Rate Secured Senior Notes due 23 March 2040	XS1279452509	01/Oct/2015	Listed	23/Mar/2040
EPH FINANCING INTERNATIONAL, A.S.	Series 1 - Issue of EUR 500,000,000 6.651 per cent. Guaranteed Notes due 2028	XS2716891440	13/Nov/2023	Listed	13/Nov/2028
EPIHIRO PLC	Class A Asset Backed Floating Rate Notes due 2035	XS0430552082	20/May/2009	Listed	20/Jan/2035
EPIHIRO PLC	Class B Asset Backed Floating Rate Notes due 2035	XS0430552751	20/May/2009	Listed	20/Jan/2035
EPIROC AB (PUBL)	Series 3 - Issue of SEK 1,000,000,000 Floating Rate Senior Unsecured Notes due May 2026	XS2258568778	18/Nov/2020	Listed	18/May/2026
EPIROC AB (PUBL)	Series 4 - Issue of SEK 1,000,000,000 0.939 per cent. Fixed Rate Senior Unsecured Notes due 18 May 2026	XS2258568695	18/Nov/2020	Listed	18/May/2026
EPIROC AB (PUBL)	Series 5 - Issue of SEK 500,000,000 Floating Rate Green Senior Unsecured Notes due September 2027	XS2532332496	14/Sep/2022	Listed	14/Sep/2027



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
EPIROC AB (PUBL)	Series 6 - Issue of SEK 1,500,000,000 4.155 per cent. Fixed Rate Green Senior Unsecured Notes due 14 September 2027	XS2532332066	14/Sep/2022	Listed	14/Sep/2027
EPIROC AB (PUBL)	Series 7 - Issue of SEK 1,000,000,000 4.063 per cent. Fixed Rate Senior Unsecured Green Notes due 10 May 2028	XS2620906631	10/May/2023	Listed	10/May/2028
EPIROC AB (PUBL)	Series 8 - SEK 500,000,000 Floating Rate Senior Unsecured Green Notes due May 2028	XS2620907282	10/May/2023	Listed	10/May/2028
EPIROC AB (PUBL)	Series 9 - SEK 500,000,000 4.500% Fixed Rate Green Senior Unsecured Notes due 21 March 2029	XS2693297264	21/Sep/2023	Listed	21/Mar/2029
EQUATE SUKUK SPC LIMITED	Series 1 - Issue of USD 500,000,000 3.944 per cent. Trust Certificates due 21st February 2024	XS1564437199	21/Feb/2017	Listed	21/Feb/2024
EQUINOX ECLIPSE 2006-1 PLC	Class A Commercial Mortgage Backed Floating Rate Notes due 2018	XS0259279585	05/Jul/2006	Listed	25/Jan/2018
EQUINOX ECLIPSE 2006-1 PLC	Class B Commercial Mortgage Backed Floating Rate Notes due 2018	XS0259280088	05/Jul/2006	Listed	25/Jan/2018
EQUINOX ECLIPSE 2006-1 PLC	Class C Commercial Mortgage Backed Floating Rate Notes due 2018	XS0259280161	05/Jul/2006	Listed	25/Jan/2018
EQUINOX ECLIPSE 2006-1 PLC	Class D Commercial Mortgage Backed Floating Rate Notes due 2018	XS0259280591	05/Jul/2006	Listed	25/Jan/2018
EQUINOX ECLIPSE 2006-1 PLC	Class E Commercial Mortgage Backed Floating Rate Notes due 2018	XS0259280674	05/Jul/2006	Listed	25/Jan/2018
EQUINOX ECLIPSE 2006-1 PLC	Class F Commercial Mortgage Backed Floating Rate Notes due 2018	XS0259280914	05/Jul/2006	Listed	25/Jan/2018
EQUITABLE BANK	Series CBL1 - Issue of €350,000,000 0.010% Covered Bonds, Series CBL1, due September 16, 2024	XS2386885581	16/Sep/2021	Listed	16/Sep/2024
EQUITABLE BANK	Series CBL2 - Issue of €300,000,000 1.375% Covered Bonds, Series CBL2, due May 27, 2025	XS2484201467	27/May/2022	Listed	27/May/2025
EQUITABLE BANK	Series CBL3 - Issue of €250,000,000 3.250% Covered Bonds, Series CBL3, due 6 October 2025	XS2540993172	05/Oct/2022	Listed	06/Oct/2025



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
EQUITABLE BANK	Series CBL4 - Issue of €300,000,000 3.875% Covered Bonds, Series CBL4, due May 28, 2026	XS2629069498	31/May/2023	Listed	28/May/2026
ESB FINANCE DESIGNATED ACTIVITY COMPANY	Series 10 - Issue of EUR 700,000,000 1.125 per cent. Notes due 11 June 2030	XS2009861480	11/Jun/2019	Listed	11/Jun/2030
ESB FINANCE DESIGNATED ACTIVITY COMPANY	Series 11 - Issue of GBP 325,000,000 1.875 per cent. Notes due 21 July 2035	XS2105811116	21/Jan/2020	Listed	21/Jul/2035
ESB FINANCE DESIGNATED ACTIVITY COMPANY	Series 12 - Issue of EUR500,000,000 1.000 per cent. Green Bonds due 19 July 2034	XS2432544349	19/Jan/2022	Listed	19/Jul/2034
ESB FINANCE DESIGNATED ACTIVITY COMPANY	Series 13 - Issue of EUR550,000,000 4.000 per cent. Notes due 3 May 2032	XS2550909415	03/Nov/2022	Listed	03/May/2032
ESB FINANCE DESIGNATED ACTIVITY COMPANY	Series 14 - Issue of EUR 350,000,000 3.750 per cent. Notes due 25 January 2043	XS2579482006	25/Jan/2023	Listed	25/Jan/2043
ESB FINANCE DESIGNATED ACTIVITY COMPANY	Series 15 - Issue of EUR500,000,000 4.000 per cent. Notes due 3 October 2028	XS2697983869	03/Oct/2023	Listed	03/Oct/2028
ESB FINANCE DESIGNATED ACTIVITY COMPANY	Series 16 - EUR 500,000,000 4.250 per cent. Green Bonds due 3 March 2036	XS2697970536	03/Oct/2023	Listed	03/Mar/2036
ESB FINANCE DESIGNATED ACTIVITY COMPANY	Series 4 - Issue of EUR 300000000 3.494 per cent. Notes due 12 January 2024 unconditionally and irrevocably guaranteed by Electricity Supply Board (ESB)	XS0992646918	12/Nov/2013	Listed	12/Jan/2024
ESB FINANCE DESIGNATED ACTIVITY COMPANY	Series 5 - Issue of EUR 500,000,000 2.125 per cent. Notes due 8 June 2027 unconditionally and irrevocably guaranteed by Electricity Supply Board	XS1239586594	05/Jun/2015	Listed	08/Jun/2027
ESB FINANCE DESIGNATED ACTIVITY COMPANY	Series 6 - Issue of EUR 600,000,000 1.875 per cent. Notes due 14 June 2031	XS1428782160	14/Jun/2016	Listed	14/Jun/2031
ESB FINANCE DESIGNATED ACTIVITY COMPANY	Series 7 - Issue of EUR 500,000,000 1.750 per cent. Notes due 07th February 2029	XS1560853670	07/Feb/2017	Listed	07/Feb/2029
ESB FINANCE DESIGNATED ACTIVITY COMPANY	Series 8 - Issue of EUR 500,000,000 2.125 per cent. Notes due 5 November 2033	XS1903442744	05/Nov/2018	Listed	05/Nov/2033



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ESB FINANCE DESIGNATED ACTIVITY COMPANY	Series 9 - Issue of EUR 100,000,000 2.00 per cent. Notes due 17 April 2044.	XS1981749044	17/Apr/2019	Listed	17/Apr/2044
ESKOM HOLDINGS SOC LTD	Series 3 - Issue of USD 500,000,000 8.45% Notes due 10 August 2028 Regulation S	XS1864522757	10/Aug/2018	Listed	10/Aug/2028
ESKOM HOLDINGS SOC LTD	Series 3 - Issue of USD 500,000,000 8.45% Notes due 10 August 2028 Rule 144A	US29646AAD81	10/Aug/2018	Listed	10/Aug/2028
ESKOM HOLDINGS SOC LTD	Series 4 - U.S.D 1,000,000,000 6.35per cent. Notes due 2028 (Reg S)	XS1864523300	10/Aug/2018	Listed	10/Aug/2028
ESKOM HOLDINGS SOC LTD	Series 4 - U.S.D 1,000,000,000 6.35per cent. Notes due 2028 (Rule 144A)	US29646AAC09	10/Aug/2018	Listed	10/Aug/2028
ESP FUNDING I, LTD.	Class A-1R Revolving Floating Rate Senior Secured Notes due 2046	USG3124AAA37	27/Sep/2006	Listed	05/Oct/2046
ESP FUNDING I, LTD.	Class A-1T1 Floating Rate Senior Secured Notes due 2046	USG3124AAG07	27/Sep/2006	Listed	05/Oct/2046
ESP FUNDING I, LTD.	Class A-1T2 Floating Rate Senior Secured Notes due 2046	USG3124AAH89	27/Sep/2006	Listed	05/Oct/2046
ESP FUNDING I, LTD.	Class A-2 Floating Rate Senior Secured Notes due 2046	USG3124AAB10	27/Sep/2006	Listed	05/Oct/2046
ESP FUNDING I, LTD.	Class A-3 Floating Rate Senior Secured Notes due 2046	USG3124AAC92	27/Sep/2006	Listed	05/Oct/2046
ESP FUNDING I, LTD.	Class A-4 Floating Rate Senior Secured Notes due 2046	USG3124AAD75	27/Sep/2006	Listed	05/Oct/2046
ESP FUNDING I, LTD.	Class B Floating Rate Subordinate Secured Notes due 2046	USG3124AAE58	27/Sep/2006	Listed	05/Oct/2046
ESP FUNDING I, LTD.	Class C Floating Rate Junior Subordinate Secured Notes due 2046	USG3124AAF24	27/Sep/2006	Listed	05/Oct/2046
ESP FUNDING I, LTD.	Income Notes Due 2046	USG31240AA54	27/Sep/2006	Listed	05/Oct/2046
ESPACCIO SECURITIES P.L.C	2006-1 - Series 2006-1 Floating Rate Secured Senior Notes due 23 March 2040	XS0268649257	22/Sep/2006	Listed	23/Mar/2040
ESPACCIO SECURITIES P.L.C	2006-4 - Series 2006-4 Floating Rate Secured Senior Notes due May 2040	XS0274274215	10/Nov/2006	Listed	10/May/2040



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ESPACCIO SECURITIES P.L.C	2006-5 - Series 2006-5 Floating Rate Secured Senior Notes due 2040	XS0279931173	22/Dec/2006	Listed	23/Jun/2040
ESPACCIO SECURITIES P.L.C	2007-15 - Series 2007-15 Floating Rate Secured Senior Notes due January 2040	XS0309697828	10/Jul/2007	Listed	10/Jan/2040
ESPACCIO SECURITIES P.L.C	2007-17 - Series 2007-17 Floating Rate Secured Senior Notes due January 2040	XS0309702842	10/Jul/2007	Listed	10/Jan/2040
ESPACCIO SECURITIES P.L.C	2007-19 - Series No 2007-19 Floating Rate Secured Senior Notes due 2040	XS0321802562	26/Feb/2008	Listed	23/Mar/2040
ESPACCIO SECURITIES P.L.C	2007-6 - Series 2007-6 Senior Floating Rate Secured Senior Notes due 2040	XS0280830760	10/Jan/2007	Listed	10/Jan/2040
ESPACCIO SECURITIES P.L.C	Series 2013-25 - Issue of EUR 98,000,000 Floating Rate Secured Senior Notes due May 2040 (the "Notes")	XS0950409267	09/Jul/2013	Listed	09/May/2040
ESPACCIO SECURITIES P.L.C	Series 2013-27 - Issue of CZK 275,000,000 Floating Rate Secured Senior Notes due January 2040 (the "Notes")	XS0950406248	09/Jul/2013	Listed	10/Jan/2040
ESPACCIO SECURITIES P.L.C	Series 2015-28 - Issue of USD 50,000,000 Floating Rate Secured Senior Notes due 23 March 2040	XS1279452848	01/Oct/2015	Listed	23/Mar/2040
EULER ABS CDO I, LTD.	Class A-1 First Priority Senior Secured Floating Rate Notes due 2050	USG3140RAA61	17/Sep/2007	Listed	14/Jul/2050
EULER ABS CDO I, LTD.	Class A-2 Second Priority Senior Secured Floating Rate Notes Due 2050	USG3140RAC28	17/Sep/2007	Listed	14/Jul/2050
EULER ABS CDO I, LTD.	Class A-3 Third Priority Senior Secured Floating Rate Notes Due 2050	USG3140RAL27	17/Sep/2007	Listed	14/Jul/2050
EULER ABS CDO I, LTD.	Class B Fourth Priority Senior Secured Floating Rate Notes due 2050	USG3140RAD01	17/Sep/2007	Listed	14/Jul/2050
EULER ABS CDO I, LTD.	Class C Fifth Priority Senior Secured Floating Rate Notes due 2050	USG3140RAE83	17/Sep/2007	Listed	14/Jul/2050
EULER ABS CDO I, LTD.	Class D Sixth Priority Mezzanine Deferrable Secured Floating Rate Notes due 2050	USG3140RAF58	17/Sep/2007	Listed	14/Jul/2050



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
EULER ABS CDO I, LTD.	Class E Seventh Priority Mezzanine Deferrable Secured Floating Rate Notes due 2050	USG3140RAG32	17/Sep/2007	Listed	14/Jul/2050
EULER ABS CDO I, LTD.	Class F Eighth Priority Mezzanine Deferrable Secured Floating Rate Notes due 2050	USG3140RAH15	17/Sep/2007	Listed	14/Jul/2050
EULER ABS CDO I, LTD.	Class G Ninth Priority Mezzanine Deferrable Secured Floating Rate Notes due 2050	USG3140RAJ70	17/Sep/2007	Listed	14/Jul/2050
EULER ABS CDO I, LTD.	Class H Tenth Priority Mezzanine Deferrable Secured Floating Rate Notes due 2050	USG3140RAK44	17/Sep/2007	Listed	14/Jul/2050
EULER ABS CDO I, LTD.	Income Notes due 2050	USG31407AA04	17/Sep/2007	Listed	14/Jul/2050
EURASIA CAPITAL S.A.	Series 4 - U.S. \$200,000,000 8.8 per cent Perpetual Callable Loan Participation Notes	XS2075963293	07/Nov/2019	Listed	
EURASIAN DEVELOPMENT BANK	Series 6 - Issue of EUR 300,000,000 1,00 per cent. Notes due 2026	XS2315951041	19/Mar/2021	Listed	17/Mar/2026
EURASIAN DEVELOPMENT BANK	Series 7 - Issue of KZT21,500,000,000 10.000 per cent. Notes due 2024	XS2361431476	08/Jul/2021	Listed	08/Jul/2024
EUROCHEM FINANCE DESIGNATED ACTIVITY COMPANY	U.S.\$700,000,000 5.50% Notes due 2024	XS1961080501	13/Mar/2019	Suspended	13/Mar/2024
EUROCLEAR BANK	Series 10 - Issue of EUR 500,000,000 3.625 per cent. Senior Preferred Notes due 13 October 2027	BE6338167909	13/Oct/2022	Listed	13/Oct/2027
EUROCLEAR BANK	Series 7 - Issue of GBP 350,000,000 1.250 per cent. Senior Preferred Notes due 30 September 2024	BE6316405560	30/Sep/2019	Listed	30/Sep/2024
EUROCLEAR BANK	Series 8 - Issue of EUR 500,000,000 0.125 per cent. Senior Preferred Notes due 7 July 2025	BE6322991462	07/Jul/2020	Listed	07/Jul/2025
EUROCLEAR BANK	Series 9 - Issue of USD 600,000,000 1.261 per cent. Senior Preferred Notes due 3 August 2026	BE6329851198	03/Aug/2021	Listed	03/Aug/2026
EUROCLEAR INVESTMENTS SA	EUR 300,000,000 1.50 per cent. Notes due 2030	XS1797663702	11/Apr/2018	Listed	11/Apr/2030
EUROCLEAR INVESTMENTS SA	EUR 400,000,000 Subordinated Resettable Fixed Rate Notes due 2048	XS1797663967	11/Apr/2018	Listed	11/Apr/2048





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
EUROCLEAR INVESTMENTS SA	Issue of EUR 350,000,000 Subordinated Resetable Fixed Rate Notes due 2051	BE6328904428	16/Jun/2021	Listed	16/Jun/2051
EUROHOLD BULGARIA AD	Series 2 - Issue of EUR 10,000,000 8.00% Notes due 29 December 2026	XS1542984288	29/Dec/2016	Listed	29/Dec/2026
EUROHOLD BULGARIA AD	Series 3 - Issue of EUR 70,000,000 6.500 per cent. Notes due 7 June 2026	XS1731768302	07/Dec/2017	Listed	07/Jun/2026
EUROHOME ITALY MORTGAGES SRL	Class A Mortgage Backed Floating Rate Notes due 2054	IT0004304710	20/Dec/2007	Listed	02/Nov/2054
EUROHOME ITALY MORTGAGES SRL	Class B Mortgage Backed Floating Rate Notes due 2054	IT0004304769	20/Dec/2007	Listed	02/Nov/2054
EUROHOME ITALY MORTGAGES SRL	Class C Mortgage Backed Floating Rate Notes due 2054	IT0004304785	20/Dec/2007	Listed	02/Nov/2054
EUROHOME ITALY MORTGAGES SRL	Class D Mortgage Backed Floating Rate Notes due 2054	IT0004304819	20/Dec/2007	Listed	02/Nov/2054
EUROHOME ITALY MORTGAGES SRL	Class E Mortgage Backed Floating Rate Notes due 2054	IT0004304827	20/Dec/2007	Listed	02/Nov/2054
EUROHOME MORTGAGES 2007-1 PLC	Class A Mortgage Backed Floating Rate Notes due 2050	XS0309227279	26/Jul/2007	Listed	02/Aug/2050
EUROHOME MORTGAGES 2007-1 PLC	Class B Mortgage Backed Floating Rate Notes due 2050	XS0309230497	26/Jul/2007	Listed	02/Aug/2050
EUROHOME MORTGAGES 2007-1 PLC	Class C Mortgage Backed Floating Rate Notes due 2050	XS0309232196	26/Jul/2007	Listed	02/Aug/2050
EUROHOME MORTGAGES 2007-1 PLC	Class D Mortgage Backed Floating Rate Notes due 2050	XS0309232600	26/Jul/2007	Listed	02/Aug/2050
EUROHOME MORTGAGES 2007-1 PLC	Class E Mortgage Backed Floating Rate Notes due 2050	XS0309233244	26/Jul/2007	Listed	02/Aug/2050
EUROHOME MORTGAGES 2007-1 PLC	Class X Mortgage Backed Floating Rate Notes due 2050	XS0309234309	26/Jul/2007	Listed	02/Aug/2050
EUROHOME MORTGAGES 2007-1 PLC	German Mortgage Early Repayment Certificates due 2050	XS0309236007	26/Jul/2007	Listed	02/Aug/2050
EUROHOME MORTGAGES 2007-1 PLC	Italian Mortgage Early Repayment Certificates due 2050	XS0309788031	26/Jul/2007	Listed	02/Aug/2050
EUROHOME MORTGAGES 2007-1 PLC	Residual Mortgage Backed Notes due 2050	XS0309236858	26/Jul/2007	Listed	02/Aug/2050
EUROHOME UK MORTGAGES 2007-1 PLC	A Notes due 2044	XS0290416527	21/Mar/2007	Listed	15/Jun/2044



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
EUROHOME UK MORTGAGES 2007-1 PLC	B1 Notes due 2044	XS0290420396	21/Mar/2007	Listed	15/Jun/2044
EUROHOME UK MORTGAGES 2007-1 PLC	B2 Notes due 2044	XS0290420982	21/Mar/2007	Listed	15/Jun/2044
EUROHOME UK MORTGAGES 2007-1 PLC	C Notes due 2044	XS0290421956	21/Mar/2007	Listed	15/Jun/2044
EUROHOME UK MORTGAGES 2007-1 PLC	M1 Notes due 2044	XS0290417418	21/Mar/2007	Listed	15/Jun/2044
EUROHOME UK MORTGAGES 2007-1 PLC	M2 Notes due 2044	XS0290419380	21/Mar/2007	Listed	15/Jun/2044
EUROHOME UK MORTGAGES 2007-2 PLC	A2 Mortgage Backed Floating Rate Notes due 2044	XS0311691272	23/Aug/2007	Listed	23/Sep/2044
EUROHOME UK MORTGAGES 2007-2 PLC	A3 Mortgage Backed Floating Rate Notes due 2044	XS0311693484	23/Aug/2007	Listed	23/Sep/2044
EUROHOME UK MORTGAGES 2007-2 PLC	B1 Mortgage Backed Floating Rate Notes due 2044	XS0311695778	23/Aug/2007	Listed	23/Sep/2044
EUROHOME UK MORTGAGES 2007-2 PLC	B2 Mortgage Backed Floating Rate Notes due 2044	XS0311697394	23/Aug/2007	Listed	23/Sep/2044
EUROHOME UK MORTGAGES 2007-2 PLC	M1 Mortgage Backed Floating Rate Notes due 2044	XS0311694029	23/Aug/2007	Listed	23/Sep/2044
EUROHOME UK MORTGAGES 2007-2 PLC	M2 Mortgage Backed Floating Rate Notes due 2044	XS0311695182	23/Aug/2007	Listed	23/Sep/2044
EUROMASTR PLC	Class A1 Mortgage Backed Floating Rate Notes due 15 June 2040	XS0305751645	18/Jun/2007	Listed	15/Jun/2040
EUROMASTR PLC	Class A2 Mortgage Backed Floating Rate Notes due 15 June 2040	XS0305763061	18/Jun/2007	Listed	15/Jun/2040
EUROMASTR PLC	Class B Mortgage Backed Floating Rate Notes due 15 June 2040	XS0305764036	18/Jun/2007	Listed	15/Jun/2040
EUROMASTR PLC	Class C Mortgage Backed Floating Rate Notes due 15 June 2040	XS0305766080	18/Jun/2007	Listed	15/Jun/2040
EUROMASTR PLC	Class D Mortgage Backed Floating Rate Notes due 15 June 2040	XS0305766320	18/Jun/2007	Listed	15/Jun/2040
EUROMASTR PLC	Class E Mortgage Backed Floating Rate Notes due 15 June 2040	XS0305766676	18/Jun/2007	Listed	15/Jun/2040
EUROMAX V ABS PLC	Class A1 Floating Rate Notes due 2095	XS0274615656	30/Nov/2006	Listed	10/Feb/2095
EUROMAX V ABS PLC	Class A2 Floating Rate Notes due 2095	XS0274616381	30/Nov/2006	Listed	10/Feb/2095



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
EUROMAX V ABS PLC	Class A3 Floating Rate Notes due 2095	XS0274616977	30/Nov/2006	Listed	10/Feb/2095
EUROMAX V ABS PLC	Class A4 Deferrable Floating Rate Notes due 2095	XS0274617439	30/Nov/2006	Listed	10/Feb/2095
EUROMAX V ABS PLC	Class B1 Deferrable Floating Rate Notes due 2095	XS0274617603	30/Nov/2006	Listed	10/Feb/2095
EUROMAX V ABS PLC	Class B2 Deferrable Floating Rate Notes due 2095	XS0274617942	30/Nov/2006	Listed	10/Feb/2095
EUROMAX V ABS PLC	Class C Subordinated Notes due 2095	XS0274618320	30/Nov/2006	Listed	10/Feb/2095
EUROMAX V ABS PLC	Class D1 Subordinated Notes due 2095	XS0274619138	30/Nov/2006	Listed	10/Feb/2095
EUROMAX V ABS PLC	Class D2 Subordinated Notes due 2095	XS0274619211	30/Nov/2006	Listed	10/Feb/2095
EUROMAX VI ABS DAC	Class A Floating Rate Notes due 2097	XS0294719082	18/Apr/2007	Listed	18/Apr/2097
EUROMAX VI ABS DAC	Class B Floating Rate Notes due 2097	XS0294720171	18/Apr/2007	Listed	18/Apr/2097
EUROMAX VI ABS DAC	Class C Deferrable Floating Rate Notes due 2097	XS0294720338	18/Apr/2007	Listed	18/Apr/2097
EUROMAX VI ABS DAC	Class D Deferrable Floating Rate Notes due 2097	XS0294720841	18/Apr/2007	Listed	18/Apr/2097
EUROMAX VI ABS DAC	Class E Deferrable Floating Rate Notes due 2097	XS0294721146	18/Apr/2007	Listed	18/Apr/2097
EUROMAX VI ABS DAC	Class F Subordinated Notes due 2097	XS0294721575	18/Apr/2007	Listed	18/Apr/2097
EUROMAX VI ABS DAC	Class G Combination Notes due 2097	XS0294722201	18/Apr/2007	Listed	18/Apr/2097
EUROMAX VI ABS DAC	Class H Combination Notes due 2097	XS0294722896	18/Apr/2007	Listed	18/Apr/2097
EURONEXT N.V.	EUR 250,000,000 1.125 per cent. Bonds due 2029	XS2196308758	29/Jun/2020	Listed	12/Jun/2029
EURONEXT N.V.	EUR 500,000,000 1.000 per cent. Bonds due 2025	XS1789623029	18/Apr/2018	Listed	18/Apr/2025
EURONEXT N.V.	Eur500,000,000 1.125 per cent Bonds due 2029	XS2009943379	12/Jun/2019	Listed	12/Jun/2029
EURONEXT N.V.	Euro600,000,000 0.125 per cent. Bonds due 2026	DK0030485271	17/May/2021	Listed	17/May/2026
EURONEXT N.V.	Euro600,000,000 0.750 per cent. Bonds due 2031	DK0030486402	17/May/2021	Listed	17/May/2031
EURONEXT N.V.	Euro600,000,000 1.500 per cent. Bonds due 2041	DK0030486592	17/May/2021	Listed	17/May/2041



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
EUROPEAN RESIDENTIAL LOAN SECURITISATION 2019-NPL1 DESIGNATED ACTIVITY COMPANY	€151,587,000 Class D Residential Mortgage Backed Floating Rate Notes due 2056	XS2022089671	19/Jul/2019	Listed	24/Aug/2056
EUROPEAN RESIDENTIAL LOAN SECURITISATION 2019-NPL1 DESIGNATED ACTIVITY COMPANY	€201,737,000 Class A Residential Mortgage Backed Floating Rate Notes due 2056	XS2022085414	19/Jul/2019	Listed	24/Aug/2056
EUROPEAN RESIDENTIAL LOAN SECURITISATION 2019-NPL1 DESIGNATED ACTIVITY COMPANY	€29,634,000 Class C Residential Mortgage Backed Floating Rate Notes due 2056	XS2022089085	19/Jul/2019	Listed	24/Aug/2056
EUROPEAN RESIDENTIAL LOAN SECURITISATION 2019-NPL1 DESIGNATED ACTIVITY COMPANY	€34,193,000 Class B Residential Mortgage Backed Floating Rate Notes due 2056	XS2022088863	19/Jul/2019	Listed	24/Aug/2056
EUROPEAN RESIDENTIAL LOAN SECURITISATION 2019-NPL1 DESIGNATED ACTIVITY COMPANY	€38,752,000 Class P Residential Mortgage Backed Floating Rate Notes due 2056	XS2022089325	19/Jul/2019	Listed	24/Aug/2056
EUROPEAN RESIDENTIAL LOAN SECURITISATION 2019-NPL2 DESIGNATED ACTIVITY COMPANY	€119,772,000 Class P Residential Mortgage Backed 0% Notes due February 2058	XS2067019609	20/Nov/2019	Listed	24/Feb/2058
EUROPEAN RESIDENTIAL LOAN SECURITISATION 2019-NPL2 DESIGNATED ACTIVITY COMPANY	€470,319,000 Class D Residential Mortgage Backed Floating Rate Notes due February 2058	XS2067019435	20/Nov/2019	Listed	24/Feb/2058
EUROPEAN RESIDENTIAL LOAN SECURITISATION 2019-NPL2 DESIGNATED ACTIVITY COMPANY	€59,600,000 Class B Residential Mortgage Backed Floating Rate Notes due February 2058	XS2067019195	20/Nov/2019	Listed	24/Feb/2058
EUROPEAN RESIDENTIAL LOAN SECURITISATION 2019-NPL2 DESIGNATED ACTIVITY COMPANY	€59,600,000 Class C Residential Mortgage Backed Floating Rate Notes due February 2058	XS2067019278	20/Nov/2019	Listed	24/Feb/2058
EUROPEAN RESIDENTIAL LOAN SECURITISATION 2019-NPL2 DESIGNATED ACTIVITY COMPANY	€621,500,000 Class A Residential Mortgage Backed Floating Rate Notes due February 2058	XS2067018973	20/Nov/2019	Listed	24/Feb/2058
EUROPEAN RESIDENTIAL LOAN SECURITISATION 2020-NPL1 DESIGNATED ACTIVITY COMPANY	€153,500,000 Class A Residential Mortgage Backed Floating Rate Notes due January 2060	XS2262952836	20/Nov/2020	Listed	24/Jan/2060
EUROPEAN RESIDENTIAL LOAN SECURITISATION 2020-NPL1 DESIGNATED ACTIVITY COMPANY	€195,879,000 Class Z Residential Mortgage Backed Floating Rate Notes due January 2060	XS2262953644	20/Nov/2020	Listed	24/Jan/2060
EUROPEAN RESIDENTIAL LOAN SECURITISATION 2020-NPL1 DESIGNATED ACTIVITY COMPANY	€32,456,000 Class P Residential Mortgage Backed notes due January 2060	XS2262953560	20/Nov/2020	Listed	24/Jan/2060
EUROSAIL 2006-1 PLC	Class A1b Mortgage Backed Floating Rate Notes due 2025	XS0253564545	25/Mar/2006	Listed	10/Mar/2025



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
EUROSAIL 2006-1 PLC	Class A1c Mortgage Backed Floating Rate Notes due 2025	XS0253565781	25/Mar/2006	Listed	10/Mar/2025
EUROSAIL 2006-1 PLC	Class A2c Mortgage Backed Floating Rate Notes due 2024	XS0253567720	25/Mar/2006	Listed	10/Jun/2044
EUROSAIL 2006-1 PLC	Class B1a Mortgage Backed Floating Rate Notes due 2044	XS0253569007	25/Mar/2006	Listed	10/Jun/2044
EUROSAIL 2006-1 PLC	Class B1c Mortgage Backed Floating Rate Notes due 2044	XS0253571243	25/Mar/2006	Listed	10/Jun/2044
EUROSAIL 2006-1 PLC	Class C1a Mortgage Backed Floating Rate Notes due 2044	XS0253572050	25/Mar/2006	Listed	10/Jun/2044
EUROSAIL 2006-1 PLC	Class C1c Mortgage Backed Floating Rate Notes due 2044	XS0253573298	25/Mar/2006	Listed	10/Jun/2044
EUROSAIL 2006-1 PLC	Class D1a Mortgage Backed Floating Rate Notes due 2044	XS0253573611	25/Mar/2006	Listed	10/Jun/2044
EUROSAIL 2006-1 PLC	Class D1c Mortgage Backed Floating Rate Notes due 2044	XS0253574932	25/Mar/2006	Listed	10/Jun/2044
EUROSAIL 2006-1 PLC	Class E Mortgage Backed Floating Rate Notes due 2044	XS0253576630	25/May/2006	Listed	10/Jun/2044
EUROSAIL 2006-1 PLC	Residual Certificates	XS0254441081	25/May/2006	Listed	10/Jun/2044
EUROSAIL 2006-2BL PLC	Class A2c Mortgage Backed Floating Rate Notes due December 2030	XS0266235612	06/Oct/2006	Listed	15/Dec/2044
EUROSAIL 2006-2BL PLC	Class A1B Mortgage Backed Floating Rate Notes due December 2030	XS0266228914	06/Oct/2006	Listed	15/Dec/2030
EUROSAIL 2006-2BL PLC	Class B1A Mortgage Backed Floating Rate Notes due December 2030	XS0266238715	06/Oct/2006	Listed	15/Dec/2044
EUROSAIL 2006-2BL PLC	Class B1b Mortgage Backed Floating Rate Notes due December 2030	XS0266244440	06/Oct/2006	Listed	15/Dec/2044
EUROSAIL 2006-2BL PLC	Class C1a Mortgage Backed Floating Rate Notes due December 2030	XS0266246817	06/Oct/2006	Listed	15/Dec/2044
EUROSAIL 2006-2BL PLC	Class C1c Mortgage Backed Floating Rate Notes due December 2030	XS0266250413	06/Oct/2006	Listed	15/Dec/2044
EUROSAIL 2006-2BL PLC	Class D1a Mortgage Backed Floating Rate Notes due December 2030	XS0266252625	06/Oct/2006	Listed	15/Dec/2044
EUROSAIL 2006-2BL PLC	Class D1c Mortgage Backed Floating Rate Notes due December 2030	XS0266256709	06/Oct/2006	Listed	15/Dec/2044



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
EUROSAIL 2006-2BL PLC	Class E1c Mortgage Backed Floating Rate Notes due December 2030	XS0266258317	06/Oct/2006	Listed	15/Dec/2044
EUROSAIL 2006-2BL PLC	Class F1c Mortgage Backed Floating Rate Notes due December 2030	XS0266260560	06/Oct/2006	Listed	15/Dec/2044
EUROSAIL 2006-2BL PLC	Residual Certificate 1	XS0266344745	06/Oct/2006	Listed	01/Jan/2100
EUROSAIL 2006-2BL PLC	Residual Certificate 10	XS0270796369	06/Oct/2006	Listed	01/Jan/2100
EUROSAIL 2006-2BL PLC	Residual Certificate 11	XS0270798498	06/Oct/2006	Listed	01/Jan/2100
EUROSAIL 2006-2BL PLC	Residual Certificate 12	XS0270798811	06/Oct/2006	Listed	01/Jan/2100
EUROSAIL 2006-2BL PLC	Residual Certificate 13	XS0270799207	06/Oct/2006	Listed	01/Jan/2100
EUROSAIL 2006-2BL PLC	Residual Certificate 14	XS0270800906	06/Oct/2006	Listed	01/Jan/2100
EUROSAIL 2006-2BL PLC	Residual Certificate 15	XS0270801201	06/Oct/2006	Listed	01/Jan/2100
EUROSAIL 2006-2BL PLC	Residual Certificate 16	XS0270801540	06/Oct/2006	Listed	01/Jan/2100
EUROSAIL 2006-2BL PLC	Residual Certificate 17	XS0270803322	06/Oct/2006	Listed	01/Jan/2100
EUROSAIL 2006-2BL PLC	Residual Certificate 18	XS0270804130	06/Oct/2006	Listed	01/Jan/2100
EUROSAIL 2006-2BL PLC	Residual Certificate 19	XS0270804486	06/Oct/2006	Listed	01/Jan/2100
EUROSAIL 2006-2BL PLC	Residual Certificate 2	XS0270792020	06/Oct/2006	Listed	01/Jan/2100
EUROSAIL 2006-2BL PLC	Residual Certificate 20	XS0270804999	06/Oct/2006	Listed	01/Jan/2100
EUROSAIL 2006-2BL PLC	Residual Certificate 21	XS0270805707	06/Oct/2006	Listed	01/Jan/2100
EUROSAIL 2006-2BL PLC	Residual Certificate 22	XS0270806267	06/Oct/2006	Listed	01/Jan/2100
EUROSAIL 2006-2BL PLC	Residual Certificate 23	XS0270806341	06/Oct/2006	Listed	01/Jan/2100
EUROSAIL 2006-2BL PLC	Residual Certificate 24	XS0270810533	06/Oct/2006	Listed	01/Jan/2100
EUROSAIL 2006-2BL PLC	Residual Certificate 3	XS0270792616	06/Oct/2006	Listed	01/Jan/2100
EUROSAIL 2006-2BL PLC	Residual Certificate 32	XS0270817462	06/Oct/2006	Listed	01/Jan/2100
EUROSAIL 2006-2BL PLC	Residual Certificate 33	XS0270817892	06/Oct/2006	Listed	01/Jan/2100



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
EUROSAIL 2006-2BL PLC	Residual Certificate 34	XS0270818437	06/Oct/2006	Listed	01/Jan/2100
EUROSAIL 2006-2BL PLC	Residual Certificate 35	XS0270818866	06/Oct/2006	Listed	01/Jan/2100
EUROSAIL 2006-2BL PLC	Residual Certificate 36	XS0270819328	06/Oct/2006	Listed	01/Jan/2100
EUROSAIL 2006-2BL PLC	Residual Certificate 37	XS0270820417	06/Oct/2006	Listed	01/Jan/2100
EUROSAIL 2006-2BL PLC	Residual Certificate 38	XS0270820763	06/Oct/2006	Listed	01/Jan/2100
EUROSAIL 2006-2BL PLC	Residual Certificate 39	XS0270821142	06/Oct/2006	Listed	01/Jan/2100
EUROSAIL 2006-2BL PLC	Residual Certificate 4	XS0270793002	06/Oct/2006	Listed	01/Jan/2100
EUROSAIL 2006-2BL PLC	Residual Certificate 40	XS0270821571	06/Oct/2006	Listed	01/Jan/2100
EUROSAIL 2006-2BL PLC	Residual Certificate 5	XS0270794315	06/Oct/2006	Listed	01/Jan/2100
EUROSAIL 2006-2BL PLC	Residual Certificate 6	XS0270794661	06/Oct/2006	Listed	01/Jan/2100
EUROSAIL 2006-2BL PLC	Residual Certificate 7	XS0270794828	06/Oct/2006	Listed	01/Jan/2100
EUROSAIL 2006-2BL PLC	Residual Certificate 8	XS0270795478	06/Oct/2006	Listed	01/Jan/2100
EUROSAIL 2006-2BL PLC	Residual Certificate 9	XS0270795981	06/Oct/2006	Listed	01/Jan/2100
EUROSAIL 2006-2BL PLC	Residual Certificates 25	XS0270814287	06/Oct/2006	Listed	01/Jan/2100
EUROSAIL 2006-2BL PLC	Residual Certificates 26	XS0270814527	06/Oct/2006	Listed	01/Jan/2100
EUROSAIL 2006-2BL PLC	Residual Certificates 27	XS0270815177	06/Oct/2006	Listed	01/Jan/2100
EUROSAIL 2006-2BL PLC	Residual Certificates 28	XS0270815508	06/Oct/2006	Listed	01/Jan/2100
EUROSAIL 2006-2BL PLC	Residual Certificates 29	XS0270815847	06/Oct/2006	Listed	01/Jan/2100
EUROSAIL 2006-2BL PLC	Residual Certificates 30	XS0270816225	06/Oct/2006	Listed	01/Jan/2100
EUROSAIL 2006-2BL PLC	Residual Certificates 31	XS0270817116	06/Oct/2006	Listed	01/Jan/2100
EUROSAIL 2006-3NC PLC	Class A1a Mortgage Backed Floating Rate Notes due September 2024	XS0271940529	09/Nov/2006	Listed	30/Sep/2024
EUROSAIL 2006-3NC PLC	Class A1b Mortgage Backed Floating Rate Notes due September 2024	XS0271940875	09/Nov/2006	Listed	30/Sep/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
EUROSAIL 2006-3NC PLC	Class A1c Mortgage Backed Floating Rate Notes due September 2024	XS0271942657	09/Nov/2006	Listed	30/Sep/2024
EUROSAIL 2006-3NC PLC	Class A2b Mortgage Backed Floating Rate Notes due September 2044	XS0271943200	09/Nov/2006	Listed	30/Sep/2044
EUROSAIL 2006-3NC PLC	Class A2c Mortgage Backed Floating Rate Notes due September 2044	XS0271944356	09/Nov/2006	Listed	30/Sep/2044
EUROSAIL 2006-3NC PLC	Class A3a Mortgage Backed Floating Rate Notes due September 2044	XS0271944604	09/Nov/2006	Listed	30/Sep/2044
EUROSAIL 2006-3NC PLC	Class A3c Mortgage Backed Floating Rate Notes due September 2044	XS0272142828	09/Nov/2006	Listed	30/Sep/2044
EUROSAIL 2006-3NC PLC	Class B1a Mortgage Backed Floating Rate Notes due September 2044	XS0271946054	09/Nov/2006	Listed	30/Sep/2044
EUROSAIL 2006-3NC PLC	Class C1a Mortgage Backed Floating Rate Notes due September 2044	XS0271946484	09/Nov/2006	Listed	30/Sep/2044
EUROSAIL 2006-3NC PLC	Class C1c Mortgage Backed Floating Rate Notes due September 2044	XS0271946641	09/Nov/2006	Listed	30/Sep/2044
EUROSAIL 2006-3NC PLC	Class D1a Mortgage Backed Floating Rate Notes due September 2044	XS0271946724	09/Nov/2006	Listed	30/Sep/2044
EUROSAIL 2006-3NC PLC	Class D1c Mortgage Backed Floating Rate Notes due September 2044	XS0271947029	09/Nov/2006	Listed	30/Sep/2044
EUROSAIL 2006-3NC PLC	Class DTc Mortgage Backed Floating Rate Notes due September 2044	XS0271947292	09/Nov/2006	Listed	30/Sep/2044
EUROSAIL 2006-3NC PLC	Class E1c Mortgage Backed Floating Rate Notes due September 2044	XS0271947375	09/Nov/2006	Listed	30/Sep/2044
EUROSAIL 2006-3NC PLC	Class ETc Mortgage Backed Floating Rate Notes due September 2044	XS0271947458	09/Nov/2006	Listed	30/Sep/2044
EUROSAIL 2006-4NP PLC	Class A1b Mortgage Floating Rate Notes due 2024	XS0274200285	28/Nov/2006	Listed	10/Jun/2024





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
EUROSAIL 2006-4NP PLC	Class A3a Mortgage Backed Floating Rate Notes due 2044	XS0275909934	28/Nov/2006	Listed	10/Dec/2044
EUROSAIL 2006-4NP PLC	Class A3c Mortgage Backed Floating Rate Notes due 2044	XS0275917796	28/Nov/2006	Listed	10/Dec/2044
EUROSAIL 2006-4NP PLC	Class B1a Mortgage Backed Floating Rate Notes due 2044	XS0274201507	28/Nov/2006	Listed	10/Dec/2044
EUROSAIL 2006-4NP PLC	Class C1a Mortgage Backed Floating Rate Notes due 2044	XS0274203891	28/Nov/2006	Listed	10/Dec/2044
EUROSAIL 2006-4NP PLC	Class C1c Mortgage Backed Floating Rate Notes due 2044	XS0274213692	28/Nov/2006	Listed	10/Dec/2044
EUROSAIL 2006-4NP PLC	Class D1a Mortgage Backed Floating Rate Notes due 2044	XS0274204196	28/Nov/2006	Listed	10/Dec/2044
EUROSAIL 2006-4NP PLC	Class D1c Mortgage Backed Floating Rate Notes due 2044	XS0274214310	28/Nov/2006	Listed	10/Dec/2044
EUROSAIL 2006-4NP PLC	Class E1c Mortgage Backed Floating Rate Notes due 2044	XS0274216018	28/Nov/2006	Listed	10/Dec/2044
EUROSAIL 2006-4NP PLC	Class M1a Mortgage Backed Floating Rate Notes due 2044	XS0275920071	28/Nov/2006	Listed	10/Dec/2044
EUROSAIL 2006-4NP PLC	Class M1c Mortgage Backed Floating Rate Notes due 2044	XS0275921715	28/Nov/2006	Listed	10/Dec/2044
EUROSAIL 2006-4NP PLC	Residual Certificates	XS0275157203	28/Nov/2006	Listed	10/Dec/2044
EUROSAIL PRIME-UK 2007-A PLC	Class A Mortgage Backed Floating Rate Notes due Septemehr 2045	XS0328494157	13/Nov/2007	Listed	13/Sep/2045
EUROSAIL PRIME-UK 2007-A PLC	Class A2 Mortgage Backed Floating Rate Notes due September 2045	XS1074651628	20/Jun/2014	Listed	13/Sep/2045
EUROSAIL PRIME-UK 2007-A PLC	Class B Mortgage Backed Floating Rate Notes due September 2045	XS1074654481	20/Jun/2014	Listed	13/Sep/2045
EUROSAIL PRIME-UK 2007-A PLC	Class B Mortgage Backed Floating Rate Notes due Septemehr 2045	XS0328504567	13/Nov/2007	Listed	13/Sep/2045
EUROSAIL PRIME-UK 2007-A PLC	Class C Mortgage Backed Floating Rate Notes due September 2045	XS1074654648	20/Jun/2014	Listed	13/Sep/2045
EUROSAIL PRIME-UK 2007-A PLC	Class C Mortgage Backed Floating Rate Notes due Septemehr 2045	XS0328511265	13/Nov/2007	Listed	13/Sep/2045
EUROSAIL PRIME-UK 2007-A PLC	Class CR Reserve Backed Notes due September 2045	XS1074654994	20/Jun/2014	Listed	13/Sep/2045



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
EUROSAIL PRIME-UK 2007-A PLC	Class D Mortgage Backed Floating Rate Notes due Septemehr 2045	XS0328517205	13/Nov/2007	Listed	13/Sep/2045
EUROSAIL PRIME-UK 2007-A PLC	Class M Mortgage Backed Floating Rate Notes due September 2045	XS1074652782	20/Jun/2014	Listed	13/Sep/2045
EUROSAIL PRIME-UK 2007-A PLC	Class M Mortgage Backed Floating Rate Notes due Septemehr 2045	XS0328496368	13/Nov/2007	Listed	13/Sep/2045
EUROSAIL PRIME-UK 2007-A PLC	Residual Certificates	XS0328783930	13/Nov/2007	Listed	13/Sep/2045
EUROSAIL-NL 2007-1 B.V.	Class A Mortgage Backed Floating Rate Notes due April 2040	XS0307254259	31/Jul/2007	Listed	17/Apr/2040
EUROSAIL-NL 2007-1 B.V.	Class B Mortgage Backed Floating Rate Notes due April 2040	XS0307256114	31/Jul/2007	Listed	17/Apr/2040
EUROSAIL-NL 2007-1 B.V.	Class C Mortgage Backed Floating Rate Notes due April 2040	XS0307257435	31/Jul/2007	Listed	17/Apr/2040
EUROSAIL-NL 2007-1 B.V.	Class D Mortgage Backed Floating Rate Notes due April 2040	XS0307260496	31/Jul/2007	Listed	17/Apr/2040
EUROSAIL-NL 2007-1 B.V.	Class E1 Mortgage Backed Floating Rate Notes due April 2040	XS0307265370	31/Jul/2007	Listed	17/Apr/2040
EUROSAIL-NL 2007-1 B.V.	Class ET Floating Rate Notes due April 2040	XS0307265883	31/Jul/2007	Listed	17/Apr/2040
EUROSAIL-NL 2007-1 B.V.	Residual Certicates	XS0307267079	31/Jul/2007	Listed	01/Jan/2100
EUROSAIL-NL 2007-2 B.V.	Class A Mortgage Backed Floating Rate Notes Due October 2040	XS0327216569	29/Nov/2007	Listed	17/Oct/2040
EUROSAIL-NL 2007-2 B.V.	Class B Mortgage Backed Floating Rate Notes Due October 2040	XS0327217880	29/Nov/2007	Listed	17/Oct/2040
EUROSAIL-NL 2007-2 B.V.	Class C Mortgage Backed Floating Rate Notes Due October 2040	XS0327218425	29/Nov/2007	Listed	17/Oct/2040
EUROSAIL-NL 2007-2 B.V.	Class D1 Mortgage Backed Floating Rate Notes Due October 2040	XS0327219159	29/Nov/2007	Listed	17/Oct/2040
EUROSAIL-NL 2007-2 B.V.	Class DT Mortgage Backed Floating Rate Notes Due October 2040	XS0327219746	29/Nov/2007	Listed	17/Oct/2040
EUROSAIL-NL 2007-2 B.V.	Class M Mortgage Backed Floating Rate Notes Due October 2040	XS0330526772	29/Nov/2007	Listed	17/Oct/2040
EUROSAIL-NL 2007-2 B.V.	Residual Certificates	XS0327221999	29/Nov/2007	Listed	17/Oct/2040



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
EUROSAIL-UK 2007 5NP PLC	Class A1a Mortgage Backed Floating Rate Notes due September 2045	XS0328024608	16/Nov/2007	Listed	13/Sep/2045
EUROSAIL-UK 2007 5NP PLC	Class A1c Mortgage Backed Floating Rate Notes due September 2045	XS0328025241	16/Nov/2007	Listed	13/Sep/2045
EUROSAIL-UK 2007 5NP PLC	Class B1c Mortgage Backed Floating Rate Notes due September 2045	XS0328025324	16/Nov/2007	Listed	13/Sep/2045
EUROSAIL-UK 2007 5NP PLC	Class C1c Mortgage Backed Floating Rate Notes due September 2045	XS0328025597	16/Nov/2007	Listed	13/Sep/2045
EUROSAIL-UK 2007 5NP PLC	Class D1c Mortgage Backed Floating Rate Notes due September 2045	XS0328025670	16/Nov/2007	Listed	13/Sep/2045
EUROSAIL-UK 2007 5NP PLC	Residual Certificates	XS0328025837	16/Nov/2007	Listed	13/Sep/2045
EUROSAIL-UK 2007-1NC PLC	Class A3a Mortgage Backed Floating Rate Notes due March 2045	XS0284931853	27/Feb/2007	Listed	13/Mar/2045
EUROSAIL-UK 2007-1NC PLC	Class A3c Mortgage Backed Floating Rate Notes due March 2045	XS0284999496	27/Feb/2007	Listed	13/Mar/2045
EUROSAIL-UK 2007-1NC PLC	Class B1a Mortgage Backed Floating Rate Notes due March 2045	XS0284932315	27/Feb/2007	Listed	13/Mar/2045
EUROSAIL-UK 2007-1NC PLC	Class B1c Mortgage Backed Floating Rate Notes due March 2045	XS0284947263	27/Feb/2007	Listed	13/Mar/2045
EUROSAIL-UK 2007-1NC PLC	Class C1a Mortgage Backed Floating Rate Notes due March 2045	XS0284933719	27/Feb/2007	Listed	13/Mar/2045
EUROSAIL-UK 2007-1NC PLC	Class D1a Mortgage Backed Floating Rate Notes due March 2045	XS0284935094	27/Feb/2007	Listed	13/Mar/2045
EUROSAIL-UK 2007-1NC PLC	Class D1c Mortgage Backed Floating Rate Notes due March 2045	XS0284950994	27/Feb/2007	Listed	13/Dec/2045
EUROSAIL-UK 2007-1NC PLC	Class E1c Mortgage Backed Floating Rate Notes due March 2045	XS0284956330	27/Feb/2007	Listed	13/Mar/2045
EUROSAIL-UK 2007-1NC PLC	Class Etc Mortgage Backed Floating Rate Notes due March 2045	XS0284957064	27/Feb/2007	Listed	13/Mar/2045
EUROSAIL-UK 2007-1NC PLC	Class FTc Mortgage Backed Floating Rate Deferrable Interest Rate Notes due March 2045	XS0284958542	27/Feb/2007	Listed	13/Mar/2045



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
EUROSAIL-UK 2007-2NP PLC	Class A3a Mortgages Backed Floating Rate Notes due March 2045	XS0291422623	28/Mar/2007	Listed	13/Mar/2045
EUROSAIL-UK 2007-2NP PLC	Class A3c Mortgage Backed Floating Rate Notes due March 2045	XS0291423605	28/Mar/2007	Listed	13/Mar/2045
EUROSAIL-UK 2007-2NP PLC	Class B1a Mortgage Backed Floating Rate Notes due March 2045	XS0291433158	28/Mar/2007	Listed	13/Mar/2045
EUROSAIL-UK 2007-2NP PLC	Class B1c Mortgage Backed Floating Rate Notes due March 2045	XS0291434123	28/Mar/2007	Listed	13/Mar/2045
EUROSAIL-UK 2007-2NP PLC	Class C1a Mortgage Backed Floating Rate Notes due March 2045	XS0291436250	28/Mar/2007	Listed	13/Mar/2045
EUROSAIL-UK 2007-2NP PLC	Class D1a Mortgage Backed Floating Rate Notes due March 2045	XS0291441417	28/Mar/2007	Listed	13/Mar/2045
EUROSAIL-UK 2007-2NP PLC	Class D1c Mortgage Backed Floating Rate Notes due March 2045	XS0291442498	28/Mar/2007	Listed	13/Mar/2045
EUROSAIL-UK 2007-2NP PLC	Class E1c Mortgage Backed Floating Rate Notes due March 2045	XS0291443892	28/Mar/2007	Listed	13/Mar/2045
EUROSAIL-UK 2007-2NP PLC	Class M1a Mortgage Backed Floating Rate Notes due March 2045	XS0291424165	28/Mar/2007	Listed	13/Mar/2045
EUROSAIL-UK 2007-2NP PLC	Class M1c Mortgage Backed Floating Rate Notes due March 2045	XS0291426889	28/Mar/2007	Listed	13/Mar/2045
EUROSAIL-UK 2007-2NP PLC	Residual Certs	XS0293849914	28/Mar/2007	Listed	13/Mar/2045
EUROSAIL-UK 2007-3BL PLC	Class A1b Mortgage Backed Floating Rate Notes due September 2027	XS0308649309	13/Jul/2007	Listed	13/Sep/2027
EUROSAIL-UK 2007-3BL PLC	Class A1c Mortgage Backed Floating Rate Notes due September 2027	XS0308653244	13/Jul/2007	Listed	13/Sep/2027
EUROSAIL-UK 2007-3BL PLC	Class A2a Mortgage Backed Floating Rate Notes due June 2045	XS0308648673	13/Jul/2007	Listed	13/Jun/2045
EUROSAIL-UK 2007-3BL PLC	Class A2b Mortgage Backed Floating Rate Notes due June 2045	XS0308650224	13/Jul/2007	Listed	13/Jun/2045
EUROSAIL-UK 2007-3BL PLC	Class A2c Mortgage Backed Floating Rate Notes due June 2045	XS0308659795	13/Jul/2007	Listed	13/Jun/2045
EUROSAIL-UK 2007-3BL PLC	Class A3a Mortgage Backed Floating Rate Notes due June 2045	XS0308666493	13/Jul/2007	Listed	13/Jun/2045



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
EUROSAIL-UK 2007-3BL PLC	Class A3c Mortgage Backed Floating Rate Notes due June 2045	XS0308710143	13/Jul/2007	Listed	13/Jun/2045
EUROSAIL-UK 2007-3BL PLC	Class B1a Mortgage Backed Floating Rate Notes due June 2045	XS0308672384	13/Jul/2007	Listed	13/Jun/2045
EUROSAIL-UK 2007-3BL PLC	Class B1c Mortgage Backed Floating Rate Notes due June 2045	XS0308716421	13/Jul/2007	Listed	13/Jun/2045
EUROSAIL-UK 2007-3BL PLC	Class C1a Mortgage Backed Floating Rate Notes due June 2045	XS0308673192	13/Jul/2007	Listed	13/Jun/2045
EUROSAIL-UK 2007-3BL PLC	Class C1c Mortgage Backed Floating Rate Notes due June 2045	XS0308718047	13/Jul/2007	Listed	13/Jun/2045
EUROSAIL-UK 2007-3BL PLC	Class D1a Mortgage Backed Floating Rate Notes due June 2045	XS0308673945	13/Jul/2007	Listed	13/Jun/2045
EUROSAIL-UK 2007-3BL PLC	Class E1c Mortgage Backed Floating Rate Notes due June 2045	XS0308725844	13/Jul/2007	Listed	13/Jun/2045
EUROSAIL-UK 2007-3BL PLC	Class ETc Mortgage Backed Floating Rate Notes due June 2045	XS0309312543	13/Jul/2007	Listed	13/Jun/2045
EUROSAIL-UK 2007-3BL PLC	Residual Certificates	XS0309391588	13/Jul/2007	Listed	13/Jun/2045
EUROSAIL-UK 2007-4BL PLC	Class A2a Mortgage Backed Floating Rate Notes due June 2045	XS0311680747	15/Aug/2007	Listed	13/Jun/2045
EUROSAIL-UK 2007-4BL PLC	Class B1a Mortgage Backed Floating Rate Notes due June 2045	XS0311705759	15/Aug/2007	Listed	13/Jun/2045
EUROSAIL-UK 2007-4BL PLC	Class C1a Mortgage Backed Floating Rate Notes due June 2045	XS0311708696	15/Aug/2007	Listed	13/Jun/2045
EUROSAIL-UK 2007-4BL PLC	Class D1a Mortgage Backed Floating Rate Notes due June 2045	XS0311713001	15/Aug/2007	Listed	13/Jun/2045
EUROSAIL-UK 2007-4BL PLC	Class E1c Mortgage Backed Floating Rate Notes due June 2045	XS0311717416	15/Aug/2007	Listed	13/Jun/2045
EUROSAIL-UK 2007-4BL PLC	GBP 135000000 Class A3 Mortgage Backed Floating Rate Notes due 2045	XS1150797600	16/Dec/2014	Listed	13/Jun/2045
EUROSAIL-UK 2007-4BL PLC	GBP 370000000 Class A4 Mortgage Backed Floating Rate Notes due 2045	XS1150799481	16/Dec/2014	Listed	13/Jun/2045
EUROSAIL-UK 2007-4BL PLC	GPB 176950000 Class A5 Mortgage Backed Floating Rate Notes due 2045	XS1150799721	16/Dec/2014	Listed	13/Jun/2045
EUROSAIL-UK 2007-4BL PLC	Residual Certificates	XS0311833247	15/Aug/2007	Listed	13/Jun/2045



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
EUROSAIL-UK 2007-6NC PLC	Class A2a Mortgage Backed Floating Rate Notes due September 2045	XS0332285039	27/Nov/2007	Listed	13/Sep/2045
EUROSAIL-UK 2007-6NC PLC	Class A3a Mortgage Backed Floating Rate Notes due September 2045	XS0332285971	27/Nov/2007	Listed	13/Sep/2045
EUROSAIL-UK 2007-6NC PLC	Class B1a Mortgage Backed Floating Rate Notes due September 2045	XS0332286862	27/Nov/2007	Listed	13/Sep/2045
EUROSAIL-UK 2007-6NC PLC	Class C1a Mortgage Backed Floating Rate Notes due September 2045	XS0332287084	27/Nov/2007	Listed	13/Sep/2045
EUROSAIL-UK 2007-6NC PLC	Class D1a Mortgage Backed Floating Rate Notes due September 2045	XS0332287597	27/Nov/2007	Listed	13/Sep/2045
EUROSAIL-UK 2007-6NC PLC	Residual Certificates	XS0332376697	27/Nov/2007	Listed	13/Sep/2045
EUSTREAM, A.S.	EUR 500,000,000 1.625 per cent. Notes due 2027	XS2190979489	25/Jun/2020	Listed	25/Jun/2027
EVRAZ PLC	U.S.\$ 700,000,000 5.250% - U.S.\$ 700,000,000 5.250% Notes due 2024	XS1843443273	02/Apr/2019	Suspended	02/Apr/2024
FANES S.R.L.	EUR 355,900,000 Series 2018-1-A1 Asset Backed Floating Rate Notes due December 2061	IT0005336018	18/Jun/2018	Listed	27/Dec/2061
FANES S.R.L.	EUR 446400000 Class A-2011 Asset-Backed Floating Rate Notes due 2058	IT0004781503	02/Dec/2011	Listed	29/Jul/2058
FANES S.R.L.	EUR 90,000,000 Series 2018-1-A2 Asset Backed Fixed Rate Notes due December 2061	IT0005336026	18/Jun/2018	Listed	27/Dec/2061
FANES S.R.L.	EUR 911,582,824.50 SERIES 2014-1-A ASSET BACKED FLOATING RATE NOTES DUE OCTOBER 2060	IT0005041196	31/Jul/2014	Listed	29/Oct/2060
FARRINGDON MORTGAGES NO. 2 PLC	B1a Mortgage Backed Floating Rate Notes due 2047	XS0228712260	27/Sep/2005	Listed	15/Jul/2047
FARRINGDON MORTGAGES NO. 2 PLC	B2a Mortgage Backed Floating Rate Notes due 2047	XS0228712930	27/Sep/2005	Listed	15/Jul/2047
FARRINGDON MORTGAGES NO. 2 PLC	Detachable A1a Coupons	XS0228709555	27/Sep/2005	Listed	15/Jul/2047



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
FARRINGDON MORTGAGES NO. 2 PLC	M2a Mortgage Backed Floating Rate Notes due 2047	XS0228711882	27/Sep/2005	Listed	15/Jul/2047
FARRINGDON MORTGAGES NO. 2 PLC	MERCs	XS0228713235	27/Sep/2005	Listed	15/Jul/2047
FARRINGDON MORTGAGES NO. 2 PLC	Residual Certificates	XS0228713409	27/Sep/2005	Listed	15/Jul/2047
FASTIGHETS AB BALDER	EUR 500,000,000 1.875 per cent. Notes due 2026	XS1677912393	07/Sep/2017	Listed	23/Jan/2026
FASTIGHETS AB BALDER	EUR 500000000 1.875 per cent. Notes due 2025	XS1576819079	14/Mar/2017	Listed	14/Mar/2025
FASTIGHETS AB BALDER	Series 1 - Issue of EUR 500,000,000 1.125 per cent. Notes due 29 January 2027	XS2050448336	06/Sep/2019	Listed	29/Jan/2027
FASTIGHETS AB BALDER	Series 2 - Eur 300,000,000 1.250 per cent. Notes due 28 january 2028	XS2109608724	27/Oct/2020	Listed	28/Jan/2028
FASTIGHETS AB BALDER	Series 3 - Issue of EUR 50,000,000 1.293 per cent. Notes due 3 March 2031	XS2308730972	03/Mar/2021	Listed	03/Mar/2031
FASTNET SECURITIES 14 DAC	Class A Residential Mortgage Backed Floating Rate Notes due 2055	XS1841482935	22/Jun/2018	Listed	18/Aug/2055
FASTNET SECURITIES 14 DAC	Class Z Residential Mortgage Backed Fixed Rate Notes due 2055	XS1841483073	22/Jun/2018	Listed	18/Aug/2055
FASTNET SECURITIES 15 DAC	Class A Residential Mortgage Backed Floating Rate Notes due 2055	XS1843246445	28/Jun/2018	Listed	18/Aug/2055
FASTNET SECURITIES 15 DAC	Class Z Residential Mortgage Backed Fixed Rate Notes due 2055	XS1843248573	28/Jun/2018	Listed	18/Aug/2055
FASTNET SECURITIES 16 DAC	€1,001,699,000 Class A3 Residential Mortgage Backed Fixed then Floating Rate Notes due 2058	XS2360364645	21/Jul/2021	Listed	14/Dec/2058
FASTNET SECURITIES 16 DAC	€1,075,508,000 Class A1 Residential Mortgage Backed Floating Rate Notes due 2058	XS2360331719	21/Jul/2021	Listed	14/Dec/2058
FASTNET SECURITIES 16 DAC	€1,407,650,000 Class A2 Residential Mortgage Backed Fixed then Floating Rate Notes due 2058	XS2360362789	21/Jul/2021	Listed	14/Dec/2058
FASTNET SECURITIES 16 DAC	€121,658,000 Class B Residential Mortgage Backed Floating Rate Notes due 2058	XS2360365022	21/Jul/2021	Listed	14/Dec/2058
FASTNET SECURITIES 16 DAC	€192,275,000 Class C Residential Mortgage Backed Floating Rate Notes due 2058	XS2360365451	21/Jul/2021	Listed	14/Dec/2058



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
FASTNET SECURITIES 16 DAC	€39,488,000 Class E Residential Mortgage Backed Floating Rate Notes due 2058	XS2360365709	21/Jul/2021	Listed	14/Dec/2058
FASTNET SECURITIES 16 DAC	€39,488,000 Class Z Residential Mortgage Backed 0.05 Per Cent. Rate Notes due 2058	XS2360365881	21/Jul/2021	Listed	14/Dec/2058
FASTNET SECURITIES 16 DAC	€71,079,000 Class D Residential Mortgage Backed Floating Rate Notes due 2058	XS2360365618	21/Jul/2021	Listed	14/Dec/2058
FASTNET SECURITIES 17 DAC	€112,381,000 Class A3 Residential Mortgage Backed Fixed then Floating Rate Notes due 2058	XS2360497288	14/Jul/2021	Listed	14/Dec/2058
FASTNET SECURITIES 17 DAC	€15,513,000 Class E Residential Mortgage Backed Floating Rate Notes due 2058	XS2360498096	14/Jul/2021	Listed	14/Dec/2058
FASTNET SECURITIES 17 DAC	€168,572,000 Class A2 Residential Mortgage Backed Fixed then Floating Rate Notes due 2058	XS2360496983	14/Jul/2021	Listed	14/Dec/2058
FASTNET SECURITIES 17 DAC	€20,684,000 Class D Residential Mortgage Backed Floating Rate Notes due 2058	XS2360497957	14/Jul/2021	Listed	14/Dec/2058
FASTNET SECURITIES 17 DAC	€46,537,000 Class Z Residential Mortgage Backed 0.05 Per Cent. Rate Notes due 2058	XS2360498179	14/Jul/2021	Listed	14/Dec/2058
FASTNET SECURITIES 17 DAC	€46,538,000 Class B Residential Mortgage Backed Floating Rate Notes due 2058	XS2360497445	14/Jul/2021	Listed	14/Dec/2058
FASTNET SECURITIES 17 DAC	€561,906,000 Class A1 Residential Mortgage Backed Floating Rate Notes due 2058	XS2360496710	14/Jul/2021	Listed	14/Dec/2058
FASTNET SECURITIES 17 DAC	€62,051,000 Class C Residential Mortgage Backed Floating Rate Notes due 2058	XS2360497791	14/Jul/2021	Listed	14/Dec/2058
FASTNET SECURITIES 18 DAC	€1,049,137,000 Class A2 Residential Mortgage Backed Fixed then Floating Rate Notes due 2061	XS2488441911	23/Jun/2022	Listed	18/Jan/2061
FASTNET SECURITIES 18 DAC	€149,876,000 Class C Residential Mortgage Backed Floating Rate Notes due 2061	XS2488442646	23/Jun/2022	Listed	18/Jan/2061





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
FASTNET SECURITIES 18 DAC	€29,975,000 Class E Residential Mortgage Backed Floating Rate Notes due 2061	XS2488443370	23/Jun/2022	Listed	18/Jan/2061
FASTNET SECURITIES 18 DAC	€29,975,000 Class Z Residential Mortgage Backed 0.05 Per Cent. Rate Notes due 2061	XS2488443537	23/Jun/2022	Listed	18/Jan/2061
FASTNET SECURITIES 18 DAC	€59,950,000 Class D Residential Mortgage Backed Floating Rate Notes due 2061	XS2488442729	23/Jun/2022	Listed	18/Jan/2061
FASTNET SECURITIES 18 DAC	€749,383,000 Class A1 Residential Mortgage Backed Fixed then Floating Rate Notes due 2061	XS2488441671	23/Jun/2022	Listed	18/Jan/2061
FASTNET SECURITIES 18 DAC	€839,309,000 Class A3 Residential Mortgage Backed Fixed then Floating Rate Notes due 2061	XS2488442059	23/Jun/2022	Listed	18/Jan/2061
FASTNET SECURITIES 18 DAC	€89,926,000 Class B Residential Mortgage Backed Floating Rate Notes due 2061	XS2488442307	23/Jun/2022	Listed	18/Jan/2061
FBD INSURANCE PLC	50,000,000 5 per cent Callable Dated Deferrable Subordinated Notes due 2028	XS1890700559	09/Oct/2018	Listed	09/Oct/2028
FBN FINANCE COMPANY B.V.	U.S.\$350,000,000 8.625 per cent Fixed Rate Senior Participation Notes due 2025	XS2243733685	27/Oct/2020	Listed	27/Oct/2025
FBN FINANCE COMPANY B.V.	U.S.\$350,000,000 8.625 per cent Fixed Rate Senior Participation Notes due 2025 (144A)	US302406AC71	27/Oct/2020	Listed	27/Oct/2025
FCC SERVICIOS MEDIO AMBIENTE HOLDING, S.A.U.	Series MAHECP101 - ISSUE OF EUR 21,500,000 NOTES	XS2715928508	07/Nov/2023	Listed	07/Feb/2024
FCC SERVICIOS MEDIO AMBIENTE HOLDING, S.A.U.	Series MAHECP102 - ISSUE OF EUR 17,950,000 NOTES	XS2724960567	21/Nov/2023	Listed	21/Feb/2024
FCC SERVICIOS MEDIO AMBIENTE HOLDING, S.A.U.	Series MAHECP103 - Issue of EURO 26,600,000 Notes	XS2724961961	21/Nov/2023	Listed	22/Apr/2024
FCC SERVICIOS MEDIO AMBIENTE HOLDING, S.A.U.	Series MAHECP104 & Series MAHECP105 - ISSUE OF EUR 10,700,000 NOTES	XS2729745195	04/Dec/2023	Listed	07/Mar/2024
FCC SERVICIOS MEDIO AMBIENTE HOLDING, S.A.U.	Series MAHECP106 - ISSUE OF EUR 30,000,000 NOTES	XS2735840568	18/Dec/2023	Listed	20/Mar/2024
FCC SERVICIOS MEDIO AMBIENTE HOLDING, S.A.U.	Series MAHECP107 - Series MAHECP107 Issue of EURO 18,900,000 Notes	XS2736447769	18/Dec/2023	Listed	20/May/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
FCC SERVICIOS MEDIO AMBIENTE HOLDING, S.A.U.	Series MAHECP96 - ISSUE OF EUR 31,900,000 NOTES	XS2681099607	11/Sep/2023	Listed	11/Jan/2024
FCC SERVICIOS MEDIO AMBIENTE HOLDING, S.A.U.	Series MAHECP99 - ISSUE OF EUR 37,700,000 NOTES	XS2709259365	23/Oct/2023	Listed	23/Jan/2024
FCT MARSOLLIER MORTGAGES	Class A Residential Mortgage-Backed Notes due 27 September 2050	FR0010744631	29/Apr/2009	Listed	27/Sep/2050
FCT MARSOLLIER MORTGAGES	Class B Residential Mortgage-Backed Notes due 27 September 2050	FR0010744649	29/Apr/2009	Listed	27/Sep/2050
FCT MARSOLLIER MORTGAGES	Class C Residential Mortgage-Backed Notes due 27 September 2050	FR0010744656	29/Apr/2009	Listed	27/Sep/2050
FCT MARSOLLIER MORTGAGES	Class D Residential Mortgage-Backed Notes due 27 September 2050	FR0010744664	29/Apr/2009	Listed	27/Sep/2050
FCT MARSOLLIER MORTGAGES	Class E Residential Mortgage-Backed Notes due 27 September 2050	FR0010744672	29/Apr/2009	Listed	27/Sep/2050
FCT MARSOLLIER MORTGAGES	Class F Residential Mortgage-Backed Notes due 27 September 2050	FR0010744680	29/Apr/2009	Listed	27/Sep/2050
FÉDÉRATION DES CAISSES DESJARDINS DU QUÉBEC.	Series 2023-4 - Issue of €500,000,000 Floating Rate Notes due 2024	XS2696112437	27/Sep/2023	Listed	27/Sep/2024
FÉDÉRATION DES CAISSES DESJARDINS DU QUÉBEC.	Series CBL10 - Issue of €500,000,000 0.010 per cent (Euro) Covered Bonds due September 24, 2025	XS2148051621	24/Sep/2020	Listed	24/Sep/2025
FÉDÉRATION DES CAISSES DESJARDINS DU QUÉBEC.	Series CBL12 - Issue of €500,000,000 0.010 per cent Series CBL12 (Euro) Covered Bonds due April 8, 2026	XS2328625723	08/Apr/2021	Listed	08/Apr/2026
FÉDÉRATION DES CAISSES DESJARDINS DU QUÉBEC.	Series CBL13 - Issue of U.S. \$ 750,000,000 1.200% Series CBL13 Covered Bonds due October 14, 2026	USC34201MF48	14/Oct/2021	Listed	14/Oct/2026
FÉDÉRATION DES CAISSES DESJARDINS DU QUÉBEC.	Series CBL14 - Issue of €750,000,000 0.250 per cent (Euro) Covered Bonds due February 8, 2027	XS2440108491	08/Feb/2022	Listed	08/Feb/2027
FÉDÉRATION DES CAISSES DESJARDINS DU QUÉBEC.	Series CBL15 - Issue of €750,000,000 2.000 per cent Series CBL15 (Euro) Covered Bonds due August 31, 2026	XS2526825463	31/Aug/2022	Listed	31/Aug/2026



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
FÉDÉRATION DES CAISSES DESJARDINS DU QUÉBEC.	Series CBL16 - Issue of U.S. \$1,000,000,000 4.850% Series CBL16 Covered Bonds due October 14, 2025	USC34201QQ66	14/Oct/2022	Listed	14/Oct/2025
FÉDÉRATION DES CAISSES DESJARDINS DU QUÉBEC.	Series CBL17 - Issue of €750,000,000 2.875 per cent Series CBL17 (Euro) Covered Bonds due November 28, 2024	XS2560673662	28/Nov/2022	Listed	28/Nov/2024
FÉDÉRATION DES CAISSES DESJARDINS DU QUÉBEC.	Series CBL19 - Issue of €750,000,000 3.250 per cent Series CBL19 (Euro) Covered Bonds due April 18, 2028	XS2613159719	18/Apr/2023	Listed	18/Apr/2028
FÉDÉRATION DES CAISSES DESJARDINS DU QUÉBEC.	Series CBL20 - Issue of £500,000,000 Floating Rate Series CBL20 (GBP) Covered Bonds due November 30, 2026	XS2673958885	30/Aug/2023	Listed	30/Nov/2026
FÉDÉRATION DES CAISSES DESJARDINS DU QUÉBEC.	Series CBL22 - Issue of U.S. \$1,000,000,000 5.147% Series CBL22 Covered Bonds due November 27, 2028	USC34201UA68	27/Nov/2023	Listed	27/Nov/2028
FÉDÉRATION DES CAISSES DESJARDINS DU QUÉBEC.	Series CBL5 - Issue of €750,000,000 0.350% Covered Bonds due 30 January 2024	XS1943456829	30/Jan/2019	Listed	30/Jan/2024
FÉDÉRATION DES CAISSES DESJARDINS DU QUÉBEC.	Series CBL7 - Issue of €500,000,000 0.050 per cent Covered Bonds due November 26, 2027	XS2083301106	26/Nov/2019	Listed	26/Nov/2027
FERRARI N.V.	€450,963,000 1.500 per cent. Notes due 27 May 2025	XS2180509999	27/May/2020	Listed	27/May/2025
FERROVIAL SE.	EUR 500,000,000 4.375% Sustainability-Linked Notes due 2030	XS2680945479	13/Sep/2023	Listed	13/Sep/2030
FERROVIE DELLO STATO ITALIANE S.P.A.	Series 10 - Issue of €700,000,000 1.125 per cent. Green Notes due 9 July 2026	XS2026171079	09/Jul/2019	Listed	09/Jul/2026
FERROVIE DELLO STATO ITALIANE S.P.A.	Series 11 - Issue of EURO 100,000,000 1.035 per cent. Fixed Rate Notes due 7 August 2029	XS2038721861	07/Aug/2019	Listed	07/Aug/2029
FERROVIE DELLO STATO ITALIANE S.P.A.	Series 12 - Issue of Euro 140,000,000 Floating Rate Notes due 23 December 2029	XS2097321900	23/Dec/2019	Listed	23/Dec/2029
FERROVIE DELLO STATO ITALIANE S.P.A.	Series 13 - Issue of Euro 190,000,000 Floating Rate Notes due 23 June 2024	XS2097324755	23/Dec/2019	Listed	23/Jun/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
FERROVIE DELLO STATO ITALIANE S.P.A.	Series 14 - Issue of Euro 150,000,000 Floating Rate Notes due 31st July 2032	XS2210346511	31/Jul/2020	Listed	31/Jul/2032
FERROVIE DELLO STATO ITALIANE S.P.A.	Series 15 - Issue of Euro 250,000,000 0.641 per cent. Notes due 4 December 2030	XS2268334807	04/Dec/2020	Listed	04/Dec/2030
FERROVIE DELLO STATO ITALIANE S.P.A.	Series 17 - Issue of Euro 1,000,000,000 0.375 per cent. Green Notes due 25 March 2028	XS2324772453	25/Mar/2021	Listed	25/Mar/2028
FERROVIE DELLO STATO ITALIANE S.P.A.	Series 18 - Issue of Euro 350,000,000 Floating Rate Notes due 23rd December 2038	XS2422926001	23/Dec/2021	Listed	23/Dec/2038
FERROVIE DELLO STATO ITALIANE S.P.A.	Series 19 - Issue of Euro 200,000,000 Floating Rate Notes due 20 July 2039	XS2495346335	20/Jul/2022	Listed	20/Jul/2039
FERROVIE DELLO STATO ITALIANE S.P.A.	Series 20 - Issue of Euro 1,100,000,000 3.75 per cent. Green Notes due 14 April 2027	XS2532681074	14/Sep/2022	Listed	14/Apr/2027
FERROVIE DELLO STATO ITALIANE S.P.A.	Series 21 - Issue of EUR 600,000,000 4.125 per cent. Green Notes due 23 May 2029	XS2627121259	23/May/2023	Listed	23/May/2029
FERROVIE DELLO STATO ITALIANE S.P.A.	Series 22 - Issue of EUR 500,000,000 4.500 per cent. Green Notes due 23 May 2033	XS2627121507	23/May/2023	Listed	23/May/2033
FERROVIE DELLO STATO ITALIANE S.P.A.	Series 23 - Issue of Euro €500,000,000 Floating Rate Notes due 14 December 2040	XS2729363239	14/Dec/2023	Listed	14/Dec/2040
FERROVIE DELLO STATO ITALIANE S.P.A.	Series 3 - Issue of EUR 300000000 Floating Rate notes due 31st December 2025	XS1339002500	12/Jan/2016	Listed	31/Dec/2025
FERROVIE DELLO STATO ITALIANE S.P.A.	Series 5 - Issue of EUR 50,000,000 1.650 per cent. Fixed Rate Notes due 25 July 2031	XS1455048139	25/Jul/2016	Listed	25/Jul/2031
FERROVIE DELLO STATO ITALIANE S.P.A.	Series 6 - Issue of EUR 1,000,000,000 1.500 per cent. Notes due 27 June 2025	XS1639488771	28/Jun/2017	Listed	27/Jun/2025
FERROVIE DELLO STATO ITALIANE S.P.A.	Series 8 - Issue of EUR 100,000,000 Floating Rate Notes due 21 December 2025	XS1740665663	21/Dec/2017	Listed	21/Dec/2025
FERROVIE DELLO STATO ITALIANE S.P.A.	Series 9 - Issue of EUR 200,000,000 Floating Rate Notes due 26 March 2030	XS1799621369	26/Mar/2018	Listed	26/Mar/2030



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
FHW DALMORE (SALFORD PENDLETON HOUSING) PLC	GBP10891000 8.35 per cent Class B Secured Notes due 2042	XS0956252406	17/Sep/2013	Listed	17/Sep/2042
FHW DALMORE (SALFORD PENDLETON HOUSING) PLC	STG71710000 5.414 per cent Class A Secured Notes due 2042	XS0956252075	17/Sep/2013	Listed	17/Sep/2042
FIBABANKA A.S.	USD 300,000,000 Fixed Rate Resetable Tier 2 Notes due 2027	XS1386178237	10/May/2017	Listed	24/Nov/2027
FIDELITY BANK PLC	U.S.\$400,000,000 7.625 per cent. Notes due 2026	XS2399990006	28/Oct/2021	Listed	28/Oct/2026
Finance Ireland Auto Receivables No.1 Designated Activity Company	EUR 226,250,000 Class A Floating Rate Notes due September 2033	XS2699052713	15/Nov/2023	Listed	12/Sep/2033
Finance Ireland Auto Receivables No.1 Designated Activity Company	EUR 6,000,000 Class C Floating Rate Notes due September 2033	XS2699053877	15/Nov/2023	Listed	12/Sep/2033
Finance Ireland Auto Receivables No.1 Designated Activity Company	EUR 8,750,000 Class B Floating Rate Notes due September 2033	XS2699053521	15/Nov/2023	Listed	12/Sep/2033
Finance Ireland Auto Receivables No.1 Designated Activity Company	EUR 9,000,000 Class D Floating Rate Notes due September 2033	XS2699054099	15/Nov/2023	Listed	12/Sep/2033
FINANCE IRELAND RMBS NO. 3 DESIGNATED ACTIVITY COMPANY	€17,840,000 Class B mortgage backed floating rate notes due 2061	XS2345323328	24/Jun/2021	Listed	24/Jun/2061
FINANCE IRELAND RMBS NO. 3 DESIGNATED ACTIVITY COMPANY	€2,970,000 Class F mortgage backed floating rate notes due 2061	XS2345331859	24/Jun/2021	Listed	24/Jun/2061
FINANCE IRELAND RMBS NO. 3 DESIGNATED ACTIVITY COMPANY	€248,400,000 Class A mortgage backed floating rate notes due 2061	XS2345322940	24/Jun/2021	Listed	24/Jun/2061
FINANCE IRELAND RMBS NO. 3 DESIGNATED ACTIVITY COMPANY	€3,759,000 Class Z mortgage backed notes due 2061	XS2345333558	24/Jun/2021	Listed	24/Jun/2061
FINANCE IRELAND RMBS NO. 3 DESIGNATED ACTIVITY COMPANY	€5,940,000 Class E mortgage backed floating rate notes due 2061	XS2345331180	24/Jun/2021	Listed	24/Jun/2061
FINANCE IRELAND RMBS NO. 3 DESIGNATED ACTIVITY COMPANY	€6,600,000 Class X mortgage backed floating rate notes due 2061	XS2345333988	24/Jun/2021	Listed	24/Jun/2061
FINANCE IRELAND RMBS NO. 3 DESIGNATED ACTIVITY COMPANY	€8,920,000 Class D mortgage backed floating rate notes due 2061	XS2345324300	24/Jun/2021	Listed	24/Jun/2061
FINANCE IRELAND RMBS NO. 3 DESIGNATED ACTIVITY COMPANY	€9,660,000 Class C mortgage backed floating rate notes due 2061	XS2345323757	24/Jun/2021	Listed	24/Jun/2061



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
FINECOBANK S.P.A.	Series 1 - Issue of €300,000,000 Fixed to Floating Rate Callable Senior Notes due 23 February 2029	XS2590759986	23/Feb/2023	Listed	23/Feb/2029
FINGRID OYJ	EUR 100,000,000 1.125 per cent. Notes due 23 November 2027	XS1722899918	09/Jan/2019	Listed	23/Nov/2027
FINGRID OYJ	EUR 30,000,000 2.888 per cent. Fixed Rate due 30 May 2029	XS1069555149	09/Jan/2019	Listed	30/May/2029
FINGRID OYJ	EUR 300,000,000 3.50 per cent. Fixed Rate Notes due 3 April 2024	XS0768448796	09/Jan/2019	Listed	03/Apr/2024
FINGRID OYJ	EUR 80,000,000 2.95 per cent. Notes due 24 April 2029	XS1061030034	09/Jan/2019	Listed	24/Apr/2029
FINGRID OYJ	NOK 100,000,000 4.31 per cent. Fixed Rate Notes due 16 September 2025	XS0969858942	09/Jan/2019	Listed	16/Sep/2025
FINSBURY SQUARE 2020-1 PLC	Class A Notes due March 2070 (Rule 144A)	XS2105015502	21/Feb/2020	Listed	16/Mar/2070
FINSBURY SQUARE 2020-1 PLC	Class B Notes due March 2070 (Rule 144A)	XS2105015338	21/Feb/2020	Listed	16/Mar/2070
FINSBURY SQUARE 2020-1 PLC	Class C Notes due March 2070 (Rule 144A)	XS2105014950	21/Feb/2020	Listed	16/Mar/2070
FINSBURY SQUARE 2020-1 PLC	Class D Notes due March 2070 (Rule 144A)	XS2105014794	21/Feb/2020	Listed	16/Mar/2070
FINSBURY SQUARE 2020-1 PLC	Class E Notes due March 2070 (Rule 144A)	XS2105014281	21/Feb/2020	Listed	16/Mar/2070
FINSBURY SQUARE 2020-1 PLC	Class X Notes due March 2070 (Rule 144A)	XS2105013556	21/Feb/2020	Listed	16/Mar/2070
FINSBURY SQUARE 2020-1 PLC	Class Z Notes due March 2070 (Rule 144A)	XS2105013127	21/Feb/2020	Listed	16/Mar/2070
FINSBURY SQUARE 2021-1 GREEN PLC	£15,000,000 Class Z Floating Rate Notes due December 2067 (144A)	XS2352506161	28/Jun/2021	Listed	16/Dec/2067
FINSBURY SQUARE 2021-1 GREEN PLC	£15,000,000 Class Z Floating Rate Notes due December 2067 (Reg S)	XS2352505940	28/Jun/2021	Listed	16/Dec/2067
FINSBURY SQUARE 2021-1 GREEN PLC	£18,750,000 Class X2 Floating Rate Notes due December 2067 (144A)	XS2352505197	28/Jun/2021	Listed	16/Dec/2067
FINSBURY SQUARE 2021-1 GREEN PLC	£18,750,000 Class X2 Floating Rate Notes due December 2067 (Reg S)	XS2352504117	28/Jun/2021	Listed	16/Dec/2067
FINSBURY SQUARE 2021-1 GREEN PLC	£22,500,000 Class C Mortgage Backed Floating Rate Notes due December 2067 (144A)	XS2352501527	28/Jun/2021	Listed	16/Dec/2067



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
FINSBURY SQUARE 2021-1 GREEN PLC	£22,500,000 Class C Mortgage Backed Floating RateNotes due December 2067 (Reg S)	XS2352501444	28/Jun/2021	Listed	16/Dec/2067
FINSBURY SQUARE 2021-1 GREEN PLC	£22,500,000 Class D Mortgage Backed Floating RateNotes due December 2067 (144A)	XS2352502509	28/Jun/2021	Listed	16/Dec/2067
FINSBURY SQUARE 2021-1 GREEN PLC	£22,500,000 Class D Mortgage Backed Floating RateNotes due December 2067 (Reg S)	XS2352501956	28/Jun/2021	Listed	16/Dec/2067
FINSBURY SQUARE 2021-1 GREEN PLC	£33,750,000 Class X1 Floating Rate Notes dueDecember 2067 (144A)	XS2352503903	28/Jun/2021	Listed	16/Dec/2067
FINSBURY SQUARE 2021-1 GREEN PLC	£33,750,000 Class X1 Floating Rate Notes dueDecember 2067 (Reg S)	XS2352502764	28/Jun/2021	Listed	16/Dec/2067
FINSBURY SQUARE 2021-1 GREEN PLC	£639,375,000 Class A Mortgage Backed Floating RateNotes due December 2067 (144A)	XS2352500636	28/Jun/2021	Listed	16/Dec/2067
FINSBURY SQUARE 2021-1 GREEN PLC	£639,375,000 Class A Mortgage Backed Floating RateNotes due December 2067 (Reg S)	XS2352499953	28/Jun/2021	Listed	16/Dec/2067
FINSBURY SQUARE 2021-1 GREEN PLC	£65,625,000 Class B Mortgage Backed Floating RateNotes due December 2067 (144A)	XS2352501360	28/Jun/2021	Listed	16/Dec/2067
FINSBURY SQUARE 2021-1 GREEN PLC	£65,625,000 Class B Mortgage Backed Floating RateNotes due December 2067 (Reg S)	XS2352501105	28/Jun/2021	Listed	16/Dec/2067
FINSBURY SQUARE 2021-2 PLC	£10,170,000 Class D Mortgage Backed Floating Rate Notes due December 2071 (144A)	XS2400373192	29/Nov/2021	Listed	16/Dec/2071
FINSBURY SQUARE 2021-2 PLC	£10,170,000 Class D Mortgage Backed Floating Rate Notes due December 2071 (Reg S)	XS2400372897	29/Nov/2021	Listed	16/Dec/2071
FINSBURY SQUARE 2021-2 PLC	£11,300,000 Class X2 Floating Rate Notes dueDecember 2071 (144A)	XS2400374166	29/Nov/2021	Listed	16/Dec/2071
FINSBURY SQUARE 2021-2 PLC	£11,300,000 Class X2 Floating Rate Notes dueDecember 2071 (Reg S)	XS2400374083	29/Nov/2021	Listed	16/Dec/2071
FINSBURY SQUARE 2021-2 PLC	£16,950,000 Class C Mortgage Backed Floating Rate Notes due December 2071 (Reg S)	XS2400370685	29/Nov/2021	Listed	16/Dec/2071



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
FINSBURY SQUARE 2021-2 PLC	£16,950,000 Class C Mortgage Backed Floating Rate Notes due December 2071(144A)	XS2400372624	29/Nov/2021	Listed	16/Dec/2071
FINSBURY SQUARE 2021-2 PLC	£2,260,000 Class F Mortgage Backed Floating Rate Notes due December 2071 (144A)	XS2405115259	29/Nov/2021	Listed	16/Dec/2071
FINSBURY SQUARE 2021-2 PLC	£2,260,000 Class F Mortgage Backed Floating Rate Notes due December 2071 (Reg S)	XS2405115176	29/Nov/2021	Listed	16/Dec/2071
FINSBURY SQUARE 2021-2 PLC	£2,260,000 Class G Mortgage Backed Floating Rate Notes due December 2071 (144A)	XS2405115507	29/Nov/2021	Listed	16/Dec/2071
FINSBURY SQUARE 2021-2 PLC	£2,260,000 Class G Mortgage Backed Floating Rate Notes due December 2071 (Reg S)	XS2405115416	29/Nov/2021	Listed	16/Dec/2071
FINSBURY SQUARE 2021-2 PLC	£24,860,000 Class X1 Floating Rate Notes dueDecember 2071 (144A)	XS2400373945	29/Nov/2021	Listed	16/Dec/2071
FINSBURY SQUARE 2021-2 PLC	£24,860,000 Class X1 Floating Rate Notes dueDecember 2071 (Reg S)	XS2400373861	29/Nov/2021	Listed	16/Dec/2071
FINSBURY SQUARE 2021-2 PLC	£37,290,000 Class B Mortgage Backed Floating Rate Notes due December 2071 (144A)	XS2400370412	29/Nov/2021	Listed	16/Dec/2071
FINSBURY SQUARE 2021-2 PLC	£37,290,000 Class B Mortgage Backed Floating Rate Notes due December 2071 (Reg S)	XS2400370339	29/Nov/2021	Listed	16/Dec/2071
FINSBURY SQUARE 2021-2 PLC	£377,420,000 Class A Mortgage Backed Floating Rate Notes due December 2071 (144A)	XS2400370255	29/Nov/2021	Listed	16/Dec/2071
FINSBURY SQUARE 2021-2 PLC	£377,420,000 Class A Mortgage Backed Floating Rate Notes due December 2071 (Reg S)	XS2400369679	29/Nov/2021	Listed	16/Dec/2071
FINSBURY SQUARE 2021-2 PLC	£4,520,000 Class Z Floating Rate Notes dueDecember 2071 (144A)	XS2400374323	29/Nov/2021	Listed	16/Dec/2071
FINSBURY SQUARE 2021-2 PLC	£4,520,000 Class Z Floating Rate Notes dueDecember 2071 (Reg S)	XS2400374240	29/Nov/2021	Listed	16/Dec/2071
FINSBURY SQUARE 2021-2 PLC	£5,650,000 Class E Mortgage Backed Floating Rate Notes due December 2071 (144A)	XS2405114872	29/Nov/2021	Listed	16/Dec/2071





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
FINSBURY SQUARE 2021-2 PLC	£5,650,000 Class E Mortgage Backed Floating Rate Notes due December 2071 (Reg S)	XS2405113981	29/Nov/2021	Listed	16/Dec/2071
FINSBURY SQUARE 2021-2 PLC	£9,040,000 Class X3 Floating Rate Notes due December 2071 (144A)	XS2405116224	29/Nov/2021	Listed	16/Dec/2071
FINSBURY SQUARE 2021-2 PLC	£9,040,000 Class X3 Floating Rate Notes due December 2071 (Reg S)	XS2405116067	29/Nov/2021	Listed	16/Dec/2071
FIRENZE INCORPORATED CELL LIMITED	EUR 40,000,000 7 per cent. notes due 2030	DE000A19HA59	19/May/2017	Listed	31/Oct/2030
FLOENE ENERGIAS S.A.	Series 2 - Issue of EUR 420,000,000 4.875 per cent. Notes due 2028	PTGGDDOM0008	03/Jul/2023	Listed	03/Jul/2028
FNM S.P.A.	Series 1 - Issue of €650,000,000 0.750 per cent. Notes due 20 October 2026	XS2400296773	20/Oct/2021	Listed	20/Oct/2026
FORMENTERA ISSUER PLC	£10,957,000 Class C Mortgage Backed Floating Rate Notes due July, 2047	XS2434846858	08/Feb/2022	Listed	28/Jul/2047
FORMENTERA ISSUER PLC	£14,610,000 Class B Mortgage Backed Floating Rate Notes due July, 2047	XS2434846692	08/Feb/2022	Listed	28/Jul/2047
FORMENTERA ISSUER PLC	£195,415,000 Class A Mortgage Backed Floating Rate Notes due July, 2047	XS2434843756	08/Feb/2022	Listed	28/Jul/2047
FORMENTERA ISSUER PLC	£2,435,000 Class F Mortgage Backed Floating Rate Notes due July, 2047	XS2434847237	08/Feb/2022	Listed	28/Jul/2047
FORMENTERA ISSUER PLC	£6,087,000 Class E Mortgage Backed Floating Rate Notes due July, 2047	XS2434847153	08/Feb/2022	Listed	28/Jul/2047
FORMENTERA ISSUER PLC	£6,700,000 Class Z Mortgage Backed Notes due July, 2047	XS2434848391	08/Feb/2022	Listed	28/Jul/2047
FORMENTERA ISSUER PLC	£7,305,000 Class D Mortgage Backed Floating Rate Notes due July, 2047	XS2434846932	08/Feb/2022	Listed	28/Jul/2047
FORTUNA CONSUMER LOAN ABS 2023-1 DESIGNATED ACTIVITY COMPANY	EUR 10,500,000 Class F Fixed Rate Asset Backed Notes due September 2032	XS2585850469	02/Mar/2023	Listed	18/Sep/2032
FORTUNA CONSUMER LOAN ABS 2023-1 DESIGNATED ACTIVITY COMPANY	EUR 17,500,000 Class G Fixed Rate Asset Backed Notes due September 2032	XS2585852242	02/Mar/2023	Listed	18/Sep/2032
FORTUNA CONSUMER LOAN ABS 2023-1 DESIGNATED ACTIVITY COMPANY	EUR 17,500,000 Class E Floating Rate Asset Backed Notes due September 2032	XS2585849453	02/Mar/2023	Listed	18/Sep/2032



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
FORTUNA CONSUMER LOAN ABS 2023-1 DESIGNATED ACTIVITY COMPANY	EUR 196,000,000 Class A Floating Rate Asset Backed Notes due September 2032	XS2585848489	02/Mar/2023	Listed	18/Sep/2032
FORTUNA CONSUMER LOAN ABS 2023-1 DESIGNATED ACTIVITY COMPANY	EUR 24,500,000 Class D Floating Rate Asset Backed Notes due September 2032	XS2585849370	02/Mar/2023	Listed	18/Sep/2032
FORTUNA CONSUMER LOAN ABS 2023-1 DESIGNATED ACTIVITY COMPANY	EUR 35,000,000 Class C Floating Rate Asset Backed Notes due September 2032	XS2585849297	02/Mar/2023	Listed	18/Sep/2032
FORTUNA CONSUMER LOAN ABS 2023-1 DESIGNATED ACTIVITY COMPANY	EUR 49,000,000 Class B Floating Rate Asset Backed Notes due September 2032	XS2585848992	02/Mar/2023	Listed	18/Sep/2032
FORTUNA CONSUMER LOAN ABS 2023-1 DESIGNATED ACTIVITY COMPANY	EUR 5,700,000 Class X Fixed Rate Asset Backed Notes due September 2032	XS2585850626	02/Mar/2023	Listed	18/Sep/2032
FRESHWATER FINANCE PLC	Class A Guaranteed Asset Backed Fixed Rate Notes due 2035	XS0217097608	20/Apr/2005	Listed	20/Apr/2035
FRESHWATER FINANCE PLC	Class A Guaranteed Asset Backed Fixed Rate Notes due 2036	XS0270195877	23/Oct/2006	Listed	17/Oct/2036
FRESHWATER FINANCE PLC	Class B Asset Backed Fixed Rate Notes due 2035	XS0217097863	20/Apr/2005	Listed	20/Apr/2035
FRESHWATER FINANCE PLC	Class B Asset Backed Fixed Rate Notes due 2036	XS0270196685	23/Oct/2006	Listed	17/Oct/2036
FRESHWATER FINANCE PLC	Guaranteed Asset Backed Fixed Rate Notes due 2036	XS0248067661	13/Apr/2006	Listed	03/Apr/2036
FRIARY NO. 5 PLC	Class A £ 476,002,000 Mortgage Backed floating rate Notes due 2067	XS1940168591	14/Mar/2019	Listed	21/Jan/2067
FRIARY NO. 5 PLC	Class B £ 47,079,000 Mortgage Backed floating rate Notes due 2067	XS1940169052	14/Mar/2019	Listed	21/Jan/2067
FRIARY NO.6 PLC	£30,435,000 Class B Mortgage Backed Floating Rate Notes due November 2067	XS2070015032	28/Nov/2019	Listed	21/Nov/2067
FRIARY NO.6 PLC	£350,000,000 Class A Mortgage Backed Floating Rate Notes due November 2067	XS2070011478	28/Nov/2019	Listed	21/Nov/2067
FRIARY NO.7 PLC	£39,133,000 Class B Mortgage Backed Floating Rate Notes due 2070	XS2526776666	22/Sep/2022	Listed	21/Oct/2070
FRIARY NO.7 PLC	£450,000,000 Class A Mortgage Backed Floating Rate Notes due 2070	XS2526775775	22/Sep/2022	Listed	21/Oct/2070



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
FRIARY NO.8 PLC	£47,836,000 Class B mortgage backed floating rate Notes due October 2071	XS2663674229	14/Sep/2023	Listed	21/Oct/2071
FRIARY NO.8 PLC	£550,000,000 Class A mortgage backed floating rate Notes due October 2071	XS2663671126	14/Sep/2023	Listed	21/Oct/2071
FROSN-2018 DAC	EUR 16,700,000 Class RFN Commercial Mortgage Backed Floating Rate Notes due 2028	XS1800197235	27/Apr/2018	Listed	21/May/2028
FROSN-2018 DAC	EUR 23,200,000 Class B Commercial Mortgage Backed Floating Rate Notes due 2028	XS1800198126	27/Apr/2018	Listed	21/May/2028
FROSN-2018 DAC	EUR 250,900,000 Class A1 Commercial Mortgage Backed Floating Rate Notes due 2028	XS1800197664	27/Apr/2018	Listed	21/May/2028
FROSN-2018 DAC	EUR 300,000 Class X Commercial Mortgage Backed Notes due 2028	XS1808843863	27/Apr/2018	Listed	21/May/2028
FROSN-2018 DAC	EUR 42,500,000 Class A2 Commercial Mortgage Backed Floating Rate Notes due 2028	XS1800197748	27/Apr/2018	Listed	21/May/2028
FROSN-2018 DAC	EUR 54,000,000 Class C Commercial Mortgage Backed Floating Rate Notes due 2028	XS1800200476	27/Apr/2018	Listed	21/May/2028
FROSN-2018 DAC	EUR 58,400,000 Class E Commercial Mortgage Backed Floating Rate Notes due 2028	XS1800201011	27/Apr/2018	Listed	21/May/2028
FROSN-2018 DAC	EUR 84,900,000 Class D Commercial Mortgage Backed Floating Rate Notes due 2028	XS1800200559	27/Apr/2018	Listed	21/May/2028
FUCINO RMBS S.R.L.	EUR 5,000,000 Class B Residential Mortgage Backed Floating Rate Notes	IT0005368011	15/Apr/2019	Listed	31/Dec/2063
FUCINO RMBS S.R.L.	Issue of Euro 118,000,000 Class A1 Residential Mortgage Backed Floating Rate Notes due December 2063	IT0005498370	17/Jun/2022	Listed	31/Dec/2063
FULTON STREET CDO LTD	Class A-1A Floating Rate Notes due April 20, 2032	USG3691TAA54	18/Apr/2002	Listed	20/Apr/2032
FULTON STREET CDO LTD	Class A-1B Floating Rate Notes due April 20, 2032	USG3691TAB38	18/Apr/2002	Listed	20/Apr/2032
FULTON STREET CDO LTD	Class A-2 Floating Rate Notes due April 20, 2037	USG3691TAC11	18/Apr/2002	Listed	20/Apr/2037



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
FULTON STREET CDO LTD	Class B-1 Fixed Rate Notes due April 20, 2037	USG3691TAD93	18/Apr/2002	Listed	20/Apr/2037
FULTON STREET CDO LTD	Class B-2 Floating Rate Note due April 20, 2037	USG3691TAE76	18/Apr/2002	Listed	20/Apr/2037
FULTON STREET CDO LTD	Class C Fixed Rate Notes due April 20, 2037	USG3691TAF42	18/Apr/2002	Listed	20/Apr/2037
GALLERIA CDO V LTD	Class A-1 Senior Secured Floating Rate Term Notes due 2037	USG09076AA18	27/Sep/2002	Listed	27/Sep/2037
GALLERIA CDO V LTD	Class B Second Priority Floating Rate Term Notes due 2037	USG09076AC73	27/Sep/2002	Listed	27/Sep/2037
GALLERIA CDO V LTD	Class C-1 Third Priority Floating Rate Term Notes due 2037	USG09076AE30	27/Sep/2002	Listed	27/Sep/2037
GALLERIA CDO V LTD	Class C-2 Third Priority Fixed Rate Term Notes due 2037	USG09076AF05	27/Sep/2002	Listed	27/Sep/2037
GALP ENERGIA, SGPS, S.A.	Series 4 - Issue of EUR 500,000,000 2.00 per cent. Notes due 15 January 2026	PTGALCOM0013	18/Jun/2020	Listed	15/Jan/2026
GAMMA - SOCIEDADE DE TITULARIZACAO DE CREDITOS S.A.	Class A Mortgage-Backed Floating Rate Notes due 2060	XS0348690651	03/Mar/2008	Listed	18/Sep/2060
GAMMA - SOCIEDADE DE TITULARIZACAO DE CREDITOS S.A.	Class A Mortgage-Backed Floating Rate Notes due 2061	XS0395875999	30/Oct/2008	Listed	20/Aug/2061
GAMMA - SOCIEDADE DE TITULARIZACAO DE CREDITOS S.A.	Class A Mortgage-Backed Floating Rate Notes due 2064	XS0412478199	16/Feb/2009	Listed	20/Dec/2064
GAMMA - SOCIEDADE DE TITULARIZACAO DE CREDITOS S.A.	Class B Mortgage-Backed Floating Rate Notes due 2060	XS0348690735	03/Mar/2008	Listed	18/Sep/2060
GAMMA - SOCIEDADE DE TITULARIZACAO DE CREDITOS S.A.	Class B Mortgage-Backed Floating Rate Notes due 2061	XS0395876021	30/Oct/2008	Listed	20/Aug/2061
GAMMA - SOCIEDADE DE TITULARIZACAO DE CREDITOS S.A.	Class B Mortgage-Backed Floating Rate Notes due 2064	XS0412478272	16/Feb/2009	Listed	20/Dec/2064
GAMMA - SOCIEDADE DE TITULARIZACAO DE CREDITOS S.A.	Class C Mortgage-Backed Floating Rate Notes due 2060	XS0348691972	03/Mar/2008	Listed	18/Sep/2060
GAMMA - SOCIEDADE DE TITULARIZACAO DE CREDITOS S.A.	Class C Notes due 2061	XS0395876377	30/Oct/2008	Listed	20/Aug/2061
GAMMA - SOCIEDADE DE TITULARIZACAO DE CREDITOS S.A.	Class C Notes due 2064	XS0412478439	16/Feb/2009	Listed	20/Dec/2064
GAMMA - SOCIEDADE DE TITULARIZACAO DE CREDITOS S.A.	Class D Notes due 2060	XS0348692277	03/Mar/2008	Listed	18/Sep/2060



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
GAS NETWORKS IRELAND	Series 1 - Issue of EUR500,000,000 1.375 per cent. Notes due 5 December 2026	XS1529684695	05/Dec/2016	Listed	05/Dec/2026
GAS NETWORKS IRELAND	Series 2 - Issue of EUR125,000,000 2.250 per cent. Notes due 5 December 2036	XS1529684349	05/Dec/2016	Listed	05/Dec/2036
GAZ CAPITAL S.A.	12 - Series 12 USD1250000000 7.288 per cent Loan Participation Notes due 2037	XS0316524130	16/Aug/2007	Suspended	16/Aug/2037
GAZ CAPITAL S.A.	Series 29 - Issue of USD 900000000 4.950 per cent. Loan Participation Notes due 2028	XS0885736925	07/Feb/2013	Suspended	06/Feb/2028
GAZ CAPITAL S.A.	Series 31 - Issue of EUR 500000000 4.364 per cent. Loan Participation Notes due 2025	XS0906949523	22/Mar/2013	Suspended	21/Mar/2025
GAZ CAPITAL S.A.	Series 41 - U.S.\$ 445,599,000 4.950 per cent. Loan Participation Notes due 23 March 2027	XS1585190389	23/Mar/2017	Suspended	23/Mar/2027
GAZ CAPITAL S.A.	Series 42 - GBP 850000000 4.25 per cent. Loan Participation Notes due 2024	XS1592279522	06/Apr/2017	Suspended	06/Apr/2024
GAZ CAPITAL S.A.	Series 44 - EUR 481,291,000,000 2.25 per cent. Loan Participation Notes due 22nd November 2024	XS1721463500	22/Nov/2017	Suspended	22/Nov/2024
GAZ CAPITAL S.A.	Series 46 - Issue of EUR 750,000,000 2.50 per cent. Loan Participation Notes due 21 March 2026	XS1795409082	21/Mar/2018	Suspended	21/Mar/2026
GAZ CAPITAL S.A.	Series 47 - €1,000,000,000 2.949 per cent. Loan Participation Notes due 2024	XS1911645049	16/Nov/2018	Suspended	24/Jan/2024
GAZ CAPITAL S.A.	Series 48 - \$1,250,000,000 5.150 per cent. Loan Participation Notes due 2026	XS1951084471	11/Feb/2019	Suspended	11/Feb/2026
GAZ FINANCE PLC	Series 1 - Series 1 under the € 30,000,000,000	XS2124187571	25/Feb/2020	Suspended	25/Feb/2030
GAZ FINANCE PLC	Series 10 - Issuance of EUR 500,000,000 1.85 per cent. Loan Participation Notes due 2028	XS2408033210	17/Nov/2021	Suspended	17/Nov/2028
GAZ FINANCE PLC	Series 2 - €1,000,000,000 2.95 per cent. Loan Participation Notes due 2025	XS2157526315	15/Apr/2020	Suspended	15/Apr/2025



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
GAZ FINANCE PLC	Series 3 - Issue of USD 1,000,000,000 3.00 per cent. Loan Participation Notes due 2027	XS2196334671	29/Jun/2020	Suspended	29/Jun/2027
GAZ FINANCE PLC	Series 4 - \$1,400,000,000 Perpetual Callable Loan Participation Notes	XS2243631095	26/Oct/2020	Suspended	
GAZ FINANCE PLC	Series 5 - EUR1,000,000,000 Perpetual Callable Loan Participation Notes	XS2243636219	26/Oct/2020	Suspended	
GAZ FINANCE PLC	Series 6 - Issue of U.S.\$ 2,000,000,000 2.950 per cent. Loan Participation Notes due 2029	XS2291819980	27/Jan/2021	Suspended	27/Jan/2029
GAZ FINANCE PLC	Series 7 - Issue of EUR 1,000,000,000 1.50 per cent. Loan Participation Notes due 2027	XS2301292400	17/Feb/2021	Suspended	17/Feb/2027
GAZ FINANCE PLC	Series 9 - Issue of U.S. \$1,000,000,000 3.5 per cent. Loan Participation Notes due 2031	XS2363250833	14/Jul/2021	Suspended	14/Jul/2031
GE CAPITAL EUROPEAN FUNDING UNLIMITED COMPANY	Floating Rate Notes due 29 Jun 2029	XS0223460592	30/Jun/2005	Listed	29/Jun/2029
GEDESCO TRADE RECEIVABLES 2020-1 DESIGNATED ACTIVITY COMPANY	15,000,000 Class B asset backed floating rate Notes due January 2026	XS2085674112	11/Mar/2020	Listed	22/Jan/2026
GEDESCO TRADE RECEIVABLES 2020-1 DESIGNATED ACTIVITY COMPANY	15,000,000 Class C asset backed floating rate Notes due January 2026	XS2085674203	11/Mar/2020	Listed	22/Jan/2026
GEDESCO TRADE RECEIVABLES 2020-1 DESIGNATED ACTIVITY COMPANY	15,000,000 Class F asset backed floating rate Notes due January 2026	XS2085677214	11/Mar/2020	Listed	22/Jan/2026
GEDESCO TRADE RECEIVABLES 2020-1 DESIGNATED ACTIVITY COMPANY	208,188,262.79 Class A asset backed floating rate Notes due January 2026	XS2085673650	11/Mar/2020	Listed	22/Jan/2026
GEDESCO TRADE RECEIVABLES 2020-1 DESIGNATED ACTIVITY COMPANY	7,500,000 Class D asset backed floating rate Notes due January 2026	XS2085674542	11/Mar/2020	Listed	22/Jan/2026
GEDESCO TRADE RECEIVABLES 2020-1 DESIGNATED ACTIVITY COMPANY	7,500,000 Class E asset backed floating rate Notes due January 2026	XS2085677057	11/Mar/2020	Listed	22/Jan/2026
GEMGARTO 2021-1 PLC	£11,800,000 Class C mortgage backed floating rate notes due December 2067 (144A)	XS2279560382	24/Feb/2021	Listed	16/Dec/2067



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
GEMGARTO 2021-1 PLC	£11,800,000 Class C mortgage backed floating rate notes due December 2067 (Reg S)	XS2279560200	24/Feb/2021	Listed	16/Dec/2067
GEMGARTO 2021-1 PLC	£14,160,000 Class E mortgage backed floating rate notes due December 2067 (144A)	XS2279560978	24/Feb/2021	Listed	16/Dec/2067
GEMGARTO 2021-1 PLC	£14,160,000 Class E mortgage backed floating rate notes due December 2067 (Reg S)	XS2279560895	24/Feb/2021	Listed	16/Dec/2067
GEMGARTO 2021-1 PLC	£2,360,000 Class D mortgage backed floating rate notes due December 2067 (144A)	XS2279560622	24/Feb/2021	Listed	16/Dec/2067
GEMGARTO 2021-1 PLC	£2,360,000 Class D mortgage backed floating rate notes due December 2067 (Reg S)	XS2279560465	24/Feb/2021	Listed	16/Dec/2067
GEMGARTO 2021-1 PLC	£21,240,000 Class B mortgage backed floating rate notes due December 2067 (144A)	XS2279560119	24/Feb/2021	Listed	16/Dec/2067
GEMGARTO 2021-1 PLC	£21,240,000 Class B mortgage backed floating rate notes due December 2067 (Reg S)	XS2279560036	24/Feb/2021	Listed	16/Dec/2067
GEMGARTO 2021-1 PLC	£23,600,000 Class X floating rate notes due December 2067 (144A)	XS2279561430	24/Feb/2021	Listed	16/Dec/2067
GEMGARTO 2021-1 PLC	£23,600,000 Class X floating rate notes due December 2067 (Reg S)	XS2279561356	24/Feb/2021	Listed	16/Dec/2067
GEMGARTO 2021-1 PLC	£422,440,000 Class A mortgage backed floating rate notes due December 2067 (Reg S)	XS2279559707	24/Feb/2021	Listed	16/Dec/2067
GEMGARTO 2021-1 PLC	£422,440,000 Class A mortgage backed floating rate notes due December 2067 (144A)	XS2279559889	24/Feb/2021	Listed	16/Dec/2067
GEMGARTO 2021-1 PLC	£9,440,000 Class Z floating rate notes due December 2067 (Reg S)	XS2279561513	24/Feb/2021	Listed	16/Dec/2067
GEMGARTO 2021-1 PLC	£9,440,000 Class Z floating rate notes due December 2067 (144A)	XS2279561604	24/Feb/2021	Listed	16/Dec/2067
GENERAL MOTORS FINANCIAL COMPANY INC.	2017-2 - Issue of GBP 350,000,000 2.250 per cent. Notes due 06 September 2024	XS1674925505	06/Sep/2017	Listed	06/Sep/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
GENERAL MOTORS FINANCIAL COMPANY INC.	Series 2018-1 - Issue of €500,000,000 1.694 per cent. Notes due 26 March 2025	XS1792505866	26/Mar/2018	Listed	26/Mar/2025
GENERAL MOTORS FINANCIAL COMPANY INC.	Series 2019-1 - Issue of EUR 850,000,000 2.200 per cent. Notes due 1 April 2024	XS1939356645	24/Jan/2019	Listed	01/Apr/2024
GENERAL MOTORS FINANCIAL COMPANY INC.	Series 2019-3 - Issue of £300,000,000 2.350 per cent. Notes due 3 September 2025	XS2049548527	03/Sep/2019	Listed	03/Sep/2025
GENERAL MOTORS FINANCIAL COMPANY INC.	Series 2020-1 - Issue of EUR 750,000,000 0.850 per cent. Notes due 26 February 2026	XS2125145867	26/Feb/2020	Listed	26/Feb/2026
GENERAL MOTORS FINANCIAL COMPANY INC.	Series 2021-1 - Issue of €750,000,000 0.600 per cent. Notes due 20 May 2027	XS2307768734	01/Mar/2021	Listed	20/May/2027
GENERAL MOTORS FINANCIAL COMPANY INC.	Series 2021-2 - Issue of €600,000,000 0.650 per cent. Notes due 7 September 2028	XS2384274366	07/Sep/2021	Listed	07/Sep/2028
GENERAL MOTORS FINANCIAL COMPANY INC.	Series 2021-3 - Issue of £300,000,000 1.550 per cent. Notes due 30 July 2027	XS2384288747	07/Sep/2021	Listed	30/Jul/2027
GENERAL MOTORS FINANCIAL COMPANY INC.	Series 2022-1 - Issue of €600,000,000 1.000 per cent. Notes due 24 February 2025	XS2444424639	24/Feb/2022	Listed	24/Feb/2025
GENERAL MOTORS FINANCIAL COMPANY INC.	Series 2023-1 - Issue of €750,000,000 4.300 per cent Notes due 15 February 2029	XS2587352340	15/Feb/2023	Listed	15/Feb/2029
GENERAL MOTORS FINANCIAL COMPANY INC.	Series 2023-2 - Issue of £400,000,000 5.150 per cent. Notes due 15 August 2026	XS2587351706	15/Feb/2023	Listed	15/Aug/2026
GENERAL MOTORS FINANCIAL COMPANY INC.	Series 2023-3 - Issue of €600,000,000 4.500 per cent. Notes due 22 November 2027	XS2625985945	22/May/2023	Listed	22/Nov/2027
Genertel S.p.A.	€500,000,000 Fixed/Floating Rate Subordinated Notes due December 2047 callable December 2027	XS1733289406	14/Dec/2017	Listed	14/Dec/2047
GENESIS MORTGAGE FUNDING 2022-1 PLC	£11,250,000 Class B Mortgage Backed Floating Rate Notes due September 2059	XS2448429501	06/May/2022	Listed	15/Sep/2059





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
GENESIS MORTGAGE FUNDING 2022-1 PLC	£212,500,000 Class A Mortgage Backed Floating Rate Notes due September 2059	XS2448429410	06/May/2022	Listed	15/Sep/2059
GENESIS MORTGAGE FUNDING 2022-1 PLC	£5,625,000 Class D Mortgage Backed Floating Rate Notes due September 2059	XS2448430186	06/May/2022	Listed	15/Sep/2059
GENESIS MORTGAGE FUNDING 2022-1 PLC	£5,625,000 Class E Mortgage Backed Floating Rate Notes due September 2059	XS2448430855	06/May/2022	Listed	15/Sep/2059
GENESIS MORTGAGE FUNDING 2022-1 PLC	£6,250,000 Class F Mortgage Backed Floating Rate Notes due September 2059	XS2448431077	06/May/2022	Listed	15/Sep/2059
GENESIS MORTGAGE FUNDING 2022-1 PLC	£8,125,000 Class X Floating Rate Notes due September 2059	XS2448431150	06/May/2022	Listed	15/Sep/2059
GENESIS MORTGAGE FUNDING 2022-1 PLC	£8,750,000 Class C Mortgage Backed Floating Rate Notes due September 2059	XS2448430004	06/May/2022	Listed	15/Sep/2059
GERMAN POSTAL PENSIONS SECURITISATION 2 PLC	Class D Floating Rate Amortising Notes due 2037	XS0256172312	09/Jun/2006	Listed	18/Jan/2037
GIVAUDAN FINANCE EUROPE B.V.	Issue of €500,000,000 1 per cent. Guaranteed Bonds due 2027	XS2126169742	22/Apr/2020	Listed	22/Apr/2027
GIVAUDAN FINANCE EUROPE B.V.	Issue of €500,000,000 1.625 per cent. Guaranteed Bonds due 2032	XS2126170161	22/Apr/2020	Listed	22/Apr/2032
GLACIER FUNDING CDO II LTD	Class A-1NV First Priority Senior Secured Non-Voting Floating Rate Notes due November 2042	USG3902EAD79	13/Dec/2004	Listed	12/Nov/2042
GLACIER FUNDING CDO II LTD	Class A-1V First Priority Senior Secured Voting Floating Rate Notes due November 2042	USG3902EAA31	13/Dec/2004	Listed	12/Nov/2042
GLACIER FUNDING CDO II LTD	Class A-2 Second Priority Senior Secured Floating Rate Notes due November 2042	USG3902EAB14	13/Dec/2004	Listed	12/Nov/2042
GLACIER FUNDING CDO II LTD	Class B Third Priority Senior Secured Floating Rate Notes due November 2042	USG3902EAC96	13/Dec/2004	Listed	12/Nov/2042
GLACIER FUNDING CDO II LTD	Class C Fourth Priority Mezzanine Secured Floating Rate Notes due November 2042	USG39015AA35	13/Dec/2004	Listed	12/Nov/2042



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
GLACIER FUNDING CDO II LTD	Class D Fifth Priority Mezzanine Secured Floating Rate Notes due November 2042	USG39015AB18	13/Dec/2004	Listed	12/Nov/2042
GLACIER FUNDING CDO III, LTD.	Class A-1 First Priority Senior Secured Floating Rate Notes due August 2035	USG39026AA08	26/Aug/2005	Listed	04/Nov/2035
GLACIER FUNDING CDO III, LTD.	Class A-2 Second Priority Senior Secured Floating Rate Notes due November 2041	USG39026AB80	26/Aug/2005	Listed	04/Nov/2041
GLACIER FUNDING CDO III, LTD.	Class B Third Priority Senior Secured Floating Rate Notes due November 2041	USG39026AC63	26/Aug/2005	Listed	04/Nov/2041
GLACIER FUNDING CDO III, LTD.	Class C Fourth Priority Mezzanine Senior Secured Floating Rate Notes due November 2041	USG39026AD47	26/Aug/2005	Listed	04/Nov/2041
GLACIER FUNDING CDO III, LTD.	Class D Fifth Priority Mezzanine Secured Deferrable Floating Rate Notes due November 2041	USG39026AE20	26/Aug/2005	Listed	04/Nov/2041
GLENBEIGH 2 ISSUER 2021 -2 DESIGNATED ACTIVITY COMPANY	EUR 11,112,000.00 Class F mortgage backed floating rate notes due 2050	XS2378477926	30/Sep/2021	Listed	24/Jun/2050
GLENBEIGH 2 ISSUER 2021 -2 DESIGNATED ACTIVITY COMPANY	EUR 16,667,000.00 Class D mortgage backed floating rate notes due 2050	XS2378477843	30/Sep/2021	Listed	24/Jun/2050
GLENBEIGH 2 ISSUER 2021 -2 DESIGNATED ACTIVITY COMPANY	EUR 16,667,000.00 Class E mortgage backed floating rate notes due 2050	XS2378478148	30/Sep/2021	Listed	24/Jun/2050
GLENBEIGH 2 ISSUER 2021 -2 DESIGNATED ACTIVITY COMPANY	EUR 22,223,000.00 Class C mortgage backed floating rate notes due 2050	XS2378477686	30/Sep/2021	Listed	24/Jun/2050
GLENBEIGH 2 ISSUER 2021 -2 DESIGNATED ACTIVITY COMPANY	EUR 33,335,000.00 Class B mortgage backed floating rate notes due 2050	XS2378477769	30/Sep/2021	Listed	24/Jun/2050
GLENBEIGH 2 ISSUER 2021 -2 DESIGNATED ACTIVITY COMPANY	EUR 400,000,000.00 Class A mortgage backed floating rate notes due 2050	XS2378477504	30/Sep/2021	Listed	24/Jun/2050
GLENBEIGH 2 ISSUER DESIGNATED ACTIVITY COMPANY	EUR 12,017,000 Class C mortgage backed floating rate notes due 2046	XS2293710534	23/Mar/2021	Listed	24/Mar/2046
GLENBEIGH 2 ISSUER DESIGNATED ACTIVITY COMPANY	EUR 17,672,000 Class B mortgage backed floating rate notes due 2046	XS2293710450	23/Mar/2021	Listed	24/Mar/2046
GLENBEIGH 2 ISSUER DESIGNATED ACTIVITY COMPANY	EUR 197,929,000 Class A mortgage backed floating rate notes due 2046.	XS2293710377	23/Mar/2021	Listed	24/Mar/2046
GLENBEIGH 2 ISSUER DESIGNATED ACTIVITY COMPANY	EUR 5,655,000 Class F mortgage backed floating rate notes due 2046	XS2293710880	23/Mar/2021	Listed	24/Mar/2046



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
GLENBEIGH 2 ISSUER DESIGNATED ACTIVITY COMPANY	EUR 8,482,000 Class E mortgage backed floating rate notes due 2046	XS2293710708	23/Mar/2021	Listed	24/Mar/2046
GLENBEIGH 2 ISSUER DESIGNATED ACTIVITY COMPANY	EUR 9,896,000 Class D mortgage backed floating rate notes due 2046	XS2293710617	23/Mar/2021	Listed	24/Mar/2046
GLOBAL MORTGAGE SECURITIZATION 2005-A LTD.	Class A1 Notes due 25 April 2032	USG39290AP91	09/Jun/2005	Listed	25/Apr/2032
GLOBAL MORTGAGE SECURITIZATION 2005-A LTD.	Class A2 Notes due 25 April 2032	USG39290AQ74	09/Jun/2005	Listed	25/Apr/2032
GLOBAL MORTGAGE SECURITIZATION 2005-A LTD.	Class A3 Notes due 25 April 2032	USG39290AR57	09/Jun/2005	Listed	25/Apr/2032
GLOBAL MORTGAGE SECURITIZATION 2005-A LTD.	Class B1 Notes due 25 April 2032	USG39290AU86	09/Jun/2005	Listed	25/Apr/2032
GLOBAL MORTGAGE SECURITIZATION 2005-A LTD.	Class B2 Notes due 25 April 2032	USG39290AV69	09/Jun/2005	Listed	25/Apr/2032
GLOBAL MORTGAGE SECURITIZATION 2005-A LTD.	Class B3 Notes due 25 April 2032	USG39290AW43	09/Jun/2005	Listed	25/Apr/2032
GLOBAL MORTGAGE SECURITIZATION 2005-A LTD.	Class B4 Notes due 25 April 2032	USG39290AX26	09/Jun/2005	Listed	25/May/2032
GLOBAL MORTGAGE SECURITIZATION 2005-A LTD.	Class B5 Notes due 25 April 2032	USG39290AY09	09/Jun/2005	Listed	25/Apr/2032
GLOBAL MORTGAGE SECURITIZATION 2005-A LTD.	Class B6 Notes due 25 April 2032	USG39290AZ73	09/Jun/2005	Listed	25/Apr/2032
GLOBAL MORTGAGE SECURITIZATION 2005-A LTD.	Class B7 Notes due 25 April 2032	USG39290BA14	09/Jun/2005	Listed	25/Apr/2032
GLOBAL MORTGAGE SECURITIZATION 2005-A LTD.	Class X-A1 Notes due 25 April 2032	USG39290AS31	09/Jun/2005	Listed	25/Apr/2032
GLOBAL MORTGAGE SECURITIZATION 2005-A LTD.	Class X-B Notes due 25 April 2032	USG39290AT14	09/Jun/2005	Listed	25/Apr/2032
GLOBAL MORTGAGE SECURITIZATION LTD	Class A1 Senior Fixed Rate Notes due 25 November 2032	USG39290AA23	21/Dec/2004	Listed	25/Nov/2032
GLOBAL MORTGAGE SECURITIZATION LTD	Class A2 Senior Floating Rate Notes due 25 November 2032	USG39290AB06	21/Dec/2004	Listed	25/Nov/2032
GLOBAL MORTGAGE SECURITIZATION LTD	Class A3 Senior Inv. Floating Rate Notes due 25 November 2032	USG39290AC88	21/Dec/2004	Listed	25/Nov/2032



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
GLOBAL MORTGAGE SECURITIZATION LTD	Class B1 Subordinate Fixed Rate Notes due 25 November 2032	USG39290AF10	21/Dec/2004	Listed	25/Nov/2032
GLOBAL MORTGAGE SECURITIZATION LTD	Class B2 Subordinate Fixed Rate Notes due 25 November 2032	USG39290AG92	21/Dec/2004	Listed	25/Nov/2032
GLOBAL MORTGAGE SECURITIZATION LTD	Class B3 Subordinate Fixed Rate Notes due 25 November 2032	USG39290AH75	21/Dec/2004	Listed	25/Nov/2032
GLOBAL MORTGAGE SECURITIZATION LTD	Class B4 Subordinate Fixed Rate Notes due 25 November 2032	USG39290AJ32	21/Dec/2004	Listed	25/Nov/2032
GLOBAL MORTGAGE SECURITIZATION LTD	Class B5 Subordinate WAC Notes due 25 November 2032	USG39290AK05	21/Dec/2004	Listed	25/Nov/2032
GLOBAL MORTGAGE SECURITIZATION LTD	Class B6 Subordinate WAC Notes due 25 November 2032	USG39290AL87	21/Dec/2004	Listed	25/Nov/2032
GLOBAL MORTGAGE SECURITIZATION LTD	Class B7 Subordinate WAS Notes due 25 November 2032	USG39290AM60	21/Dec/2004	Listed	25/Nov/2032
GLOBAL MORTGAGE SECURITIZATION LTD	Class X-A1 Notional Variable Rate Notes due 25 November 2032	USG39290AD61	21/Dec/2004	Listed	25/Nov/2032
GLOBAL MORTGAGE SECURITIZATION LTD	Class X-B Notional Variable Rate Notes due 25 November 2032	USG39290AE45	21/Dec/2004	Listed	25/Nov/2032
GLOBAL SWITCH FINANCE B.V.	Series 4 - Issue of €700,000,000 1.375 per cent. Notes due 2030	XS2241825111	07/Oct/2020	Listed	07/Oct/2030
GLOBAL SWITCH HOLDINGS LIMITED	Series 2 - Issue of €500,000,000 1.500 per cent. Notes due 31 January 2024	XS1623615546	31/May/2017	Listed	31/Jan/2024
GLOBAL SWITCH HOLDINGS LIMITED	Series 3 - Issue of EUR 500,000,000 2.250 per cent. Notes due 31 May 2027	XS1623616783	31/May/2017	Listed	31/May/2027
GLOBALDRIVE AUTO RECEIVABLES 2020-A B.V.	€19,127,000 Class B Asset-Backed Floating Rate Notes due May 2028	XS2183937056	29/Jun/2020	Listed	20/May/2028
GLOBALDRIVE AUTO RECEIVABLES 2020-A B.V.	€500,000,000 Class A Asset-Backed Floating Rate Notes due May 2028	XS2183936835	29/Jun/2020	Listed	20/May/2028
GLOBALDRIVE AUTO RECEIVABLES 2021-A B.V.	€19,100,000 Class B Asset-Backed Floating Rate Notes due February 2029	XS2306849105	18/Mar/2021	Listed	20/Feb/2029
GLOBALDRIVE AUTO RECEIVABLES 2021-A B.V.	€500,000,000 Class A Asset-Backed Floating Rate Notes due February 2029	XS2306848396	18/Mar/2021	Listed	20/Feb/2029
GLOBALDRIVE AUTO RECEIVABLES 2023-A B.V.	€200,000.00 Class B Fixed Rate Asset-Backed Notes due 2031	XS2648987571	27/Jul/2023	Listed	20/Jun/2031



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
GLOBALDRIVE AUTO RECEIVABLES 2023-A B.V.	€417,700,000 Class A Fixed Rate Asset-Backed Notes due 2031	XS2648987498	27/Jul/2023	Listed	20/Jun/2031
GLOBALDRIVE AUTO RECEIVABLES UK 2020-A PLC	£67,500,000 Class B Asset Backed Floating Rate Notes due June 2030	XS2181641882	26/Jun/2020	Listed	20/Jun/2031
GLOBALDRIVE AUTO RECEIVABLES UK 2020-A PLC	£800,000,000 Class A Asset Backed Floating Rate Notes due June 2031	XS2181641296	26/Jun/2020	Listed	20/Jun/2031
GLOBALDRIVE AUTO RECEIVABLES UK 2023-A PLC	£27,500,000 Class B Asset Backed Fixed Rate	XS2609428599	24/Apr/2023	Listed	20/Apr/2031
GLOBALDRIVE AUTO RECEIVABLES UK 2023-A PLC	£422,500,000 Class A Asset Backed Floating Rate	XS2609427864	24/Apr/2023	Listed	20/Apr/2031
GLOBALWORTH REAL ESTATE INVESTMENTS LIMITED	Series 1 - Issue of €550,000,000 3.0 per cent. Notes due 29 March 2025	XS1799975922	29/Mar/2018	Listed	29/Mar/2025
GLOBALWORTH REAL ESTATE INVESTMENTS LIMITED	Series 2 - Issue of €400,000,000 2.950 per cent. Notes due 2026	XS2208868914	29/Jul/2020	Listed	29/Jul/2026
GN STORE NORD A/S	Series 2 - Issue of €50,000,000 1.970 per cent. Notes due 3 March 2036	XS2308729701	03/Mar/2021	Listed	03/Mar/2036
GN STORE NORD A/S	Series 3 - Issue of €600,000,000 0.875 per cent. Notes due 2024	XS2412258522	25/Nov/2021	Listed	25/Nov/2024
GN STORE NORD A/S	Series 4 - Issue of £40,000,000 3.20 per cent. Notes due 2036	XS2414827076	26/Nov/2021	Listed	26/Nov/2036
GOAL CAPITAL TRUST 2006-1	Class A-3 Student Loan Asset Backed Notes due November 25 2026	US38021BAC46	18/Jan/2007	Listed	25/Nov/2026
GOAL CAPITAL TRUST 2006-1	Class A-4 Student Loan Asset Backed Notes due November 27 2028	US38021BAD29	18/Jan/2007	Listed	27/Nov/2028
GOAL CAPITAL TRUST 2006-1	Class A-5 Student Loan Asset Backed Notes due May 25 2034	XS0255777103	18/Jan/2007	Listed	25/May/2034
GOAL CAPITAL TRUST 2006-1	Class A-6 Student Loan Asset Backed Notes due May 27 2042	US38021BAF76	18/Jan/2007	Listed	27/May/2042
GOAL CAPITAL TRUST 2006-1	Class B Student Loan Asset Backed Notes due August 25 2042	US38021BAG59	18/Jan/2007	Listed	25/Aug/2042
GOLD BULLION SECURITIES LIMITED	Gold Bullion Securities	GB00B00FHZ82	31/Dec/2020	Listed	
GOLDENTREE LOAN MANAGEMENT EUR CLO 1 DAC	EUR 11,500,000 Class C-1B IM Removal and Replacement Exchangeable Non-Voting Notes	XS1772819642	22/Mar/2018	Listed	26/Oct/2030



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
GOLDENTREE LOAN MANAGEMENT EUR CLO 1 DAC	EUR 11,500,000 Class C-1B IM Removal and Replacement Exchangeable Non-Voting Notes - Rule 144	XS1772822604	22/Mar/2018	Listed	26/Oct/2030
GOLDENTREE LOAN MANAGEMENT EUR CLO 1 DAC	EUR 11,500,000 Class C-1B IM Removal and Replacement Non-Voting Notes	XS1772819568	22/Mar/2018	Listed	26/Oct/2030
GOLDENTREE LOAN MANAGEMENT EUR CLO 1 DAC	EUR 11,500,000 Class C-1B IM Removal and Replacement Non-Voting Notes - Rule 144	XS1772822786	22/Mar/2018	Listed	26/Oct/2030
GOLDENTREE LOAN MANAGEMENT EUR CLO 1 DAC	EUR 11,500,000 Class C-1B IM Removal and Replacement Voting Notes	XS1772819725	22/Mar/2018	Listed	26/Oct/2030
GOLDENTREE LOAN MANAGEMENT EUR CLO 1 DAC	EUR 11,500,000 Class C-1B IM Removal and Replacement Voting Notes - Rule 144	XS1772822273	22/Mar/2018	Listed	26/Oct/2030
GOLDENTREE LOAN MANAGEMENT EUR CLO 1 DAC	EUR 12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2030	XS1772820145	22/Mar/2018	Listed	26/Oct/2030
GOLDENTREE LOAN MANAGEMENT EUR CLO 1 DAC	EUR 12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2030 - Rule 144	XS1772823248	22/Mar/2018	Listed	26/Oct/2030
GOLDENTREE LOAN MANAGEMENT EUR CLO 1 DAC	EUR 14,000,000 Class B-1B IM Removal and Replacement Exchangeable Non-Voting Notes	XS1772819055	22/Mar/2018	Listed	26/Oct/2030
GOLDENTREE LOAN MANAGEMENT EUR CLO 1 DAC	EUR 14,000,000 Class B-1B IM Removal and Replacement Exchangeable Non-Voting Notes - Rule 144	XS1772822190	22/Mar/2018	Listed	26/Oct/2030
GOLDENTREE LOAN MANAGEMENT EUR CLO 1 DAC	EUR 14,000,000 Class B-1B IM Removal and Replacement Non-Voting Notes	XS1772818917	22/Mar/2018	Listed	26/Oct/2030
GOLDENTREE LOAN MANAGEMENT EUR CLO 1 DAC	EUR 14,000,000 Class B-1B IM Removal and Replacement Non-Voting Notes - Rule 144	XS1772821895	22/Mar/2018	Listed	26/Oct/2030
GOLDENTREE LOAN MANAGEMENT EUR CLO 1 DAC	EUR 14,000,000 Class B-1B IM Removal and Replacement Voting Notes	XS1772819139	22/Mar/2018	Listed	26/Oct/2030
GOLDENTREE LOAN MANAGEMENT EUR CLO 1 DAC	EUR 14,000,000 Class B-1B IM Removal and Replacement Voting Notes - Rule 144	XS1772821549	22/Mar/2018	Listed	26/Oct/2030



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
GOLDENTREE LOAN MANAGEMENT EUR CLO 1 DAC	EUR 14,000,000 Class C-1A IM Removal and Replacement Exchangeable Non-Voting Notes	XS1772819303	22/Mar/2018	Listed	26/Oct/2030
GOLDENTREE LOAN MANAGEMENT EUR CLO 1 DAC	EUR 14,000,000 Class C-1A IM Removal and Replacement Exchangeable Non-Voting Notes - Rule 144A	XS1772822430	22/Mar/2018	Listed	26/Oct/2030
GOLDENTREE LOAN MANAGEMENT EUR CLO 1 DAC	EUR 14,000,000 Class C-1A IM Removal and Replacement Non-Voting Notes	XS1772819212	22/Mar/2018	Listed	26/Oct/2030
GOLDENTREE LOAN MANAGEMENT EUR CLO 1 DAC	EUR 14,000,000 Class C-1A IM Removal and Replacement Non-Voting Notes - Rule 144	XS1772822356	22/Mar/2018	Listed	26/Oct/2030
GOLDENTREE LOAN MANAGEMENT EUR CLO 1 DAC	EUR 14,000,000 Class C-1A IM Removal and Replacement Voting Notes	XS1772819485	22/Mar/2018	Listed	26/Oct/2030
GOLDENTREE LOAN MANAGEMENT EUR CLO 1 DAC	EUR 14,000,000 Class C-1A IM Removal and Replacement Voting Notes - Rule 144	XS1772821978	22/Mar/2018	Listed	26/Oct/2030
GOLDENTREE LOAN MANAGEMENT EUR CLO 1 DAC	EUR 162,000,000 Class A-1A IM Removal and Replacement Exchangeable Non-Voting Notes	XS1772818164	22/Mar/2018	Listed	26/Oct/2030
GOLDENTREE LOAN MANAGEMENT EUR CLO 1 DAC	EUR 162,000,000 Class A-1A IM Removal and Replacement Exchangeable Non-Voting Notes - Rule 144A	XS1772821036	22/Mar/2018	Listed	26/Oct/2030
GOLDENTREE LOAN MANAGEMENT EUR CLO 1 DAC	EUR 162,000,000 Class A-1A IM Removal and Replacement Non-Voting Notes	XS1772818081	22/Mar/2018	Listed	26/Oct/2030
GOLDENTREE LOAN MANAGEMENT EUR CLO 1 DAC	EUR 162,000,000 Class A-1A IM Removal and Replacement Non-Voting Notes - Rule 144A	XS1772820814	22/Mar/2018	Listed	26/Oct/2030
GOLDENTREE LOAN MANAGEMENT EUR CLO 1 DAC	EUR 162,000,000 Class A-1A IM Removal and Replacement Voting Notes	XS1772817943	22/Mar/2018	Listed	26/Oct/2030
GOLDENTREE LOAN MANAGEMENT EUR CLO 1 DAC	EUR 162,000,000 Class A-1A IM Removal and Replacement Voting Notes - Rule 144A	XS1772820657	22/Mar/2018	Listed	26/Oct/2030
GOLDENTREE LOAN MANAGEMENT EUR CLO 1 DAC	EUR 2,000,000 Class X Senior Secured Floating Rate Notes due 2030	XS1772817869	22/Mar/2018	Listed	26/Oct/2030
GOLDENTREE LOAN MANAGEMENT EUR CLO 1 DAC	EUR 2,000,000 Class X Senior Secured Floating Rate Notes due 2030 - Rule 144A	XS1772820731	22/Mar/2018	Listed	26/Oct/2030



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
GOLDENTREE LOAN MANAGEMENT EUR CLO 1 DAC	EUR 25,000,000 Class D IM Removal and Replacement Exchangeable Non-Voting Notes	XS1772820061	22/Mar/2018	Listed	26/Oct/2030
GOLDENTREE LOAN MANAGEMENT EUR CLO 1 DAC	EUR 25,000,000 Class D IM Removal and Replacement Exchangeable Non-Voting Notes - Rule 144	XS1772822943	22/Mar/2018	Listed	26/Oct/2030
GOLDENTREE LOAN MANAGEMENT EUR CLO 1 DAC	EUR 25,000,000 Class D IM Removal and Replacement Non-Voting Notes	XS1772819998	22/Mar/2018	Listed	26/Oct/2030
GOLDENTREE LOAN MANAGEMENT EUR CLO 1 DAC	EUR 25,000,000 Class D IM Removal and Replacement Non-Voting Notes - Rule 144	XS1772823081	22/Mar/2018	Listed	26/Oct/2030
GOLDENTREE LOAN MANAGEMENT EUR CLO 1 DAC	EUR 25,000,000 Class D IM Removal and Replacement Voting Notes	XS1772820228	22/Mar/2018	Listed	26/Oct/2030
GOLDENTREE LOAN MANAGEMENT EUR CLO 1 DAC	EUR 25,000,000 Class D IM Removal and Replacement Voting Notes - Rule 144	XS1772822513	22/Mar/2018	Listed	26/Oct/2030
GOLDENTREE LOAN MANAGEMENT EUR CLO 1 DAC	EUR 26,000,000 Class B-1A IM Removal and Replacement Exchangeable Non-Voting Notes	XS1772818750	22/Mar/2018	Listed	26/Oct/2030
GOLDENTREE LOAN MANAGEMENT EUR CLO 1 DAC	EUR 26,000,000 Class B-1A IM Removal and Replacement Exchangeable Non-Voting Notes - Rule 144	XS1772821622	22/Mar/2018	Listed	26/Oct/2030
GOLDENTREE LOAN MANAGEMENT EUR CLO 1 DAC	EUR 26,000,000 Class B-1A IM Removal and Replacement Non-Voting Notes	XS1772818677	22/Mar/2018	Listed	26/Oct/2030
GOLDENTREE LOAN MANAGEMENT EUR CLO 1 DAC	EUR 26,000,000 Class B-1A IM Removal and Replacement Non-Voting Notes - Rule 144	XS1772821465	22/Mar/2018	Listed	26/Oct/2030
GOLDENTREE LOAN MANAGEMENT EUR CLO 1 DAC	EUR 26,000,000 Class B-1A IM Removal and Replacement Voting Notes	XS1772818834	22/Mar/2018	Listed	26/Oct/2030
GOLDENTREE LOAN MANAGEMENT EUR CLO 1 DAC	EUR 26,000,000 Class B-1A IM Removal and Replacement Voting Notes - Rule 144	XS1772821119	22/Mar/2018	Listed	26/Oct/2030
GOLDENTREE LOAN MANAGEMENT EUR CLO 1 DAC	EUR 27,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2030	XS1772820574	22/Mar/2018	Listed	26/Oct/2030
GOLDENTREE LOAN MANAGEMENT EUR CLO 1 DAC	EUR 27,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2030 - Rule 144	XS1772822869	22/Mar/2018	Listed	26/Oct/2030





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
GOLDENTREE LOAN MANAGEMENT EUR CLO 1 DAC	EUR 30,000,000 Class A-2 IM Removal and Replacement Exchangeable Non-Voting Notes	XS1772818594	22/Mar/2018	Listed	26/Oct/2030
GOLDENTREE LOAN MANAGEMENT EUR CLO 1 DAC	EUR 30,000,000 Class A-2 IM Removal and Replacement Exchangeable Non-Voting Notes - Rule 144	XS1772821382	22/Mar/2018	Listed	26/Oct/2030
GOLDENTREE LOAN MANAGEMENT EUR CLO 1 DAC	EUR 30,000,000 Class A-2 IM Removal and Replacement Non-Voting Notes	XS1772818248	22/Mar/2018	Listed	26/Oct/2030
GOLDENTREE LOAN MANAGEMENT EUR CLO 1 DAC	EUR 30,000,000 Class A-2 IM Removal and Replacement Non-Voting Notes - Rule 144	XS1772821200	22/Mar/2018	Listed	26/Oct/2030
GOLDENTREE LOAN MANAGEMENT EUR CLO 1 DAC	EUR 30,000,000 Class A-2 IM Removal and Replacement Voting Notes	XS1772818321	22/Mar/2018	Listed	26/Oct/2030
GOLDENTREE LOAN MANAGEMENT EUR CLO 1 DAC	EUR 30,000,000 Class A-2 IM Removal and Replacement Voting Notes - Rule 144	XS1772820905	22/Mar/2018	Listed	26/Oct/2030
GOLDENTREE LOAN MANAGEMENT EUR CLO 1 DAC	EUR 31,750,000 Subordinated Notes due 2030	XS1772820491	22/Mar/2018	Listed	26/Oct/2030
GOLDENTREE LOAN MANAGEMENT EUR CLO 1 DAC	EUR 31,750,000 Subordinated Notes due 2030 - Rule 144	XS1772823164	22/Mar/2018	Listed	26/Oct/2030
GOLDENTREE LOAN MANAGEMENT EUR CLO 1 DAC	EUR 49,000,000 Class A-1B IM Removal and Replacement Non-Voting Notes	XS1784283498	22/Mar/2018	Listed	26/Oct/2030
GOLDENTREE LOAN MANAGEMENT EUR CLO 1 DAC	EUR 49,000,000 Class A-1B IM Removal and Replacement Voting Notes	XS1784282508	22/Mar/2018	Listed	26/Oct/2030
GOLDENTREE LOAN MANAGEMENT EUR CLO 1 DAC	EUR 49,000,000 Class A-1B IM Removal and Replacement Exchangeable Non-Voting Notes	XS1784284207	22/Mar/2018	Listed	26/Oct/2030
GOLDENTREE LOAN MANAGEMENT EUR CLO 1 DAC	EUR 49,000,000 Class A-1B IM Removal and Replacement Exchangeable Non-Voting Notes - Rule 144	XS1784284546	22/Mar/2018	Listed	26/Oct/2030
GOLDENTREE LOAN MANAGEMENT EUR CLO 1 DAC	EUR 49,000,000 Class A-1B IM Removal and Replacement Non-Voting Notes - Rule 144	XS1784284462	22/Mar/2018	Listed	26/Oct/2030
GOLDENTREE LOAN MANAGEMENT EUR CLO 1 DAC	EUR 49,000,000 Class A-1B IM Removal and Replacement Voting Notes - Rule 144A	XS1784284389	22/Mar/2018	Listed	26/Oct/2030



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
GOVERNMENT OF THE EMIRATE OF SHARJAH ACTING THROUGH THE SHARJAH FINANCE DEPARTMENTS	Series 1 - Issue of U.S. \$1,000,000,000 4.000 per cent. Notes due 2050	XS2207514063	28/Jul/2020	Listed	28/Jul/2050
GOVERNMENT OF THE EMIRATE OF SHARJAH ACTING THROUGH THE SHARJAH FINANCE DEPARTMENTS	Series 2 - Issue of U.S.\$ 750,000,000 3.625 per cent. Notes Due March 2033	XS2302929810	10/Mar/2021	Listed	10/Mar/2033
GOVERNMENT OF THE EMIRATE OF SHARJAH ACTING THROUGH THE SHARJAH FINANCE DEPARTMENTS	Series 3 - Issue of U.S. \$500,000,000 4.375 per cent. Notes due 2051	XS2302929901	10/Mar/2021	Listed	10/Mar/2051
GOVERNMENT OF THE EMIRATE OF SHARJAH ACTING THROUGH THE SHARJAH FINANCE DEPARTMENTS	Series 6 - Issue of U.S. \$1,000,000,000 6.500 per cent. Notes due 2032	XS2587708624	23/Feb/2023	Listed	23/Nov/2032
GRAMERCY REAL ESTATE CDO 2005-1, LTD.	Class A-1 Senior Secured Floating Rate Term Notes due 2035	USG40443AA43	24/Aug/2005	Listed	19/Jul/2035
GRAMERCY REAL ESTATE CDO 2005-1, LTD.	Class A-2 Second Priority Senior Secured Floating Rate Term Notes due 2035	USG40443AB26	24/Aug/2005	Listed	19/Jul/2035
GRAMERCY REAL ESTATE CDO 2005-1, LTD.	Class B Third Priority Floating Rate Term Notes due 2035	USG40443AC09	24/Aug/2005	Listed	19/Jul/2035
GRAMERCY REAL ESTATE CDO 2005-1, LTD.	Class C Fourth Priority Floating Rate Capitalized Interest Term Notes due 2035	USG40443AD81	24/Aug/2005	Listed	19/Jul/2035
GRAMERCY REAL ESTATE CDO 2005-1, LTD.	Class D Fifth Priority Floating Rate Capitalized Interest Term Notes due 2035	USG40443AE64	24/Aug/2005	Listed	19/Jul/2035
GRAMERCY REAL ESTATE CDO 2005-1, LTD.	Class E Sixth Priority Floating Rate Capitalized Interest Term Notes due 2035	USG40443AF30	24/Aug/2005	Listed	25/Jul/2035
GRAMERCY REAL ESTATE CDO 2005-1, LTD.	Class F Seventh Priority Floating Rate Capitalized Interest Term Notes due 2035	USG40443AG13	24/Aug/2005	Listed	19/Jul/2035
GRAMERCY REAL ESTATE CDO 2005-1, LTD.	Class G Eighth Priority Floating Rate Capitalized Interest Term Notes due 2035	USG40443AH95	24/Aug/2005	Listed	19/Jul/2035
GRAMERCY REAL ESTATE CDO 2005-1, LTD.	Class H Ninth Priority Floating Rate Capitalized Interest Term Notes due 2035	USG40443AJ51	24/Aug/2005	Listed	19/Jul/2035



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
GRAMERCY REAL ESTATE CDO 2006-1, LTD.	Class A-2 Second Priority Senior Secured Floating Rate Term Notes	USG40438AC06	04/Oct/2006	Listed	25/Jul/2041
GRAMERCY REAL ESTATE CDO 2006-1, LTD.	Class B Third Priority Secured Floating Rate Term Notes	USG40438AD88	04/Oct/2006	Listed	25/Jul/2041
GRAMERCY REAL ESTATE CDO 2006-1, LTD.	Class H Ninth Priority Floating Rate Capitalized Interest Term Notes	USG40438AK22	04/Oct/2006	Listed	25/Jul/2041
GRAND CANAL SECURITIES 2 DAC	EUR 10,094,000 Class C Mortgage Backed Capped Floating Rate Notes due 2058	XS1705802228	30/Nov/2017	Listed	24/Dec/2058
GRAND CANAL SECURITIES 2 DAC	EUR 11,906,000 Class D Mortgage Backed Capped Floating Rate Notes due 2058	XS1705802491	30/Nov/2017	Listed	24/Dec/2058
GRAND CANAL SECURITIES 2 DAC	EUR 12,164,000 Class E1 Mortgage Backed Notes due 2058	XS1705802731	30/Nov/2017	Listed	24/Dec/2058
GRAND CANAL SECURITIES 2 DAC	EUR 12,164,000 Class E2 Mortgage Backed Notes due 2058	XS1705803119	30/Nov/2017	Listed	24/Dec/2058
GRAND CANAL SECURITIES 2 DAC	EUR 12,164,000 Class E3 Mortgage Backed Notes due 2058	XS1705803622	30/Nov/2017	Listed	24/Dec/2058
GRAND CANAL SECURITIES 2 DAC	EUR 230,866,000 Class A Mortgage Backed Capped Floating Rate Notes due 2058	XS1705801501	30/Nov/2017	Listed	24/Dec/2058
GRAND CANAL SECURITIES 2 DAC	EUR 9,317,000 Class B Mortgage Backed Capped Floating Rate Notes due 2058	XS1705801840	30/Nov/2017	Listed	24/Dec/2058
GRAND CITY PROPERTIES SA	EUR 196,400,000 1.5 per cent Series E Bonds due 2025	XS1220083551	17/Apr/2015	Listed	17/Apr/2025
GRAND CITY PROPERTIES SA	EUR 200,000,000 Undated Subordinated Notes subject to Interest Rate Reset with a first call date 2023	XS1491364953	22/Sep/2016	Listed	
GRAND CITY PROPERTIES SA	EUR 350,000,000 Undated Subordinated Notes subject to Interest Rate Reset with a first call date in 2023	XS1811181566	24/Apr/2018	Listed	
GRAND CITY PROPERTIES SA	Series 1 - Issue of EUR 587,400,000 1.375 per cent. Notes due 03 August 2026	XS1654229373	02/Aug/2017	Listed	03/Aug/2026
GRAND CITY PROPERTIES SA	Series 10 - Issue of HKD 290,000,000 3.694 per cent. Notes due 19 March 2029	XS1964638446	19/Mar/2019	Listed	19/Mar/2029



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
GRAND CITY PROPERTIES SA	Series 12 - Issue of EUR 40,000,000 2.50 per cent. Notes due 2039	XS2016885159	27/Jun/2019	Listed	27/Jun/2039
GRAND CITY PROPERTIES SA	Series 15 - Issue of EUR 80,000,000 0.75 per cent. Notes due 2025	XS2033380820	25/Jul/2019	Listed	25/Jul/2025
GRAND CITY PROPERTIES SA	Series 16 - Issue of €70,000,000 Fixed to Floating Rate Notes due 2034	XS2035328223	08/Aug/2019	Listed	08/Aug/2034
GRAND CITY PROPERTIES SA	Series 17 - Issue of EUR 149,800,000 1.700 per cent. Notes due 2024	XS2154325562	09/Apr/2020	Listed	09/Apr/2024
GRAND CITY PROPERTIES SA	Series 18 - Issue of €700,000,000 1.500 per cent. Undated Subordinated Notes	XS2271225281	09/Dec/2020	Listed	
GRAND CITY PROPERTIES SA	Series 19 - Issue of €1,000,000,000 0.125 per cent. Notes due 2028	XS2282101539	11/Jan/2021	Listed	11/Jan/2028
GRAND CITY PROPERTIES SA	Series 2 - Issue of EUR 255,000,000 2.000 per cent. Notes due 25 October 2032	XS1706939904	25/Oct/2017	Listed	25/Oct/2032
GRAND CITY PROPERTIES SA	Series 3 - Issue of HKD 900,000,000 3.370 per cent. Notes due 02nd February 2028	XS1763144604	02/Feb/2018	Listed	02/Feb/2028
GRAND CITY PROPERTIES SA	Series 4 - Issue of €167,600,000 1.500 per cent. Notes due 22 February 2027	XS2032050077	24/Jul/2019	Listed	22/Feb/2027
GRAND CITY PROPERTIES SA	Series 4 - Issue of EUR 500,000,000 1.500 per cent. Notes due 22nd February 2027	XS1781401085	22/Feb/2018	Listed	22/Feb/2027
GRAND CITY PROPERTIES SA	Series 6 - Issue of JPY 7,500,000,000 1.40 per cent. Notes due 7 June 2038	XS1827041564	07/Jun/2018	Listed	07/Jun/2038
GRAND CITY PROPERTIES SA	Series 7 - Issue of EUR 55,000,000 Fixed to Floating Rate Notes due 10th July 2033	XS1851265527	10/Jul/2018	Listed	10/Jul/2033
GRAND CITY PROPERTIES SA	Series 8 - Issue of €15,000,000 2.60 per cent. Notes due 25 February 2034	XS1953786222	25/Feb/2019	Listed	25/Feb/2034
GRAND CITY PROPERTIES SA	Series 9 - Issue of €88,000,000 2.80 per cent. Notes due 25 February 2039	XS1953785927	25/Feb/2019	Listed	25/Feb/2039



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
GREATER GABBARD OFTO PLC	GBP 305,140,000 4.137 per cent. Secured Bonds due November 2032	XS0995413340	29/Nov/2013	Listed	29/Nov/2032
GRECALE RMBS 2011 S.R.L.	EUR 175000000 Class A1 Residential Mortgage Backed Floating Rate Notes due January 2061	IT0004764228	14/Oct/2011	Listed	27/Jan/2061
GRECALE RMBS 2011 S.R.L.	EUR 390200000 Class A2 Residential Mortgage Backed Floating Rate Notes due January 2061	IT0004764251	14/Oct/2011	Listed	27/Jan/2061
GREENE KING FINANCE PLC	£250,000,000 Class A7 Secured 3.593 per cent. Notes due 2035	XS1952146972	22/Feb/2019	Listed	15/Mar/2035
GREENE KING FINANCE PLC	Class A2 Secured 5.318 per cent Notes due 2031	XS0213358350	07/Mar/2005	Listed	15/Sep/2031
GREENE KING FINANCE PLC	Class A4 Secured 5.106 per cent Notes due 2034	XS0252914923	08/May/2006	Listed	15/Mar/2034
GREENE KING FINANCE PLC	Class AB1 Secured Floating Rate Notes due 2036	XS0372047141	30/Jun/2008	Listed	15/Mar/2036
GREENE KING FINANCE PLC	Class B1 Secured Fixed-Floating Rate Notes due 2034	XS0213358608	07/Mar/2005	Listed	15/Dec/2034
GREENE KING FINANCE PLC	Class B2 Secured Floating Rate Notes due 2036	XS0252915730	08/May/2006	Listed	15/Mar/2036
GREENE KING FINANCE PLC	GBP 300,000,000 Class A6 Secured 4.0643 per cent. Rate Notes due 2035	XS1401172421	26/May/2016	Listed	15/Mar/2035
GREENE KING FINANCE PLC	GBP 40,000,000 Class AB2 Secured 6.0552 per cent. Rate Notes due 2036	XS1401172694	26/May/2016	Listed	15/Mar/2036
GREENSHORE FINANCE DESIGNATED ACTIVITY COMPANY	SERIES 2019-01 - JPY 4,300,000,000 Floating Rate Secured Notes due 2030	XS1957524942	28/Feb/2019	Listed	28/May/2030
GREENSHORE FINANCE DESIGNATED ACTIVITY COMPANY	Series 2022-01 - USD 54,920,000 Fixed Rate Secured Notes due 2025	XS2450844555	29/Mar/2022	Listed	15/Apr/2025
GREENSHORE FINANCE DESIGNATED ACTIVITY COMPANY	Series 2022-02 - USD 47,000,000 Fixed Rate Secured Notes due 2025	XS2454321600	04/Apr/2022	Listed	15/Apr/2025
GREENSTREET STRUCTURED FINANCIAL PRODUCTS P.L.C	2006-1 - Series 2006-1 Floating Rate Secured Senior Notes due 23 March 2040	XS0268650180	22/Sep/2006	Listed	23/Mar/2040
GREENSTREET STRUCTURED FINANCIAL PRODUCTS P.L.C	2006-4 - Series 2006-4 Floating Rate Secured Senior Notes due May 2040	XS0274265650	10/Nov/2006	Listed	10/May/2040
GREENSTREET STRUCTURED FINANCIAL PRODUCTS P.L.C	2006-5 - Series 2006-5 Floating Rate Secured Senior Notes due 2040	XS0279930878	22/Dec/2006	Listed	23/Jun/2040



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
GREENSTREET STRUCTURED FINANCIAL PRODUCTS P.L.C	2007-15 - Series 2007-15 Floating Rate Secure Senior Notes due January 2040	XS0309698123	10/Jul/2007	Listed	10/Jan/2040
GREENSTREET STRUCTURED FINANCIAL PRODUCTS P.L.C	2007-17 - Series 2007-17 Floating Rate Secure Senior Notes due January 2040	XS0309703063	10/Jul/2007	Listed	10/Jan/2040
GREENSTREET STRUCTURED FINANCIAL PRODUCTS P.L.C	2007-19 - Series No 2007-19 Floating Rate Secured Senior Notes due 2040	XS0321802729	26/Feb/2008	Listed	23/Mar/2040
GREENSTREET STRUCTURED FINANCIAL PRODUCTS P.L.C	2007-6 - Series 2007-6 Senior Floating Rate Secured Senior Notes due 2040	XS0280832626	10/Jan/2007	Listed	10/Jan/2040
GREENSTREET STRUCTURED FINANCIAL PRODUCTS P.L.C	Series 2013-25 - Floating Rate Secured Senior Notes due May 2040 (the "Notes")	XS0950409424	09/Jul/2013	Listed	09/May/2040
GREENSTREET STRUCTURED FINANCIAL PRODUCTS P.L.C	Series 2013-27 - Issue of CZK 275,000,000 Floating Rate Secured Senior Notes due January 2040 (the "Notes")	XS0950406594	09/Jul/2013	Listed	10/Jan/2040
GREENSTREET STRUCTURED FINANCIAL PRODUCTS P.L.C	Series 2015-28 - Issue of USD 50,000,000 Floating Rate Secured Senior Notes (the "Notes") due 23 March 2040	XS1279452681	01/Oct/2015	Listed	23/Mar/2040
GRIFFITH PARK CLO DESIGNATED ACTIVITY COMPANY	€3,000,000 Class X Senior Secured Floating Rate Notes due 2031 (Regulation S)	XS1903435375	21/Nov/2018	Listed	21/Nov/2031
GRIFFITH PARK CLO DESIGNATED ACTIVITY COMPANY	€3,000,000 Class X Senior Secured Floating Rate Notes due 2031 (Rule 144A)	XS1903435458	21/Nov/2018	Listed	21/Nov/2031
GRIFONAS FINANCE NO 1 PLC	Class A Residential Mortgage Backed Floating Rate Notes due 2039	XS0262719320	24/Aug/2006	Listed	28/Aug/2039
GRIFONAS FINANCE NO 1 PLC	Class B Residential Mortgage Backed Floating Rate Notes due 2039	XS0262719759	24/Aug/2006	Listed	28/Aug/2039
GRIFONAS FINANCE NO 1 PLC	Class C Residential Mortgage Backed Floating Rate Notes due 2039	XS0262720252	24/Aug/2006	Listed	28/Aug/2039
GROSVENOR SQUARE RMBS 2023-1 PLC	£1,138,323,000 Class A mortgage backed floating rate notes due September 2062	XS2594134350	14/Mar/2023	Listed	22/Sep/2062
GROSVENOR SQUARE RMBS 2023-1 PLC	£13,010,000 Class Z floating rate notes due September 2062	XS2594141488	14/Mar/2023	Listed	22/Sep/2062



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
GROSVENOR SQUARE RMBS 2023-1 PLC	£16,262,000 Class E mortgage backed floating rate notes due September 2062	XS2594138344	14/Mar/2023	Listed	22/Sep/2062
GROSVENOR SQUARE RMBS 2023-1 PLC	£26,019,000 Class D mortgage backed floating rate notes due September 2062	XS2594138187	14/Mar/2023	Listed	22/Sep/2062
GROSVENOR SQUARE RMBS 2023-1 PLC	£32,524,000 Class C mortgage backed floating rate notes due September 2062	XS2594137619	14/Mar/2023	Listed	22/Sep/2062
GROSVENOR SQUARE RMBS 2023-1 PLC	£6,505,000 Class XS2 floating rate notes due September 2062	XS2594140753	14/Mar/2023	Listed	22/Sep/2062
GROSVENOR SQUARE RMBS 2023-1 PLC	£68,299,000 Class B mortgage backed floating rate notes due September 2062	XS2594135167	14/Mar/2023	Listed	22/Sep/2062
GROSVENOR SQUARE RMBS 2023-1 PLC	£9,756,000 Class G mortgage backed floating rate notes due September 2062	XS2594139151	14/Mar/2023	Listed	22/Sep/2062
GROSVENOR SQUARE RMBS 2023-1 PLC	£9,757,000 Class F mortgage backed floating rate notes due September 2062	XS2594138930	14/Mar/2023	Listed	22/Sep/2062
GROSVENOR SQUARE RMBS 2023-1 PLC	£9,757,000 Class XS1 floating rate notes due September 2062	XS2594139318	14/Mar/2023	Listed	22/Sep/2062
GSC ABS CDO 2006 2M, LTD.	Class A-1A First Priority Senior Secured Floating Rate Notes due 2045	USG4162FAA33	23/Jun/2006	Listed	08/Jun/2045
GSC ABS CDO 2006 2M, LTD.	Class A-1B Second Priority Senior Secured Floating Rate Delayed Draw Notes due 2045	USG4162FAC98	23/Jun/2006	Listed	08/Jun/2045
GSC ABS CDO 2006 2M, LTD.	Class A-2 Third Priority Senior Secured Floating Rate Notes due 2045	USG4162FAE54	23/Jun/2006	Listed	08/Jun/2045
GSC ABS CDO 2006 2M, LTD.	Class B Fourth Priority Senior Secured Floating Rate Notes Due 2045	USG4162FAF20	23/Jun/2006	Listed	08/Jun/2045
GSC ABS CDO 2006 2M, LTD.	Class C Fifth Priority Senior Secured Floating Rate Notes due 2045	USG4162FAG03	23/Jun/2006	Listed	08/Jun/2045
GSC ABS CDO 2006 2M, LTD.	Class D Sixth Priority Mezzanine Deferrable Floating Rate Notes due 2045	USG4162FAH85	23/Jun/2006	Listed	08/Jun/2045
GSC ABS CDO 2006 2M, LTD.	Class E Seventh Priority Mezzanine Deferrable Floating Rate Notes due 2045	USG4162FAJ42	23/Jun/2006	Listed	08/Jun/2045



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
GSC ABS CDO 2006 2M, LTD.	Class F Eighth Priority Mezzanine Deferrable Floating Rate Notes due 2045	USG4162CAA02	23/Jun/2006	Listed	08/Jun/2045
GSC ABS CDO 2006 2M, LTD.	Class G Ninth Priority Mezzanine Deferrable Floating Rate Notes due 2045	USG4162CAB84	23/Jun/2006	Listed	08/Jun/2045
GSC ABS CDO 2006 2M, LTD.	Class P Notes due 2045	USG4162CAC67	23/Jun/2006	Listed	08/Jun/2045
GSC ABS CDO 2006-1C, LTD.	Class A-1 Floating Rate Senior Secured Notes due 2046	USG4161XAA57	10/Apr/2006	Listed	16/Jul/2046
GSC ABS CDO 2006-1C, LTD.	Class A-2 Floating Rate Senior Secured Notes due 2046	USG4161XAB31	10/Apr/2006	Listed	16/Jul/2046
GSC ABS CDO 2006-1C, LTD.	Class B Floating Rate Deferrable Subordinate Secured Notes due 2046	USG4161XAC14	10/Apr/2006	Listed	16/Jul/2046
GSC ABS CDO 2006-1C, LTD.	Class C Floating Rate Deferrable Junior Subordinated Secured Notes due 2046	USG4161XAD96	10/Apr/2006	Listed	16/Jul/2046
GSC ABS CDO 2006-1C, LTD.	Subordinated Notes due 2046	USG4161MAA92	10/Apr/2006	Listed	16/Jul/2046
GSC ABS CDO 2006-4U, LTD.	Class A-1 Senior Secured Floating Rate Notes due 2046	USG4162LAB83	16/Nov/2006	Listed	06/Nov/2046
GSC ABS CDO 2006-4U, LTD.	Class A2 Senior Secured Floating Rate Notes due 2046	USG4162LAC66	16/Nov/2006	Listed	06/Nov/2046
GSC ABS CDO 2006-4U, LTD.	Class A3 Secured Deferrable Floating Rate Notes due 2046	USG4162LAD40	16/Nov/2006	Listed	06/Nov/2046
GSC ABS CDO 2006-4U, LTD.	Class A-SIVF Senior Secured Floating Rate Notes due 2046	USG4162LAA01	16/Nov/2006	Listed	06/Nov/2046
GSC ABS CDO 2006-4U, LTD.	Class B Mezzanine Secured Deferrable Floating Rate Notes due 2046	USG4162LAE23	16/Nov/2006	Listed	06/Nov/2046
GSC ABS CDO 2006-4U, LTD.	Class C Mezzanine Secured Deferrable Floating Rate Notes due 2046	USG41625AA58	16/Nov/2006	Listed	06/Nov/2046
GTC AURORA LUXEMBOURG S.A.	€500,000,000 2.250 per cent. Guaranteed Green Notes due 2026	XS2356039268	23/Jun/2021	Listed	23/Jun/2026
GWYNT Y MOR OFTO PLC	GBP 339,215,000 2.778 per cent. Secured Bonds due February 2034	XS1175846580	17/Feb/2015	Listed	17/Feb/2034
H&M FINANCE B.V.	Series 1 - Issue of EUR500,000,000 0.250 per cent. Notes due 25 August 2029	XS2303070911	25/Feb/2021	Listed	25/Aug/2029





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
H&M FINANCE B.V.	Series 2 - Issue of EUR500,000,000 4.875 per cent. Green Notes due 25 October 2031	XS2704918478	25/Oct/2023	Listed	25/Oct/2031
H. LUNDBECK A/S	Series 1 - Issue of EUR 500,000,000 0.875 per cent. Notes due 14 October 2027	XS2243299463	14/Oct/2020	Listed	14/Oct/2027
HALCYON LOAN ADVISORS FUNDING 2013-1 LTD	US\$ Class A-1 Senior Secured Floating Rate Notes due 2025	USG4231YAA94	19/Apr/2013	Listed	15/Apr/2025
HALCYON LOAN ADVISORS FUNDING 2013-1 LTD	US\$ Class A-2A Senior Secured Floating Rate Notes due 2025	USG4231YAB77	19/Apr/2013	Listed	15/Apr/2025
HALCYON LOAN ADVISORS FUNDING 2013-1 LTD	US\$ Class A-2B Senior Secured Fixed Rate Notes due 2025	USG4231YAE17	19/Apr/2013	Listed	15/Apr/2025
HALCYON LOAN ADVISORS FUNDING 2013-1 LTD	US\$ Class B Senior Secured Deferrable Floating Rate Notes due 2025	USG4231YAC50	19/Apr/2013	Listed	15/Apr/2025
HALCYON LOAN ADVISORS FUNDING 2013-1 LTD	US\$ Class C Senior Secured Deferrable Floating Rate Notes due 2025	USG4231YAD34	19/Apr/2013	Listed	15/Apr/2025
HALCYON LOAN ADVISORS FUNDING 2013-1 LTD	US\$ Class D Senior Secured Deferrable Floating Rate Notes due 2025	USG4232WAA20	19/Apr/2013	Listed	15/Apr/2025
HALCYON LOAN ADVISORS FUNDING 2013-1 LTD	US\$ Subordinated Notes due 2025	USG4232WAB03	19/Apr/2013	Listed	15/Apr/2025
HALCYON LOAN ADVISORS FUNDING 2013-2 LTD.	U.S.\$ 42,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2025	USG42319AD88	01/Aug/2013	Listed	01/Aug/2025
HALCYON LOAN ADVISORS FUNDING 2013-2 LTD.	U.S.\$22,250,000 Class E Junior Secured Deferrable Floating Rate Notes due 2025	USG42317AA83	01/Aug/2013	Listed	01/Aug/2025
HALCYON LOAN ADVISORS FUNDING 2013-2 LTD.	U.S.\$254,000,000 Class A Senior Secured Floating Rate Notes due 2025	USG42319AB23	01/Aug/2013	Listed	01/Aug/2025
HALCYON LOAN ADVISORS FUNDING 2013-2 LTD.	U.S.\$26,750,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2025	USG42319AG10	01/Aug/2013	Listed	01/Aug/2025
HALCYON LOAN ADVISORS FUNDING 2013-2 LTD.	U.S.\$27,500,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2025	USG42319AE61	01/Aug/2013	Listed	01/Aug/2025
HALCYON LOAN ADVISORS FUNDING 2013-2 LTD.	U.S.\$44,000,000 Subordinated Notes due 2025	USG42317AB66	01/Aug/2013	Listed	01/Aug/2025
HALCYON LOAN ADVISORS FUNDING 2013-2 LTD.	U.S.\$46,000,000 Class B-1 Senior Secured Floating Rate Notes due 2025	USG42319AC06	01/Aug/2013	Listed	01/Aug/2025



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HALCYON LOAN ADVISORS FUNDING 2014-1 LTD	USD 0 Class A-2 Senior Secured Floating Rate Notes due 2026	USG4232AAC65	06/Mar/2014	Listed	18/Apr/2026
HALCYON LOAN ADVISORS FUNDING 2014-1 LTD	USD 10,000,000 Class F Secured Deferrable Floating Rate Notes due 2026	USG42328AB30	06/Mar/2014	Listed	18/Apr/2026
HALCYON LOAN ADVISORS FUNDING 2014-1 LTD	USD 18,000,000 Class E Secured Deferrable Floating Rate Notes due 2026	USG42328AA56	06/Mar/2014	Listed	18/Apr/2026
HALCYON LOAN ADVISORS FUNDING 2014-1 LTD	USD 199,000,000 Class A-1 Senior Secured Floating Rate Notes due 2026	USG4232AAB82	06/Mar/2014	Listed	18/Apr/2026
HALCYON LOAN ADVISORS FUNDING 2014-1 LTD	USD 20,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2026	USG4232AAE22	06/Mar/2014	Listed	18/Apr/2026
HALCYON LOAN ADVISORS FUNDING 2014-1 LTD	USD 21,500,000 Class C Secured Deferrable Floating Rate Notes due 2026	USG4232AAF96	06/Mar/2014	Listed	18/Apr/2026
HALCYON LOAN ADVISORS FUNDING 2014-1 LTD	USD 24,500,000 Class D Secured Deferrable Floating Rate Notes due 2026	USG4232AAG79	06/Mar/2014	Listed	18/Apr/2026
HALCYON LOAN ADVISORS FUNDING 2014-1 LTD	USD 33,000,000 Class B-1 Senior Secured Floating Rate Notes due 2026	USG4232AAD49	06/Mar/2014	Listed	18/Apr/2026
HALCYON LOAN ADVISORS FUNDING 2014-1 LTD	USD 38,500,000 Subordinated Notes due 2026	USG42328AC13	06/Mar/2014	Listed	18/Apr/2026
HALCYON LOAN ADVISORS FUNDING 2014-2 LTD.	Class C Senior Secured Deferrable Floating Rate Notes due 2025	USG4232EAE44	30/May/2014	Listed	20/Apr/2025
HALCYON LOAN ADVISORS FUNDING 2014-2 LTD.	Class D Senior Secured Deferrable Floating Rate Notes due 2025	USG4233CAA56	30/May/2014	Listed	20/Apr/2025
HALCYON LOAN ADVISORS FUNDING 2014-2 LTD.	Class E Senior Secured Deferrable Floating Rate Notes due 2025	USG4233CAB30	30/May/2014	Listed	20/Apr/2025
HALCYON LOAN ADVISORS FUNDING 2014-2 LTD.	Subordinated Notes due 2025	USG4233CAC13	30/May/2014	Listed	20/Apr/2025
HALCYON LOAN ADVISORS FUNDING 2015-3 LTD	USD 27,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2027	USG4237HAA08	03/Sep/2015	Listed	18/Oct/2027
HALCYON LOAN ADVISORS FUNDING 2015-3 LTD	USD 34,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2027	USG4235PAD80	03/Sep/2015	Listed	18/Oct/2027
HALCYON LOAN ADVISORS FUNDING 2015-3 LTD	USD 49,050,000 Subordinated Notes due 2027	USG4237HAB80	03/Sep/2015	Listed	18/Oct/2027



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HALCYON LOAN ADVISORS FUNDING 2017-1 LTD.	USD 16,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2029	USG42353AA39	03/Nov/2017	Listed	25/Jun/2029
HALCYON LOAN ADVISORS FUNDING 2017-1 LTD.	USD 24,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2029	USG42355AE09	03/Nov/2017	Listed	25/Jun/2029
HALCYON LOAN ADVISORS FUNDING 2017-1 LTD.	USD 40,700,000 Subordinated Notes due 2029	USG42353AB12	03/Nov/2017	Listed	25/Jun/2029
HARBEN FINANCE 2017-1 PLC	£1,153,531,000 Class A Mortgage-Backed Floating Rate Notes due September 2055	XS2433720039	17/Feb/2022	Listed	28/Sep/2055
HARBEN FINANCE 2017-1 PLC	£1,232,000 Class Z Mortgage-Backed Zero Rate Notes due September 2055	XS2433821902	17/Feb/2022	Listed	28/Sep/2055
HARBEN FINANCE 2017-1 PLC	£1,848,000 Class G Mortgage-Backed Floating Rate Notes due September 2055	XS2433821738	17/Feb/2022	Listed	28/Sep/2055
HARBEN FINANCE 2017-1 PLC	£12,940,000 Class D Mortgage-Backed Floating Rate Notes due September 2055	XS2433730855	17/Feb/2022	Listed	28/Sep/2055
HARBEN FINANCE 2017-1 PLC	£14,172,000 Class X Floating Rate Notes due September 2055	XS2433822462	17/Feb/2022	Listed	28/Sep/2055
HARBEN FINANCE 2017-1 PLC	£21,342,000 Class R Zero Rate Notes due September 2055	XS2433822207	17/Feb/2022	Listed	28/Sep/2055
HARBEN FINANCE 2017-1 PLC	£21,567,000 Class C Mortgage-Backed Floating Rate Notes due September 2055	XS2433722753	17/Feb/2022	Listed	28/Sep/2055
HARBEN FINANCE 2017-1 PLC	£3,697,000 Class E Mortgage-Backed Floating Rate Notes due September 2055	XS2433738080	17/Feb/2022	Listed	28/Sep/2055
HARBEN FINANCE 2017-1 PLC	£3,697,000 Class F Mortgage-Backed Floating Rate Notes due September 2055	XS2433749525	17/Feb/2022	Listed	28/Sep/2055
HARBEN FINANCE 2017-1 PLC	£33,891,000 Class B Mortgage-Backed Floating Rate Notes due September 2055	XS2433722324	17/Feb/2022	Listed	28/Sep/2055
HARBOUR NO.1 PLC	Class A1 Mortgage Backed Floating Rate Notes due January 2054	XS2401174953	10/Dec/2021	Listed	28/Jan/2054



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HARBOUR NO.1 PLC	Class A2 Mortgage Backed Floating Rate Notes due January 2054	XS2407279434	10/Dec/2021	Listed	28/Jan/2054
HARBOUR NO.1 PLC	Class B Mortgage Backed Floating Rate Notes due January 2054	XS2401175174	10/Dec/2021	Listed	28/Jan/2054
HARBOUR NO.1 PLC	Class C Mortgage Backed Floating Rate Notes due January 2054	XS2401175414	10/Dec/2021	Listed	28/Jan/2054
HARBOUR NO.1 PLC	Class D Mortgage Backed Floating Rate Notes due January 2054	XS2401175687	10/Dec/2021	Listed	28/Jan/2054
HARBOUR NO.1 PLC	Class E Mortgage Backed Floating Rate Notes due January 2054	XS2401175844	10/Dec/2021	Listed	28/Jan/2054
HARBOUR NO.1 PLC	Class F Mortgage Backed Floating Rate Notes due January 2054	XS2401176222	10/Dec/2021	Listed	28/Jan/2054
HARBOUR NO.1 PLC	Class G Mortgage Backed Floating Rate Notes due January 2054	XS2407284517	10/Dec/2021	Listed	28/Jan/2054
HARBOUR NO.1 PLC	Class R Mortgage Backed Zero Rate Notes due January 2054	XS2401176651	10/Dec/2021	Listed	28/Jan/2054
HARBOUR NO.1 PLC	Class X Mortgage Backed Floating Rate Notes due January 2054	XS2401176735	10/Dec/2021	Listed	28/Jan/2054
HARBOUR NO.1 PLC	Class Z Mortgage Backed Zero Rate Notes due January 2054	XS2401176495	10/Dec/2021	Listed	28/Jan/2054
HARVEST CLO VII DESIGNATED ACTIVITY COMPANY	EUR 14600000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2031	XS1533917693	12/Apr/2017	Listed	12/Apr/2031
HARVEST CLO VII DESIGNATED ACTIVITY COMPANY	EUR 174900000 Class A-R Senior Secured Floating Rate Notes due 2031	XS1533920309	12/Apr/2017	Listed	12/Apr/2031
HARVEST CLO VII DESIGNATED ACTIVITY COMPANY	EUR 18600000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2031	XS1533917263	12/Apr/2017	Listed	12/Apr/2031
HARVEST CLO VII DESIGNATED ACTIVITY COMPANY	EUR 2000000 Class X-R Senior Secured Floating Rate Notes due 2031	XS1533922347	12/Apr/2017	Listed	12/Apr/2031
HARVEST CLO VII DESIGNATED ACTIVITY COMPANY	EUR 21000000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2031	XS1533918667	12/Apr/2017	Listed	12/Apr/2031
HARVEST CLO VII DESIGNATED ACTIVITY COMPANY	EUR 39200000 Class B-R Senior Secured Floating Rate Notes due 2031	XS1533921455	12/Apr/2017	Listed	12/Apr/2031



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HARVEST CLO VII DESIGNATED ACTIVITY COMPANY	EUR 9400000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2031	XS1533919475	12/Apr/2017	Listed	12/Apr/2031
HARVEST CLO VII DESIGNATED ACTIVITY COMPANY	EUR42000000 Subordinated Notes due 2031	XS0956905649	12/Sep/2013	Listed	12/Apr/2031
HARVEST CLO VIII DESIGNATED ACTIVITY COMPANY	€243,000,000 Class A Senior Secured Floating Rate Notes due 2026	XS1547421823	30/Jan/2017	Listed	30/Apr/2026
HARVEST CLO VIII DESIGNATED ACTIVITY COMPANY	€47,000,000 Class B Senior Secured Floating Rate Notes due 2026	XS1547426541	30/Jan/2017	Listed	30/Apr/2026
HARVEST CLO VIII DESIGNATED ACTIVITY COMPANY	EUR 12,200,000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2031 (144A)	XS1754147624	30/Jan/2018	Listed	15/Jan/2031
HARVEST CLO VIII DESIGNATED ACTIVITY COMPANY	EUR 12,200,000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2031 (Reg S)	XS1754145255	30/Jan/2018	Listed	15/Jan/2031
HARVEST CLO VIII DESIGNATED ACTIVITY COMPANY	EUR 20,000,000 Class B-2R Senior Secured Fixed Rate Notes due 2031 (144A - PM Non-Voting Exchangeable)	XS1754146816	30/Jan/2018	Listed	15/Jan/2031
HARVEST CLO VIII DESIGNATED ACTIVITY COMPANY	EUR 20,000,000 Class B-2R Senior Secured Fixed Rate Notes due 2031 (144A - PM Non-Voting)	XS1754146659	30/Jan/2018	Listed	15/Jan/2031
HARVEST CLO VIII DESIGNATED ACTIVITY COMPANY	EUR 20,000,000 Class B-2R Senior Secured Fixed Rate Notes due 2031 (144A - PM Voting)	XS1754146733	30/Jan/2018	Listed	15/Jan/2031
HARVEST CLO VIII DESIGNATED ACTIVITY COMPANY	EUR 20,000,000 Class B-2R Senior Secured Fixed Rate Notes due 2031 (Reg S - PM Non-Voting Exchangeable)	XS1754144282	30/Jan/2018	Listed	15/Jan/2031
HARVEST CLO VIII DESIGNATED ACTIVITY COMPANY	EUR 20,000,000 Class B-2R Senior Secured Fixed Rate Notes due 2031 (Reg S - PM Non-Voting)	XS1754144100	30/Jan/2018	Listed	15/Jan/2031
HARVEST CLO VIII DESIGNATED ACTIVITY COMPANY	EUR 20,000,000 Class B-2R Senior Secured Fixed Rate Notes due 2031 (Reg S - PM Voting)	XS1754144019	30/Jan/2018	Listed	15/Jan/2031
HARVEST CLO VIII DESIGNATED ACTIVITY COMPANY	EUR 20,500,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2031 (144A - PM Non-Voting Exchangeable)	XS1754147541	30/Jan/2018	Listed	15/Jan/2031



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HARVEST CLO VIII DESIGNATED ACTIVITY COMPANY	EUR 20,500,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2031 (144A - PM Non-Voting)	XS1754147202	30/Jan/2018	Listed	15/Jan/2031
HARVEST CLO VIII DESIGNATED ACTIVITY COMPANY	EUR 20,500,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2031 (144A - PM Voting)	XS1754147384	30/Jan/2018	Listed	15/Jan/2031
HARVEST CLO VIII DESIGNATED ACTIVITY COMPANY	EUR 20,500,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2031 (Reg S - PM Non-Voting Exchangeable)	XS1754145339	30/Jan/2018	Listed	15/Jan/2031
HARVEST CLO VIII DESIGNATED ACTIVITY COMPANY	EUR 20,500,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2031 (Reg S - PM Non-Voting)	XS1754144951	30/Jan/2018	Listed	15/Jan/2031
HARVEST CLO VIII DESIGNATED ACTIVITY COMPANY	EUR 20,500,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2031 (Reg S - PM Voting)	XS1754145172	30/Jan/2018	Listed	15/Jan/2031
HARVEST CLO VIII DESIGNATED ACTIVITY COMPANY	EUR 22,100,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2031 (144A)	XS1754147897	30/Jan/2018	Listed	15/Jan/2031
HARVEST CLO VIII DESIGNATED ACTIVITY COMPANY	EUR 22,100,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2031 (Reg S)	XS1754145503	30/Jan/2018	Listed	15/Jan/2031
HARVEST CLO VIII DESIGNATED ACTIVITY COMPANY	EUR 243,400,000 Class A-R Senior Secured Floating Rate Notes due 2031 (144A - PM Non-Voting Exchangeable)	XS1754146063	30/Jan/2018	Listed	15/Jan/2031
HARVEST CLO VIII DESIGNATED ACTIVITY COMPANY	EUR 243,400,000 Class A-R Senior Secured Floating Rate Notes due 2031 (144A - PM Non-Voting)	XS1754145685	30/Jan/2018	Listed	15/Jan/2031
HARVEST CLO VIII DESIGNATED ACTIVITY COMPANY	EUR 243,400,000 Class A-R Senior Secured Floating Rate Notes due 2031 (144A - PM Voting)	XS1754145842	30/Jan/2018	Listed	15/Jan/2031
HARVEST CLO VIII DESIGNATED ACTIVITY COMPANY	EUR 243,400,000 Class A-R Senior Secured Floating Rate Notes due 2031 (Reg S - PM Non-Voting Exchangeable)	XS1754143474	30/Jan/2018	Listed	15/Jan/2031
HARVEST CLO VIII DESIGNATED ACTIVITY COMPANY	EUR 243,400,000 Class A-R Senior Secured Floating Rate Notes due 2031 (Reg S - PM Non-Voting)	XS1754143391	30/Jan/2018	Listed	15/Jan/2031



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HARVEST CLO VIII DESIGNATED ACTIVITY COMPANY	EUR 243,400,000 Class A-R Senior Secured Floating Rate Notes due 2031 (Reg S - PM Voting)	XS1754143128	30/Jan/2018	Listed	15/Jan/2031
HARVEST CLO VIII DESIGNATED ACTIVITY COMPANY	EUR 25,700,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2031 (144A - PM Non-Voting Exchangeable)	XS1754147111	30/Jan/2018	Listed	15/Jan/2031
HARVEST CLO VIII DESIGNATED ACTIVITY COMPANY	EUR 25,700,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2031 (144A - PM Non-Voting)	XS1754146907	30/Jan/2018	Listed	15/Jan/2031
HARVEST CLO VIII DESIGNATED ACTIVITY COMPANY	EUR 25,700,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2031 (144A - PM Voting)	XS1754147038	30/Jan/2018	Listed	15/Jan/2031
HARVEST CLO VIII DESIGNATED ACTIVITY COMPANY	EUR 25,700,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2031 (Reg S - PM Non-Voting Exchangeable)	XS1754144878	30/Jan/2018	Listed	15/Jan/2031
HARVEST CLO VIII DESIGNATED ACTIVITY COMPANY	EUR 25,700,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2031 (Reg S - PM Non-Voting)	XS1754144365	30/Jan/2018	Listed	15/Jan/2031
HARVEST CLO VIII DESIGNATED ACTIVITY COMPANY	EUR 25,700,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2031 (Reg S - PM Voting)	XS1754144795	30/Jan/2018	Listed	15/Jan/2031
HARVEST CLO VIII DESIGNATED ACTIVITY COMPANY	EUR 34,400,000 Class B-1R Senior Secured Floating Rate Notes due 2031 (144A - PM Non-Voting Exchangeable)	XS1754146576	30/Jan/2018	Listed	15/Jan/2031
HARVEST CLO VIII DESIGNATED ACTIVITY COMPANY	EUR 34,400,000 Class B-1R Senior Secured Floating Rate Notes due 2031 (144A - PM Non-Voting)	XS1754146147	30/Jan/2018	Listed	15/Jan/2031
HARVEST CLO VIII DESIGNATED ACTIVITY COMPANY	EUR 34,400,000 Class B-1R Senior Secured Floating Rate Notes due 2031 (Reg S - PM Non-Voting Exchangeable)	XS1754143805	30/Jan/2018	Listed	15/Jan/2031
HARVEST CLO VIII DESIGNATED ACTIVITY COMPANY	EUR 34,400,000 Class B-1R Senior Secured Floating Rate Notes due 2031 (Reg S - PM Non-Voting)	XS1754143631	30/Jan/2018	Listed	15/Jan/2031
HARVEST CLO VIII DESIGNATED ACTIVITY COMPANY	EUR 34,400,000 Class B-1R Senior Secured Floating Rate Notes due 2031(144A - PM Voting)	XS1754146220	30/Jan/2018	Listed	15/Jan/2031



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HARVEST CLO VIII DESIGNATED ACTIVITY COMPANY	EUR 34,400,000 Class B-1R Senior Secured Floating Rate Notes due 2031(Reg S - PM Voting)	XS1754143557	30/Jan/2018	Listed	15/Jan/2031
HARVEST CLO VIII DESIGNATED ACTIVITY COMPANY	EUR 4,000,000 Class X-R Senior Secured Floating Rate Notes due 2031 (144A)	XS1754145925	30/Jan/2018	Listed	15/Jan/2031
HARVEST CLO VIII DESIGNATED ACTIVITY COMPANY	EUR 4,000,000 Class X-R Senior Secured Floating Rate Notes due 2031 (Reg S)	XS1754142823	30/Jan/2018	Listed	15/Jan/2031
HARVEST CLO VIII DESIGNATED ACTIVITY COMPANY	EUR 46,000,000 Subordinated Notes due 15 January 2031	XS1040100916	26/Mar/2014	Listed	15/Jan/2031
HARVEST CLO XII DESIGNATED ACTIVITY COMPANY	EUR €13,000,000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2030	XS1692044388	26/Oct/2017	Listed	18/Nov/2030
HARVEST CLO XII DESIGNATED ACTIVITY COMPANY	EUR 10,000,000 Class B-2R Senior Secured Fixed Rate Notes due 2030	XS1692041525	26/Oct/2017	Listed	18/Nov/2030
HARVEST CLO XII DESIGNATED ACTIVITY COMPANY	EUR 21,400,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2030	XS1692043067	26/Oct/2017	Listed	18/Nov/2030
HARVEST CLO XII DESIGNATED ACTIVITY COMPANY	EUR 23,750,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2030	XS1692042259	26/Oct/2017	Listed	18/Nov/2030
HARVEST CLO XII DESIGNATED ACTIVITY COMPANY	EUR 239,000,000 Class A-R Senior Secured Floating Rate Notes due 2030	XS1692039545	26/Oct/2017	Listed	18/Nov/2030
HARVEST CLO XII DESIGNATED ACTIVITY COMPANY	EUR 26,300,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2030	XS1692043737	26/Oct/2017	Listed	18/Nov/2030
HARVEST CLO XII DESIGNATED ACTIVITY COMPANY	EUR 40,800,000 Class B-1R Senior Secured Floating Rate Notes due 2030	XS1692040980	26/Oct/2017	Listed	18/Nov/2030
HARVEST CLO XII DESIGNATED ACTIVITY COMPANY	EUR 43000000 Subordinated Notes due 2030	XS1246202953	06/Aug/2015	Listed	18/Nov/2030
HARVEST CLO XIV DESIGNATED ACTIVITY COMPANY	EUR 10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2029	XS1700425736	20/Nov/2017	Listed	18/Nov/2029
HARVEST CLO XIV DESIGNATED ACTIVITY COMPANY	EUR 10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2029 (Exchangeable Non-Voting - 144A)	XS1700425819	20/Nov/2017	Listed	18/Nov/2029





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HARVEST CLO XIV DESIGNATED ACTIVITY COMPANY	EUR 10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2029 (Exchangeable Non-Voting - Reg S)	XS1700425579	20/Nov/2017	Listed	18/Nov/2029
HARVEST CLO XIV DESIGNATED ACTIVITY COMPANY	EUR 10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2029 (Non-Voting - 144A)	XS1700425900	20/Nov/2017	Listed	18/Nov/2029
HARVEST CLO XIV DESIGNATED ACTIVITY COMPANY	EUR 10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2029 (Non-Voting - Reg S)	XS1700425652	20/Nov/2017	Listed	18/Nov/2029
HARVEST CLO XIV DESIGNATED ACTIVITY COMPANY	EUR 10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2029 (Voting - 144A)	XS1700426031	20/Nov/2017	Listed	18/Nov/2029
HARVEST CLO XIV DESIGNATED ACTIVITY COMPANY	EUR 12000000 Class F Senior Secured Deferrable Floating Rate Notes due 2029	XS1299708716	18/Nov/2015	Listed	18/Nov/2029
HARVEST CLO XIV DESIGNATED ACTIVITY COMPANY	EUR 23,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2029	XS1700426387	20/Nov/2017	Listed	18/Nov/2029
HARVEST CLO XIV DESIGNATED ACTIVITY COMPANY	EUR 23,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2029 (Exchangeable Non-Voting - 144A)	XS1700426460	20/Nov/2017	Listed	18/Nov/2029
HARVEST CLO XIV DESIGNATED ACTIVITY COMPANY	EUR 23,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2029 (Exchangeable Non-Voting - Reg S)	XS1700426114	20/Nov/2017	Listed	18/Nov/2029
HARVEST CLO XIV DESIGNATED ACTIVITY COMPANY	EUR 23,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2029 (Non-Voting - 144A)	XS1700426544	20/Nov/2017	Listed	18/Nov/2029
HARVEST CLO XIV DESIGNATED ACTIVITY COMPANY	EUR 23,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2029 (Non-Voting - Reg S)	XS1700426205	20/Nov/2017	Listed	18/Nov/2029
HARVEST CLO XIV DESIGNATED ACTIVITY COMPANY	EUR 23,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2029 (Voting - 144A)	XS1700426627	20/Nov/2017	Listed	18/Nov/2029
HARVEST CLO XIV DESIGNATED ACTIVITY COMPANY	EUR 239,000,000 Class A-1A Senior Secured Floating Rate Notes due 2029	XS1700423798	20/Nov/2017	Listed	18/Nov/2029
HARVEST CLO XIV DESIGNATED ACTIVITY COMPANY	EUR 239,000,000 Class A-1A Senior Secured Floating Rate Notes due 2029 (Exchangeable Non-Voting - 144A)	XS1700423954	20/Nov/2017	Listed	18/Nov/2029



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HARVEST CLO XIV DESIGNATED ACTIVITY COMPANY	EUR 239,000,000 Class A-1A Senior Secured Floating Rate Notes due 2029 (Exchangeable Non-Voting - Reg S)	XS1700423525	20/Nov/2017	Listed	18/Nov/2029
HARVEST CLO XIV DESIGNATED ACTIVITY COMPANY	EUR 239,000,000 Class A-1A Senior Secured Floating Rate Notes due 2029 (Non-Voting - 144A)	XS1700424176	20/Nov/2017	Listed	18/Nov/2029
HARVEST CLO XIV DESIGNATED ACTIVITY COMPANY	EUR 239,000,000 Class A-1A Senior Secured Floating Rate Notes due 2029 (Non-Voting - Reg S)	XS1700423871	20/Nov/2017	Listed	18/Nov/2029
HARVEST CLO XIV DESIGNATED ACTIVITY COMPANY	EUR 239,000,000 Class A-1A Senior Secured Floating Rate Notes due 2029 (Voting - 144A)	XS1700424093	20/Nov/2017	Listed	18/Nov/2029
HARVEST CLO XIV DESIGNATED ACTIVITY COMPANY	EUR 24,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2029	XS1700427518	20/Nov/2017	Listed	18/Nov/2029
HARVEST CLO XIV DESIGNATED ACTIVITY COMPANY	EUR 24,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2029 (144A)	XS1700427609	20/Nov/2017	Listed	18/Nov/2029
HARVEST CLO XIV DESIGNATED ACTIVITY COMPANY	EUR 25,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2029	XS1700426973	20/Nov/2017	Listed	18/Nov/2029
HARVEST CLO XIV DESIGNATED ACTIVITY COMPANY	EUR 25,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2029 (Exchangeable Non-Voting - 144A)	XS1700427278	20/Nov/2017	Listed	18/Nov/2029
HARVEST CLO XIV DESIGNATED ACTIVITY COMPANY	EUR 25,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2029 (Exchangeable Non-Voting - Reg S)	XS1700426890	20/Nov/2017	Listed	18/Nov/2029
HARVEST CLO XIV DESIGNATED ACTIVITY COMPANY	EUR 25,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2029 (Non-Voting - 144A)	XS1700427435	20/Nov/2017	Listed	18/Nov/2029
HARVEST CLO XIV DESIGNATED ACTIVITY COMPANY	EUR 25,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2029 (Non-Voting - Reg S)	XS1700427195	20/Nov/2017	Listed	18/Nov/2029
HARVEST CLO XIV DESIGNATED ACTIVITY COMPANY	EUR 25,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2029 (Voting - 144A)	XS1700427351	20/Nov/2017	Listed	18/Nov/2029
HARVEST CLO XIV DESIGNATED ACTIVITY COMPANY	EUR 32,000,000 Class B-1 Senior Secured Floating Rate Notes due 2029	XS1700425066	20/Nov/2017	Listed	18/Nov/2029



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HARVEST CLO XIV DESIGNATED ACTIVITY COMPANY	EUR 32,000,000 Class B-1 Senior Secured Floating Rate Notes due 2029 (Exchangeable Non-Voting - 144A)	XS1700425140	20/Nov/2017	Listed	18/Nov/2029
HARVEST CLO XIV DESIGNATED ACTIVITY COMPANY	EUR 32,000,000 Class B-1 Senior Secured Floating Rate Notes due 2029 (Exchangeable Non-Voting - Reg S)	XS1700424846	20/Nov/2017	Listed	18/Nov/2029
HARVEST CLO XIV DESIGNATED ACTIVITY COMPANY	EUR 32,000,000 Class B-1 Senior Secured Floating Rate Notes due 2029 (Non-Voting - 144A)	XS1700425223	20/Nov/2017	Listed	18/Nov/2029
HARVEST CLO XIV DESIGNATED ACTIVITY COMPANY	EUR 32,000,000 Class B-1 Senior Secured Floating Rate Notes due 2029 (Non-Voting - Reg S)	XS1700424929	20/Nov/2017	Listed	18/Nov/2029
HARVEST CLO XIV DESIGNATED ACTIVITY COMPANY	EUR 32,000,000 Class B-1 Senior Secured Floating Rate Notes due 2029 (Voting - 144A)	XS1700425496	20/Nov/2017	Listed	18/Nov/2029
HARVEST CLO XIV DESIGNATED ACTIVITY COMPANY	EUR 43400000 Subordinated Notes due 2029	XS1299708989	18/Nov/2015	Listed	18/Nov/2029
HARVEST CLO XIV DESIGNATED ACTIVITY COMPANY	EUR 5,000,000 Class A-2 Senior Secured Fixed Rate Notes due 2029	XS1700424333	20/Nov/2017	Listed	18/Nov/2029
HARVEST CLO XIV DESIGNATED ACTIVITY COMPANY	EUR 5,000,000 Class A-2 Senior Secured Fixed Rate Notes due 2029 (Exchangeable Non-Voting - 144A)	XS1700424507	20/Nov/2017	Listed	18/Nov/2029
HARVEST CLO XIV DESIGNATED ACTIVITY COMPANY	EUR 5,000,000 Class A-2 Senior Secured Fixed Rate Notes due 2029 (Exchangeable Non-Voting - Reg S)	XS1700424259	20/Nov/2017	Listed	18/Nov/2029
HARVEST CLO XIV DESIGNATED ACTIVITY COMPANY	EUR 5,000,000 Class A-2 Senior Secured Fixed Rate Notes due 2029 (Non-Voting - 144A)	XS1700424689	20/Nov/2017	Listed	18/Nov/2029
HARVEST CLO XIV DESIGNATED ACTIVITY COMPANY	EUR 5,000,000 Class A-2 Senior Secured Fixed Rate Notes due 2029 (Non-Voting - Reg S)	XS1700424416	20/Nov/2017	Listed	18/Nov/2029
HARVEST CLO XIV DESIGNATED ACTIVITY COMPANY	EUR 5,000,000 Class A-2 Senior Secured Fixed Rate Notes due 2029 (Voting - 144A)	XS1700424762	20/Nov/2017	Listed	18/Nov/2029
HARVEST CLO XIX DESIGNATED ACTIVITY COMPANY	EUR 1,500,000 Class X Senior Secured Floating Rate Notes due 2031 (144A)	XS1802400801	24/May/2018	Listed	14/Apr/2031



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HARVEST CLO XIX DESIGNATED ACTIVITY COMPANY	EUR 1,500,000 Class X Senior Secured Floating Rate Notes due 2031 (Reg S)	XS1802398716	24/May/2018	Listed	14/Apr/2031
HARVEST CLO XIX DESIGNATED ACTIVITY COMPANY	EUR 12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2031 (144A)	XS1802402500	24/May/2018	Listed	14/Apr/2031
HARVEST CLO XIX DESIGNATED ACTIVITY COMPANY	EUR 12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2031 (Reg S)	XS1802400637	24/May/2018	Listed	14/Apr/2031
HARVEST CLO XIX DESIGNATED ACTIVITY COMPANY	EUR 20,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2031 (144A - PM Non-Voting Exchangeable)	XS1802401874	24/May/2018	Listed	14/Apr/2031
HARVEST CLO XIX DESIGNATED ACTIVITY COMPANY	EUR 20,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2031 (144A - PM Non-Voting)	XS1802401528	24/May/2018	Listed	14/Apr/2031
HARVEST CLO XIX DESIGNATED ACTIVITY COMPANY	EUR 20,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2031 (144A - PM Voting)	XS1802401791	24/May/2018	Listed	14/Apr/2031
HARVEST CLO XIX DESIGNATED ACTIVITY COMPANY	EUR 20,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2031 (Reg S - PM Non-Voting Exchangeable)	XS1802399797	24/May/2018	Listed	14/Apr/2031
HARVEST CLO XIX DESIGNATED ACTIVITY COMPANY	EUR 20,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2031 (Reg S - PM Non-Voting)	XS1802399524	24/May/2018	Listed	14/Apr/2031
HARVEST CLO XIX DESIGNATED ACTIVITY COMPANY	EUR 20,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2031 (Reg S - PM Voting)	XS1802399441	24/May/2018	Listed	14/Apr/2031
HARVEST CLO XIX DESIGNATED ACTIVITY COMPANY	EUR 22,000,000 Class B-1 Senior Secured Floating Rate Notes due 2031 (144A - PM Non-Voting Exchangeable)	XS1802401445	24/May/2018	Listed	14/Apr/2031
HARVEST CLO XIX DESIGNATED ACTIVITY COMPANY	EUR 22,000,000 Class B-1 Senior Secured Floating Rate Notes due 2031 (144A - PM Non-Voting)	XS1802401361	24/May/2018	Listed	14/Apr/2031
HARVEST CLO XIX DESIGNATED ACTIVITY COMPANY	EUR 22,000,000 Class B-1 Senior Secured Floating Rate Notes due 2031 (144A - PM Voting)	XS1802401106	24/May/2018	Listed	14/Apr/2031



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HARVEST CLO XIX DESIGNATED ACTIVITY COMPANY	EUR 22,000,000 Class B-1 Senior Secured Floating Rate Notes due 2031 (Reg S - PM Non-Voting Exchangeable)	XS1802399367	24/May/2018	Listed	14/Apr/2031
HARVEST CLO XIX DESIGNATED ACTIVITY COMPANY	EUR 22,000,000 Class B-1 Senior Secured Floating Rate Notes due 2031 (Reg S - PM Non-Voting)	XS1802399284	24/May/2018	Listed	14/Apr/2031
HARVEST CLO XIX DESIGNATED ACTIVITY COMPANY	EUR 22,000,000 Class B-1 Senior Secured Floating Rate Notes due 2031 (Reg S - PM Voting)	XS1802399102	24/May/2018	Listed	14/Apr/2031
HARVEST CLO XIX DESIGNATED ACTIVITY COMPANY	EUR 22,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 (144A - PM Non-Voting Exchangeable)	XS1802402419	24/May/2018	Listed	14/Apr/2031
HARVEST CLO XIX DESIGNATED ACTIVITY COMPANY	EUR 22,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 (Reg S - PM Non-Voting Exchangeable)	XS1802400397	24/May/2018	Listed	14/Apr/2031
HARVEST CLO XIX DESIGNATED ACTIVITY COMPANY	EUR 22,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 (144A - PM Non-Voting)	XS1802402252	24/May/2018	Listed	14/Apr/2031
HARVEST CLO XIX DESIGNATED ACTIVITY COMPANY	EUR 22,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 (144A - PM Voting)	XS1802402336	24/May/2018	Listed	14/Apr/2031
HARVEST CLO XIX DESIGNATED ACTIVITY COMPANY	EUR 22,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 (Reg S - PM Non-Voting)	XS1802400470	24/May/2018	Listed	14/Apr/2031
HARVEST CLO XIX DESIGNATED ACTIVITY COMPANY	EUR 22,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 (Reg S - PM Voting)	XS1802400124	24/May/2018	Listed	14/Apr/2031
HARVEST CLO XIX DESIGNATED ACTIVITY COMPANY	EUR 22,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2031 (144A)	XS1802402765	24/May/2018	Listed	14/Apr/2031
HARVEST CLO XIX DESIGNATED ACTIVITY COMPANY	EUR 22,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2031 (Reg S)	XS1802400553	24/May/2018	Listed	14/Apr/2031
HARVEST CLO XIX DESIGNATED ACTIVITY COMPANY	EUR 248,000,000 Class A Senior Secured Floating Rate Notes due 2031 (144A - PM Non-Voting Exchangeable)	XS1802401288	24/May/2018	Listed	14/Apr/2031



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HARVEST CLO XIX DESIGNATED ACTIVITY COMPANY	EUR 248,000,000 Class A Senior Secured Floating Rate Notes due 2031 (144A - PM Non-Voting)	XS1802401015	24/May/2018	Listed	14/Apr/2031
HARVEST CLO XIX DESIGNATED ACTIVITY COMPANY	EUR 248,000,000 Class A Senior Secured Floating Rate Notes due 2031 (144A - PM Voting)	XS1802400983	24/May/2018	Listed	14/Apr/2031
HARVEST CLO XIX DESIGNATED ACTIVITY COMPANY	EUR 248,000,000 Class A Senior Secured Floating Rate Notes due 2031 (Reg S - PM Non-Voting Exchangeable)	XS1802399011	24/May/2018	Listed	14/Apr/2031
HARVEST CLO XIX DESIGNATED ACTIVITY COMPANY	EUR 248,000,000 Class A Senior Secured Floating Rate Notes due 2031 (Reg S - PM Non-Voting)	XS1802398989	24/May/2018	Listed	14/Apr/2031
HARVEST CLO XIX DESIGNATED ACTIVITY COMPANY	EUR 248,000,000 Class A Senior Secured Floating Rate Notes due 2031 (Reg S - PM Voting)	XS1802398807	24/May/2018	Listed	14/Apr/2031
HARVEST CLO XIX DESIGNATED ACTIVITY COMPANY	EUR 26,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 (144A - PM Non-Voting Exchangeable)	XS1802402179	24/May/2018	Listed	14/Apr/2031
HARVEST CLO XIX DESIGNATED ACTIVITY COMPANY	EUR 26,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 (Reg S - PM Non-Voting Exchangeable)	XS1802400041	24/May/2018	Listed	14/Apr/2031
HARVEST CLO XIX DESIGNATED ACTIVITY COMPANY	EUR 26,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 (144A - PM Non-Voting)	XS1802402096	24/May/2018	Listed	14/Apr/2031
HARVEST CLO XIX DESIGNATED ACTIVITY COMPANY	EUR 26,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 (144A - PM Voting)	XS1802401957	24/May/2018	Listed	14/Apr/2031
HARVEST CLO XIX DESIGNATED ACTIVITY COMPANY	EUR 26,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 (Reg S - PM Non-Voting)	XS1802399953	24/May/2018	Listed	14/Apr/2031
HARVEST CLO XIX DESIGNATED ACTIVITY COMPANY	EUR 26,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 (Reg S - PM Voting)	XS1802399870	24/May/2018	Listed	14/Apr/2031
HARVEST CLO XIX DESIGNATED ACTIVITY COMPANY	EUR 40,000,000 Subordinated Notes due 2031 (144A)	XS1802402682	24/May/2018	Listed	14/Apr/2031
HARVEST CLO XIX DESIGNATED ACTIVITY COMPANY	EUR 40,000,000 Subordinated Notes due 2031 (Reg S)	XS1802400710	24/May/2018	Listed	14/Apr/2031



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HARVEST CLO XV DESIGNATED ACTIVITY COMPANY	EUR 13,500,000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2030 (144A)	XS1817780676	22/May/2018	Listed	22/Nov/2030
HARVEST CLO XV DESIGNATED ACTIVITY COMPANY	EUR 13,500,000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2030 (Reg S)	XS1817780593	22/May/2018	Listed	22/Nov/2030
HARVEST CLO XV DESIGNATED ACTIVITY COMPANY	EUR 15,000,000 Class A-2-R Senior Secured Floating Rate Notes due 2030 (PM Non-Voting Exchangeable Notes -144A)	XS1820808704	22/May/2018	Listed	22/Nov/2030
HARVEST CLO XV DESIGNATED ACTIVITY COMPANY	EUR 15,000,000 Class A-2-R Senior Secured Floating Rate Notes due 2030 (PM Non-Voting Exchangeable Notes -Reg S)	XS1820811088	22/May/2018	Listed	22/Nov/2030
HARVEST CLO XV DESIGNATED ACTIVITY COMPANY	EUR 15,000,000 Class A-2-R Senior Secured Floating Rate Notes due 2030 (PM Non-Voting Notes - 144A)	XS1820808530	22/May/2018	Listed	22/Nov/2030
HARVEST CLO XV DESIGNATED ACTIVITY COMPANY	EUR 15,000,000 Class A-2-R Senior Secured Floating Rate Notes due 2030 (PM Non-Voting Notes - Reg S)	XS1820809264	22/May/2018	Listed	22/Nov/2030
HARVEST CLO XV DESIGNATED ACTIVITY COMPANY	EUR 15,000,000 Class A-2-R Senior Secured Floating Rate Notes due 2030 (PM Voting Notes - 144A)	XS1820808456	22/May/2018	Listed	22/Nov/2030
HARVEST CLO XV DESIGNATED ACTIVITY COMPANY	EUR 15,000,000 Class A-2-R Senior Secured Floating Rate Notes due 2030 (PM Voting Notes - Reg S)	XS1820809009	22/May/2018	Listed	22/Nov/2030
HARVEST CLO XV DESIGNATED ACTIVITY COMPANY	EUR 23,100,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2030 (144A)	XS1817780320	22/May/2018	Listed	22/Nov/2030
HARVEST CLO XV DESIGNATED ACTIVITY COMPANY	EUR 23,100,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2030 (Reg S)	XS1817780247	22/May/2018	Listed	22/Nov/2030
HARVEST CLO XV DESIGNATED ACTIVITY COMPANY	EUR 233,400,000 Class A-1A-R Senior Secured Floating Rate Notes due 2030 (PM Non-Voting Exchangeable Notes - 144A)	XS1817777375	22/May/2018	Listed	22/Nov/2030
HARVEST CLO XV DESIGNATED ACTIVITY COMPANY	EUR 233,400,000 Class A-1A-R Senior Secured Floating Rate Notes due 2030 (PM Non-Voting Notes - Reg S)	XS1817777029	22/May/2018	Listed	22/Nov/2030



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HARVEST CLO XV DESIGNATED ACTIVITY COMPANY	EUR 233,400,000 Class A-1A-R Senior Secured Floating Rate Notes due 2030 (PM Voting Notes - 144A)	XS1817777532	22/May/2018	Listed	22/Nov/2030
HARVEST CLO XV DESIGNATED ACTIVITY COMPANY	EUR 233,400,000 Class A-1A-R Senior Secured Floating Rate Notes due 2030 (PM Voting Notes - Reg S)	XS1817777292	22/May/2018	Listed	22/Nov/2030
HARVEST CLO XV DESIGNATED ACTIVITY COMPANY	EUR 233,400,000 Class A-1A-R Senior Secured Floating Rate Notes due 2030(PM Non-Voting Exchangeable Notes - Reg S)	XS1817776997	22/May/2018	Listed	22/Nov/2030
HARVEST CLO XV DESIGNATED ACTIVITY COMPANY	EUR 233,400,000 Class A-1A-R Senior Secured Floating Rate Notes due 2030(PM Non-Voting Notes - 144A)	XS1817777458	22/May/2018	Listed	22/Nov/2030
HARVEST CLO XV DESIGNATED ACTIVITY COMPANY	EUR 24,200 000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2030 (PM Non-Voting Exchangeable Notes - Reg S)	XS1817779587	22/May/2018	Listed	22/Nov/2030
HARVEST CLO XV DESIGNATED ACTIVITY COMPANY	EUR 24,200,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2030 (PM Non-Voting Exchangeable Notes - 144A)	XS1817779827	22/May/2018	Listed	22/Nov/2030
HARVEST CLO XV DESIGNATED ACTIVITY COMPANY	EUR 24,200,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2030 (PM Non-Voting Notes - 144A)	XS1817780080	22/May/2018	Listed	22/Nov/2030
HARVEST CLO XV DESIGNATED ACTIVITY COMPANY	EUR 24,200,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2030 (PM Non-Voting Notes - Reg S)	XS1817779660	22/May/2018	Listed	22/Nov/2030
HARVEST CLO XV DESIGNATED ACTIVITY COMPANY	EUR 24,200,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2030 (PM Voting Notes - 144A)	XS1817780163	22/May/2018	Listed	22/Nov/2030
HARVEST CLO XV DESIGNATED ACTIVITY COMPANY	EUR 24,200,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2030 (PM Voting Notes - Reg S)	XS1817779744	22/May/2018	Listed	22/Nov/2030





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HARVEST CLO XV DESIGNATED ACTIVITY COMPANY	EUR 3,000,000 Class X Senior Secured Floating Rate Notes due 2030 (144A)	XS1817780759	22/May/2018	Listed	22/Nov/2030
HARVEST CLO XV DESIGNATED ACTIVITY COMPANY	EUR 3,000,000 Class X Senior Secured Floating Rate Notes due 2030 (Reg S)	XS1817780833	22/May/2018	Listed	22/Nov/2030
HARVEST CLO XV DESIGNATED ACTIVITY COMPANY	EUR 30,000,000 Class A-1B-R Senior Secured Fixed Rate Notes due 2030 (PM Non-Voting Exchangeable Notes -144A)	XS1820807565	22/May/2018	Listed	22/Nov/2030
HARVEST CLO XV DESIGNATED ACTIVITY COMPANY	EUR 30,000,000 Class A-1B-R Senior Secured Fixed Rate Notes due 2030 (PM Non-Voting Exchangeable Notes -Reg S)	XS1820808290	22/May/2018	Listed	22/Nov/2030
HARVEST CLO XV DESIGNATED ACTIVITY COMPANY	EUR 30,000,000 Class A-1B-R Senior Secured Fixed Rate Notes due 2030 (PM Non-Voting Notes - Reg S)	XS1820808027	22/May/2018	Listed	22/Nov/2030
HARVEST CLO XV DESIGNATED ACTIVITY COMPANY	EUR 30,000,000 Class A-1B-R Senior Secured Fixed Rate Notes due 2030 (PM Voting Notes - 144A)	XS1820806328	22/May/2018	Listed	22/Nov/2030
HARVEST CLO XV DESIGNATED ACTIVITY COMPANY	EUR 30,000,000 Class A-1B-R Senior Secured Fixed Rate Notes due 2030 (PM Voting Notes - Reg S)	XS1820807649	22/May/2018	Listed	22/Nov/2030
HARVEST CLO XV DESIGNATED ACTIVITY COMPANY	EUR 30,000,000 Class A-1B-R Senior Secured Fixed Rate Notes due 2030 (PM Non-Voting Notes - 144A)	XS1820807219	22/May/2018	Listed	22/Nov/2030
HARVEST CLO XV DESIGNATED ACTIVITY COMPANY	EUR 31,500,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2030 (PM Non-Voting Exchangeable Notes - 144A)	XS1817779231	22/May/2018	Listed	22/Nov/2030
HARVEST CLO XV DESIGNATED ACTIVITY COMPANY	EUR 31,500,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2030 (PM Non-Voting Exchangeable Notes - Reg S)	XS1817778852	22/May/2018	Listed	22/Nov/2030
HARVEST CLO XV DESIGNATED ACTIVITY COMPANY	EUR 31,500,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2030 (PM Non-Voting Notes - 144A)	XS1817779314	22/May/2018	Listed	22/Nov/2030



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HARVEST CLO XV DESIGNATED ACTIVITY COMPANY	EUR 31,500,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2030 (PM Non-Voting Notes - Reg S)	XS1817779074	22/May/2018	Listed	22/Nov/2030
HARVEST CLO XV DESIGNATED ACTIVITY COMPANY	EUR 31,500,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2030 (PM Voting Notes - 144A)	XS1817779405	22/May/2018	Listed	22/Nov/2030
HARVEST CLO XV DESIGNATED ACTIVITY COMPANY	EUR 31,500,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2030 (PM Voting Notes - Reg S)	XS1817779157	22/May/2018	Listed	22/Nov/2030
HARVEST CLO XV DESIGNATED ACTIVITY COMPANY	EUR 41,600,000 Class B-1-R Senior Secured Floating Rate Notes due 2030 (PM Non-Voting Exchangeable Notes -144A)	XS1817777961	22/May/2018	Listed	22/Nov/2030
HARVEST CLO XV DESIGNATED ACTIVITY COMPANY	EUR 41,600,000 Class B-1-R Senior Secured Floating Rate Notes due 2030 (PM Non-Voting Exchangeable Notes -Reg S)	XS1817777615	22/May/2018	Listed	22/Nov/2030
HARVEST CLO XV DESIGNATED ACTIVITY COMPANY	EUR 41,600,000 Class B-1-R Senior Secured Floating Rate Notes due 2030 (PM Non-Voting Notes - 144A)	XS1817778001	22/May/2018	Listed	22/Nov/2030
HARVEST CLO XV DESIGNATED ACTIVITY COMPANY	EUR 41,600,000 Class B-1-R Senior Secured Floating Rate Notes due 2030 (PM Non-Voting Notes - Reg S)	XS1817777706	22/May/2018	Listed	22/Nov/2030
HARVEST CLO XV DESIGNATED ACTIVITY COMPANY	EUR 41,600,000 Class B-1-R Senior Secured Floating Rate Notes due 2030 (PM Voting Notes - 144A)	XS1817778183	22/May/2018	Listed	22/Nov/2030
HARVEST CLO XV DESIGNATED ACTIVITY COMPANY	EUR 41,600,000 Class B-1-R Senior Secured Floating Rate Notes due 2030 (PM Voting Notes - Reg S)	XS1817777888	22/May/2018	Listed	22/Nov/2030
HARVEST CLO XV DESIGNATED ACTIVITY COMPANY	EUR 47,000,000 Subordinated Notes due 2030	XS1364811429	12/May/2016	Listed	22/Nov/2030
HARVEST CLO XV DESIGNATED ACTIVITY COMPANY	EUR 47,000,000 Subordinated Notes due 2030 - 144A	XS1364812237	12/May/2016	Listed	22/Nov/2030
HARVEST CLO XV DESIGNATED ACTIVITY COMPANY	EUR 5,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2030 (PM Non-Voting Exchangeable Notes -144A)	XS1817778696	22/May/2018	Listed	22/Nov/2030



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HARVEST CLO XV DESIGNATED ACTIVITY COMPANY	EUR 5,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2030 (PM Non-Voting Exchangeable Notes -Reg S)	XS1817778266	22/May/2018	Listed	22/Nov/2030
HARVEST CLO XV DESIGNATED ACTIVITY COMPANY	EUR 5,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2030 (PM Non-Voting Notes - 144A)	XS1817778779	22/May/2018	Listed	22/Nov/2030
HARVEST CLO XV DESIGNATED ACTIVITY COMPANY	EUR 5,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2030 (PM Non-Voting Notes - Reg S)	XS1817778340	22/May/2018	Listed	22/Nov/2030
HARVEST CLO XV DESIGNATED ACTIVITY COMPANY	EUR 5,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2030 (PM Voting Notes - 144A)	XS1817778936	22/May/2018	Listed	22/Nov/2030
HARVEST CLO XV DESIGNATED ACTIVITY COMPANY	EUR 5,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2030 (PM Voting Notes - Reg S)	XS1817778423	22/May/2018	Listed	22/Nov/2030
HARVEST CLO XVI DESIGNATED ACTIVITY COMPANY	Class E-R Senior Secured Deferrable Floating Rate Notes due 2031 (144A)	XS1890819011	15/Oct/2018	Listed	15/Oct/2031
HARVEST CLO XVIII DAC	EUR 10,500,000 Class F Senior Secured Deferrable Floating Rate Notes due 2030 (144A)	XS1728822690	24/Jan/2018	Listed	15/Oct/2030
HARVEST CLO XVIII DAC	EUR 10,500,000 Class F Senior Secured Deferrable Floating Rate Notes due 2030 (Reg S)	XS1728823078	24/Jan/2018	Listed	15/Oct/2030
HARVEST CLO XVIII DAC	EUR 197,000,000 Class A-1 Senior Secured Floating Rate Notes due 2030 (144A - PM Non-Voting Exchangeable)	XS1728819985	24/Jan/2018	Listed	15/Oct/2030
HARVEST CLO XVIII DAC	EUR 197,000,000 Class A-1 Senior Secured Floating Rate Notes due 2030 (144A - PM Non-Voting)	XS1728819803	24/Jan/2018	Listed	15/Oct/2030
HARVEST CLO XVIII DAC	EUR 197,000,000 Class A-1 Senior Secured Floating Rate Notes due 2030 (144A - PM Voting)	XS1728819712	24/Jan/2018	Listed	15/Oct/2030
HARVEST CLO XVIII DAC	EUR 197,000,000 Class A-1 Senior Secured Floating Rate Notes due 2030 (Reg S - PM Non-Voting Exchangeable)	XS1728819639	24/Jan/2018	Listed	15/Oct/2030
HARVEST CLO XVIII DAC	EUR 197,000,000 Class A-1 Senior Secured Floating Rate Notes due 2030 (Reg S - PM Non-Voting)	XS1728819555	24/Jan/2018	Listed	15/Oct/2030



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HARVEST CLO XVIII DAC	EUR 197,000,000 Class A-1 Senior Secured Floating Rate Notes due 2030 (Reg S - PM Voting)	XS1728819472	24/Jan/2018	Listed	15/Oct/2030
HARVEST CLO XVIII DAC	EUR 21,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2030 (144A)	XS1728822930	24/Jan/2018	Listed	15/Oct/2030
HARVEST CLO XVIII DAC	EUR 21,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2030 (Reg S)	XS1728822260	24/Jan/2018	Listed	15/Oct/2030
HARVEST CLO XVIII DAC	EUR 22,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2030 (144A - PM Non-Voting Exchangeable)	XS1728822856	24/Jan/2018	Listed	15/Oct/2030
HARVEST CLO XVIII DAC	EUR 22,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2030 (144A - PM Non-Voting)	XS1728822773	24/Jan/2018	Listed	15/Oct/2030
HARVEST CLO XVIII DAC	EUR 22,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2030 (144A - PM Voting)	XS1728822344	24/Jan/2018	Listed	15/Oct/2030
HARVEST CLO XVIII DAC	EUR 22,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2030 (Reg S - PM Non-Voting Exchangeable)	XS1728821965	24/Jan/2018	Listed	15/Oct/2030
HARVEST CLO XVIII DAC	EUR 22,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2030 (Reg S - PM Non-Voting)	XS1728822427	24/Jan/2018	Listed	15/Oct/2030
HARVEST CLO XVIII DAC	EUR 22,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2030 (Reg S - PM Voting)	XS1728822005	24/Jan/2018	Listed	15/Oct/2030
HARVEST CLO XVIII DAC	EUR 3,000,000 Class X Senior Secured Floating Rate Notes due 2030 (144A)	XS1728819399	24/Jan/2018	Listed	15/Oct/2030
HARVEST CLO XVIII DAC	EUR 3,000,000 Class X Senior Secured Floating Rate Notes due 2030 (Reg S)	XS1728819126	24/Jan/2018	Listed	15/Oct/2030
HARVEST CLO XVIII DAC	EUR 30,000,000 Class A-2 Senior Secured Fixed Rate Notes due 2030 (144A - PM Non-Voting Exchangeable)	XS1728820488	24/Jan/2018	Listed	15/Oct/2030



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HARVEST CLO XVIII DAC	EUR 30,000,000 Class A-2 Senior Secured Fixed Rate Notes due 2030 (144A - PM Non-Voting)	XS1728820645	24/Jan/2018	Listed	15/Oct/2030
HARVEST CLO XVIII DAC	EUR 30,000,000 Class A-2 Senior Secured Fixed Rate Notes due 2030 (144A - PM Voting)	XS1728820306	24/Jan/2018	Listed	15/Oct/2030
HARVEST CLO XVIII DAC	EUR 30,000,000 Class A-2 Senior Secured Fixed Rate Notes due 2030 (Reg S - PM Non-Voting Exchangeable)	XS1728820215	24/Jan/2018	Listed	15/Oct/2030
HARVEST CLO XVIII DAC	EUR 30,000,000 Class A-2 Senior Secured Fixed Rate Notes due 2030 (Reg S - PM Non-Voting)	XS1728820132	24/Jan/2018	Listed	15/Oct/2030
HARVEST CLO XVIII DAC	EUR 30,000,000 Class A-2 Senior Secured Fixed Rate Notes due 2030 (Reg S - PM Voting)	XS1728820058	24/Jan/2018	Listed	15/Oct/2030
HARVEST CLO XVIII DAC	EUR 33,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2030 (144A - PM Non-Voting Exchangeable)	XS1728821619	24/Jan/2018	Listed	15/Oct/2030
HARVEST CLO XVIII DAC	EUR 33,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2030 (144A - PM Non-Voting)	XS1728822187	24/Jan/2018	Listed	15/Oct/2030
HARVEST CLO XVIII DAC	EUR 33,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2030 (144A - PM Voting)	XS1728821700	24/Jan/2018	Listed	15/Oct/2030
HARVEST CLO XVIII DAC	EUR 33,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2030 (Reg S - PM Non-Voting Exchangeable)	XS1728821452	24/Jan/2018	Listed	15/Oct/2030
HARVEST CLO XVIII DAC	EUR 33,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2030 (Reg S - PM Non-Voting)	XS1728821882	24/Jan/2018	Listed	15/Oct/2030
HARVEST CLO XVIII DAC	EUR 33,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2030 (Reg S - PM Voting)	XS1728821379	24/Jan/2018	Listed	15/Oct/2030
HARVEST CLO XVIII DAC	EUR 39,200,000 Subordinated Notes due 2030 (144A)	XS1728823235	24/Jan/2018	Listed	15/Oct/2030
HARVEST CLO XVIII DAC	EUR 39,200,000 Subordinated Notes due 2030 (Reg S)	XS1728823151	24/Jan/2018	Listed	15/Oct/2030



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HARVEST CLO XVIII DAC	EUR 56,500,000 Class B Senior Secured Floating Rate Notes due 2030 (144A - PM Non-Voting Exchangeable)	XS1728821296	24/Jan/2018	Listed	15/Oct/2030
HARVEST CLO XVIII DAC	EUR 56,500,000 Class B Senior Secured Floating Rate Notes due 2030 (144A - PM Non-Voting)	XS1728821536	24/Jan/2018	Listed	15/Oct/2030
HARVEST CLO XVIII DAC	EUR 56,500,000 Class B Senior Secured Floating Rate Notes due 2030 (144A - PM Voting)	XS1728820991	24/Jan/2018	Listed	15/Oct/2030
HARVEST CLO XVIII DAC	EUR 56,500,000 Class B Senior Secured Floating Rate Notes due 2030 (Reg S - PM Non-Voting Exchangeable)	XS1728820728	24/Jan/2018	Listed	15/Oct/2030
HARVEST CLO XVIII DAC	EUR 56,500,000 Class B Senior Secured Floating Rate Notes due 2030 (Reg S - PM Non-Voting)	XS1728821023	24/Jan/2018	Listed	15/Oct/2030
HARVEST CLO XVIII DAC	EUR 56,500,000 Class B Senior Secured Floating Rate Notes due 2030 (Reg S - PM Voting)	XS1728820561	24/Jan/2018	Listed	15/Oct/2030
HAWKSMOOR MORTGAGES 2016-2 PLC	GBP 73,050,000 Class F Notes due 2053	XS1504125870	25/Oct/2016	Listed	25/May/2053
HAZINE MÜSTESARLIGI VARLIK KIRALAMA ANONIM SİRKETİ	U.S.\$2,500,000,000 Lease Certificates due 2026	XS2351109116	22/Jun/2021	Listed	22/Jun/2026
HAZINE MÜSTESARLIGI VARLIK KIRALAMA ANONIM SİRKETİ	USD 1000000000 Lease Certificates due 2024	XS1141043296	25/Nov/2014	Listed	25/Nov/2024
HEIMSTADEN AB (PUBL)	Series 1 - Issue of SEK 500,000,000 Floating Rate Notes due 2025	XS2469914308	14/Apr/2022	Listed	14/Apr/2025
HEIMSTADEN BOSTAD AB (PUBL)	Series 12 - Issue of SEK 800,000,000 Green Floating Rate Notes due February 2025	XS2259800121	25/Nov/2020	Listed	25/Feb/2025
HEIMSTADEN BOSTAD AB (PUBL)	Series 13 - Issue of SEK 400,000,000 1.368 per cent. Green Fixed Rate Notes due 25 February 2025	XS2259781230	25/Nov/2020	Listed	25/Feb/2025
HEIMSTADEN BOSTAD AB (PUBL)	Series 15 - Issue of SEK 750,000,000 Floating Rate Notes due April 2025	XS2327990649	07/Apr/2021	Listed	07/Apr/2025
HEIMSTADEN BOSTAD AB (PUBL)	Series 16 - Issue of SEK 500,000,000 Floating Rate Notes due April 2024	XS2327839580	08/Apr/2021	Listed	08/Apr/2024
HEIMSTADEN BOSTAD AB (PUBL)	Series 25 - Issue of SEK 350,000,000 Floating Rate Notes due November 2026	XS2437424554	27/Jan/2022	Listed	23/Nov/2026



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HEIMSTADEN BOSTAD AB (PUBL)	Series 25 - Issue of SEK650,000,000 Floating Rate Notes due November 2026	XS2412106853	23/Nov/2021	Listed	23/Nov/2026
HEIMSTADEN BOSTAD AB (PUBL)	Series 31 - Issue of SEK 500,000,000 Floating Rate Notes due 22 February 2027	XS2447755351	22/Feb/2022	Listed	22/Feb/2027
HEIMSTADEN BOSTAD AB (PUBL)	Series 6 - Issue of EUR 500,000,000 1.125 per cent. Notes due 21 January 2026	XS2105772201	21/Jan/2020	Listed	21/Jan/2026
HEIMSTADEN BOSTAD AB (PUBL)	Series 7 - EUR 50,000,000 2.80 per cent. Fixed Rate Notes due 4 May 2035	XS2168047087	14/Sep/2020	Listed	04/May/2035
HEIMSTADEN BOSTAD AB (PUBL)	Series 8 - Issue of EUR 50,000,000 2.80 per cent. Fixed Rate Notes due 4 May 2035	XS2161838276	14/Sep/2020	Listed	04/May/2035
HEIMSTADEN BOSTAD TREASURY B.V.	Series 20 - Issue of EUR750,000,000 0.750 per cent. Notes due 6 September 2029	XS2384269366	06/Sep/2021	Listed	06/Sep/2029
HEIMSTADEN BOSTAD TREASURY B.V.	Series 21 - Issue of EUR1,250,000,000 0.250 per cent. Notes due 13 October 2024	XS2397239000	13/Oct/2021	Listed	13/Oct/2024
HEIMSTADEN BOSTAD TREASURY B.V.	Series 22 - Issue of EUR750,000,000 1.000 per cent. Notes due 13 April 2028	XS2397252102	13/Oct/2021	Listed	13/Apr/2028
HEIMSTADEN BOSTAD TREASURY B.V.	Series 23 - Issue of EUR750,000,000 1.625 per cent. Notes due 13 October 2031	XS2397252011	13/Oct/2021	Listed	13/Oct/2031
HEIMSTADEN BOSTAD TREASURY B.V.	Series 27 - Issue of SEK 850,000,000 0.875% Fixed Rate Notes due 22 January 2024	XS2420346517	10/Dec/2021	Listed	22/Jan/2024
HEIMSTADEN BOSTAD TREASURY B.V.	Series 28 - Issue of EUR 700,000,000 Callable Floating Rate Notes due 19 January 2024	XS2430702873	19/Jan/2022	Listed	19/Jan/2024
HEIMSTADEN BOSTAD TREASURY B.V.	Series 29 - Issue of EUR700,000,000 0.625 per cent. Notes due 24 July 2025	XS2435603571	24/Jan/2022	Listed	24/Jul/2025
HEIMSTADEN BOSTAD TREASURY B.V.	Series 30 - Issue of EUR500,000,000 1.375 per cent. Notes due 24 July 2028	XS2435611244	24/Jan/2022	Listed	24/Jul/2028
HEIMSTADEN BOSTAD TREASURY B.V.	Series 9 - Issue of EUR 700,000,000 1.375 per cent. Notes due 3 March 2027	XS2225207468	03/Sep/2020	Listed	03/Mar/2027



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HELIOS SERIES I MULTI ASSET CBO LTD	Class A Floating Rate Notes due December 13, 2036	USG43915AA87	12/Feb/2002	Listed	13/Dec/2036
HELIOS SERIES I MULTI ASSET CBO LTD	Class B Floating Rate Notes due December 13, 2036	USG43915AB60	12/Feb/2002	Listed	13/Dec/2036
HELIOS SERIES I MULTI ASSET CBO LTD	Class C Floating Rate Notes due December 13, 2036	USG43915AC44	12/Feb/2002	Listed	13/Dec/2036
HEMSÖ FASTIGHETS AB	11 - Issue of SEK 500,000,000 Fixed Rate Notes due 2 October 2024	XS1692152785	02/Oct/2017	Listed	02/Oct/2024
HEMSÖ FASTIGHETS AB	Series 1 - Issue of EUR 500,000,000 1.00 per cent. Notes due 09 September 2026	XS1488494987	09/Sep/2016	Listed	09/Sep/2026
HEMSÖ FASTIGHETS AB	Series 13 - Issue of SEK 150,000,000 Fixed Rate Notes due 18 January 2038	XS1753822672	18/Jan/2018	Listed	18/Jan/2038
HEMSÖ FASTIGHETS AB	Series 14 - Issue of EUR 56,000,000 Fixed Rate Notes due 15 February 2033	XS1757676496	15/Feb/2018	Listed	15/Feb/2033
HEMSÖ FASTIGHETS AB	Series 2 - Issue of EUR 262,980,000 1.750 per cent. Notes due 19 June 2029	XS1632767718	19/Jun/2017	Listed	19/Jun/2029
HEMSÖ FASTIGHETS AB	Series 20 - Issue of SEK 100,000,000 Floating Rate Notes due 23 May 2028	XS1824454521	23/May/2018	Listed	23/May/2028
HEMSÖ FASTIGHETS AB	Series 24 - Issue of SEK 100,000,000 3.02 per cent. Fixed Rate Notes due 14 September 2048	XS1879553789	14/Sep/2018	Listed	14/Sep/2048
HEMSÖ FASTIGHETS AB	Series 25 - Issue of SEK 300,000,000 2.46 per cent Fixed Rate Notes due 11 October 2030	XS1890755371	11/Oct/2018	Listed	11/Oct/2030
HEMSÖ FASTIGHETS AB	Series 26 - Issue of SEK 264,000,000 Fixed Rate Notes due 25 October 2038	XS1897296007	30/Oct/2018	Listed	25/Oct/2038
HEMSÖ FASTIGHETS AB	Series 27 - Issue of EUR 54,000,000 Fixed Rate Notes due 30 November 2043	XS1916217943	30/Nov/2018	Listed	30/Nov/2043
HEMSÖ FASTIGHETS AB	Series 28 - Issue of EUR 50,000,000 Fixed Rate Notes due 30 November 2038	XS1916217786	30/Nov/2018	Listed	30/Nov/2038
HEMSÖ FASTIGHETS AB	Series 29 - Issue of EUR 18,000,000 Fixed Rate Notes due 5 December 2030	XS1918010163	05/Dec/2018	Listed	05/Dec/2030
HEMSÖ FASTIGHETS AB	Series 30 - Issue of EUR 20,500,000 Fixed Rate Notes 15 March 2029	XS1919454410	07/Dec/2018	Listed	15/Mar/2029





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HEMSÖ FASTIGHETS AB	Series 36 - Issue of SEK 500,000,000 Floating Rate Notes due 14 February 2024	XS1951432779	14/Feb/2019	Listed	14/Feb/2024
HEMSÖ FASTIGHETS AB	Series 38 - Issue of EUR 63,300,000 Fixed Rate Notes due 27 March 2029	XS1967659217	17/Apr/2019	Listed	27/Mar/2029
HEMSÖ FASTIGHETS AB	Series 39 - Issue of EUR 15,000,000 Fixed Rate Notes due 18 April 2039	XS1984990132	18/Apr/2019	Listed	18/Apr/2039
HEMSÖ FASTIGHETS AB	Series 40 - Issue of SEK 100,000,000 Floating Rate Notes due 07 May 2027	XS1991012342	07/May/2019	Listed	07/May/2027
HEMSÖ FASTIGHETS AB	Series 44 - Issue of EUR 40,000,000 1.13 per cent Fixed Rate Notes due 31 October 2039	XS2072892487	31/Oct/2019	Listed	31/Oct/2039
HEMSÖ FASTIGHETS AB	Series 45 - Issue of SEK 500,000,000 Floating Rate Notes due 11 February 2025	XS2115109949	11/Feb/2020	Listed	11/Feb/2025
HEMSÖ FASTIGHETS AB	Series 46 - Issue of EUR 55,000,000 Fixed Rate Notes due 18 February 2030	XS2119717895	18/Feb/2020	Listed	18/Feb/2030
HEMSÖ FASTIGHETS AB	Series 47 - Issue of SEK 100,000,000 Floating Rate Notes due 13 March 2025	XS2134491179	13/Mar/2020	Listed	13/Mar/2025
HEMSÖ FASTIGHETS AB	Series 48 - Issue of NOK 1,000,000,000 2.400 per cent. Fixed Rate Notes due 6 May 2030	XS2168565039	06/May/2020	Listed	06/May/2030
HEMSÖ FASTIGHETS AB	Series 49 - Issue of SEK 850,000,000 Green Fixed Rate Notes due 13th May 2025	XS2173253407	13/May/2020	Listed	13/May/2025
HEMSÖ FASTIGHETS AB	Series 5 - Issue of EUR 25,000,000 Fixed Rate Notes due 5 May 2032	XS1622574470	01/Jun/2017	Listed	05/May/2032
HEMSÖ FASTIGHETS AB	Series 5 - Issue of EUR 60,000,000 Fixed Rate Notes due 5 May 2032	XS1600739426	05/May/2017	Listed	05/May/2032
HEMSÖ FASTIGHETS AB	Series 51 - Issue of AUD 50,000,000 2.68 per cent. Fixed Rate Notes due 10 July 2035	XS2200253065	10/Jul/2020	Listed	10/Jul/2035
HEMSÖ FASTIGHETS AB	Series 53 - Issue of NOK 210,000,000 Fixed Rate Notes due 19th November 2030	XS2260185652	19/Nov/2020	Listed	19/Nov/2030



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HEMSÖ FASTIGHETS AB	Series 55 - Issue of SEK 300,000,000 0.668 per cent. Sustainable Fixed Rate Notes Due 25th November 2025	XS2263780657	25/Nov/2020	Listed	25/Nov/2025
HEMSÖ FASTIGHETS AB	Series 56 - Issue of SEK 600,000,000 Sustainable Floating Rate Notes due 25 November 2025	XS2264085254	25/Nov/2020	Listed	25/Nov/2025
HEMSÖ FASTIGHETS AB	Series 59 - Issue of NOK 250,000,000 Fixed Rate Notes Due 3 March 2033	XS2307872395	03/Mar/2021	Listed	03/Mar/2033
HEMSÖ FASTIGHETS AB	Series 60 - Issue of USD 30,000,000 Fixed Rate Notes Due 28 April 2031	XS2338043719	28/Apr/2021	Listed	28/Apr/2031
HEMSÖ FASTIGHETS AB	Series 61 - Issue of SEK 400,000,000 Sustainable Floating Rate Notes Due May 2024	XS2341652597	10/May/2021	Listed	10/May/2024
HEMSÖ FASTIGHETS AB	Series 62 - Issue of SEK 300,000,000 0.360 per cent. Sustainable Fixed Rate Notes due 10 May 2024	XS2341723521	10/May/2021	Listed	10/May/2024
HEMSÖ FASTIGHETS AB	Series 63 - Issue of USD 90,000,000 Fixed Rate Notes Due 26 May 2031	XS2346588671	26/May/2021	Listed	26/May/2031
HEMSÖ FASTIGHETS AB	Series 65 - Issue of SEK 250,000,000 0.595 per cent. Fixed Rate Notes due 29 May 2024	XS2413875423	29/Nov/2021	Listed	29/May/2024
HEMSÖ FASTIGHETS AB	Series 66 - Issue of NOK 500,000,000 2.661 per cent. Fixed Rate Notes due 17 December 2029	XS2417422883	17/Dec/2021	Listed	17/Dec/2029
HEMSÖ FASTIGHETS AB	Series 67 - Issue of SEK 250,000,000 1.188 per cent. Fixed Rate Notes due 2 December 2026	XS2417533523	02/Dec/2021	Listed	02/Dec/2026
HEMSÖ FASTIGHETS AB	Series 68 - Issue of SEK 300,000,000 Floating Rate Notes due December 2024	XS2422877469	16/Dec/2021	Listed	16/Dec/2024
HEMSÖ FASTIGHETS AB	Series 69 - Issue of SEK 700,000,000 Sustainable Floating Rate Notes due February 2024	XS2447584793	22/Feb/2022	Listed	22/Feb/2024
HEMSÖ FASTIGHETS AB	Series 70 - Issue of SEK 150,000,000 Sustainable Floating Rate Note Due March 2025	XS2450502591	03/Mar/2022	Listed	03/Mar/2025
HEMSÖ FASTIGHETS AB	Series 71 - Issue of SEK 150,000,000 Sustainable Fixed Rate Notes due 16 September 2024	XS2533144197	16/Sep/2022	Listed	16/Sep/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HEMSÖ FASTIGHETS AB	Series 71 - Issue of SEK 400,000,000 Sustainable Fixed Rate Notes due 16 September 2024	XS2531936891	16/Sep/2022	Listed	16/Sep/2024
HEMSÖ FASTIGHETS AB	Series 71 - Issue of SEK 500,000,000 Sustainable Fixed Rate Notes due 16 September 2024	XS2458321929	16/Mar/2022	Listed	16/Sep/2024
HEMSÖ FASTIGHETS AB	Series 72 - Issue of SEK 250,000,000 Sustainable Floating Rate Notes due September 2024	XS2533790734	16/Sep/2022	Listed	23/Sep/2024
HEMSÖ FASTIGHETS AB	Series 72 - Issue of SEK 250,000,000 Sustainable Floating Rate Notes due September 2024	XS2459550062	23/Mar/2022	Listed	23/Sep/2024
HEMSÖ FASTIGHETS AB	Series 73 - Issue of SEK 300,000,000 2.07 per cent. Fixed Rate Notes due 23 March 2026	XS2460038156	23/Mar/2022	Listed	23/Mar/2026
HEMSÖ FASTIGHETS AB	Series 74 - Issue of SEK 400,000,000 Sustainable Floating Rate Notes due May 2027	XS2478269397	10/May/2022	Listed	10/May/2027
HEMSÖ FASTIGHETS AB	Series 75 - Issue of SEK 1,000,000,000 3.285 per cent. Sustainable Fixed Rate Notes due 10 May 2027	XS2478269710	10/May/2022	Listed	10/May/2027
HEMSÖ FASTIGHETS AB	Series 76 - Issue of EUR 10,000,000 Sustainable Fixed Rate Notes due 1 June 2029 (Series 76)	XS2488626537	01/Jun/2022	Listed	01/Jun/2029
HEMSÖ FASTIGHETS AB	Series 77 - Issue of EUR 20,000,000 Fixed Rate Notes due 30 June 2032	XS2496678116	30/Jun/2022	Listed	30/Jun/2032
HEMSÖ FASTIGHETS AB	Series 78 - Issue of JPY 10,000,000,000 1.46 per cent. Fixed Rate Notes due 7 July 2042	XS2498534291	07/Jul/2022	Listed	07/Jul/2042
HEMSÖ FASTIGHETS AB	Series 79 - Issue of SEK 600,000,000 4.513 per cent. Fixed Rate Notes due 7 September 2027	XS2529939832	07/Sep/2022	Listed	07/Sep/2027
HEMSÖ FASTIGHETS AB	Series 80 - Issue of SEK 400,000,000 4.300 per cent. Notes due 29 September 2025	XS2538757555	29/Sep/2022	Listed	29/Sep/2025
HEMSÖ FASTIGHETS AB	Series 81 - Issue of SEK 500,000,000 Sustainable Fixed Rate Notes due 24 October 2025	XS2549523467	24/Oct/2022	Listed	24/Oct/2025



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HEMSÖ FASTIGHETS AB	Series 82 - Issue of SEK 250,000,000 3.900 per cent. Sustainable Fixed Rate Notes due 3 February 2025	XS2582985433	03/Feb/2023	Listed	03/Feb/2025
HEMSÖ FASTIGHETS AB	Series 83 - Issue of SEK 500,000,000 Sustainable Floating Rate Notes due February 2026	XS2585634251	09/Feb/2023	Listed	09/Feb/2026
HEMSÖ FASTIGHETS AB	Series 84 - Issue of JPY 5,000,000,000 0.85 per cent. Notes due 15 March 2028	XS2597984694	15/Mar/2023	Listed	15/Mar/2028
HEMSÖ FASTIGHETS AB	Series 85 - Issue of SEK 375,000,000 Green Floating Rate Notes due May 2025	XS2622174428	12/May/2023	Listed	12/May/2025
HEMSÖ FASTIGHETS AB	Series 86 - Issue of SEK 600,000,000 Green Fixed Rate Notes due May 2025	XS2623968190	16/May/2023	Listed	16/May/2025
HEMSÖ FASTIGHETS AB	Series 87 - Issue of SEK 200,000,000 Green Floating Rate Notes due May 2028	XS2624055757	17/May/2023	Listed	17/May/2028
HEMSÖ FASTIGHETS AB	Series 88 - Issue of SEK 800,000,000 4.560 per cent. Green Fixed Rate Notes due 26 May 2025	XS2628349057	26/May/2023	Listed	26/May/2025
HEMSÖ FASTIGHETS AB	Series 89 - Issue of SEK 150,000,000 4.445 per cent. Fixed Rate Green Notes due November 2028 Tranche 3	XS2731250861	07/Dec/2023	Listed	24/Nov/2028
HEMSÖ FASTIGHETS AB	Series 89 - Issue of SEK 250,000,000 Green 4.445 per cent. Fixed Rate Notes due November 2028	XS2725819671	24/Nov/2023	Listed	24/Nov/2028
HEMSÖ FASTIGHETS AB	Series 89 - Issue of SEK 300,000,000 4.445 per cent. Fixed Rate Green Notes due November 2028	XS2726403194	28/Nov/2023	Listed	24/Nov/2028
HEMSÖ FASTIGHETS AB	Series 90 - Issue of SEK 300,000,000 Floating Rate Green Bonds due January 2027	XS2736400024	19/Dec/2023	Listed	19/Jan/2027
HEMSÖ TREASURY OYJ	Series 58 - Issue of EUR 500,000,000 0.00 per cent. Guaranteed Notes due 2028	XS2281473111	19/Jan/2021	Listed	19/Jan/2028
HERA S.P.A.	Series 10 - Issue of €500,000,000 0.250 per cent Notes due 3 December 2030	XS2265990452	03/Dec/2020	Listed	03/Dec/2030
HERA S.P.A.	Series 11 - Issue of €500,000,000 1.000 per cent. Sustainability-Linked Notes due 25 April 2034	XS2399933386	25/Oct/2021	Listed	25/Apr/2034



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HERA S.P.A.	Series 12 - Issue of €500,000,000 2.500 per cent. Green Bonds due 25 May 2029	XS2485360981	25/May/2022	Listed	25/May/2029
HERA S.P.A.	Series 13 - Issue of €600,000,000 4.250 per cent. Sustainability-Linked Notes due 20 April 2033	XS2613472963	20/Apr/2023	Listed	20/Apr/2033
HERA S.P.A.	Series 9 - Issue of EUR 357,159,000 0.875 per cent Notes due 5 July 2027	XS2020608548	05/Jul/2019	Listed	05/Jul/2027
HERCULES (ECLIPSE 2006-4) PLC	Class A Commercial Mortgage Backed Floating Rate Notes due October 2018	XS0276410080	07/Dec/2006	Listed	25/Jan/2019
HERCULES (ECLIPSE 2006-4) PLC	Class B Commercial Mortgage Backed Floating Rate Notes due October 2018	XS0276410833	07/Dec/2006	Listed	25/Jan/2019
HERCULES (ECLIPSE 2006-4) PLC	Class C Commercial Mortgage Backed Floating Rate Notes due October 2018	XS0276412375	07/Dec/2006	Listed	25/Jan/2019
HERCULES (ECLIPSE 2006-4) PLC	Class D Commercial Mortgage Backed Floating Rate Notes due October 2018	XS0276413183	07/Dec/2006	Listed	25/Jan/2019
HERCULES (ECLIPSE 2006-4) PLC	Class E Commercial Mortgage Backed Floating Rate Notes due October 2018	XS0276413340	07/Dec/2006	Listed	25/Jan/2019
HERMITAGE 2023 PLC	Class A Floating Rate Notes due September 2033	XS2646184874	28/Jul/2023	Listed	21/Sep/2033
HERMITAGE 2023 PLC	Class B Floating Rate Notes due September 2033	XS2646186226	28/Jul/2023	Listed	21/Sep/2033
HERMITAGE 2023 PLC	Class C Floating Rate Notes due September 2033	XS2646186812	28/Jul/2023	Listed	21/Sep/2033
HERMITAGE 2023 PLC	Class D Floating Rate Notes due September 2033	XS2646187547	28/Jul/2023	Listed	21/Sep/2033
HERMITAGE 2023 PLC	Class E Floating Rate Notes due September 2033	XS2646188198	28/Jul/2023	Listed	21/Sep/2033
HG-COLL 2007-1 LTD	15800000 Preferred Shares	XS0307871706	22/Aug/2007	Listed	05/Apr/2052
HG-COLL 2007-1 LTD	Class A-1LA Floating Rate Notes Due April 2052	USG44495AA00	22/Aug/2007	Listed	05/Apr/2052
HG-COLL 2007-1 LTD	Class A-1LB Floating Rate Notes Due April 2052	USG44495AB82	22/Aug/2007	Listed	05/Apr/2052
HG-COLL 2007-1 LTD	Class A-2L Floating Rate Notes Due April 2052	USG44495AC65	22/Aug/2007	Listed	05/Apr/2052



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HG-COLL 2007-1 LTD	Class A-3L Floating Rate Notes Due April 2052	USG44495AD49	22/Aug/2007	Listed	05/Apr/2052
HG-COLL 2007-1 LTD	Class B-1L Floating Rate Notes Due April 2052	USG44495AE22	22/Aug/2007	Listed	05/Apr/2052
HIGH GRADE STRUCTURED CREDIT CDO 2004-1 LTD	Class C Floating Rate Notes	USG44577AB34	04/Aug/2006	Listed	17/Oct/2044
HIGH GRADE STRUCTURED CREDIT CDO 2004-1 LTD	Class D Floating Rate Notes	USG44577AC17	04/Aug/2006	Listed	17/Oct/2044
HIGH GRADE STRUCTURED CREDIT CDO 2004-1 LTD	Class E Floating Rate Notes	USG44577AD99	04/Aug/2006	Listed	17/Oct/2044
HIGH GRADE STRUCTURED CREDIT CDO 2004-1 LTD	Class F Floating Rate Notes	USG44577AE72	04/Aug/2006	Listed	17/Oct/2044
HIGHER EDUCATION FUNDING I	Class A-3 Student Loan Asset-Backed Notes due 2024 Series 2005-1	US429827AV05	27/Jun/2005	Listed	25/Feb/2025
HIGHER EDUCATION FUNDING I	Series 2005-1 - Class A-2 Student Loan Asset-Backed Notes due 2024 Series 2005-1	US429827AU22	27/Jun/2005	Listed	26/Feb/2024
HIGHER EDUCATION FUNDING I	Series 2005-1 - Class A-4 Student Loan Asset-Backed Notes due 2030. Series 2005-1	US429827AW87	27/Jun/2005	Listed	25/Feb/2030
HIGHER EDUCATION FUNDING I	Series 2005-1 - Class A-5 Student Loan Asset-Backed Notes due 2032. Series 2005-1	US429827AX60	27/Jun/2005	Listed	25/Feb/2032
HIGHGATE ABS CDO, LTD	Class A-1 First Priority Senior Secured Floating Rate Delayed Draw Notes Due 2046	USG44598AA14	23/Dec/2005	Listed	05/Nov/2046
HIGHGATE ABS CDO, LTD	Class A-2 Second Priority Senior Secured Floating Rate Notes due 2046	USG44598AB96	23/Dec/2005	Listed	05/Nov/2046
HIGHGATE ABS CDO, LTD	Class B Third Priority Secured Floating Rate Notes Due	USG44598AC79	23/Dec/2005	Listed	05/Nov/2046
HIGHGATE ABS CDO, LTD	Class C Fourth Priority Mezzanine Deferrable Secured Floating Rate Notes Due	USG44598AD52	23/Dec/2005	Listed	05/Nov/2046
HIGHGATE ABS CDO, LTD	Class D Fifth Priority Mezzanine Deferrable Secured Floating Rate Notes Due	USG44596AA57	23/Dec/2005	Listed	05/Nov/2046
HIGHLAND PARK CDO I, LTD	Class A-1 Floating Rate Notes due November 2051	USG44392AA95	30/Jan/2007	Listed	25/Nov/2051
HIGHLAND PARK CDO I, LTD	Class A-2 Floating Rate Notes due November 2051	USG44392AG65	30/Jan/2007	Listed	25/Nov/2051
HIGHLAND PARK CDO I, LTD	Class B Floating Rate Notes due November 2051	USG44392AB78	30/Jan/2007	Listed	25/Nov/2051



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HIGHLAND PARK CDO I, LTD	Class C Deferrable Interest Floating Rate Notes due November 2051	USG44392AC51	30/Jan/2007	Listed	25/Nov/2051
HIGHLAND PARK CDO I, LTD	Class D Deferrable Interest Floating Rate Notes due November 2051	USG44392AD35	30/Jan/2007	Listed	25/Nov/2051
HIGHLAND PARK CDO I, LTD	Class E Deferrable Interest Floating Rate Notes due November 2051	USG44392AE18	30/Jan/2007	Listed	25/Nov/2051
HILLCREST CDO I LTD	Class 1 Composite Notes due 2039	USG4492TAB29	25/Nov/2004	Listed	10/Dec/2039
HILLCREST CDO I LTD	Class 2 Composite Notes due 2039	USG4492TAC02	25/Nov/2004	Listed	10/Dec/2039
HILLCREST CDO I LTD	Class 3 Composite Notes due 2039	USG4492TAD84	25/Nov/2004	Listed	10/Dec/2039
HILLCREST CDO I LTD	Class A-1a Floating Rate Senior Secured Notes due 2039	USG4492RAA89	24/Nov/2004	Listed	10/Dec/2039
HILLCREST CDO I LTD	Class A-1b Fixed Rate Senior Secured Notes due 2039	USG4492RAB62	25/Nov/2004	Listed	10/Dec/2039
HILLCREST CDO I LTD	Class A-2 Floating Rate Senior Secured Notes due 2039	USG4492RAC46	25/Nov/2004	Listed	10/Dec/2039
HILLCREST CDO I LTD	Class B-1 Floating Rate Senior Secured Notes due 2039	USG4492RAD29	25/Nov/2004	Listed	10/Dec/2039
HILLCREST CDO I LTD	Class B-2 Fixed Rate Senior Secured Notes due 2039	USG4492RAE02	25/Nov/2004	Listed	10/Dec/2039
HILLCREST CDO I LTD	Class C Floating Rate Senior Subordinate Secured Deferrable Notes due 2039	USG4492RAF76	25/Nov/2004	Listed	10/Dec/2039
HILLCREST CDO I LTD	Class D Floating Rate Senior Subordinate Secured Deferrable Notes due 2039	USG4492RAG59	25/Nov/2004	Listed	10/Dec/2039
HILLCREST CDO I LTD	Class E Subordinate Secured Notes due 2039	USG4492TAA46	25/Nov/2004	Listed	10/Dec/2039
HOIST FINANCE AB (PUBL)	Series 10 - Issue of SEK 100,000,000 Senior Preferred Floating Rate Notes due October 2026	XS2735740347	18/Dec/2023	Listed	05/Oct/2026
HOIST FINANCE AB (PUBL)	Series 10 - SEK 500000000 Senior Preferred Floating Rate Notes due October 2026	XS2698990699	05/Oct/2023	Listed	05/Oct/2026
HOIST FINANCE AB (PUBL)	Series 11 - Issue of SEK 250,000,000 8.843 per cent. Senior Preferred Fixed Rate Notes due 5 October 2026	XS2698989683	05/Oct/2023	Listed	05/Oct/2026



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HOIST FINANCE AB (PUBL)	Series 5 - Issue of €200,000,000 3.375 per cent. Notes due 2024	XS2263659158	27/Nov/2020	Listed	27/Nov/2024
HOIST FINANCE AB (PUBL)	Series 6 - Issue of €80,000,000 Fixed Rate Reset Subordinated Notes due 2032	XS2477741735	09/May/2022	Listed	04/Aug/2032
HOIST FINANCE AB (PUBL)	Series 7 - Issue of SEK 250,000,000 Senior Preferred 8.250 per cent. Fixed Rate Notes due 17 March 2025	XS2600229384	17/Mar/2023	Listed	17/Mar/2025
HOIST FINANCE AB (PUBL)	Series 8 - Issue of SEK 250,000,000 Senior Preferred Floating Rate Notes due March 2025	XS2599852931	17/Mar/2023	Listed	17/Mar/2025
HOIST FINANCE AB (PUBL)	Series 9 - Issue of SEK 500,000,000 Senior Preferred Floating Rate Notes due March 2026	XS2599887564	17/Mar/2023	Listed	17/Mar/2026
HOLBROOK MORTGAGE TRANSACTION 2023-1 PLC	£10,160,000 Class D mortgage backed floating rate notes due May 2060	XS2639591598	29/Jun/2023	Listed	20/May/2060
HOLBROOK MORTGAGE TRANSACTION 2023-1 PLC	£100,000 Class X1 floating rate notes due May 2060	XS2639675938	29/Jun/2023	Listed	20/May/2060
HOLBROOK MORTGAGE TRANSACTION 2023-1 PLC	£100,000 Class X2 floating rate notes due May 2060	XS2639717011	29/Jun/2023	Listed	20/May/2060
HOLBROOK MORTGAGE TRANSACTION 2023-1 PLC	£16,940,000 Class C mortgage backed floating rate notes due May 2060	XS2639589345	29/Jun/2023	Listed	20/May/2060
HOLBROOK MORTGAGE TRANSACTION 2023-1 PLC	£40,660,000 Class B mortgage backed floating rate notes due May 2060	XS2639589188	29/Jun/2023	Listed	20/May/2060
HOLBROOK MORTGAGE TRANSACTION 2023-1 PLC	£596,250,000 Class A mortgage backed floating rate notes due May 2060	XS2639588966	29/Jun/2023	Listed	20/May/2060
HOLBROOK MORTGAGE TRANSACTION 2023-1 PLC	£6,770,000 Class E mortgage backed floating rate notes due May 2060	XS2639591671	29/Jun/2023	Listed	20/May/2060
HOLBROOK MORTGAGE TRANSACTION 2023-1 PLC	£6,770,000 Class F mortgage backed floating rate notes due May 2060	XS2639592133	29/Jun/2023	Listed	20/May/2060
HOLDING D'INFRASTRUCTURES DE TRANSPORT S.A.S.	Series 1 - Issue of €600,000,000 1.625 per cent. Notes due September 2029	XS2231183646	18/Sep/2020	Listed	18/Sep/2029
HOLDING D'INFRASTRUCTURES DE TRANSPORT S.A.S.	Series 2 - Issue of €600,000,000 0.625 per cent. Notes due September 2028	XS2342058117	14/May/2021	Listed	14/Sep/2028
HOLDING D'INFRASTRUCTURES DE TRANSPORT S.A.S.	Series 3 - Issue of €1,000,000,000 1.475 per cent. Notes due January 2031	XS2433135543	18/Jan/2022	Listed	18/Jan/2031





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HOLDING D'INFRASTRUCTURES DE TRANSPORT S.A.S.	Series 4 - Issue of €500,000,000 4.250 per cent. Notes due March 2030	XS2577384691	18/Jan/2023	Listed	18/Mar/2030
HOLLAND PARK CLO DESIGNATED ACTIVITY COMPANY	Subordinated Notes due 2032	XS1054103442	29/Apr/2014	Listed	14/May/2032
HOLYROOD STUDENT ACCOMMODATION PLC	GBP 31,505,000 1.9713 per cent. Index-Linked Guaranteed Secured Bonds due 28 August 2048	XS0955980999	30/Jul/2013	Listed	28/Aug/2048
HOLYROOD STUDENT ACCOMMODATION PLC	GBP 31,505,000 5.533 per cent. Guaranteed Secured Bonds due 28 August 2048	XS0955982771	30/Jul/2013	Listed	28/Aug/2048
HONOURS PLC	Class A2 Asset Backed Floating Rate Notes due 2029	XS0273152677	10/Nov/2006	Listed	11/Apr/2039
HONOURS PLC	Class B Asset Backed Floating Rate Notes due 2029	XS0273153998	10/Nov/2006	Listed	11/Apr/2039
HONOURS PLC	Class C Asset Backed Floating Rate Notes due 2029	XS0273156587	10/Nov/2006	Listed	11/Apr/2039
HONOURS PLC	Class D Asset Backed Floating Rate Notes due 2029	XS0273158443	10/Nov/2006	Listed	11/Apr/2039
HONOURS PLC	Class E Asset Backed Floating Rate Notes due 2029	XS0273159250	10/Nov/2006	Listed	11/Apr/2039
HOPS HILL NO. 3 PLC	£5,775,000 Class E Mortgage Backed Floating Rate Notes due December 2055	XS2597913594	24/May/2023	Listed	21/Dec/2055
HOPS HILL NO. 3 PLC	£714,000 Class G Mortgage Backed Notes due December 2055	XS2597914139	24/May/2023	Listed	21/Dec/2055
HOPS HILL NO. 3 PLC	£16,555,000 Class C Mortgage Backed Floating Rate Notes due December 2055	XS2597911465	24/May/2023	Listed	21/Dec/2055
HOPS HILL NO. 3 PLC	£2,695,000 Class F Mortgage Backed Floating Rate Notes due December 2055	XS2597913750	24/May/2023	Listed	21/Dec/2055
HOPS HILL NO. 3 PLC	£25,795,000 Class B Mortgage Backed Floating Rate Notes due December 2055	XS2597909212	24/May/2023	Listed	21/Dec/2055
HOPS HILL NO. 3 PLC	£329,945,000 Class A Mortgage Backed Floating Rate Notes due December 2055	XS2597906622	24/May/2023	Listed	21/Dec/2055



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HOPS HILL NO. 3 PLC	£9,625,000 Class D Mortgage Backed Floating Rate Notes due December 2055	XS2597913321	24/May/2023	Listed	21/Dec/2055
HOPS HILL NO.1 PLC	£11,400,000 Class D Mortgage Backed Floating Rate Notes due 2054	XS2251300351	25/Jan/2021	Listed	27/May/2054
HOPS HILL NO.1 PLC	£18,000,000 Class C Mortgage Backed Floating Rate Notes due 2054	XS2251300195	25/Jan/2021	Listed	27/May/2054
HOPS HILL NO.1 PLC	£26,000,000 Class B Mortgage Backed Floating Rate Notes due 2054	XS2251299595	25/Jan/2021	Listed	27/May/2054
HOPS HILL NO.1 PLC	£332,600,000 Class A Mortgage Backed Floating Rate Notes due 2054	XS2251299249	25/Jan/2021	Listed	27/May/2054
HOPS HILL NO.1 PLC	£8,400,000 Class X Mortgage Backed Floating Rate Notes due 2054	XS2251300435	25/Jan/2021	Listed	27/May/2054
HOPS HILL NO.2 PLC	Issue of £1,512,000 Class F Mortgage Backed Floating Rate Notes due November 2054	XS2488937371	04/Oct/2022	Listed	27/Nov/2054
HOPS HILL NO.2 PLC	Issue of £11,250,000 Class C Mortgage Backed Floating Rate Notes due November 2054	XS2488936720	04/Oct/2022	Listed	27/Nov/2054
HOPS HILL NO.2 PLC	Issue of £21,000,000 Class B Mortgage Backed Floating Rate Notes due November 2054	XS2488936480	04/Oct/2022	Listed	27/Nov/2054
HOPS HILL NO.2 PLC	Issue of £251,250,000 Class A Mortgage Backed Floating Rate Notes due November 2054	XS2488936217	04/Oct/2022	Listed	27/Nov/2054
HOPS HILL NO.2 PLC	Issue of £7,500,000 Class D Mortgage Backed Floating Rate Notes due November 2054	XS2488936993	04/Oct/2022	Listed	27/Nov/2054
HOPS HILL NO.2 PLC	Issue of £9,750,000 Class E Mortgage Backed Floating Rate Notes due November 2054	XS2488937025	04/Oct/2022	Listed	27/Nov/2054
HOUT BAY 2006-1 LTD.	Class A-1 Floating Rate Notes due 2041	USG46224AA29	05/May/2006	Listed	05/Jul/2041
HOUT BAY 2006-1 LTD.	Class A-2 Floating Rate Notes due 2041	USG46224AB02	05/May/2006	Listed	05/Jul/2041
HOUT BAY 2006-1 LTD.	Class B Floating Rate Notes due 2041	USG46224AC84	05/May/2006	Listed	05/Jul/2041
HOUT BAY 2006-1 LTD.	Class C Deferrable Floating Rate Notes due 2041	USG46224AD67	05/May/2006	Listed	05/Jul/2041
HOUT BAY 2006-1 LTD.	Class D Floating Rate Notes due 2041	USG46224AE41	05/May/2006	Listed	05/Jul/2041



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HOUT BAY 2006-1 LTD.	Class E Floating Rate Notes due 2041	USG46224AF16	05/May/2006	Listed	05/Jul/2041
HOUT BAY 2006-1 LTD.	Class S Floating Rate Notes due 2014	USG46224AG98	05/May/2006	Listed	05/Jul/2041
HOUT BAY 2006-1 LTD.	Subordinated Notes due 2041	USG46222AA62	05/May/2006	Listed	05/Jul/2041
HSBC BANK PLC	EUR 67,867,000 Index-Linked Notes due 2030	FR0014009NI1	22/Jul/2022	Listed	29/Jul/2030
HSBC BANK PLC	EUR 85,948,000 Index-Linked Notes due 2030	FR001400C5O1	06/Dec/2022	Listed	20/Oct/2030
HSBC BANK PLC	Issue of EUR 1,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2222	XS2529888740	15/Sep/2022	Listed	16/Sep/2024
HSBC BANK PLC	Issue of EUR 30,000,000 Autocallable Digital Coupon Recovery Notes due 2028	FR001400HOD9	22/May/2023	Listed	28/Apr/2028
HSBC BANK PLC	Issue of EUR 30,000,000 Autocallable Security-linked Notes due October 2028 linked to the ordinary share of SOCIETE GENERALE	XS2704595284	30/Oct/2023	Listed	16/Oct/2028
HSBC BANK PLC	Issue of EUR 80,000,000 Notes due May 2030	FR0014007EL8	14/Apr/2022	Listed	02/May/2030
HSBC BANK PLC	Issue of EUR 92,500,000 Index-Linked Notes due 2032	FR0014007TQ5	07/Jul/2022	Listed	12/Aug/2032
HSBC BANK PLC	Issue of GBP 1,850,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2155	XS2488280210	15/Jun/2022	Listed	09/Jun/2026
HSBC BANK PLC	Issue of GBP 3,000,000 Autocallable Index-linked Notes due September 2030	XS2677754512	06/Sep/2023	Listed	06/Sep/2030
HSBC BANK PLC	Issue of GBP 3,000,000 Automatic Early Redemption Reverse Convertible Index-Linked Notes due November 2029 linked to S&P 500	XS2719298627	15/Nov/2023	Listed	15/Nov/2029
HSBC BANK PLC	Issue of GBP 3,500,000 Autocallable Index-Linked Notes due 2025	XS2651080678	14/Jul/2023	Listed	14/Jul/2025
HSBC BANK PLC	Issue of GBP 4,000,000 Autocallable Index-linked Notes due September 2027 linked to a Basket of Indices	XS2675294008	07/Sep/2023	Listed	07/Sep/2027



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of GBP 500,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2325	XS2593869774	09/Mar/2023	Listed	09/Mar/2026
HSBC CONTINENTAL EUROPE	EUR 2,000,000 Autocallable Index-linked Notes due October 2030 linked to a Basket of Indices	FR001400LL89	31/Oct/2023	Listed	24/Oct/2030
HSBC CONTINENTAL EUROPE	EUR 30,000,000 Autocallable Digital Coupon Recovery Notes due May 2028	FR001400HQB9	17/May/2023	Listed	03/May/2038
HSBC CONTINENTAL EUROPE	EUR 30,000,000 Autocallable Index-linked Digital Coupon Recovery Notes due June 2028	FR001400IQH3	04/Jul/2023	Listed	20/Jun/2028
HSBC CONTINENTAL EUROPE	EUR 30,000,000 Autocallable Index-linked Notes due July 2028	FR001400JBF7	25/Jul/2023	Listed	18/Jul/2028
HSBC CONTINENTAL EUROPE	EUR 30,000,000 Autocallable Index-linked Notes due May 2030	FR001400I6P0	01/Jun/2023	Listed	24/May/2030
HSBC CONTINENTAL EUROPE	EUR 30,000,000 Autocallable Notes due October 2033 linked to the ordinary shares of ENGIE	FR001400KII4	29/Sep/2023	Listed	06/Oct/2033
HSBC CONTINENTAL EUROPE	EUR 30,000,000 Recovery Coupon Autocallable Index-linked Notes due July 2028	FR001400J9F4	27/Jul/2023	Listed	13/Jul/2028
HSBC CONTINENTAL EUROPE	EUR 30,000,000 Recovery Coupon Autocallable Index-linked Notes due October 2029 linked to EURO STOXX 50	FR001400M3S5	24/Nov/2023	Listed	15/Oct/2029
HSBC CONTINENTAL EUROPE	EUR 30,000,000 Recovery Coupon Autocallable Index-linked Notes due October 2029 linked to EURO STOXX 50 Index	FR001400LD30	10/Nov/2023	Listed	15/Oct/2029
HSBC CONTINENTAL EUROPE	EUR 30,000,000 Recovery Coupon Autocallable Security-linked Notes due December 2028 linked to ordinary shares of STELLANTIS NV - EUR 30,000,000 Recovery Coupon Autocallable Security-linked Notes due December 2028 linked to ordinary shares of STELLANTIS NV	FR001400MO93	20/Dec/2023	Listed	13/Dec/2028



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC CONTINENTAL EUROPE	Issue of EUR 10,000,000 Autocallable Index-linked Notes due October 2031 linked to EURO STOXX 50 Index	FR001400L4S4	20/Oct/2023	Listed	20/Oct/2031
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Autocallable Index-linked Notes due June 2030	FR001400IIF4	16/Jun/2023	Listed	10/Jun/2030
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Digital Recovery Coupon Autocallable Index-linked Notes due September 2028	FR001400KQ44	06/Oct/2023	Listed	15/Sep/2028
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Recovery Coupon Autocallable Security-linked Notes due November 2028 linked to ordinary shares of BNP PARIBAS	FR001400M8F1	30/Nov/2023	Listed	23/Nov/2028
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Autocallable Digital Coupon Recovery Notes due 2028 linked to a Basket of Indices	FR001400HHZ6	28/Apr/2023	Listed	28/Apr/2028
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Autocallable Index-linked Digital Coupon Recovery Notes due May 2028	FR001400HZI4	30/May/2023	Listed	16/May/2028
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Autocallable Index-Linked Notes due 2026	FR001400GX41	04/Apr/2023	Listed	30/Mar/2026
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Autocallable Index-linked Notes due September 2028	FR001400KHT3	06/Oct/2023	Listed	29/Sep/2028
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Autocallable Security-linked Notes due November 2033 linked to ordinary shares of ENGIE	FR001400LFU3	07/Nov/2023	Listed	07/Nov/2033
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Autocallable Security-linked Notes due October 2033 linked to ordinary shares of ENGIE	FR001400LH28	08/Nov/2023	Listed	18/Oct/2033
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Conditional Coupon Autocallable Index-linked Notes due October 2028 linked to EURO STOXX 50 Index	FR001400L9J2	23/Oct/2023	Listed	09/Oct/2028



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Digital Coupon Autocallable Security-linked Notes due September 2028	FR001400KYM3	06/Oct/2023	Listed	29/Sep/2028
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Digital Recovery Coupon Autocallable Index-linked Notes due August 2028	FR001400KDD6	14/Sep/2023	Listed	21/Aug/2028
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Recovery Coupon Autocallable Index-linked Notes due November 2028 linked to EURO STOXX 50 Index	FR001400MB49	06/Dec/2023	Listed	28/Nov/2028
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Recovery Coupon Autocallable Notes due December 2027 linked to a Basket of Securities	FR001400MQ00	27/Dec/2023	Listed	27/Dec/2027
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Recovery Coupon Autocallable Notes due September 2026 linked to a Basket of Securities	FR001400KR35	25/Sep/2023	Listed	25/Sep/2026
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Recovery Coupon Autocallable Notes due September 2028 linked to a Basket of Securities	FR001400L0Z7	12/Oct/2023	Listed	28/Sep/2028
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Recovery Coupon Autocallable Security-linked Notes due November 2028 linked to ordinary shares of CREDIT AGRICOLE SA	FR001400MB31	06/Dec/2023	Listed	28/Nov/2028
HSBC CONTINENTAL EUROPE	Issue of EUR 35,000,000 Recovery Coupon Autocallable Share-linked Notes due August 2033	FR001400IWP4	18/Aug/2023	Listed	25/Aug/2033
HSBC CONTINENTAL EUROPE	Issue of EUR 40,000,000 Autocallable Security-linked Notes due December 2033 linked to ordinary shares of VEOLIA ENVIRONNEMENT	FR001400LCT2	17/Nov/2023	Listed	01/Dec/2033
HSBC CONTINENTAL EUROPE	Issue of EUR 40,000,000 Autocallable Security-linked Notes due October 2033 linked to the ordinary shares of ENGIE	FR001400KIJ2	16/Oct/2023	Listed	24/Oct/2033
HSBC CONTINENTAL EUROPE	Issue of EUR 500,000 Autocallable Index-linked Notes due August 2030	FR001400K3F4	08/Sep/2023	Listed	06/Aug/2030



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC CONTINENTAL EUROPE	Issue of EUR 6,000,000 Autocallable Digital Coupon Recovery Notes due 2026 linked to a Basket of Shares	FR001400GFJ6	23/Mar/2023	Listed	16/Mar/2026
HSBC CONTINENTAL EUROPE	Issue of EUR 70,000,000 Autocallable Index-linked Notes due December 2032	FR001400L3L1	16/Oct/2023	Listed	22/Dec/2032
HSBC CONTINENTAL EUROPE	Issue of USD 35,000,000 Recovery Coupon Autocallable Index-linked Notes due November 2028 linked to EURO STOXX 50 Index	FR001400MCM5	07/Dec/2023	Listed	30/Nov/2028
HSBC CONTINENTAL EUROPE	Issue of USD 6,00,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2422	FR001400IAJ3	08/Jun/2023	Listed	08/Dec/2028
HUNTINGTON CDO,LTD	Class A-1A First Priority Senior Secured Floating Rate Notes due 2040	USG46721AA76	01/Jun/2005	Listed	05/Nov/2040
HUNTINGTON CDO,LTD	Class A-1B First Priority Senior Secured Floating Rate Notes due 2040	USG46721AB59	01/Jun/2005	Listed	05/Nov/2040
HUNTINGTON CDO,LTD	Class A-2 Second Priority Senior Secured Floating Rate Notes due 2040	USG46721AC33	01/Jun/2005	Listed	05/Nov/2040
HUNTINGTON CDO,LTD	Class B Third Priority Senior Secured Floating Rate Notes due 2040	USG46721AD16	01/Jun/2005	Listed	05/Nov/2040
HUNTINGTON CDO,LTD	Class C-1 Fourth Priority Senior Secured Floating Rate Deferrable Notes due 2040	USG46721AE98	01/Jun/2005	Listed	05/Nov/2040
HUNTINGTON CDO,LTD	Class C-2 Fourth Priority Senior Secured Fixed Rate Deferrable Notes due 2040	USG46721AF63	01/Jun/2005	Listed	05/Nov/2040
IBERIA, LÍNEAS AÉREAS DE ESPAÑA, S.A. OPERADORA	Series 2 - Issue of EUR 55,000,000 Fixed Rate Notes due May 28th, 2027	XS1239092593	28/May/2015	Listed	28/May/2027
ICBC STANDARD BANK PLC	Series 1001 - Issue of NGN 2000000000 Federal Republic of Nigeria FX and Credit Linked notes due 25 July 2030	XS1006932914	08/Jan/2014	Listed	25/Jul/2030
ICBC STANDARD BANK PLC	Series 1011 - Issue of KES 2100000000 Republic of Kenya FX and Credit Linked Notes due 17 September 2025	XS1020415425	25/Feb/2014	Listed	17/Sep/2025



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ICBC STANDARD BANK PLC	Series 1066 - Issue of KES 100,000,000 Republic of Kenya FX and Credit Linked Notes due 12 October 2026	XS1132064038	28/Apr/2016	Listed	12/Oct/2026
ICBC STANDARD BANK PLC	Series 1072 - Issue of KES 800,000,000 Republic of Kenya FX and Credit Linked Notes due 17 March 2027	XS1275937107	24/Aug/2015	Listed	17/Mar/2027
ICBC STANDARD BANK PLC	Series 1113 - Issue of ARS 389,335,000 Republic of Argentina FX and Credit Linked Notes due 21 October 2026	XS1514481271	18/Nov/2016	Listed	21/Oct/2026
ICBC STANDARD BANK PLC	Series 1122 - Issue of ZMW 462,487,173 Republic of Zambia FX and Credit Linked Notes due 08th December 2026	XS1532750681	13/Dec/2016	Listed	08/Dec/2026
ICBC STANDARD BANK PLC	Series 1123 - Issue of ZMW 240,418,364 Republic of Zambia FX and Credit Linked Notes due 07 December 2031	XS1532751903	13/Dec/2016	Listed	09/Dec/2031
ICBC STANDARD BANK PLC	Series 1139 - Issue of ZMW 49,896,000 Republic of Zambia FX and Credit Linked Notes due 29th February 2032	XS1575774762	08/Mar/2017	Listed	29/Feb/2032
ICBC STANDARD BANK PLC	Series 1140 - Issue of ZMW 14,400,000 Republic of Zambia FX and Credit Linked Notes due 29th February 2024	XS1575796906	08/Mar/2017	Listed	29/Feb/2024
ICBC STANDARD BANK PLC	Series 1149 - Issue of GHS 41,112,654 Republic of Ghana FX and Credit Linked Notes due 4 November 2026	XS1584118498	06/Apr/2017	Listed	04/Nov/2026
ICBC STANDARD BANK PLC	Series 1156 - GHS 2,500,000 Republic of Ghana FX and Credit Linked Notes due 17 March 2032	XS1595843647	21/Apr/2017	Listed	17/Mar/2032
ICBC STANDARD BANK PLC	Series 1158 - Issue of GUS 82,000,000 Republic of Ghana FX and Credit Linked Notes due 4 November 2026	XS1595917862	21/Apr/2017	Listed	04/Nov/2026
ICBC STANDARD BANK PLC	Series 1163 - Issue of GHS 43,500,000 Republic of Ghana FX and Credit Linked Notes due 4 November 2026	XS1595930451	21/Apr/2017	Listed	04/Nov/2026





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ICBC STANDARD BANK PLC	Series 1173 - Issue of ZMW 20,000,000 Republic of Zambia FX and Credit Linked Notes due 26 April 2024	XS1608038193	19/Jun/2017	Listed	26/Apr/2024
ICBC STANDARD BANK PLC	Series 1174 - Issue of ZMW 40,000,000 Republic of Zambia FX and Credit Linked Notes due 1 September 2026	XS1608046881	19/Jun/2017	Listed	01/Sep/2026
ICBC STANDARD BANK PLC	Series 1175 - Issue of ZMW 40,000,000 Republic of Zambia FX and Credit Linked Notes due 27 April 2032	XS1608054125	19/Jun/2017	Listed	27/Apr/2032
ICBC STANDARD BANK PLC	Series 1191 - Issue of EGP 108,000,000 Arab Republic of Egypt FX and Credit Linked Notes due 11 May 2027	XS1629735504	19/Jun/2017	Listed	11/May/2027
ICBC STANDARD BANK PLC	Series 1197 - Issue of EGP 120,000,000 Arab Republic of Egypt FX and Credit Linked Notes due 3 June 2024	XS1633841751	15/Aug/2017	Listed	03/Jun/2024
ICBC STANDARD BANK PLC	Series 1210 - Issue of EGP 540,000,000 Arab Republic of Egypt FX and Credit Linked Notes due 11 May 2027	XS1651838275	16/Aug/2017	Listed	11/May/2027
ICBC STANDARD BANK PLC	Series 1244 - Issue of NGN 2,084,350,076 Federal Republic of Nigeria FX and Credit Linked Notes due 19 March 2027	XS1692267252	26/Oct/2017	Listed	19/Mar/2027
ICBC STANDARD BANK PLC	Series 1247 - Issue of NGN 3,600,000,000 Federal republic of Nigeria FX and Credit Linked Notes due 20 April 2037	XS1694767564	27/Oct/2017	Listed	20/Apr/2037
ICBC STANDARD BANK PLC	Series 1255 - Issue of NGN 1,004,858,416 Federal Republic of Nigeria FX and Credit Linked Notes due 19 March 2027	XS1699858475	24/Oct/2017	Listed	19/Mar/2027
ICBC STANDARD BANK PLC	Series 1277 - Issue of GHS 237,000,000 Republic of Ghana FX and Credit Linked Notes due 17 March 2032	XS1733922907	13/Dec/2017	Listed	17/Mar/2032
ICBC STANDARD BANK PLC	Series 1297 - Issue of NGN 305,500,000 Federal Republic of Nigeria FX and Credit Linked notes due 19 March 2027	XS1762975149	15/Feb/2018	Listed	19/Mar/2027



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ICBC STANDARD BANK PLC	Series 1298 - Issue of NGN 1,294,500,000 Federal Republic of Nigeria FX and Credit Linked notes due 19 March 2027	US85312EBU64	15/Feb/2018	Listed	19/Mar/2027
ICBC STANDARD BANK PLC	Series 1316 - Issue of EGP 475,000,000 Arab Republic of Egypt FX and Credit Linked Notes due 09 November 2027	XS1776427384	11/May/2018	Listed	09/Nov/2027
ICBC STANDARD BANK PLC	Series 1322 - Issue of ZMW 35,521,000 Republic of Zambia FX and Credit Linked Notes due 21st December 2027	XS1787344586	10/May/2018	Listed	21/Dec/2027
ICBC STANDARD BANK PLC	Series 1361 - Issue of GHS 133,870,000 Republic of Ghana FX and Credit Linked Notes due 09th April 2025	XS1810037744	25/Apr/2018	Listed	09/Apr/2025
ICBC STANDARD BANK PLC	Series 1381 - Issue of ZMW 75,000,000 Republic of Zambia FX and Credit Linked Notes due 31 August 2026	XS1831000507	05/Jun/2018	Listed	31/Aug/2026
ICBC STANDARD BANK PLC	Series 1405 - Issue of EGP 80,000,000 Arab Republic of Egypt FX and Credit Linked Notes due 11 November 2027	XS1858165597	17/Aug/2018	Listed	11/Nov/2027
ICBC STANDARD BANK PLC	Series 1406 - Issue of EGP 65,000,000 Arab Republic of Egypt and Credit Linked notes due 11 May 2027	XS1858164350	17/Aug/2018	Listed	11/May/2027
ICBC STANDARD BANK PLC	Series 1408 - Issue of KES 900,000,000 Republic of Kenya FX and Credit Linked Notes due 12 January 2033	XS1859530096	15/Aug/2018	Listed	12/Jan/2033
ICBC STANDARD BANK PLC	Series 1409 - Issue of KES 467,450,000 Republic of Kenya FX and Credit Linked Notes due 17 September 2025	XS1859552066	15/Aug/2018	Listed	17/Sep/2025
ICBC STANDARD BANK PLC	Series 1418 - Issue of EGP 420,000,000 Arab Republic of Egypt FX and Credit Linked Notes due 9 November 2027	XS1863918378	10/Aug/2018	Listed	09/Nov/2027
ICBC STANDARD BANK PLC	Series 1424 - Issue of GHS 81,000,000 Republic of Ghana FX and Credit Linked Notes due 17 March 2032	XS1880986499	19/Oct/2018	Listed	17/Mar/2032



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ICBC STANDARD BANK PLC	Series 1480 - Issue of EGP 88,316,441 Arab Republic of Egypt FX and Credit Linked Notes due 12 August 2025	XS1950512910	26/Feb/2019	Listed	12/Aug/2025
ICBC STANDARD BANK PLC	Series 1491 - Issue of EGP 61,197,566 Arab Republic of Egypt FX and Credit Linked Notes due 12 August 2025	US85312ECJ01	28/Feb/2019	Listed	12/Aug/2025
ICBC STANDARD BANK PLC	Series 1492 - Issue of EGP 23,799,054 Arab Republic of Egypt FX Credit Linked Notes due 12 August 2025	XS1956042409	28/Feb/2019	Listed	12/Aug/2025
ICBC STANDARD BANK PLC	Series 1498 - Issue of 133,200,000 GHS Republic of Ghana FX and Credit Linked Notes due 09 April 2025	XS1963793044	04/Apr/2019	Listed	09/Apr/2025
ICBC STANDARD BANK PLC	Series 1500 - Issue of ZMW 20,000,000 Republic of Zambia FX and Credit Linked Notes due 22 December 2027	XS1963822249	04/Apr/2019	Listed	22/Dec/2027
ICBC STANDARD BANK PLC	Series 1501 - Issue of NGN 649,316,000 Federal Republic Of Nigeria FX and Credit Linked Notes due 25 February 2028	US85312ECL56	05/Apr/2019	Listed	25/Feb/2028
ICBC STANDARD BANK PLC	Series 1502 - Issue of NGN 250,014,000 Federal Republic of Nigeria FX and Credit Linked Notes due 25 February 2028	XS1964676966	05/Apr/2019	Listed	25/Feb/2028
ICBC STANDARD BANK PLC	Series 1529 - EGP 105,209,304 Arab Republic of Egypt FX and Credit Linked Notes due 09 May 2029	XS2016897329	09/Jul/2019	Listed	09/May/2029
ICBC STANDARD BANK PLC	Series 1530 - EGP 28,752,853 Arab Republic of Egypt FX and Credit Linked Notes due 09 May 2029	US85312ECR27	09/Jul/2019	Listed	09/May/2029
ICBC STANDARD BANK PLC	Series 1531 - GHS 17,035,000 Republic of Ghana FX and Credit Linked Notes due 04 November 2026	XS2019318190	09/Jul/2019	Listed	04/Nov/2026
ICBC STANDARD BANK PLC	Series 1541 - EGP 90,000,000 Arab Republic of Egypt FX and Credit Linked Notes due 09 May 2029	US85312ECS00	24/Jul/2019	Listed	09/May/2029



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ICBC STANDARD BANK PLC	Series 1542 - EGP 36,000,000 Arab Republic of Egypt FX and Credit Linked Notes due 09 May 2029	XS2023877645	24/Jul/2019	Listed	09/May/2029
ICBC STANDARD BANK PLC	Series 1550 - HKD 27,000,000 Republic of Ecuador Credit Linked Notes due 20 July 2024	XS2028882087	25/Jul/2019	Listed	20/Jun/2024
ICBC STANDARD BANK PLC	Series 1558 - EGP 189,584,800 Arab Republic of Egypt FX and Credit Linked Notes due 09 May 2029	XS2036638208	06/Sep/2019	Listed	09/May/2029
ICBC STANDARD BANK PLC	Series 1559 - EGP 71,426,425 Arab Republic of Egypt FX and Credit Linked Notes due 09 May 2029	US85312ECX94	06/Sep/2019	Listed	09/May/2029
ICBC STANDARD BANK PLC	Series 1560 - EGP 349,165,510 Arab Republic of Egypt FX and Credit Linked Notes due 09 May 2029.	XS2038507609	06/Sep/2019	Listed	09/May/2029
ICBC STANDARD BANK PLC	Series 1567 - MZN 472232000 Republic of Mozambique FX and Credit Linked Notes due 26 April 2024	XS2045123960	09/Sep/2019	Listed	26/Apr/2024
ICBC STANDARD BANK PLC	Series 1573 - EGPV 4,000,000 Arab Republic of Egypt FX and Credit Linked Notes due 09 May 2029	US85312ECZ43	13/Sep/2019	Listed	09/May/2029
ICBC STANDARD BANK PLC	Series 1591 - KES 674,700,000 Republic of Kenya FX and Credit Linked Notes due 04 December 2024	XS2065326709	23/Oct/2019	Listed	04/Dec/2024
ICBC STANDARD BANK PLC	Series 1593 - EGP 297,457,000 Arab Republic of Egypt FX and Credit Linked Notes due 19 October 2026	XS2068117220	24/Oct/2019	Listed	19/Oct/2026
ICBC STANDARD BANK PLC	Series 1594 - EGP 44,000,000 Arab Republic of Egypt FX and Credit Linked Notes due 19 October 2026	US85312ED268	24/Oct/2019	Listed	19/Oct/2026
ICBC STANDARD BANK PLC	Series 1601 - GEL 17,500,000 Republic of Georgia FX and Credit Linked Notes due 03 June 2024	XS2072920445	05/Nov/2019	Listed	03/Jun/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ICBC STANDARD BANK PLC	Series 1617 - KES 610,000,000 Republic of Kenya FX and Credit Linked Notes due 20 November 2024	XS2081168515	25/Nov/2019	Listed	20/Nov/2024
ICBC STANDARD BANK PLC	Series 1622 - USD 3,069,307 Republic of Rwanda FX and Credit Linked Notes due 17 November 2026	XS2086805954	12/Dec/2019	Listed	17/Nov/2026
ICBC STANDARD BANK PLC	Series 1634 - Issue of USD 4,000,000 Kenyan Shilling FX Linked Notes Due 30 December 2024	XS2098034379	08/Jan/2020	Listed	30/Dec/2024
ICBC STANDARD BANK PLC	Series 1640 - Issue of NGN 220,000,000 Federal Republic of Nigeria FX and Credit Linked Notes due 28 April 2049	XS2104190553	28/Jan/2020	Listed	28/Apr/2049
ICBC STANDARD BANK PLC	Series 1641 - NGN 565,000,000 Federal Republic of Nigeria FX and Credit Linked Notes due 28 April 2049	US85312ED425	28/Jan/2020	Listed	28/Apr/2049
ICBC STANDARD BANK PLC	Series 1642 - NGN 200,000,000 Federal Republic of Nigeria FX and Credit Linked Notes due 22 April 2037	XS2104283721	28/Jan/2020	Listed	22/Apr/2037
ICBC STANDARD BANK PLC	Series 1643 - Issue of NGN 515,000,000 Federal Republic of Nigeria FX and Credit Linked Notes due 22 April 2037	US85312ED599	28/Jan/2020	Listed	22/Apr/2037
ICBC STANDARD BANK PLC	Series 1646 - Issue of EGP 120,000,000 Arab Republic of Egypt FX and Credit Linked Notes due 16 January 2025	XS2106040814	30/Jan/2020	Listed	16/Jan/2025
ICBC STANDARD BANK PLC	Series 1648 - UAH 500,000,000 Ukraine FX and Credit Linked Notes due 28 February 2025	XS2107360427	31/Jan/2020	Listed	28/Feb/2025
ICBC STANDARD BANK PLC	Series 1659 - Issue of USD 6,000,000 Kenyan Shilling FX Linked Notes due 27 January 2025	XS2110238214	05/Feb/2020	Listed	27/Jan/2025
ICBC STANDARD BANK PLC	Series 1665 - Issue of UAH 98,070,000 Ukraine FX and Credit Linked Notes due 28 February 2025	US85312ED672	07/Feb/2020	Listed	28/Feb/2025
ICBC STANDARD BANK PLC	Series 1666 - Issue of UAH 180,244,000 Ukraine FX and Credit Linked Notes due 28 February 2025	XS2113773134	07/Feb/2020	Listed	28/Feb/2025



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ICBC STANDARD BANK PLC	Series 1701 - EGP 145,000,000 Arab Republic of Egypt FX and Credit Linked Notes due 09 May 2029	XS2139760792	03/Jul/2020	Listed	09/May/2029
ICBC STANDARD BANK PLC	Series 1715 - CNY 816,000,000 People's Republic of China FX and Credit Linked Notes due 23 May 2030	XS2195189357	17/Dec/2020	Listed	23/May/2030
ICBC STANDARD BANK PLC	Series 1716 - CNY 478,000,000 People's Republic of China FX and Credit Linked Notes due 23 May 2030	XS2195189944	17/Dec/2020	Listed	23/May/2030
ICBC STANDARD BANK PLC	Series 1725 - ZMW 210,300,595 Republic of Zambia FX and Credit Linked Notes due 29 April 2025	XS2199344081	17/Dec/2020	Listed	29/Apr/2025
ICBC STANDARD BANK PLC	Series 1737 - CNY 365,000,000 People's Republic of China FX and Credit Linked Notes due 23 November 2029	XS2223121083	16/Sep/2020	Listed	23/Nov/2029
ICBC STANDARD BANK PLC	Series 1738 - Issue of CNY 200,000,000 People's Republic of China FX and Credit Linked Notes due 23 November 2029	XS2223119426	16/Sep/2020	Listed	23/Nov/2029
ICBC STANDARD BANK PLC	Series 1742 - Issue of KES 514,000,000 Republic of Kenya FX and Credit Linked Notes due 27th May 2026	XS2228893249	16/Sep/2020	Listed	27/May/2026
ICBC STANDARD BANK PLC	Series 1747 - CNY 10,250,000 People's Republic of China FX and Credit Linked Notes due 11 April 2025	XS2233155428	22/Mar/2022	Listed	11/Apr/2025
ICBC STANDARD BANK PLC	Series 1748 - Issue of EGP 80,714,000 Arab Republic of Egypt FX and Credit Linked Notes due July 12, 2027	XS2234512411	22/Mar/2022	Listed	12/Jul/2027
ICBC STANDARD BANK PLC	Series 1749 - EGP 37,111,000 Arab Republic of Egypt FX and Credit Linked Notes due 12 July 2021	US85312EDF79	22/Mar/2022	Listed	12/Jul/2027
ICBC STANDARD BANK PLC	Series 1755 - CNY 83,200,000 People's Republic of China FX and Credit Linked Notes due 8 June 2027	XS2244405960	11/Nov/2020	Listed	08/Jun/2027



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ICBC STANDARD BANK PLC	Series 1756 - EGP 280,181,791 Arab Republic of Egypt FX and Credit Linked Notes due 18 October 2027	XS2247553766	20/Nov/2020	Listed	18/Oct/2027
ICBC STANDARD BANK PLC	Series 1761 - EGP 154,619,344 Arab Republic of Egypt FX and Credit Linked Notes due 22 October 2025	XS2257862750	20/Nov/2020	Listed	22/Oct/2025
ICBC STANDARD BANK PLC	Series 1769 - USD 5,000,000 Ghanaian CediFX Linked Notes due 2 December 2024	XS2265972716	18/Mar/2021	Listed	02/Dec/2024
ICBC STANDARD BANK PLC	Series 1771 - GEL 16,500,000 Republic of Georgia FX and Credit Linked Notes due 3 June 2025	XS2270780062	06/Apr/2021	Listed	03/Jun/2025
ICBC STANDARD BANK PLC	Series 1772 - UGX 19,000,000,000 Republic of Uganda FX and Credit Linked Notes due 26 June 2034	US85312EDG52	18/Mar/2021	Listed	26/Jun/2034
ICBC STANDARD BANK PLC	Series 1773 - UAH 618,000,000 UkraineFX and Credit Linked Notes due 28 February 2025	XS2277965963	06/Apr/2021	Listed	28/Feb/2025
ICBC STANDARD BANK PLC	Series 1787 - UGX 12,450,000,000 Republic of Uganda FX and Credit Linked Notes due 19 January 2034	XS2288930139	22/Mar/2021	Listed	19/Jan/2034
ICBC STANDARD BANK PLC	Series 1788 - UGX 8,700,000,000 Republic of Uganda FX and Credit Linked Notes due 19 January 2034	US85312EDK64	18/Mar/2021	Listed	19/Jan/2034
ICBC STANDARD BANK PLC	Series 1794 - GHS 10,000,000 Republic of Ghana FX and Credit Linked Notes due 27 March 2024	US85312EDM21	18/Mar/2021	Listed	27/Mar/2024
ICBC STANDARD BANK PLC	Series 1808 - UGX 27,956,821,189 Republic of Uganda FX and Credit Linked Notes due 7 April 2031	XS2293053448	17/Mar/2021	Listed	07/Apr/2031
ICBC STANDARD BANK PLC	Series 1809 - UGX 7,783,178,811 Republic of Uganda FX and Credit Linked Notes due 7 April 2031	US85312EDN04	17/Mar/2021	Listed	07/Apr/2031



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ICBC STANDARD BANK PLC	Series 1810 - KES 625,000,000 Republic of Kenya FX and Credit Linked Notes due 7 January 2037	XS2293736927	07/Apr/2021	Listed	07/Jan/2037
ICBC STANDARD BANK PLC	Series 1811 - KES 625,000,000 Republic of Kenya FX and Credit Linked Notes, due 7 January 2037	US85312EDP51	07/Apr/2021	Listed	07/Jan/2037
ICBC STANDARD BANK PLC	Series 1813 - UGX 24,983,885,700 Republic of Uganda FX and Credit Linked Notes due 22 January 2024	XS2294196683	19/Mar/2021	Listed	22/Jan/2024
ICBC STANDARD BANK PLC	Series 1815 - UGX 11,706,600,000 Republic of Uganda FX and Credit Linked Notes due 7 April 2031	XS2300319592	17/Mar/2021	Listed	07/Apr/2031
ICBC STANDARD BANK PLC	Series 1818 - EGP 125,000,000 Arab Republic of Egypt FX and Credit Linked Notes due 30 January 2036	XS2303842236	19/Mar/2021	Listed	30/Jan/2036
ICBC STANDARD BANK PLC	Series 1824 - UAH 345,000,000 Ukraine FX and Credit Linked Notes due 24 May 2024	XS2305377397	01/Apr/2021	Listed	24/May/2024
ICBC STANDARD BANK PLC	Series 1825 - GHS 17,037,000 Republic of Ghana FX and Credit Linked Notes due 27 March 2024	XS2305350949	06/Apr/2021	Listed	27/Mar/2024
ICBC STANDARD BANK PLC	Series 1827 - ZMW 200,000,000 Republic of Zambia FX and Credit Linked Notes due 30 April 2025	XS2308723092	30/Mar/2021	Listed	30/Apr/2025
ICBC STANDARD BANK PLC	Series 1843 - EGP 115,000,000 Arab Republic of Egypt FX and Credit Linked Notes due 9 January 2024	XS2329570183	27/Apr/2021	Listed	09/Jan/2024
ICBC STANDARD BANK PLC	Series 1844 - MZN 928,481,472 Republic of Mozambique FX and Credit Linked Notes due 26 March 2025	XS2332568547	27/Apr/2021	Listed	26/Mar/2025
ICBC STANDARD BANK PLC	Series 1845 - KES 2,403,227,919 Republic of Kenya FX and Credit Linked Notes due 23 March 2039	XS2332789044	27/Apr/2021	Listed	23/Mar/2039
ICBC STANDARD BANK PLC	Series 1847 - KES 478,470,717 Republic of Kenya FX and Credit Linked Notes due 23 March 2039	US85312EDR18	27/Apr/2021	Listed	23/Mar/2039





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ICBC STANDARD BANK PLC	Series 1848 - KES 220,100,000 Republic of Kenya FX and Credit Linked Notes due 20 November 2024	XS2333695513	27/Apr/2021	Listed	20/Nov/2024
ICBC STANDARD BANK PLC	Series 1851 - ZMW 100,000,000 Republic of Zambia FX and Credit Linked Notes due 27 January 2026	XS2340834147	21/May/2021	Listed	27/Jan/2026
ICBC STANDARD BANK PLC	Series 1852 - KES 271,700,000 Republic of Kenya FX and Credit Linked Notes due 14 May 2025	XS2343367897	24/May/2021	Listed	14/May/2025
ICBC STANDARD BANK PLC	Series 1853 - ZMW 108,920,000 Republic of Zambia FX and Credit Linked Notes due 28 January 2031	XS2342927063	24/May/2021	Listed	28/Jan/2031
ICBC STANDARD BANK PLC	Series 1854 - ZMW 150,000,000 Republic of Zambia FX and Credit Linked Notes due 27th January 2026	XS2342928897	24/May/2021	Listed	27/Jan/2026
ICBC STANDARD BANK PLC	Series 1859 - MZN 552,164,350 Republic of Mozambique FX and Credit Linked Notes due 26 March 2025	XS2346981686	10/Jun/2021	Listed	26/Mar/2025
ICBC STANDARD BANK PLC	Series 1878 - ZMW 500,970,539 Republic of Zambia FX and Credit Linked Notes due 27th January 2026	XS2369743831	16/Aug/2021	Listed	27/Jan/2026
ICBC STANDARD BANK PLC	Series 1879 - ZMW 166,013,473 Republic of Zambia FX and Credit Linked Notes due 27 January 2026	US85312EDT73	17/Mar/2022	Listed	27/Jan/2026
ICBC STANDARD BANK PLC	Series 1884 - Issue of ZMW 71,835,000 Republic of Zambia FX and Credit Linked Notes due 29 January 2024	XS2376011578	22/Mar/2022	Listed	29/Jan/2024
ICBC STANDARD BANK PLC	Series 1885 - ZMW 77,705,093 Republic of Zambia FX and Credit Linked Notes due 30 July 2030	XS2378770635	22/Mar/2022	Listed	30/Jul/2030
ICBC STANDARD BANK PLC	Series 1886 - ZMW 9,100,000 Republic of Zambia FX and Credit Linked Notes due 28 May 2024	US85312EDU47	22/Mar/2022	Listed	28/May/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ICBC STANDARD BANK PLC	Series 1887 - Issue of ZMW 6,900,000 Republic of Zambia FX and Credit Linked Notes due 28 May 2024	XS2378718048	22/Mar/2022	Listed	28/May/2024
ICBC STANDARD BANK PLC	Series 1888 - ZMW 51,988,300 Republic of Zambia FX and Credit Linked Notes due 25 April 2025	XS2378714302	22/Mar/2022	Listed	25/Apr/2025
ICBC STANDARD BANK PLC	Series 1889 - ZMW 50,000,000 Republic of Zambia FX and Credit Linked Notes due 29 July 2025	XS2379567535	22/Mar/2022	Listed	29/Jul/2025
ICBC STANDARD BANK PLC	Series 1890 - ZMW 21,500,000 Republic of Zambia FX and Credit Linked Notes due 8 July 2025	XS2380547294	22/Mar/2022	Listed	08/Jul/2025
ICBC STANDARD BANK PLC	Series 1891 - ZMW 28,500,000 Republic of Zambia FX and Credit Linked Notes due 8 July 2025	US85312EDV20	22/Mar/2022	Listed	08/Jul/2025
ICBC STANDARD BANK PLC	Series 1892 - ZMW 24,000,000 Republic of Zambia FX and Credit Linked Notes due 29 January 2024	XS2381376248	22/Mar/2022	Listed	29/Jan/2024
ICBC STANDARD BANK PLC	Series 1896 - Issue of ZMW 51,025,346 Republic of Zambia FX and Credit Linked Notes due 28 January 2031	XS2384412693	22/Mar/2022	Listed	28/Jan/2031
ICBC STANDARD BANK PLC	Series 1897 - UGX 12,000,000,000 Republic of Uganda FX and Credit Linked Notes due 8 March 2032	XS2386982784	22/Mar/2022	Listed	08/Mar/2032
ICBC STANDARD BANK PLC	Series 1898 - KES 549,208,809 Republic of Kenya FX and Credit Linked Notes due 20 August 2042	XS2387451524	22/Mar/2022	Listed	20/Aug/2042
ICBC STANDARD BANK PLC	Series 1899 - KES 547,208,959 Republic of Kenya FX and Credit Linked Notes due 20 August 2042	XS2387451953	22/Mar/2022	Listed	20/Aug/2042
ICBC STANDARD BANK PLC	Series 1900 - KES 918,511,639 Republic of Kenya FX and Credit Linked Notes due 20 August 2042	XS2387453496	22/Mar/2022	Listed	20/Aug/2042



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ICBC STANDARD BANK PLC	Series 1901 - KES 517,288,361 Republic of Kenya FX and Credit Linked Notes due 20 August 2042	US85312EDW03	22/Mar/2022	Listed	20/Aug/2042
ICBC STANDARD BANK PLC	Series 1902 - ZMW 49,143,437 Republic of Zambia FX and Credit Linked Notes due 25 November 2031	XS2388378718	22/Mar/2022	Listed	25/Nov/2031
ICBC STANDARD BANK PLC	Series 1903 - Issue of EGP 62,000,000 Arab Republic of Egypt FX and Credit Linked Notes due 14 January 2031	XS2389385118	22/Mar/2022	Listed	14/Jan/2031
ICBC STANDARD BANK PLC	Series 1904 - UGX 20,000,000,000 Republic of Uganda FX and Credit Linked Notes due 21 September 2029	XS2393064386	16/Nov/2021	Listed	21/Sep/2029
ICBC STANDARD BANK PLC	Series 1912 - MZN 624,896,677 Republic of Mozambique FX and Credit Linked Notes due 24 September 2025	XS2398642103	23/Nov/2021	Listed	24/Sep/2025
ICBC STANDARD BANK PLC	Series 1915 - MZN 639,899,602 Republic of Mozambique FX and Credit Linked Notes due 13 November 2025	XS2411189165	18/Mar/2022	Listed	13/Nov/2025
ICBC STANDARD BANK PLC	Series 1918 - ZMW 57,250,000 Republic of Zambia FX and Credit Linked Notes due 4 December 2026	XS2412963931	22/Mar/2022	Listed	04/Dec/2026
ICBC STANDARD BANK PLC	Series 1927 - USD 6,000,000 Tanzania Shilling FX Linked Notes due 17 January 2025	XS2432863525	22/Mar/2022	Listed	17/Jan/2025
ICBC STANDARD BANK PLC	Series 1929 - MZN 974,099,240 Republic of Mozambique FX and Credit Linked Notes due 11 February 2027	XS2446295631	22/Mar/2022	Listed	11/Feb/2027
ICBC STANDARD BANK PLC	Series 1930 - USD 5,500,000 Ukrainian Hryvnia FX Linked Notes due 18 February 2025	XS2445775047	22/Mar/2022	Listed	18/Feb/2025
ICBC STANDARD BANK PLC	Series 1933 - Issue of USD 3,000,000 Mongolia Tugrik FX Linked Notes due 21 March 2025	XS2460003440	22/Mar/2022	Listed	21/Mar/2025



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ICBC STANDARD BANK PLC	Series 1934 - AOA 5,013,883,007 Republic of Angola FX and Credit Linked Notes due 18 March 2024	XS2461785854	25/Mar/2022	Listed	18/Mar/2024
ICBC STANDARD BANK PLC	Series 1941 - MZN 716,474,794 Republic of Mozambique FX and Credit Linked Notes due 14 May 2025	XS2482758047	15/Jun/2022	Listed	14/May/2025
ICBC STANDARD BANK PLC	SERIES 1946 - Issue of GHS 12,838,739 Republic of Ghana FX and Credit Linked Notes due 25 June 2025	XS2555708895	10/Nov/2022	Listed	25/Jun/2025
ICBC STANDARD BANK PLC	Series 1955 - AOA 4,338,017,796 Republic of Angola FX and Credit Linked Notes due 13 March 2026	XS2615320343	25/Apr/2023	Listed	13/Mar/2026
ICBC STANDARD BANK PLC	Series 1956 - Issue of AZN 4,000,000 Republic of Azerbaijan FX and Credit Linked Notes due 29 January 2026	XS2616806886	28/Apr/2023	Listed	29/Jan/2026
ICBC STANDARD BANK PLC	Series 1957 - MZN 1,258,696,700 Republic of Mozambique FX and Credit Linked Notes due 12 May 2028	XS2625194068	17/May/2023	Listed	12/May/2028
ICBC STANDARD BANK PLC	Series 1958 - AZN 10,000,000 Republic of Azerbaijan FX and Credit Linked Notes due 18 December 2025	XS2624601188	18/May/2023	Listed	18/Dec/2025
ICBC STANDARD BANK PLC	Series 1959 - MZN 51,000,000 Republic of Mozambique FX and Credit Linked Notes due 12 May 2028	US85312EDZ34	17/May/2023	Listed	12/May/2028
ICBC STANDARD BANK PLC	Series 1960 - Issue of XOF 6,250,000,000 Republic of Cote d'Ivoire FX and Credit Linked Notes due 16 July 2026	XS2633056390	05/Jun/2023	Listed	16/Jul/2026
ICBC STANDARD BANK PLC	Series 1971 - Issue of AZN 10,000,000 Republic of Azerbaijan FX and Credit Linked Notes due 23 April 2026	XS2646690573	05/Jul/2023	Listed	23/Apr/2026
ICBC STANDARD BANK PLC	Series 1973 - USD 3,500,000 Bangladesh Taka FX Linked Notes due 22 July 2024	XS2654182950	21/Jul/2023	Listed	22/Jul/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ICBC STANDARD BANK PLC	Series 1974 - ZMW 78,000,000 Republic of Zambia FX and Credit Linked Notes due 30 June 2026	XS2660428769	28/Jul/2023	Listed	30/Jun/2026
ICBC STANDARD BANK PLC	Series 1975 - Issue of NGN 10,572,250,000 Federal Republic of Nigeria FX and Credit Linked Notes due 12 August 2024	XS2669731874	17/Aug/2023	Listed	12/Aug/2024
ICBC STANDARD BANK PLC	Series 1976 - Issue of EUR 4,000,000 West African CFA franc FX Linked Notes due 19 August 2024	XS2669786696	18/Aug/2023	Listed	19/Aug/2024
ICBC STANDARD BANK PLC	Series 1977 - Issue of NGN 5,286,125,000 Federal Republic of Nigeria FX and Credit Linked Notes due 12 August 2024	XS2672744526	28/Aug/2023	Listed	12/Aug/2024
ICBC STANDARD BANK PLC	Series 1978 - ZMW 100,000,000 Republic of Zambia FX and Credit Linked Notes due 24 August 2038	XS2674670489	30/Aug/2023	Listed	24/Aug/2038
ICBC STANDARD BANK PLC	Series 1979 - Issue of AZN 5,000,000 Republic of Azerbaijan FX and Credit Linked Notes due 11 May 2028	US85312EE258	22/Sep/2023	Listed	11/May/2028
ICBC STANDARD BANK PLC	Series 1980 - AZN 10,000,000 Republic of Azerbaijan FX and Credit Linked Notes due 11 May 2028	XS2693764578	25/Sep/2023	Listed	11/May/2028
ICBC STANDARD BANK PLC	Series 2005 - Issue of GHS 14,441,229 Republic of Ghana FX and Credit Linked Notes due 18 February 2027	XS2700384683	10/Oct/2023	Listed	18/Feb/2027
ICBC STANDARD BANK PLC	Series 2006 - Issue of GHS 14,451,882 Republic of Ghana FX and Credit Linked Notes due 17 February 2028	XS2700384766	09/Oct/2023	Listed	17/Feb/2028
ICBC STANDARD BANK PLC	Series 2007 - Issue of GHS 14,462,534 Republic of Ghana FX and Credit Linked Notes due 15 February 2029	XS2700995561	10/Oct/2023	Listed	15/Feb/2029
ICBC STANDARD BANK PLC	Series 2008 - Issue of GHS 14,473,187 Republic of Ghana FX and Credit Linked Notes due 14 February 2030	XS2701151446	10/Oct/2023	Listed	14/Feb/2030



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ICBC STANDARD BANK PLC	Series 2009 - Issue of GHS 12,874,524 Republic of Ghana FX and Credit Linked Notes due 13 February 2031	XS2700991651	10/Oct/2023	Listed	13/Feb/2031
ICBC STANDARD BANK PLC	Series 2010 - Issue of GHS 12,883,993 Republic of Ghana FX and Credit Linked Notes due 12 February 2032	XS2701005899	10/Oct/2023	Listed	12/Feb/2032
ICBC STANDARD BANK PLC	Series 2011 - Issue of GHS 12,893,461 Republic of Ghana FX and Credit Linked Notes due 10 February 2033	XS2700983633	09/Oct/2023	Listed	10/Feb/2033
ICBC STANDARD BANK PLC	Series 2012 - Issue of GHS 12,902,930 Republic of Ghana FX and Credit Linked Notes due 09 February 2034	XS2700986065	10/Oct/2023	Listed	09/Feb/2034
ICBC STANDARD BANK PLC	Series 2013 - issue of GHS 12,912,399 Republic of Ghana FX and Credit Linked Notes due 08 February 2035	XS2700985844	09/Oct/2023	Listed	08/Feb/2035
ICBC STANDARD BANK PLC	Series 2014 - Issue of GHS 12,921,868 Republic of Ghana FX and Credit Linked Notes due 07 February 2036	XS2700992469	10/Oct/2023	Listed	07/Feb/2036
ICBC STANDARD BANK PLC	Series 2015 - Issue GHS 12,931,337 Republic of Ghana FX and Credit Linked Notes due 05 February 2037	XS2700992899	10/Oct/2023	Listed	05/Feb/2037
ICBC STANDARD BANK PLC	Series 2016 - Issue of GHS 12,940,806 Republic of Ghana FX and Credit Linked Notes due 04 February 2038	XS2700270759	09/Oct/2023	Listed	04/Feb/2038
ICBC STANDARD BANK PLC	Series 2019 - Issue of ZMW 28,000,000 Republic of Zambia FX and Credit Linked Notes due 29 November 2033	XS2729833645	04/Dec/2023	Listed	29/Nov/2033
ICBC STANDARD BANK PLC	Series 2020 - ZMW 20,000,000 Republic of Zambia FX and Credit Linked Notes due 29 November 2038	XS2729834379	01/Dec/2023	Listed	29/Nov/2038
ICBC STANDARD BANK PLC	Series CLN 2021 - Issue of TRY150,000,000.00 Republic of Türkiye FX and Credit Linked Notes due 07 October 2033	XS2739701931	28/Dec/2023	Listed	07/Oct/2033



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ICD FUNDING LIMITED	Series 1 - Issue of USD 412,900,000 4.625 per cent. Notes due 2024	XS1069870415	21/May/2014	Listed	21/May/2024
ICD FUNDING LIMITED	Series 2 - Issue of U.S. \$505,789,000 3.223 per cent. Notes due 2026	XS2248081601	28/Oct/2020	Listed	28/Apr/2026
ICD SUKUK COMPANY LIMITED	Series 2 - Issue of USD 1,000,000,000 Trust Certificates due 01st February 2027	XS1558166861	01/Feb/2017	Listed	01/Feb/2027
ICDPS SUKUK LIMITED	Series 6 - Issue of U.S. \$100,000,000 Trust Certificates due 2028	XS2734214088	21/Dec/2023	Listed	21/Dec/2028
IDB TRUST SERVICES LIMITED	Series 40 - Issue of U.S. \$1,500,000,000 1.957 per cent. Trust Certificates due 2024	XS2059789508	02/Oct/2019	Listed	02/Oct/2024
IDB TRUST SERVICES LIMITED	Series 41 - Issue of EUR 1,000,000,000 Trust Certificates due 2024	XS2089242064	04/Dec/2019	Listed	04/Dec/2024
IDB TRUST SERVICES LIMITED	Series 45 - Issue of EUR 300,000,000 0.315 per cent. Trust Certificates due 2027	XS2104970137	16/Jan/2020	Listed	16/Jan/2027
IDB TRUST SERVICES LIMITED	Series 48 - Issue of USD 2,000,000,000 Trust Certificates due 2025	XS2124982971	26/Feb/2020	Listed	26/Feb/2025
IDB TRUST SERVICES LIMITED	Series 49 - Issue of £90,000,000 0.964 per cent. Trust Certificates due 2029	XS2181277893	28/May/2020	Listed	28/May/2029
IDB TRUST SERVICES LIMITED	Series 50 - Issue of U.S. \$1,500,000,000 Trust Certificates due 2025	XS2194282195	25/Jun/2020	Listed	25/Jun/2025
ILLIMITY BANK S.P.A.	Series 2 - Issue of EUR 200,000,000 Fixed Rate Reset Subordinated Notes due 7 October 2031	XS2361258317	07/Jul/2021	Listed	07/Oct/2031
INCAPS FUNDING I LIMITED	Class A Floating Rate Senior Notes due 2033	US453247AA69	15/Aug/2003	Listed	01/Jun/2033
INCAPS FUNDING I LIMITED	Class B-1 Floating Rate Senior Subordinate Notes Due 2033	USG47351AC87	15/Aug/2003	Listed	01/Jun/2033
INCAPS FUNDING I LIMITED	Class B-2 Fixed-Floating Rate Senior Subordinate Notes due 2033	USG47351AD60	15/Aug/2003	Listed	01/Jun/2033
INCAPS FUNDING I LIMITED	Class C Floating Rate Junior Subordinate Notes due 2033	USG47351AE44	15/Aug/2003	Listed	01/Jun/2033
INCAPS FUNDING I LIMITED	Subordinate Income Notes due 2033	US453246AA86	15/Aug/2003	Listed	01/Jun/2033
INDEPENDENCE V CDO, LTD.	19100 Series 1 Preference Shares	KYG475421080	26/Apr/2004	Listed	06/Mar/2039



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
INDEPENDENCE V CDO, LTD.	5500 Series 2 Preference Shares	KYG475422070	26/Apr/2004	Listed	06/Mar/2039
INDEPENDENCE V CDO, LTD.	Class A-1 First Priority Senior Secured Floating Rate Notes due 2039	USG47546AA77	26/Apr/2004	Listed	06/Mar/2039
INDEPENDENCE V CDO, LTD.	Class A-2B Second Priority Senior Secured Floating Rate Notes due 2039	USG47546AC34	26/Apr/2004	Listed	06/Mar/2039
INDEPENDENCE V CDO, LTD.	Class B Senior Secured Floating Rate Notes due 2039	USG47546AD17	26/Apr/2004	Listed	06/Mar/2039
INDEPENDENCE V CDO, LTD.	Class C Mezzanine Secured Floating Rate Notes due 2039	USG47546AE99	26/Apr/2004	Listed	06/Mar/2039
INMAN SQUARE FUNDING I LTD	Class A Combination Notes due 2039	USG47817AG99	22/Dec/2004	Listed	20/Oct/2039
INMAN SQUARE FUNDING I LTD	Class B Combination Notes due 2039	USG47817AH72	22/Dec/2004	Listed	20/Oct/2039
INMAN SQUARE FUNDING I LTD	Class C Combination Notes due 2039	USG47817AJ39	22/Dec/2004	Listed	20/Oct/2039
INMAN SQUARE FUNDING I LTD	Class D Combination Notes due 2039	USG47817AK02	22/Dec/2004	Listed	20/Oct/2039
INMAN SQUARE FUNDING I LTD	Class E Combination Notes due 2039	USG47817AL84	22/Dec/2004	Listed	20/Oct/2039
INMAN SQUARE FUNDING I LTD	Class I Senior Secured Floating Rate Notes due 2034	USG47817AA20	22/Dec/2004	Listed	20/Oct/2034
INMAN SQUARE FUNDING I LTD	Class II Senior Secured Fixed Rate Notes due 2039	USG47817AE42	22/Dec/2004	Listed	20/Oct/2039
INMAN SQUARE FUNDING I LTD	Class II Senior Secured Floating Rate Notes due 2039	USG47817AB03	22/Dec/2004	Listed	20/Oct/2039
INMAN SQUARE FUNDING I LTD	Class III Mezzanine Secured Fixed Rate Notes due 2039	USG47817AC85	22/Dec/2004	Listed	20/Oct/2039
INMAN SQUARE FUNDING I LTD	Class IV Mezzanine Secured Fixed Rate Notes due 2039	USG47817AF17	22/Dec/2004	Listed	20/Oct/2039
INMAN SQUARE FUNDING I LTD	Class IV Mezzanine Secured Floating Rate Notes due 2039	USG47817AD68	22/Dec/2004	Listed	20/Oct/2039
INMAN SQUARE FUNDING I LTD	Subordinated Notes due 2039	USG47816AA47	22/Dec/2004	Listed	20/Oct/2039
INMAN SQUARE FUNDING II, LTD.	Class I Senior Secured Floating Rate Notes due 2040	USG4781XAA57	04/Oct/2005	Listed	06/Oct/2040
INMAN SQUARE FUNDING II, LTD.	Class II Senior Secured Floating Rate Notes due 2040	USG4781XAB31	04/Oct/2005	Listed	06/Oct/2040





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
INMAN SQUARE FUNDING II, LTD.	Class III Mezzanine Secured Fixed Rate Notes due 2040	USG4781XAE79	04/Oct/2005	Listed	06/Oct/2040
INMAN SQUARE FUNDING II, LTD.	Class III Mezzanine Secured Floating Rate Notes due 2040	USG4781XAC14	04/Oct/2005	Listed	06/Oct/2040
INMAN SQUARE FUNDING II, LTD.	Class IV Mezzanine Secured Floating Rate Notes due 2040	USG4781XAD96	04/Oct/2005	Listed	06/Oct/2040
INMAN SQUARE FUNDING II, LTD.	Class V Mezzanine Secured Floating Rate Notes due 2040	USG4781YAA31	04/Oct/2005	Listed	06/Oct/2040
INMAN SQUARE FUNDING II, LTD.	Subordinated Notes due 2040	USG4781YAB14	04/Oct/2005	Listed	06/Oct/2040
INMOBILIARIA COLONIAL SOCIMI, S.A.	Series 1 - Issue of EUR 187,200,000 1.45 per cent. Notes due 28 October 2024	XS1509942923	28/Oct/2016	Listed	28/Oct/2024
INMOBILIARIA COLONIAL SOCIMI, S.A.	Series 2 - Issue of EUR 50,000,000 1.875 per cent. Notes due 10 November 2026	XS1516312581	10/Nov/2016	Listed	10/Nov/2026
INMOBILIARIA COLONIAL SOCIMI, S.A.	Series 3 - Issue of EUR 500,000,000 1.625% Notes due 28th November 2025	XS1725677543	28/Nov/2017	Listed	28/Nov/2025
INMOBILIARIA COLONIAL SOCIMI, S.A.	Series 4 - Issue of €70,000,000 2.500% Notes due November 2029	XS2726269959	28/Nov/2023	Listed	28/Nov/2029
INMOBILIARIA COLONIAL SOCIMI, S.A.	Series 4 - Issue of EUR 300,000,000 2.500% Notes due 28 November 2029	XS1725678194	28/Nov/2017	Listed	28/Nov/2029
INMOBILIARIA COLONIAL SOCIMI, S.A.	Series 5 - Issue of EUR 650,000,000 2.000% Notes due 17th April 2026	XS1808395930	17/Apr/2018	Listed	17/Apr/2026
INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT	EUR 1,500,000,000 0.25 per cent Notes due 21 May 2029	XS1998930926	21/May/2019	Listed	21/May/2029
INTERNATIONAL CONSOLIDATED AIRLINES GROUP SA	EUR 500,000,000 1.50 per cent. Unsecured Bonds due 2027	XS2020581752	04/Jul/2019	Listed	04/Jul/2027
INTERNATIONAL CONSOLIDATED AIRLINES GROUP SA	EUR 500,000,000 2.75% Senior Unsecured Bonds due 2025	XS2322423455	25/Mar/2021	Listed	25/Mar/2025
INTERNATIONAL CONSOLIDATED AIRLINES GROUP SA	EUR 700,000,000 3.75% Senior Unsecured Bonds due 2029	XS2322423539	25/Mar/2021	Listed	25/Mar/2029
INTERNATIONAL FINANCE CORPORATION	Issue of CAD 750,000,000 1.375 per cent. Notes due September 13, 2024 under its Global Medium-Term Note Program	CA45950KCQ19	13/Sep/2019	Listed	13/Sep/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
INTERNATIONAL INVESTMENT BANK	Series 12 - Issue of RON 105,000,000 4.95 per cent. Notes due 27 January 2025	XS2436688597	27/Jan/2022	Suspended	27/Jan/2025
INTERNATIONAL INVESTMENT BANK	Series 13 - Issue of CZK 900,000,000 4.00 per cent. Notes due 27 January 2027	XS2436689561	27/Jan/2022	Suspended	27/Jan/2027
INTERNATIONAL INVESTMENT BANK	Series 5 - Issue of €30,000,000 0.95 per cent. Notes due 25 January 2041	XS2289850153	25/Jan/2021	Suspended	25/Jan/2041
INTERNATIONAL INVESTMENT BANK	Series 6 - Issue of €25,000,000 0.119 per cent. Notes due 2 February 2024	XS2293903766	02/Feb/2021	Suspended	02/Feb/2024
INTERNATIONAL INVESTMENT BANK	Series 7 - Issue of HUF 8,500,000,000 1.90 per cent. Notes due 18 March 2024	XS2314258968	18/Mar/2021	Suspended	18/Mar/2024
INTERNATIONAL INVESTMENT BANK	Series 9 - CZK 3,750,000,000 1.50 per cent. Notes due 26 April 2024	XS2333787047	26/Apr/2021	Suspended	26/Apr/2024
INTERNATIONAL PERSONAL FINANCE PLC	Series 18 - Issue of SEK 450,000,000 Senior Unsecured Floating Rate Notes due 2024	XS2385790824	19/Oct/2021	Listed	19/Oct/2024
INTERNATIONAL PERSONAL FINANCE PLC	Series 20 - Issue of PLN 72,000,000 Senior Unsecured Floating Rate Notes due 3 November 2026	XS2707609538	03/Nov/2023	Listed	03/Nov/2026
INTERNATIONAL PERSONAL FINANCE PLC	Series 21 - Issue of EUR 11,600,000 11.5 per cent. Fixed Rate Notes due 2026	XS2733606540	18/Dec/2023	Listed	18/Dec/2026
INTESA SANPAOLO BANK IRELAND PLC	115 - USD Swap Curve Linked Notes due 15 December 2024	XS0182197789	15/Dec/2003	Listed	15/Dec/2024
INTESA SANPAOLO BANK IRELAND PLC	122 - USD Swap Curve Linked Notes due 1 October 2024	XS0176137825	01/Oct/2003	Listed	01/Oct/2024
INTESA SANPAOLO BANK IRELAND PLC	180 - Series 180 CMS linked Notes due April 2025	XS0217659456	20/Apr/2005	Listed	20/Apr/2025
INTESA SANPAOLO S P A	4 - Issue of EUR 41,289,000 Floating Rate Notes due 29 September 2025	XS1685354653	02/Oct/2017	Listed	29/Sep/2025
INTESA SANPAOLO S P A	Series 1 - Issue of 135,228,000 EUR Fix to Floater Rate Notes due to 28 September 2026	XS1490787113	29/Sep/2016	Listed	28/Sep/2026
INTESA SANPAOLO S P A	Series 1 - Issue of 140,000 Intesa Sanpaolo S.p.A. Bonus Cap Plus Certificates con Premi Semestrali su Azione Eni S.p.A. Scadenza 31.05.2027	XS2611695334	31/May/2023	Listed	31/May/2027



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
INTESA SANPAOLO S P A	Series 1 - Issue of EUR 91,000,000 Fixed Rate Notes due 16 July 2026	XS1854164024	17/Jul/2018	Listed	16/Jul/2026
INTESA SANPAOLO S P A	Series 1 - Issue of up to 10 Finmeccanica Spa Credit Linked Certificates due 8th July 2024	XS1071367541	03/Jun/2014	Listed	08/Jul/2024
INTESA SANPAOLO S P A	Series 1 - Issue of USD 20,000,000 Inflation USA Linked Structured Notes due 21 May 2025	XS1996424997	22/May/2019	Listed	21/May/2025
INTESA SANPAOLO S P A	Series 1 - Issue of USD 31,706,000 Inflation USA Linked Structured Notes due 26 March 2024	XS1791340554	27/Mar/2018	Listed	26/Mar/2024
INTESA SANPAOLO S P A	Series 1 - STANDARD LONG BARRIER PLUS CERTIFICATES on S&P 500® Index due 29.05.2026	XS2469362938	31/May/2022	Listed	29/May/2026
INTESA SANPAOLO S P A	Series 10 - Issue of EUR 22,000,000 Floating Rate Notes due 09.01.2025	XS2171245819	25/May/2020	Listed	09/Jan/2025
INTESA SANPAOLO S P A	Series 10 - STANDARD LONG BARRIER PLUS CERTIFICATES on EURO STOXX® SELECT DIVIDEND 30 Index due 31.05.2027	XS2613549000	31/May/2023	Listed	31/May/2027
INTESA SANPAOLO S P A	Series 108 - Issue of EUR 500,000,000 Fixed Rate Reset Subordinated Notes due 4 March 2029	XS1958656552	04/Mar/2019	Listed	04/Mar/2029
INTESA SANPAOLO S P A	Series 11 - Issue of EUR 50 Telecom Italia S.p.A Credit Linked Certificates Fixed due 08.04.2024	XS1048936782	07/Apr/2014	Listed	08/Apr/2024
INTESA SANPAOLO S P A	Series 11 - 58,400 STANDARD LONG DIGITAL CERTIFICATES on EURO STOXX® BANKS Index due 29.09.2028	XS2613553960	31/May/2023	Listed	29/Sep/2028
INTESA SANPAOLO S P A	Series 11 - Issue of LONG BENCHMARK CERTIFICATES on Basket of Funds due 13.05.2027	XS2480034482	13/May/2022	Listed	13/May/2027
INTESA SANPAOLO S P A	Series 11 - USD 24,000,000 Fixed Rate Notes due 05.06.2026	XS2141592365	08/Jun/2020	Listed	05/Jun/2026
INTESA SANPAOLO S P A	Series 110 - Issue of EUR 500,000,000 1.5 per cent. Notes due 10 April 2024	XS1979446843	10/Apr/2019	Listed	10/Apr/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
INTESA SANPAOLO S P A	Series 112 - Issue of €500,000,000 2.625 per cent. Fixed Rate Senior Non-Preferred Notes due 20 June 2024	XS2015314037	20/Jun/2019	Listed	20/Jun/2024
INTESA SANPAOLO S P A	Series 116 - Issue of €300,000,000 Fixed Rate Reset Subordinated Notes due 12 July 2029	XS2026295126	12/Jul/2019	Listed	12/Jul/2029
INTESA SANPAOLO S P A	Series 12 - Issue of EUR 31 Telecom Italia S.p.A Credit Linked Certificates Floater due 08.04.2024	XS1048937087	07/Apr/2014	Listed	08/Apr/2024
INTESA SANPAOLO S P A	Series 12 - 45,262,000 EUR Zero Coupon Notes due to 25th May 2026	XS1394283078	25/May/2016	Listed	25/May/2026
INTESA SANPAOLO S P A	Series 12 - Issue of LONG BENCHMARK CERTIFICATES on Basket of Funds due 10.05.2027	XS2620882279	10/May/2023	Listed	10/May/2027
INTESA SANPAOLO S P A	Series 12 - Issue of USD 300,000,000 Fixed to Floating Rate Notes due 20 March 2029	XS1963242752	21/Mar/2019	Listed	20/Mar/2029
INTESA SANPAOLO S P A	Series 12 - Issue of USD 81,448,000 Fixed to Floating Rate Notes due 22.01.2028	XS1751479426	23/Jan/2018	Listed	22/Jan/2028
INTESA SANPAOLO S P A	Series 121 - Issue of €500,000,000 1.625 per cent. Fixed Rate Senior Non-Preferred Notes due 21 April 2025	XS2067213913	21/Oct/2019	Listed	21/Apr/2025
INTESA SANPAOLO S P A	Series 124 - Issue of EURO 500,000,000 0.8 per cent. Notes due November 2024	XS2075861612	04/Nov/2019	Listed	04/Nov/2024
INTESA SANPAOLO S P A	Series 13 - 63,800,000 USD Fix to Floater Rate Notes due to 10th May 2024	XS1378969072	11/May/2016	Listed	10/May/2024
INTESA SANPAOLO S P A	Series 13 - Issue of 1,000 STANDARD LONG BARRIER PLUS WORST OF CERTIFICATES on EURO STOXX 50® and FTSE® MIB® Indices due 03.09.2029	XS2624552381	01/Jun/2023	Listed	03/Sep/2029
INTESA SANPAOLO S P A	Series 13 - Issue of 39,093,000 EUR Fix to Floater Rate Notes due 07 June 2027	XS1588019817	07/Jun/2017	Listed	07/Jun/2027



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
INTESA SANPAOLO S P A	Series 13 - STANDARD LONG DIGITAL CERTIFICATES with MEMORY EFFECT on EURO STOXX® BANKS Index due 30.06.2027	XS2480901110	30/Jun/2022	Listed	30/Jun/2027
INTESA SANPAOLO S P A	Series 14 - 16 Telecom Italia S.p.A Credit Linked Certificates due 08 July 2024	XS1061607757	12/May/2014	Listed	08/Jul/2024
INTESA SANPAOLO S P A	Series 14 - Issue of 111,926,000 EUR Fix to Floater Rate Notes due 10 May 2026	XS1379091546	11/May/2016	Listed	10/May/2026
INTESA SANPAOLO S P A	Series 14 - Issue of EUR 1000000000 Covered Bonds (Obbligazioni Bancarie Garantite) due 5 February 2024	IT0004992878	23/May/2014	Listed	05/Feb/2024
INTESA SANPAOLO S P A	Series 14 - Issue of 43,416,000 USD Fix to Floater Rate Notes due 07 June 2024	XS1588019650	07/Jun/2017	Listed	07/Jun/2024
INTESA SANPAOLO S P A	Series 14 - Issue of USD 40,000,000 Fixed Rate Notes due 21.05.2026 "Banca IMI S.p.A. Collezione Cedola Crescente Dollaro USA Opera IV"	XS1996367238	22/May/2019	Listed	21/May/2026
INTESA SANPAOLO S P A	Series 14 - MAX LONG CAP CERTIFICATES on EURO iSTOXX® 50 Artificial Intelligence Tilted NR Decrement 5% (EUR - PRICE) Index due 29.06.2029	XS2480902605	30/Jun/2022	Listed	29/Jun/2029
INTESA SANPAOLO S P A	Series 14 - MAX LONG CAP DIGITAL CERTIFICATES on EURO STOXX® SELECT DIVIDEND 30 Index due 01.10.2029	XS2625065920	29/Jun/2023	Listed	01/Oct/2029
INTESA SANPAOLO S P A	Series 15 - Issue of 97,657,000 EUR Fix to Floater Rate Notes due to 17 May 2027	XS1608207566	18/May/2017	Listed	17/May/2027
INTESA SANPAOLO S P A	Series 15 - Issue of 100,000 Intesa Sanpaolo S.p.A. Bonus Cap Plus Certificates con Premi Semestrali su Azione Enel S.p.A. Scadenza 30.06.2027	XS2624010224	30/May/2023	Listed	30/Jun/2027
INTESA SANPAOLO S P A	Series 15 - Issue of USD 10,542,000 Fixed to Floating Rate Notes due 29.03.2024	XS1783248450	29/Mar/2018	Listed	29/Mar/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
INTESA SANPAOLO S P A	Series 15 - STANDARD LONG BARRIER DIGITAL PLUS CERTIFICATES on RWE AG Share due 30.06.2026	XS2480900575	30/Jun/2022	Listed	30/Jun/2026
INTESA SANPAOLO S P A	Series 16 - Issue of 57,096,000 USD Fix to Floater Rate Notes due to 17 May 2025	XS1608207640	18/May/2017	Listed	17/May/2025
INTESA SANPAOLO S P A	Series 16 - STANDARD LONG BARRIER PLUS CERTIFICATES on Basket of Shares due 30.06.2026	XS2480898068	30/Jun/2022	Listed	30/Jun/2026
INTESA SANPAOLO S P A	Series 16 - STANDARD LONG BARRIER PLUS CERTIFICATES on EURO STOXX® SELECT DIVIDEND 30 Index due 30.06.2027	XS2623997884	30/Jun/2023	Listed	30/Jun/2027
INTESA SANPAOLO S P A	Series 17 - 59,000 certificates STANDARD LONG DIGITAL CERTIFICATES QUANTO with MEMORY EFFECT on NIKKEI 225® Index due 30.06.2028	XS2623998007	30/Jun/2023	Listed	30/Jun/2028
INTESA SANPAOLO S P A	Series 17 - Issue of EUR 1,000,000,000 Fixed Rate Convertible Bonds due 07 February 2025	IT0005067076	07/Nov/2014	Listed	07/Feb/2025
INTESA SANPAOLO S P A	Series 17 - MAX LONG CAP DIGITAL CERTIFICATES on EURO iSTOXX® 50 ESG NR DECREMENT 4.75% (EUR - PRICE) Index due 30.06.2027	XS2480922546	30/Jun/2022	Listed	30/Jun/2027
INTESA SANPAOLO S P A	Series 18 - EUR 264,000,000 Fixed to Floating Rate Notes due 24.06.2029	XS2013682609	25/Jun/2019	Listed	24/Jun/2029
INTESA SANPAOLO S P A	Series 18 - Issue of 185,000 certificates STANDARD LONG DIGITAL CERTIFICATES with MEMORY EFFECT on EURO STOXX 50® Index due 30.06.2025	XS2624009994	30/Jun/2023	Listed	30/Jun/2025
INTESA SANPAOLO S P A	Series 18 - Issue of EUR 56,800,000 Fixed to Floating Rate Notes due 24 May 2028	XS1822868698	25/May/2018	Listed	24/May/2028
INTESA SANPAOLO S P A	Series 18 - MAX LONG CAP CERTIFICATES on EURO STOXX® BANKS Index due 22.11.2027	XS2485556299	21/Jul/2022	Listed	22/Nov/2027



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
INTESA SANPAOLO S P A	Series 19 - 39,500 STANDARD LONG DIGITAL CERTIFICATES QUANTO with MEMORY EFFECT on S&P 500® Index due 29.06.2029	XS2624010810	30/Jun/2023	Listed	29/Jun/2029
INTESA SANPAOLO S P A	Series 19 - Issue of USD 53,722,000 Fixed to Floating Rate Notes due 24 May 2026	XS1822866643	25/May/2018	Listed	24/May/2026
INTESA SANPAOLO S P A	Series 19 - STANDARD LONG DIGITAL CERTIFICATES on FTSE® MIB® Index due 13.07.2028	XS2490456329	13/Jul/2022	Listed	13/Jul/2028
INTESA SANPAOLO S P A	Series 2 - Issue of 315,000 Intesa Sanpaolo S.p.A. Digital Standard Certificates con Premi Semestrali ed Effetto Memoria su Indice EURO STOXX® Select Dividend 30 - PROTEZIONE 100% - Scadenza 30.05.2025	XS2611697389	31/May/2023	Listed	30/May/2025
INTESA SANPAOLO S P A	Series 2 - Issue of USD 107,000,000 Fixed Rate Notes due 16 July 2024	XS1854164370	17/Jul/2018	Listed	16/Jul/2024
INTESA SANPAOLO S P A	Series 2 - SWITCH BARRIER DIGITAL CERTIFICATES with CONSOLIDATION EFFECT on EURO STOXX 50® Index due 29.05.2026	XS2469363829	31/May/2022	Listed	29/May/2026
INTESA SANPAOLO S P A	Series 2 - USD 57,000,000 Fixed Rate Notes due 23.10.2026	XS2066560421	24/Oct/2019	Listed	23/Oct/2026
INTESA SANPAOLO S P A	Series 20 - 55,500 MAX LONG CAP CERTIFICATES on FTSE® MIB® Index due 28.06.2030	XS2624012436	30/Jun/2023	Listed	28/Jun/2028
INTESA SANPAOLO S P A	Series 21 - STANDARD LONG DIGITAL CERTIFICATES on 3 Month EURIBOR® Interest Rate due 30.06.2025	XS2624011461	30/Jun/2023	Listed	30/Jun/2025
INTESA SANPAOLO S P A	Series 22 - ISSUE OF 2,500 MAX LONG CERTIFICATES on SOLACTIVE CYBER SECURITY 15% RISK CONTROL 4% DECREMENT NET (EUR) Index due 22.06.2027	XS2628672342	22/Jun/2023	Listed	22/Jun/2027



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
INTESA SANPAOLO S P A	Series 22 - Issue of Euro 1000000000 Fixed Rate Covered Bonds (Obbligazioni Bancarie Garantite) due 14 September 2026	IT0005215147	14/Sep/2016	Listed	14/Sep/2026
INTESA SANPAOLO S P A	Series 23 - Issue of 83,000 MAX LONG CAP DIGITAL CERTIFICATES on STOXX® GLOBAL SELECT DIVIDEND 100 (EUR - PRICE) Index due 10.07.2029	XS2625060707	10/Jul/2023	Listed	10/Jul/2029
INTESA SANPAOLO S P A	Series 23 - Issue of Euro 1,250,000,000 Fixed Rate Covered Bonds (Obbligazioni Bancarie Garantite) due 4 October 2027	IT0005283491	04/Oct/2017	Listed	04/Oct/2027
INTESA SANPAOLO S P A	Series 24 - Issue of 24,000 Certificates MAX LONG CAP DIGITAL CERTIFICATES on STOXX® EUROPE 600 HEALTH CARE (EUR - PRICE) Index due 27.12.2028	XS2628397536	29/Jun/2023	Listed	27/Dec/2028
INTESA SANPAOLO S P A	Series 24 - Issue of Euro 750,000,000 Fixed Rate Covered Bonds (Obbligazioni Bancarie Garantite) due 15 July 2024	IT0005320673	15/Jan/2018	Listed	15/Jul/2024
INTESA SANPAOLO S P A	Series 25 - Issue of 45,800 STANDARD LONG BARRIER PLUS CERTIFICATES on EURO STOXX® OIL & GAS (EUR - PRICE) Index due 29.06.2027	XS2628397882	29/Jun/2023	Listed	29/Jun/2027
INTESA SANPAOLO S P A	Series 25 - Issue of EUR 500,000,000 Fixed Rate Covered Bonds (Obbligazioni Bancarie Carantlte) due 15th January 2030	IT0005320665	15/Jan/2018	Listed	15/Jan/2030
INTESA SANPAOLO S P A	Series 26 - Issue of EUR 90,000,000 Fixed Rate Covered Bonds (Obbligazioni Bancarie Garantite) due 23 February 2033	IT0005325151	23/Feb/2018	Listed	23/Feb/2033
INTESA SANPAOLO S P A	Series 27 - Issue of Euro 160,000,000 Fixed Rate Covered Bonds (Obbligazioni Bancarie Garantite) due 25 February 2033	IT0005325334	26/Feb/2018	Listed	25/Feb/2033





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
INTESA SANPAOLO S P A	Series 28 - Issue of EUR 700,000,000 Floating Rate Covered Bonds (Obbligazioni Bancaire Garantite) due 16 October 2028	IT0005347973	16/Oct/2018	Listed	16/Oct/2028
INTESA SANPAOLO S P A	Series 3 - Issue of EUR 5,000,000 Floating Rate Notes due 09.07.2024	XS2071406602	05/Nov/2019	Listed	09/Jul/2024
INTESA SANPAOLO S P A	Series 3 - STANDARD LONG BARRIER DIGITAL PLUS CERTIFICATES on Airbus SE Share due 29.05.2026	XS2469373117	31/May/2022	Listed	29/May/2026
INTESA SANPAOLO S P A	Series 3 - STANDARD LONG DIGITAL CERTIFICATES with MEMORY EFFECT on EURO STOXX 50® Index due 31.05.2029	XS2611698510	31/May/2023	Listed	31/May/2029
INTESA SANPAOLO S P A	Series 31 - Issue of Euro 500,000,000 Fixed Rate Covered Bonds (Obbligazioni Bancarie Garantite) due 25 September 2025	IT0005364663	25/Feb/2019	Listed	25/Sep/2025
INTESA SANPAOLO S P A	Series 4 - 46,200,000 STANDARD LONG DIGITAL CERTIFICATES on LBMA Gold Price Index due 31.05.2027	XS2469369271	31/May/2022	Listed	31/May/2027
INTESA SANPAOLO S P A	Series 4 - EUR Fixed Rate Notes due 08.01.2024	XS2084131981	16/Dec/2019	Listed	08/Jan/2024
INTESA SANPAOLO S P A	Series 4 - MAX LONG CAP CERTIFICATES on EURO ISTOXX® 50 BROAD INFRASTRUCTURE TILTED NR DECREMENT 4.5% (EUR - PRICE) Index due 31.05.2030	XS2611702130	31/May/2023	Listed	31/May/2030
INTESA SANPAOLO S P A	Series 5 - EUR Fixed Rate Notes due 09.07.2024	XS2086630469	18/Dec/2019	Listed	09/Jul/2024
INTESA SANPAOLO S P A	Series 5 - Issue of 228,800 MAX LONG CAP DIGITAL CERTIFICATES on EURO STOXX® Select Dividend 30 Index due 31.05.2027	XS2469378264	31/May/2022	Listed	31/May/2027
INTESA SANPAOLO S P A	Series 5 - Issue of EUR 45,000,000 Fixed to Floating Rate Notes due 24/01/2027	XS1937018841	25/Jan/2019	Listed	24/Jan/2027



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
INTESA SANPAOLO S P A	Series 5 - SWITCH DIGITAL CERTIFICATES with CONSOLIDATION EFFECT and MEMORY EFFECT on FTSE® MIB® Index due 31.05.2030	XS2611702999	31/May/2023	Listed	31/May/2030
INTESA SANPAOLO S P A	Series 572 - Issue of 5,000 STANDARD LONG DIGITAL CERTIFICATES WITH MEMORY EFFECT on EURO STOXX 50® Index due 26 June 2026	XS1842116375	26/Jun/2018	Listed	26/Jun/2026
INTESA SANPAOLO S P A	Series 6 - 60,424,000 EUR Fix to Floater Rate Notes due 17.02.2025	XS1534969511	17/Feb/2017	Listed	17/Feb/2025
INTESA SANPAOLO S P A	Series 6 - Issue of EUR 18,000,000 Notes Due 09 July 2024	XS2106550853	03/Feb/2020	Listed	09/Jul/2024
INTESA SANPAOLO S P A	Series 6 - MAX LONG CAP CERTIFICATES on EURO iSTOXX® 50 Sharing Economy Tilted NR Decrement 5% (EUR - PRICE) Index due 31.05.2032	XS2469406222	31/May/2022	Listed	31/May/2032
INTESA SANPAOLO S P A	Series 6 - STANDARD LONG DIGITAL CERTIFICATES on 3 Month EURIBOR® Interest Rate due 30.05.2025	XS2612296686	31/May/2023	Listed	30/May/2025
INTESA SANPAOLO S P A	Series 6 - USD 85,000,000 Fixed to Floating Rate Notes due 24 January 2025	XS1937019062	25/Jan/2019	Listed	24/Jan/2025
INTESA SANPAOLO S P A	Series 7 - Issue of 45,676,000 EUR Fixed to Floating Rate Notes due 24th November 2027	XS1720194981	27/Nov/2017	Listed	24/Nov/2027
INTESA SANPAOLO S P A	Series 7 - MAX LONG CAP CERTIFICATES on SOLACTIVE CYBER SECURITY 15% RISK CONTROL 4% DECREMENT NET (EUR) Index due 08.12.2027	XS2467721424	08/Jun/2022	Listed	08/Dec/2027
INTESA SANPAOLO S P A	Series 7 - MAX LONG CAP DIGITAL CERTIFICATES on EURO ISTOXX® 50 LOW CARBON NR DECREMENT 3.75% (EUR - PRICE) Index due 05.12.2028	XS2612749577	05/Jun/2023	Listed	05/Dec/2028
INTESA SANPAOLO S P A	Series 79 - 50 STANDARD LONG BARRIER PLUS CERTIFICATES on Telecom Italia S.p.A. Share due 30 April 2025	XS1619645226	31/May/2017	Listed	30/Apr/2025



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
INTESA SANPAOLO S P A	Series 8 - EUR 50,000,000 Fixed to Floating Rate Notes due 31 January 2030	XS2109438387	03/Feb/2020	Listed	31/Jan/2030
INTESA SANPAOLO S P A	Series 8 - Issue of 307 STANDARD LONG BARRIER PROTECTED PLUS CERTIFICATES on 3 Month EURIBOR® Interest Rate due 14.06.2027	XS2614727670	14/Jun/2023	Listed	14/Jun/2027
INTESA SANPAOLO S P A	Series 8 - Issue of 53,748,000 USD Fixed to Floating Rate Notes due 24th November 2025	XS1720195285	27/Nov/2017	Listed	24/Nov/2025
INTESA SANPAOLO S P A	Series 8 - STANDARD LONG BARRIER PLUS CERTIFICATES QUANTO on NIKKEI 225® Index due 15.06.2026	XS2472164487	14/Jun/2022	Listed	15/Jun/2026
INTESA SANPAOLO S P A	Series 8 - USD Fixed Rate Notes due 11 March 2025	XS1958657105	12/Mar/2019	Listed	11/Mar/2025
INTESA SANPAOLO S P A	Series 83 - 137,196 MAX LONG CAP CERTIFICATES on EURO STOXX® Select Dividend 30 Index due 01 July 2024	XS1620780624	30/Jun/2017	Listed	01/Jul/2024
INTESA SANPAOLO S P A	Series 9 - EUR Fixed Rate Notes due 09.07.2024 "Banca IMI S.p.A. Tasso Fisso Step Up in EUR con scadenza 09.07.2024"	XS2080581346	10/Mar/2020	Listed	09/Jul/2024
INTESA SANPAOLO S P A	Series 9 - Fixed Rate Notes due 11.03.2029	XS1958656982	12/Mar/2019	Listed	11/Mar/2029
INTESA SANPAOLO S P A	Series 9 - Issue of 221,292,000 EUR Fix to Floater Rate Notes due to 26.01.2026	XS1341083555	27/Jan/2016	Listed	26/Jan/2026
INTESA SANPAOLO S P A	Series 9 - Issue of 62 Securities Telecom Italia S.p.A Credit Linked Certificates due 29 January 2019	XS1048529983	03/Apr/2014	Listed	29/Jan/2029
INTESA SANPAOLO S P A	Series 9 - Issue of 68,870,000 EUR Fix to Floater Rate Notes due 25.01.2027	XS1551929760	26/Jan/2017	Listed	25/Jan/2027
INTESA SANPAOLO S P A	Series 9 - MAX LONG CERTIFICATES on STOXX® GLOBAL SELECT DIVIDEND 100 (EUR PRICE) Index due 14.12.2028	XS2472164727	14/Jun/2022	Listed	14/Dec/2028
INVESCO PHYSICAL MARKETS PUBLIC LIMITED COMPANY	Series 1 - Secured Gold-Linked Certificates due 2100.	IE00B579F325	22/Jun/2009	Listed	31/Dec/2100



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
INVESCO PHYSICAL MARKETS PUBLIC LIMITED COMPANY	Series 2 - Secured Silver-Linked Certificates due 2100	IE00B43VDT70	15/Apr/2011	Listed	31/Dec/2100
INVESCO PHYSICAL MARKETS PUBLIC LIMITED COMPANY	Series 3 - Secured Platinum-Linked Certificates due 2100	IE00B40QP990	15/Apr/2011	Listed	31/Dec/2100
INVESCO PHYSICAL MARKETS PUBLIC LIMITED COMPANY	Series 4 - Secured Palladium-Linked Certificates due 2100	IE00B4LJS984	15/Apr/2011	Listed	31/Dec/2100
INVESTEC BANK LIMITED	Series IBLIX01 - Issue of U.S.\$2,000,000 Investec USD MSCI World Outperformance Note due 9 December 2024	XS2417688301	08/Dec/2021	Listed	09/Dec/2024
INVESTEC BANK LIMITED	Series IBLIX02 - Issue of \$15,000,000 S&P500 Value Index Kick out Notes with Capital at Risk due March 2026	XS2308171623	31/Mar/2021	Listed	02/Apr/2026
INVESTEC BANK LIMITED	Series IBLIX03 - Issue of \$10,000,000 S&P500 Value Index Kick out Notes with Capital at Risk due May 2026	XS2330045969	18/May/2021	Listed	19/May/2026
INVESTEC BANK LIMITED	Series IBLIX04 - Issue of U.S.\$8,000,000 Investec USD S&P 500 Value Index Digital Plus with Capital at Risk due May 2026	XS2339490869	07/May/2021	Listed	04/May/2026
INVESTEC BANK LIMITED	Series IBLIX05 - Issue of £16,000,000 Investec GBP FTSE 100 Autocall Kick out Notes with Capital at Risk due May 2026	XS2341209216	21/May/2021	Listed	21/May/2026
INVESTEC BANK LIMITED	Series IBLIX06 - U.S. \$25,000,000 Investec USD MSCI Emerging Market Digital Plus with Capital at Risk due July 2025	XS2345987833	23/Jul/2021	Listed	23/Jul/2025
INVESTEC BANK LIMITED	Series IBLIX07 - Issue of \$30,000,000 Investec USD Eurostoxx 50 Autocall Kick out Notes with Capital at Risk due July 2028	XS2353476109	08/Jul/2021	Listed	08/Jul/2028
INVESTEC BANK LIMITED	Series IBLIX08 - \$30,000,000 NFB MSCI Global Capped Digital Plus Kick out Notes with Capital at Risk due December 2026	XS2407029326	07/Dec/2021	Listed	10/Dec/2026
INVESTEC BANK PLC.	EUR 90 per cent. Capital Protected Old Mutual Global Equity Absolute Return Fund Linked Upside Notes due 2024 (the "Series 805 Notes")	XS1948829558	28/Mar/2019	Listed	28/Mar/2024



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
INVESTEC BANK PLC.	EUR 95 per cent. Capital Protected Old Mutual Global Equity Absolute Return Fund Linked Upside Notes due 2024 (the "Series 804 Notes")	XS1948829392	28/Mar/2019	Listed	28/Mar/2024
INVESTEC BANK PLC.	Series 1059 - Issue of EUR Upside Notes without Capital at Risk due 2025	XS2125055959	31/Mar/2020	Listed	31/Mar/2025
INVESTEC BANK PLC.	Series 1096 - Issue of EUR 3,340,000 Index Linked Upside Notes with Capital at Risk (Retail)	XS2161053546	08/Jul/2020	Listed	30/Jun/2025
INVESTEC BANK PLC.	Series 1097 - Issue of EUR 915,000 Index Linked Upside Notes with Capital at Risk (Institutional) due June 30, 2025	XS2161832584	08/Jul/2020	Listed	30/Jun/2025
INVESTEC BANK PLC.	Series 1101 - Issue of EUR 4,200,000 Index Linked Upside Notes without Capital at Risk (Retail) 02 July 2026	XS2167911002	08/Jul/2020	Listed	02/Jul/2026
INVESTEC BANK PLC.	Series 1102 - Issue of EUR 230,000 Index Linked Upside Notes without Capital at Risk (Institutional) due July 2026	XS2167911184	08/Jul/2020	Listed	02/Jul/2026
INVESTEC BANK PLC.	Series 1113S - Issue of EUR 800,000 Impala Kick Out Notes with Capital at Risk due 2026	XS2177020034	26/Jun/2020	Listed	10/Jul/2026
INVESTEC BANK PLC.	Series 1168 - Issue of EUR 5,800,000 5 Year Fixed Rate Notes without Capital at Risk	XS2250524258	30/Nov/2020	Listed	27/Nov/2025
INVESTEC BANK PLC.	Series 1173 - Issue of EUR 1,810,000 Index Linked Upside Notes with Capital at Risk	XS2267084056	01/Apr/2021	Listed	30/Sep/2026
INVESTEC BANK PLC.	Series 1174 - Issue of EUR 2,288,000 Index Linked Upside Notes with Capital at Risk.	XS2267084130	01/Apr/2021	Listed	30/Sep/2026
INVESTEC BANK PLC.	Series 1176 - Issue of EUR 32,250,000 5 Year Fixed Rate Notes without Capital at Risk	XS2267085376	22/Dec/2020	Listed	22/Dec/2025
INVESTEC BANK PLC.	Series 1177 - Issue of EUR 1,000,000 5 Year Fixed Rate Notes without Capital at Risk	XS2267101082	18/Dec/2020	Listed	18/Dec/2025



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
INVESTECH BANK PLC.	Series 1178 - Issue of EUR 7,000,000 5 Year Fixed Rate Notes without Capital at Risk	XS2267100860	18/Dec/2020	Listed	18/Dec/2025
INVESTECH BANK PLC.	Series 1179 - Issue of EUR 4,000,000 5 Year Fixed Rate Notes without Capital at Risk	XS2267100944	18/Dec/2020	Listed	18/Dec/2025
INVESTECH BANK PLC.	Series 1181 - Issue of EUR 25,500,000 5 Year Fixed Rate Notes without Capital at Risk	XS2267101249	18/Dec/2020	Listed	18/Dec/2025
INVESTECH BANK PLC.	Series 1184 - Issue of EUR 2,307,000 Index Linked Upside Notes with Capital at Risk	XS2267873565	01/Apr/2021	Listed	30/Sep/2026
INVESTECH BANK PLC.	Series 1185 - Issue of EUR 798,000 Index Linked Upside Notes with Capital at Risk	XS2267873649	01/Apr/2021	Listed	30/Sep/2026
INVESTECH BANK PLC.	Series 1188 - Issue of EUR 4,200,000 5 Year Fixed Rate Notes without Capital at Risk	XS2297625167	26/Mar/2021	Listed	26/Mar/2026
INVESTECH BANK PLC.	Series 895 - Issue of EUR 4,000,000 Multi Underlying Notes due 01 October 2025	XS2036253321	27/Sep/2019	Listed	01/Oct/2025
INVESTECH BANK PLC.	Series 897 - Issue of EUR 4,000,000 Multi Underlying Upside Notes without Capital at Risk (Institutional) due 1 October 2025	XS2036253750	27/Sep/2019	Listed	01/Oct/2025
INVESTECH BANK PLC.	Series 911 - Issue of EUR 1,300,000 Multi Underlying Upside Notes with Capital at Risk (Retail)	XS2044468069	12/Dec/2019	Listed	16/Jun/2025
INVESTECH BANK PLC.	Series 911B - Issue of EUR 500,000 Multi Underlying Upside Notes with Capital at Risk (Institutional),	XS2058730230	12/Dec/2019	Listed	16/Jun/2025
INVESTECH BANK PLC.	Series 912 - Issue of EUR 750,000 Multi Underlying Upside Notes with Capital at Risk (Retail).	XS2044468143	12/Dec/2019	Listed	16/Jun/2025
INVESTECH BANK PLC.	Series 912B - Issue of EUR 500,000 Multi Underlying Upside Notes with Capital at Risk (Institutional).	XS2058730313	12/Dec/2019	Listed	16/Jun/2025
INVESTECH BANK PLC.	Series 942 - Issue of EUR 500,000 Multi Underlying Upside Notes without Capital at Risk (Institutional)	XS2057172343	16/Dec/2019	Listed	16/Dec/2025



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
INVESTEC BANK PLC.	Series 943 - Issue of EUR 2,500,000.00 Multi Underlying Upside Notes without Capital at Risk	XS2057172426	16/Dec/2019	Listed	16/Dec/2025
INVESTEC BANK PLC.	Series 992 - Issue of EUR 1,300,000 Multi Underlying Upside Notes without Capital at Risk (Retail)	XS2094563546	09/Apr/2020	Listed	22/Mar/2026
INVESTEC BANK PLC.	Series 993 - Issue of EUR 900,000 Multi Underlying Upside Notes without Capital at Risk (Institutional) due March 2026	XS2094564866	09/Apr/2020	Listed	22/Mar/2026
INVESTEC BANK PLC.	Series 994 - Issue of EUR 600,000 Multi Underlying Upside Notes with Capital at Risk (Retail) due September 2025	XS2094564940	09/Apr/2020	Listed	24/Sep/2025
INVESTEC BANK PLC.	Series 995 - Issue of EUR 400,000 Multi Underlying Upside Notes with Capital at Risk (Institutional)	XS2094567539	09/Apr/2020	Listed	24/Sep/2025
INVESTEC BANK PLC.	Series 996 - Issue of EUR 300,000 Multi Underlying Upside Notes with Capital at Risk (Retail) 24 September 2025	XS2094567612	09/Apr/2020	Listed	24/Sep/2025
INVESTEC BANK PLC.	Series 997 - Issue of EUR 200,000 Multi Underlying Upside Notes with Capital at Risk (Institutional) due 24 September 2025	XS2094567703	09/Apr/2020	Listed	24/Sep/2025
IOWA STUDENT LOAN LIQUIDITY CORPORATION	Class A-3 Notes	US462592AC02	12/Sep/2005	Listed	25/Sep/2037
IOWA STUDENT LOAN LIQUIDITY CORPORATION	Class B Notes	US462592AD84	12/Sep/2005	Listed	25/Sep/2037
IPANEMA CAPITAL P.L.C.	2016-36 - Issue of USD 60000000 Floating Rate Secured Senior Notes (the "Notes") due 23 March 2040	XS1378861113	31/Mar/2016	Listed	23/Mar/2040
IPANEMA CAPITAL P.L.C.	2016-37 - Issue of CZK 575000000 Floating Rate Secured Senior Notes (the "Notes") due 10 January 2040	XS1378854175	31/Mar/2016	Listed	10/Jan/2040
IPANEMA CAPITAL P.L.C.	2016-44 - EUR 29,000,000 Floating Rate Secured Senior Notes (the "Notes") due 10 May 2040	XS1378860818	31/Mar/2016	Listed	10/May/2040



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
IPANEMA CAPITAL P.L.C.	2016-48 - Issue of CZK 575,000,000 Floating Rate Secured Senior Notes (the "Notes") due 10 January 2040	XS1378860735	31/Mar/2016	Listed	10/Jan/2040
IPANEMA CAPITAL P.L.C.	Series 2016-29 - Issue of EUR 29,000,000 Floating Rate Secured Senior Notes (the "Notes") due 10 January 2040	XS1378860909	31/Mar/2016	Listed	10/Jan/2040
IPANEMA CAPITAL P.L.C.	Series 2016-31 - Issue of EUR 34,000,000 Floating Rate Secured Senior Notes (the "Notes") due 23 March 2040	XS1378861543	31/Mar/2016	Listed	23/Mar/2040
IPANEMA CAPITAL P.L.C.	Series 2016-33 - Issue of EUR 55000000 Floating Rate Secured Senior Notes (the "Notes") due 10 May 2040	XS1378861626	31/Mar/2016	Listed	10/May/2040
IPANEMA CAPITAL P.L.C.	Series 2016-34 - Issue of EUR 23,500,000 Floating Rate Secured Senior Notes (the "Notes") 23 June 2040	XS1378861899	31/Mar/2016	Listed	23/Jun/2040
IPANEMA CAPITAL P.L.C.	Series 2016-40 - Issue of PLN 11500000 Floating Rate Secured Senior Notes (the "Notes") due 10 January 2040	XS1378860222	31/Mar/2016	Listed	10/Jan/2040
IPANEMA CAPITAL P.L.C.	Series 2016-41 - EUR 21,000,000 Floating Rate Secured Senior Notes (the "Notes") due 10 January 2040	XS1378860578	31/Mar/2016	Listed	10/Jan/2040
IPANEMA CAPITAL P.L.C.	Series 2016-47 - Issue of USD 80000000 Floating Rate Secured Senior Notes (the "Notes") due 10 January 2040	XS1378861469	31/Mar/2016	Listed	10/Jan/2040
IPANEMA CAPITAL P.L.C.	Series 2017-49 - Issue of HUF 6,000,000,000 Floating Rate Secured Senior Notes (the "Notes") due 10 January 2040	XS1541157142	01/Feb/2017	Listed	10/Jan/2040
IREN S.P.A.	Series 2 - Issue of EUR 500,000,000 0.875 per cent. Notes due 4 November 2024	XS1511781467	02/Nov/2016	Listed	04/Nov/2024
IREN S.P.A.	Series 3 - Issue of GBP 500,000,000 1.50 per cent. Green Notes due 24th October 2027	XS1704789590	24/Oct/2017	Listed	24/Oct/2027





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
IREN S.P.A.	Series 4 - Issue of Eur 500,000,000, 1.95 per cent. Green Notes due 19th September 2025	XS1881533563	19/Sep/2018	Listed	19/Sep/2025
IREN S.P.A.	Series 5 - Issue of EUR 500,000,000 0.875% per cent. Green Notes due 14 October 2029	XS2065601937	14/Oct/2019	Listed	14/Oct/2029
IREN S.P.A.	Series 6 - Issue of €500,000,000 1.00 per cent. Notes due 1 July 2030	XS2197356186	01/Jul/2020	Listed	01/Jul/2030
IREN S.P.A.	Series 7 - €500,000,000 0.250 per cent. Green Notes due 17 January 2031	XS2275029085	17/Dec/2020	Listed	17/Jan/2031
IREN S.P.A.	Series 8 - Issue of €50,000,000 2.875 per cent. Green Notes due 5 August 2028	XS2512307229	05/Aug/2022	Listed	05/Aug/2028
IRIDA PLC	EUR 213700000 Class B Asset Backed Floating Rate Notes due 2039	XS0469023435	11/Dec/2009	Listed	03/Jan/2039
IRIDA PLC	EUR 261100000 Class A Asset Backed Floating Rate Notes due 2039	XS0469022544	11/Dec/2009	Listed	03/Jan/2039
IRIDIUM CAPITAL PUBLIC LIMITED COMPANY	Series 1 - EUR 54,000,000 Fixed to Variable Rate Notes due 2035	XS1081659010	06/Aug/2014	Listed	27/Apr/2035
IRIS SPV PLC	Series 38/2012 - EUR 485,000,000 Partly-Paid Notes due 2038	XS0846356854	22/Nov/2012	Listed	12/Jul/2038
ISCHUS CDO I LTD.	Class A-1 First Priority Senior Secured Floating Rate Notes due 2040	USG4950WAA20	27/Jan/2005	Listed	05/Jan/2040
ISCHUS CDO I LTD.	Class A-2 Second Priority Senior Secured Floating Rate Notes due 2040	USG4950WAB03	27/Jan/2005	Listed	05/Jan/2040
ISCHUS CDO I LTD.	Class B Third Priority Senior Secured Floating Rate Notes due 2040	USG4950WAC85	27/Jan/2005	Listed	05/Jan/2040
ISCHUS CDO I LTD.	Class C-1 Mezzanine Secured Floating Rate Notes due 2040	USG4950WAD68	27/Jan/2005	Listed	05/Jan/2040
ISCHUS CDO I LTD.	Class C-2 Mezzanine Secured Fixed Rate Notes due 2040	USG4950WAE42	27/Jan/2005	Listed	05/Jan/2040
ISCHUS SYNTHETIC ABS CDO 2006-2 LTD	Class A-1LB Floating Rate Notes due October 2045	USG49749AB36	22/Aug/2007	Listed	12/Oct/2045
ISCHUS SYNTHETIC ABS CDO 2006-2 LTD	Class A-2L Floating Rate Notes due October 2045	USG49749AC19	22/Aug/2007	Listed	12/Oct/2045
ISCHUS SYNTHETIC ABS CDO 2006-2 LTD	Class A-3L Floating Rate Notes due October 2045	USG49749AD91	22/Aug/2007	Listed	12/Oct/2045



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ISCHUS SYNTHETIC ABS CDO 2006-2 LTD	Class B-1L Floating Rate Notes due October 2045	USG49749AE74	22/Aug/2007	Listed	12/Oct/2045
ISCHUS SYNTHETIC ABS CDO 2006-2 LTD	Class B-2L Floating Rate Notes due October 2045	XS0280543603	22/Aug/2007	Listed	12/Oct/2045
ISDB TRUST SERVICES NO.2 SARL	Series 54 - Issue of U.S. \$2,500,000,000 Trust Certificates due 2026	XS2318745937	31/Mar/2021	Listed	31/Mar/2026
ISDB TRUST SERVICES NO.2 SARL	Series 57 - Issue of U.S. \$1,800,000,000 Trust Certificates due 2026	XS2399836936	21/Oct/2021	Listed	21/Oct/2026
ISDB TRUST SERVICES NO.2 SARL	Series 58 - U.S. \$1,750,000,000 Trust Certificates due 2027	XS2470609798	28/Apr/2022	Listed	28/Apr/2027
ISDB TRUST SERVICES NO.2 SARL	Series 59 - Issue of U.S. \$1,000,000,000 Trust Certificates due 2027	XS2545634557	27/Oct/2022	Listed	27/Oct/2027
ISDB TRUST SERVICES NO.2 SARL	Series 60 - Issue of EUR 150,000,000 Trust Certificates due 2026	XS2594773876	01/Mar/2023	Listed	01/Mar/2026
ISDB TRUST SERVICES NO.2 SARL	Series 61 - Issue of U.S. \$2,000,000,000 Trust Certificates due 2028	XS2589321020	14/Mar/2023	Listed	14/Mar/2028
ISDB TRUST SERVICES NO.2 SARL	Series 63 - Issue of U.S. \$1,750,000,000 Trust Certificates due 2028	XS2679288519	03/Oct/2023	Listed	03/Oct/2028
ISDB TRUST SERVICES NO.2 SARL	Series 63 - Issue of U.S. \$150,000,000 Trust Certificates due 2028	XS2736488284	18/Dec/2023	Listed	03/Oct/2028
ISDB TRUST SERVICES NO.2 SARL	Series 63 - Issue of U.S. \$200,000,000 Trust Certificates due 2028 - Tranche 3	XS2740450783	28/Dec/2023	Listed	03/Oct/2028
ISDB TRUST SERVICES NO.2 SARL	Series 64 - Issue of EUR 550,000,000 Trust Certificates due 2028	XS2708355115	14/Nov/2023	Listed	14/Nov/2028
ISLANDSBANKI HF.	Series 12 - Issue of SEK 750,000,000 Floating Rate Tier 2 Notes due 23 November 2027	XS1722683072	23/Nov/2017	Listed	23/Nov/2027
ISLANDSBANKI HF.	Series 2 - Issue of €300,000,000 Series 2022-2 3.000% Covered Bonds due 20 September 2027	XS2530443659	20/Sep/2022	Listed	20/Sep/2027
ISLANDSBANKI HF.	Series 2022-1 - Issue of €300,000,000 Series 2022-1 Floating Rate Covered Bonds due 29 June 2027	XS2496201653	29/Jun/2022	Listed	29/Jun/2027
ISLANDSBANKI HF.	Series 25 - Issue of NOK 140,000,000 3.95 per cent. Notes due 31 January 2024	NO0010842396	31/Jan/2019	Listed	31/Jan/2024
ISLANDSBANKI HF.	Series 29 - Issue of SEK 500,000,000 Floating Rate Tier 2 Notes due June 2029	XS2017804548	26/Jun/2019	Listed	26/Jun/2029



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ISLANDSBANKI HF.	Series 31 - Issue of SEK 120,000,000 Floating Rate Notes due March 2024	XS2325364110	26/Mar/2021	Listed	26/Mar/2024
ISLANDSBANKI HF.	Series 32 - Issue of NOK 150,000,000 Floating Rate Notes due March 2024	NO0010964836	26/Mar/2021	Listed	26/Mar/2024
ISLANDSBANKI HF.	Series 33 - Issue of SEK 450,000,000 Floating Rate Notes due March 2025	XS2325591365	29/Mar/2021	Listed	26/Mar/2025
ISLANDSBANKI HF.	Series 34 - Issue of NOK 750,000,000 Floating Rate Notes due March 2025	XS2325336092	26/Mar/2021	Listed	26/Mar/2025
ISLANDSBANKI HF.	Series 35 - Issue of SEK 116,000,000 Floating Rate Notes due July 2024	XS2361673218	08/Jul/2021	Listed	08/Jul/2024
ISLANDSBANKI HF.	Series 36 - Issue of NOK 146,000,000 Floating Rate Notes due July 2024	NO0011042269	08/Jul/2021	Listed	08/Jul/2024
ISLANDSBANKI HF.	Series 37 - Issue of EUR 300,000,000 0.750 per cent. Senior Preferred Sustainability Notes due 25 March 2025	XS2411447043	25/Jan/2022	Listed	25/Mar/2025
ISLANDSBANKI HF.	Series 40 - Issue of SEK 533,000,000 Senior Preferred Floating Rate Notes due November 2024	XS2557201394	18/Nov/2022	Listed	18/Nov/2024
ISLANDSBANKI HF.	Series 41 - Issue of NOK 1,400,000,000 Senior Preferred Floating Rate Notes due November 2025	NO0012755802	18/Nov/2022	Listed	18/Nov/2025
ISLANDSBANKI HF.	Series 44 - Issue of SEK 500,000,000 Senior Preferred Floating Rate Notes due April 2026	XS2611087557	13/Apr/2023	Listed	13/Apr/2026
ISLANDSBANKI HF.	Series 45 - Issue of EUR 300,000,000 7.375 per cent. Senior Preferred Notes due 17 May 2026	XS2553604690	17/May/2023	Listed	17/May/2026
ISLANDSBANKI HF.	Series 47 - Issue of SEK 500,000,000 Senior Preferred Floating Rate Notes due November 2026	XS2715286394	08/Nov/2023	Listed	08/Nov/2026
ITALIAN WINE BRANDS S.P.A.	Euro 128,570,371.5 Senior Unsecured Fixed Rate Notes due 13 May 2027	XS2331288212	13/May/2021	Listed	13/May/2027
ITAS MUTUA	EUR 60000000 Fixed Rate Dated Subordinated Notes due 30 July 2025	XS1268593255	30/Jul/2015	Listed	30/Jul/2025
IXION PLC	Series 23 - Series 23 Floating Rate Portfolio Credit Linked Secured Notes due 2046	US46601TAY82	06/Jun/2007	Listed	25/Jan/2046



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
IXION PLC	Series 26 - Series 26 Floating Rate Portfolio Credit Linked Secured Notes due 2045	US46601TBB70	06/Jun/2007	Listed	25/Sep/2045
IXION PLC	Series 27 - Series 27 Floating Rate Portfolio Credit Linked Secured Notes due 2045	US46601TBC53	06/Jun/2007	Listed	25/Sep/2045
JACKSON NATIONAL LIFE GLOBAL FUNDING	Series 2016-1 - Issue of NOK 13000000000 3.050% Fixed Rate Notes due 15 January 2031	XS1344905788	15/Jan/2016	Listed	15/Jan/2031
JACKSON NATIONAL LIFE GLOBAL FUNDING	Series 2016-2 - Issue of NOK 10000000000 2.720% Fixed Rate Notes due 30 March 2028	XS1386405077	30/Mar/2016	Listed	30/Mar/2028
JACKSON NATIONAL LIFE GLOBAL FUNDING	Series 2016-5 - Issue of €50,000,000 0.912% Fixed Rate Notes due 26 October 2026	XS1506386405	26/Oct/2016	Listed	26/Oct/2026
JACKSON NATIONAL LIFE GLOBAL FUNDING	Series 2018-5 - Issue of NOK 1,000,000,000 3.030% Fixed Rate Notes due 09th July 2030 secured by a Funding Agreement	XS1853269931	09/Jul/2018	Listed	09/Jul/2030
JEFFERIES FINANCIAL GROUP INC.	Series 11 - Issue of EUR 10,000,000 Variable Rate Notes due 09th February 2032	XS1559529380	09/Feb/2017	Listed	09/Feb/2032
JEFFERIES FINANCIAL GROUP INC.	Series 15 - Issue of EUR 15,000,000 Fixed Rate Callable Notes due 19 January 2043	XS1748862379	19/Jan/2018	Listed	19/Jan/2043
JEFFERIES FINANCIAL GROUP INC.	Series 21 - Issue of EUR 500,000,000 1.000 per cent. Notes due 2024	XS2030530450	19/Jul/2019	Listed	19/Jul/2024
JEFFERIES FINANCIAL GROUP INC.	Series 22 - Issue of EUR 9,000,000 Fixed Rate Callable Notes due 06 September 2039	XS2050524706	06/Sep/2019	Listed	06/Sep/2039
JEFFERIES FINANCIAL GROUP INC.	Series 23 - Issue of EUR 75,000,000 Variable Rate Notes due 20 September 2034	XS2054600981	20/Sep/2019	Listed	20/Sep/2034
JEFFERIES FINANCIAL GROUP INC.	Series 26 - Issue of EUR 100,000,000 Fixed Rate Callable Notes due 21 November 2042	XS2082472809	21/Nov/2019	Listed	21/Nov/2042
JEFFERIES FINANCIAL GROUP INC.	Series 27 - Issue of EUR 30,000,000 Variable Rate Notes due 23 December 2039	XS2095879479	23/Dec/2019	Listed	23/Dec/2039



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
JEFFERIES FINANCIAL GROUP INC.	Series 29 - Issue of EUR 55,000,000 Fixed Rate Callable Notes due 4 May 2040	XS2160996133	04/May/2020	Listed	04/May/2040
JEFFERIES FINANCIAL GROUP INC.	Series 31 - Issue of EUR 50,000,000 Variable Rate Notes due 29 October 2037	XS2250525818	29/Oct/2020	Listed	29/Oct/2037
JEFFERIES FINANCIAL GROUP INC.	Series 32 - Issue of EUR 13,000,000 Callable Fixed Rate Notes due 5 February 2036	XS2294481614	05/Feb/2021	Listed	05/Feb/2036
JEFFERIES FINANCIAL GROUP INC.	Series 33 - Issue of EUR 13,000,000 Variable Rate Notes due 5 May 2036	XS2338192128	05/May/2021	Listed	05/May/2036
JEFFERIES FINANCIAL GROUP INC.	Series 34 - Issue of EUR 20,000,000 Callable Fixed Rate Notes due 15 October 2041	XS2399243364	15/Oct/2021	Listed	15/Oct/2041
JEFFERIES FINANCIAL GROUP INC.	Series 35 - Issue of EUR 5,000,000 Fixed Rate Callable Notes due 18 November 2041	XS2410359058	18/Nov/2021	Listed	18/Nov/2041
JEFFERIES FINANCIAL GROUP INC.	Series 39 - Issue of EUR 100,000,000 Callable Fixed Rate Notes due 13 May 2052	XS2479987302	13/May/2022	Listed	13/May/2052
JEFFERIES FINANCIAL GROUP INC.	Series 40 - Issue of EUR 39,000,000 Floating Rate Notes due June 2026	XS2636443959	19/Jun/2023	Listed	19/Jun/2026
JEFFERIES FINANCIAL GROUP INC.	Series 42 - Issue of 10,000,000 Callable Fixed Rate Notes due 16 October 2033	XS2704594717	16/Oct/2023	Listed	16/Oct/2033
JOHN DEERE BANK S.A.	Series 14 - Issue of EUR 600,000,000 2.500 per cent. Fixed Rate Notes due 2026 (Series 14)	XS2531438351	14/Sep/2022	Listed	14/Sep/2026
JOHN DEERE BANK S.A.	Series 15 - Issue of GBP 400,000,000 5.125 per cent. Fixed Rate Notes due 2028	XS2703627021	18/Oct/2023	Listed	18/Oct/2028
JOHN DEERE CASH MANAGEMENT	Series 10 - Issue of EUR 650,000,000 1.650 per cent. Notes due 13 June 2039	XS2010331101	13/Jun/2019	Listed	13/Jun/2039
JOHN DEERE CASH MANAGEMENT	Series 11 - Issue of EUR 800,000,000 1.375 per cent. Notes due 2024	XS2150006133	02/Apr/2020	Listed	02/Apr/2024
JOHN DEERE CASH MANAGEMENT	Series 12 - Issue of EUR 600,000,000 1.850 per cent. Notes due 2028	XS2150006307	02/Apr/2020	Listed	02/Apr/2028
JOHN DEERE CASH MANAGEMENT	Series 13 - Issue of EUR 600,000,000 2.200 per cent. Notes due 2032	XS2150006562	02/Apr/2020	Listed	02/Apr/2032



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
JP MORGAN CHASE AND CO.	Series 1 - Issue of EUR 1,750,000,000 Fixed-to-Floating Rate Notes due 2032	XS2075811948	04/Nov/2019	Listed	04/Nov/2032
JP MORGAN CHASE AND CO.	Series 2 - Issue of EUR 1,250,000,000 Fixed-to-Floating Rate Notes due 2028	XS2123320033	24/Feb/2020	Listed	24/Feb/2028
JP MORGAN CHASE AND CO.	Series 2012-2704 - Issue of USD 50000000 15 Year USD Callable Zero-Coupon Note, due July 2027 (the "Securities")	XS0809857112	15/Oct/2012	Listed	26/Jul/2027
JP MORGAN CHASE AND CO.	Series 2013-1652 - Issue of AUD 30000000 20 Year AUD Callable Zero-Coupon Note, due March 2033 (the Securities)	XS0897277827	02/May/2013	Listed	08/Mar/2033
JP MORGAN CHASE AND CO.	Series 3 - EUR 1,500,000,000 Fixed-to-Floating Rate Notes due 2033	XS2300175655	17/Feb/2021	Listed	17/Feb/2033
JP MORGAN CHASE AND CO.	Series 4 - GBP 1,250,000,000 Fixed-to-Floating Rate Notes due 2026	XS2335966631	28/Apr/2021	Listed	28/Apr/2026
JP MORGAN CHASE AND CO.	Series 5 - GBP 750,000,000 Fixed-to-Floating Rate Notes due 2033	XS2335966557	28/Apr/2021	Listed	28/Apr/2033
JP MORGAN CHASE AND CO.	Series 6 - EUR 2,500,000,000 Fixed-to-Floating Rate Notes due 2030	XS2461234622	23/Mar/2022	Listed	23/Mar/2030
JP MORGAN CHASE AND CO.	Series 7 - EUR 2,000,000,000 Fixed-to-Floating Rate Notes due 2031	XS2717291970	13/Nov/2023	Listed	13/Nov/2031
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-10077 - AUD 25,000,000 7-Year Callable Fixed Coupon Notes, due 28 January 2029	XS1450778003	31/Jan/2022	Listed	28/Jan/2029
JSC TBC BANK	U.S.\$245,320,000 5.75% Notes due 2024	XS1843434363	19/Jun/2019	Listed	19/Jun/2024
JSC TBC BANK	US\$125,000,000 Perpetual Subordinated Callable Additional Tier 1 Capital Notes	XS1843433126	03/Jul/2019	Listed	
JUBILEE CLO 2014-XIV DESIGNATED ACTIVITY COMPANY	EUR 58,000,000 Subordinated Notes due 2028	XS1114474114	21/Oct/2014	Listed	15/Jan/2028
JUBILEE CLO 2015-XV DESIGNATED ACTIVITY COMPANY	EUR 46000000 Subordinated Notes due 2028	XS1223424174	04/Jun/2015	Listed	12/Jul/2028



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
JUBILEE CLO 2015-XVI DESIGNATED ACTIVITY COMPANY	EUR 13000000 Class F Deferrable Junior Floating Rate Notes due 2029	XS1117280898	15/Dec/2015	Listed	15/Dec/2029
JUBILEE CLO 2015-XVI DESIGNATED ACTIVITY COMPANY	EUR 19,000,000 Class B-1 IM Exchangeable Non-Voting Notes due 2029	XS1577944694	15/Dec/2017	Listed	15/Dec/2029
JUBILEE CLO 2015-XVI DESIGNATED ACTIVITY COMPANY	EUR 19,000,000 Class B-1 IM Non-Voting Notes due 2029	XS1577944421	15/Dec/2017	Listed	15/Dec/2029
JUBILEE CLO 2015-XVI DESIGNATED ACTIVITY COMPANY	EUR 19,000,000 Class B-1 IM Voting Notes due 2029	XS1577944850	15/Dec/2017	Listed	15/Dec/2029
JUBILEE CLO 2015-XVI DESIGNATED ACTIVITY COMPANY	EUR 20,000,000 Class D IM Exchangeable Non-Voting Notes due 2029	XS1713475991	15/Dec/2017	Listed	15/Dec/2029
JUBILEE CLO 2015-XVI DESIGNATED ACTIVITY COMPANY	EUR 20,000,000 Class D IM Non-Voting Notes due 2029	XS1713475728	15/Dec/2017	Listed	15/Dec/2029
JUBILEE CLO 2015-XVI DESIGNATED ACTIVITY COMPANY	EUR 20,000,000 Class D IM Voting Notes due 2029	XS1713476452	15/Dec/2017	Listed	15/Dec/2029
JUBILEE CLO 2015-XVI DESIGNATED ACTIVITY COMPANY	EUR 225,000,000 Class A-1 IM Exchangeable Non-Voting Notes due 2029	XS1577945584	15/Dec/2017	Listed	15/Dec/2029
JUBILEE CLO 2015-XVI DESIGNATED ACTIVITY COMPANY	EUR 225,000,000 Class A-1 IM Non-Voting Notes due 2029	XS1577947101	15/Dec/2017	Listed	15/Dec/2029
JUBILEE CLO 2015-XVI DESIGNATED ACTIVITY COMPANY	EUR 225,000,000 Class A-1 IM Voting Notes due 2029	XS1577945741	15/Dec/2017	Listed	15/Dec/2029
JUBILEE CLO 2015-XVI DESIGNATED ACTIVITY COMPANY	EUR 25,000,000 Class C IM Exchangeable Non-Voting Notes due 2029	XS1577942995	15/Dec/2017	Listed	15/Dec/2029
JUBILEE CLO 2015-XVI DESIGNATED ACTIVITY COMPANY	EUR 25,000,000 Class C IM Non-Voting Notes due 2029	XS1577943027	15/Dec/2017	Listed	15/Dec/2029
JUBILEE CLO 2015-XVI DESIGNATED ACTIVITY COMPANY	EUR 25,000,000 Class C IM Voting Notes due 2029	XS1577943530	15/Dec/2017	Listed	15/Dec/2029
JUBILEE CLO 2015-XVI DESIGNATED ACTIVITY COMPANY	EUR 25,600,000 Class E Notes due 2029	XS1713475645	15/Dec/2017	Listed	15/Dec/2029
JUBILEE CLO 2015-XVI DESIGNATED ACTIVITY COMPANY	EUR 37,000,000 Class B-2 IM Non-Voting Notes due 2029	XS1577943969	15/Dec/2017	Listed	15/Dec/2029
JUBILEE CLO 2015-XVI DESIGNATED ACTIVITY COMPANY	EUR 37,000,000 Class B-2 IM Exchangeable Non-Voting Notes due 2029	XS1577943613	15/Dec/2017	Listed	15/Dec/2029
JUBILEE CLO 2015-XVI DESIGNATED ACTIVITY COMPANY	EUR 37,000,000 Class B-2 IM Voting Notes due 2029	XS1577944009	15/Dec/2017	Listed	15/Dec/2029



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
JUBILEE CLO 2015-XVI DESIGNATED ACTIVITY COMPANY	EUR 43200000 Subordinated Notes due 2029	XS1117280468	15/Dec/2015	Listed	15/Dec/2029
JUBILEE CLO 2015-XVI DESIGNATED ACTIVITY COMPANY	EUR 5,000,000 Class A-2 IM Exchangeable Non-Voting Notes due 2029	XS1577944934	15/Dec/2017	Listed	15/Dec/2029
JUBILEE CLO 2015-XVI DESIGNATED ACTIVITY COMPANY	EUR 5,000,000 Class A-2 IM Non-Voting Notes due 2029	XS1577945154	15/Dec/2017	Listed	15/Dec/2029
JUBILEE CLO 2015-XVI DESIGNATED ACTIVITY COMPANY	EUR 5,000,000 Class A-2 IM Voting Notes due 2029	XS1577945402	15/Dec/2017	Listed	15/Dec/2029
JUBILEE CLO 2017-XIX DESIGNATED ACTIVITY COMPANY	EUR 13,500,000 Class F Deferrable Junior Floating Rate Notes due 2030	XS1706230700	13/Dec/2017	Listed	25/Jul/2030
JUBILEE CLO 2017-XIX DESIGNATED ACTIVITY COMPANY	EUR 2,250,000 Class X Senior Secured Floating Rate Notes due 2030	XS1706237549	13/Dec/2017	Listed	25/Jul/2030
JUBILEE CLO 2017-XIX DESIGNATED ACTIVITY COMPANY	EUR 21,375,000 Class D Deferrable Mezzanine Floating Rate Notes due 2030 - IM Non-Voting Exchangeable Notes	XS1706232151	13/Dec/2017	Listed	25/Jul/2030
JUBILEE CLO 2017-XIX DESIGNATED ACTIVITY COMPANY	EUR 21,375,000 Class D Deferrable Mezzanine Floating Rate Notes due 2030 - IM Non-Voting Notes	XS1706232318	13/Dec/2017	Listed	25/Jul/2030
JUBILEE CLO 2017-XIX DESIGNATED ACTIVITY COMPANY	EUR 21,375,000 Class D Deferrable Mezzanine Floating Rate Notes due 2030 - IM Voting Notes	XS1706232409	13/Dec/2017	Listed	25/Jul/2030
JUBILEE CLO 2017-XIX DESIGNATED ACTIVITY COMPANY	EUR 231,000,000 Class A-1 Senior Secured Floating Rate Notes due 2030 - IM Non-Voting Exchangeable Notes	XS1706235253	13/Dec/2017	Listed	25/Jul/2030
JUBILEE CLO 2017-XIX DESIGNATED ACTIVITY COMPANY	EUR 231,000,000 Class A-1 Senior Secured Floating Rate Notes due 2030 - IM Non-Voting Notes	XS1706235337	13/Dec/2017	Listed	25/Jul/2030
JUBILEE CLO 2017-XIX DESIGNATED ACTIVITY COMPANY	EUR 231,000,000 Class A-1 Senior Secured Floating Rate Notes due 2030 - IM Voting Notes	XS1706235501	13/Dec/2017	Listed	25/Jul/2030
JUBILEE CLO 2017-XIX DESIGNATED ACTIVITY COMPANY	EUR 28,125,000 Class C Deferrable Mezzanine Floating Rate Notes due 2030 - IM Non-Voting Exchangeable Notes	XS1706233043	13/Dec/2017	Listed	25/Jul/2030
JUBILEE CLO 2017-XIX DESIGNATED ACTIVITY COMPANY	EUR 28,125,000 Class C Deferrable Mezzanine Floating Rate Notes due 2030 - IM Non-Voting Notes	XS1706233399	13/Dec/2017	Listed	25/Jul/2030





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
JUBILEE CLO 2017-XIX DESIGNATED ACTIVITY COMPANY	EUR 28,125,000 Class C Deferrable Mezzanine Floating Rate Notes due 2030 - IM Voting Notes	XS1706233555	13/Dec/2017	Listed	25/Jul/2030
JUBILEE CLO 2017-XIX DESIGNATED ACTIVITY COMPANY	EUR 28,125,000 Class E Deferrable Junior Floating Rate Notes due 2030	XS1706231427	13/Dec/2017	Listed	25/Jul/2030
JUBILEE CLO 2017-XIX DESIGNATED ACTIVITY COMPANY	EUR 30,000,000 Class A-2 Senior Secured Fixed Rate Notes due 2030 - IM Non-Voting Notes	XS1706234363	13/Dec/2017	Listed	25/Jul/2030
JUBILEE CLO 2017-XIX DESIGNATED ACTIVITY COMPANY	EUR 30,000,000 Class A-2 Senior Secured Fixed Rate Notes due 2030 - IM Non-Voting Exchangeable Notes	XS1706234108	13/Dec/2017	Listed	25/Jul/2030
JUBILEE CLO 2017-XIX DESIGNATED ACTIVITY COMPANY	EUR 30,000,000 Class A-2 Senior Secured Fixed Rate Notes due 2030 - IM Voting Notes	XS1706234520	13/Dec/2017	Listed	25/Jul/2030
JUBILEE CLO 2017-XIX DESIGNATED ACTIVITY COMPANY	EUR 42,800,000 Subordinated Notes due 2030	XS1706229793	13/Dec/2017	Listed	25/Jul/2030
JUBILEE CLO 2017-XIX DESIGNATED ACTIVITY COMPANY	EUR 66,375,000 Class B Senior Secured Floating Rate Notes due 2030 - IM Non-Voting Exchangeable Notes	XS1706236061	13/Dec/2017	Listed	25/Jul/2030
JUBILEE CLO 2017-XIX DESIGNATED ACTIVITY COMPANY	EUR 66,375,000 Class B Senior Secured Floating Rate Notes due 2030 - IM Non-Voting Notes	XS1706236491	13/Dec/2017	Listed	25/Jul/2030
JUBILEE CLO 2017-XIX DESIGNATED ACTIVITY COMPANY	EUR 66,375,000 Class B Senior Secured Floating Rate Notes due 2030 - IM Voting Notes	XS1706236814	13/Dec/2017	Listed	25/Jul/2030
JUBILEE CLO 2017-XVIII DESIGNATED ACTIVITY COMPANY	EUR 45,400,000 Subordinated Notes due 2030	XS1619575001	05/Jul/2017	Listed	15/Jan/2030
JUBILEE CLO 2018-XX DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2031 - IM Non-Voting Notes	XS1826049766	19/Jul/2018	Listed	19/Jul/2031
JUBILEE CLO 2018-XX DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2031 - IM Voting Notes	XS1826049683	19/Jul/2018	Listed	19/Jul/2031
JUBILEE CLO 2018-XX DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2031 - IM Non-Voting Exchangeable Notes	XS1826050186	19/Jul/2018	Listed	19/Jul/2031
JUBILEE CLO 2018-XX DESIGNATED ACTIVITY COMPANY	€10,800,000 Class F Deferrable Junior Floating Rate Notes due 2031	XS1826052638	19/Jul/2018	Listed	19/Jul/2031



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
JUBILEE CLO 2018-XX DESIGNATED ACTIVITY COMPANY	€12,800,000 Class C-1 Deferrable Mezzanine Floating Rate Notes due 2031 - IM Non-Voting Exchangeable Notes	XS1826051150	19/Jul/2018	Listed	19/Jul/2031
JUBILEE CLO 2018-XX DESIGNATED ACTIVITY COMPANY	€12,800,000 Class C-1 Deferrable Mezzanine Floating Rate Notes due 2031 - IM Voting Notes	XS1826051077	19/Jul/2018	Listed	19/Jul/2031
JUBILEE CLO 2018-XX DESIGNATED ACTIVITY COMPANY	€12,800,000 Class C-1 Deferrable Mezzanine Floating Rate Notes due 2031 - IM Non-Voting Exchangeable Notes	XS1826051234	19/Jul/2018	Listed	19/Jul/2031
JUBILEE CLO 2018-XX DESIGNATED ACTIVITY COMPANY	€15,000,000 Class C-2 Deferrable Mezzanine Floating Rate Notes due 2031 - IM Non-Voting Exchangeable Notes	XS1834756907	19/Jul/2018	Listed	19/Jul/2031
JUBILEE CLO 2018-XX DESIGNATED ACTIVITY COMPANY	€15,000,000 Class C-2 Deferrable Mezzanine Floating Rate Notes due 2031 - IM Voting Notes	XS1834756816	19/Jul/2018	Listed	19/Jul/2031
JUBILEE CLO 2018-XX DESIGNATED ACTIVITY COMPANY	€15,000,000 Class C-2 Deferrable Mezzanine Floating Rate Notes due 2031 - IM Non-Voting Exchangeable Notes	XS1834757038	19/Jul/2018	Listed	19/Jul/2031
JUBILEE CLO 2018-XX DESIGNATED ACTIVITY COMPANY	€16,200,000 Class B-1 Senior Secured Floating Rate Notes due 2031 - IM Non-Voting Exchangeable Notes	XS1826050699	19/Jul/2018	Listed	19/Jul/2031
JUBILEE CLO 2018-XX DESIGNATED ACTIVITY COMPANY	€16,200,000 Class B-1 Senior Secured Floating Rate Notes due 2031 - IM Non-Voting Notes	XS1826050343	19/Jul/2018	Listed	19/Jul/2031
JUBILEE CLO 2018-XX DESIGNATED ACTIVITY COMPANY	€16,200,000 Class B-1 Senior Secured Floating Rate Notes due 2031 - IM Voting Notes	XS1826050426	19/Jul/2018	Listed	19/Jul/2031
JUBILEE CLO 2018-XX DESIGNATED ACTIVITY COMPANY	€2,000,000 Class X Senior Secured Floating Rate Notes due 2031	XS1826048958	19/Jul/2018	Listed	19/Jul/2031
JUBILEE CLO 2018-XX DESIGNATED ACTIVITY COMPANY	€20,000,000 Class D Deferrable Mezzanine Floating Rate Notes due 2031 - IM Non-Voting Exchangeable Notes	XS1826051820	19/Jul/2018	Listed	19/Jul/2031
JUBILEE CLO 2018-XX DESIGNATED ACTIVITY COMPANY	€20,000,000 Class D Deferrable Mezzanine Floating Rate Notes due 2031 - IM Non-Voting Notes	XS1826051747	19/Jul/2018	Listed	19/Jul/2031



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
JUBILEE CLO 2018-XX DESIGNATED ACTIVITY COMPANY	€20,000,000 Class D Deferrable Mezzanine Floating Rate Notes due 2031 - IM Voting Notes	XS1826051663	19/Jul/2018	Listed	19/Jul/2031
JUBILEE CLO 2018-XX DESIGNATED ACTIVITY COMPANY	€236,000, 000 Class A Senior Secured Floating Rate Notes due 2031 - IM Voting Notes	XS1826049097	19/Jul/2018	Listed	19/Jul/2031
JUBILEE CLO 2018-XX DESIGNATED ACTIVITY COMPANY	€236,000,000 Class A Senior Secured Floating Rate Notes due 2031 - IM Non-Voting Notes	XS1826049253	19/Jul/2018	Listed	19/Jul/2031
JUBILEE CLO 2018-XX DESIGNATED ACTIVITY COMPANY	€236,000,000 Class A Senior Secured Floating Rate Notes due 2031- IM Non-Voting Exchangeable Notes	XS1826049410	19/Jul/2018	Listed	19/Jul/2031
JUBILEE CLO 2018-XX DESIGNATED ACTIVITY COMPANY	€25,000,000 Class B-3 Senior Secured Floating Rate Notes due 2031 - IM Non-Voting Exchangeable Notes	XS1834758432	19/Jul/2018	Listed	19/Jul/2031
JUBILEE CLO 2018-XX DESIGNATED ACTIVITY COMPANY	€25,000,000 Class B-3 Senior Secured Floating Rate Notes due 2031 - IM Non-Voting Notes	XS1834758606	19/Jul/2018	Listed	19/Jul/2031
JUBILEE CLO 2018-XX DESIGNATED ACTIVITY COMPANY	€25,000,000 Class B-3 Senior Secured Floating Rate Notes due 2031 - IM Voting Notes	XS1834758515	19/Jul/2018	Listed	19/Jul/2031
JUBILEE CLO 2018-XX DESIGNATED ACTIVITY COMPANY	€26,300,000 Class E Deferrable Junior Floating Rate Notes due 2031	XS1826052471	19/Jul/2018	Listed	19/Jul/2031
JUBILEE CLO 2018-XX DESIGNATED ACTIVITY COMPANY	€37,600,000 Subordinated Notes due 2031	XS1826052802	19/Jul/2018	Listed	19/Jul/2031
JUBILEE PLACE 2020-1 B.V.	€ 100,000 100.00 per cent. Class S1 Mortgage due October 2057	XS2253110139	25/Nov/2020	Listed	17/Oct/2057
JUBILEE PLACE 2020-1 B.V.	€ 100,000 100.00 per cent. Class S2 Mortgage due October 2057	XS2253110212	25/Nov/2020	Listed	17/Oct/2057
JUBILEE PLACE 2020-1 B.V.	€ 173,210,000 99.819 per cent. Class A Mortgage Backed Floating Notes due October 2057	XS2253109123	25/Nov/2020	Listed	17/Oct/2057
JUBILEE PLACE 2020-1 B.V.	€ 2,978,000 88.487 per cent. Class E Mortgage Backed Floating Notes due October 2057	XS2253109800	25/Nov/2020	Listed	17/Oct/2057
JUBILEE PLACE 2020-1 B.V.	€ 4,467,000 92.627 per cent. Class D Mortgage Backed Floating Notes due October 2057	XS2253109636	25/Nov/2020	Listed	17/Oct/2057



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
JUBILEE PLACE 2020-1 B.V.	€ 8,437,000 100.00 per cent. Class X Mortgage due October 2057	XS2253109982	25/Nov/2020	Listed	17/Oct/2057
JUBILEE PLACE 2020-1 B.V.	€10,919,000 98.075 per cent. Class B Mortgage Backed Floating Notes due October 2057	XS2253109479	25/Nov/2020	Listed	17/Oct/2057
JUBILEE PLACE 2020-1 B.V.	€6,948,000 95.285 per cent. Class C Mortgage Backed Floating Notes due October 2057	XS2253109552	25/Nov/2020	Listed	17/Oct/2057
JUBILEE PLACE 2021-1 B.V.	€100,000 100.00 per cent. Class S1 Notes due July 2058	XS2324408645	08/Apr/2021	Listed	17/Jul/2058
JUBILEE PLACE 2021-1 B.V.	€100,000 100.00 per cent. Class S2 Notes due July 2058	XS2324408991	08/Apr/2021	Listed	17/Jul/2058
JUBILEE PLACE 2021-1 B.V.	€14,456,000 100.00 per cent. Class X Notes due July 2058	XS2324407597	08/Apr/2021	Listed	17/Jul/2058
JUBILEE PLACE 2021-1 B.V.	€15,179,000.00 99.104 per cent. Class B due July 2058	XS2324405971	08/Apr/2021	Listed	17/Jul/2058
JUBILEE PLACE 2021-1 B.V.	€254,435,000.00 100.00 per cent. Class A Notes due July 2058	XS2324404818	08/Apr/2021	Listed	17/Jul/2058
JUBILEE PLACE 2021-1 B.V.	€3,614,000 93.604 per cent. Class E Notes due July 2058	XS2324407241	08/Apr/2021	Listed	17/Jul/2058
JUBILEE PLACE 2021-1 B.V.	€6,505,000 97.152 per cent. Class D Notes due July 2058	XS2324407084	08/Apr/2021	Listed	17/Jul/2058
JUBILEE PLACE 2021-1 B.V.	€9,396,000 98.665 per cent. Class C Notes due July 2058	XS2324406359	08/Apr/2021	Listed	17/Jul/2058
JUBILEE PLACE 3 B.V.	€10,655,000 100.00 per cent. Class C Notes due January 2059	XS2415466247	21/Jan/2022	Listed	17/Jan/2059
JUBILEE PLACE 3 B.V.	€100,000 100.00 per cent. Class S1 Notes due January 2059	XS2415467302	21/Jan/2022	Listed	17/Jan/2059
JUBILEE PLACE 3 B.V.	€100,000 100.00 per cent. Class S2 Notes due January 2059	XS2415467484	21/Jan/2022	Listed	17/Jan/2059
JUBILEE PLACE 3 B.V.	€13,114,000 99.482 per cent. Class X1 Notes due January 2059	XS2415466916	21/Jan/2022	Listed	17/Jan/2059
JUBILEE PLACE 3 B.V.	€18,851,000 100.00 per cent. Class B Notes due January 2059	XS2415465942	21/Jan/2022	Listed	17/Jan/2059
JUBILEE PLACE 3 B.V.	€287,689,000 100.458 per cent. Class A Notes due January 2059	XS2415465603	21/Jan/2022	Listed	17/Jan/2059



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
JUBILEE PLACE 3 B.V.	€3,278,000 96.842 per cent. Class X2 Notes due January 2059	XS2415467138	21/Jan/2022	Listed	17/Jan/2059
JUBILEE PLACE 3 B.V.	€3,279,000 92.177 per cent. Class E Notes due January 2059	XS2415466593	21/Jan/2022	Listed	17/Jan/2059
JUBILEE PLACE 3 B.V.	€7,377,000 99.041 per cent. Class D Notes due January 2059	XS2415466320	21/Jan/2022	Listed	17/Jan/2059
JUBILEE PLACE 4 B.V.	Issue of € 100,000 Class S1 Notes due 17 July 2059	XS2489357405	23/Jun/2022	Listed	17/Jul/2059
JUBILEE PLACE 4 B.V.	Issue of € 100,000 Class S2 Notes due 17 July 2059	XS2489357660	23/Jun/2022	Listed	17/Jul/2059
JUBILEE PLACE 4 B.V.	Issue of € 4,420,000 Class F Mortgage-Backed Floating Rate Notes due 17 July 2059	XS2489357074	23/Jun/2022	Listed	17/Jul/2059
JUBILEE PLACE 4 B.V.	Issue of € 7,072,000 Class D Mortgage-Backed Floating Rate Notes due 17 July 2059	XS2489356852	23/Jun/2022	Listed	17/Jul/2059
JUBILEE PLACE 4 B.V.	Issue of € 8,840,000 Class E Mortgage-Backed Floating Rate Notes due 17 July 2059	XS2489356936	23/Jun/2022	Listed	17/Jul/2059
JUBILEE PLACE 4 B.V.	Issue of € 9,274,000 Class C Mortgage-Backed Floating Rate Notes due 17 July 2059	XS2489356779	23/Jun/2022	Listed	17/Jul/2059
JUBILEE PLACE 4 B.V.	Issue of €21,216,000 Class B Mortgage-Backed Floating Rate Notes due 17 July 2059	XS2489355961	23/Jun/2022	Listed	17/Jul/2059
JUBILEE PLACE 5 B.V.	€ 100,000 Class S2 Notes due 2059	XS2544913903	01/Nov/2022	Listed	17/Jul/2059
JUBILEE PLACE 5 B.V.	€10,687,000 Class C mortgage-backed floating rate notes due 2059	XS2544913226	01/Nov/2022	Listed	17/Jul/2059
JUBILEE PLACE 5 B.V.	€100,000 Class S1 Notes due 2059	XS2544913812	01/Nov/2022	Listed	17/Jul/2059
JUBILEE PLACE 5 B.V.	€14,574,000 Class G mortgage-backed notes due 2059	XS2544913739	01/Nov/2022	Listed	17/Jul/2059
JUBILEE PLACE 5 B.V.	€21,375,000 Class B mortgage-backed floating rate notes due 2059	XS2544913143	01/Nov/2022	Listed	17/Jul/2059
JUBILEE PLACE 5 B.V.	€3,886,000 Class F mortgage-backed floating rate notes due 2059	XS2544913655	01/Nov/2022	Listed	17/Jul/2059
JUBILEE PLACE 5 B.V.	€4,469,000 Class E mortgage-backed floating rate notes due 2059	XS2544913572	01/Nov/2022	Listed	17/Jul/2059



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
JUBILEE PLACE 5 B.V.	€6,219,000 Class D mortgage-backed floating rate notes due 2059	XS2544913499	01/Nov/2022	Listed	17/Jul/2059
JUPITER FINANCE LIMITED	Series No 2005-04 - Series No. 2005-04 Class C Secured Floating Rate Portfolio Linked Notes due 2025	XS0225794444	04/Oct/2005	Listed	15/Jul/2035
JUPITER MORTGAGE NO.1 PLC	£178,453,000 Class B mortgage backed floating rate notes due July 2060	XS2272273389	10/Mar/2021	Listed	20/Jul/2060
JUPITER MORTGAGE NO.1 PLC	£2,327,031,000 Class A mortgage backed floating rate notes due July 2060	XS2272273207	10/Mar/2021	Listed	20/Jul/2060
JUPITER MORTGAGE NO.1 PLC	£28,552,000 Class Z mortgage backed floating rate notes due July 2060	XS2272274197	10/Mar/2021	Listed	20/Jul/2060
JUPITER MORTGAGE NO.1 PLC	£35,691,000 Class H mortgage backed floating rate notes due July 2060	XS2272273975	10/Mar/2021	Listed	20/Jul/2060
JUPITER MORTGAGE NO.1 PLC	£42,828,000 Class I mortgage backed floating rate notes due July 2060	XS2272274270	10/Mar/2021	Listed	20/Jul/2060
JUPITER MORTGAGE NO.1 PLC	£42,828,000 Class X mortgage backed floating rate notes due July 2060	XS2307297510	10/Mar/2021	Listed	20/Jul/2060
JUPITER MORTGAGE NO.1 PLC	£42,829,000 Class C mortgage backed floating rate notes due July 2060	XS2272273116	10/Mar/2021	Listed	20/Jul/2060
JUPITER MORTGAGE NO.1 PLC	£42,829,000 Class G mortgage backed floating rate notes due July 2060	XS2272273629	10/Mar/2021	Listed	20/Jul/2060
JUPITER MORTGAGE NO.1 PLC	£49,967,000 Class D mortgage backed floating rate notes due July 2060	XS2272273462	10/Mar/2021	Listed	20/Jul/2060
JUPITER MORTGAGE NO.1 PLC	£49,967,000 Class F mortgage backed floating rate notes due July 2060	XS2272273892	10/Mar/2021	Listed	20/Jul/2060
JUPITER MORTGAGE NO.1 PLC	£57,105,000 Class E mortgage backed floating rate notes due July 2060	XS2272273546	10/Mar/2021	Listed	20/Jul/2060
JUTURNA (EUROPEAN LOAN CONDUIT NO.16) PLC	5.0636% Commercial Mortgage Backed Fixed Rate Guaranteed Notes due 2033	XS0172827783	17/Jul/2003	Listed	10/Aug/2033
JYSKE BANK A-S	Perpetual Capped Fixed-Floating Rate Capital Securities	XS0212590557	16/Mar/2005	Listed	
JYSKE BANK A-S	SEK1,000,000,000 Floating Rate Perpetual Non-cumulative Additional Tier 1 Capital Notes	XS1843442119	09/Apr/2019	Listed	



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
JYSKE BANK A-S	Series 196 - Issue of €500,000,000 Non-Preferred Senior Fixed Rate Resettable Notes due 20 June 2024 callable 20 June 2023	XS2015231413	20/Jun/2019	Listed	20/Jun/2024
JYSKE BANK A-S	Series 197 - Issue of €200,000,000 Subordinated Fixed Rate Resettable Tier 2 Notes due 2031	XS2109391214	28/Jan/2020	Listed	28/Jan/2031
JYSKE BANK A-S	Series 198 - Issue of €500,000,000 Non-Preferred Senior Fixed Rate Resettable Notes due 15 October 2025 callable 15 October 2024	XS2243666125	15/Oct/2020	Listed	15/Oct/2025
JYSKE BANK A-S	Series 199 - Issue of SEK 1,000,000,000 Tier 2 Subordinated Floating Rate Notes due March 2031	XS2322705356	24/Mar/2021	Listed	24/Mar/2031
JYSKE BANK A-S	Series 200 - Issue of NOK 1,000,000,000 Tier 2 Subordinated Floating Rate Notes due March 2031	NO0010960446	24/Mar/2021	Listed	24/Mar/2031
JYSKE BANK A-S	Series 201 - Issue of €200,000,000 Perpetual Non-cumulative Resettable Additional Tier 1 Capital Notes	XS2348324687	04/Jun/2021	Listed	
JYSKE BANK A-S	Series 202 - Issue of €500,000,000 Non-Preferred Senior Fixed Rate Resettable Notes due 2 September 2026	XS2382849888	02/Sep/2021	Listed	02/Sep/2026
JYSKE BANK A-S	Series 203 - €500,000,000 Preferred Senior Fixed Rate Resettable Notes due 17 February 2028 callable 17 February 2027	XS2409134371	17/Nov/2021	Listed	17/Feb/2028
JYSKE BANK A-S	Series 204 - Issue of SEK 1,800,000,000 Preferred Senior Floating Rate Notes due April 2025	XS2468437160	12/Apr/2022	Listed	12/Apr/2025
JYSKE BANK A-S	Series 205 - Issue of SEK 1,200,000,000 Preferred Senior Fixed to Floating Rate Notes due April 2025	XS2468436949	12/Apr/2022	Listed	12/Apr/2025
JYSKE BANK A-S	Series 206 - DKK 400,000,000 Tier 2 Subordinated Floating Rate Notes due August 2032	XS2527850510	31/Aug/2022	Listed	28/Aug/2033
JYSKE BANK A-S	Series 207 - Issue of SEK 600,000,000 Tier 2 Subordinated Floating Rate Notes due August 2032	XS2527850601	31/Aug/2022	Listed	31/Aug/2032



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
JYSKE BANK A-S	Series 208 - Issue of NOK 400,000,000 Tier 2 Subordinated Floating Rate Notes due August 2032	NO0012654534	31/Aug/2022	Listed	31/Aug/2032
JYSKE BANK A-S	Series 209 - Issue of €500,000,000 Non-Preferred Senior Fixed Rate Resettable Notes due 11 April 2026	XS2544400786	11/Oct/2022	Listed	11/Apr/2026
JYSKE BANK A-S	Series 210 - Issue of €500,000,000 Non-Preferred Senior Fixed Rate Resettable Notes due 16 November 2027 callable 16 November 2026	XS2555918270	16/Nov/2022	Listed	16/Nov/2027
JYSKE BANK A-S	Series 211 - SEK 1,000,000,000 Non-Preferred Senior Fixed to Floating Rate Notes due February 2027 callable 2 February 2026	XS2582406935	02/Feb/2023	Listed	02/Feb/2027
JYSKE BANK A-S	Series 212 - Issue of SEK 1,250,000,000 Non-Preferred Senior Floating Rate Notes due February 2027 callable February 2026	XS2582407156	02/Feb/2023	Listed	02/Feb/2027
JYSKE BANK A-S	Series 213 - Issue of NOK 200,000,000 Non-Preferred Senior Fixed to Floating Rate Notes due February 2027 callable from 9 February 2026	NO0012834938	09/Feb/2023	Listed	09/Feb/2027
JYSKE BANK A-S	Series 214 - Issue of €500,000,000 Non-Preferred Senior Fixed Rate Resettable Notes due 26 October 2028 callable 26 October 2027	XS2615271629	26/Apr/2023	Listed	26/Oct/2028
JYSKE BANK A-S	Series 215 - Issue of €500,000,000 Non-Preferred Senior Fixed Rate Resettable Green Notes due 10 November 2029 callable 10 November 2028	XS2715957358	10/Nov/2023	Listed	10/Nov/2029
JYSKE REALKREDIT A/S	GCP - Issue of EUR 500,000,000 Covered Bonds (Danish SDO (Saerligt Daekkede Obligationer)) due 1 July 2024	XS1669866300	30/Aug/2017	Listed	01/Jul/2024
JYSKE REALKREDIT A/S	Series GCB - Issue of EUR 500,000,000 0.375 Per Cent. Covered Bonds due 01 April 2025	XS1961126775	12/Mar/2019	Listed	01/Apr/2025





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
JYSKE REALKREDIT A/S	Series GCB - Issue of EUR 750000000 0.50% Covered Bonds (Danish SDO (Srerligt Drekkede Obligationer)) due 01st October 2026	XS1514010310	03/Nov/2016	Listed	01/Oct/2026
KARLOU B.V.	U.S.\$300,000,000 7.75 per cent. Notes due 2024	XS2008618501	18/Jun/2019	Listed	18/Jun/2024
KEMBLE WATER FINANCE LIMITED	£10,000,000 5.30% senior secured notes due 2025 (the "Series 1 Notes")	GB00BJ5CP196	05/Apr/2019	Listed	29/Nov/2025
KEMBLE WATER FINANCE LIMITED	£100,000,000 5.30% senior secured notes due 2025 (the "Series 1A Notes")	GB00BJ5CP204	05/Apr/2019	Listed	29/Nov/2025
KEMBLE WATER FINANCE LIMITED	£149,800,000 5.39% senior secured notes due 2026 (the "Series 3 Notes")	GB00BJ5CP428	05/Apr/2019	Listed	01/Apr/2026
KEMBLE WATER FINANCE LIMITED	£200,000,000 5.30% senior secured notes due 2025 (the "Series 2 Notes")	GB00BJ5CP311	05/Apr/2019	Listed	20/Dec/2025
KEMBLE WATER FINANCE LIMITED	£50,000,000 5.26% senior secured notes due 2027	GB00BMY28L29	08/Jan/2021	Listed	23/Jul/2027
KEMBLE WATER FINANCE LIMITED	£50,000,000 5.27% senior secured notes due 2028	GB00BMTVG095	08/Jan/2021	Listed	14/Aug/2028
KENTMERE NO.1 PLC	Class A Mortgage Backed Floating Rate Notes due October 2051 - 144A	XS2065965118	22/Oct/2019	Listed	28/Oct/2051
KENTMERE NO.1 PLC	Class A Mortgage Backed Floating Rate Notes due October 2051 - Reg S	XS2065963766	22/Oct/2019	Listed	28/Oct/2051
KENTMERE NO.1 PLC	Class B Mortgage Backed Floating Rate Notes due October 2051 - 144A	XS2065965209	22/Oct/2019	Listed	28/Oct/2050
KENTMERE NO.1 PLC	Class B Mortgage Backed Floating Rate Notes due October 2051 - Reg S	XS2065964061	22/Oct/2019	Listed	28/Oct/2051
KENTMERE NO.1 PLC	Class C Mortgage Backed Floating Rate Notes due October 2051 - 144A	XS2065965548	22/Oct/2019	Listed	28/Oct/2051
KENTMERE NO.1 PLC	Class C Mortgage Backed Floating Rate Notes due October 2051 - Reg S	XS2065964145	22/Oct/2019	Listed	28/Oct/2051
KENTMERE NO.1 PLC	Class D Mortgage Backed Floating Rate Notes due October 2051 - 144A	XS2065965621	22/Oct/2019	Listed	28/Oct/2051
KENTMERE NO.1 PLC	Class D Mortgage Backed Floating Rate Notes due October 2051 - Reg S	XS2065964228	22/Oct/2019	Listed	28/Oct/2051
KENTMERE NO.1 PLC	Class E Mortgage Backed Floating Rate Notes due October 2051 - 144A	XS2065965894	22/Oct/2019	Listed	28/Oct/2051



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
KENTMERE NO.1 PLC	Class E Mortgage Backed Floating Rate Notes due October 2051 - Reg S	XS2065964574	22/Oct/2019	Listed	28/Oct/2051
KENTMERE NO.1 PLC	Class F Mortgage Backed Floating Rate Notes due October 2051 - 144A	XS2065966199	22/Oct/2019	Listed	28/Oct/2051
KENTMERE NO.1 PLC	Class F Mortgage Backed Floating Rate Notes due October 2051 - Reg S	XS2065964657	22/Oct/2019	Listed	28/Oct/2051
KENTMERE NO.1 PLC	Class R Mortgage Backed Zero Rate Notes due October 2051 - 144A	XS2065966272	22/Oct/2019	Listed	28/Oct/2051
KENTMERE NO.1 PLC	Class R Mortgage Backed Zero Rate Notes due October 2051 - Reg S	XS2065964905	22/Oct/2019	Listed	28/Oct/2051
KENTMERE NO.2 PLC	Class A Mortgage Backed Floating Rate Notes due January 2042 - 144A	XS2065977048	22/Oct/2019	Listed	30/Sep/2051
KENTMERE NO.2 PLC	Class A Mortgage Backed Floating Rate Notes due January 2042 - Reg S	XS2065975265	22/Oct/2019	Listed	30/Sep/2051
KENTMERE NO.2 PLC	Class B Mortgage Backed Floating Rate Notes due January 2042 - Reg S	XS2065975695	22/Oct/2019	Listed	30/Sep/2051
KENTMERE NO.2 PLC	Class B Mortgage Backed Floating Rate Notes due January 2042 - 144A	XS2065977394	22/Oct/2019	Listed	30/Sep/2051
KENTMERE NO.2 PLC	Class C Mortgage Backed Floating Rate Notes due January 2042 - 144A	XS2065977477	22/Oct/2019	Listed	30/Sep/2051
KENTMERE NO.2 PLC	Class C Mortgage Backed Floating Rate Notes due January 2042 - Reg S	XS2065975851	22/Oct/2019	Listed	30/Sep/2051
KENTMERE NO.2 PLC	Class D Mortgage Backed Floating Rate Notes due January 2042 - 144A	XS2065983442	22/Oct/2019	Listed	30/Sep/2051
KENTMERE NO.2 PLC	Class D Mortgage Backed Floating Rate Notes due January 2042 - Reg S	XS2065975935	22/Oct/2019	Listed	30/Sep/2051
KENTMERE NO.2 PLC	Class E Mortgage Backed Floating Rate Notes due January 2042 - 144A	XS2065995453	22/Oct/2019	Listed	30/Sep/2051
KENTMERE NO.2 PLC	Class E Mortgage Backed Floating Rate Notes due January 2042 - Reg S	XS2065976073	22/Oct/2019	Listed	30/Sep/2051
KENTMERE NO.2 PLC	Class F Mortgage Backed Floating Rate Notes due January 2042 - 144A	XS2065995537	22/Oct/2019	Listed	30/Sep/2051
KENTMERE NO.2 PLC	Class F Mortgage Backed Floating Rate Notes due January 2042 - Reg S	XS2065976313	22/Oct/2019	Listed	30/Sep/2051



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
KENTMERE NO.2 PLC	Class R Mortgage Backed Zero Rate Notes due January 2042 - 144A	XS2065995701	22/Oct/2019	Listed	30/Sep/2051
KENTMERE NO.2 PLC	Class R Mortgage Backed Zero Rate Notes due January 2042 - Reg S	XS2065976826	22/Oct/2019	Listed	30/Sep/2051
KEYCORP STUDENT LOAN TRUST 2006-A	Floating Rate Class I-A-2 Notes due 2038	US49327HAB15	19/Dec/2006	Listed	29/Mar/2038
KEYCORP STUDENT LOAN TRUST 2006-A	Floating Rate Class I-B Notes due 2039	US49327HAC97	19/Dec/2006	Listed	27/Dec/2039
KEYCORP STUDENT LOAN TRUST 2006-A	Floating Rate Class II-A-2 Notes due 2025	US49327HAE53	19/Dec/2006	Listed	27/Jun/2025
KEYCORP STUDENT LOAN TRUST 2006-A	Floating Rate Class II-A-3 Notes due 2029	US49327HAF29	19/Dec/2006	Listed	27/Jun/2029
KEYCORP STUDENT LOAN TRUST 2006-A	Floating Rate Class II-A-4 Notes due 2035	US49327HAG02	19/Dec/2006	Listed	27/Sep/2035
KEYCORP STUDENT LOAN TRUST 2006-A	Floating Rate Class II-B Notes due 2041	US49327HAH84	19/Dec/2006	Listed	27/Dec/2041
KEYCORP STUDENT LOAN TRUST 2006-A	Floating Rate Class II-C Notes due 2042	US49327HAJ41	19/Dec/2006	Listed	27/Mar/2042
KIB TIER 1 SUKUK LIMITED	U.S.\$300,000,000 Additional Tier 1 Capital Certificates	XS2005148072	10/Jun/2019	Listed	
KIRKBY RMBS PLC	GBP 131,500,000 Class B Notes due 2045	XS1789787725	08/May/2018	Listed	22/Feb/2045
KIRKBY RMBS PLC	GBP 43,800,000 Class C Notes due 2045	XS1789788616	08/May/2018	Listed	22/Feb/2045
KIRKBY RMBS PLC	GBP 701,300,000 Class A Notes due 2045	XS1789787303	08/May/2018	Listed	22/Feb/2045
KLEROS PREFERRED FUNDING II, LTD.	Class A-1NV First Priority Senior Secured Non-Voting Floating Rate Notes due December 2042	USG5296JAB91	12/May/2006	Listed	05/Dec/2042
KLEROS PREFERRED FUNDING II, LTD.	Class A-1V First Priority Senior Secured Voting Floating Rate Notes due December 2042	USG5296JAA19	12/May/2006	Listed	05/Dec/2042
KLEROS PREFERRED FUNDING II, LTD.	Class A-2 Second Priority Senior Secured Floating Rate Notes due December 2042	USG5296JAC74	12/May/2006	Listed	05/Dec/2042
KLEROS PREFERRED FUNDING II, LTD.	Class B Third Priority Senior Secured Floating Rate Notes due December 2042	USG5296JAD57	12/May/2006	Listed	05/Dec/2042
KLEROS PREFERRED FUNDING II, LTD.	Class C Fourth Priority Senior Secured Floating Rate Notes due December 2042	USG5296JAE31	12/May/2006	Listed	05/Dec/2042



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
KLEROS PREFERRED FUNDING II, LTD.	Class D Fifth Priority Mezzanine Secured Deferrable Floating Rate Notes due December 2042	USG5296JAF06	12/May/2006	Listed	05/Dec/2042
KLEROS PREFERRED FUNDING II, LTD.	Class E Sixth Priority Mezzanine Secured Deferrable Floating Rate Notes due 2042	USG5296JAG88	12/May/2006	Listed	05/Dec/2042
KLEROS PREFERRED FUNDING VIII, LTD.	Class A-1A First Priority Senior Secured Delayed Draw Floating Rate Notes due 2052	USG52953AA73	10/Sep/2007	Listed	12/Aug/2052
KLEROS PREFERRED FUNDING VIII, LTD.	Class A-1B Second Priority Senior Secured Floating Rate Notes due 2052	USG52953AB56	10/Sep/2007	Listed	12/Aug/2052
KLEROS PREFERRED FUNDING VIII, LTD.	Class A-2 Third Priority Senior Secured Floating Rate Notes due 2052	USG52953AC30	10/Sep/2007	Listed	12/Aug/2052
KLEROS PREFERRED FUNDING VIII, LTD.	Class A-3 Fourth Priority Senior Secured Floating Rate Notes due 2052	USG52953AD13	10/Sep/2007	Listed	12/Aug/2052
KLEROS PREFERRED FUNDING VIII, LTD.	Class B Fifth Priority Senior Secured Floating Rate Notes due 2052	USG52953AF60	10/Sep/2007	Listed	12/Aug/2052
KLEROS PREFERRED FUNDING VIII, LTD.	Class C Sixth Priority Mezzanine Secured Deferrable Floating Rate Notes due 2052	USG52953AG44	10/Sep/2007	Listed	12/Aug/2052
KLEROS PREFERRED FUNDING VIII, LTD.	Class D Seventh Priority Mezzanine Deferrable Floating Rate Notes due 2052	USG52953AH27	10/Sep/2007	Listed	12/Aug/2052
KLEROS REAL ESTATE CDO II, LTD.	Class A-1A First Priority Senior Secured Floating Rate Notes due November 2046	USG5298EAA04	10/Nov/2006	Listed	01/Nov/2046
KLEROS REAL ESTATE CDO II, LTD.	Class A-1B Second Priority Senior Secured Floating Rate Notes due November 2046	USG5298EAF90	10/Nov/2006	Listed	01/Nov/2046
KLEROS REAL ESTATE CDO II, LTD.	Class A-2 Third Priority Senior Secured Floating Rate Notes due November 2046	USG5298EAB86	10/Nov/2006	Listed	01/Nov/2046
KLEROS REAL ESTATE CDO II, LTD.	Class B Fourth Priority Senior Secured Floating Rate Notes due November 2046	USG5298EAC69	10/Nov/2006	Listed	01/Nov/2046
KLEROS REAL ESTATE CDO II, LTD.	Class C Fifth Priority Senior Secured Floating Rate Notes due November 2046	USG5298EAD43	10/Nov/2006	Listed	01/Nov/2046
KNOLLWOOD CDO LIMITED	14250 Preference Shares	KYG530341075	05/Mar/2004	Listed	08/Jan/2039



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
KNOLLWOOD CDO LIMITED	Class A-1 First Priority Senior Secured Floating Rate Notes due 2039	USG53036AA07	05/Mar/2004	Listed	08/Jan/2039
KNOLLWOOD CDO LIMITED	Class A-2 Second Priority Senior Secured Floating Rate Notes due 2039	USG53036AB89	05/Mar/2004	Listed	08/Jan/2039
KNOLLWOOD CDO LIMITED	Class B Third Priority Senior Secured Floating Rate Notes due 2039	USG53036AC62	05/Mar/2004	Listed	08/Jan/2039
KNOLLWOOD CDO LIMITED	Class C Mezzanine Secured Floating Rate Notes due 2039	USG53036AD46	05/Mar/2004	Listed	08/Jan/2039
KOC HOLDING A.S.	US\$7500,000,00 6.500 per cent. Notes due 2025 - 144A	US49989AAC36	11/Mar/2019	Listed	11/Mar/2025
KOC HOLDING A.S.	US\$7500,000,00 6.500 per cent. Notes due 2025 - RegS	XS1961766596	11/Mar/2019	Listed	11/Mar/2025
KODIAK CDO II, LTD.	Class A-1 Senior Secured Floating Rate Notes Due 2042	USG53066AA75	06/Jul/2007	Listed	07/Nov/2042
KODIAK CDO II, LTD.	Class A-2 Senior Secured Floating Rate Notes due 2042	USG53066AB58	06/Jul/2007	Listed	07/Nov/2042
KODIAK CDO II, LTD.	Class A-3 Senior Secured Floating Rate Notes Due 2042	USG53066AC32	06/Jul/2007	Listed	07/Nov/2042
KODIAK CDO II, LTD.	Class B-1 Senior Secured Floating Rate Notes due 2042	USG53066AD15	06/Jul/2007	Listed	07/Nov/2042
KODIAK CDO II, LTD.	Class B-2 Senior Secured Fixed - Floating Rate Notes due 2042	USG53066AE97	06/Jul/2007	Listed	07/Nov/2042
KODIAK CDO II, LTD.	Class C-1 Secured Deferrable Floating Rate Notes Due 2042	USG53066AF62	06/Jul/2007	Listed	07/Nov/2042
KODIAK CDO II, LTD.	Class C-2 Secured Deferrable Fixed - Floating Rate Notes due 2042	USG53066AG46	06/Jul/2007	Listed	07/Nov/2042
KODIAK CDO II, LTD.	Class D Secured Deferrable Floating Rate Notes due 2042	USG53066AH29	06/Jul/2007	Listed	07/Nov/2042
KODIAK CDO II, LTD.	Class E Secured Deferrable Floating Rate Notes Due 2042	USG53066AJ84	06/Jul/2007	Listed	07/Nov/2042
KODIAK CDO II, LTD.	Class F Secured Deferrable Floating Rate Notes Due 2042	USG5306RAA17	06/Jul/2007	Listed	07/Nov/2042
KOJAMO PLC	EUR 500,000,000 1.625 per cent. Notes Due 2025	XS1785356251	07/Mar/2018	Listed	07/Mar/2025
KOJAMO PLC	EUR 500000000 1.500 per cent Notes due 2024	XS1628004779	19/Jun/2017	Listed	19/Jun/2024



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
KOJAMO PLC	Series 1 - Issue of EUR 500,000,000 1.875 per cent. Notes due 27 May 2027	XS2179959817	27/May/2020	Listed	27/May/2027
KOJAMO PLC	Series 2 - Issue of EUR 350,000,000 0.875 per cent. Green Bonds due 28 May 2029	XS2345877497	28/May/2021	Listed	28/May/2029
KOJAMO PLC	Series 3 - Issue of EUR 300,000,000 2.000 per cent. Green Bonds due 31 March 2026	XS2463711643	31/Mar/2022	Listed	31/Mar/2026
KONINKLIJKE KPN N.V.	Series 30 - Issue of €700,000,000 0.875% Sustainability-Linked Notes due 15 November 2033	XS2406890066	15/Nov/2021	Listed	15/Nov/2033
KONINKLIJKE KPN N.V.	Series 31 - Issue of €600,000,000 3.875% Notes due 3 July 2031	XS2638080452	03/Jul/2023	Listed	03/Jul/2031
KRONBORG DESIGNATED ACTIVITY COMPANY	EUR 458,000,000 Secured Asset-Backed Variable Funding Notes due 2029	IE00BKX45Q96	25/Mar/2014	Listed	26/Sep/2030
KSA SUKUK LIMITED	Series 2 - Issue of U.S. \$4,500,000,000 3.628 per cent. Trust Certificates due 20 April 2027	US48266XAB10	20/Apr/2017	Listed	20/Apr/2027
KSA SUKUK LIMITED	Series 2 - Issue of U.S. \$4,500,000,000 3.628 per cent. Trust Certificates due 20 April 2027	XS1599284202	20/Apr/2017	Listed	20/Apr/2027
KT ONE COMPANY LIMITED	U.S.\$200,000,000 Tier 1 Capital Certificates	XS2028862998	16/Jul/2019	Listed	
KT21 T2 COMPANY LIMITED	U.S.\$350,000,000 Fixed Rate Resettable Sustainability Tier 2 Certificates due 2031	XS2384355520	16/Sep/2021	Listed	16/Dec/2031
KVIKA BANKI HF.	Series 1 - Issue of SEK 336,000,000 Floating Rate Notes due January 2024	XS2438025558	31/Jan/2022	Listed	31/Jan/2024
KVIKA BANKI HF.	Series 2 - Issue of EUR 8,500,000 Floating Rate Notes Due February 2024	XS2441067902	04/Feb/2022	Listed	04/Feb/2024
KVIKA BANKI HF.	Series 3 - Issue of SEK 275,000,000 Floating Rate Senior Preferred Notes due May 2026	XS2620969043	11/May/2023	Listed	11/May/2026
KVIKA BANKI HF.	Series 4 - Issue of NOK 800,000,000 Floating Rate Notes due May 2026	XS2620969639	11/May/2023	Listed	11/May/2026
KVIKA BANKI HF.	Series 5 - Issue of SEK 500,000,000 Green Floating Rate Notes due November 2026	XS2722142127	23/Nov/2023	Listed	23/Nov/2026



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
LACERTA ABS CDO 2006-1, LTD.	Class A-1 Floating Rate Senior Secured Notes due 2046	USG53358AA80	15/Feb/2007	Listed	15/Feb/2046
LACERTA ABS CDO 2006-1, LTD.	Class A-2 Floating Rate Senior Secured Notes due 2046	USG53358AB63	15/Feb/2007	Listed	15/Feb/2046
LACERTA ABS CDO 2006-1, LTD.	Class B Floating Rate Deferrable Interest Secured Notes due 2046	USG53358AC47	15/Feb/2007	Listed	15/Feb/2046
LACERTA ABS CDO 2006-1, LTD.	Class C Floating Rate Deferrable Interest Secured Notes due 2046	USG53358AD20	15/Feb/2007	Listed	15/Feb/2046
LACERTA ABS CDO 2006-1, LTD.	Class D Floating Rate Deferrable Interest Secured Notes due 2046	USG53357AB80	15/Feb/2007	Listed	15/Feb/2046
LACERTA ABS CDO 2006-1, LTD.	Class E Floating Rate Deferrable Interest Secured Notes due 2046	USG53357AC63	15/Feb/2007	Listed	15/Feb/2046
LACERTA ABS CDO 2006-1, LTD.	Subordinated Notes due 2046	USG53357AA08	15/Feb/2007	Listed	15/Feb/2046
LAGUNA ABS CDO, LTD.	Class A1J Senior Secured Floating Rate Notes due November 3 2044	USG53500AB37	16/Nov/2004	Listed	03/Nov/2044
LAGUNA ABS CDO, LTD.	Class A1ST Senior Secured Floating Rate Notes due November 3 2044	USG53500AA53	16/Nov/2004	Listed	03/Nov/2044
LAGUNA ABS CDO, LTD.	Class A2 Senior Secured Floating Rate Notes due November 3 2044	USG53500AC10	16/Nov/2004	Listed	03/Nov/2044
LAGUNA ABS CDO, LTD.	Class A3 Senior Secured Deferrable Interest Floating Rate Notes due November 3 2044	USG53476AA87	16/Nov/2004	Listed	03/Nov/2044
LAGUNA SECA FUNDING I, LTD.	Class A-1 VFN Senior Secured Floating Rate Notes due 2047	USG53512AA00	24/Sep/2007	Listed	10/Apr/2047
LAGUNA SECA FUNDING I, LTD.	Class A-2 Senior Secured Floating Rate Notes due 2047	USG53512AB82	24/Sep/2007	Listed	10/Apr/2047
LAGUNA SECA FUNDING I, LTD.	Class A-3 Senior Secured Floating Rate Notes due 2047	USG53512AC65	24/Sep/2007	Listed	10/Apr/2047
LAGUNA SECA FUNDING I, LTD.	Class A-4 Senior Secured Floating Rate Notes due 2047	USG53512AD49	24/Sep/2007	Listed	10/Apr/2047
LAGUNA SECA FUNDING I, LTD.	Class B Mezzanine Secured Deferrable Floating Rate Notes due 2047	USG53512AE22	24/Sep/2007	Listed	10/Apr/2047
LAGUNA SECA FUNDING I, LTD.	Class C Mezzanine Secured Deferrable Floating Rate Notes due 2047	USG53512AF96	24/Sep/2007	Listed	10/Apr/2047



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
LAGUNA SECA FUNDING I, LTD.	Class D Mezzanine Secured Deferrable Floating Rate Notes due 2047	USG53512AG79	24/Sep/2007	Listed	10/Apr/2047
LAGUNA SECA FUNDING I, LTD.	Subordinated Notes	USG53510AA44	24/Sep/2007	Listed	10/Apr/2047
LAMAR FUNDING LIMITED	USD 1000000000 3.958 per cent Guaranteed Notes due 2025	XS1117297355	07/May/2015	Listed	07/May/2025
LAND SECURITIES CAPITAL MARKETS PLC	7 Sub Class A15 - Issue of GBP 500,000,000 2.750 per cent. Class A 15 Notes due 22 September 2059	XS1687484771	22/Sep/2017	Listed	22/Sep/2059
LAND SECURITIES CAPITAL MARKETS PLC	Series 1 - 5.376 per cent.Class A6 Notes due 30 September 2029- Br	XS0204780125	03/Nov/2004	Listed	30/Sep/2029
LAND SECURITIES CAPITAL MARKETS PLC	Series 1 - 5.376 per cent.Class A6 Notes due 30 September 2029-Reg	XS0204737117	03/Nov/2004	Listed	30/Sep/2029
LAND SECURITIES CAPITAL MARKETS PLC	Series 1 - 5.391 per cent.Class A4 Notes due 27 February 2026-Br	XS0204778905	03/Nov/2004	Listed	27/Feb/2026
LAND SECURITIES CAPITAL MARKETS PLC	Series 1 - 5.391 per cent.Class A4 Notes due 27 February 2026-Reg	XS0204735681	03/Nov/2004	Listed	27/Feb/2026
LAND SECURITIES CAPITAL MARKETS PLC	Series 1 - 5.391 per cent.Class A5 Notes due 31 March 2027-Br	XS0204779465	03/Nov/2004	Listed	31/Mar/2027
LAND SECURITIES CAPITAL MARKETS PLC	Series 1 - 5.391 per cent.Class A5 Notes due 31 March 2027-Reg - Global Cert	XS0204736572	03/Nov/2004	Listed	31/Mar/2027
LAND SECURITIES CAPITAL MARKETS PLC	Series 1 - 5.391 per cent.Class A5 Notes due 31 March 2027-Reg - Individual Note Cert	XS0204780042	03/Nov/2004	Listed	31/Mar/2027
LAND SECURITIES CAPITAL MARKETS PLC	Series 1 - 5.396 per cent.Class A7 Notes due 31 July 2032 - Br	XS0204780554	03/Nov/2004	Listed	31/Jul/2032
LAND SECURITIES CAPITAL MARKETS PLC	Series 1 - 5.396 per cent.Class A7 Notes due 31 July 2032 - Reg	XS0204737893	03/Nov/2004	Listed	31/Jul/2032
LAND SECURITIES CAPITAL MARKETS PLC	Series 5 - Series 5 Class A11 5.125per cent Notes due 07 February 2036	XS0286155071	07/Feb/2007	Listed	07/Feb/2036
LAND SECURITIES CAPITAL MARKETS PLC	Series 6 - GBP 300,000,000 2.399 per cent. Class A13 Notes due 2031	XS1559392490	08/Feb/2017	Listed	08/Feb/2031
LAND SECURITIES CAPITAL MARKETS PLC	Series 6 - GBP 400,000,000 1.974 per cent. Class A12 Notes due 2026	XS1559392144	08/Feb/2017	Listed	08/Feb/2026





Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
LAND SECURITIES CAPITAL MARKETS PLC	Series 7 Sub-Class A14 - Issue of £500,000,000 2.625 per cent. Class A14 Notes due 22 September 2039	XS1687484698	22/Sep/2017	Listed	22/Sep/2039
LAND SECURITIES CAPITAL MARKETS PLC	Series 8 - Issue of £350,000,000 2.375 per cent. Class A16 Notes due 29 March 2029	XS1801843092	29/Mar/2018	Listed	29/Mar/2029
LAND SECURITIES CAPITAL MARKETS PLC	Series 9 - £400,000,000 4.875 per cent. Class A17 Notes due 2034	XS2597544290	15/Mar/2023	Listed	15/Sep/2034
LANDMARK CAPITAL S.A.	Series 2019-1002 - USD15,000,000 Repackaging Note Credit Linked to Royal Bank of Scotland Group PLC and linked to CK Hutchison Finance (16) Limited collateral due 2028	XS1947570930	12/Mar/2019	Listed	11/Apr/2028
LANDMARK MORTGAGE SECURITIES NO. 1 PLC	EUR25700000 Class B Mortgage Backed Floating Rate Notes due 2038	XS0260675888	25/Jul/2006	Listed	17/Jun/2038
LANDMARK MORTGAGE SECURITIES NO. 1 PLC	EUR50000000 Class Cc Mortgage Backed Floating Rate Notes due 2038	XS0261199284	25/Jul/2006	Listed	17/Jun/2038
LANDMARK MORTGAGE SECURITIES NO. 1 PLC	EUR74500000 Class Ac Mortgage Backed Floating Rate Notes due 2038 with detachable coupons due 2011	XS0260674725	25/Jul/2006	Listed	17/Jun/2038
LANDMARK MORTGAGE SECURITIES NO. 1 PLC	GBP117000000 Class Aa Mortgage Backed Floating Rate Notes due 2038 with detachable coupons due 2011	XS0258051191	25/Jul/2006	Listed	17/Jun/2038
LANDMARK MORTGAGE SECURITIES NO. 1 PLC	GBP41000000 Class Ca Mortgage Backed Floating Rate Notes due 2038	XS0258052165	25/Jul/2006	Listed	17/Jun/2038
LANDMARK MORTGAGE SECURITIES NO. 1 PLC	GBP60000000 Class D Mortgage Backed Floating Rate Notes due 2038	XS0258052751	25/Jul/2006	Listed	17/Jun/2038
LANDMARK MORTGAGE SECURITIES NO. 3 PLC	GBP 14045000 Class E Mortgage Backed Floating Rate Notes due April 2044	XS1110755144	15/Oct/2014	Listed	17/Apr/2044
LANDMARK MORTGAGE SECURITIES NO. 3 PLC	GBP 14175000 Class C Mortgage Backed Floating Rate Notes due April 2044	XS1110745004	15/Oct/2014	Listed	17/Apr/2044
LANDMARK MORTGAGE SECURITIES NO. 3 PLC	GBP 293125000 Class A Mortgage Backed Floating Rate Notes due April 2044	XS1110731806	15/Oct/2014	Listed	17/Apr/2044
LANDMARK MORTGAGE SECURITIES NO. 3 PLC	GBP 353500000 Class B Mortgage Backed Floating Rate Notes due April 2044	XS1110738132	15/Oct/2014	Listed	17/Apr/2044



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
LANDMARK MORTGAGE SECURITIES NO. 3 PLC	GBP 7350000 Class D Mortgage Backed Floating Rate Notes due April 2044	XS1110750699	15/Oct/2014	Listed	17/Apr/2044
LANDMARK MORTGAGE SECURITIES NO.2 PLC	Class Aa Mortgage Backed Floating Rate Notes Due 2039	XS0287189004	13/Mar/2007	Listed	17/Jun/2039
LANDMARK MORTGAGE SECURITIES NO.2 PLC	Class Ac Mortgage Backed Floating Rate Notes Due 2039	XS0287192727	13/Mar/2007	Listed	17/Jun/2039
LANDMARK MORTGAGE SECURITIES NO.2 PLC	Class Ba Mortgage Backed Floating Rate Notes Due 2039	XS0287192131	13/Mar/2007	Listed	17/Jun/2039
LANDMARK MORTGAGE SECURITIES NO.2 PLC	Class Bc Mortgage Backed Floating Rate Notes Due 2039	XS0287193451	13/Mar/2007	Listed	17/Jun/2039
LANDMARK MORTGAGE SECURITIES NO.2 PLC	Class C Mortgage Backed Floating Rate Notes Due 2039	XS0287192214	13/Mar/2007	Listed	17/Jun/2039
LANDMARK MORTGAGE SECURITIES NO.2 PLC	Class D Mortgage Backed Floating Rate Notes Due 2039	XS0287192644	13/Mar/2007	Listed	17/Jun/2039
LANDMARK MORTGAGE SECURITIES NO.2 PLC	Class E Mortgage Backed Floating Rate Notes Due 2039	XS0287905623	13/Mar/2007	Listed	17/Jun/2039
LANDSBANKINN HF.	Series 16 - EUR 167,967,000 0.500 per cent. Notes due 2024	XS2121467497	20/Feb/2020	Listed	20/May/2024
LANDSBANKINN HF.	Series 20 - Issue of EUR 300,000,000 0.375 per cent. Green Notes due 2025	XS2306621934	25/Feb/2021	Listed	23/May/2025
LANDSBANKINN HF.	Series 2022-1 - Issue of EUR 250,000,000 Series 2022-1 Floating Rate Covered Bonds due December 2025	XS2566125006	14/Dec/2022	Listed	14/Dec/2025
LANDSBANKINN HF.	Series 2023-1 - EUR 300,000,000 Series 2023-1 4.250 per cent. Fixed Rate Covered Bonds (Premium) due March 2028	XS2597768485	16/Mar/2023	Listed	16/Mar/2028
LANDSBANKINN HF.	Series 21 - Issue of EUR 300,000,000 0.750 per cent. Senior Preferred Green Notes due 2026	XS2411726438	25/Nov/2021	Listed	25/May/2026
LANDSBANKINN HF.	Series 22 - Issue of SEK 850,000,000 Senior Preferred Floating Rate Notes due January 2025	XS2434386327	20/Jan/2022	Listed	20/Jan/2025
LANDSBANKINN HF.	Series 23 - Issue of NOK 500,000,000 Senior Preferred Floating Rate Notes due January 2025	XS2434370834	20/Jan/2022	Listed	20/Jan/2025



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
LANDSBANKINN HF.	Series 24 - Issue of SEK 850,000,000 Senior Preferred Floating Rate Notes due January 2024	XS2434423625	19/Jan/2022	Listed	19/Jan/2024
LANDSBANKINN HF.	Series 25 - Issue of NOK 300,000,000 Senior Preferred Floating Rate Notes due August 2024	XS2520004883	12/Aug/2022	Listed	12/Aug/2024
LANDSBANKINN HF.	Series 26 - Issue of NOK 350,000,000 Senior Preferred Floating Rate Notes due August 2025	XS2522688980	18/Aug/2022	Listed	18/Aug/2025
LANDSBANKINN HF.	Series 27 - Issue of NOK 1,000,000,000 Senior Preferred Floating Rate Notes due August 2025	XS2671007644	21/Aug/2023	Listed	21/Aug/2025
LANDSBANKINN HF.	Series 28 - Issue of SEK 450,000,000 Floating Rate Notes due August 2025 (the "Notes")	XS2671896418	25/Aug/2023	Listed	25/Aug/2025
LANDSBANKINN HF.	Series 29 - Issue of EUR 300,000,000 6.375 per cent. Senior Preferred Green Notes due 2027	XS2679765037	12/Sep/2023	Listed	12/Mar/2027
LANEBROOK MORTGAGE TRANSACTION 2020-1 PLC	Class A1 Mortgage Backed Floating Rate Notes due 2057	XS2214330172	30/Sep/2020	Listed	12/Jun/2057
LANEBROOK MORTGAGE TRANSACTION 2020-1 PLC	Class A2 Mortgage Backed Floating Rate Notes due 2057	XS2214330255	30/Sep/2020	Listed	12/Jun/2057
LANEBROOK MORTGAGE TRANSACTION 2020-1 PLC	Class B Mortgage Backed Floating Rate Notes due 2057	XS2214330339	30/Sep/2020	Listed	12/Jun/2057
LANEBROOK MORTGAGE TRANSACTION 2020-1 PLC	Class C Mortgage Backed Floating Rate Notes due 2057	XS2214330503	30/Sep/2020	Listed	12/Jun/2057
LANEBROOK MORTGAGE TRANSACTION 2020-1 PLC	Class D Mortgage Backed Floating Rate Notes due 2057	XS2214330685	30/Sep/2020	Listed	12/Jun/2057
LANEBROOK MORTGAGE TRANSACTION 2020-1 PLC	Class E Mortgage Backed Floating Rate Notes due 2057	XS2214330768	30/Sep/2020	Listed	12/Jun/2057
LANEBROOK MORTGAGE TRANSACTION 2020-1 PLC	Class X Mortgage Backed Floating Rate Notes due 2057	XS2214330842	30/Sep/2020	Listed	12/Jun/2057
LANEBROOK MORTGAGE TRANSACTION 2021-1 PLC	£10,290,000 Class X1 Mortgage Backed Floating Rate Notes due July 2058	XS2382920853	22/Sep/2021	Listed	20/Jul/2058
LANEBROOK MORTGAGE TRANSACTION 2021-1 PLC	£13,720,000 Class C Mortgage Backed Floating Rate Notes due July 2058	XS2382919848	22/Sep/2021	Listed	20/Jul/2058
LANEBROOK MORTGAGE TRANSACTION 2021-1 PLC	£15,435,000 Class B Mortgage Backed Floating Rate Notes due July 2058	XS2382919251	22/Sep/2021	Listed	20/Jul/2058



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
LANEBROOK MORTGAGE TRANSACTION 2021-1 PLC	£3,430,000 Class E Mortgage Backed Floating Rate Notes due July 2058	XS2382920697	22/Sep/2021	Listed	20/Jul/2058
LANEBROOK MORTGAGE TRANSACTION 2021-1 PLC	£301,840, 000 Class A Mortgage Backed Floating Rate Notes due July 2058	XS2382919178	22/Sep/2021	Listed	20/Jul/2058
LANEBROOK MORTGAGE TRANSACTION 2021-1 PLC	£5,145,000 Class X2 Mortgage Backed Floating Rate Notes due July 2058	XS2382921315	22/Sep/2021	Listed	20/Jul/2058
LANEBROOK MORTGAGE TRANSACTION 2021-1 PLC	£8,575,000 Class D Mortgage Backed Floating Rate Notes due July 2058	XS2382920184	22/Sep/2021	Listed	20/Jul/2058
LANEBROOK MORTGAGE TRANSACTION 2022-1 PLC	Issue of £1,710,000 Class X1 mortgage backed floating rate notes due July 2059	XS2528658458	12/Oct/2022	Listed	20/Jul/2059
LANEBROOK MORTGAGE TRANSACTION 2022-1 PLC	Issue of £1,710,000 Class X2 mortgage backed floating rate notes due July 2059	XS2528658532	12/Oct/2022	Listed	20/Jul/2059
LANEBROOK MORTGAGE TRANSACTION 2022-1 PLC	Issue of £17,140,000 Class B mortgage backed floating rate notes due July 2059	XS2528657724	12/Oct/2022	Listed	20/Jul/2059
LANEBROOK MORTGAGE TRANSACTION 2022-1 PLC	Issue of £299,980,000 Class A mortgage backed floating rate notes due July 2059	XS2528657641	12/Oct/2022	Listed	20/Jul/2059
LANEBROOK MORTGAGE TRANSACTION 2022-1 PLC	Issue of £5,139,000 Class F mortgage backed floating rate notes due July 2059	XS2528658375	12/Oct/2022	Listed	20/Jul/2059
LANEBROOK MORTGAGE TRANSACTION 2022-1 PLC	Issue of £5,140,000 Class E mortgage backed floating rate notes due July 2059	XS2528658292	12/Oct/2022	Listed	20/Jul/2059
LANEBROOK MORTGAGE TRANSACTION 2022-1 PLC	Issue of £6,860,000 Class D mortgage backed floating rate notes due July 2059	XS2528658029	12/Oct/2022	Listed	20/Jul/2059
LANEBROOK MORTGAGE TRANSACTION 2022-1 PLC	Issue of £8,570,000 Class C mortgage backed floating rate notes due July 2059	XS2528657997	12/Oct/2022	Listed	20/Jul/2059
LANEBROOK MORTGAGE TRANSACTION 2023-1 PLC	£10,020,000 Class C mortgage backed floating rate notes due August 2060	XS2658278887	21/Nov/2023	Listed	20/Aug/2060
LANEBROOK MORTGAGE TRANSACTION 2023-1 PLC	£150,620,000 Class A2 mortgage backed floating rate notes due August 2060	XS2658278457	21/Nov/2023	Listed	20/Aug/2060
LANEBROOK MORTGAGE TRANSACTION 2023-1 PLC	£2,000,000 Class X1 floating rate notes due August 2060	XS2658280354	21/Nov/2023	Listed	20/Aug/2060



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
LANEBROOK MORTGAGE TRANSACTION 2023-1 PLC	£2,000,000 Class X2 floating rate notes due August 2060	XS2658280784	21/Nov/2023	Listed	20/Aug/2060
LANEBROOK MORTGAGE TRANSACTION 2023-1 PLC	£20,030,000 Class B mortgage backed floating rate notes due August 2060	XS2658278705	21/Nov/2023	Listed	20/Aug/2060
LANEBROOK MORTGAGE TRANSACTION 2023-1 PLC	£200,000,000 Class A1 mortgage backed floating rate notes due August 2060	XS2658278028	21/Nov/2023	Listed	20/Aug/2060
LANEBROOK MORTGAGE TRANSACTION 2023-1 PLC	£6,010,000 Class E mortgage backed floating rate notes due August 2060	XS2658279349	21/Nov/2023	Listed	20/Aug/2060
LANEBROOK MORTGAGE TRANSACTION 2023-1 PLC	£6,010,000 Class F mortgage backed floating rate notes due August 2060	XS2658280198	21/Nov/2023	Listed	20/Aug/2060
LANEBROOK MORTGAGE TRANSACTION 2023-1 PLC	£8,010,000 Class D mortgage backed floating rate notes due August 2060	XS2658279182	21/Nov/2023	Listed	20/Aug/2060
LANDSOWNE MORTGAGE SECURITIES NO 1 P.L.C	Class A2 Mortgage Backed Floating Rate Notes due 2045	XS0250832614	18/Apr/2006	Listed	15/Jun/2045
LANDSOWNE MORTGAGE SECURITIES NO 1 P.L.C	Class B1 Mortgage Backed Floating Rate Notes due 2045	XS0250834404	18/Apr/2006	Listed	15/Jun/2045
LANDSOWNE MORTGAGE SECURITIES NO 1 P.L.C	Class B2 Mortgage Backed Floating Rate Notes due 2045	XS0250835120	18/Apr/2006	Listed	15/Jun/2045
LANDSOWNE MORTGAGE SECURITIES NO 1 P.L.C	Class C Mortgage Backed Floating Rate Notes due 2045	XS0250835559	18/Apr/2006	Listed	15/Jun/2045
LANDSOWNE MORTGAGE SECURITIES NO 1 P.L.C	Class M1 Mortgage Backed Floating Rate Notes due 2045	XS0250833695	18/Apr/2006	Listed	15/Jun/2045
LANDSOWNE MORTGAGE SECURITIES NO 1 P.L.C	Class M2 Mortgage Backed Floating Rate Notes due 2045	XS0250834073	18/Apr/2006	Listed	15/Jun/2045
LANDSOWNE MORTGAGE SECURITIES NO 1 P.L.C	Class X Mortgage Backed Fixed Rate Note due 2045	XS0250833000	18/Apr/2006	Listed	15/Jun/2045
LANDSOWNE MORTGAGE SECURITIES NO.2 PLC	Class A2 Mortgage Backed Floating Rate Notes due 2048	XS0277482286	06/Dec/2006	Listed	16/Sep/2048
LANDSOWNE MORTGAGE SECURITIES NO.2 PLC	Class B Mortgage Backed Floating Rate Notes due 2048	XS0277483417	06/Dec/2006	Listed	16/Sep/2048
LANDSOWNE MORTGAGE SECURITIES NO.2 PLC	Class M1 Mortgage Backed Floating Rate Notes due 2048	XS0277482526	06/Dec/2006	Listed	16/Sep/2048



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
LANDSDOWNE MORTGAGE SECURITIES NO.2 PLC	Class M2 Mortgage Backed Floating Rate Notes due 2048	XS0277482955	06/Dec/2006	Listed	16/Sep/2048
LANDSDOWNE MORTGAGE SECURITIES NO.2 PLC	Class X Mortgage Backed Fixed Rate Notes due 2048	XS0277482443	06/Dec/2006	Listed	16/Sep/2048
LEASYS S.P.A.	Series 2 LEASYS – 2 11/2023 - Issue of €600,000,000 4.625 per cent. Fixed Rate Notes due 16 February 2027	XS2720896047	16/Nov/2023	Listed	16/Feb/2027
LEASYS S.P.A.	Series I LEASYS - I 07/2023 - Issue of 750,000,000 4.500 per cent. Fixed Rate Notes due 26 July 2026	XS2656537664	26/Jul/2023	Listed	26/Jul/2026
LEHMAN BROTHERS TREASURY CO B.V.	Series 10635 - Series 10635 Floating Rate Notes due June 2031	XS0361015471	16/May/2008	Suspended	30/Jun/2031
LEHMAN BROTHERS TREASURY CO B.V.	Series 3483 - Series 3483 GEFIVOL Linked Notes due December 2030	XS0237558662	01/Aug/2008	Suspended	12/Dec/2030
LEHMAN BROTHERS TREASURY CO B.V.	Series 4103 - Series 4103 Artemis Capital CDO of CDO Varibale Rate Credit Linked Synthetic Port Nts 07July 2033	XS0249942870	30/Jan/2008	Suspended	07/Jul/2033
LENOX CDO, LTD.	Class A-2 Third Priority Senior Secured Floating Rate Notes due 2043	USG5462PAB34	27/Feb/2006	Listed	14/Nov/2043
LENOX CDO, LTD.	Class B-1 Fourth Priority Senior Secured Floating Rate Notes due 2043	USG5462PAC17	27/Feb/2006	Listed	14/Nov/2043
LENOX CDO, LTD.	Class B-2 Fourth Priority Senior Secured Fixed Rate Notes due 2043	USG5462PAG21	27/Feb/2006	Listed	14/Nov/2043
LENOX CDO, LTD.	Class C Fifth Priority Senior Secured Floating Rate Notes due 2043	USG5462PAD99	27/Feb/2006	Listed	14/Nov/2043
LENOX CDO, LTD.	Class D Sixth Priority Mezzanine Secured Deferrable Floating Rate Notes due 2043	USG5462PAE72	27/Feb/2006	Listed	14/Nov/2043
LENOX CDO, LTD.	Class E-1 Seventh Priority Mezzanine Secured Deferrable Floating Rate Notes due 2043	USG5462PAH04	27/Feb/2006	Listed	14/Nov/2043
LENOX CDO, LTD.	Class E-2 Seventh Priority Mezzanine Secured Deferrable Fixed Rate Notes due 2043	USG5462PAJ69	27/Feb/2006	Listed	14/Nov/2043
LEXINGTON CAPITAL FUNDING II, LTD.	Class A-1 First Priority Senior Secured Floating Rate Delayed Draw Notes Due 2046	USG54701AA82	15/Sep/2006	Listed	05/Oct/2046



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
LEXINGTON CAPITAL FUNDING II, LTD.	Class A-2 Second Priority Senior Secured Floating Rate Notes due 2046	USG54701AC49	15/Sep/2006	Listed	05/Oct/2046
LEXINGTON CAPITAL FUNDING II, LTD.	Class B Third Priority Senior Secured Floating Rate Notes Due 2046	USG54701AD22	15/Sep/2006	Listed	05/Oct/2046
LEXINGTON CAPITAL FUNDING II, LTD.	Class C Fourth Priority Senior Secured Floating Rate Notes due 2046	USG54701AE05	15/Sep/2006	Listed	05/Oct/2046
LEXINGTON CAPITAL FUNDING II, LTD.	Class D Fifth Priority Mezzanine Secured Deferrable Floating Rate Notes due 2046	USG54701AF79	15/Sep/2006	Listed	05/Oct/2046
LEXINGTON CAPITAL FUNDING II, LTD.	Class E Sixth Priority Mezzanine Secured Deferrable Floating Rate Notes due 2046	USG54701AG52	15/Sep/2006	Listed	05/Oct/2046
LEXINGTON CAPITAL FUNDING II, LTD.	Class F Seventh Priority Mezzanine Secured Deferrable Floating Rate Notes due 2046	USG54700AA00	15/Sep/2006	Listed	05/Oct/2046
LEXINGTON CAPITAL FUNDING V LTD.	Class A-1 First Priority Senior Secured Floating Rate Notes due 2051	USG54708AA36	16/Jul/2007	Listed	10/Apr/2051
LEXINGTON CAPITAL FUNDING V LTD.	Class A-2 Second Priority Senior Secured Floating Rate Notes due 2051	USG54708AC91	16/Jul/2007	Listed	10/Apr/2051
LEXINGTON CAPITAL FUNDING V LTD.	Class A-3 Third Priority Senior Secured Floating Rate Notes due 2051	USG54708AD74	16/Jul/2007	Listed	10/Apr/2051
LEXINGTON CAPITAL FUNDING V LTD.	Class B Fourth Priority Senior Secured Floating Rate Notes due 2051	USG54708AE57	16/Jul/2007	Listed	10/Apr/2051
LEXINGTON CAPITAL FUNDING V LTD.	Class C Fifth Priority Mezzanine Secured Deferrable Floating Rate Notes due 2051	USG54708AF23	16/Jul/2007	Listed	10/Apr/2051
LEXINGTON CAPITAL FUNDING V LTD.	Class D Sixth Priority Mezzanine Secured Deferrable Floating Rate Notes due 2051	USG54708AG06	16/Jul/2007	Listed	10/Apr/2051
LEXINGTON CAPITAL FUNDING V LTD.	Class E Seventh Priority Mezzanine Secured Deferrable Floating Rate Notes due 2051	USG54708AH88	16/Jul/2007	Listed	10/Apr/2051
LIBERTY FUNDING PTY LTD	EUR 56,500,000 Class A1c Mortgage Backed Pass Through Floating Rate Series Notes due April 2049	XS1704817805	17/Nov/2017	Listed	25/Apr/2049
LIBERTY FUNDING PTY LTD	Series 2018-1 EUR 83,400,000 Class A1c Mortgage Backed securities	XS1813562193	08/May/2018	Listed	10/Oct/2049



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
LIBERTY FUNDING PTY LTD	SERIES 2018-3 EUR 60,300,000 Class A1c Mortgage Backed Pass Through Floating Rate Series Notes due October 2050	XS1884552040	09/Oct/2018	Listed	25/Oct/2050
LIBRETTO CAPITAL PLC	Series No 2007-03 - Series No2007-03 Repackaged Adams Square Funding II Limited Income Notes due 2047	XS0291106382	30/Mar/2007	Listed	08/Mar/2047
LIGHTPOINT PAN-EUROPEAN CLO 2007-1 PLC	Subordinated Notes due 2026	XS0329871411	30/Nov/2007	Listed	05/Feb/2026
LNR CDO 2002-1 LTD	\$21,000,000 Class E-FL Floating Rate Notes due July 2037	USG5545WAJ20	29/Jul/2002	Listed	24/Jul/2037
LNR CDO 2002-1 LTD	\$22,000,000 Class E-FX 7.781% Notes due July 2037	USG5545WAG80	29/Jul/2002	Listed	24/Jul/2037
LNR CDO 2002-1 LTD	\$25,000,000 Class C 6.313% Notes due July 2037	USG5545WAC76	29/Jul/2002	Listed	24/Jul/2037
LNR CDO 2002-1 LTD	\$25,000,000 Class F-FX 6.400% Notes due July 2037	USG5545WAL75	29/Jul/2002	Listed	24/Jul/2037
LNR CDO 2002-1 LTD	\$27,041,000 Class F-FL Floating Rate Notes due July 2037	USG5545WAK92	29/Jul/2002	Listed	24/Jul/2037
LNR CDO 2002-1 LTD	\$33,059,000 Class E-FXD 7.502% Notes due July 2037	USG5545WAH63	29/Jul/2002	Listed	24/Jul/2037
LNR CDO 2002-1 LTD	\$40,150,000 Class D FX 6.727% Notes due July 2037	USG5545WAF08	29/Jul/2002	Listed	24/Jul/2037
LNR CDO 2002-1 LTD	\$45,000,000 Class D-FL Floating Rate Notes due July 2037	USG5545WAD59	29/Jul/2002	Listed	24/Jul/2037
LNR CDO 2002-1 LTD	\$80,000,000 Class B Floating Rate Notes due July 2037	USG5545WAB93	29/Jul/2002	Listed	24/Jul/2037
LNR CDO 2003-1 LTD	Class B Floating Rate Notes due July 2036	USG5545XAB76	19/Aug/2003	Listed	23/Jul/2036
LNR CDO 2003-1 LTD	Class C-FL Floating Rate Notes due July 2036	USG5545XAD33	19/Aug/2003	Listed	23/Jul/2036
LNR CDO 2003-1 LTD	Class C-FX 5.010 per cent Notes due July 2036	USG5545XAC59	19/Aug/2003	Listed	23/Jul/2036
LNR CDO 2003-1 LTD	Class D-FL Floating Rate Notes due July 2036	USG5545XAF80	19/Aug/2003	Listed	23/Jul/2036
LNR CDO 2003-1 LTD	Class D-FX 5.614 per cent Notes due July 2036	USG5545XAE16	19/Aug/2003	Listed	23/Jul/2036





Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
LNR CDO 2003-1 LTD	Class E-FL Floating Rate Notes due July 2036	USG5545XAH47	19/Aug/2003	Listed	23/Jul/2036
LNR CDO 2003-1 LTD	Class E-FX 6.525 per cent Notes due July 2036	USG5545XAG63	19/Aug/2003	Listed	23/Jul/2036
LNR CDO 2003-1 LTD	Class F-FL Floating Rate Notes due July 2036	USG5545XAK75	19/Aug/2003	Listed	23/Jul/2036
LNR CDO 2003-1 LTD	Class F-FX 7.374 per cent Notes due July 2036	USG5545XAJ03	19/Aug/2003	Listed	23/Jul/2036
LNR CDO 2003-1 LTD	Class G 7.682 per cent Notes due July 2036	USG5545XAL58	19/Aug/2003	Listed	23/Jul/2036
LNR CDO IV LTD.	Class A Floating Rate Notes due May 2043	USG5606MAA92	16/Jun/2006	Listed	28/May/2043
LNR CDO IV LTD.	Class B-FL Floating Rate Notes due May 2043	USG5606MAB75	16/Jun/2006	Listed	28/May/2043
LNR CDO IV LTD.	Class B-FX Floating Rate Notes due May 2043	USG5606MAC58	16/Jun/2006	Listed	28/May/2043
LNR CDO IV LTD.	Class C-FL Floating Rate Notes due May 2043	USG5606MAD32	16/Jun/2006	Listed	28/May/2043
LNR CDO IV LTD.	Class C-FX Floating Rate Notes due May 2043	USG5606MAE15	16/Jun/2006	Listed	28/May/2043
LNR CDO IV LTD.	Class D-FL Fixed Rate Notes due May 2043	USG5606MAF89	16/Jun/2006	Listed	28/May/2043
LNR CDO IV LTD.	Class D-FX Floating Rate Notes due May 2043	USG5606MAG62	16/Jun/2006	Listed	28/May/2043
LNR CDO IV LTD.	Class E Floating Rate Notes due May 2043	USG5606MAH46	16/Jun/2006	Listed	28/May/2043
LNR CDO IV LTD.	Class F-FL Fixed Rate Notes due May 2043	USG5606MAJ02	16/Jun/2006	Listed	28/May/2043
LNR CDO IV LTD.	Class F-FX Floating Rate Notes due May 2043	USG5606MAL57	16/Jun/2006	Listed	28/May/2043
LONGPORT FUNDING LIMITED	Class A-1A Senior Floating Rate Notes due 2035	USG56354AB29	21/Feb/2003	Listed	30/Jan/2035
LONGPORT FUNDING LIMITED	Class A-1B Senior Secured Floating Rate Notes due 2035	USG56354AD84	21/Feb/2003	Listed	30/Jan/2035
LONGPORT FUNDING LIMITED	Class B Senior Secured Floating Rate Notes due 2038	USG56354AG16	21/Feb/2003	Listed	30/Jan/2038
LONGPORT FUNDING LIMITED	Class C Senior Secured Floating Rate Notes due 2038	USG56354AH98	21/Feb/2003	Listed	30/Jan/2038
LONGPORT FUNDING LIMITED	Class D-1 Mezzanine Secured Floating Rate Notes due 2038	USG56354AK28	21/Feb/2003	Listed	30/Jan/2038
LONGPORT FUNDING LIMITED	Class D-2 Mezzanine Secured Fixed Rate Notes due 2038	USG56354AL01	21/Feb/2003	Listed	30/Jan/2038



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
LONGPORT FUNDING LIMITED	Notional Amount Class A-1 Senior Secured Interest Only Notes due 2035	USG56354AC02	21/Feb/2003	Listed	30/Jan/2035
LONGSTONE FINANCE PLC	Class A Secured 4.791 per cent Notes due 2036	XS0248510280	21/Mar/2006	Listed	19/Jul/2036
LONGSTONE FINANCE PLC	Class B Secured 4.774 per cent Notes due 2036	XS0248510793	21/Mar/2006	Listed	19/Jul/2036
LONGSTONE FINANCE PLC	Class C Secured 4.896 per cent Notes due 2036	XS0248511254	21/Mar/2006	Listed	19/Jul/2036
LT AUTORAHOITUS DESIGNATED ACTIVITY COMPANY	EUR 526,900,000 Class A EURIBOR plus 0.70 per cent. Floating Rate Notes due April 2030	XS2309465404	26/Apr/2021	Listed	18/Apr/2030
LT AUTORAHOITUS DESIGNATED ACTIVITY COMPANY	EUR 65,100,000 Class B 2.00 per cent. Fixed Rate Notes due April 2030	XS2309466634	26/Apr/2021	Listed	18/Apr/2030
LT AUTORAHOITUS II DESIGNATED ACTIVITY COMPANY	EUR 23,300,000 Class B EURIBOR plus 0.90 per cent. Floating Rate Notes due June 2031	XS2439100723	18/Feb/2022	Listed	18/Jun/2031
LT AUTORAHOITUS II DESIGNATED ACTIVITY COMPANY	EUR 31,200,000 Class C 2.00 per cent. Fixed Rate Notes due June 2031	XS2439100996	18/Feb/2022	Listed	18/Jun/2031
LT AUTORAHOITUS II DESIGNATED ACTIVITY COMPANY	EUR 568,500,000 Class A EURIBOR plus 0.70 per cent. Floating Rate Notes due June 2031	XS2439100137	18/Feb/2022	Listed	18/Jun/2031
LT AUTORAHOITUS III DESIGNATED ACTIVITY COMPANY	Class A EURIBOR plus 0.90 per cent. Floating Rate Notes due December 2032	XS2518592642	15/Sep/2022	Listed	20/Dec/2032
LT AUTORAHOITUS III DESIGNATED ACTIVITY COMPANY	Class B EURIBOR plus 2.75 per cent. Floating Rate Notes due December 2032	XS2518593376	15/Sep/2022	Listed	20/Dec/2032
LT AUTORAHOITUS III DESIGNATED ACTIVITY COMPANY	Class C 2.00 per cent. Fixed Rate Notes due December 2032	XS2518593459	15/Sep/2022	Listed	20/Dec/2032
LT AUTORAHOITUS IV DESIGNATED ACTIVITY COMPANY	EUR 27,200,000 Class C 2 per cent. Fixed Rate Notes due July 2033	XS2607339749	28/Apr/2023	Listed	18/Jul/2033
LT AUTORAHOITUS IV DESIGNATED ACTIVITY COMPANY	EUR 31,000,000 Class B EURIBOR plus 2.05 per cent. Floating Rate Notes due July 2033	XS2607339665	28/Apr/2023	Listed	18/Jul/2033
LT AUTORAHOITUS IV DESIGNATED ACTIVITY COMPANY	EUR 485,100,000 Class A EURIBOR plus 0.69 per cent. Floating Rate Notes due July 2033	XS2607339236	28/Apr/2023	Listed	18/Jul/2033
LUDGATE FUNDING PLC	2006-FF1 - 2006-FF1 Class A2a Mortgage Backed Floating Rate Notes due December 2060	XS0274267862	22/Nov/2006	Listed	01/Dec/2060



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
LUDGATE FUNDING PLC	2006-FF1 - 2006-FF1 Class A2b Mortgage Backed Floating Rate Notes due December2060	XS0274271203	22/Nov/2006	Listed	01/Dec/2060
LUDGATE FUNDING PLC	2006-FF1 - 2006-FF1 Class Ba Mortgage Backed Floating Rate Notes due December2060	XS0274268241	22/Nov/2006	Listed	01/Dec/2060
LUDGATE FUNDING PLC	2006-FF1 - 2006-FF1 Class Bd Mortgage Backed Floating Rate Notes due December2060	XS0274271898	22/Nov/2006	Listed	01/Dec/2060
LUDGATE FUNDING PLC	2006-FF1 - 2006-FF1 Class C Mortgage Backed Floating Rate Notes due December2060	XS0274272359	22/Nov/2006	Listed	01/Dec/2060
LUDGATE FUNDING PLC	2006-FF1 - 2006-FF1 Class D Mortgage Backed Floating Rate Notes due December2060	XS0274272862	22/Nov/2006	Listed	01/Dec/2060
LUDGATE FUNDING PLC	2006-FF1 - 2006-FF1 Class E Mortgage Backed Floating Rate Notes due December2060	XS0274269645	22/Nov/2006	Listed	01/Dec/2060
LUDGATE FUNDING PLC	2006-FF1 - 2006-FF1 Class S Deferrable Notes due December2060	XS0274270221	22/Nov/2006	Listed	01/Dec/2060
LUDGATE FUNDING PLC	2007-FF1 - 2007-FF1 Class A1a Mortgage Backed Floating Rate Notes due January 2061	XS0304500431	22/Jun/2007	Listed	01/Jan/2061
LUDGATE FUNDING PLC	2007-FF1 - 2007-FF1 Class A1c Mortgage Backed Floating Rate Notes due January 2061	XS0307157486	22/Jun/2007	Listed	01/Jan/2061
LUDGATE FUNDING PLC	2007-FF1 - 2007-FF1 Class A2a Mortgage Backed Floating Rate Notes due January 2061	XS0304503534	22/Jun/2007	Listed	01/Jan/2061
LUDGATE FUNDING PLC	2007-FF1 - 2007-FF1 Class A2b Mortgage Backed Floating Rate Notes due January 2061	XS0304504003	22/Jun/2007	Listed	01/Jan/2061
LUDGATE FUNDING PLC	2007-FF1 - 2007-FF1 Class Bb Mortgage Backed Floating Rate Notes due January 2061	XS0304508681	22/Jun/2007	Listed	01/Jan/2061
LUDGATE FUNDING PLC	2007-FF1 - 2007-FF1 Class Cb Mortgage Backed Floating Rate Notes due January 2061	XS0304509739	22/Jun/2007	Listed	01/Jan/2061
LUDGATE FUNDING PLC	2007-FF1 - 2007-FF1 Class Da Mortgage Backed Floating Rate Notes due January 2061	XS0304510158	22/Jun/2007	Listed	01/Jan/2061



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
LUDGATE FUNDING PLC	2007-FF1 - 2007-FF1 Class Db Mortgage Backed Floating Rate Notes due January 2061	XS0304512105	22/Jun/2007	Listed	01/Jan/2061
LUDGATE FUNDING PLC	2007-FF1 - 2007-FF1 Class E Mortgage Backed Floating Rate Notes due January 2061	XS0304515546	22/Jun/2007	Listed	01/Jan/2061
LUDGATE FUNDING PLC	2007-FF1 - 2007-FF1 Class Ma Mortgage Backed Floating Rate Notes due January 2061	XS0304504698	22/Jun/2007	Listed	01/Jan/2061
LUDGATE FUNDING PLC	2007-FF1 - 2007-FF1 Class Mb Mortgage Backed Floating Rate Notes due January 2061	XS0304505232	22/Jun/2007	Listed	01/Jan/2061
LUDGATE FUNDING PLC	2007-FF1 - 2007-FF1 Class S Deferrable Notes due January 2061	XS0304519704	22/Jun/2007	Listed	01/Jan/2061
LUDGATE FUNDING PLC	Series 2008-W1 - Series 2008-W1 Class A1 Mortgage Backed Floating Rate Notes due January 2061	XS0353588386	27/Mar/2008	Listed	01/Jan/2061
LUDGATE FUNDING PLC	Series 2008-W1 - Series 2008-W1 Class A2b Mortgage Backed Floating Rate Notes due January 2061	XS0353589608	27/Mar/2008	Listed	01/Jan/2061
LUDGATE FUNDING PLC	Series 2008-W1 - Series 2008-W1 Class Bb Mortgage Backed Floating Rate Notes due January 2061	XS0353591505	27/Mar/2008	Listed	01/Jan/2061
LUDGATE FUNDING PLC	Series 2008-W1 - Series 2008-W1 Class Cb Mortgage Backed Floating Rate Notes due January 2061	XS0353594434	27/Mar/2008	Listed	01/Jan/2061
LUDGATE FUNDING PLC	Series 2008-W1 - Series 2008-W1 Class D Mortgage Backed Floating Rate Notes due January 2061	XS0353595597	27/Mar/2008	Listed	01/Jan/2061
LUDGATE FUNDING PLC	Series 2008-W1 - Series 2008-W1 Class E Mortgage Backed Floating Rate Notes due January 2061	XS0353600348	27/Mar/2008	Listed	01/Jan/2061
LUMINOR BANK AS	Series 10 - Issue of EUR 300,000,000 Fixed to Floating Rate Notes due January 2026	XS2576365188	16/Jan/2023	Listed	16/Jan/2026



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
LUMINOR BANK AS	Series 11 - Issue of EUR 300,000,000 Fixed to Floating Rate Notes due June 2027	XS2633112565	08/Jun/2023	Listed	08/Jun/2027
LUMINOR BANK AS	Series 3 - Issue of EUR 500,000,000 0.010 per cent. Covered Bonds due 11 March 2025	XS2133077383	11/Mar/2020	Listed	11/Mar/2025
LUMINOR BANK AS	Series 5 - Issue of EUR 300,000,000 Fixed to Floating Rate Notes due September 2026	XS2388084480	23/Sep/2021	Listed	23/Sep/2026
LUMINOR BANK AS	Series 6 - Issue of EUR 250,000,000 Floating Rate Covered Bonds due February 2027	XS2440284466	09/Feb/2022	Listed	08/Feb/2027
LUMINOR BANK AS	Series 7 - Issue of EUR 500,000,000 Floating Rate Covered Bonds due March 2027	XS2453977980	08/Mar/2022	Listed	08/Mar/2027
LUMINOR BANK AS	Series 8 - Issue of EUR 500,000,000 1.688 per cent. Covered Bonds due 14 June 2027	XS2480961015	18/May/2022	Listed	14/Jun/2027
LUMINOR BANK AS	Series 9 - Issue of EUR 300,000,000 Fixed to Floating Rate Notes due August 2024	XS2523337389	29/Aug/2022	Listed	29/Aug/2024
LUNAR FUNDING I LIMITED	Series 16 - Series 16 Fixed Rate Notes due 2027	XS0221574774	29/Jun/2005	Listed	09/Jun/2027
LUNAR FUNDING I LIMITED	Series 17 - Series No.17 - Guaranteed Variable Coupon Amount Notes due 2056	XS0272757880	01/Feb/2007	Listed	11/Aug/2056
LUNAR FUNDING I LIMITED	Series 4 - Series 4 Fixed Rate Notes due 2033	XS0206214354	09/Mar/2005	Listed	18/Oct/2033
LUNAR FUNDING I LIMITED	Series 6 - Secured Asset-backed Deferrable Fixed Rate Instalment Notes due 2032	XS0211830160	14/Mar/2005	Listed	18/Sep/2032
LUNAR FUNDING I LIMITED	Series 8 - Series 8 Fixed Rate Notes due 2028	XS0219796868	30/Jun/2005	Listed	12/Mar/2028
LUNAR FUNDING V PLC	€500,000,000 1.75% Fixed Rate Notes due 2025	XS1288894691	15/Sep/2015	Listed	15/Sep/2025
LUNAR FUNDING V PLC	EUR 500,000,000 1.125% Fixed Rate Notes due 2026	XS1803247557	12/Apr/2018	Listed	12/Oct/2026
LUNAR FUNDING V PLC	Series 1 - Series 1 Secured Asset-Backed Installment Notes due 2034	XS0193782413	21/Jun/2005	Listed	29/Dec/2034
LUNAR FUNDING V PLC	Series 2007-57 - Series No 2007-57 Secured Variable Coupon Amount Asset Backed Notes due 2027	XS0317355138	22/Oct/2007	Listed	07/Nov/2027



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
LUNAR FUNDING V PLC	Series 2011-81 - EUR 25000000 Limited Recourse Secured Asset-Backed Notes due 2026	XS0677593971	03/Oct/2011	Listed	17/Sep/2026
LUNAR FUNDING V PLC	Series 2019-89 - Series 2019-89 Limited Recourse Secured Asset-Backed Note due 2032	XS1953304414	14/Mar/2019	Listed	15/Sep/2032
LUNAR FUNDING V PLC	SERIES NO 2007- 59 - Series No 2007-59 Secured Variable Coupon Amount Asset Backed Notes due 2027	XS0332313187	19/Dec/2007	Listed	29/Nov/2027
LUNAR FUNDING V PLC	SERIES NO 2008- 60 - Series 2008-60 Secured Variable Coupon Amount Asset Backed Purchase Instalment Notes due 2028	XS0333477403	14/Jan/2008	Listed	04/Jan/2028
LUNAR FUNDING V PLC	Series No. 18 - Series No 18 Secured Asset-Backed Instalment Notes due 2043	XS0237743728	21/Jun/2006	Listed	31/Dec/2043
LUNAR LUXEMBOURG S.A.	Series 2022-01 - Issue of EUR 140,000,000 Secured Instruments due 2026	XS2497076864	25/Jul/2022	Listed	25/Jul/2026
LUNAR LUXEMBOURG S.A.	Series 2019-01 - Series 2019-01 Secured Fixed Rate Instruments due 2032	XS1977005567	17/Apr/2019	Listed	15/Sep/2032
LUNAR LUXEMBOURG S.A.	Series 2019-04 - Series 2019-04 EUR 262,600,000 Secured Instruments due 2024	XS2028104110	19/Jul/2019	Listed	26/Jul/2024
LUNAR LUXEMBOURG S.A.	Series 2019-05 - EUR 153,100,000 Secured Instruments due 2024	XS2028104201	19/Jul/2019	Listed	26/Jul/2024
LUNAR LUXEMBOURG S.A.	Series 2019-06 - EUR 122,000,000 Secured Instruments due 2024	XS2028104383	19/Jul/2019	Listed	26/Jul/2024
LUNAR LUXEMBOURG S.A.	Series 2020-01 - Issue of EUR 200,000,000 Secured Instruments due 2025	XS2109316948	12/Mar/2020	Listed	12/Mar/2025
LUNAR LUXEMBOURG S.A.	Series 2020-02 - EUR 49,948,702 Secured Instruments due 2025	XS2109317169	07/May/2020	Listed	30/Apr/2025
LUNAR LUXEMBOURG S.A.	Series 2023-01 - Issue of EUR 160,000,000 Secured Instruments due 2026	XS2596599659	23/May/2023	Listed	25/Jul/2026
LUNAR LUXEMBOURG S.A.	Series 2023-02 - Issue of EUR 50,051,298 Secured Instruments due 2025	XS2596599816	23/May/2023	Listed	07/May/2025
LUNAR LUXEMBOURG S.A.	Series 2023-03 - Issue of Series 2023-03 EUR 100,000,000 Secured Instruments due 2030	XS2696469936	28/Sep/2023	Listed	27/Sep/2030



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
LUSITANO MORTGAGES NO 4 PLC	Class A Mortgage Backed Floating Rate Notes due 2048	XS0230694233	29/Sep/2005	Listed	15/Sep/2048
LUSITANO MORTGAGES NO 4 PLC	Class B Mortgage Backed Floating Rate Notes due 2048	XS0230694589	29/Sep/2005	Listed	15/Sep/2048
LUSITANO MORTGAGES NO 4 PLC	Class C Mortgage Backed Floating Rate Notes due 2048	XS0230695552	29/Sep/2005	Listed	15/Sep/2048
LUSITANO MORTGAGES NO 4 PLC	Class D Mortgage Backed Floating Rate Notes due 2048	XS0230696360	29/Sep/2005	Listed	15/Sep/2048
LUSITANO MORTGAGES NO 4 PLC	Class E Notes due 2048	XS0230697095	29/Sep/2005	Listed	15/Sep/2048
LUSITANO MORTGAGES NO. 6 LIMITED	Class A Mortgage Backed Floating Rate Notes due 2060	XS0312981649	30/Jul/2007	Listed	15/Mar/2060
LUSITANO MORTGAGES NO. 6 LIMITED	Class B Mortgage Backed Floating Rate Notes due 2060	XS0312982290	30/Jul/2007	Listed	15/Mar/2060
LUSITANO MORTGAGES NO. 6 LIMITED	Class C Mortgage Backed Floating Rate Notes due 2060	XS0312982530	30/Jul/2007	Listed	15/Mar/2060
LUSITANO MORTGAGES NO. 6 LIMITED	Class D Mortgage Backed Floating Rate Notes due 2060	XS0312982704	30/Jul/2007	Listed	15/Mar/2060
LUSITANO MORTGAGES NO. 6 LIMITED	Class E Mortgage Backed Floating Rate Notes due 2060	XS0312983009	30/Jul/2007	Listed	15/Mar/2060
LUSITANO MORTGAGES NO. 6 LIMITED	Class F Notes due 2060	XS0312983264	30/Jul/2007	Listed	15/Mar/2060
LUSITANO MORTGAGES NO.5 PLC	Class A Mortgage Backed Floating Rate Notes due 2059	XS0268642161	06/Oct/2006	Listed	15/Jul/2059
LUSITANO MORTGAGES NO.5 PLC	Class B Mortgage Backed Floating Rate Notes due 2059	XS0268642831	06/Oct/2006	Listed	15/Jul/2059
LUSITANO MORTGAGES NO.5 PLC	Class C Mortgage Backed Floating Rate Notes due 2059	XS0268643649	06/Oct/2006	Listed	15/Jul/2059
LUSITANO MORTGAGES NO.5 PLC	Class D Mortgage Backed Floating Rate Notes due 2059	XS0268644886	06/Oct/2006	Listed	15/Jul/2059
LUSITANO MORTGAGES NO.5 PLC	Class E Notes due 2059	XS0268645693	06/Oct/2006	Listed	15/Jul/2059
LUSITANO MORTGAGES NO.7 LIMITED	Class A Mortgage Backed Floating Rate Notes due 2064	XS0388760406	24/Sep/2008	Listed	21/Jan/2064
LUSITANO MORTGAGES NO.7 LIMITED	Class B Mortgage Backed Floating Rate Notes due 2064	XS0388760661	24/Sep/2008	Listed	21/Jan/2064



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
LUSITANO MORTGAGES NO.7 LIMITED	Class C Mortgage Backed Floating Rate Notes due 2064	XS0388761123	24/Sep/2008	Listed	21/Jan/2064
LUSITANO MORTGAGES NO.7 LIMITED	Class D Notes due 2064	XS0388761982	24/Sep/2008	Listed	21/Jan/2064
MADISON PARK EURO FUNDING V DESIGNATED ACTIVITY COMPANY	EUR 37750000 Class M Subordinated Notes due 2031	XS0951209039	02/May/2021	Listed	15/May/2031
MADISON PARK EURO FUNDING V DESIGNATED ACTIVITY COMPANY	EURO 17,700,000 Class C PM Exchangeable Non-Voting Senior Secured Deferrable Floating Rate Notes due 2031	XS1578108711	02/May/2017	Listed	15/May/2031
MADISON PARK EURO FUNDING V DESIGNATED ACTIVITY COMPANY	EURO 17,700,000 Class C PM Non-Voting Senior Secured Deferrable Floating Rate Notes due 2031	XS1578108802	02/May/2017	Listed	15/May/2031
MADISON PARK EURO FUNDING V DESIGNATED ACTIVITY COMPANY	EURO 17,700,000 Class C PM Voting Senior Secured Deferrable Floating Rate Notes due 2031	XS1578108638	02/May/2017	Listed	15/May/2031
MADISON PARK EURO FUNDING V DESIGNATED ACTIVITY COMPANY	EURO 20,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2031	XS1578109362	02/May/2017	Listed	15/May/2031
MADISON PARK EURO FUNDING V DESIGNATED ACTIVITY COMPANY	EURO 24,000,000 Class B1 PM Exchangeable Non-Voting Senior Secured Floating Rate Notes due 2031	XS1578108471	02/May/2017	Listed	15/May/2031
MADISON PARK EURO FUNDING V DESIGNATED ACTIVITY COMPANY	EURO 24,000,000 Class B1 PM Non-Voting Senior Secured Floating Rate Notes due 2031	XS1578108554	02/May/2017	Listed	15/May/2031
MADISON PARK EURO FUNDING V DESIGNATED ACTIVITY COMPANY	EURO 24,000,000 Class B1 PM Voting Senior Secured Floating Rate Notes due 2031	XS1578108398	02/May/2017	Listed	15/May/2031
MADISON PARK EURO FUNDING V DESIGNATED ACTIVITY COMPANY	EURO 8,100,000 Class F Senior Secured Deferrable Floating Rate Notes due 2031	XS1578109289	02/May/2017	Listed	15/May/2031
MAF GLOBAL SECURITIES LIMITED	Issue of U.S.\$500,000,000 Reset Subordinated Perpetual Notes	XS2399467807	30/Jun/2022	Listed	
MAF GLOBAL SECURITIES LIMITED	Series 2 - Issue of USD 800000000 4.750 per cent Notes due 2024	XS1064799841	07/May/2014	Listed	07/May/2024
MAF GLOBAL SECURITIES LIMITED	USD 400,000,000 Reset Subordinated Perpetual Notes	XS1787454922	20/Mar/2018	Listed	





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MAF GLOBAL SECURITIES LIMITED	USD 500,000,000 Reset Subordinated Perpetual Notes	XS0939678792	29/Oct/2013	Listed	31/Dec/2099
MAF GLOBAL SECURITIES LIMITED	USD 500,000,000 Reset Subordinated Perpetual Notes.	XS1567903627	07/Mar/2017	Listed	
MAF SUKUK LTD.	Series 2 - Issue of USD 500000000 4.5 per cent. Certificates due November 3, 2025	XS1308713723	03/Nov/2015	Listed	03/Nov/2025
MAF SUKUK LTD.	Series 3 - Issue of USD 600,000,000 4.638 per cent. Trust Certificates due 14 May 2029	XS1991188548	14/May/2019	Listed	14/May/2029
MAF SUKUK LTD.	Series 4 - Issue of US \$600,000,000 3.9325 per cent. Trust Certificates	XS2069310865	30/Oct/2019	Listed	28/Feb/2030
MAF SUKUK LTD.	Series 5 - U.S.\$500,000,000 Trust Certificates due 2033	XS2626291129	01/Jun/2023	Listed	01/Jun/2033
MAGELLAN MORTGAGES NO.3 PLC	Class A Mortgage Backed Floating Rate Notes due 2058	XS0222684655	14/Jun/2005	Listed	15/May/2058
MAGELLAN MORTGAGES NO.3 PLC	Class B Mortgage Backed Floating Rate Notes due 2058	XS0222691510	24/Jun/2005	Listed	15/May/2058
MAGELLAN MORTGAGES NO.3 PLC	Class C Mortgage Backed Floating Rate Notes due 2058	XS0222691940	24/Jun/2005	Listed	15/May/2058
MAGELLAN MORTGAGES NO.3 PLC	Class D Mortgage Backed Floating Rate Notes due 2058	XS0222698523	24/Jun/2005	Listed	15/Aug/2058
MAGELLAN MORTGAGES NO.3 PLC	Class E Floating Rate Notes due 2058	XS0222698952	24/Jun/2005	Listed	15/May/2058
MAGELLAN MORTGAGES NO.3 PLC	Class F Notes due 2058	XS0222700014	24/Jun/2005	Listed	15/Aug/2058
MAGELLAN MORTGAGES NO.4 PLC	Class A Mortgage Backed Floating Rate Notes due 2059	XS0260784318	13/Jul/2006	Listed	20/Jul/2059
MAGELLAN MORTGAGES NO.4 PLC	Class B Mortgage Backed Floating Rate Notes due 2059	XS0260784821	13/Jul/2006	Listed	20/Jul/2059
MAGELLAN MORTGAGES NO.4 PLC	Class C Mortgage Backed Floating Rate Notes due 2059	XS0260787840	13/Jul/2006	Listed	20/Jul/2059
MAGELLAN MORTGAGES NO.4 PLC	Class D Mortgage Backed Floating Rate Notes due 2059	XS0260788657	13/Jul/2006	Listed	20/Jul/2059
MAGELLAN MORTGAGES NO.4 PLC	Class F Notes due 2059	XS0260790398	13/Jul/2006	Listed	20/Jul/2059



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MAGNOLIA FINANCE II PLC	Series 2006-6A2E - Series 2006-6A2E ABS Portfolio Variable Rate Notes due December 2038	XS0324306199	02/Nov/2007	Listed	10/Dec/2038
MAGNOLIA FINANCE II PLC	Series 2006-6A2G - Series 2006-6A2G ABS Portfolio Variable Rate Notes due December 2038	XS0324306272	02/Nov/2007	Listed	10/Dec/2038
MALDIVES SUKUK ISSUANCE LIMITED	Series 1 - Issue of U.S \$200,000,000 Trust Certificates due 2026-144A	US56113LAA70	08/Apr/2021	Listed	08/Apr/2026
MALDIVES SUKUK ISSUANCE LIMITED	Series 1 - Issue of U.S \$200,000,000 Trust Certificates due 2026- Reg S	USG5852MAA02	08/Apr/2021	Listed	08/Apr/2026
MALDIVES SUKUK ISSUANCE LIMITED	Series 1 - Issue of U.S. \$100,000,000 Trust Certificates due 2026 - Reg S	USG5852MAB84	30/Apr/2021	Listed	08/Apr/2026
MALDIVES SUKUK ISSUANCE LIMITED	Series 1 - Issue of U.S. \$100,000,000 Trust Certificates due 2026 - Rule 144A	US56113LAB53	30/Apr/2021	Listed	08/Apr/2026
MALDIVES SUKUK ISSUANCE LIMITED	Series 1 - Issue of U.S. \$200,000,000 Trust Certificates due 2026 - Reg S	USG5852MAC67	09/Sep/2021	Listed	08/Apr/2026
MANPOWERGROUP INC	EUR 500,000,000 1.750% Notes due 22 June 2026	XS1839680680	22/Jun/2018	Listed	22/Jun/2026
MANSARD MORTGAGES 2006-1 PLC	A1a Mortgages Backed Floating Rate Notes due 2048	XS0272295907	31/Oct/2006	Listed	15/Oct/2048
MANSARD MORTGAGES 2006-1 PLC	A2a Mortgages Backed Floating Rate Notes due 2048	XS0272296897	31/Oct/2006	Listed	15/Oct/2048
MANSARD MORTGAGES 2006-1 PLC	B1a Mortgage Backed Floating Rate Notes due 2048	XS0272303008	31/Oct/2006	Listed	15/Oct/2048
MANSARD MORTGAGES 2006-1 PLC	B2a Mortgage Backed Floating Rate Notes due 2048	XS0272303693	31/Oct/2006	Listed	15/Oct/2048
MANSARD MORTGAGES 2006-1 PLC	M1a Mortgage Backed Floating Rate Notes due 2048	XS0272298166	31/Oct/2006	Listed	15/Oct/2048
MANSARD MORTGAGES 2006-1 PLC	M2a Mortgage Backed Floating Rate Notes due 2048	XS0272299057	31/Oct/2006	Listed	15/Oct/2048
MANSARD MORTGAGES 2006-1 PLC	Residual Certificates due 2048	XS0272306019	31/Oct/2006	Listed	15/Oct/2048
MANSARD MORTGAGES 2007-1 PLC	A1a Mortgage Backed Floating Rate Notes due 2047	XS0293436910	30/Mar/2007	Listed	15/Apr/2047



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MANSARD MORTGAGES 2007-1 PLC	A2a Mortgage Backed Floating Rate Notes due 2047	XS0293438965	30/Mar/2007	Listed	15/Apr/2047
MANSARD MORTGAGES 2007-1 PLC	B1a Mortgage Backed Floating Rate Notes due 2049	XS0293458054	30/Mar/2007	Listed	15/Apr/2049
MANSARD MORTGAGES 2007-1 PLC	B2a Mortgage Backed Floating Rate Notes due 2049	XS0293460381	30/Mar/2007	Listed	15/Apr/2049
MANSARD MORTGAGES 2007-1 PLC	M1a Mortgage Backed Floating Rate Notes due 2049	XS0293442215	30/Mar/2007	Listed	15/Apr/2049
MANSARD MORTGAGES 2007-1 PLC	M2a Mortgage Backed Floating Rate Notes due 2049	XS0293446711	30/Mar/2007	Listed	15/Apr/2049
MANSARD MORTGAGES 2007-1 PLC	Residual Certificates due 2049	XS0293461603	30/Mar/2007	Listed	15/Apr/2049
MANSARD MORTGAGES 2007-2 PLC	A1a Mortgage Backed Floating Rate Notes due 2049	XS0333305299	12/Dec/2007	Listed	15/Dec/2049
MANSARD MORTGAGES 2007-2 PLC	A2a Mortgage Backed Floating Rate Notes due 2049	XS0333306933	12/Dec/2007	Listed	15/Dec/2049
MANSARD MORTGAGES 2007-2 PLC	B1a Mortgage Backed Floating Rate Notes due 2049	XS0333313988	12/Dec/2007	Listed	15/Dec/2049
MANSARD MORTGAGES 2007-2 PLC	B2a Mortgage Backed Floating Rate Notes due 2049	XS0333316908	12/Dec/2007	Listed	15/Dec/2049
MANSARD MORTGAGES 2007-2 PLC	M1a Mortgage Backed Floating Rate Notes due 2049	XS0333308475	12/Dec/2007	Listed	15/Dec/2049
MANSARD MORTGAGES 2007-2 PLC	M2a Mortgage Backed Floating Rate Notes due 2049	XS0333311693	12/Dec/2007	Listed	15/Dec/2049
MANSARD MORTGAGES 2007-2 PLC	Residual Certificates due 2049	XS0333321064	12/Dec/2007	Listed	15/Dec/2049
MAR SUKUK LIMITED	Series 3 - Issue of U.S. \$500,000,000 Certificates due 2024	XS2071507896	13/Nov/2019	Listed	13/Nov/2024
MAR SUKUK LIMITED	Series 5 - Issue of U.S. \$750,000,000 Certificates due 2025	XS2225422869	02/Sep/2020	Listed	02/Sep/2025
MARATHON CLO V LTD	USD 84400000 Subordinated Notes due 2027	USG58070AB28	15/Mar/2013	Listed	21/Nov/2027
MARATHON CLO VI LTD	USD 227000000 Class D Secured Deferrable Floating Rate Notes due 2025	USG58062AA11	20/May/2014	Listed	13/May/2025



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MARATHON CLO VI LTD	USD 25750000 Class C Senior Secured Deferrable Floating Rate Notes due 2025	USG58064AD16	20/May/2014	Listed	13/May/2025
MARATHON CLO VI LTD	USD 7300000 Class E Secured Deferrable Floating Rate Notes due 2025	USG58062AB93	20/May/2014	Listed	13/May/2025
MARATHON CLO VII LTD.	Class C Senior Secured Deferrable Floating Rate Notes due 2025	USG58061AD76	02/Dec/2014	Listed	28/Oct/2025
MARATHON CLO VII LTD.	Class D Secured Deferrable Floating Rate Notes due 2025	USG5807HAA70	02/Dec/2014	Listed	28/Oct/2025
MARATHON CLO VII LTD.	Subordinated Notes due 2025	USG5807HAB53	02/Dec/2014	Listed	28/Oct/2025
MARGATE FUNDING I, LTD.	Class A1J Senior Secured Floating Rate Notes due 2044	USG5814LAB74	21/Feb/2005	Listed	04/Dec/2044
MARGATE FUNDING I, LTD.	Class A1S Senior Secured Floating Rate Notes due 2044	USG5814LAA91	21/Feb/2005	Listed	04/Dec/2044
MARGATE FUNDING I, LTD.	Class A2 Senior Secured Floating Rate Notes due 2044	USG5814LAC57	21/Feb/2005	Listed	04/Dec/2044
MARGATE FUNDING I, LTD.	Class A3 Secured Deferrable Interest Floating Rate Notes due 2044	USG58140AA58	21/Feb/2005	Listed	04/Dec/2044
MARGATE FUNDING I, LTD.	Income Notes due 2044	USG58140AB32	21/Feb/2005	Listed	04/Dec/2044
MARLAY PARK CLO DAC	EUR 10,000,000 Class A-2B Senior Secured Fixed Rate CM Exchangeable Non-Voting Notes due 2030 (144A)	XS1782798661	29/Mar/2018	Listed	15/Oct/2030
MARLAY PARK CLO DAC	EUR 10,000,000 Class A-2B Senior Secured Fixed Rate CM Exchangeable Non-Voting Notes due 2030 (Reg S)	XS1782798232	29/Mar/2018	Listed	15/Oct/2030
MARLAY PARK CLO DAC	EUR 10,000,000 Class A-2B Senior Secured Fixed Rate CM Non-Voting Notes due 2030 (144A)	XS1782799123	29/Mar/2018	Listed	15/Oct/2030
MARLAY PARK CLO DAC	EUR 10,000,000 Class A-2B Senior Secured Fixed Rate CM Non-Voting Notes due 2030 (Reg S)	XS1782798745	29/Mar/2018	Listed	15/Oct/2030
MARLAY PARK CLO DAC	EUR 10,000,000 Class A-2B Senior Secured Fixed Rate CM Voting Notes due 2030 (144A)	XS1782798828	29/Mar/2018	Listed	15/Oct/2030



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MARLAY PARK CLO DAC	EUR 10,000,000 Class A-2B Senior Secured Fixed Rate CM Voting Notes due 2030 (Reg S)	XS1782798588	29/Mar/2018	Listed	15/Oct/2030
MARLAY PARK CLO DAC	EUR 11,600,000 Class E Senior Secured Deferrable Floating Rate Notes due 2030 (Reg S)	XS1782800582	29/Mar/2018	Listed	15/Oct/2030
MARLAY PARK CLO DAC	EUR 11,600,000 Class E Senior Secured Deferrable Floating Rate Notes due 2030 (144A)	XS1782800665	29/Mar/2018	Listed	15/Oct/2030
MARLAY PARK CLO DAC	EUR 20,000,000 Class C Senior Secured Deferrable Floating Rate CM Voting Notes due 2030 (Reg S)	XS1782799982	29/Mar/2018	Listed	15/Oct/2030
MARLAY PARK CLO DAC	EUR 20,000,000 Class C Senior Secured Deferrable Floating Rate CM Exchangeable Non-Voting Notes due 2030 (144A)	XS1782800079	29/Mar/2018	Listed	15/Oct/2030
MARLAY PARK CLO DAC	EUR 20,000,000 Class C Senior Secured Deferrable Floating Rate CM Exchangeable Non-Voting Notes due 2030 (Reg S)	XS1782799719	29/Mar/2018	Listed	15/Oct/2030
MARLAY PARK CLO DAC	EUR 20,000,000 Class C Senior Secured Deferrable Floating Rate CM Non-Voting Notes due 2030 (144A)	XS1782800400	29/Mar/2018	Listed	15/Oct/2030
MARLAY PARK CLO DAC	EUR 20,000,000 Class C Senior Secured Deferrable Floating Rate CM Non-Voting Notes due 2030 (Reg S)	XS1782800152	29/Mar/2018	Listed	15/Oct/2030
MARLAY PARK CLO DAC	EUR 20,000,000 Class C Senior Secured Deferrable Floating Rate CM Voting Notes due 2030 (144A)	XS1782800236	29/Mar/2018	Listed	15/Oct/2030
MARLAY PARK CLO DAC	EUR 218,000,000 Class A-1A Senior Secured Floating Rate CM Exchangeable Non-Voting Notes due 2030 (144A)	XS1782796707	29/Mar/2018	Listed	15/Oct/2030
MARLAY PARK CLO DAC	EUR 218,000,000 Class A-1A Senior Secured Floating Rate CM Exchangeable Non-Voting Notes due 2030 (Reg S)	XS1782796459	29/Mar/2018	Listed	15/Oct/2030
MARLAY PARK CLO DAC	EUR 218,000,000 Class A-1A Senior Secured Floating Rate CM Non-Voting Notes due 2030 (144A)	XS1782796889	29/Mar/2018	Listed	15/Oct/2030



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MARLAY PARK CLO DAC	EUR 218,000,000 Class A-1A Senior Secured Floating Rate CM Non-Voting Notes due 2030 (Reg S)	XS1782796616	29/Mar/2018	Listed	15/Oct/2030
MARLAY PARK CLO DAC	EUR 218,000,000 Class A-1A Senior Secured Floating Rate CM Voting Notes due 2030 (144A)	XS1782796962	29/Mar/2018	Listed	15/Oct/2030
MARLAY PARK CLO DAC	EUR 218,000,000 Class A-1A Senior Secured Floating Rate CM Voting Notes due 2030 (Reg S)	XS1782796533	29/Mar/2018	Listed	15/Oct/2030
MARLAY PARK CLO DAC	EUR 23,600,000 Class D Senior Secured Deferrable Floating Rate Notes due 2030 (Reg S)	XS1782800319	29/Mar/2018	Listed	15/Oct/2030
MARLAY PARK CLO DAC	EUR 23,600,000 Class D Senior Secured Deferrable Floating Rate Notes due 2030 (144A)	XS1782800749	29/Mar/2018	Listed	15/Oct/2030
MARLAY PARK CLO DAC	EUR 24,800,000 Class B Senior Secured Deferrable Floating Rate CM Exchangeable Non-Voting due 2030 (144A)	XS1782799479	29/Mar/2018	Listed	15/Oct/2030
MARLAY PARK CLO DAC	EUR 24,800,000 Class B Senior Secured Deferrable Floating Rate CM Exchangeable Non-Voting due 2030 (Reg S)	XS1782799040	29/Mar/2018	Listed	15/Oct/2030
MARLAY PARK CLO DAC	EUR 24,800,000 Class B Senior Secured Deferrable Floating Rate CM Non-Voting Notes due 2030 (144A)	XS1782799800	29/Mar/2018	Listed	15/Oct/2030
MARLAY PARK CLO DAC	EUR 24,800,000 Class B Senior Secured Deferrable Floating Rate CM Non-Voting Notes due 2030 (Reg S)	XS1782799552	29/Mar/2018	Listed	15/Oct/2030
MARLAY PARK CLO DAC	EUR 24,800,000 Class B Senior Secured Deferrable Floating Rate CM Voting Notes due 2030 (144A)	XS1782799636	29/Mar/2018	Listed	15/Oct/2030
MARLAY PARK CLO DAC	EUR 24,800,000 Class B Senior Secured Deferrable Floating Rate CM Voting Notes due 2030 (Reg S)	XS1782799396	29/Mar/2018	Listed	15/Oct/2030
MARLAY PARK CLO DAC	EUR 30,000,000 Class A-1B Senior Secured Fixed Rate CM Exchangeable Non-Voting Notes due 2030 (144A)	XS1782797341	29/Mar/2018	Listed	15/Oct/2030



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MARLAY PARK CLO DAC	EUR 30,000,000 Class A-1B Senior Secured Fixed Rate CM Exchangeable Non-Voting Notes due 2030 (Reg S)	XS1782797002	29/Mar/2018	Listed	15/Oct/2030
MARLAY PARK CLO DAC	EUR 30,000,000 Class A-1B Senior Secured Fixed Rate CM Non-Voting Notes due 2030 (144A)	XS1782797697	29/Mar/2018	Listed	15/Oct/2030
MARLAY PARK CLO DAC	EUR 30,000,000 Class A-1B Senior Secured Fixed Rate CM Non-Voting Notes due 2030 (Reg S)	XS1782797184	29/Mar/2018	Listed	15/Oct/2030
MARLAY PARK CLO DAC	EUR 30,000,000 Class A-1B Senior Secured Fixed Rate CM Voting Notes due 2030 (144A)	XS1782797424	29/Mar/2018	Listed	15/Oct/2030
MARLAY PARK CLO DAC	EUR 30,000,000 Class A-1B Senior Secured Fixed Rate CM Voting Notes due 2030 (Reg S)	XS1782797267	29/Mar/2018	Listed	15/Oct/2030
MARLAY PARK CLO DAC	EUR 34,000,000 Class A-2A Senior Secured Floating Rate CM Exchangeable Non-Voting Notes due 2030 (144A)	XS1782798075	29/Mar/2018	Listed	15/Oct/2030
MARLAY PARK CLO DAC	EUR 34,000,000 Class A-2A Senior Secured Floating Rate CM Exchangeable Non-Voting Notes due 2030 (Reg S)	XS1782797770	29/Mar/2018	Listed	15/Oct/2030
MARLAY PARK CLO DAC	EUR 34,000,000 Class A-2A Senior Secured Floating Rate CM Non-Voting Notes due 2030 (144A)	XS1782798315	29/Mar/2018	Listed	15/Oct/2030
MARLAY PARK CLO DAC	EUR 34,000,000 Class A-2A Senior Secured Floating Rate CM Non-Voting Notes due 2030 (Reg S)	XS1782797937	29/Mar/2018	Listed	15/Oct/2030
MARLAY PARK CLO DAC	EUR 34,000,000 Class A-2A Senior Secured Floating Rate CM Voting Notes due 2030 (144A)	XS1782798158	29/Mar/2018	Listed	15/Oct/2030
MARLAY PARK CLO DAC	EUR 34,000,000 Class A-2A Senior Secured Floating Rate CM Voting Notes due 2030 (Reg S)	XS1782797853	29/Mar/2018	Listed	15/Oct/2030
MARLAY PARK CLO DAC	EUR 41,000,000 Subordinated Notes due 2030 (144A)	XS1782800822	29/Mar/2018	Listed	15/Oct/2030
MARLAY PARK CLO DAC	EUR 41,000,000 Subordinated Notes due 2030 (Reg S)	XS1782801044	29/Mar/2018	Listed	15/Oct/2030



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MASSACHUSETTS EDUCATIONAL FINANCING AUTHORITY	Series 2008 - Series 2008 Student Loan Asset-Backed Notes due 25 April 2038	US57563NAA63	08/Aug/2008	Listed	25/Apr/2038
MAXIMA GRUPE, UAB	Series 1 - Issue of €240,000,000 6.250 per cent. Notes due 2027	XS2485155464	12/Jul/2022	Listed	12/Jul/2027
MAZOOON ASSETS COMPANY S.A.O.C.	USD 500,000,000 Certificates due 2027	XS1577945824	08/Nov/2017	Listed	08/Nov/2027
MBA COMMUNITY LOANS PLC	141 - Issue of EUR 5,945,036 Secured Limited Recourse Notes due 15 July 2029	XS1677762137	29/Sep/2017	Listed	15/Jul/2029
MBA COMMUNITY LOANS PLC	152 - Issue of GBP 544,300 Note due 15 April 2029	XS1676879890	22/Sep/2017	Listed	15/Apr/2029
MBA COMMUNITY LOANS PLC	Series 10 - Issue of USD 1,000,000 due 15 July 2030	XS0997559975	28/Feb/2014	Listed	15/Jul/2030
MBA COMMUNITY LOANS PLC	Series 100 - Issue of USD 1,165,937 Secured Limited Recourse Note due 15 October 2029	XS1404165174	21/Oct/2016	Listed	15/Oct/2029
MBA COMMUNITY LOANS PLC	Series 101 - Issue of USD 910,000 Secured Limited Recourse Note due 15 January 2029	XS1404157155	07/Oct/2016	Listed	15/Jan/2029
MBA COMMUNITY LOANS PLC	Series 102 - Issue of GBP 500,000 Secured Limited Recourse Note due 15 October 2025	XS1420288679	14/Oct/2016	Listed	15/Oct/2025
MBA COMMUNITY LOANS PLC	Series 103 - Issue of EUR 3,995,556 Secured Limited Recourse Note due 15 October 2028	XS1439447944	30/Sep/2016	Listed	15/Oct/2028
MBA COMMUNITY LOANS PLC	Series 104 - Issue of EUR 2,975,570 Secured Limited Recourse Note due 15 October 2029	XS1439448165	28/Oct/2016	Listed	15/Oct/2029
MBA COMMUNITY LOANS PLC	Series 105 - Issue of USD 1,846,028 Secured Limited Recourse Note due 15 January 2029	XS1439448322	05/Aug/2016	Listed	15/Jan/2029
MBA COMMUNITY LOANS PLC	Series 108 - Issue of USD 515,620 Secured Limited Recourse Note due 15 October 2028	XS1439449130	12/Aug/2016	Listed	15/Oct/2028
MBA COMMUNITY LOANS PLC	Series 109 - Issue of USD 560,675 Secured Limited Recourse Note due 15 July 2028	XS1439449304	19/Aug/2016	Listed	15/Jul/2028
MBA COMMUNITY LOANS PLC	Series 11 - Issue of EUR 2956316.47 Notes due 15 January 2025	XS0748969283	21/Sep/2012	Listed	15/Jan/2025





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MBA COMMUNITY LOANS PLC	Series 110 - Issue of USD 294,310 Secured Limited Recourse Note due 15 April 2028	XS1460783381	19/Aug/2016	Listed	15/Apr/2028
MBA COMMUNITY LOANS PLC	Series 111 - Issue of USD1,012,105 Secured Limited Recourse Notes due 15 July 2028	XS1460785246	18/Nov/2016	Listed	15/Jul/2028
MBA COMMUNITY LOANS PLC	Series 113 - Issue of USD 760,600 Secured Limited Recourse Note due 15 January 2029	XS1460786723	12/Aug/2016	Listed	15/Jan/2029
MBA COMMUNITY LOANS PLC	Series 114 - Issue of USD 687,444 Secured Limited Recourse Notes due 15 January 2029	XS1460788265	05/Aug/2016	Listed	15/Jan/2029
MBA COMMUNITY LOANS PLC	Series 115 - Issue of USD10,231,965 Secured Limited Recourse Note due 15 October 2029	XS1480250965	23/Sep/2016	Listed	15/Oct/2029
MBA COMMUNITY LOANS PLC	Series 116 - Issue USD 6,054,423 Note Programme due 15th July 2028	XS1490783633	27/Jan/2017	Listed	15/Jul/2028
MBA COMMUNITY LOANS PLC	Series 117 - Issue of USD 3,035,589 Note Programme due 15th October 2029	XS1539590643	03/Jan/2017	Listed	15/Oct/2029
MBA COMMUNITY LOANS PLC	Series 118 - Issue of USD 3,712,087 Notes due 15th October 2029	XS1539589801	03/Jan/2017	Listed	15/Oct/2029
MBA COMMUNITY LOANS PLC	Series 121 - Issue of USD 725,000 Notes due 15th October 2029.	XS1555801270	27/Jan/2017	Listed	15/Oct/2029
MBA COMMUNITY LOANS PLC	Series 122 - Issue of USD 1,000,000 Notes due 15th October 2029	XS1555805693	27/Jan/2017	Listed	15/Oct/2029
MBA COMMUNITY LOANS PLC	Series 126 - Issue of USD 1,510,500 Note due 15th April 2030	XS1663963871	18/Aug/2017	Listed	15/Apr/2030
MBA COMMUNITY LOANS PLC	Series 134 - Issue of USD 1,612,260 notes due 15 January 2030	XS1663963285	18/Aug/2017	Listed	15/Jan/2030
MBA COMMUNITY LOANS PLC	Series 142 - Issue of EUR 3250000 Note due 15th January 2029	XS1676879460	22/Sep/2017	Listed	15/Jan/2029
MBA COMMUNITY LOANS PLC	Series 144 - Issue of EUR 2395108 Note due 15 January 2030	XS1676879387	22/Sep/2017	Listed	15/Jan/2030
MBA COMMUNITY LOANS PLC	Series 145 - Issue of EUR 4,014,558 Note due 15th January 2030	XS1672169601	15/Sep/2017	Listed	15/Jan/2030



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MBA COMMUNITY LOANS PLC	Series 146 - Issue of EUR 750000 Note due 15 January 2031	XS1676879544	22/Sep/2017	Listed	15/Jan/2031
MBA COMMUNITY LOANS PLC	Series 147 - Issue of GBP 3,086,511 Notes due 15 January 2030	XS1684270181	06/Oct/2017	Listed	15/Jan/2030
MBA COMMUNITY LOANS PLC	Series 148 - Issue of up to EUR 4,627,825 Notes due 15th July 2029	XS1734811877	02/Feb/2018	Listed	15/Jul/2029
MBA COMMUNITY LOANS PLC	Series 15 - Issue of GBP 390,000 Secured Limited Recourse Note due 15 July 2027	XS0782656044	09/Oct/2015	Listed	15/Jul/2027
MBA COMMUNITY LOANS PLC	Series 150 - Issue of up to GBP 484900 Notes due 15th April 2029	XS1684270421	13/Oct/2017	Listed	15/Apr/2029
MBA COMMUNITY LOANS PLC	Series 151 - Issue of GBP 500,000 Note due 15 April 2029	XS1676879627	22/Sep/2017	Listed	15/Apr/2029
MBA COMMUNITY LOANS PLC	Series 153 - Issue of GBP 500,000 Notes due 15 April 2030	XS1869445855	28/Sep/2018	Listed	15/Apr/2030
MBA COMMUNITY LOANS PLC	Series 154 - Issue of up to EUR 1,000,000 of Series 154 Tranche 1 Notes due 15 January 2031	XS1867692441	14/Sep/2018	Listed	15/Jan/2031
MBA COMMUNITY LOANS PLC	Series 156 - Issue up to EUR 5,830,921 of Series 156 Tranche 1 Notes due 15 July 2030	XS1867691633	14/Sep/2018	Listed	15/Jul/2030
MBA COMMUNITY LOANS PLC	Series 157 - Issue of Up To EUR 1,200,000 Secured Limited Recourse Notes due 15 January 2031	XS1869446408	05/Oct/2018	Listed	15/Jan/2031
MBA COMMUNITY LOANS PLC	Series 158 - Issue of EUR 1,000,000 of Series 158 Tranche 1 Notes due 15 January 2031	XS1869456977	21/Sep/2018	Listed	15/Jan/2031
MBA COMMUNITY LOANS PLC	Series 159 - Issue EUR 2,786,000 of Series 159 Tranche 1 Notes due 15 January 2031	XS1869457603	21/Sep/2018	Listed	15/Jan/2031
MBA COMMUNITY LOANS PLC	Series 160 - Issue up to USD 4,004,438 Tranche 1 due 15 January 2035	XS1820087614	18/May/2018	Listed	15/Jan/2035
MBA COMMUNITY LOANS PLC	Series 161 - Issue of EUR 1,000,000 Notes due 15th April 2036	XS1867693092	14/Sep/2018	Listed	15/Apr/2036
MBA COMMUNITY LOANS PLC	Series 164 - Issue of GBP 3,196,656 Secured Limited Recourse Notes due 15 January 2031	XS1869458080	05/Oct/2018	Listed	15/Jan/2031



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MBA COMMUNITY LOANS PLC	Series 166 - Issue of up to EUR 885,000 Notes due 15th July 2035	XS1853418363	26/Oct/2018	Listed	15/Jul/2035
MBA COMMUNITY LOANS PLC	Series 167 - Issue of up to GBP 866,826.94 Notes due 15 April 2036	XS1853417555	26/Oct/2018	Listed	15/Apr/2036
MBA COMMUNITY LOANS PLC	Series 17 - Issue of GBP 3,236,425 Structured Limited Recourse Notes due 15 January 2025	XS0888936977	27/Sep/2013	Listed	15/Jan/2025
MBA COMMUNITY LOANS PLC	Series 170 - USD 2,199,998.63 of Series 170 Tranche 1 Notes	XS2035242184	02/Aug/2019	Listed	15/Jan/2042
MBA COMMUNITY LOANS PLC	Series 180 - Issue of EUR 3,605,000 Notes due 15 July 2030	XS1923309634	18/Jan/2019	Listed	15/Jul/2030
MBA COMMUNITY LOANS PLC	Series 181 - Issue of EUR 4,819,656 3.25% Base Rate Notes due 2031	XS2044890841	13/Sep/2019	Listed	15/Jul/2031
MBA COMMUNITY LOANS PLC	Series 182 - Issue of EUR 4,959,470 4.60% Base Rate Notes due 2032	XS2049105963	13/Sep/2019	Listed	15/Apr/2032
MBA COMMUNITY LOANS PLC	Series 183 - Issue of GBP 500,000 3.10% Base Rate Notes due 15 April 2031	XS2050521868	27/Sep/2019	Listed	15/Apr/2031
MBA COMMUNITY LOANS PLC	Series 184 - GBP 3,000,000 of Series 184 Tranche 1 Notes	XS2051433600	04/Oct/2019	Listed	15/Jan/2032
MBA COMMUNITY LOANS PLC	Series 185 - EUR 2,530,289 of Series 185 Tranche 1 Notes	XS2094227787	24/Jan/2020	Listed	15/Apr/2036
MBA COMMUNITY LOANS PLC	Series 186 - Issue of USD 14,020,000 of Series 186 Tranche 1 Notes	XS2200524788	16/Jul/2020	Listed	15/Apr/2038
MBA COMMUNITY LOANS PLC	Series 188 - Issue of EUR 2,301,213 Series 188 Notes	XS2242416829	22/Oct/2020	Listed	15/Jul/2037
MBA COMMUNITY LOANS PLC	Series 189 - Issue of USD 875,000 Notes	XS2242417124	05/Nov/2020	Listed	15/Jan/2038
MBA COMMUNITY LOANS PLC	Series 19 - Issue of USD 4,293,213 Secured Limited Recourse Note due 15 January 2028	XS1040434026	04/Sep/2015	Listed	15/Jan/2028
MBA COMMUNITY LOANS PLC	Series 192 - Issue of EUR 1,000,000 Series 192 Notes	XS2242417801	22/Oct/2020	Listed	15/Oct/2037
MBA COMMUNITY LOANS PLC	Series 193 - Issue of GBP 197,000 Series 193 Notes	XS2243167124	22/Oct/2020	Listed	15/Apr/2037
MBA COMMUNITY LOANS PLC	Series 195 - Issue of USD 395,000 Series 195 Notes	XS2247595098	22/Oct/2020	Listed	15/Apr/2039
MBA COMMUNITY LOANS PLC	Series 196 - Issue of EUR 2,975,039 Series 196 Notes	XS2289962974	29/Jan/2021	Listed	15/Jan/2038



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MBA COMMUNITY LOANS PLC	Series 199 - Issue of EUR 59,100,000 Series 199 Notes	XS2358365992	01/Jul/2021	Listed	15/Jan/2042
MBA COMMUNITY LOANS PLC	Series 200 - Issue of GBP 46,250,000 Series 200 Notes	XS2358361819	01/Jul/2021	Listed	15/Jul/2041
MBA COMMUNITY LOANS PLC	Series 201 - Issue of USD 1,729,000 Series 201 Notes due July 2038	XS2386596477	16/Sep/2021	Listed	15/Jul/2038
MBA COMMUNITY LOANS PLC	Series 22 - Issue of GBP 357,351.6 Secured Limited Recourse Notes due 15 April 2024	XS0851360031	17/Oct/2013	Listed	15/Apr/2024
MBA COMMUNITY LOANS PLC	Series 27 - Issue of USD 1,250,000 Secured Limited Recourse Notes due 15th October 2027	XS1308352365	18/Dec/2015	Listed	15/Oct/2027
MBA COMMUNITY LOANS PLC	Series 28 - Issue of EUR 4,715,793 Secured Limited Recourse Notes due February 2025	XS1004893175	26/Sep/2014	Listed	15/Feb/2025
MBA COMMUNITY LOANS PLC	Series 29 - Issue of GBP 1,600,000 Secured Limited Recourse Notes	XS1010808621	10/Oct/2014	Listed	15/Feb/2027
MBA COMMUNITY LOANS PLC	Series 30 - Issue of GBP 815,000 Secured Limited Recourse Notes	XS1003560239	10/Oct/2014	Listed	15/May/2024
MBA COMMUNITY LOANS PLC	Series 34 - Issue of GBP 443,000 Secured Limited Recourse Notes due 2024	XS1033934420	03/Oct/2014	Listed	15/Feb/2024
MBA COMMUNITY LOANS PLC	Series 35 - Issue of USD 1,250,000 Secured Limited Recourse Note Programme due 15 July 2027	XS1316417705	27/Nov/2015	Listed	15/Jul/2027
MBA COMMUNITY LOANS PLC	Series 36 - Issue of GBP 1,100,000 Secured Limited Recourse Notes due February 2025	XS1033935237	17/Oct/2014	Listed	15/Feb/2025
MBA COMMUNITY LOANS PLC	Series 37 - Issue of USD 1500000 Secured Limited Recourse Notes due August 2026	XS1066896520	19/Sep/2014	Listed	15/Aug/2026
MBA COMMUNITY LOANS PLC	Series 38 - Issue of USD 1,150,000 Secured Limited Recourse Note Programme due July 15, 2027	XS1320522714	27/Nov/2015	Listed	15/Jul/2027
MBA COMMUNITY LOANS PLC	Series 39 - Issue of USD 1,250,000 Secured Limited Recourse Note due 15 January 2028	XS1084573093	04/Sep/2015	Listed	15/Jan/2028
MBA COMMUNITY LOANS PLC	Series 40 - Issue of USD 3,000,000 Secured Limited Recourse Notes due 15 August 2026	XS1095736986	31/Oct/2014	Listed	15/Aug/2026



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MBA COMMUNITY LOANS PLC	Series 41 - Issue of USD 2,070,000 Secured Limited Recourse Note due 15 July 2027	XS1084572103	28/Aug/2015	Listed	15/Jul/2027
MBA COMMUNITY LOANS PLC	Series 42 - Issue of USD 1,500,000 Secured Limited Recourse Notes due 15 November 2026	XS1125754561	31/Oct/2014	Listed	15/Nov/2026
MBA COMMUNITY LOANS PLC	Series 43 - Issue of USD 3,000,000 Secured Limited Recourse Notes due 15 February 2027	XS1125754306	31/Oct/2014	Listed	15/Feb/2027
MBA COMMUNITY LOANS PLC	Series 44 - Issue of USD 7,156,747 Secured Limited Recourse Notes due 15 February 2027	XS1125754132	13/Mar/2015	Listed	15/Feb/2027
MBA COMMUNITY LOANS PLC	Series 45 - Issue of USD 2,050,000 Secured Limited Recourse Notes due 15 February 2027	XS1091100781	26/Jan/2015	Listed	15/Feb/2027
MBA COMMUNITY LOANS PLC	Series 46 - EUR 3,241,476.57 Secured Limited Recourse Notes due 15 August 2024	XS1095738412	30/Jan/2015	Listed	15/Aug/2024
MBA COMMUNITY LOANS PLC	Series 47 - Issue of USD 3,210,000 Secured Limited Recourse Note due 15 January 2028	XS1196035791	19/Aug/2015	Listed	15/Jan/2028
MBA COMMUNITY LOANS PLC	Series 48 - Issue of USD 3,000,000 Secured Limited Recourse Note due 15 October 2027	XS1195738825	21/Aug/2015	Listed	15/Oct/2027
MBA COMMUNITY LOANS PLC	Series 49 - Issue of USD 8,250,000 Secured Limited Recourse Note due 15 July 2027	XS1196038977	11/Sep/2015	Listed	15/Jul/2027
MBA COMMUNITY LOANS PLC	Series 50 - Issue of EUR 3,765,753 Secured Limited Recourse Note due 15 January 2027	XS1195726499	25/Sep/2015	Listed	15/Jan/2027
MBA COMMUNITY LOANS PLC	Series 51 - Issue of GBP 2,219,229 Secured Limited Recourse Note due 15 January 2028	XS1195735219	02/Oct/2015	Listed	15/Jan/2028
MBA COMMUNITY LOANS PLC	Series 52 - Issue of USD 6,648,437 Secured Limited Recourse Note due 15 April 2027	XS1195701401	02/Oct/2015	Listed	15/Apr/2027
MBA COMMUNITY LOANS PLC	Series 53 - Issue of GBP 815,000 Secured Limited Recourse Note due 15 April 2027	XS1195710907	09/Oct/2015	Listed	15/Apr/2027



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MBA COMMUNITY LOANS PLC	Series 54 - Issue of USD 4,250,000 Secured Limited Recourse Note due 15 January 2028	XS1218103288	19/Aug/2015	Listed	15/Jan/2028
MBA COMMUNITY LOANS PLC	Series 55 - Issue of USD 5,000,000 Secured Limited Recourse Note due 15 October 2027	XS1218101829	19/Aug/2015	Listed	15/Oct/2027
MBA COMMUNITY LOANS PLC	Series 56 - Issue of GBP 450000 Secured Limited Recourse Notes due 15 April 2027	XS1233548426	04/Sep/2015	Listed	15/Apr/2027
MBA COMMUNITY LOANS PLC	Series 57 - Issue of USD 235,000 Secured Limited Recourse Note due 15 January 2029..	XS1466079776	05/Aug/2016	Listed	15/Jan/2029
MBA COMMUNITY LOANS PLC	Series 58 - Issue of USD 2,500,000 Secured Limited Recourse Notes due 15 January 2028	XS1272659332	02/Oct/2015	Listed	15/Jan/2028
MBA COMMUNITY LOANS PLC	Series 59 - Issue of USD 800,000 Secured Limited Recourse Notes due 15 January 2028	XS1272650117	28/Aug/2015	Listed	15/Jan/2028
MBA COMMUNITY LOANS PLC	Series 60 - Issue of USD 2,000,000 Secured Limited Recourse Notes due 15 January 2028	XS1272664175	28/Aug/2015	Listed	15/Jan/2028
MBA COMMUNITY LOANS PLC	Series 61 - Issue of USD 1,700,000 Secured Limited Recourse Note due 15 October 2027	XS1272643765	19/Aug/2015	Listed	15/Oct/2027
MBA COMMUNITY LOANS PLC	Series 62 - Issue of GBP 850,000 Secured Limited Recourse Notes due 15 April 2027	XS1272648137	02/Oct/2015	Listed	15/Apr/2027
MBA COMMUNITY LOANS PLC	Series 63 - Issue of EUR 3,403,294 Secured Limited Recourse Note Programme due 15 July 2027	XS1272666204	29/Jan/2016	Listed	15/Jul/2027
MBA COMMUNITY LOANS PLC	Series 64 - Issue of USD 1,400,000 Secured Limited Recourse Note due 15 January 2028	XS1272661742	28/Aug/2015	Listed	15/Jan/2028
MBA COMMUNITY LOANS PLC	Series 65 - Issue of USD1,100,000 Secured Limited Recourse Notes due 15 October 2027	XS1272643252	28/Aug/2015	Listed	15/Oct/2027
MBA COMMUNITY LOANS PLC	Series 66 - Issue of USD 1,375,000 Secured Limited Recourse Notes due 15 October 2027	XS1272657120	04/Sep/2015	Listed	15/Oct/2027



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MBA COMMUNITY LOANS PLC	Series 67 - Issue of USD 1,750,000 Secured Limited Recourse Note Programme due January 15, 2028	XS1272654887	27/Nov/2015	Listed	15/Jan/2028
MBA COMMUNITY LOANS PLC	Series 68 - Issue of USD 4,500,000 Secured Limited Recourse Note Programme due 15 July2027	XS1305308345	27/Nov/2015	Listed	15/Jul/2027
MBA COMMUNITY LOANS PLC	Series 70 - Issue of USD 1,000,000 Secured Limited Recourse Notes due 15th January 2028	XS1333142294	18/Dec/2015	Listed	15/Jan/2028
MBA COMMUNITY LOANS PLC	Series 71 - Issue of USD 500,000 Secured Limited Recourse Notes due 15 January 2028	XS1333142021	18/Dec/2015	Listed	15/Jan/2028
MBA COMMUNITY LOANS PLC	Series 72 - Issue of USD 3,131,000 Secured Limited Recourse Note due 15th January 2028	XS1333141726	18/Dec/2015	Listed	15/Jan/2028
MBA COMMUNITY LOANS PLC	Series 74 - Issue of GBP 2,694,700 Secured Limited Recourse Note due 15 October 2028	XS1368747215	07/Oct/2016	Listed	15/Oct/2028
MBA COMMUNITY LOANS PLC	Series 75 - Issue of GBP 5,272,972 Secured Limited Recourse Note due 15 January 2029	XS1368747306	12/Oct/2016	Listed	15/Jan/2029
MBA COMMUNITY LOANS PLC	Series 76 - Issue of GBP 360,052 to Secured Limited Recourse Note due 15 April 2028	XS1368747488	14/Oct/2016	Listed	15/Apr/2028
MBA COMMUNITY LOANS PLC	Series 77 - Issue of GBP 589,325 Secured Limited Recourse Note due 15 April 2028	XS1368747561	16/Sep/2016	Listed	15/Apr/2028
MBA COMMUNITY LOANS PLC	Series 79 - Issue of EUR 4,858,779 Secured Limited Recourse Note due 15 January 2028	XS1368747991	30/Sep/2016	Listed	15/Jan/2028
MBA COMMUNITY LOANS PLC	Series 80 - Issue of USD 1,695,000 Secured Limited Recourse Note due 15 January 2029.	XS1368748379	23/Sep/2016	Listed	15/Jan/2029
MBA COMMUNITY LOANS PLC	Series 81 - Issue of EUR 2,272,317 Secured Limited Recourse Note due 15 October 2028	XS1369630238	23/Sep/2016	Listed	15/Oct/2028
MBA COMMUNITY LOANS PLC	Series 82 - Issue of USD1,272,765 Secured Recourse Limited Note due 15 January 2029	XS1368748452	12/Aug/2016	Listed	15/Jan/2029



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MBA COMMUNITY LOANS PLC	Series 83 - Issue of USD 1,267,109 Secured Limited Recourse Note due 15 October 2029	XS1368748619	05/Sep/2016	Listed	15/Oct/2029
MBA COMMUNITY LOANS PLC	Series 84 - Issue of USD 745,809 Secured Limited Recourse Notes	XS1368748700	05/Sep/2016	Listed	15/Oct/2029
MBA COMMUNITY LOANS PLC	Series 85 - Issue of USD 1,916,938 Secured Limited Recourse Note due 15 January 2029.	XS1368748882	05/Aug/2016	Listed	15/Jan/2029
MBA COMMUNITY LOANS PLC	Series 86 - Issue of USD 368,464 Secured Limited Recourse Note due 15 October 2029	XS1484833709	05/Sep/2016	Listed	15/Oct/2029
MBA COMMUNITY LOANS PLC	Series 87 - Issue of USD1296422 Secured Limited Recourse Notes due 15 October 2029	XS1368749187	23/Sep/2016	Listed	15/Oct/2029
MBA COMMUNITY LOANS PLC	Series 88 - Issue of GBP 1,024,121 Secured Limited Recourse Notes due 15th April 2028	XS1368749260	23/Sep/2016	Listed	15/Apr/2028
MBA COMMUNITY LOANS PLC	Series 89 - Issue of USD 5,481,621 Secured Limited Recourse Note due 15 April 2029	XS1368749427	05/Aug/2016	Listed	15/Apr/2029
MBA COMMUNITY LOANS PLC	Series 90 - Issue of USD 4,233,532 Secured Limited Recourse Note due 15 January 2029	XS1368749690	05/Sep/2016	Listed	15/Jan/2029
MBA COMMUNITY LOANS PLC	Series 92 - Issue of USD 586,686 Secured Limited Recourse Notes due 15 October 2029	XS1484833964	05/Sep/2016	Listed	15/Oct/2029
MBA COMMUNITY LOANS PLC	Series 93 - Issue of USD 694,706 Secured Limited Recourse Note due 15 October 2029	XS1484833535	05/Sep/2016	Listed	15/Oct/2029
MBA COMMUNITY LOANS PLC	Series 95 - Issue of USD 3,568,449 Secured Limited Recourse Note due 15 October 2029	XS1492590747	23/Sep/2016	Listed	15/Oct/2029
MBA COMMUNITY LOANS PLC	Series 96 - Issue of EUR 4,500,000 Notes due 15th January 2029	XS1508393862	20/Jan/2017	Listed	15/Jan/2029
MBA COMMUNITY LOANS PLC	Series 97 - Issue of GBP 1,451,462 Notes due 15th January 2029	XS1510547141	10/Feb/2017	Listed	15/Jan/2029
MBA COMMUNITY LOANS PLC	Series 98 - Issue of USD 3,059,773 Secured Limited Recourse Note due 15 Jan 2029	XS1404163120	05/Aug/2016	Listed	15/Jan/2029





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MEDIOBANCA - BANCA DI CREDITO FINANZIARIO S.P.A.	Series 540 - Issue of 500 Certificates "3-Step Knock-in Securities linked to FTSE 100 and Swiss Market Indices due 18 March 2027"	XS2459463688	22/Mar/2022	Listed	18/Mar/2027
MEDIOBANCA - BANCA DI CREDITO FINANZIARIO S.P.A.	Series 548 - up to 10,000 Best Entry Certificates linked to EURO STOXX 50 (EUR, PRICE) Index due 9 June 2026	XS2471548177	15/Jun/2022	Listed	09/Jun/2026
MEDIOBANCA - BANCA DI CREDITO FINANZIARIO S.P.A.	Series 550 - Issue of USD 250,262,000 Fixed Step Up Rate Notes due 13 July 2024	XS1844094885	13/Jul/2018	Listed	13/Jul/2024
MEDIOBANCA - BANCA DI CREDITO FINANZIARIO S.P.A.	Series 552 - Issue of up to EUR 657,382,000 Fixed Step Up Rate Notes due 25 January 2024	XS1928480166	25/Jan/2019	Listed	25/Jan/2024
MEDIOBANCA - BANCA DI CREDITO FINANZIARIO S.P.A.	Series 553 - Issue of up to EUR 187,214,000 Floored Floating Rate Notes due 25 January 2024	XS1928480752	25/Jan/2019	Listed	25/Jan/2024
MEDIOBANCA - BANCA DI CREDITO FINANZIARIO S.P.A.	Series 554 - Issue EUR 50,324,000 Fixed Step Up Rate Notes due 29 March 2025	XS1946867907	29/Mar/2019	Listed	29/Mar/2025
MEDIOBANCA - BANCA DI CREDITO FINANZIARIO S.P.A.	Series 556 - Issue of EUR 500,000,000 Senior Unsecured 1.625 per cent. Fixed Rate Notes due 7 January 2025	XS1973750869	02/Apr/2019	Listed	07/Jan/2025
MEDIOBANCA - BANCA DI CREDITO FINANZIARIO S.P.A.	Series 558 - Euro 500,000,000 Senior Preferred 1.125 per cent. Fixed Rate Notes due 15 July 2025.	XS2027957815	15/Jul/2019	Listed	15/Jul/2025
MEDIOBANCA - BANCA DI CREDITO FINANZIARIO S.P.A.	Series 562 - Euro 500,000,000 Senior Preferred 0.875 per cent. Fixed Rate Notes due 15 January 2026	XS2090859252	09/Dec/2019	Listed	15/Jan/2026
MEDIOBANCA - BANCA DI CREDITO FINANZIARIO S.P.A.	Series 563 - Issue of EUR 500,000,000 Senior Non Preferred Unsecured 1.125 per cent. Fixed Rate Notes due 23 April 2025	XS2106861771	23/Jan/2020	Listed	23/Apr/2025
MEDIOBANCA - BANCA DI CREDITO FINANZIARIO S.P.A.	Series 565 - Issue of EUR 300,000,000 Fixed Rate Notes due 15 July 2027	XS2121237908	18/Feb/2020	Listed	15/Jul/2027



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MEDIOBANCA - BANCA DI CREDITO FINANZIARIO S.P.A.	Series 575 - Issue of Euro 500,000,000 Senior Preferred Unsecured 1.000 per cent. Fixed Rate Green and Sustainability Bonds due 8 September 2027	XS2227196404	08/Sep/2020	Listed	08/Sep/2027
MEDIOBANCA - BANCA DI CREDITO FINANZIARIO S.P.A.	Series 576 - Issue of Euro 250,000,000 Tier 2 Subordinated Callable Notes due 23 November 2030	XS2262077675	23/Nov/2020	Listed	23/Nov/2030
MEDIOBANCA - BANCA DI CREDITO FINANZIARIO S.P.A.	Series 579 - Issue of EUR 31,600,000 Fixed Rate Notes due 21 June 2028	XS2347791258	21/Jun/2021	Listed	21/Jun/2028
MEDIOBANCA - BANCA DI CREDITO FINANZIARIO S.P.A.	Series 580 - Issue of Eur 5,000,000 Index linked Structured Notes due 18 August 2031	XS2373226815	18/Aug/2021	Listed	18/Aug/2031
MEDIOBANCA - BANCA DI CREDITO FINANZIARIO S.P.A.	Series 581 - Issue of Eur 9,500,000 Index linked Structured Notes due 8 September 2031	XS2382849615	08/Sep/2021	Listed	08/Sep/2031
MEDIOBANCA - BANCA DI CREDITO FINANZIARIO S.P.A.	Series 582 - Issue of Euro 500,000,000 Senior Non-Preferred Unsecured Notes due 2 November 2028	XS2386287689	13/Sep/2021	Listed	02/Nov/2028
MEDIOBANCA - BANCA DI CREDITO FINANZIARIO S.P.A.	Series 583 - Issue of Eur 18,750,000 Index linked Structured Notes due 29 September 2031	XS2386586080	29/Sep/2021	Listed	29/Sep/2031
MEDIOBANCA - BANCA DI CREDITO FINANZIARIO S.P.A.	Series 585 - Issue of Eur 11,000,000 Index linked Structured Notes due 10 November 2031	XS2401677781	10/Nov/2021	Listed	10/Nov/2031
MEDIOBANCA - BANCA DI CREDITO FINANZIARIO S.P.A.	Series 587 - Issue of Eur 5,850,000 Interest Rate linked Structured Notes due 17 December 2031	XS2419390906	17/Dec/2021	Listed	17/Dec/2031
MEDIOBANCA - BANCA DI CREDITO FINANZIARIO S.P.A.	Series 588 - Issue of RON 20,000,000 Senior Preferred Notes due 16 December 2024	XS2423749246	16/Dec/2021	Listed	16/Dec/2024
MEDIOBANCA - BANCA DI CREDITO FINANZIARIO S.P.A.	Series 589 - Euro 500,000,000 Senior Preferred Unsecured Notes due 17 July 2029	XS2431320378	17/Jan/2022	Listed	17/Jul/2029
MEDIOBANCA - BANCA DI CREDITO FINANZIARIO S.P.A.	Series 591 - Issue of Euro 8,400,000 Interest Rate linked Structured Notes due 5 May 2027	XS2475870551	05/May/2022	Listed	05/May/2027
MEDIOBANCA - BANCA DI CREDITO FINANZIARIO S.P.A.	Series 597 - Issue of EUR 50,000,000 Puttable Floating Rate Notes due 29 August 2027	XS2525888686	29/Aug/2022	Listed	29/Aug/2027



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MEDIOBANCA - BANCA DI CREDITO FINANZIARIO S.P.A.	Series 598 - Issue of Euro 500,000,000 3.40 per cent. Fixed Rate Notes due 21 October 2026	XS2533094400	21/Oct/2022	Listed	21/Oct/2026
MEDIOBANCA - BANCA DI CREDITO FINANZIARIO S.P.A.	Series 601 - Issue of Euro 500,000,000 Senior Preferred Unsecured Sustainability Notes due February 2029	XS2563002653	05/Dec/2022	Listed	07/Feb/2029
MEDIOBANCA - BANCA DI CREDITO FINANZIARIO S.P.A.	Series 602 - Issue of EUR 300,000,000 Tier 2 Notes due 8 February 2033	XS2577528016	08/Feb/2023	Listed	08/Feb/2033
MEDIOBANCA - BANCA DI CREDITO FINANZIARIO S.P.A.	Series 604 - Issue of EUR 40,000,000 Floating Rate Notes due 31 January 2026	XS2581378846	31/Jan/2023	Listed	31/Jan/2026
MEDIOBANCA - BANCA DI CREDITO FINANZIARIO S.P.A.	Series 606 - Issue of Euro 750,000,000 Senior Preferred Unsecured Notes due 14 March 2028	XS2597999452	14/Mar/2023	Listed	14/Mar/2028
MEDIOBANCA - BANCA DI CREDITO FINANZIARIO S.P.A.	Series 616 - Issue of Euro 500,000,000 Senior Non-Preferred Unsecured Notes due 13 September 2027	XS2682331728	13/Sep/2023	Listed	13/Sep/2027
MEDIOBANCA - BANCA DI CREDITO FINANZIARIO S.P.A.	Series 626 - Issue of Euro 500,000,000 Senior Preferred Notes due 1 February 2030	XS2729836234	05/Dec/2023	Listed	01/Feb/2030
MEDIOBANCA INTERNATIONAL (LUXEMBOURG) S.A.	Series 218 - Issue of USD 366,602,000 Fixed Step Up Rate Notes due 29 March 2024	XS1782625641	29/Mar/2018	Listed	29/Mar/2024
MEDIOBANCA INTERNATIONAL (LUXEMBOURG) S.A.	Series 239 - Issue of USD 43,000,000 Fixed Rate Notes due 16 December 2024	XS2423012934	16/Dec/2021	Listed	16/Dec/2024
MEDIOBANCA INTERNATIONAL (LUXEMBOURG) S.A.	Series 240 - Issue of EUR 6,200,000 Fixed Rate Notes due 22 April 2024	XS2470844106	22/Apr/2022	Listed	22/Apr/2024
MEDIOBANCA INTERNATIONAL (LUXEMBOURG) S.A.	Series 241 - Issue of USD 2,000,000 Fixed Rate Notes due 5 May 2024	XS2475539164	05/May/2022	Listed	05/May/2024
MEDIOBANCA INTERNATIONAL (LUXEMBOURG) S.A.	Series 244 - Issue of GBP 3,600,000 Fixed Rate Notes due 22 July 2025	XS2504505830	22/Jul/2022	Listed	22/Jul/2025
MEDIOBANCA INTERNATIONAL (LUXEMBOURG) S.A.	Series 245 - GBP 4,000,000 Fixed Rate Notes due 2 August 2025	XS2512028692	02/Aug/2022	Listed	02/Aug/2025
MEDIOBANCA INTERNATIONAL (LUXEMBOURG) S.A.	Series 247 - Issue of USD 4,900,000 Fixed Rate Notes due 29 August 2025	XS2527298520	30/Aug/2022	Listed	29/Aug/2025
MEDIOBANCA INTERNATIONAL (LUXEMBOURG) S.A.	Series 250 - Issue of EUR 29,700,000 Fixed Rate Notes due 12 December 2025	XS2544921674	12/Oct/2022	Listed	12/Dec/2025



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MEDIOBANCA INTERNATIONAL (LUXEMBOURG) S.A.	Series 252 - Issue of EUR 26,000,000 Fixed Rate Notes due 12 December 2024	XS2544922300	12/Oct/2022	Listed	12/Dec/2024
MEDIOBANCA INTERNATIONAL (LUXEMBOURG) S.A.	Series 254 - Issue of EUR 8,000,000 Fixed Rate Notes due 27 October 2024	XS2549540800	27/Oct/2022	Listed	27/Oct/2024
MEDIOBANCA INTERNATIONAL (LUXEMBOURG) S.A.	Series 263 - EUR 5,000,000 Fixed Rate Notes due 16 January 2025	XS2574872888	16/Jan/2023	Listed	16/Jan/2025
MEDIOBANCA INTERNATIONAL (LUXEMBOURG) S.A.	Series 267 - Issue of USD 2,000,000 Fixed Rate Notes due 03 May 2025	XS2616777848	03/May/2023	Listed	03/May/2025
MEDIOBANCA INTERNATIONAL (LUXEMBOURG) S.A.	Series 268 - Issue of EUR 20,000,000 Fixed Rate Notes due 03 May 2025	XS2616778226	03/May/2023	Listed	03/May/2025
MEDIOBANCA INTERNATIONAL (LUXEMBOURG) S.A.	Series 270 - Issue of EUR 3,000,000 Fixed Rate Notes due 19 May 2025	XS2623991259	19/May/2023	Listed	19/May/2025
MEDIOBANCA INTERNATIONAL (LUXEMBOURG) S.A.	Series 279 - Issue of EUR 21,950,000 Fixed Rate Notes due 27 July 2025	XS2657594839	27/Jul/2023	Listed	27/Jul/2025
MEDIOBANCA INTERNATIONAL (LUXEMBOURG) S.A.	Series 282 - Issue of EUR 25,000,000 Fixed Rate Notes due 4 August 2025	XS2662456370	04/Aug/2023	Listed	04/Aug/2025
MEDIOBANCA INTERNATIONAL (LUXEMBOURG) S.A.	Series 283 - Issue of USD 20,000,000 Fixed Rate Notes due 4 August 2025	XS2662456883	04/Aug/2023	Listed	04/Aug/2025
MEDIOBANCA INTERNATIONAL (LUXEMBOURG) S.A.	Series 284 - Issue of USD 6,000,000 Fixed Rate Notes due 8 August 2025	XS2663683055	08/Aug/2023	Listed	08/Aug/2025
MEDIOBANCA INTERNATIONAL (LUXEMBOURG) S.A.	Series 299 - Issue of GBP 3,000,000 Fixed Rate Notes due 10 November 2026	XS2713451784	10/Nov/2023	Listed	10/Nov/2026
MEDIOBANCA INTERNATIONAL (LUXEMBOURG) S.A.	Series 305 - Issue of EUR 6,000,000 Fixed Rate Notes due 22 November 2025	XS2721458490	22/Nov/2023	Listed	22/Nov/2025
MEGLOBAL B.V	Series 2 - Issue of USD 1250000000 4.25 per cent. Notes due 03rd November 2026	XS1513739760	03/Nov/2016	Listed	03/Nov/2026
MELIA HOTELS INTERNATIONAL, S.A.	ECP249 - Issue of EUR 1,100,000 Notes due March 2024	XS2678238630	04/Sep/2023	Listed	05/Mar/2024
MELIA HOTELS INTERNATIONAL, S.A.	ECP259 - Issue of EUR 1,800,000.00 Notes Euro Commercial paper due 21 March 2024	XS2739683188	21/Dec/2023	Listed	21/Mar/2024
MELIA HOTELS INTERNATIONAL, S.A.	Series ECP239 - Issue of EUR 2,500,000 Notes	XS2664452963	04/Aug/2023	Listed	06/Feb/2024
MELIA HOTELS INTERNATIONAL, S.A.	Series ECP245 - Issue of EUR 3,000,000 Notes due July 2024	XS2666317313	09/Aug/2023	Listed	31/Jul/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MELIA HOTELS INTERNATIONAL, S.A.	Series ECP246 - ISSUE OF EUR 5,900,000 NOTES	XS2667613413	10/Aug/2023	Listed	13/Feb/2024
MELIA HOTELS INTERNATIONAL, S.A.	Series ECP247 - ISSUE OF EUR 2,000,000.00 NOTES	XS2668155141	14/Aug/2023	Listed	13/Feb/2024
MELIA HOTELS INTERNATIONAL, S.A.	Series ECP253 - Issue of EUR 1,000,000 Notes due April 2024	XS2712550396	30/Oct/2023	Listed	30/Apr/2024
MELIA HOTELS INTERNATIONAL, S.A.	Series ECP254 - Issue of EUR 1,500,000 Notes due nov 2024	XS2715923707	07/Nov/2023	Listed	04/Nov/2024
MELIA HOTELS INTERNATIONAL, S.A.	Series ECP255 - Issue of EUR 2,000,000 Notes due Feb 2024	XS2718112845	09/Nov/2023	Listed	09/Feb/2024
MELIA HOTELS INTERNATIONAL, S.A.	Series ECP256 - ISSUE OF EUR 1,000,000.00 NOTES	XS2722493694	16/Nov/2023	Listed	14/Nov/2024
MELIA HOTELS INTERNATIONAL, S.A.	Series ECP257 - Issue of EUR 1,000,000 Notes due nov 2024	XS2729845904	01/Dec/2023	Listed	28/Nov/2024
MELIA HOTELS INTERNATIONAL, S.A.	Series ECP258 - Issue of EUR 2,000,000.00 Notes Euro Commercial Paper due 21 June 2024	XS2739688062	21/Dec/2023	Listed	21/Jun/2024
MEMEL CAPITAL PCC	Series 2 - Issue of US \$2,000,000,000 notes linked to the shares of AQR Commodity 2 (Cayman) Limited due 2033	XS2585552362	28/Feb/2023	Listed	27/Feb/2033
MERCER FIELD II CLO LTD	USD 16,000,000 Class D-1 Mezzanine Secured Deferrable Floating Rate Notes due 2029 (Reg S)	USG60010AA69	28/Mar/2018	Listed	15/Apr/2029
MERCER FIELD II CLO LTD	USD 16,000,000 Class D-1 Mezzanine Secured Deferrable Floating Rate Notes due 2029 (Rule 144A)	US58806QAA40	28/Mar/2018	Listed	15/Apr/2029
MERCER FIELD II CLO LTD	USD 34,000,000 Class D-2 Mezzanine Secured Deferrable Floating Rate Notes due 2029 (Reg S)	USG60010AC26	28/Mar/2018	Listed	15/Apr/2029
MERCER FIELD II CLO LTD	USD 34,000,000 Class D-2 Mezzanine Secured Deferrable Floating Rate Notes due 2029 (Rule 144A)	US58806QAE61	28/Mar/2018	Listed	15/Apr/2029
MERCER FIELD II CLO LTD	USD 50,000,000 Class B Mezzanine Secured Deferrable Floating Rate Notes due 2029 (Reg S)	USG6001AAC02	28/Mar/2018	Listed	15/Apr/2029
MERCER FIELD II CLO LTD	USD 50,000,000 Class B Mezzanine Secured Deferrable Floating Rate Notes due 2029 (Rule 144A)	US58806PAE88	28/Mar/2018	Listed	15/Apr/2029



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MERCER FIELD II CLO LTD	USD 560,000,000 Class A 1 Senior Secured Floating Rate Notes due 2029 (Reg S)	USG6001AAA46	28/Mar/2018	Listed	15/Apr/2029
MERCER FIELD II CLO LTD	USD 560,000,000 Class A 1 Senior Secured Floating Rate Notes due 2029 (Rule 144A)	US58806PAA66	28/Mar/2018	Listed	15/Apr/2029
MERCER FIELD II CLO LTD	USD 60,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2029 (Reg S)	USG6001AAD84	28/Mar/2018	Listed	15/Apr/2029
MERCER FIELD II CLO LTD	USD 60,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2029 (Rule 144A)	US58806PAG37	28/Mar/2018	Listed	15/Apr/2029
MERCER FIELD II CLO LTD	USD 73,000,000 Subordinated Notes due 2029 (Reg S)	USG60010AB43	28/Mar/2018	Listed	15/Apr/2029
MERCER FIELD II CLO LTD	USD 73,000,000 Subordinated Notes due 2029 (Rule 144A)	US58806QAC06	28/Mar/2018	Listed	15/Apr/2029
MERCER FIELD II CLO LTD	USD 84,100,000 Class A 2 Senior Secured Floating Rate Notes due 2029 (Reg S)	USG6001AAB29	28/Mar/2018	Listed	15/Apr/2029
MERCER FIELD II CLO LTD	USD 84,100,000 Class A 2 Senior Secured Floating Rate Notes due 2029 (Rule 144A)	US58806PAC23	28/Mar/2018	Listed	15/Apr/2029
MERCURY CDO 2004-1, LTD	Class C Fourth Priority Mezzanine Secured Floating Rate Notes due 2040	USG60065AF92	17/Dec/2004	Listed	08/Dec/2040
MERSEYLINK (ISSUER) PLC	GBP 257,159,000 3.842 per cent. Fixed Rated Guaranteed Secured Bonds due 31 March 2043	XS1048263005	02/Apr/2014	Listed	31/Mar/2043
METLIFE INC	5.375 per cent Senior Notes due 2024	XS0207636712	06/Dec/2004	Listed	09/Dec/2024
METROCENTRE FINANCE PLC	STG 485,000,000 8.75 per cent. Notes due 6 December 2028	XS0994934965	20/Nov/2013	Listed	06/Dec/2028
METROPOLITAN LIFE GLOBAL FUNDING I	Series 2012-11 - Issue of GBP 500000000 3.500% Fixed Rate Notes due September 30, 2026 (the Notes)	XS0834641358	27/Sep/2012	Listed	30/Sep/2026
METROPOLITAN LIFE GLOBAL FUNDING I	Series 2014-14 - Issue of NOK 1640000000 3.250 per cent Fixed Rate Notes due 2024	XS1115487818	08/Oct/2014	Listed	08/Oct/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
METROPOLITAN LIFE GLOBAL FUNDING I	Series 2015-6 - Issue of NOK 1000000000 2.92% Fixed Rate Notes due 3 December 2025	XS1327148190	03/Dec/2015	Listed	03/Dec/2025
METROPOLITAN LIFE GLOBAL FUNDING I	Series 2018-8 - Issue of CHF 75,000,000 0.473 % Fixed Rate Notes due 21 December 2025	XS1923722752	21/Dec/2018	Listed	21/Dec/2025
METROPOLITAN LIFE GLOBAL FUNDING I	Series 2019-15 - Issue of £500,000,000 1.625% Fixed Rate Notes due 2029	XS2055110758	23/Sep/2019	Listed	21/Sep/2029
METROPOLITAN LIFE GLOBAL FUNDING I	Series 2019-3 - Issue of NOK 1,535,000,000 2.975% Fixed Rate Notes due 15 January 2029	XS1936204772	15/Jan/2019	Listed	15/Jan/2029
METROPOLITAN LIFE GLOBAL FUNDING I	Series 2019-8 - Issue of €1,000,000,000 0.375% Fixed Rate Notes due 9 April 2024	XS1979259220	09/Apr/2019	Listed	09/Apr/2024
MID OCEAN CBO 2001-1 LTD	Class A-1 6.5563% Notes due November 2036	USG6106WAC67	09/Jan/2002	Listed	05/Nov/2036
MID OCEAN CBO 2001-1 LTD	Class A-1L Floating Rate Notes due November 2036	USG6106WAB84	09/Jan/2002	Listed	05/Nov/2036
MID OCEAN CBO 2001-1 LTD	Class A-2L Floating Rate Notes due November 2036	USG6106WAD41	09/Jan/2002	Listed	05/Nov/2036
MID OCEAN CBO 2001-1 LTD	Class B-1L Floating Rate Notes due November 2036	USG6106WAE24	09/Jan/2002	Listed	05/Nov/2036
MIDGAARD FINANCE LIMITED	Class A2 Secured Floating Rate Notes due 2029	XS0190303189	08/Apr/2004	Listed	23/Apr/2029
MILLTOWN PARK CLO DAC	EUR 1,750,000 Class X Senior Secured Floating Rate Notes due 2031 (144A)	XS1823317323	12/Jun/2018	Listed	15/Jan/2031
MILLTOWN PARK CLO DAC	EUR 1,750,000 Class X Senior Secured Floating Rate Notes due 2031 (Reg S)	XS1823317752	12/Jun/2018	Listed	15/Jan/2031
MILLTOWN PARK CLO DAC	EUR 12,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2031 (144A)	XS1823317596	12/Jun/2018	Listed	15/Jan/2031
MILLTOWN PARK CLO DAC	EUR 12,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2031 (Reg S)	XS1823317240	12/Jun/2018	Listed	15/Jan/2031
MILLTOWN PARK CLO DAC	EUR 19,000,000 Class C Senior Secured Deferrable Floating Rate CM Exchangeable Non-Voting due 2031 (144A)	XS1823316788	12/Jun/2018	Listed	15/Jan/2031



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MILLTOWN PARK CLO DAC	EUR 19,000,000 Class C Senior Secured Deferrable Floating Rate CM Exchangeable Non-Voting due 2031 (Reg S)	XS1823316432	12/Jun/2018	Listed	15/Jan/2031
MILLTOWN PARK CLO DAC	EUR 19,000,000 Class C Senior Secured Deferrable Floating Rate CM Non-Voting Notes due 2031 (144A)	XS1823316515	12/Jun/2018	Listed	15/Jan/2031
MILLTOWN PARK CLO DAC	EUR 19,000,000 Class C Senior Secured Deferrable Floating Rate CM Non-Voting Notes due 2031 (Reg S)	XS1823316358	12/Jun/2018	Listed	15/Jan/2031
MILLTOWN PARK CLO DAC	EUR 19,000,000 Class C Senior Secured Deferrable Floating Rate CM Voting Notes due 2031 (144A)	XS1823316945	12/Jun/2018	Listed	15/Jan/2031
MILLTOWN PARK CLO DAC	EUR 19,000,000 Class C Senior Secured Deferrable Floating Rate CM Voting Notes due 2031 (Reg S)	XS1823316606	12/Jun/2018	Listed	15/Jan/2031
MILLTOWN PARK CLO DAC	EUR 20,000,000 Class A-2B Senior Secured Fixed Rate CM Exchangeable Non-Voting Notes due 2031 (144A)	XS1823315467	12/Jun/2018	Listed	15/Jan/2031
MILLTOWN PARK CLO DAC	EUR 20,000,000 Class A-2B Senior Secured Fixed Rate CM Exchangeable Non-Voting Notes due 2031 (Reg S)	XS1823314908	12/Jun/2018	Listed	15/Jan/2031
MILLTOWN PARK CLO DAC	EUR 20,000,000 Class A-2B Senior Secured Fixed Rate CM Non-Voting Notes due 2031 (144A)	XS1823315202	12/Jun/2018	Listed	15/Jan/2031
MILLTOWN PARK CLO DAC	EUR 20,000,000 Class A-2B Senior Secured Fixed Rate CM Non-Voting Notes due 2031 (Reg S)	XS1823315038	12/Jun/2018	Listed	15/Jan/2031
MILLTOWN PARK CLO DAC	EUR 20,000,000 Class A-2B Senior Secured Fixed Rate CM Voting Notes due 2031 (144A)	XS1823315384	12/Jun/2018	Listed	15/Jan/2031
MILLTOWN PARK CLO DAC	EUR 20,000,000 Class A-2B Senior Secured Fixed Rate CM Voting Notes due 2031 (Reg S)	XS1823315111	12/Jun/2018	Listed	15/Jan/2031
MILLTOWN PARK CLO DAC	EUR 22,000,000 Class A-2A Senior Secured Floating Rate CM Non-Voting Notes due 2031 (144A)	XS1823314734	12/Jun/2018	Listed	15/Jan/2031





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MILLTOWN PARK CLO DAC	EUR 22,000,000 Class A-2A Senior Secured Floating Rate CM Non-Voting Notes due 2031 (Reg S)	XS1823314494	12/Jun/2018	Listed	15/Jan/2031
MILLTOWN PARK CLO DAC	EUR 22,000,000 Class A-2A Senior Secured Floating Rate CM Exchangeable Non-Voting Notes due 2031 (144A)	XS1823314650	12/Jun/2018	Listed	15/Jan/2031
MILLTOWN PARK CLO DAC	EUR 22,000,000 Class A-2A Senior Secured Floating Rate CM Exchangeable Non-Voting Notes due 2031 (Reg S)	XS1823314221	12/Jun/2018	Listed	15/Jan/2031
MILLTOWN PARK CLO DAC	EUR 22,000,000 Class A-2A Senior Secured Floating Rate CM Voting Notes due 2031 (144A)	XS1823314817	12/Jun/2018	Listed	15/Jan/2031
MILLTOWN PARK CLO DAC	EUR 22,000,000 Class A-2A Senior Secured Floating Rate CM Voting Notes due 2031 (Reg S)	XS1823314577	12/Jun/2018	Listed	15/Jan/2031
MILLTOWN PARK CLO DAC	EUR 248,000,000 Class A-1 Senior Secured Floating Rate CM Exchangeable Non-Voting Notes due 2031 (144A)	XS1823313926	12/Jun/2018	Listed	15/Jan/2031
MILLTOWN PARK CLO DAC	EUR 248,000,000 Class A-1 Senior Secured Floating Rate CM Exchangeable Non-Voting Notes due 2031 (Reg S)	XS1823313686	12/Jun/2018	Listed	15/Jan/2031
MILLTOWN PARK CLO DAC	EUR 248,000,000 Class A-1 Senior Secured Floating Rate CM Non-Voting Notes due 2031 (144A)	XS1823314148	12/Jun/2018	Listed	15/Jan/2031
MILLTOWN PARK CLO DAC	EUR 248,000,000 Class A-1 Senior Secured Floating Rate CM Non-Voting Notes due 2031 (Reg S)	XS1823313769	12/Jun/2018	Listed	15/Jan/2031
MILLTOWN PARK CLO DAC	EUR 248,000,000 Class A-1 Senior Secured Floating Rate CM Voting Notes due 2031 (144A)	XS1823314064	12/Jun/2018	Listed	15/Jan/2031
MILLTOWN PARK CLO DAC	EUR 248,000,000 Class A-1 Senior Secured Floating Rate CM Voting Notes due 2031 (Reg S)	XS1823313843	12/Jun/2018	Listed	15/Jan/2031
MILLTOWN PARK CLO DAC	EUR 25,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 (144A)	XS1823316861	12/Jun/2018	Listed	15/Jan/2031



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MILLTOWN PARK CLO DAC	EUR 25,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 (Reg S)	XS1823317083	12/Jun/2018	Listed	15/Jan/2031
MILLTOWN PARK CLO DAC	EUR 26,000,000 Class B Senior Secured Deferrable Floating Rate CM Exchangeable Non-Voting Notes due 2031 (144A)	XS1823316192	12/Jun/2018	Listed	15/Jan/2031
MILLTOWN PARK CLO DAC	EUR 26,000,000 Class B Senior Secured Deferrable Floating Rate CM Exchangeable Non-Voting Notes due 2031 (Reg S)	XS1823315897	12/Jun/2018	Listed	15/Jan/2031
MILLTOWN PARK CLO DAC	EUR 26,000,000 Class B Senior Secured Deferrable Floating Rate CM Non-Voting Notes due 2031 (144A)	XS1823315970	12/Jun/2018	Listed	15/Jan/2031
MILLTOWN PARK CLO DAC	EUR 26,000,000 Class B Senior Secured Deferrable Floating Rate CM Non-Voting Notes due 2031 (Reg S)	XS1823315541	12/Jun/2018	Listed	15/Jan/2031
MILLTOWN PARK CLO DAC	EUR 26,000,000 Class B Senior Secured Deferrable Floating Rate CM Voting Notes due 2031 (144A)	XS1823316275	12/Jun/2018	Listed	15/Jan/2031
MILLTOWN PARK CLO DAC	EUR 26,000,000 Class B Senior Secured Deferrable Floating Rate CM Voting Notes due 2031 (Reg S)	XS1823315624	12/Jun/2018	Listed	15/Jan/2031
MILLTOWN PARK CLO DAC	EUR 37,100,000 Subordinated Notes due 2031 (144A)	XS1823317679	12/Jun/2018	Listed	15/Jan/2031
MILLTOWN PARK CLO DAC	EUR 37,100,000 Subordinated Notes due 2031 (Reg S)	XS1823317166	12/Jun/2018	Listed	15/Jan/2031
MINERVA LENDING PLC	Series 2 - Issue of GBP 2,097,000 5.50% Series 2 Notes due 22 August 2026	XS1481211412	22/Aug/2016	Suspended	22/Aug/2026
MINERVA LENDING PLC	Series 5 - Issue of GBP 8,850,000 Denominated 6% Notes due 30 June 2024	XS1624260367	15/Jun/2018	Suspended	30/Jun/2024
MIRAVET S.À R.L.	€100,000 Class X Mortgage Backed Notes due May 2065	XS2244804824	03/Dec/2020	Listed	26/May/2065
MIRAVET S.À R.L.	€100,000 Class X Mortgage Backed Notes due May 2065	XS2076150056	13/Dec/2019	Listed	26/May/2065
MIRAVET S.À R.L.	€11,154,000 Class D Mortgage Backed Floating Rate Notes due May 2065	XS2244804667	03/Dec/2020	Listed	26/May/2065



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MIRAVET S.À R.L.	€11,154,000 Class E Mortgage Backed Floating Rate Notes due May 2065	XS2244804741	03/Dec/2020	Listed	26/May/2065
MIRAVET S.À R.L.	€14,525,000 Class C Mortgage Backed Floating Rate Notes due May 2065	XS2076149637	13/Dec/2019	Listed	26/May/2065
MIRAVET S.À R.L.	€241,150,000 Class A Mortgage Backed Floating Rate Notes due May 2065	XS2076149397	13/Dec/2019	Listed	26/May/2065
MIRAVET S.À R.L.	€31,912,000 Class C Mortgage Backed Floating Rate Notes due May 2065	XS2244804584	03/Dec/2020	Listed	26/May/2065
MIRAVET S.À R.L.	€4,515,000 Class E Mortgage Backed Floating Rate Notes due May 2065	XS2076149801	13/Dec/2019	Listed	26/May/2065
MIRAVET S.À R.L.	€4,970,000 Class D Mortgage Backed Floating Rate Notes due May 2065	XS2076149710	13/Dec/2019	Listed	26/May/2065
MIRAVET S.À R.L.	€40,775,000 Class B Mortgage Backed Floating Rate Notes due May 2065	XS2076149553	13/Dec/2019	Listed	26/May/2065
MIRAVET S.À R.L.	€410,220,000 Class A Mortgage Backed Floating Rate Notes due May 2065	XS2244804154	03/Dec/2020	Listed	26/May/2065
MIRAVET S.À R.L.	€55,144,000 Class Z Mortgage Backed Notes due May 2065	XS2076150213	13/Dec/2019	Listed	26/May/2065
MIRAVET S.À R.L.	€77,768,000 Class B Mortgage Backed Floating Rate Notes due May 2065	XS2244804402	03/Dec/2020	Listed	26/May/2065
MIRAVET S.À R.L.	€96,906,000 Class Z Mortgage Backed Notes due May 2065	XS2244805128	03/Dec/2020	Listed	26/May/2065
MITCHELLS AND BUTLERS FINANCE PLC	Class A1N Secured Floating Rate Notes Due 2030	XS0267227212	15/Sep/2006	Listed	15/Dec/2030
MITCHELLS AND BUTLERS FINANCE PLC	Class A2 Secured 5.574 per cent Notes due 2030	XS0179133953	07/Nov/2003	Listed	15/Dec/2030
MITCHELLS AND BUTLERS FINANCE PLC	Class A3N Secured Floating Rate Notes Due 2030	XS0267229267	15/Sep/2006	Listed	15/Dec/2030
MITCHELLS AND BUTLERS FINANCE PLC	Class A4 Secured Floating Rate Notes Due 2030	XS0267230943	15/Sep/2006	Listed	15/Dec/2030
MITCHELLS AND BUTLERS FINANCE PLC	Class AB Secured Floating Rate Notes Due 2033	XS0267232485	15/Sep/2006	Listed	15/Dec/2033
MITCHELLS AND BUTLERS FINANCE PLC	Class B2 Secured 6.013 per cent Notes due 2030	XS0179137194	07/Nov/2003	Listed	15/Dec/2030
MITCHELLS AND BUTLERS FINANCE PLC	Class C Secured 6.469 per cent Notes due 2032	XS0179137947	07/Nov/2003	Listed	15/Dec/2032
MITCHELLS AND BUTLERS FINANCE PLC	Class C2 Secured Floating Rate Notes Due 2033	XS0267233020	15/Sep/2006	Listed	15/Dec/2033
MITCHELLS AND BUTLERS FINANCE PLC	Class D1 Secured Floating Rate Notes Due 2033	XS0267233889	15/Sep/2006	Listed	15/Dec/2036



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MKP CBO III LTD	Class A Combination Securities due 2039	USG61774AB47	27/Apr/2004	Listed	08/May/2039
MKP CBO III LTD	Class A-1 First Priority Senior Secured Floating Rate Notes due 2039	USG6177YAA04	27/Apr/2004	Listed	08/May/2039
MKP CBO III LTD	Class A-2 Second Priority Senior Secured Floating Rate Notes due 2039	USG6177YAB86	27/Apr/2004	Listed	08/May/2039
MKP CBO III LTD	Class B Third Priority Senior Secured Floating Rate Notes due 2039	USG6177YAC69	27/Apr/2004	Listed	08/May/2039
MKP CBO III LTD	Class B-C Combination Securities due 2039	USG61774AC20	27/Apr/2004	Listed	08/May/2039
MKP CBO III LTD	Class C Mezzanine Secured Floating Rate Notes due 2039	USG6177YAD43	27/Apr/2004	Listed	08/May/2039
MKP CBO IV, LTD.	Class A-1 First Priority Senior Secured Floating Rate Notes due 2040	USG61772AA08	22/Mar/2005	Listed	12/Jul/2040
MKP CBO IV, LTD.	Class A-2 Second Priority Senior Secured Floating Rate Notes due 2040	USG61772AB80	22/Mar/2005	Listed	12/Jul/2040
MKP CBO IV, LTD.	Class B Third Priority Senior Secured Floating Rate Notes due 2040	USG61772AC63	22/Mar/2005	Listed	12/Jul/2040
MKP CBO IV, LTD.	Class C Mezzanine Secured Floating Rate Notes due 2040	USG61772AD47	22/Mar/2005	Listed	12/Jul/2040
MKP CBO IV, LTD.	Combination Securities due 2040	USG61772AE20	22/Mar/2005	Listed	12/Jul/2040
MKP CBO V, LTD.	Class A-1 First Priority Senior Secured Floating Rate Notes due 2046	USG6179LAA64	07/Feb/2006	Listed	06/Jan/2046
MKP CBO V, LTD.	Class A-2 Second Priority Senior Secured Floating Rate Notes due 2046	USG6179LAB48	07/Feb/2006	Listed	06/Jan/2046
MKP CBO V, LTD.	Class B Third Priority Senior Secured Floating Rate Notes Due 2046	USG6179LAC21	07/Feb/2006	Listed	06/Jan/2046
MKP CBO V, LTD.	Class C Mezzanine Secured Deferrable Floating Rate Notes due 2046	USG6179LAD04	07/Feb/2006	Listed	06/Jan/2046
MKP CBO V, LTD.	Class D Mezzanine Secured Deferrable Floating Rate Notes due 2046	USG6179LAE86	07/Feb/2006	Listed	06/Jan/2046
MKP CBO V, LTD.	Class E Mezzanine Secured Deferrable Floating Rate Notes due 2046	USG61794AA44	07/Feb/2006	Listed	06/Jan/2046
MKP CBO V, LTD.	Class F Mezzanine Secured Deferrable Floating Rate Notes Due 2046	USG61794AB27	07/Feb/2006	Listed	06/Jan/2046



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MKP CBO V, LTD.	Subordinated Notes due 2046	USG61794AC00	07/Feb/2006	Listed	06/Jan/2046
MM COMMUNITY FUNDING II LTD	Class A Floating Rate Senior Notes due 2031	USG61788AA67	22/Mar/2002	Listed	15/Dec/2031
MM COMMUNITY FUNDING II LTD	Class B Floating Rate Senior Subordinate Notes due 2031	USG61788AB41	22/Mar/2002	Listed	15/Dec/2031
MM COMMUNITY FUNDING II LTD	Subordinate Income Notes due 2031	USG61787AA84	22/Mar/2002	Listed	15/Dec/2031
MM COMMUNITY FUNDING III LTD	Class A Floating Rate Senior Notes due 2032	USG61789AA41	14/May/2002	Listed	01/May/2032
MM COMMUNITY FUNDING III LTD	Class B Floating Rate Senior Subordinate Notes due 2032	USG61789AB24	14/May/2002	Listed	01/May/2032
MM COMMUNITY FUNDING III LTD	Subordinate Income Notes due 2032	USG6178UAA72	14/May/2002	Listed	01/May/2032
MM S.P.A	EUR 100000000 3.15 per cent. Senior Secured Amortizing Fixed Rate Notes due 23 December 2035	IT0005225898	23/Dec/2016	Listed	23/Dec/2035
MMC FINANCE DESIGNATED ACTIVITY COMPANY	U.S.\$500,000,000 2.55% Loan Participation Notes due 2025	XS2134628069	11/Sep/2020	Suspended	11/Sep/2025
MMC FINANCE DESIGNATED ACTIVITY COMPANY	U.S.\$750,000,000 3.375% Loan Participation Notes due 2024	XS2069992258	28/Oct/2019	Suspended	28/Oct/2024
MMCAPS FUNDING XVII, LTD.	Class A-1 Floating Rate Notes due 2035	USG61782AA97	08/Sep/2005	Listed	01/Dec/2035
MMCAPS FUNDING XVII, LTD.	Class A-2 Floating Rate Notes due 2035	USG61782AB70	08/Sep/2005	Listed	01/Dec/2035
MMCAPS FUNDING XVII, LTD.	Class B Floating Rate Notes due 2035	USG61782AC53	08/Sep/2005	Listed	01/Dec/2035
MMCAPS FUNDING XVII, LTD.	Class C-1 Floating Rate Deferrable Interest Notes due 2035	USG61782AD37	08/Sep/2005	Listed	01/Dec/2035
MMCAPS FUNDING XVII, LTD.	Class C-2 Fixed Rate Deferrable Interest Notes due 2035	USG61782AE10	08/Sep/2005	Listed	01/Dec/2035
MMCAPS FUNDING XVII, LTD.	Subordinate Income Notes due 2035	USG6179FAA96	08/Sep/2005	Listed	01/Dec/2035
MMCAPS FUNDING XVIII, LTD.	Class A-1 Floating Rate Notes due 2039	USG6179RAA35	29/Jan/2007	Listed	26/Dec/2039
MMCAPS FUNDING XVIII, LTD.	Class A-2 Floating Rate Notes due 2039	USG6179RAB18	29/Jan/2007	Listed	26/Dec/2039
MMCAPS FUNDING XVIII, LTD.	Class B Floating Rate Notes due 2039	USG6179RAC90	29/Jan/2007	Listed	26/Dec/2039
MMCAPS FUNDING XVIII, LTD.	Class C-1 Floating Rate Deferrable Interest Notes due 2039	USG6179RAD73	29/Jan/2007	Listed	26/Dec/2039



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MMCAPS FUNDING XVIII, LTD.	Class C-2 Fixed Floating Rate Deferrable Interest Notes due 2039	USG6179RAE56	29/Jan/2007	Listed	26/Dec/2039
MMCAPS FUNDING XVIII, LTD.	Class C-3 Fixed Rate Deferrable Interest Notes due 2039	USG6179RAF22	29/Jan/2007	Listed	26/Dec/2039
MMCAPS FUNDING XVIII, LTD.	Class D Floating Rate Deferrable Interest Notes due 2039	USG6179RAG05	29/Jan/2007	Listed	26/Dec/2039
MMCAPS FUNDING XVIII, LTD.	Combination Notes due 2039	USG61795AB91	29/Jan/2007	Listed	26/Dec/2039
MMCAPS FUNDING XVIII, LTD.	Subordinated Income Notes due 2039	USG61795AA19	29/Jan/2007	Listed	26/Dec/2039
MMK INTERNATIONAL CAPITAL DESIGNATED ACTIVITY COMPANY	U.S.\$500,000,000 4.375% Guaranteed Notes due 2024	XS1843434959	13/Jun/2019	Suspended	13/Jun/2024
MOL HUNGARIAN OIL AND GAS PUBLIC LIMITED COMPANY	EUR 650,000,000 1.500 per cent. Notes due 2027	XS2232045463	08/Oct/2020	Listed	08/Oct/2027
MONTAUK POINT CDO II, LTD.	Class A-1J Senior Secured Floating Rate Notes due 2046	USG6210CAB57	27/Jul/2006	Listed	06/Apr/2046
MONTAUK POINT CDO II, LTD.	Class A-1S Delayed Draw Senior Secured Floating Rate Notes due 2046	USG6210CAA74	27/Jul/2006	Listed	06/Apr/2046
MONTAUK POINT CDO II, LTD.	Class A-2 Senior Secured Floating Rate Notes due 2046	USG6210CAC31	27/Jul/2006	Listed	06/Apr/2046
MONTAUK POINT CDO II, LTD.	Class A-3 Senior Secured Floating Rate Notes due 2046	USG6210CAD14	27/Jul/2006	Listed	06/Apr/2046
MONTAUK POINT CDO II, LTD.	Class A-4 Secured Deferrable Floating Rate Notes due 2046	USG6210CAE96	27/Jul/2006	Listed	06/Apr/2046
MONTAUK POINT CDO II, LTD.	Class B Secured Deferrable Floating Rate Notes due 2046	USG6210CAF61	27/Jul/2006	Listed	06/Apr/2046
MONTAUK POINT CDO II, LTD.	Class C Secured Deferrable Floating Rate Notes due 2046	USG6210CAG45	27/Jul/2006	Listed	06/Apr/2046
MONTAUK POINT CDO, LTD.	Class A-1 First Priority Senior Secured Floating Rate Notes due 2042	USG6209PAA15	23/Mar/2006	Listed	06/Oct/2042
MONTAUK POINT CDO, LTD.	Class A-2 Second Priority Senior Secured Floating Rate Notes due 2042	USG6209PAB97	23/Mar/2006	Listed	06/Oct/2042
MONTAUK POINT CDO, LTD.	Class B Third Priority Senior Secured Floating Rate Notes Due 2042	USG6209PAC70	23/Mar/2006	Listed	06/Oct/2042
MONTAUK POINT CDO, LTD.	Class C Fourth Priority Senior Secured Floating Rate Notes due 2042	USG6209PAD53	23/Mar/2006	Listed	06/Oct/2042



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MONTAUK POINT CDO, LTD.	Class D Fifth Priority Mezzanine Deferrable Secured Floating Rate Notes due 2042	USG6209PAE37	23/Mar/2006	Listed	06/Oct/2042
MONTAUK POINT CDO, LTD.	Class E Sixth Priority Mezzanine Deferrable Secured Floating Rate Notes due 2042	USG6209PAF02	23/Mar/2006	Listed	06/Oct/2042
MONTAUK POINT CDO, LTD.	Class F Seventh Priority Mezzanine Deferrable Secured Floating Rate Notes due 2042	USG62098AA94	23/Mar/2006	Listed	06/Oct/2042
MONTAUK POINT CDO, LTD.	Class G Eight Priority Mezzanine Deferrable Secured Floating Rate Notes due 2042	USG62098AB77	23/Mar/2006	Listed	06/Oct/2042
MØRE BOLIGKREDIT AS	Series 22 - Issue of €250,000,000 0.01 per cent. Covered Notes due 9 October 2024	XS2063496546	09/Oct/2019	Listed	09/Oct/2024
MØRE BOLIGKREDIT AS	Series 24 - Issue of Eur 30,000,000 Floating Rate Covered Notes due September 2027	XS2233150890	22/Sep/2020	Listed	22/Sep/2027
MØRE BOLIGKREDIT AS	Series 26 - Issue of €250,000,000 0.01 per cent. Green Covered Notes due 28 September 2026	XS2389402905	28/Sep/2021	Listed	28/Sep/2026
MØRE BOLIGKREDIT AS	Series 27 - Issue of €250,000,000 3.125 per cent. Green Covered Notes due 16 November 2027	XS2556223233	16/Nov/2022	Listed	16/Nov/2027
MØRE BOLIGKREDIT AS	Series 5 - Issue of EUR 25,000,000 2.81 per cent. Fixed Rate Notes due 4 September 2028	XS0968459361	29/Mar/2019	Listed	04/Sep/2028
MORGAN STANLEY	€50,000,000 Series 9090 Fixed Rate Accreting Registered Notes due 2035	XS1331941853	09/Dec/2015	Listed	09/Dec/2035
MORGAN STANLEY	EUR 26,000,000 Series 9250 Zero-Coupon Registered Notes due 2031	XS1390058300	18/Apr/2016	Listed	04/Apr/2031
MORGAN STANLEY	EUR 96,600,000 Series 9168 Fixed to Floating Rate Registered Notes due 2031	XS1344635468	26/Jan/2016	Listed	26/Jan/2031
MORGAN STANLEY	EURO 10 000 000 Series 9138 Zero-Coupon to Floating Rate Registered Notes due 2030	XS1331674553	23/Dec/2015	Listed	23/Dec/2030
MORGAN STANLEY	Series 9188 EUR 230,000,000 Zero Coupon Registered Notes due 2032	XS1357665345	10/Feb/2016	Listed	10/Feb/2032



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series EU329 - Issue of EUR 100000000 Equity Linked Notes due 26th February 2024	XS1289424597	26/Feb/2016	Listed	26/Feb/2024
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series EU648 - Issue of up to USD 750,000 Equity Linked Notes due February 2024	XS2424754617	09/Feb/2022	Listed	09/Feb/2024
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series EU840 - Issue of USD 5,300,000 Equity Linked Notes due August 2026	XS2655183890	31/Aug/2023	Listed	31/Aug/2026
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series EU845 - Issue of EUR 152,000,000 Conditional Fixed Rate Notes due 2038	XS2565056574	01/Sep/2023	Listed	15/Dec/2038
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series EU869 - Issue of NOK 300,000,000 Fixed Rate Step Up Notes due 2033	XS2565053985	13/Oct/2023	Listed	13/Oct/2033
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series EU870 - Issue of USD 3,000,000 Equity Linked Notes due October 2026	XS2682704007	18/Oct/2023	Listed	14/Oct/2026
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series EU892 - Issue of USD 1,000,000 Equity Linked Notes due 2025	XS2682963363	24/Nov/2023	Listed	25/Nov/2025
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series EU899 - Issue of USD 2,250,000 Equity Linked Notes due 2025	XS2722464323	19/Dec/2023	Listed	18/Dec/2025
MORGAN STANLEY B.V.	EU730 - Issue of EUR 300,000 Equity Linked Notes due 2026	XS2534120204	30/Nov/2022	Listed	30/Nov/2026
MORGAN STANLEY B.V.	EU743 - Equity Linked Notes due 2024	XS2574960311	06/Feb/2023	Listed	29/Jul/2024
MORGAN STANLEY B.V.	EU757 - Issue of USD 200,000 Equity Linked Notes due 2024	XS2575372268	10/Mar/2023	Listed	03/Sep/2024
MORGAN STANLEY B.V.	Series EU354 - Issue of EUR 11605000 Equity Linked Notes due 28 June 2024	XS1374816004	01/Jul/2016	Listed	28/Jun/2024
MORGAN STANLEY B.V.	Series EU526 - Issue of EUR 2,438,000 Equity Linked Notes due 2024	XS2023617900	11/Oct/2019	Listed	11/Oct/2024
MORGAN STANLEY B.V.	Series EU531 - Issue of EUR 2,547,000 Equity-Linked Notes due 2024	XS2049504405	09/Dec/2019	Listed	06/Dec/2024
MORGAN STANLEY B.V.	Series EU539 - Issue of EUR 334,000 Equity-Linked Notes due 2024	XS2049534147	25/Nov/2019	Listed	22/Nov/2024
MORGAN STANLEY B.V.	Series EU544 - Issue of EUR 1,682,000 Equity-Linked Notes due 2025	XS2068051379	04/Feb/2020	Listed	31/Jan/2025





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series EU552 - Issue of EUR 1,983,000 Equity-Linked Notes due 2025	XS2103934043	31/Mar/2020	Listed	31/Mar/2025
MORGAN STANLEY B.V.	Series EU568 - Issue of EUR 1,691,000 Equity-Linked Notes due 2025	XS2140733234	29/May/2020	Listed	29/May/2025
MORGAN STANLEY B.V.	Series EU570 - Issue of EUR 1,784,000 Equity-Linked Notes due 2025	XS2171314052	30/Jul/2020	Listed	31/Jul/2025
MORGAN STANLEY B.V.	Series EU577 - Issue of EUR 2,008,000 Equity-Linked Notes due 2025	XS2211041293	01/Dec/2020	Listed	01/Dec/2025
MORGAN STANLEY B.V.	Series EU631 - EUR 38,892,000.00 Equity Linked Notes due October 2031	XS2325915440	26/Oct/2021	Listed	29/Oct/2031
MORGAN STANLEY B.V.	Series EU641 - EUR 116,445,000 Index Linked Notes due 2027	XS2385970301	30/Dec/2021	Listed	07/Jan/2027
MORGAN STANLEY B.V.	Series EU652 - Issue of USD 3,850,000 Equity Linked Notes due 2024	XS2424842156	01/Mar/2022	Listed	26/Feb/2024
MORGAN STANLEY B.V.	Series EU653 - Issue of CHF 400,000 Equity Linked Notes due 2024	XS2424842743	01/Mar/2022	Listed	26/Feb/2024
MORGAN STANLEY B.V.	Series EU655 - Issue of USD 2,075,000 Equity Linked Notes due February 2024	XS2424850761	01/Mar/2022	Listed	27/Feb/2024
MORGAN STANLEY B.V.	Series EU662 - Issue of USD 3,000,000 Equity Linked Notes due 2024	XS2425043994	04/Apr/2022	Listed	02/Apr/2024
MORGAN STANLEY B.V.	Series EU681 - EUR 66,613,000 Equity Linked Notes due 2025	XS2477182815	04/Aug/2022	Listed	11/Aug/2025
MORGAN STANLEY B.V.	Series EU694 - Issue of EUR 350,000 Equity Linked Notes due 2024	XS2477534197	29/Aug/2022	Listed	29/Aug/2024
MORGAN STANLEY B.V.	Series EU700 - EUR 1,069,000 Equity Linked Notes due 2025	XS2477672310	10/Oct/2022	Listed	10/Oct/2025
MORGAN STANLEY B.V.	Series EU710 - Issue of USD 500,000 Equity Linked Notes due 2025	XS2533871575	11/Oct/2022	Listed	03/Oct/2025
MORGAN STANLEY B.V.	Series EU717 - EUR 42,604,000 Equity Linked Notes due 2024	XS2533959586	19/Jan/2023	Listed	26/Jul/2024
MORGAN STANLEY B.V.	Series EU719 - Issue of EUR 2,286,000 Equity Linked Notes due 2025	XS2533987520	17/Nov/2022	Listed	16/May/2025
MORGAN STANLEY B.V.	Series EU722 - Issue of EUR 6,245,000 Equity Linked Notes due 2028	XS2534019588	13/Mar/2023	Listed	16/Mar/2028



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series EU735 - 1,812 Units of Index Linked Notes due 2026	XS2534602029	27/Jan/2023	Listed	27/Jan/2026
MORGAN STANLEY B.V.	Series EU742 - Issue of USD 1,000,000 Equity Linked Notes due 2024	XS2574940396	31/Jan/2023	Listed	25/Jan/2024
MORGAN STANLEY B.V.	Series EU750 - EUR 4,215,000 Equity Linked Notes due 2024	XS2575109991	13/Feb/2023	Listed	12/Feb/2024
MORGAN STANLEY B.V.	Series EU752 - Issue of 1,300 Units of Index Linked Notes due 2024	XS2575269332	14/Mar/2023	Listed	16/Sep/2024
MORGAN STANLEY B.V.	Series EU756 - Equity Linked Notes due 2025	XS2575358788	10/Mar/2023	Listed	03/Mar/2025
MORGAN STANLEY B.V.	Series EU761 - Issue of EUR 2,160,000 Equity Linked Notes due 2026	XS2575430991	09/Mar/2023	Listed	09/Mar/2026
MORGAN STANLEY B.V.	Series EU781 - Issue of EUR 2,595,000 Equity Linked Notes, due 9 April 2024	XS2599303919	05/Apr/2023	Listed	09/Apr/2024
MORGAN STANLEY B.V.	Series EU783 - Issue of EUR 3,745,000 Equity Linked Notes due 2023	XS2599397556	19/Apr/2023	Listed	19/Apr/2024
MORGAN STANLEY B.V.	Series EU786 - Issue of CHF 6,000,000 Equity Linked Notes, due 29 April 2024	XS2599465577	04/May/2023	Listed	29/Apr/2024
MORGAN STANLEY B.V.	SERIES EU787 - Issue of USD 1,540,000 Equity Linked Notes due 2025	XS2599474488	05/May/2023	Listed	05/May/2025
MORGAN STANLEY B.V.	Series EU792 - Issue of USD 1,800,000 Equity Linked Notes due May 2027	XS2599537318	18/May/2023	Listed	11/May/2027
MORGAN STANLEY B.V.	Series EU799 - Issue of EUR 300,000 Equity Linked Notes due June 2026	XS2599722720	05/Jun/2023	Listed	02/Jun/2026
MORGAN STANLEY B.V.	Series EU800 - Issue of EUR 400,000 Equity Linked Notes due June 2026	XS2599723298	02/Jun/2023	Listed	02/Jun/2026
MORGAN STANLEY B.V.	Series EU806 - Issue of USD 10,959,000 Equity Linked Notes due 2025	XS2629740148	07/Jul/2023	Listed	07/Jul/2025
MORGAN STANLEY B.V.	Series EU821 - Issue of EUR 3,000,000 Equity Linked Notes due November 2028	XS2654886766	04/Dec/2023	Listed	
MORGAN STANLEY B.V.	Series EU829 - Issue of CHF 350,000 Equity Linked Notes due August 2026	XS2655105158	23/Aug/2023	Listed	24/Aug/2026
MORGAN STANLEY B.V.	Series EU830 - Issue of CHF 350,000 Equity Linked Notes due August 2026	XS2655104698	23/Aug/2023	Listed	24/Aug/2026



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series EU831 - Issue of USD 500,000 Equity Linked Notes due August 2026	XS2655104854	23/Aug/2023	Listed	24/Aug/2026
MORGAN STANLEY B.V.	Series EU836 - Issue of EUR 250,000 Equity Linked Notes due August 2026	XS2655133796	29/Aug/2023	Listed	25/Aug/2026
MORGAN STANLEY B.V.	Series EU838 - EUR 1,410,000 Equity Linked Notes due September 2025	XS2655155849	07/Sep/2023	Listed	08/Sep/2025
MORGAN STANLEY B.V.	Series EU839 - Issue of USD 813,000 Equity Linked Notes due August 2025	XS2655185085	08/Sep/2023	Listed	09/Sep/2025
MORGAN STANLEY B.V.	Series EU844 - Issue of EUR 300,000 Equity Linked Notes due August 2026	XS2655211774	05/Sep/2023	Listed	25/Aug/2026
MORGAN STANLEY B.V.	Series EU847 - Issue of CHF 250,000 Equity Linked Notes due March 2025	XS2655338841	18/Sep/2023	Listed	17/Mar/2025
MORGAN STANLEY B.V.	Series EU850 - Issue of Equity Linked Notes due October 2025	XS2682514992	03/Oct/2023	Listed	02/Oct/2025
MORGAN STANLEY B.V.	Series EU857 - Issue of USD 470,000 Equity Linked Notes due October 2026	XS2682561563	06/Oct/2023	Listed	05/Oct/2026
MORGAN STANLEY B.V.	Series EU858 - Issue of CHF 350,000 Equity Linked Notes due October 2026	XS2682561480	05/Oct/2023	Listed	05/Oct/2026
MORGAN STANLEY B.V.	Series EU859 - Issue of EUR 570,000 Equity Linked Notes due October 2026	XS2682561308	05/Oct/2023	Listed	05/Oct/2026
MORGAN STANLEY B.V.	Series EU864 - Issue of CHF 950,000 Equity Linked Notes due December 2031	XS2682662759	22/Dec/2023	Listed	22/Dec/2031
MORGAN STANLEY B.V.	Series EU873 - Issue of USD 200,000 Equity Linked Notes due 2026	XS2682785089	31/Oct/2023	Listed	26/Oct/2026
MORGAN STANLEY B.V.	Series EU880 - Issue of USD 320,000 Index Linked Notes due 2025	XS2682860635	05/Dec/2023	Listed	30/May/2025
MORGAN STANLEY B.V.	Series EU881 - Issue of EUR 265,000 Index Linked Notes due 2025	XS2682860551	01/Dec/2023	Listed	28/May/2025
MORGAN STANLEY B.V.	Series EU886 - Issue of USD150,000 Equity Linked Notes due 2024	XS2682892596	16/Nov/2023	Listed	14/Nov/2024
MORGAN STANLEY B.V.	Series EU887 - Issue of EUR 1,000,000 Equity Linked Notes due 2024	XS2682919381	20/Nov/2023	Listed	18/Nov/2024
MORGAN STANLEY B.V.	Series EU890 - Issue of EUR 407,000 Index Linked Notes due 2025	XS2682971895	08/Dec/2023	Listed	10/Jun/2025



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series EU893 - Issue of USD 440,000 Equity Linked Notes due 2026	XS2682996025	28/Nov/2023	Listed	24/Nov/2026
MORGAN STANLEY B.V.	Series: 25841 - Issue of EUR 750,000 Equity Linked Notes due 2028	XS2682985259	24/Nov/2023	Listed	16/Nov/2028
MORTGAGE FUNDING 2008-1 PLC	£40,000,000 Class B1 Mortgage Backed Floating Rate Notes due 2046	XS0995537312	21/Nov/2013	Listed	24/Mar/2046
MORTGAGE FUNDING 2008-1 PLC	£63,000,000 Class A2 Mortgage Backed Floating Rate Notes due 2046	XS0995536934	21/Nov/2013	Listed	24/Mar/2046
MORTGAGE FUNDING 2008-1 PLC	£75,000,000 Class A3 Mortgage Backed Floating Rate Notes due 2046	XS0995537155	21/Nov/2013	Listed	24/Mar/2046
MORTGAGE FUNDING 2008-1 PLC	Class A-1 Mortgage Backed Floating Rate Notes due March 2046	XS0350039912	18/Mar/2008	Listed	13/Mar/2046
MORTGAGE FUNDING 2008-1 PLC	Class B-2 Mortgage Backed Floating Rate Notes due March 2046	XS0350047691	18/Mar/2008	Listed	13/Mar/2046
MORTGAGE FUNDING 2008-1 PLC	Residual Certificates	XS0350698873	18/Mar/2008	Listed	13/Mar/2046
MOSEL CAPITAL LIMITED	Series 2 - Issue of USD 1,000,000,000 Certificates linked to the shares of Aspect Systematic Global Macro Trading Fund	XS1825137844	02/Jul/2018	Listed	02/Jul/2028
MOSEL CAPITAL LIMITED	Series 3 - Issue of US \$1,000,000,000 certificates linked to the shares of Aspect Core Trading Fund due May 2031 under the Programme	XS2337345511	06/May/2021	Listed	06/May/2031
MOTOR 2016-1 PLC	GBP 13,000,000 5.25% Class E asset backed fixed rate notes due 2025	XS1531665286	15/Dec/2016	Listed	25/Nov/2025
MOTOR 2016-1 PLC	GBP 15,000,000 1.80% Class B asset backed fixed rate notes due 2025	XS1531664719	15/Dec/2016	Listed	25/Nov/2025
MOTOR 2016-1 PLC	GBP 30,000,000 3.75% Class C asset backed fixed rate notes due 2025	XS1531664982	15/Dec/2016	Listed	25/Nov/2025
MOTOR 2016-1 PLC	GBP 5,000,000 8.50% Class F asset backed fixed rate notes due 2025	XS1531665369	15/Dec/2016	Listed	25/Nov/2025
MOTOR 2016-1 PLC	GBP 528,000,000 1.30% Class A asset backed fixed rate notes due 2025	XS1531664636	15/Dec/2016	Listed	25/Nov/2025
MOTOR 2016-1 PLC	GBP 9,000,000 4.25% Class D asset backed fixed rate notes due 2025	XS1531665104	15/Dec/2016	Listed	25/Nov/2025



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MP CLO IV LTD	U.S.\$48,400,000 Subordinated Notes due 2029	USG63374AB13	26/Nov/2013	Listed	25/Jul/2029
MP CLO IV LTD	U.S.\$99,000,000 Class A-1A Senior Secured Floating Rate Notes due 2025	USG0067RAA17	26/Nov/2013	Listed	25/Oct/2025
MTN (MAURITIUS) INVESTMENTS LIMITED	4.755% GUARANTEED NOTES DUE 2024	XS1128996425	10/Nov/2014	Listed	11/Nov/2024
MTN (MAURITIUS) INVESTMENTS LIMITED	US\$500,000,000 6.500% Guaranteed Notes due 2026	XS1493823725	11/Oct/2016	Listed	13/Oct/2026
MULBERRY STREET CDO II LTD	Class A-1A Floating Rate Notes due 12 August 2038	USG6330AAA63	11/Jul/2003	Listed	12/Aug/2038
MULBERRY STREET CDO II LTD	Class A-1B Floating Rate Notes due 12 August 2038	USG6330AAB47	11/Jul/2003	Listed	12/Aug/2038
MULBERRY STREET CDO II LTD	Class A-1U Floating Rate Notes due 12 August 2038	USG6330AAD03	11/Jul/2003	Listed	12/Aug/2038
MULBERRY STREET CDO II LTD	Class A-1W Floating Rate Notes due 12 August 2038	USG6330AAC20	11/Jul/2003	Listed	12/Aug/2038
MULBERRY STREET CDO II LTD	Class A-2 Floating Rate Notes due 12 August 2038	USG6330AAE85	11/Jul/2003	Listed	12/Aug/2038
MULBERRY STREET CDO II LTD	Class B-F Fixed Rate Notes due 12 August 2038	USG6330AAF50	11/Jul/2003	Listed	12/Aug/2038
MULBERRY STREET CDO II LTD	Class B-V Floating Rate Notes due 12 August 2038	USG6330AAH17	11/Jul/2003	Listed	12/Aug/2038
MULBERRY STREET CDO II LTD	Class C Fixed Rate Notes due 12 August 2038	USG6330AAG34	11/Jul/2003	Listed	12/Aug/2038
MULCAIR SECURITIES NO.2 DESIGNATED ACTIVITY COMPANY	€13,907,000 Class D Residential Mortgage Backed Floating Rate Notes due 2072	XS2348594719	25/Jun/2021	Listed	24/Apr/2072
MULCAIR SECURITIES NO.2 DESIGNATED ACTIVITY COMPANY	€15,544,000 Class C Residential Mortgage Backed Floating Rate Notes due 2	XS2348594552	25/Jun/2021	Listed	24/Apr/2072
MULCAIR SECURITIES NO.2 DESIGNATED ACTIVITY COMPANY	€22,906,000 Class B Residential Mortgage Backed Floating Rate Notes due 2072	XS2348594396	25/Jun/2021	Listed	24/Apr/2072
MULCAIR SECURITIES NO.2 DESIGNATED ACTIVITY COMPANY	€233,972,000 Class A Residential Mortgage Backed Floating Rate Notes due 2072	XS2348593745	25/Jun/2021	Listed	24/Apr/2072
MULCAIR SECURITIES NO.2 DESIGNATED ACTIVITY COMPANY	€27,815,000 Class Z Residential Mortgage Backed Notes due 2072	XS2348595286	25/Jun/2021	Listed	24/Apr/2072
MULCAIR SECURITIES NO.2 DESIGNATED ACTIVITY COMPANY	€4,909,000 Class F Residential Mortgage Backed Floating Rate Notes due 2072	XS2348595013	25/Jun/2021	Listed	24/Apr/2072



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MULCAIR SECURITIES NO.2 DESIGNATED ACTIVITY COMPANY	€8,181,000 Class E Residential Mortgage Backed Floating Rate Notes due 2072	XS2348594800	25/Jun/2021	Listed	24/Apr/2072
MULCAIR SECURITIES NO.3 DESIGNATED ACTIVITY COMPANY	€1,738,000 Class Z Residential Mortgage Backed Notes due 2065	XS2464815716	21/Apr/2022	Listed	23/Apr/2065
MULCAIR SECURITIES NO.3 DESIGNATED ACTIVITY COMPANY	€12,165,000 Class C Residential Mortgage Backed Floating Rate Notes due 2065	XS2464814826	21/Apr/2022	Listed	23/Apr/2065
MULCAIR SECURITIES NO.3 DESIGNATED ACTIVITY COMPANY	€15,641,000 Class G Residential Mortgage Backed Fixed Rate Notes due 2065	XS2465608466	21/Apr/2022	Listed	23/Apr/2065
MULCAIR SECURITIES NO.3 DESIGNATED ACTIVITY COMPANY	€17,379,000 Class D Residential Mortgage Backed Floating Rate Notes due 2065	XS2464815120	21/Apr/2022	Listed	23/Apr/2065
MULCAIR SECURITIES NO.3 DESIGNATED ACTIVITY COMPANY	€24,331,000 Class B Residential Mortgage Backed Floating Rate Notes due 2065	XS2464814156	21/Apr/2022	Listed	23/Apr/2065
MULCAIR SECURITIES NO.3 DESIGNATED ACTIVITY COMPANY	€265,901,000 Class A Residential Mortgage Backed Floating Rate Notes due 2065	XS2464813778	21/Apr/2022	Listed	23/Apr/2065
MULCAIR SECURITIES NO.3 DESIGNATED ACTIVITY COMPANY	€3,476,000 Class F Residential Mortgage Backed Floating Rate Notes due 2065	XS2464815559	21/Apr/2022	Listed	23/Apr/2065
MULCAIR SECURITIES NO.3 DESIGNATED ACTIVITY COMPANY	€6,952,000 Class E Residential Mortgage Backed Floating Rate Notes due 2065	XS2464815476	21/Apr/2022	Listed	23/Apr/2065
MULCAIR SECURITIES NO.3 DESIGNATED ACTIVITY COMPANY	€9,559,000 Class X Residential Mortgage Backed Floating Rate Notes due 2065	XS2468081042	21/Apr/2022	Listed	23/Apr/2065
MULTI LEASE AS S.R.L.	€1,321,000,000.00 Class A Asset Backed Floating Rate Notes due February 2047	IT0005454464	30/Jul/2021	Listed	26/Feb/2047
MUMTALAKAT SUKUK HOLDING COMPANY	Series 2 - Issue of U.S. \$600,000,000 Trust Certificates due 27 February 2024	XS1953255616	27/Feb/2019	Listed	27/Feb/2024
MUMTALAKAT SUKUK HOLDING COMPANY	Series 3 - Issue of USD 500,000,000 Trust Certificates due 2027	XS2103157991	21/Jan/2020	Listed	21/Jan/2027
MUNDYS S.P.A.	Series 1 - Issue of EUR 750,000,000 1.625 per cent. Notes due 03rd February 2025	XS1558491855	03/Feb/2017	Listed	03/Feb/2025



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MUNDYS S.P.A.	Series 2 - Issue of EUR 1,000,000,000 1.875 per cent. Notes due 13 July 2027	XS1645722262	13/Jul/2017	Listed	13/Jul/2027
MVM ENERGETIKA ZÁRTKÖRÜEN MUKÖDO RÉSZVÉNYTÁRSASÁG	EUR 500,000,000 0.875 per cent. Notes due 2027	XS2407028435	18/Nov/2021	Listed	18/Nov/2027
MVM ENERGETIKA ZÁRTKÖRÜEN MUKÖDO RÉSZVÉNYTÁRSASÁG	Issue of USD 750,000,000 7.500 per cent. Notes due 2028	XS2634075399	09/Jun/2023	Listed	09/Jun/2028
N.V. BANK NEDERLANDSE GEMEENTEN	Series 1202 - Issue of EUR 150000000 1.410 per cent Notes 2015 due 27 February 2035 (the Notes)	XS1191507364	27/Feb/2015	Listed	27/Feb/2035
NAPIER PARK EUROPE LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY.	EUR 11,500,000 Series IIb Notes	IE00BF5GVT39	17/Jul/2017	Listed	
NAPIER PARK EUROPE LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY.	EUR 114,740,000 Series II Notes	IE00BYX1HP19	15/May/2017	Listed	
NAPIER PARK EUROPE LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY.	EUR 97505000 Series 1 Notes	IE00BD5TT276	08/Feb/2016	Listed	
NATIONAL BANK OF FUJAIRAH PJSC	U.S.\$350,000,000 Perpetual Additional Tier 1 Capital Securities	XS2053350133	01/Oct/2019	Listed	
NATIONAL COLLEGIATE STUDENT LOAN TRUST 2005-3 NCF GRANTOR TRUST 2005-3	Class A-3 Notes	US63543TAC27	17/Oct/2005	Listed	25/Jul/2028
NATIONAL COLLEGIATE STUDENT LOAN TRUST 2005-3 NCF GRANTOR TRUST 2005-3	Class A-4 Notes	US63543TAD00	17/Oct/2005	Listed	25/Jul/2028
NATIONAL COLLEGIATE STUDENT LOAN TRUST 2005-3 NCF GRANTOR TRUST 2005-3	Class A-5-1 Certificates	US63543TAE82	17/Oct/2005	Listed	25/Jul/2028
NATIONAL COLLEGIATE STUDENT LOAN TRUST 2005-3 NCF GRANTOR TRUST 2005-3	Class A-5-2 Certificates	US63543TAF57	17/Oct/2005	Listed	25/Jul/2028
NATIONAL COLLEGIATE STUDENT LOAN TRUST 2005-3 NCF GRANTOR TRUST 2005-3	Class B Notes	US63543TAJ79	17/Oct/2005	Listed	25/Jul/2028
NATIONAL COLLEGIATE STUDENT LOAN TRUST 2005-3 NCF GRANTOR TRUST 2005-3	Class C Notes	US63543TAK43	17/Oct/2005	Listed	25/Jul/2028



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NATIONAL COLLEGIATE STUDENT LOAN TRUST 2006-1	Class A-3 Notes	US63543PCB04	13/Mar/2006	Listed	25/May/2026
NATIONAL COLLEGIATE STUDENT LOAN TRUST 2006-1	Class A-4 Notes	US63543PCC86	13/Mar/2006	Listed	27/Mar/2028
NATIONAL COLLEGIATE STUDENT LOAN TRUST 2006-1	Class A-5 Notes	US63543PCD69	13/Mar/2006	Listed	25/Mar/2033
NATIONAL COLLEGIATE STUDENT LOAN TRUST 2006-1	Class B Notes	US63543PCF18	13/Mar/2006	Listed	25/May/2037
NATIONAL COLLEGIATE STUDENT LOAN TRUST 2006-1	Class C Notes	US63543PCG90	13/Mar/2006	Listed	25/May/2037
NATIONAL COLLEGIATE STUDENT LOAN TRUST 2006-2 THE	Class A-2 Notes	US63543MAB90	08/Jun/2006	Listed	25/Jul/2026
NATIONAL COLLEGIATE STUDENT LOAN TRUST 2006-2 THE	Class A-3 Notes	US63543MAC73	08/Jun/2006	Listed	25/Nov/2027
NATIONAL COLLEGIATE STUDENT LOAN TRUST 2006-2 THE	Class A-4 Notes	US63543MAD56	08/Jun/2006	Listed	25/Sep/2031
NATIONAL COLLEGIATE STUDENT LOAN TRUST 2006-2 THE	Class B Notes	US63543MAF05	08/Jun/2006	Listed	25/Sep/2031
NATIONAL COLLEGIATE STUDENT LOAN TRUST 2006-2 THE	Class C Notes	US63543MAG87	08/Jun/2006	Listed	25/Sep/2031
NATIONAL COLLEGIATE STUDENT LOAN TRUST 2006-3	Class A-2 Notes	US63543VAB99	02/Oct/2006	Listed	25/Mar/2026
NATIONAL COLLEGIATE STUDENT LOAN TRUST 2006-3	Class A-3 Notes	US63543VAC72	02/Oct/2006	Listed	25/Oct/2027
NATIONAL COLLEGIATE STUDENT LOAN TRUST 2006-3	Class A-4 Notes	US63543VAD55	02/Oct/2006	Listed	26/Mar/2029
NATIONAL COLLEGIATE STUDENT LOAN TRUST 2006-3	Class A-5 Notes	US63543VAE39	02/Oct/2006	Listed	27/Oct/2031
NATIONAL COLLEGIATE STUDENT LOAN TRUST 2006-3	Class B Notes	US63543VAG86	02/Oct/2006	Listed	26/Jan/2032
NATIONAL COLLEGIATE STUDENT LOAN TRUST 2006-3	Class C Notes	US63543VAH69	02/Oct/2006	Listed	25/Feb/2032
NATIONAL COLLEGIATE STUDENT LOAN TRUST 2006-3	Class D Notes	US63543VAJ26	02/Oct/2006	Listed	25/Mar/2032





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NATIONAL COLLEGIATE STUDENT LOAN TRUST 2006-4 THE	Class A-2 Notes	US63543WAB72	11/Dec/2006	Listed	27/Dec/2027
NATIONAL COLLEGIATE STUDENT LOAN TRUST 2006-4 THE	Class A-3 Notes	US63543WAC55	11/Dec/2006	Listed	26/Feb/2029
NATIONAL COLLEGIATE STUDENT LOAN TRUST 2006-4 THE	Class A-4 Notes	US63543WAD39	11/Dec/2006	Listed	25/Mar/2032
NATIONAL COLLEGIATE STUDENT LOAN TRUST 2006-4 THE	Class B Notes	US63543WAF86	11/Dec/2006	Listed	25/May/2032
NATIONAL COLLEGIATE STUDENT LOAN TRUST 2006-4 THE	Class C Notes	US63543WAG69	11/Dec/2006	Listed	25/May/2032
NATIONAL COLLEGIATE STUDENT LOAN TRUST 2006-4 THE	Class D Notes	US63543WAH43	11/Dec/2006	Listed	25/May/2032
NATIONAL COLLEGIATE STUDENT LOAN TRUST 2007-1 THE	Class A-2 Notes	US63543XAB55	22/Mar/2007	Listed	27/Nov/2028
NATIONAL COLLEGIATE STUDENT LOAN TRUST 2007-1 THE	Class A-3 Notes	US63543XAC39	22/Mar/2007	Listed	25/Jul/2030
NATIONAL COLLEGIATE STUDENT LOAN TRUST 2007-1 THE	Class A-4 Notes	US63543XAD12	22/Mar/2007	Listed	25/Oct/2033
NATIONAL COLLEGIATE STUDENT LOAN TRUST 2007-1 THE	Class B Notes	US63543XAF69	22/Mar/2007	Listed	25/Nov/2033
NATIONAL COLLEGIATE STUDENT LOAN TRUST 2007-1 THE	Class C Notes	US63543XAG43	22/Mar/2007	Listed	27/Dec/2033
NATIONAL COLLEGIATE STUDENT LOAN TRUST 2007-1 THE	Class D Notes	US63543XAH26	22/Mar/2007	Listed	25/Jan/2034
NATIONAL COLLEGIATE STUDENT LOAN TRUST 2007-3 THE	Class A-2-AR -3 Notes	US63544DAC65	01/Oct/2007	Listed	26/Dec/2025
NATIONAL COLLEGIATE STUDENT LOAN TRUST 2007-3 THE	Class A-2-AR -4 Notes	US63544DAD49	01/Oct/2007	Listed	26/Dec/2025
NATIONAL COLLEGIATE STUDENT LOAN TRUST 2007-3 THE	Class A-3-AR-1 Notes	US63544DAE22	01/Oct/2007	Listed	25/Mar/2038
NATIONAL COLLEGIATE STUDENT LOAN TRUST 2007-3 THE	Class A-3-AR-2 Notes	US63544DAF96	01/Oct/2007	Listed	25/Mar/2038
NATIONAL COLLEGIATE STUDENT LOAN TRUST 2007-3 THE	Class A-3-AR-3 Notes	US63544DAG79	01/Oct/2007	Listed	25/Mar/2038



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NATIONAL COLLEGIATE STUDENT LOAN TRUST 2007-3 THE	Class A-3-AR-4 Notes	US63544DAH52	01/Oct/2007	Listed	25/Mar/2038
NATIONAL COLLEGIATE STUDENT LOAN TRUST 2007-3 THE	Class A-3-AR-5 Notes	US63544DAJ19	01/Oct/2007	Listed	25/Mar/2038
NATIONAL COLLEGIATE STUDENT LOAN TRUST 2007-3 THE	Class A-3-AR-6 Notes	US63544DAK81	01/Oct/2007	Listed	25/Mar/2038
NATIONAL COLLEGIATE STUDENT LOAN TRUST 2007-3 THE	Class A-3-AR-7 Notes	US63544DAL64	01/Oct/2007	Listed	25/Mar/2038
NATIONAL COLLEGIATE STUDENT LOAN TRUST 2007-3 THE	Class A-3-L	US63544BAB27	01/Oct/2007	Listed	25/Mar/2038
NATIONAL COLLEGIATE STUDENT LOAN TRUST 2007-4 THE	Class A-2-AR-3 Notes	US63544EAC49	03/Oct/2007	Listed	26/Dec/2025
NATIONAL COLLEGIATE STUDENT LOAN TRUST 2007-4 THE	Class A-2-AR-4 Notes	US63544EAD22	03/Oct/2007	Listed	26/Dec/2025
NATIONAL COLLEGIATE STUDENT LOAN TRUST 2007-4 THE	Class A-3-AR-1 Notes	US63544EAE05	03/Oct/2007	Listed	25/Mar/2038
NATIONAL COLLEGIATE STUDENT LOAN TRUST 2007-4 THE	Class A-3-AR-2 Notes	US63544EAF79	03/Oct/2007	Listed	25/Mar/2038
NATIONAL COLLEGIATE STUDENT LOAN TRUST 2007-4 THE	Class A-3-AR-3 Notes	US63544EAG52	03/Oct/2007	Listed	25/Mar/2038
NATIONAL COLLEGIATE STUDENT LOAN TRUST 2007-4 THE	Class A-3-AR-4 Notes	US63544EAH36	03/Oct/2007	Listed	25/Mar/2038
NATIONAL COLLEGIATE STUDENT LOAN TRUST 2007-4 THE	Class A-3-AR-5 Notes	US63544EAJ91	03/Oct/2007	Listed	25/Mar/2038
NATIONAL COLLEGIATE STUDENT LOAN TRUST 2007-4 THE	Class A-3-AR-6 Notes	US63544EAK64	03/Oct/2007	Listed	25/Mar/2038
NATIONAL COLLEGIATE STUDENT LOAN TRUST 2007-4 THE	Class A-3-AR-7 Notes	US63544EAL48	03/Oct/2007	Listed	25/Mar/2038
NATIONAL COLLEGIATE STUDENT LOAN TRUST 2007-4 THE	Class A-3-L Notes	US63544CAB00	03/Oct/2007	Listed	25/Mar/2038
NATIONAL TREASURY MANAGEMENT AGENCY	Series 10 - Issue of EUR 1.23% Notes due 29 May, 2120	XS2178582594	29/May/2020	Listed	29/May/2120
NATIONAL TREASURY MANAGEMENT AGENCY	Series 11 - Issue of EUR 130,000,000 1.23 per cent Notes due 2120	XS2179081919	01/Jun/2020	Listed	01/Jun/2120



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NATIONAL TREASURY MANAGEMENT AGENCY	Series 12 - Issue of EUR 350,000,000.00 0.835 per cent. Notes due 8 July 2080	XS2199354981	08/Jul/2020	Listed	08/Jul/2080
NATIONAL TREASURY MANAGEMENT AGENCY	Series 13 - Issue of EUR 0.81% Notes due 10 July, 2079	XS2201939696	10/Jul/2020	Listed	10/Jul/2079
NATIONAL TREASURY MANAGEMENT AGENCY	Series 14 - Issue of EUR 300,000,000 Fixed Rate Notes due 22 September 2078	XS2236074204	22/Sep/2020	Listed	22/Sep/2078
NATIONAL TREASURY MANAGEMENT AGENCY	Series 15 - Issue of EUR 125,000,000 0.74 per cent. Notes due 2120	XS2264637559	27/Nov/2020	Listed	27/Nov/2120
NATIONAL TREASURY MANAGEMENT AGENCY	Series 16 - Issue of EUR 131,000,000 0.995 per cent. Notes due 24 February 2121	XS2306607784	24/Feb/2021	Listed	24/Feb/2121
NATIONAL TREASURY MANAGEMENT AGENCY	Series 17 - Issue of EUR Inflation Linked Notes due 1 March 2051	XS2307891858	01/Mar/2021	Listed	01/Mar/2051
NATIONAL TREASURY MANAGEMENT AGENCY	Series 18 - Issue of EUR 110,000,000 1.18 per cent. Fixed Rate Notes due 25 May 2087	XS2344288456	25/May/2021	Listed	25/May/2087
NATIONAL TREASURY MANAGEMENT AGENCY	Series 19 - Issue of EUR 110,000,000 1.23% Notes due 23 June, 2121	XS2356570403	23/Jun/2021	Listed	23/Jun/2121
NATIONAL TREASURY MANAGEMENT AGENCY	Series 20 - Issue of EUR 100,000,000 Fixed Rate Notes due 10 September 2086	XS2385642637	10/Sep/2021	Listed	10/Sep/2086
NATIONAL TREASURY MANAGEMENT AGENCY	Series 21 - Issue of EUR 100,000,000 1.190 per cent. Notes due 7 October 2101	XS2395279735	07/Oct/2021	Listed	07/Oct/2101
NATIONAL TREASURY MANAGEMENT AGENCY	Series 22 - Issue of EUR 100,000,000 1.250 per cent. Notes due 8 October 2121	XS2396123775	08/Oct/2021	Listed	08/Oct/2121
NATIONAL TREASURY MANAGEMENT AGENCY	Series 23 - Issue of EUR 100,000,000 1.21 per cent. Notes due 27 October 2111	XS2402467083	27/Oct/2021	Listed	27/Oct/2111
NATIONAL TREASURY MANAGEMENT AGENCY	Series 24 - Issue of EUR 110,000,000 Fixed Rate Notes due 12 November 2096	XS2407023550	12/Nov/2021	Listed	12/Nov/2096
NATIONAL TREASURY MANAGEMENT AGENCY	Series 25 - Issue of EUR 100,000,000 1.56 % Notes due 16 February, 2122	XS2445348647	16/Feb/2022	Listed	16/Feb/2122
NATIONAL TREASURY MANAGEMENT AGENCY	Series 26 - Issue of EUR 100,000,000 2.55 % Notes due 20 July, 2082	XS2503882842	20/Jul/2022	Listed	20/Jul/2082



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NATIONAL TREASURY MANAGEMENT AGENCY	Series 5 - Issue of EUR 100,000,000 2.045 per cent Notes due 22 March 2075	XS1792064047	22/Mar/2018	Listed	22/Mar/2075
NATIONAL TREASURY MANAGEMENT AGENCY	Series 6 - Issue of EUR 300,000,000 Inflation Linked Notes due 1 April 2045	XS1970722887	01/Apr/2019	Listed	01/Apr/2045
NATIONAL TREASURY MANAGEMENT AGENCY	Series 7 - Issue of EUR 105,000,000 1.425 per cent. Notes due 2119	XS2054064766	18/Sep/2019	Listed	18/Sep/2119
NATIONAL TREASURY MANAGEMENT AGENCY	Series 8 - Issue of EUR 130,000,000 1.32 per cent. Notes due 28 November 2119	XS2085883382	28/Nov/2019	Listed	28/Nov/2119
NATIONAL TREASURY MANAGEMENT AGENCY	Series 9 - Issue of EUR100,000,000 1.2% Notes due 15 April, 2120	XS2152325655	15/Apr/2020	Listed	15/Apr/2120
NBK SPC LIMITED	Series 2 - Issue of U.S. \$1,000,000,000 Fixed Rate to Floating Rate Notes due 2027	XS2386563469	15/Sep/2021	Listed	15/Sep/2027
NBK TIER 1 FINANCING (2) LIMITED	U.S.\$750,000,000 Perpetual Tier 1 Capital Securities	XS2010037922	27/Nov/2019	Listed	
NBK TIER 1 LIMITED	U.S.\$700,000,000 Perpetual Tier 1 Capital Securities	XS2306962841	24/Feb/2021	Listed	
NBK TIER 2 LIMITED	U.S.\$300,000,000 2.500 per cent. Resetting Subordinated Tier 2 Notes due 2030	XS2252513713	24/Nov/2020	Listed	24/Nov/2030
NE PROPERTY B.V.	Series 1 - Issue of EUR 500,000,000 1.75 per cent. Notes due 23 November 2024	XS1722898431	23/Nov/2017	Listed	23/Nov/2024
NE PROPERTY B.V.	Series 3 - EUR500,000,000 1.875 per cent. Notes due 2026	XS2063535970	16/Oct/2019	Listed	09/Oct/2026
NE PROPERTY B.V.	Series 4 - Issue of €500,000,000 3.375 per cent. Notes due 2027	XS2203802462	14/Jul/2020	Listed	14/Jul/2027
NE PROPERTY B.V.	Series 5 - Issue of EUR 500,000,000 2.000 per cent. Notes due January 2030	XS2434763483	20/Jan/2022	Listed	20/Jan/2030
NEPTUNE CDO II, LTD.	Class A-1 Senior Secured Floating Rate Notes due 2045	USG6447AAA63	17/Aug/2005	Listed	07/Feb/2045
NEPTUNE CDO II, LTD.	Class A-2 Senior Secured Floating Rate Notes Due 2045	USG6447AAB47	17/Aug/2005	Listed	07/Feb/2045
NEPTUNE CDO II, LTD.	Class B Senior Secured Floating Rate Notes due 2045	USG6447AAC20	17/Aug/2005	Listed	07/Feb/2045



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NEPTUNE CDO II, LTD.	Class C Secured Floating Rate Deferrable Notes due 2045	USG6447AAD03	17/Aug/2005	Listed	07/Feb/2045
NEPTUNE CDO II, LTD.	Class D Secured Floating Rate Deferrable Notes due 2045	USG6447AAE85	17/Aug/2005	Listed	07/Feb/2045
NESTE CORPORATION	Series 1 - Issue of €500,000,000 3.875 per cent. Green Bonds due 16 March 2029	XS2598649254	16/Mar/2023	Listed	16/Mar/2029
NESTE CORPORATION	Series 2 - Issue of €500,000,000 4.250 per cent. Green Bonds due 16 March 2033	XS2599779597	16/Mar/2023	Listed	16/Mar/2033
NET4GAS, S.R.O.	2 - Issue of EUR 160,000,000 European Commercial Paper 3.5 PER CENT. Fixed rate Notes due 28 July 2026	XS1090449627	28/Jul/2014	Listed	28/Jul/2026
NEW DEVELOPMENT BANK	Series 10 - Issue of USD 500,000,000 Floating Rate Notes due 2024	XS2417101149	09/Dec/2021	Listed	09/Dec/2024
NEW DEVELOPMENT BANK	Series 2 - Issue of USD 2,000,000,000 0.625 per cent. Notes due 29 September 2025	XS2237442574	29/Sep/2020	Listed	29/Sep/2025
NEW DEVELOPMENT BANK	Series 4 - Issue of USD 1,500,000,000 1.125 per cent. Notes due 27 April 2026	XS2336053959	27/Apr/2021	Listed	27/Apr/2026
NEW DEVELOPMENT BANK	Series 5 - Issue of HKD 500,000,000 Fixed Rate Notes due 2 July 2026	XS2360519867	06/Jul/2021	Listed	02/Jul/2026
NEW DEVELOPMENT BANK	Series 8 - Issue of GBP 35mm Fixed Rate Notes due 15 July 2024	XS2362617602	15/Jul/2021	Listed	15/Jul/2024
NEW DEVELOPMENT BANK	Series 9 - Issue of USD 2,250,000,000 0.625 per cent. Notes due 22 July 2024	XS2366704497	22/Jul/2021	Listed	22/Jul/2024
NEW YORK LIFE GLOBAL FUNDING	Series 2019-8 - £550,000,000 1.250% Fixed Rate Notes due 2026	XS2052961740	17/Sep/2019	Listed	17/Dec/2026
NEW YORK LIFE GLOBAL FUNDING	Series 2020-2 - Issue of €800,000,000 0.250% Fixed Rate Notes due 2027	XS2107435617	23/Jan/2020	Listed	23/Jan/2027
NEWCASTLE CDO VI, LIMITED	Class I-B Notes Floating Rate Notes due 2040	USG64427AA84	26/Apr/2005	Listed	24/Apr/2040
NEWCASTLE CDO VI, LIMITED	Class II Notes Deferrable Floating Rate Notes due 2040	USG64427AB67	26/Apr/2005	Listed	24/Apr/2040
NEWCASTLE CDO VI, LIMITED	Class III-FL Notes Deferrable Floating Rate Notes due 2040	USG64427AC41	26/Apr/2005	Listed	24/Apr/2040



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NEWCASTLE CDO VI, LIMITED	Class III-FX Notes Deferrable Floating Rate Notes due 2040	USG64427AD24	26/Apr/2005	Listed	24/Apr/2040
NEWCASTLE CDO VI, LIMITED	Class I-MM Floating Rate Notes due 2040	USG64427NU02	26/Apr/2005	Listed	24/Apr/2040
NEWCASTLE CDO VI, LIMITED	Class IV-FL Notes Deferrable Floating Rate Notes due 2040	USG64427AE07	26/Apr/2005	Listed	24/Apr/2040
NEWCASTLE CDO VI, LIMITED	Class IV-FX Notes Deferrable Floating Rate Notes due 2040	USG64427AF71	26/Apr/2005	Listed	24/Apr/2040
NEWGATE FUNDING PLC	Series 2006-1 - Series 2006 -1 Class A4 Mortgage Backed Floating Rate Notes due December 2050	XS0248865494	30/Mar/2006	Listed	01/Dec/2050
NEWGATE FUNDING PLC	Series 2006-1 - Series 2006 -1 Class Ba Mortgage Backed Floating Rate Notes due December 2050	XS0248222142	30/Mar/2006	Listed	01/Dec/2050
NEWGATE FUNDING PLC	Series 2006-1 - Series 2006 -1 Class Bb Mortgage Backed Floating Rate Notes due December 2050	XS0248866971	30/Mar/2006	Listed	01/Dec/2050
NEWGATE FUNDING PLC	Series 2006-1 - Series 2006 -1 Class Cc Mortgage Backed Floating Rate Notes due December 2050	XS0248222225	30/Mar/2006	Listed	01/Dec/2050
NEWGATE FUNDING PLC	Series 2006-1 - Series 2006 -1 Class Cc Mortgage Backed Floating Rate Notes due December 2050.	XS0248867789	03/Mar/2006	Listed	01/Dec/2050
NEWGATE FUNDING PLC	Series 2006-1 - Series 2006 -1 Class E Mortgage Backed Floating Rate Notes due December 2050	XS0248867946	30/Mar/2006	Listed	01/Dec/2050
NEWGATE FUNDING PLC	Series 2006-1 - Series 2006 -1 Class E Mortgage Backed Floating Rate Notes due December 2050.	XS0248222571	30/Mar/2006	Listed	01/Dec/2050
NEWGATE FUNDING PLC	Series 2006-1 - Series 2006 -1 Class Mb Morgage Backed Floating Rate Notes due December 2050	XS0248866542	30/Mar/2006	Listed	01/Dec/2050
NEWGATE FUNDING PLC	Series 2006-1 - Series 2006 -1 Class T Notes due December 2050	XS0248222654	30/Mar/2006	Listed	01/Dec/2050
NEWGATE FUNDING PLC	Series 2006-1 - Series 2006- 1 Class Ma Mortgage Backed Floating Rate Notes due December 2050	XS0248221920	30/Mar/2006	Listed	01/Dec/2050
NEWGATE FUNDING PLC	Series 2006-2 - Class A1 Mortgage Backed Floating Rate Notes due 1 December 2050	XS0257986355	28/Jun/2006	Listed	01/Dec/2050



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NEWGATE FUNDING PLC	Series 2006-2 - Class A2 Mortgage Backed Floating Rate Notes due 1 December 2050	XS0257990621	28/Jun/2006	Listed	01/Dec/2050
NEWGATE FUNDING PLC	Series 2006-2 - Class A3a Mortgage Backed Floating Rate Notes due 1 December 2050	XS0257991603	28/Jun/2006	Listed	01/Dec/2050
NEWGATE FUNDING PLC	Series 2006-2 - Class A3b Mortgage Backed Floating Rate Notes due 1 December 2050	XS0257989458	28/Jun/2006	Listed	01/Dec/2050
NEWGATE FUNDING PLC	Series 2006-2 - Class Ba Mortgage Backed Floating Rate Notes due 1 December 2050	XS0257993138	28/Jun/2006	Listed	01/Dec/2050
NEWGATE FUNDING PLC	Series 2006-2 - Class Bb Mortgage Backed Floating Rate Notes due 1 December 2050	XS0257993302	28/Jun/2006	Listed	01/Dec/2050
NEWGATE FUNDING PLC	Series 2006-2 - Class Ca Mortgage Backed Floating Rate Notes due 1 December 2050	XS0257994532	28/Jun/2006	Listed	01/Dec/2050
NEWGATE FUNDING PLC	Series 2006-2 - Class Cb Mortgage Backed Floating Rate Notes due 1 December 2050	XS0257994888	28/Jun/2006	Listed	01/Dec/2050
NEWGATE FUNDING PLC	Series 2006-2 - Class Da Mortgage Backed Floating Rate Notes due 1 December 2050	XS0257995265	28/Jun/2006	Listed	01/Dec/2050
NEWGATE FUNDING PLC	Series 2006-2 - Class Db Mortgage Backed Floating Rate Notes due 1 December 2050	XS0257996073	28/Jun/2006	Listed	01/Dec/2050
NEWGATE FUNDING PLC	Series 2006-2 - Class E Mortgage Backed Floating Rate Notes due 1 December 2050	XS0257996743	28/Jun/2006	Listed	01/Dec/2050
NEWGATE FUNDING PLC	Series 2006-2 - Class M Mortgage Backed Floating Rate Notes due 1 December 2050	XS0257992676	28/Jun/2006	Listed	01/Dec/2050
NEWGATE FUNDING PLC	Series 2006-2 - Class Q Deferrable Notes due 1 December 2050	XS0257997550	28/Jun/2006	Listed	01/Dec/2050
NEWGATE FUNDING PLC	Series 2006-2 - Class T Deferrable Notes due 1 December 2050	XS0257997048	28/Jun/2006	Listed	01/Dec/2050



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NEWGATE FUNDING PLC	Series 2006-3 Mortgage Backed Floating Rate Notes - Issue of Series 2006-3 Mortgage Backed Floating Rate Notes Class A2	XS0272616631	02/Nov/2006	Listed	01/Dec/2050
NEWGATE FUNDING PLC	Series 2006-3 Mortgage Backed Floating Rate Notes - Issue of Series 2006-3 Mortgage Backed Floating Rate Notes Class A3a	XS0272617282	02/Nov/2006	Listed	01/Dec/2050
NEWGATE FUNDING PLC	Series 2006-3 Mortgage Backed Floating Rate Notes - Issue of Series 2006-3 Mortgage Backed Floating Rate Notes Class A3b	XS0272626788	02/Nov/2006	Listed	01/Dec/2050
NEWGATE FUNDING PLC	Series 2006-3 Mortgage Backed Floating Rate Notes - Issue of Series 2006-3 Mortgage Backed Floating Rate Notes Class Ba	XS0272619817	02/Nov/2006	Listed	01/Dec/2050
NEWGATE FUNDING PLC	Series 2006-3 Mortgage Backed Floating Rate Notes - Issue of Series 2006-3 Mortgage Backed Floating Rate Notes Class Bb	XS0272629295	02/Nov/2006	Listed	01/Dec/2050
NEWGATE FUNDING PLC	Series 2006-3 Mortgage Backed Floating Rate Notes - Issue of Series 2006-3 Mortgage Backed Floating Rate Notes Class Cb	XS0272629881	02/Nov/2006	Listed	01/Dec/2050
NEWGATE FUNDING PLC	Series 2006-3 Mortgage Backed Floating Rate Notes - Issue of Series 2006-3 Mortgage Backed Floating Rate Notes Class Da	XS0272621805	02/Nov/2006	Listed	01/Dec/2050
NEWGATE FUNDING PLC	Series 2006-3 Mortgage Backed Floating Rate Notes - Issue of Series 2006-3 Mortgage Backed Floating Rate Notes Class Db	XS0272630624	02/Nov/2006	Listed	01/Dec/2050
NEWGATE FUNDING PLC	Series 2006-3 Mortgage Backed Floating Rate Notes - Issue of Series 2006-3 Mortgage Backed Floating Rate Notes Class E	XS0272622795	02/Nov/2006	Listed	01/Dec/2050





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NEWGATE FUNDING PLC	Series 2006-3 Mortgage Backed Floating Rate Notes - Issue of Series 2006-3 Mortgage Backed Floating Rate Notes Class Mb	XS0272627836	02/Nov/2006	Listed	01/Dec/2050
NEWGATE FUNDING PLC	Series 2007-1 - Class A1 Mortgage Backed Floating Rate Notes	XS0329651995	20/Dec/2007	Listed	15/Dec/2050
NEWGATE FUNDING PLC	Series 2007-1 - Class A2b Mortgage Backed Floating Rate Notes	XS0329656101	20/Dec/2007	Listed	15/Dec/2050
NEWGATE FUNDING PLC	Series 2007-1 - Class A3 Mortgage Backed Floating Rate Notes	XS0332288058	20/Dec/2007	Listed	15/Dec/2050
NEWGATE FUNDING PLC	Series 2007-1 - Class Ba Mortgage Backed Floating Rate Notes	XS0329653934	20/Dec/2007	Listed	15/Dec/2050
NEWGATE FUNDING PLC	Series 2007-1 - Class Bb Mortgage Backed Floating Rate Notes	XS0329656366	20/Dec/2007	Listed	15/Dec/2050
NEWGATE FUNDING PLC	Series 2007-1 - Class Cb Mortgage Backed Floating Rate Notes	XS0329656523	20/Dec/2007	Listed	15/Dec/2050
NEWGATE FUNDING PLC	Series 2007-1 - Class D Mortgage Backed Floating Rate Notes	XS0329654312	20/Dec/2007	Listed	15/Dec/2050
NEWGATE FUNDING PLC	Series 2007-1 - Class E Mortgage Backed Floating Rate Notes	XS0329655129	20/Dec/2007	Listed	15/Dec/2050
NEWGATE FUNDING PLC	Series 2007-1 - Series 2007 -1 Class A2 Mortgage Backed Floating Rate Notes	XS0287752611	15/Mar/2007	Listed	01/Dec/2050
NEWGATE FUNDING PLC	Series 2007-1 - Series 2007 -1 Class A3 Mortgage Backed Floating Rate Notes	XS0287753775	15/Mar/2007	Listed	01/Dec/2050
NEWGATE FUNDING PLC	Series 2007-1 - Series 2007 -1 Class Ba Mortgage Backed Floating Rate Notes	XS0287757255	15/Mar/2007	Listed	01/Dec/2050
NEWGATE FUNDING PLC	Series 2007-1 - Series 2007 -1 Class Bb Mortgage Backed Floating Rate Notes	XS0287757412	15/Mar/2007	Listed	01/Dec/2050
NEWGATE FUNDING PLC	Series 2007-1 - Series 2007 -1 Class Cb Mortgage Backed Floating Rate Notes	XS0287759624	15/Mar/2007	Listed	01/Dec/2050
NEWGATE FUNDING PLC	Series 2007-1 - Series 2007 -1 Class Db Mortgage Backed Floating Rate Notes	XS0287767304	15/Mar/2007	Listed	01/Dec/2050



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NEWGATE FUNDING PLC	Series 2007-1 - Series 2007 -1 Class E Mortgage Backed Floating Rate Notes	XS0287776636	15/Mar/2007	Listed	01/Dec/2050
NEWGATE FUNDING PLC	Series 2007-1 - Series 2007 -1 Class F Mortgage Backed Floating Rate Notes	XS0287778095	15/Mar/2007	Listed	01/Dec/2050
NEWGATE FUNDING PLC	Series 2007-1 - Series 2007 -1 Class Ma Mortgage Backed Floating Rate Notes	XS0287755713	15/Mar/2007	Listed	01/Dec/2050
NEWGATE FUNDING PLC	Series 2007-1 - Series 2007 -1 Class Mb Mortgage Backed Floating Rate Notes	XS0287756877	15/Mar/2007	Listed	01/Dec/2050
NEWGATE FUNDING PLC	Series 2007-2 - Series 2007 -2 Class A2 Mortgage Backed Floating Rate Notes	XS0304279630	08/Jun/2007	Listed	15/Dec/2050
NEWGATE FUNDING PLC	Series 2007-2 - Series 2007 -2 Class A3 Mortgage Backed Floating Rate Notes	XS0304280059	08/Jun/2007	Listed	15/Dec/2050
NEWGATE FUNDING PLC	Series 2007-2 - Series 2007 -2 Class Bb Mortgage Backed Floating Rate Notes	XS0304284630	08/Jun/2007	Listed	15/Dec/2050
NEWGATE FUNDING PLC	Series 2007-2 - Series 2007 -2 Class Cb Mortgage Backed Floating Rate Notes	XS0304285959	08/Jun/2007	Listed	15/Dec/2050
NEWGATE FUNDING PLC	Series 2007-2 - Series 2007 -2 Class Db Mortgage Backed Floating Rate Notes	XS0304286254	08/Jun/2007	Listed	15/Dec/2050
NEWGATE FUNDING PLC	Series 2007-2 - Series 2007 -2 Class E Mortgage Backed Floating Rate Notes	XS0304280489	08/Jun/2007	Listed	15/Dec/2050
NEWGATE FUNDING PLC	Series 2007-2 - Series 2007 -2 Class F Mortgage Backed Floating Rate Notes	XS0304281024	08/Jun/2007	Listed	15/Dec/2050
NEWGATE FUNDING PLC	Series 2007-2 - Series 2007 -2 Class M Mortgage Backed Floating Rate Notes	XS0304280133	08/Jun/2007	Listed	15/Dec/2050
NEWGATE FUNDING PLC	Series 2007-2 - Series 2007 -2 Class T Mortgage Backed Floating Rate Notes	XS0304281370	08/Jun/2007	Listed	15/Dec/2050



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NEWHAVEN II CLO, DESIGNATED ACTIVITY COMPANY	EUR 10,530,000 Class B-2-R Senior Secured Fixed Rate Notes due 2032 - CM Non- Voting Exchangeable Notes - 144A	XS1767788224	16/Feb/2018	Listed	16/Feb/2032
NEWHAVEN II CLO, DESIGNATED ACTIVITY COMPANY	EUR 10,530,000 Class B-2-R Senior Secured Fixed Rate Notes due 2032 - CM Non- Voting Exchangeable Notes - RegS	XS1767787929	16/Feb/2018	Listed	16/Feb/2032
NEWHAVEN II CLO, DESIGNATED ACTIVITY COMPANY	EUR 10,530,000 Class B-2-R Senior Secured Fixed Rate Notes due 2032 - CM Non- Voting Notes - 144A	XS1767788497	16/Feb/2018	Listed	16/Feb/2032
NEWHAVEN II CLO, DESIGNATED ACTIVITY COMPANY	EUR 10,530,000 Class B-2-R Senior Secured Fixed Rate Notes due 2032 - CM Non- Voting Notes - RegS	XS1767788141	16/Feb/2018	Listed	16/Feb/2032
NEWHAVEN II CLO, DESIGNATED ACTIVITY COMPANY	EUR 10,530,000 Class B-2-R Senior Secured Fixed Rate Notes due 2032 - CM Voting Notes - 144A	XS1767788810	16/Feb/2018	Listed	16/Feb/2032
NEWHAVEN II CLO, DESIGNATED ACTIVITY COMPANY	EUR 10,530,000 Class B-2-R Senior Secured Fixed Rate Notes due 2032 - CM Voting Notes - RegS	XS1767788570	16/Feb/2018	Listed	16/Feb/2032
NEWHAVEN II CLO, DESIGNATED ACTIVITY COMPANY	EUR 13,200,000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2032 - 144A	XS1767790121	16/Feb/2018	Listed	16/Feb/2032
NEWHAVEN II CLO, DESIGNATED ACTIVITY COMPANY	EUR 13,200,000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2032 - RegS	XS1767790477	16/Feb/2018	Listed	16/Feb/2032
NEWHAVEN II CLO, DESIGNATED ACTIVITY COMPANY	EUR 198,750,000 Class A-1 -R Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - 144A	XS1767787176	16/Feb/2018	Listed	16/Feb/2032
NEWHAVEN II CLO, DESIGNATED ACTIVITY COMPANY	EUR 198,750,000 Class A-1 -R Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - RegS	XS1767786871	16/Feb/2018	Listed	16/Feb/2032
NEWHAVEN II CLO, DESIGNATED ACTIVITY COMPANY	EUR 198,750,000 Class A-1 -R Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Notes - 144A	XS1767787333	16/Feb/2018	Listed	16/Feb/2032
NEWHAVEN II CLO, DESIGNATED ACTIVITY COMPANY	EUR 198,750,000 Class A-1 -R Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Notes - RegS	XS1767787093	16/Feb/2018	Listed	16/Feb/2032



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NEWHAVEN II CLO, DESIGNATED ACTIVITY COMPANY	EUR 198,750,000 Class A-1 -R Senior Secured Floating Rate Notes due 2032 - CM Voting Notes - 144A	XS1767787259	16/Feb/2018	Listed	16/Feb/2032
NEWHAVEN II CLO, DESIGNATED ACTIVITY COMPANY	EUR 198,750,000 Class A-1 -R Senior Secured Floating Rate Notes due 2032 - CM Voting Notes - RegS	XS1767786954	16/Feb/2018	Listed	16/Feb/2032
NEWHAVEN II CLO, DESIGNATED ACTIVITY COMPANY	EUR 21,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - 144A	XS1767788901	16/Feb/2018	Listed	16/Feb/2032
NEWHAVEN II CLO, DESIGNATED ACTIVITY COMPANY	EUR 21,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - RegS	XS1767788653	16/Feb/2018	Listed	16/Feb/2032
NEWHAVEN II CLO, DESIGNATED ACTIVITY COMPANY	EUR 21,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Notes - 144A	XS1767789032	16/Feb/2018	Listed	16/Feb/2032
NEWHAVEN II CLO, DESIGNATED ACTIVITY COMPANY	EUR 21,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Notes - RegS	XS1767788737	16/Feb/2018	Listed	16/Feb/2032
NEWHAVEN II CLO, DESIGNATED ACTIVITY COMPANY	EUR 21,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2032 - CM Voting Notes - 144A	XS1767789461	16/Feb/2018	Listed	16/Feb/2032
NEWHAVEN II CLO, DESIGNATED ACTIVITY COMPANY	EUR 21,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2032 - CM Voting Notes - RegS	XS1767789115	16/Feb/2018	Listed	16/Feb/2032
NEWHAVEN II CLO, DESIGNATED ACTIVITY COMPANY	EUR 22,200,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - 144A	XS1767789545	16/Feb/2018	Listed	16/Feb/2032
NEWHAVEN II CLO, DESIGNATED ACTIVITY COMPANY	EUR 22,200,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - RegS	XS1767789206	16/Feb/2018	Listed	16/Feb/2032



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NEWHAVEN II CLO, DESIGNATED ACTIVITY COMPANY	EUR 22,200,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Notes - 144A	XS1767789628	16/Feb/2018	Listed	16/Feb/2032
NEWHAVEN II CLO, DESIGNATED ACTIVITY COMPANY	EUR 22,200,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Notes - RegS	XS1767789388	16/Feb/2018	Listed	16/Feb/2032
NEWHAVEN II CLO, DESIGNATED ACTIVITY COMPANY	EUR 22,200,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2032 - CM Voting Notes - 144A	XS1767790394	16/Feb/2018	Listed	16/Feb/2032
NEWHAVEN II CLO, DESIGNATED ACTIVITY COMPANY	EUR 22,200,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2032 - CM Voting Notes - RegS	XS1767789891	16/Feb/2018	Listed	16/Feb/2032
NEWHAVEN II CLO, DESIGNATED ACTIVITY COMPANY	EUR 29,200,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2032 - 144A	XS1767790048	16/Feb/2018	Listed	16/Feb/2032
NEWHAVEN II CLO, DESIGNATED ACTIVITY COMPANY	EUR 29,200,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2032 - RegS	XS1767789974	16/Feb/2018	Listed	16/Feb/2032
NEWHAVEN II CLO, DESIGNATED ACTIVITY COMPANY	EUR 36,850,000 Class A-2-R Senior Secured Fixed Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - 144A	XS1769782019	16/Feb/2018	Listed	16/Feb/2032
NEWHAVEN II CLO, DESIGNATED ACTIVITY COMPANY	EUR 36,850,000 Class A-2-R Senior Secured Fixed Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - RegS	XS1769794022	16/Feb/2018	Listed	16/Feb/2032
NEWHAVEN II CLO, DESIGNATED ACTIVITY COMPANY	EUR 36,850,000 Class A-2-R Senior Secured Fixed Rate Notes due 2032 - CM Non-Voting Notes - 144A	XS1769782365	16/Feb/2018	Listed	16/Feb/2032
NEWHAVEN II CLO, DESIGNATED ACTIVITY COMPANY	EUR 36,850,000 Class A-2-R Senior Secured Fixed Rate Notes due 2032 - CM Non-Voting Notes - RegS	XS1769794295	16/Feb/2018	Listed	16/Feb/2032
NEWHAVEN II CLO, DESIGNATED ACTIVITY COMPANY	EUR 36,850,000 Class A-2-R Senior Secured Fixed Rate Notes due 2032 - CM Voting Notes - 144A	XS1769793990	16/Feb/2018	Listed	16/Feb/2032
NEWHAVEN II CLO, DESIGNATED ACTIVITY COMPANY	EUR 36,850,000 Class A-2-R Senior Secured Fixed Rate Notes due 2032 - CM Voting Notes - RegS	XS1769794378	16/Feb/2018	Listed	16/Feb/2032



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NEWHAVEN II CLO, DESIGNATED ACTIVITY COMPANY	EUR 41,470,000 Class B-1-R Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - 144A	XS1767787689	16/Feb/2018	Listed	16/Feb/2032
NEWHAVEN II CLO, DESIGNATED ACTIVITY COMPANY	EUR 41,470,000 Class B-1-R Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - RegS	XS1767787416	16/Feb/2018	Listed	16/Feb/2032
NEWHAVEN II CLO, DESIGNATED ACTIVITY COMPANY	EUR 41,470,000 Class B-1-R Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Notes - 144A	XS1767787762	16/Feb/2018	Listed	16/Feb/2032
NEWHAVEN II CLO, DESIGNATED ACTIVITY COMPANY	EUR 41,470,000 Class B-1-R Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Notes - RegS	XS1767787507	16/Feb/2018	Listed	16/Feb/2032
NEWHAVEN II CLO, DESIGNATED ACTIVITY COMPANY	EUR 41,470,000 Class B-1-R Senior Secured Floating Rate Notes due 2032 - CM Voting Notes - 144A	XS1767788067	16/Feb/2018	Listed	16/Feb/2032
NEWHAVEN II CLO, DESIGNATED ACTIVITY COMPANY	EUR 41,470,000 Class B-1-R Senior Secured Floating Rate Notes due 2032 - CM Voting Notes - RegS	XS1767787846	16/Feb/2018	Listed	16/Feb/2032
NEWHAVEN II CLO, DESIGNATED ACTIVITY COMPANY	Subordinated Notes due 2032	XS1334226682	28/Jan/2016	Listed	16/Feb/2032
NEWLAT FOOD S.P.A.	€200,000,000 Senior Unsecured Fixed Rate Notes due February 2027	XS2289795465	19/Feb/2021	Listed	19/Feb/2027
NEWSTAR ARLINGTON SENIOR LOAN PROGRAM LLC	USD 236,000,000 Class A-R Senior Secured Floating Rate Notes Due 2031	USU6526AAM81	04/May/2018	Listed	25/Apr/2031
NEWSTAR ARLINGTON SENIOR LOAN PROGRAM LLC	USD 236,000,000 Class A-R Senior Secured Floating Rate Notes Due 2031 (144A)	US65251PAY97	04/May/2018	Listed	25/Apr/2031
NEWSTAR ARLINGTON SENIOR LOAN PROGRAM LLC	USD 25,500,000 Class D-R Secured Deferrable Floating Rate Notes Due 2031	USU6526AAQ95	04/May/2018	Listed	25/Apr/2031
NEWSTAR ARLINGTON SENIOR LOAN PROGRAM LLC	USD 25,500,000 Class D-R Secured Deferrable Floating Rate Notes Due 2031 (144A)	US65251PBE25	04/May/2018	Listed	25/Apr/2031
NEWSTAR ARLINGTON SENIOR LOAN PROGRAM LLC	USD 27,500,000 Class C-2-R Secured Deferrable Fixed Rate Notes Due 2031	USU6526AAT35	04/May/2018	Listed	25/Apr/2031
NEWSTAR ARLINGTON SENIOR LOAN PROGRAM LLC	USD 27,500,000 Class C-2-R Secured Deferrable Fixed Rate Notes Due 2031 (144A)	US65251PBL67	04/May/2018	Listed	25/Apr/2031



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NEWSTAR ARLINGTON SENIOR LOAN PROGRAM LLC	USD 3,500,000 Class X Senior Secured Floating Rate Notes Due 2031	USU6526AAL09	04/May/2018	Listed	25/Apr/2031
NEWSTAR ARLINGTON SENIOR LOAN PROGRAM LLC	USD 3,500,000 Class X Senior Secured Floating Rate Notes Due 2031 (144A)	US65251PAW32	04/May/2018	Listed	25/Apr/2031
NEWSTAR ARLINGTON SENIOR LOAN PROGRAM LLC	USD 38,000,000 Class B-R Senior Secured Floating Rate Notes Due 2031	USU6526AAN64	04/May/2018	Listed	25/Apr/2031
NEWSTAR ARLINGTON SENIOR LOAN PROGRAM LLC	USD 38,000,000 Class B-R Senior Secured Floating Rate Notes Due 2031 (144A)	US65251PBA03	04/May/2018	Listed	25/Apr/2031
NEWSTAR ARLINGTON SENIOR LOAN PROGRAM LLC	USD 8,500,000 Class C-1-R Secured Deferrable Floating Rate Notes Due 2031	USU6526AAP13	04/May/2018	Listed	25/Apr/2031
NEWSTAR ARLINGTON SENIOR LOAN PROGRAM LLC	USD 8,500,000 Class C-1-R Secured Deferrable Floating Rate Notes Due 2031 (144A)	US65251PBC68	04/May/2018	Listed	25/Apr/2031
NIMROD CAPITAL P.L.C	2006-1 - Series 2006-1 Floating Rate Secured Senior Notes due 23 March 2040	XS0268651402	22/Sep/2006	Listed	23/Mar/2040
NIMROD CAPITAL P.L.C	2006-4 - Series 2006-4 Floating Rate Secured Senior Notes due May 2040	XS0274273241	10/Nov/2006	Listed	10/May/2040
NIMROD CAPITAL P.L.C	2006-5 - Series 2006-5 Floating Rate Secured Senior Notes due 2040	XS0279936727	22/Dec/2006	Listed	23/Jun/2040
NIMROD CAPITAL P.L.C	2007-15 - Series No 2007-15 Floating Rate Secured Senior Notes due 2040	XS0309698396	10/Jul/2007	Listed	10/Jan/2040
NIMROD CAPITAL P.L.C	2007-17 - Series No 2007-17 Floating Rate Secured Senior Notes due 2040	XS0309703220	10/Jul/2007	Listed	10/Jan/2040
NIMROD CAPITAL P.L.C	2007-19 - Series No 2007-19 Floating Rate Secured Senior Notes due 2040	XS0321802992	26/Feb/2008	Listed	23/Mar/2040
NIMROD CAPITAL P.L.C	2007-6 - Series 2007-6 Senior Floating Rate Secured Senior Notes due 2040	XS0280833350	10/Jan/2007	Listed	10/Jan/2040
NIMROD CAPITAL P.L.C	Series 2013-25 - EUR 98000000 Floating Rate Secured Senior Notes due May 2040 (the "Notes")	XS0950409770	09/Jul/2013	Listed	09/May/2040



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NIMROD CAPITAL P.L.C	Series 2013-27 - Issue of CZK 275,000,000 Floating Rate Secured Senior Notes due January 2040 (the "Notes")	XS0950406321	09/Jul/2013	Listed	10/Jan/2040
NIMROD CAPITAL P.L.C	Series 2015-28 - Issue of USD 75,000,000 Floating Rate Secured Senior Notes (the "Notes") due 23 March 2040	XS1279453069	01/Oct/2015	Listed	23/Mar/2040
NOKIA CORPORATION	Series 4 - Issue of EUR 750,000,000 2.000 per cent. Notes due 15 March 2024	XS1577731604	15/Mar/2017	Listed	15/Mar/2024
NOKIA CORPORATION	Series 5 - Issue of EUR 750,000,000 2.000 per cent. Notes due 11 March 2026	XS1960685383	11/Mar/2019	Listed	11/Mar/2026
NOKIA CORPORATION	Series 6 - Issue of EUR 500,000,000 2.375 per cent. Notes due 15 May 2025	XS2171759256	15/May/2020	Listed	15/May/2025
NOKIA CORPORATION	Series 7 - Issue of EUR 500,000,000 3.125 per cent. Notes due 15 May 2028	XS2171872570	15/May/2020	Listed	15/May/2028
NOKIA CORPORATION	Series 8 - Issue of EUR 500,000,000 4.375% Medium Term Notes due 2031	XS2488809612	21/Feb/2023	Listed	21/Aug/2031
NOMURA BANK INTERNATIONAL PLC	EUR 10,000,000 Credit Linked N&C Securities due 2024 - EUR 10,000,000 Credit Linked N&C Securities due 2024	XS2009075586	27/Jun/2019	Listed	10/Jul/2024
NOMURA BANK INTERNATIONAL PLC	JP2316 - EUR 100,000,000 N&C Securities linked to certain swap rates due 2032	XS1606711221	24/May/2017	Listed	24/May/2032
NOMURA BANK INTERNATIONAL PLC	JP2384 - EUR 40,000,000 N&C Securities linked to certain swap rates and a FX rate due 2033	XS1768759505	01/Mar/2018	Listed	01/Mar/2033
NOMURA BANK INTERNATIONAL PLC	Series 2018 - JP1997 - EUR 130,000,000 N&C Securities linked to certain swap rates due 2033	XS1240285319	26/Apr/2018	Listed	01/Mar/2033
NOMURA BANK INTERNATIONAL PLC	Series JP2381 - Issue of EUR 50,000,000 Swap Rate Linked Interest and Multi-Rate Interest N&C Securities due 23rd February 2033	XS1765843518	23/Feb/2018	Listed	23/Feb/2033
NOMURA BANK INTERNATIONAL PLC	Series JP2490 - Issue of EUR 3,000,000 Credit Linked Notes due 30 June 2024.	XS1940169300	31/Jan/2019	Listed	30/Jun/2024





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NOMURA BANK INTERNATIONAL PLC	Series JP2501 - Issue of EUR 20,000,000 Floating Rate N&C Securities due 2034	XS2010453558	19/Jun/2019	Listed	19/Jun/2034
NOMURA BANK INTERNATIONAL PLC	Series JP2502 - Issue of EUR 10,000,000 Fixed Rate Notes due 2033	XS2022176643	08/Jul/2019	Listed	08/Jul/2033
NOMURA BANK INTERNATIONAL PLC	Series JP2505 - Issue of EUR 45,000,000 Callable Fixed Rate Note due 2032	XS2161024109	18/May/2020	Listed	18/May/2032
NOMURA BANK INTERNATIONAL PLC	Series JP2506 - Issue of EUR 105,500,000 Callable Fixed Rate Notes due 22 March 2034	XS1957476283	22/Mar/2019	Listed	22/Mar/2024
NOMURA BANK INTERNATIONAL PLC	Series JP2540 - USD 5,000,000 Market Recovery Leveraged Credit Linked N&C Securities linked to CDX North American High Yield Series 32 Version 1 due 2024	XS2019816383	11/Jul/2019	Listed	10/Jul/2024
NOMURA BANK INTERNATIONAL PLC	Series JP2541 - Issue of EUR 1,700,000 Credit Linked Notes due 2026	XS2025842258	22/Jul/2019	Listed	10/Jul/2026
NOMURA BANK INTERNATIONAL PLC	Series JP2603 - Issue of USD 3,000,000 Zero Recovery Credit Linked Notes linked to iTraxx® Europe Crossover Series 32 Version 1 due 2025	XS2094510349	30/Dec/2019	Listed	10/Jan/2025
NOMURA BANK INTERNATIONAL PLC	Series JP2662 - Issue of EUR 5,000,000 Callable Fixed Rate Note due 2030	XS2263780814	03/Dec/2020	Listed	03/Dec/2030
NOMURA BANK INTERNATIONAL PLC	Series JP2663 - Issue of EUR 1,000,000 Callable Fixed Rate Note due 2030	XS2264065736	03/Dec/2020	Listed	03/Dec/2030
NOMURA BANK INTERNATIONAL PLC	Series JP2668 - Issue of EUR 21,250,000 Fixed Rate Note due 2027	XS2200258296	21/Jul/2020	Listed	21/Jul/2027
NOMURA BANK INTERNATIONAL PLC	Series JP2962 - EUR 25,000,000 Floating Rate N&C Securities due 2034	XS2473937220	06/Jul/2022	Listed	06/May/2034
NOMURA BANK INTERNATIONAL PLC	Series JP2967 - Issue of EUR 11,750,000 Fixed Rate Note due 2030	XS2249088654	05/Nov/2020	Listed	05/Nov/2030
NOMURA BANK INTERNATIONAL PLC	Series JP3063 - Issuance of EUR 40,000,000 Floating Rate N&C Securities due 2034	XS2496031555	03/Aug/2022	Listed	04/Jul/2034



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NOMURA BANK INTERNATIONAL PLC	Series Number JP1276 - EUR 100,000,000 Bullet CMS Range Notes due 2030 (the N&C Securities) (previously EUR100,000,000 Callable Transatlantic Spread Notes)	XS1056387522	26/Nov/2015	Listed	18/Nov/2030
NORDEA BANK ABP	401 - Issue of EUR 1,000,000,000 1.125 per cent. Fixed Rate Notes due 27 September 2027	XS1689535000	27/Sep/2017	Listed	27/Sep/2027
NORDEA BANK ABP	Issue of EUR 25000000 Callable 2.12% Fixed Rate Notes due 3rd March 2036	XS1373025433	03/Mar/2016	Listed	03/Mar/2036
NORDEA BANK ABP	Series 1 - Issue of EUR 150,000,000 1.847 per cent. Fixed Rate Notes due 13 December 2028	XS1920471023	13/Dec/2018	Listed	13/Dec/2028
NORDEA BANK ABP	Series 10 - Issue of EUR 25,000,000 0.589 per cent. Notes due 05 March 2026	XS1959369437	05/Mar/2019	Listed	05/Mar/2026
NORDEA BANK ABP	Series 17 - Issue of USD 50,000,000 2.815 per cent. Senior Non-Preferred Notes due 07 June 2024	XS2008741451	07/Jun/2019	Listed	07/Jun/2024
NORDEA BANK ABP	Series 19 - Issue of EUR 300,000,000 Fixed Reset Rate Subordinated Notes due 27 June 2029	XS2019260764	27/Jun/2019	Listed	27/Jun/2029
NORDEA BANK ABP	Series 2017:1PP - Issue of Bull Certificate Series Number 2017:1PP	SE0010134551	21/Jul/2017	Listed	
NORDEA BANK ABP	Series 2017:2PP - Issue of Bull Certificate	SE0010355388	03/Nov/2017	Listed	
NORDEA BANK ABP	Series 292 - Issue of EUR 10000000 Fixed Rate Notes due March 2024	XS1044530159	12/Mar/2014	Listed	12/Mar/2024
NORDEA BANK ABP	Series 302 - Issue of EUR100000000 Zero Coupon Note due 4 July 2024	XS1083838950	04/Jul/2014	Listed	04/Jul/2024
NORDEA BANK ABP	Series 303 - Issue of USD 70000000 Fixed Rate Notes due 07 July 2024	XS1084460051	07/Jul/2014	Listed	07/Jul/2024
NORDEA BANK ABP	Series 310 - Issue of EUR 10000000 Fixed Rate Notes due September 2024	XS1113300344	24/Sep/2014	Listed	24/Sep/2024
NORDEA BANK ABP	SERIES 315 - Issue of EUR 25,000,000 1.5225 per cent notes due 18 November 2024	XS1139079245	18/Nov/2014	Listed	18/Nov/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NORDEA BANK ABP	Series 319 - Issue of EUR 1250000000 1.125 per cent. Notes due 12 February 2025	XS1189263400	12/Feb/2015	Listed	12/Feb/2025
NORDEA BANK ABP	Series 324 - Issue of SGD 30000000 Fixed Rate Notes due 27 May 2025	XS1234762042	27/May/2015	Listed	27/May/2025
NORDEA BANK ABP	Series 329 - Issue of EUR 30000000 1.25 per cent Notes due 09 June 2025	XS1243170880	08/Jun/2015	Listed	09/Jun/2025
NORDEA BANK ABP	Series 331 - Issue of EUR 50,000,000 Fixed Rate Notes due 10 June 2025	XS1244125958	10/Jun/2015	Listed	10/Jun/2025
NORDEA BANK ABP	Series 348 - Issue of EUR 10000000 Fixed Rate Notes due November 10, 2025	XS1317743547	10/Nov/2015	Listed	10/Nov/2025
NORDEA BANK ABP	Series 355 - Issue of 50000000 Callable 2.435% Fixed Rate Notes due 20 November 2035	XS1322967669	20/Nov/2015	Listed	20/Nov/2035
NORDEA BANK ABP	Series 357 - Issue of EUR 15000000 1.65 per cent . Fixed notes due 24 November 2025	XS1323982246	24/Nov/2015	Listed	24/Nov/2025
NORDEA BANK ABP	Series 358 - Issue of EUR 58000000 Callable 2.37% Fixed Rate Notes due 04 December 2035	XS1329784505	04/Dec/2015	Listed	04/Dec/2035
NORDEA BANK ABP	Series 360 - Issue of EUR 53,000,000 Callable 2.42% Fixed Rate Notes due 17 December 2035	XS1334645063	17/Dec/2015	Listed	17/Dec/2035
NORDEA BANK ABP	Series 361 - Issue of EUR 25,000,000 Callable 2.42% Fixed Rate Notes due 17 December 2035	XS1334644926	17/Dec/2015	Listed	17/Dec/2035
NORDEA BANK ABP	Series 362 - Issue of EUR 32,000,000 Callable 2.035% Fixed Rate Notes due 18 December 2030	XS1335408651	18/Dec/2015	Listed	18/Dec/2030
NORDEA BANK ABP	Series 365 - Issue of EUR 50,000,000 Callable 2.11% Fixed Rate Notes due 19 February 2036	XS1366726146	19/Feb/2016	Listed	19/Feb/2036
NORDEA BANK ABP	Series 371 - Issue of EUR 10000000 Fixed Rate Notes due 03rd March 2028	XS1374462197	03/Mar/2016	Listed	03/Mar/2028
NORDEA BANK ABP	Series 372 - Issue of AUD 20000000 4.05 per cent. Fixed Rate Notes due 11th March 2026	XS1374858691	11/Mar/2016	Listed	11/Mar/2026



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NORDEA BANK ABP	Series 373 - Issue of EUR 40000000 1.50 per cent. Fixed Notes due 07th March 2028	XS1374861489	07/Mar/2016	Listed	07/Mar/2028
NORDEA BANK ABP	Series 374 - Issue of EUR 30,000,000 1.550 per cent. Notes due 16 March 2028	XS1380414844	19/Apr/2016	Listed	16/Mar/2028
NORDEA BANK ABP	Series 376 - Issue of EUR 25,000,000 Fixed Rate Notes due 23 March 2026	XS1382610183	23/Mar/2016	Listed	23/Mar/2026
NORDEA BANK ABP	Series 378 - Issue of EUR 50000000 Fixed Rate Notes due 01 June 2028	XS1421528354	01/Jun/2016	Listed	01/Jun/2028
NORDEA BANK ABP	Series 380 - Issue of EUR 25,000,000 Fixed Rate Notes due 3 June 2026	XS1428078585	03/Jun/2016	Listed	03/Jun/2026
NORDEA BANK ABP	Series 382 - Issue of EUR 100,000,000 Fixed Rate Notes due 18 August 2026	XS1477568106	18/Aug/2016	Listed	18/Aug/2026
NORDEA BANK ABP	Series 39 - Issue of EUR 100,000,000 Senior Preferred Fixed Rate Notes 19 February 2025	XS2122542074	19/Feb/2020	Listed	19/Feb/2025
NORDEA BANK ABP	Series 40 - Issue of EUR 1,250,000,000 0.500 per cent. Restricted Senior Preferred Notes due May 2027	XS2171874519	14/May/2020	Listed	14/May/2027
NORDEA BANK ABP	Series 413 - Issue of EUR 50,000,000 0.90 per cent. Notes due 22 May 2025	XS1823387029	22/May/2018	Listed	22/May/2025
NORDEA BANK ABP	Series 418 - Issue of EUR 50,000,000 1.00 per cent. Fixed Rate Notes due 19 June 2026	XS1838096441	19/Jun/2018	Listed	19/Jun/2026
NORDEA BANK ABP	Series 431 - Issue of EUR 60,000,000 Fixed Rate Senior Non-Preferred Notes Due 10 August 2033	XS1864945800	10/Aug/2018	Listed	10/Aug/2033
NORDEA BANK ABP	Series 45 - Issue of EUR 50,000,000 0.400 per cent. Restricted Senior Preferred Notes due June 2025	XS2182873104	04/Jun/2020	Listed	04/Jun/2025
NORDEA BANK ABP	Series 47 - Issue of EUR 1,000,000,000 Fixed Rate Reset Subordinated Notes due August 2031	XS2343459074	18/May/2021	Listed	18/Aug/2031
NORDEA BANK ABP	Series 48 - Issue of SEK 3,000,000,000 Floating Rate Subordinated Notes due August 2031	XS2343845389	18/May/2021	Listed	18/Aug/2031



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NORDEA BANK ABP	Series 49 - Issue of SEK 1,000,000,000 Fixed-to-Floating Rate Subordinated Notes due August 2031	XS2343847674	18/May/2021	Listed	18/Aug/2031
NORDEA BANK ABP	Series 5 - Issue of EUR 60,000,000 1.424 per cent Notes due 20 February 2034	XS1953836183	20/Feb/2019	Listed	20/Feb/2034
NORDEA BANK ABP	Series 51 - Issue of GBP 500,000,000 Fixed Rate Reset Subordinated Notes due December 2032	XS2385122630	09/Sep/2021	Listed	09/Dec/2032
NORDEA BANK ABP	Series 52 - NOK 2,000,000,000 1.75 per cent. Senior Non-Preferred Fixed Rate Notes due September 2025	NO0011096521	17/Sep/2021	Listed	17/Sep/2025
NORDEA BANK ABP	Series 53 - Issue of EUR 1,000,000,000 0.500 per cent. Senior Non-Preferred Notes due November 2028	XS2403444677	02/Nov/2021	Listed	02/Nov/2028
NORDEA BANK ABP	Series 54 - Issue of NOK 1,000,000,000 2.620 per cent. Senior Non-Preferred Notes due 5 November 2031	NO0011145179	05/Nov/2021	Listed	05/Nov/2031
NORDEA BANK ABP	Series 55 - Issue of NOK 1,450,000,000 2.35 per cent. Senior Non-Preferred Fixed Rate Notes due December 2026	NO0011161614	01/Dec/2021	Listed	01/Dec/2026
NORDEA BANK ABP	Series 56 - Issue of NOK 650,000,000 2.520 per cent. Senior Non-Preferred Notes due 3 December 2029	NO0011162190	03/Dec/2021	Listed	03/Dec/2029
NORDEA BANK ABP	Series 59 - Issue of EUR 1,000,000,000 2.500 per cent. Senior Non-Preferred Notes due May 2029	XS2482618464	23/May/2022	Listed	23/May/2029
NORDEA BANK ABP	Series 6 - Issue of EUR 25,000,000 0.625 per cent. Fixed Rate Notes due 04 March 2026	XS1957535120	04/Mar/2019	Listed	04/Mar/2026
NORDEA BANK ABP	Series 60 - Issue of SEK 1,500,000,000 Senior Preferred Floating Rate Notes due May 2025	XS2485285246	27/May/2022	Listed	27/May/2025
NORDEA BANK ABP	Series 64 - USD 60,000,000 Floating Rate Senior Preferred Notes due June 2027	XS2496331278	29/Jun/2022	Listed	29/Jun/2027



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NORDEA BANK ABP	Series 65 - Issue of EUR 200,000,000 3.873 per cent. Senior Non-Preferred Notes due June 2034	XS2497077243	30/Jun/2022	Listed	30/Jun/2034
NORDEA BANK ABP	Series 67 - EUR 750,000,000 2.875 per cent. Senior Non-Preferred Notes due August 2032	XS2524740649	24/Aug/2022	Listed	24/Aug/2032
NORDEA BANK ABP	Series 69 - Issue of SEK 1,500,000,000 Senior Non-Preferred Floating Rate Notes due August 2026	XS2526111187	25/Aug/2022	Listed	26/Aug/2026
NORDEA BANK ABP	Series 7 - Issue of EUR 30,000,000 1.305 per cent. Notes due 01 March 2034	XS1958258664	01/Mar/2019	Listed	01/Mar/2034
NORDEA BANK ABP	Series 70 - Issue of EUR 100,000,000 3.800 per cent. Senior Non-Preferred Notes due September 2034	XS2531924533	12/Sep/2022	Listed	12/Sep/2034
NORDEA BANK ABP	Series 71 - SEK 2,100,000,000 Senior Preferred 3.780 per cent. Fixed Rate SLL Notes due September 2025	XS2532378721	15/Sep/2022	Listed	15/Sep/2025
NORDEA BANK ABP	Series 72 - Issue of SEK 700,000,000 Senior Preferred Floating Rate SLL Notes due September 2025	XS2532378051	15/Sep/2022	Listed	15/Sep/2025
NORDEA BANK ABP	Series 75 - Issue of EUR 1,000,000,000 3.625 per cent. Fixed to Floating Rate Senior Non-Preferred Notes due February 2026	XS2584643113	10/Feb/2023	Listed	10/Feb/2026
NORDEA BANK ABP	Series 76 - Issue of EUR 1,000,000,000 4.125 per cent. Senior Non-Preferred Notes due May 2028	XS2618906585	05/May/2023	Listed	05/May/2028
NORDEA BANK ABP	Series 78 - Issue of GBP 300,000,000 Fixed Rate Reset Green Senior Non-Preferred Notes due June 2026	XS2630401631	02/Jun/2023	Listed	02/Jun/2026
NORDEA BANK ABP	Series 79 - SEK 2,000,000,000 4.750 per cent. Green Senior Non-Preferred Notes due June 2026	XS2631864787	02/Jun/2023	Listed	02/Jun/2026
NORDEA BANK ABP	Series 80 - Issue of SEK 1,000,000,000 Floating Rate Green Senior Non-Preferred Notes due June 2026	XS2631851701	02/Jun/2023	Listed	02/Jun/2026



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NORDEA BANK ABP	Series 84 - Issue of EUR 1,000,000,000 4.375 per cent. Fixed to Floating Rate Senior Non-Preferred Sustainability-Linked Loan Notes due 2026	XS2676816940	06/Sep/2023	Listed	06/Sep/2026
NORDEA BANK ABP	Series 85 - Issue of EUR 500,000,000 Green Fixed Rate Reset Subordinated Notes due 23 February 2034	XS2723860990	23/Nov/2023	Listed	23/Feb/2034
NORDEA BANK ABP	Series B239 - Issue of USD 2860000 denominated Fixed Rate and Cap Floor Spread Notes due 3 February 2026	XS1344758468	27/Jan/2016	Listed	03/Feb/2026
NORDEA EIENDOMSKREDITT AS	Series 8504 - Issue of EUR 100,000,000 Fixed Rate Covered Bonds due 15 July 2031	XS1451306036	19/Jul/2016	Listed	15/Jul/2031
NORDEA MORTGAGE BANK PLC	Series 48 - Issue of EUR 15,000,000 Fixed Rate Covered Bonds due 21 July 2027	XS1263007350	21/Jul/2015	Listed	21/Jul/2027
NORDEA MORTGAGE BANK PLC	Series 51 - Issue of EUR 50000000 1.55 per cent Fixed Rate Notes due 18 December 2030	XS1321423862	18/Dec/2015	Listed	18/Dec/2030
NORDEA MORTGAGE BANK PLC	Series F150 - Issue of EUR 20000000 1.451 per cent. Fixed Rate Covered Bonds due 11 November 2030	XS1318736540	11/Nov/2015	Listed	11/Nov/2030
NORDEA MORTGAGE BANK PLC	Series FI 44 - Issue of EUR 10000000 Fixed Rate Covered Bonds due December 2024	XS1189764449	13/Feb/2015	Listed	13/Dec/2024
NORDEA MORTGAGE BANK PLC	Series FI38 - Issue of EUR 53000000 Floating Rate Covered Bonds due February 2024	XS1031054981	12/Feb/2014	Listed	12/Feb/2024
NORDEA MORTGAGE BANK PLC	Series fi43 - Issue of EUR 1,000,000,000 1.00 per cent Covered Bonds due November 05 2024	XS1132790442	05/Nov/2014	Listed	05/Nov/2024
NORDEA MORTGAGE BANK PLC	Series FI47 - Issue of EUR 1000000000 0.625 per cent. Covered Bonds due 17 March 2027	XS1204140971	17/Mar/2015	Listed	17/Mar/2027
NORDEA MORTGAGE BANK PLC	Series NMB 11 - Issue of EUR1,000,000,000 2.625 per cent. Green Covered Bonds due 1 December 2025	XS2561746855	01/Dec/2022	Listed	01/Dec/2025



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NORDEA MORTGAGE BANK PLC	Series NMB 12 - "Issue of EUR1,000,000,000 3.000 per cent. Covered Bonds due 20 February 2030 "	XS2589317697	20/Feb/2023	Listed	20/Feb/2030
NORDEA MORTGAGE BANK PLC	Series NMB 13 - Issue of EUR 1,000,000,000 3.500 per cent. Green Covered Bonds due 31 August 2026	XS2673972795	31/Aug/2023	Listed	31/Aug/2026
NORDEA MORTGAGE BANK PLC	Series NMB 14 - Issue of EUR 1,000,000,000 3.625 per cent. Covered Bonds due 26 October 2028	XS2708690685	26/Oct/2023	Listed	26/Oct/2028
NORDEA MORTGAGE BANK PLC	Series NMB 9 - Issue of EUR1,500,000,000 1.000 per cent Covered Bonds due 30 March 2029	XS2463702907	30/Mar/2022	Listed	30/Mar/2029
NORDEA MORTGAGE BANK PLC	Series NMB10 - Issue of EUR1,000,000,000 2.500 per cent. Covered Bonds due 14 September 2032	XS2532376949	14/Sep/2022	Listed	14/Sep/2032
NORDEA MORTGAGE BANK PLC	Series NMB4 - Issue of EUR 750,000,000 Covered Bonds due 28 February 2033	XS1784071042	28/Feb/2018	Listed	28/Feb/2033
NORDEA MORTGAGE BANK PLC	Series NMB5 - Issue of EUR 1,000,000,000 Covered Bonds due 23 May 2025	XS1825134742	23/May/2018	Listed	23/May/2025
NORDEA MORTGAGE BANK PLC	Series NMB6 - Issue of EUR 1,500,000,000 0.250 per cent. Covered Bonds due 18 March 2026	XS1963717704	18/Mar/2019	Listed	18/Mar/2026
NORDEA MORTGAGE BANK PLC	Series NMB7 - Issue of EUR 1,000,000,000 0.125 per cent. Covered Bonds due 18 June 2027	XS2013525410	18/Jun/2019	Listed	18/Jun/2027
NORDEA MORTGAGE BANK PLC	Series NMB8 - Issue of €6,000,000,000 Floating Rate Covered Bonds due May 2025	XS2157194643	16/Apr/2020	Listed	16/Nov/2025
NORSK HYDRO ASA	€300,000,000 2.000 per cent. Bonds due 2029	XS1974922525	11/Apr/2019	Listed	11/Apr/2029
NORSK HYDRO ASA	€500,000,000 1.125 per cent. Bonds due 2025	XS1974922442	11/Apr/2019	Listed	11/Apr/2025
NORTH COVE CDO III, LTD.	Class A First Priority Senior Secured Floating Rate Notes due 2045	USG6621JAA54	15/Nov/2006	Listed	10/Mar/2045
NORTH COVE CDO III, LTD.	Class B Second Priority Senior Secured Floating Rate Notes due 2045	USG6621JAB38	15/Nov/2006	Listed	10/Mar/2045
NORTH COVE CDO III, LTD.	Class C Third Priority Senior Secured Floating Rate Notes due 2045	USG6621JAC11	15/Nov/2006	Listed	10/Mar/2045





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NORTH COVE CDO III, LTD.	Class D Fourth Priority Senior Secured Floating Rate Notes due 2045	USG6621JAD93	15/Nov/2006	Listed	10/Mar/2045
NORTH COVE CDO III, LTD.	Class E Fifth Priority Secured Floating Rate Notes due 2045	USG6621JAE76	15/Nov/2006	Listed	10/Mar/2045
NOVELLO CAPITAL S.A.	Series 2019-01 - Secured Fixed Rate Instruments due 2032	XS1963596306	02/Apr/2019	Listed	15/Sep/2032
NOVELLO CAPITAL S.A.	Series 2019-02 - Series 2019-02 EUR 50,000,000 Secured Fixed Rate Instruments due 2032	XS1984214210	10/May/2019	Listed	15/Sep/2032
NOVO BANCO, S.A.	Series 1 - Issue of €100,000,000 5.50 per cent. Senior Preferred Notes due 2026	PTNOBKOM0002	30/Dec/2022	Listed	30/Dec/2026
NOVO BANCO, S.A.	Series 2 - Issue of €500,000,000 9.875 per cent. Reset Callable Tier 2 Notes due December 2033	PTNOBLOM0001	01/Jun/2023	Listed	01/Dec/2033
NOVO NORDISK FINANCE (NETHERLANDS) B.V.	Series 1 - Issue of EUR650,000,000 0.000 per cent. Notes due 4 June 2024	XS2348030268	04/Jun/2021	Listed	04/Jun/2024
NOVO NORDISK FINANCE (NETHERLANDS) B.V.	Series 2 - Issue of EUR650,000,000 0.125 per cent. Notes due 4 June 2028	XS2348030425	04/Jun/2021	Listed	04/Jun/2028
NOVO NORDISK FINANCE (NETHERLANDS) B.V.	Series 3 - Issue of EUR500,000,000 0.750 per cent. Notes due 31 March 2025	XS2441244535	31/Mar/2022	Listed	31/Mar/2025
NOVO NORDISK FINANCE (NETHERLANDS) B.V.	Series 4 - Issue of EUR500,000,000 1.125 per cent. Notes due 30 September 2027	XS2449330179	31/Mar/2022	Listed	30/Sep/2027
NOVO NORDISK FINANCE (NETHERLANDS) B.V.	Series 5 - Issue of EUR500,000,000 1.375 per cent. Notes due 31 March 2030	XS2441247041	31/Mar/2022	Listed	31/Mar/2030
NOVUS CAPITAL PLC	SERIES 2010-8 - EUR 35000000 SECURED VARIABLE RATE NOTES DUE 20 DECEMBER 2038	XS0505464544	09/Jun/2010	Listed	20/Dec/2038
NOVUS CAPITAL PLC	Series 2012-22 - EUR 50,000,000 Interest Rate Asset Swap Notes due 15 September 2026	XS0750988981	28/Mar/2012	Listed	15/Sep/2026
NOVUS CAPITAL PLC	Series 2019-46 - EUR 3,000,000 Floating Rate Notes repack of BTPei due May 2033	XS2063491158	13/May/2020	Listed	15/May/2033



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
N-STAR REAL ESTATE CDO IX LTD	Class A-1 Floating Rate Notes due August 7 2052	USG66791AA53	20/Mar/2007	Listed	07/Aug/2052
N-STAR REAL ESTATE CDO IX LTD	Class A-2 Floating Rate Notes due August 7 2052	USG66791AB37	20/Mar/2007	Listed	07/Aug/2052
N-STAR REAL ESTATE CDO IX LTD	Class A-3 Floating Rate Notes due August 7 2052	USG66791AC10	20/Mar/2007	Listed	07/Aug/2052
N-STAR REAL ESTATE CDO IX LTD	Class B Floating Rate Notes due August 7 2052	USG66791AD92	20/Mar/2007	Listed	07/Aug/2052
N-STAR REAL ESTATE CDO IX LTD	Class C Deferrable Fixed Rate Notes due August 7 2052	USG66791AE75	20/Mar/2007	Listed	07/Aug/2052
N-STAR REAL ESTATE CDO IX LTD	Class D Deferrable Floating Rate Notes due August 7 2052	USG66791AF41	20/Mar/2007	Listed	07/Aug/2052
N-STAR REAL ESTATE CDO IX LTD	Class E Deferrable Floating Rate Notes due August 7 2052	USG66791AG24	20/Mar/2007	Listed	07/Aug/2052
N-STAR REAL ESTATE CDO IX LTD	Class F Deferrable Floating Rate Notes due August 7 2052	USG66791AH07	20/Mar/2007	Listed	07/Aug/2052
N-STAR REAL ESTATE CDO IX LTD	Class G Deferrable Floating Rate Notes due August 7 2052	USG66791AJ62	20/Mar/2007	Listed	07/Aug/2052
N-STAR REAL ESTATE CDO IX LTD	Class H Deferrable Floating Rate Notes due August 7 2052	USG66791AK36	20/Mar/2007	Listed	07/Aug/2052
N-STAR REAL ESTATE CDO IX LTD	Class J Deferrable Fixed Rate Notes due August 7 2052	USG66791AL19	20/Mar/2007	Listed	07/Aug/2052
N-STAR REAL ESTATE CDO IX LTD	Class K Deferrable Fixed Rate Notes due August 7 2052	USG66791AM91	20/Mar/2007	Listed	07/Aug/2052
N-STAR REAL ESTATE CDO IX LTD	Income Notes due August 7 2052	USG66791AS61	20/Mar/2007	Listed	07/Aug/2052
NYKREDIT REALKREDIT A/S	Series 1 - EUR 454,832,000 Fixed Rate Resettable Contingent Capital Notes due 2036	XS1073143932	03/Jun/2014	Listed	03/Jun/2036
NYKREDIT REALKREDIT A/S	Series 2 - Issue of EUR 500000000 Tier II Subordinated Notes due 28 October 2030	XS1311459850	28/Oct/2015	Listed	28/Oct/2030
NYKREDIT REALKREDIT A/S	Series 3 - Issue of EUR 800000000 Subordinated Fixed Rate Resettable Tier 2 Notes due November 17 2027	XS1321920735	17/Nov/2015	Listed	17/Nov/2027
NYLIM STRATFORD CDO 2001-1 LTD	Class A Floating Rate Notes due 2031	USG17412AA89	08/Jun/2001	Listed	25/Jul/2031
NYLIM STRATFORD CDO 2001-1 LTD	Class B Floating Rate Notes due 2036	USG17412AB62	08/Jun/2001	Listed	25/Jul/2036



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NYLIM STRATFORD CDO 2001-1 LTD	Class C Fixed Rate Notes due 2036	USG17412AC46	08/Jun/2001	Listed	25/Jul/2036
OAK NO.3 PLC	Class A Mortgage Backed Floating Rate Notes due July 2061	XS2034869441	12/Sep/2019	Listed	28/Jul/2061
OAK NO.4 PLC	£402,571,000 Class A Mortgage Backed Floating Rate Notes due February 2065	XS2619829943	24/May/2023	Listed	26/Feb/2065
OAT HILL NO.2 PLC	£14,400,000 Class C Mortgage Backed Floating Rate Notes due May 2046	XS2199471868	27/Aug/2020	Listed	27/May/2046
OAT HILL NO.2 PLC	£14,700,000 Class D Mortgage Backed Floating Rate Notes due May 2046	XS2199472593	27/Aug/2020	Listed	27/May/2046
OAT HILL NO.2 PLC	£16,700,000 Class B Mortgage Backed Floating Rate Notes due May 2046	XS2199471785	27/Aug/2020	Listed	27/May/2046
OAT HILL NO.2 PLC	£29,300,000 Class E Mortgage Backed Floating Rate Notes due May 2046	XS2199472759	27/Aug/2020	Listed	27/May/2046
OAT HILL NO.2 PLC	£390,200,000 Class A Mortgage Backed Floating Rate Notes due May 2046	XS2199471512	27/Aug/2020	Listed	27/May/2046
OCP S.A.	U.S.\$750,000,000 3.750% Notes due 2031	XS2355149316	23/Jun/2021	Listed	23/Jun/2031
OCP S.A.	U.S.\$750,000,000 5.125% Notes due 2051	XS2355172482	23/Jun/2021	Listed	23/Jun/2051
OCP S.A.	USD 300000000 6.875% Notes due 2044	XS1061043367	25/Apr/2014	Listed	25/Apr/2044
OCP S.A.	USD 555,626,000 4.50% Notes due 2025	XS1221677120	22/Apr/2015	Listed	22/Oct/2025
OCP S.A.	USD 733001000 5.625% Notes due 2024	XS1061043011	25/Apr/2014	Listed	25/Apr/2024
OCTAGON LIMITED	Secured Deferrable Floating Rate Notes due 2045, Series 2005-4 - Secured Deferrable Floating Rate Notes due 2045 Series 2005-4	XS0237961981	22/Dec/2005	Listed	16/Oct/2045
OCTANS III CDO, LTD.	Class A- 1 Floating Rate Senior Secured Notes due 2047	USG6742PAA50	30/Nov/2007	Listed	12/Mar/2047
OCTANS III CDO, LTD.	Class A- 2 Floating Rate Senior Secured Notes due 2047	USG6742PAB34	30/Nov/2007	Listed	12/Mar/2047
OCTANS III CDO, LTD.	Class B Floating Rate Deferrable Interest Secured Notes due 2047	USG6742PAC17	30/Nov/2007	Listed	12/Mar/2047
OCTANS III CDO, LTD.	Class C Floating Rate Deferrable Interest Secured Notes due 2047	USG6742PAD99	30/Nov/2007	Listed	12/Mar/2047



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
OCTANS III CDO, LTD.	Class D Floating Rate Deferrable Interest Secured Notes due 2047	USG6742UAB29	30/Nov/2007	Listed	12/Mar/2047
OCTANS III CDO, LTD.	Class E Floating Rate Deferrable Interest Secured Notes due 2047	USG6742UAC02	30/Nov/2007	Listed	12/Mar/2047
OCTANS III CDO, LTD.	Subordinated Notes due 2047	USG6742UAA46	30/Nov/2007	Listed	12/Mar/2047
ODEA BANK A.S.	USD 300,000,000 7.625% Fixed Rate Resettable Tier 2 Notes due 2027	XS1655085485	01/Aug/2017	Listed	01/Aug/2027
ODEON ABS 2007-1 B.V.	Class A1 Floating Rate Notes due 2096	XS0308505568	26/Jul/2007	Suspended	15/Nov/2096
ODEON ABS 2007-1 B.V.	Class A2 Floating Rate Notes due 2096	XS0308507267	26/Jul/2007	Suspended	15/Nov/2096
ODEON ABS 2007-1 B.V.	Class A-3 Deferrable Floating Rate Notes due 2096	XS0308534154	26/Jul/2007	Suspended	15/Nov/2096
ODEON ABS 2007-1 B.V.	Class B Deferrable Floating Rate Notes due 2096	XS0308534311	26/Jul/2007	Suspended	15/Nov/2096
ODEON ABS 2007-1 B.V.	Class C Subordinated Notes due 2096	XS0308535474	26/Jul/2007	Suspended	15/Nov/2096
OMAN SOVEREIGN SUKUK S.A.O.C	Series 1 - Issue of USD 2,000,000,000 Trust Certificates due 01 June 2024	XS1620176831	01/Jun/2017	Listed	01/Jun/2024
OMAN SOVEREIGN SUKUK S.A.O.C	Series 2 - Issue of USD 1,500,000,000 Trust Certificates due 31 October 2025 (Regulation S)	XS1799523276	31/Oct/2018	Listed	31/Oct/2025
OMAN SOVEREIGN SUKUK S.A.O.C	Series 2 - Issue of USD 1,500,000,000 Trust Certificates due 31 October 2025 (Rule 144A)	US68204LAC81	31/Oct/2018	Listed	31/Oct/2025
OOREDOO INTERNATIONAL FINANCE LIMITED	Series 2 - Issue of USD 500000000 3.875 per cent. Guaranteed Notes due 2028	XS0880134258	31/Jan/2013	Listed	31/Jan/2028
OOREDOO INTERNATIONAL FINANCE LIMITED	Series 3 - Issue of USD 500000000 4.500 per cent. Guaranteed Notes due 2043	XS0881740384	31/Jan/2013	Listed	31/Jan/2043
OOREDOO INTERNATIONAL FINANCE LIMITED	Series 4 - Issue of USD 500000000 3.750 per cent. Notes due 22 June 2026	XS1435374126	22/Jun/2016	Listed	22/Jun/2026
OOREDOO INTERNATIONAL FINANCE LIMITED	Series 5 - Issue of U.S.\$ 1,000,000,000 2.625 PER CENT. NOTES DUE APRIL 2031	XS2311299957	08/Apr/2021	Listed	08/Apr/2031
OP CORPORATE BANK PLC	Series 213 - Issue of EUR 500,000,000 1.00 per cent. Instruments due 22 May 2025	XS1823485039	22/May/2018	Listed	22/May/2025



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
OP CORPORATE BANK PLC	Series 216 - Issue of EUR 15,000,000 Fixed Rate Notes due 14 June 2024	XS1838091723	14/Jun/2018	Listed	14/Jun/2024
OP CORPORATE BANK PLC	Series 218 - Issue of EUR 10,000,000 0.725 per cent. Instruments due 20 June 2024	XS1840614579	20/Jun/2018	Listed	20/Jun/2024
OP CORPORATE BANK PLC	Series 220 - Issue of EUR 20,000,000 0.55 per cent. Instruments due 30 August 2024	XS1869440971	30/Aug/2018	Listed	30/Aug/2024
OP CORPORATE BANK PLC	Series 225 - Issue of EUR 50,000,000 1.706 per cent. Unsubordinated Instruments due 12 December 2033	XS1920026058	12/Dec/2018	Listed	12/Dec/2033
OP CORPORATE BANK PLC	Series 226 - Issue of EUR 20,000,000 0.91 per cent. Fixed Rate Notes due 14 January 2026	XS1934816395	14/Jan/2019	Listed	14/Jan/2026
OP CORPORATE BANK PLC	Series 230 - Issue of EUR 500,000,000 0.375 per cent. Instruments due 26 February 2024	XS1956022716	26/Feb/2019	Listed	26/Feb/2024
OP CORPORATE BANK PLC	Series 237 - Issue of EUR 500,000,000 0.375 per cent. Senior Non-Preferred Instruments due 19 June 2024	XS2014288158	19/Jun/2019	Listed	19/Jun/2024
OP CORPORATE BANK PLC	Series 238 - Issue of EUR 50,000,000 0.25 per cent. Fixed Rate Notes due 1 July 2026	XS2020698192	01/Jul/2019	Listed	01/Jul/2026
OP CORPORATE BANK PLC	Series 242 - Issue of EUR 500,000,000 0.625 per cent. Senior Non-Preferred Instruments due 12 November 2029	XS2078667925	12/Nov/2019	Listed	12/Nov/2029
OP CORPORATE BANK PLC	Series 244 - Issue of EUR 10,000,000 0.53 per cent. Fixed Rate Instruments due 15 November 2029	XS2081246410	19/Nov/2019	Listed	15/Nov/2029
OP CORPORATE BANK PLC	Series 245 - EUR 500,000,000 0.600 per cent. Senior Non-Preferred Instruments due 18 January 2027	XS2102924383	16/Jan/2020	Listed	18/Jan/2027
OP CORPORATE BANK PLC	Series 246 - Issue of EUR 1,000,000,000 0.500 per cent. Unsubordinated Instruments due 12 August 2025	XS2171253912	12/May/2020	Listed	12/Aug/2025



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
OP CORPORATE BANK PLC	Series 248 - SEK 3,250,000,000 Callable Floating Rate Tier 2 Instruments due June 2030	XS2182066543	03/Jun/2020	Listed	03/Jun/2030
OP CORPORATE BANK PLC	Series 250 - Issue of EUR 1,000,000,000 1.625 per cent. Resettable Callable Tier 2 Instruments due 9 June 2030	XS2185867673	09/Jun/2020	Listed	09/Jun/2030
OP CORPORATE BANK PLC	Series 252 - Issue of EUR 1,000,000,000 0.125 per cent. Unsubordinated Instruments due 1 July 2024	XS2197342129	01/Jul/2020	Listed	01/Jul/2024
OP CORPORATE BANK PLC	Series 255 - Issue of EUR 1,000,000,000 0.100 per cent. Instruments due 16 November 2027	XS2258389415	16/Nov/2020	Listed	16/Nov/2027
OP CORPORATE BANK PLC	Series 256 - EUR 450,000,000 Floating Rate Instruments due January 2024	XS2287753987	18/Jan/2021	Listed	18/Jan/2024
OP CORPORATE BANK PLC	Series 256 - Issue of EUR 50,000,000 Floating Rate Instruments due January 2024	XS2346260941	25/May/2021	Listed	18/Jan/2024
OP CORPORATE BANK PLC	Series 257 - EUR 500,000,000 0.250 per cent. Senior Non-Preferred Instruments due 24 March 2026	XS2320747285	24/Mar/2021	Listed	24/Mar/2026
OP CORPORATE BANK PLC	Series 258 - Issue of EUR 300,000,000 0.750 per cent. Senior Non-Preferred Instruments due 24 March 2031	XS2322253944	24/Mar/2021	Listed	24/Mar/2031
OP CORPORATE BANK PLC	Series 259 - Issue of EUR 500,000,000 0.375 per cent. Senior Non-Preferred Instruments due 16 June 2028	XS2354246816	16/Jun/2021	Listed	16/Jun/2028
OP CORPORATE BANK PLC	Series 260 - Issue of EUR 500,000,000 0.375 per cent. Senior Non-Preferred Instruments due 8 December 2028	XS2384473992	08/Sep/2021	Listed	08/Dec/2028
OP CORPORATE BANK PLC	Series 261 - Issue of GBP 400,000,000 1.375 per cent. Senior Non-Preferred Instruments due 4 September 2026	XS2393539080	05/Oct/2021	Listed	04/Sep/2026



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
OP CORPORATE BANK PLC	Series 262 - Issue of EUR 500,000,000 0.625 per cent. Green Senior Non-Preferred Instruments due 27 July 2027	XS2436853035	27/Jan/2022	Listed	27/Jul/2027
OP CORPORATE BANK PLC	Series 263 - Issue of EUR 100,000,000 Floating Rate Instruments due May 2024	XS2488801718	06/Jun/2022	Listed	17/May/2024
OP CORPORATE BANK PLC	Series 263 - Issue of EUR 200,000,000 Floating Rate Instruments due May 2024	XS2484465526	25/May/2022	Listed	17/May/2024
OP CORPORATE BANK PLC	Series 263 - Issue of EUR 300,000,000 Floating Rate Instruments due May 2024	XS2481275381	17/May/2022	Listed	17/May/2024
OP CORPORATE BANK PLC	Series 264 - Issue of NOK 400,000,000 Fixed Rate Senior Preferred Instruments due May 2029	XS2484101246	25/May/2022	Listed	25/May/2029
OP CORPORATE BANK PLC	Series 264 - Issue of NOK 500,000,000 Fixed Rate Senior Preferred Instruments due May 2029	XS2554875075	11/Nov/2022	Listed	25/May/2029
OP CORPORATE BANK PLC	Series 265 - Issue of EUR 35,000,000 1.873 per cent. Instruments due 25 May 2027	XS2485147958	25/May/2022	Listed	25/May/2027
OP CORPORATE BANK PLC	Series 266 - Issue of AUD 65,000,000 Floating Rate Instruments due May 2029	XS2485362094	25/May/2022	Listed	25/May/2029
OP CORPORATE BANK PLC	Series 267 - Issue of GBP 350,000,000 3.375 per cent. Senior Preferred Instruments due 14 January 2026	XS2489652581	14/Jun/2022	Listed	14/Jan/2026
OP CORPORATE BANK PLC	Series 268 - Issue of SEK 750,000,000 Floating Rate Notes due August 2027	XS2522673107	19/Aug/2022	Listed	19/Aug/2027
OP CORPORATE BANK PLC	Series 269 - Issue of SEK 1,000,000,000 Floating Rate Notes due December 2025 (	XS2523320229	23/Aug/2022	Listed	25/Dec/2025
OP CORPORATE BANK PLC	Series 270 - Issue of EUR 1,250,000,000 2.875 per cent. Senior Preferred Instruments due 15 December 2025	XS2530506752	15/Sep/2022	Listed	15/Dec/2025
OP CORPORATE BANK PLC	Series 271 - Issue of EUR 500,000,000 4.125 per cent. Senior Preferred Instruments due 18 April 2027	XS2546781555	18/Oct/2022	Listed	18/Apr/2027



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
OP CORPORATE BANK PLC	Series 272 - Issue of SEK 700,000,000 4.454 per cent Senior Preferred Instruments due 23 October 2026	XS2549803588	25/Oct/2022	Listed	23/Oct/2026
OP CORPORATE BANK PLC	Series 273 - Issue of SEK 500,000,000 Floating Rate Notes due February 2026	XS2554866249	16/Nov/2022	Listed	16/Feb/2026
OP CORPORATE BANK PLC	Series 274 - Issue of NOK 550,000,000 5.01 per cent Fixed Rate Senior Preferred Instruments due 11 November 2032	XS2554907613	11/Nov/2022	Listed	11/Nov/2032
OP CORPORATE BANK PLC	Series 275 - Issue of JPY 10,000,000,000 0.70 per cent. Senior Preferred Instruments due 17 November 2025	XS2556152622	17/Nov/2022	Listed	17/Nov/2025
OP CORPORATE BANK PLC	Series 276 - Issue of EUR 50,000,000 Fixed Rate Notes due 23 November 2032	XS2556936115	23/Nov/2022	Listed	23/Nov/2032
OP CORPORATE BANK PLC	Series 277 - Issue of GBP 50,000,000 Floating Rate Instruments due November 2025	XS2557081473	18/Nov/2022	Listed	18/Nov/2025
OP CORPORATE BANK PLC	Series 278 - Issue of NOK 1,200,000,000 Fixed Rate Senior Preferred Instruments due December 2029	XS2562985205	07/Dec/2022	Listed	07/Dec/2029
OP CORPORATE BANK PLC	Series 279 - Issue of EUR 25,000,000 Floating Rate Instruments due 23 May 2030	XS2627100501	23/May/2023	Listed	23/May/2030
OP CORPORATE BANK PLC	Series 280 - Issue of EUR 650,000,000 4.00 per cent. Senior Preferred Instruments due 13 June 2028	XS2635622595	13/Jun/2023	Listed	13/Jun/2028
OP CORPORATE BANK PLC	Series 281 - Issue of EUR 75,000,000 Floating Rate Instruments due 20 February 2029	XS2721082340	20/Nov/2023	Listed	20/Feb/2029
OP CORPORATE BANK PLC	Series 282 - Issue of EUR 250,000,000 Floating Rate Instruments due 21 November 2025 Tranche 2	XS2727954286	01/Dec/2023	Listed	21/Dec/2025
OP CORPORATE BANK PLC	Series 282 - Issue of EUR 500,000,000 Floating Rate Instruments due 21 November 2025	XS2722262966	21/Nov/2023	Listed	21/Nov/2025





Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
OP MORTGAGE BANK	Seires 22 - Issue of €1,000,000,000 0.05 per cent Covered Bonds due April 2028	XS2105779719	21/Jan/2020	Listed	21/Apr/2028
OP MORTGAGE BANK	Series 19 - Issue of EUR 1,000,000,000 0.625 per cent. Covered Notes due 01 September 2025	XS1829345427	01/Jun/2018	Listed	01/Sep/2025
OP MORTGAGE BANK	Series 20 - Issue of EUR 1,250,000,000 0.625 per cent Covered Notes due 15 February 2029	XS1951927158	15/Feb/2019	Listed	15/Feb/2029
OP MORTGAGE BANK	Series 21 - Issue of EUR 1,000,000,000 0.01 per cent. Covered Notes due November 2026	XS2081168358	19/Nov/2019	Listed	19/Nov/2026
OP MORTGAGE BANK	Series 24 - Issue of €300,000,000 Floating Rate Covered Notes due April 2028	XS2158878715	21/Apr/2020	Listed	21/Apr/2028
OP MORTGAGE BANK	Series 25 - Issue of €1,250,000,000 0.01 per cent. Covered Notes due November 2030	XS2260183285	19/Nov/2020	Listed	19/Nov/2030
OP MORTGAGE BANK	Series 26 - Issue of EUR 750,000,000 0.05 per cent. Green Covered Notes due March 2031	XS2324321368	25/Mar/2021	Listed	25/Mar/2031
OP MORTGAGE BANK	Series 27 - Issue of EUR 1,000,000,000 1.00 per cent Covered Notes due 5 October 2027	XS2465142755	05/Apr/2022	Listed	05/Oct/2027
OP MORTGAGE BANK	Series 29 - Issue of € 1,250,000,000 2.75 per cent Covered Bonds due 22 June 2026	XS2558247677	22/Nov/2022	Listed	22/Jun/2026
OP MORTGAGE BANK	Series 30 - Issue of € 1,000,000,000 2.75 per cent Covered Bonds due 25 January 2030	XS2580224082	25/Jan/2023	Listed	25/Jan/2030
OP MORTGAGE BANK	Series 31 - Issue of € 1,000,000,000 3.125 per cent Covered Bonds due 20 October 2028	XS2613838296	20/Apr/2023	Listed	20/Oct/2028
OP MORTGAGE BANK	Series 32 - Issue of €1,000,000,000 3.375 per cent Covered Bonds due 15 February 2027	XS2717292788	15/Nov/2023	Listed	15/Nov/2027
OPAL FINANCIAL PRODUCTS P.L.C	2006-1 - Series 2006-1 Floating Rate Secured Senior Notes due 23 March 2040	XS0268652806	22/Sep/2006	Listed	23/Mar/2040



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
OPAL FINANCIAL PRODUCTS P.L.C	2006-4 - Series 2006-4 Floating Rate Secured Senior Notes due May 2040	XS0274272789	10/Nov/2006	Listed	10/May/2040
OPAL FINANCIAL PRODUCTS P.L.C	2006-5 - Series 2006-5 Floating Rate Secured Senior Notes due 2040	XS0279937451	22/Dec/2006	Listed	23/Jun/2040
OPAL FINANCIAL PRODUCTS P.L.C	2007-15 - Series 2007-15 CZK 250000000 Floating Rate Secured Senior Notes due January 2040	XS0309698479	10/Jul/2007	Listed	10/Jan/2040
OPAL FINANCIAL PRODUCTS P.L.C	2007-17 - Series 2007-17 HUF 6,800,000,000 Floating Rate Secured Senior Notes due January 2040	XS0309703493	10/Jul/2007	Listed	10/Jan/2040
OPAL FINANCIAL PRODUCTS P.L.C	2007-19 - Series 2007-19 Floating Rate Secured Senior Notes due 2040	XS0321803297	26/Feb/2008	Listed	23/Mar/2040
OPAL FINANCIAL PRODUCTS P.L.C	2007-6 - Series 2007-6 Senior Floating Rate Secured Senior Notes due 2040	XS0280834085	10/Jan/2007	Listed	10/Jan/2040
OPAL FINANCIAL PRODUCTS P.L.C	Series 2013-25 - EUR 98,000,000 Floating Rate Secured Senior Notes due May 2040 (the "Notes")	XS0950409853	09/Jul/2013	Listed	09/May/2040
OPAL FINANCIAL PRODUCTS P.L.C	Series 2013-27 - Issue of CZK 275000000 Floating Rate Secured Senior Notes due January 2040 (the "Notes")	XS0950406677	09/Jul/2013	Listed	10/Jan/2040
OPAL FINANCIAL PRODUCTS P.L.C	Series 2015-28 - Issue of USD 500000000 Floating Rate Secured Senior Notes (the "Notes") due 23 March 2040	XS1279453499	01/Oct/2015	Listed	23/Mar/2040
ORIENT POINT CDO II, LTD.	Class A First Priority Senior Secured Floating Rate Notes due 2051	USG6777RAA98	17/Nov/2006	Listed	03/Nov/2051
ORIENT POINT CDO II, LTD.	Class B Second Priority Senior Secured Floating Rate Notes due 2051	USG6777RAB71	17/Nov/2006	Listed	03/Nov/2051
ORIENT POINT CDO II, LTD.	Class C Third Priority Secured Floating Rate Notes due 2051	USG6777RAC54	17/Nov/2006	Listed	03/Nov/2051
ORIENT POINT CDO II, LTD.	Class D Fourth Priority Mezzanine Deferrable Secured Floating Rate Notes due 2051	USG6777PAA33	17/Nov/2006	Listed	03/Nov/2051
ORIENT POINT CDO II, LTD.	Class E Fifth Priority Mezzanine Deferrable Secured Floating Rate Notes due 2051	USG6777PAB16	17/Nov/2006	Listed	03/Nov/2051



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ORIENT POINT CDO, LTD.	Class A-1NVA First Priority Senior Secured Non Voting Floating Rate Delayed Draw Notes Due 2045	USG6776XAF62	19/Jan/2006	Listed	03/Oct/2045
ORIENT POINT CDO, LTD.	Class A-1NVB First Priority Senior Secured Non Voting Floating Rate Delayed Draw Notes Due 2045	USG6776XAH29	19/Jan/2006	Listed	03/Oct/2045
ORIENT POINT CDO, LTD.	Class A-1V First Priority Senior Secured Voting Floating Rate Notes due 2045	USG6776XAE97	19/Jan/2006	Listed	03/Oct/2045
ORIENT POINT CDO, LTD.	Class A-2 Second Priority Senior Secured Floating Rate Notes Due 2045	USG6776XAA75	19/Jan/2006	Listed	03/Oct/2045
ORIENT POINT CDO, LTD.	Class B Third Priority Senior Secured Floating Rate Notes due 2045	USG6776XAB58	19/Jan/2006	Listed	03/Oct/2045
ORIENT POINT CDO, LTD.	Class C Fourth Priority Mezzanine Deferrable Secured Floating Rate Notes due 2045	USG6776XAC32	19/Jan/2006	Listed	03/Oct/2045
ORIENT POINT CDO, LTD.	Class D Fifth Priority Mezzanine Deferrable Secured Floating Rate Notes due 2045	USG6776XAD15	19/Jan/2006	Listed	03/Oct/2045
ORIENT POINT CDO, LTD.	Class E Sixth Priority Mezzanine Deferrable Secured Floating Rate Notes due 2045	USG6776YAA58	19/Jan/2006	Listed	03/Oct/2045
ORKNEY RE II PUBLIC LIMITED COMPANY	Series A-1 Floating Rate Guaranteed Notes Due December 21 2035	USG6822LAA73	20/Dec/2005	Listed	21/Dec/2035
ORKNEY RE II PUBLIC LIMITED COMPANY	Series A-2 Floating Rate Notes Due December 21 2035	USG6822LAB56	20/Dec/2005	Listed	21/Dec/2035
ORKNEY RE II PUBLIC LIMITED COMPANY	Series B Floating Rate Notes Due December 21 2035	USG6822LAC30	20/Dec/2005	Listed	21/Dec/2035
ORKNEY RE II PUBLIC LIMITED COMPANY	Series C Floating Rate Notes Due December 21, 2036 - Series C Floating Rate Notes due December 21 2036	USG6822LAD13	20/Dec/2005	Listed	21/Dec/2035
ORLEN S.A.	Series A - Issue of €500,000,000 1.125 per cent. Green Notes due 2028	XS2346125573	27/May/2021	Listed	27/May/2028
ORLEN S.A.	Series B - Issue of EUR 500,000,000 4.750 per cent. Notes due 2030	XS2647371843	13/Jul/2023	Listed	13/Jul/2030
ORYX FUNDING LIMITED	U.S.\$600,000,000 5.800% Guaranteed Notes due 2031 - 144A	US67114NAA90	03/Feb/2021	Listed	03/Feb/2031



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ORYX FUNDING LIMITED	U.S.\$600,000,000 5.800% Guaranteed Notes due 2031 - Reg S	XS2274511497	03/Feb/2021	Listed	03/Feb/2031
OTTAM MEXICAN CAPITAL TRUST DAC	Series 1 - Series 1 Floating Rate Secured Notes due 2032	XS0320768319	14/Sep/2007	Listed	14/Sep/2032
OVS S.P.A.	EUR 160,000,000 senior unsecured fixed rate notes due 2027	XS2393520734	10/Nov/2021	Listed	10/Nov/2027
OZTEL HOLDINGS SPC LIMITED	USD \$688,921,000 6.625 per cent. Secured Notes due 2028 - RegS	XS1805476659	24/Apr/2018	Listed	24/Apr/2028
OZTEL HOLDINGS SPC LIMITED	USD 900,000,000 6.625 per cent. Secured Notes due 2028 - 144A	US692733AB47	24/Apr/2018	Listed	24/Apr/2028
PACIFIC BAY CDO, LTD	17000 Preference Shares	KYG684422044	10/Nov/2003	Listed	04/Nov/2038
PACIFIC BAY CDO, LTD	Class A-1 First Priority Senior Secured Floating Rate Notes due 2038	USG68448AA07	10/Nov/2003	Listed	04/Nov/2038
PACIFIC BAY CDO, LTD	Class B Third Priority Senior Secured Floating Rate Notes due 2038	USG68448AC62	10/Nov/2003	Listed	04/Nov/2038
PACIFIC BAY CDO, LTD	Class C Mezzanine Secured Floating Rate Notes due 2038	USG68448AD46	10/Nov/2003	Listed	04/Nov/2038
PACIFIC COAST CDO LTD	Class 1 Pass-Through Notes due 2036	USG6845UAB82	20/Nov/2001	Listed	25/Oct/2036
PACIFIC COAST CDO LTD	Class 2 Pass-Through Notes due 2036	USG6845UAC65	20/Nov/2001	Listed	25/Oct/2036
PACIFIC COAST CDO LTD	Class A First Priority Senior Secured Floating Rate Notes due 2036	USG6845QAA97	20/Nov/2001	Listed	25/Oct/2036
PACIFIC COAST CDO LTD	Class C-1 Mezzanine Secured Floating Rate Notes due 2036	USG6845QAC53	20/Nov/2001	Listed	25/Oct/2036
PACIFIC COAST CDO LTD	Class C-2 Mezzanine Secured Floating Rate Notes due 2036	USG6845QAD37	20/Nov/2001	Listed	25/Oct/2036
PACIFIC QUAY FINANCE PLC	5.5653 per cent. Commercial Mortgage Backed Fixed Rate Notes due 2034	XS0196065972	14/Jul/2004	Listed	25/Jul/2034
PALISADES CDO LIMITED	Class A-1A Floating Rate Notes due 2039	USG6878DAA84	12/Nov/2004	Listed	22/Jul/2039
PALISADES CDO LIMITED	Class A-1B Fixed Rate Notes due 2039	USG6878DAB67	12/Nov/2004	Listed	22/Jul/2039
PALISADES CDO LIMITED	Class A-2 Floating Rate Notes due 2039	USG6878DAC41	12/Nov/2004	Listed	22/Jul/2039
PALISADES CDO LIMITED	Class B-1 Floating Rate Notes due 2039	USG6878DAD24	12/Nov/2004	Listed	22/Jul/2039



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PALISADES CDO LIMITED	Class B-2 Fixed Rate Notes due 2039	USG6878DAE07	12/Nov/2004	Listed	22/Jul/2039
PALISADES CDO LIMITED	Class C-1 Floating Rate Notes due 2039	USG6878DAF71	12/Nov/2004	Listed	22/Jul/2039
PALISADES CDO LIMITED	Class C-2 Fixed Rate Notes due 2039	USG6878DAG54	12/Nov/2004	Listed	22/Jul/2039
PALLADIUM GLOBAL INVESTMENTS S.A.	EUR 54,000,000 Series 20 Fixed Rate Instruments due 2031	XS2373167464	24/Aug/2021	Listed	21/Jul/2031
PALLADIUM GLOBAL INVESTMENTS S.A.	Series 21 - EUR 20,000,000 Fixed Rate Instruments due 2031	XS2392905076	26/Oct/2021	Listed	24/Jul/2031
PALMER SQUARE CLO 2015-1, LTD.	USD 76,400,000 Subordinated Notes due 2029	USG69038AB67	27/May/2015	Listed	21/May/2029
PALMERSTON PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 11000000 Class E Senior Secured Deferrable Floating Rate Notes due 2030	XS1566965015	11/Apr/2017	Listed	18/Apr/2030
PALMERSTON PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 20000000 Class A-2B Senior Secured Floating Rate Notes due 2030	XS1566962269	11/Apr/2017	Listed	18/Apr/2030
PALMERSTON PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 21000000 Class C Senior Secured Deferrable Floating Rate Notes due 2030	XS1566964125	11/Apr/2017	Listed	18/Apr/2030
PALMERSTON PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 24500000 Class D Senior Secured Deferrable Floating Rate Notes due 2030	XS1566965106	11/Apr/2017	Listed	18/Apr/2030
PALMERSTON PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 26000000 Class A-2A Senior Secured Floating Rate Notes due 2030	XS1566961618	11/Apr/2017	Listed	18/Apr/2030
PALMERSTON PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 45000000 Subordinated Notes due 2030	XS1566970288	11/Apr/2017	Listed	18/Apr/2030
PANDORA A/S	Series 1 - EUR 500,000,000 4.500 per cent. Sustainability-Linked Notes due 10 April 2028	XS2596599147	10/Mar/2023	Listed	10/Apr/2028
PANTHEON MASTER FUND PLC	Series 2008-1 - Athena 144A Notes	IE00BYVS0333	11/Jul/2008	Listed	15/Feb/2038
PANTHEON MASTER FUND PLC	Series 2008-1 - Athena Reg S Notes	IE00B3C8NK35	11/Jul/2008	Listed	15/Feb/2038
PARTNERRE IRELAND FINANCE DAC	EUR 750000000 1.25 per cent. Guaranteed Notes due 15 September 2026	XS1489391109	15/Sep/2016	Listed	15/Sep/2026
PAVILLION POINT OF SALE 2021-1A PLC	£10,990,000 Class C Floating Rate Asset-Backed Notes due 2031	XS2339491594	22/Mar/2022	Listed	30/Dec/2031



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PAVILLION POINT OF SALE 2021-1A PLC	£12,211,000 Class B Floating Rate Asset-Backed Notes due 2031	XS2339491248	22/Mar/2022	Listed	30/Dec/2031
PAVILLION POINT OF SALE 2021-1A PLC	£17,096,000 Class X Floating Rate Asset-Backed Notes due 2031	XS2353076347	22/Mar/2022	Listed	30/Dec/2031
PAVILLION POINT OF SALE 2021-1A PLC	£434,736,000 Class A Floating Rate Asset-Backed Notes due 2031	XS2339490943	22/Mar/2022	Listed	30/Dec/2031
PAVILLION POINT OF SALE 2021-1A PLC	£5,586,000 Class R Asset-Backed Notes due 2031	XS2339493889	22/Mar/2022	Listed	30/Dec/2031
PAVILLION POINT OF SALE 2021-1A PLC	£6,105,000 Class F Floating Rate Asset-Backed Notes due 2031	XS2339492055	22/Mar/2022	Listed	30/Dec/2031
PAVILLION POINT OF SALE 2021-1A PLC	£7,327,000 Class D Floating Rate Asset-Backed Notes due 2031	XS2339491834	22/Mar/2022	Listed	30/Dec/2031
PAVILLION POINT OF SALE 2021-1A PLC	£8,548,000 Class E Floating Rate Asset-Backed Notes due 2031	XS2339491917	22/Mar/2022	Listed	30/Dec/2031
PAVILLION POINT OF SALE 2021-1A PLC	£8,548,000 Class Z Floating Rate Asset-Backed Notes due 2031	XS2339492139	22/Mar/2022	Listed	30/Dec/2031
PB DOMICILE 2006-1 P.L.C	Class E Credit Linked Floating Rate Notes	DE000A0GYFM9	29/Sep/2006	Listed	26/Nov/2052
PCL FUNDING VI PLC	Issue of £26,730,000 Class B Floating Rate Asset-Backed Notes due 2026	XS2496170759	14/Jul/2022	Listed	15/Jul/2026
PCL FUNDING VI PLC	Issue of £26,730,000 Class D Residual Asset-Backed Notes due 2026	GB00BQKP0D96	14/Jul/2022	Listed	15/Jul/2026
PCL FUNDING VI PLC	Issue of £425,250,000 Class A Floating Rate Asset-Backed Notes due 2026	XS2496170320	14/Jul/2022	Listed	15/Jul/2026
PCL FUNDING VI PLC	Issue of £7,290,000 Class C Floating Rate Asset-Backed Notes due 2026	XS2496170833	14/Jul/2022	Listed	15/Jul/2026
PCL FUNDING VIII PLC	Issue of £11,250,000 Class C floating rate asset-backed notes due 2028	XS2608634957	12/May/2023	Listed	15/May/2028
PCL FUNDING VIII PLC	Issue of £22,500,000 Class D residual asset-backed notes due 2028`	GB00BR1XBB49	12/May/2023	Listed	15/May/2028
PCL FUNDING VIII PLC	Issue of £27,000,000 Class B floating rate asset-backed notes due 2028	XS2608634445	12/May/2023	Listed	15/May/2028
PCL FUNDING VIII PLC	Issue of £389,250,000 Class A floating rate asset-backed notes due 2028	XS2608634288	12/May/2023	Listed	15/May/2028
PEPPER IBERIA UNSECURED 2022 DAC	€13,200,000 Class C Asset Backed Floating Rate Notes due November 2032	XS2470180931	09/May/2022	Listed	10/Nov/2032



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PEPPER IBERIA UNSECURED 2022 DAC	€15,100,000 Class J Asset Backed Fixed Rate Notes due November 2032	XS2470181400	09/May/2022	Listed	10/Nov/2032
PEPPER IBERIA UNSECURED 2022 DAC	€15,400,000 Class B Asset Backed Floating Rate Notes due November 2032	XS2470180774	09/May/2022	Listed	10/Nov/2032
PEPPER IBERIA UNSECURED 2022 DAC	€169,400,000 Class A Asset Backed Floating Rate Notes due November 2032	XS2470180345	09/May/2022	Listed	10/Nov/2032
PEPPER IBERIA UNSECURED 2022 DAC	€4,400,000 Class E Asset Backed Floating Rate Notes due November 2032	XS2470181319	09/May/2022	Listed	10/Nov/2032
PEPPER IBERIA UNSECURED 2022 DAC	€9,900,000 Class D Asset Backed Floating Rate Notes due November 2032	XS2470181152	09/May/2022	Listed	10/Nov/2032
PEPPER RESIDENTIAL SECURITIES TRUST NO. 22	EUR 110,000,000 Class A1-G€ Notes due 20 June 2060	XS1916261925	06/Dec/2018	Listed	20/Jun/2060
PERMANENT CUSTODIANS LIMITED AS THE TRUSTEE OF THE PEPPER RESIDENTIAL SECURITIES TRUST NO 24	EUR 100,000,000 Class A1-G€ Notes due 18 November 2060	XS1992999992	23/May/2019	Listed	18/Nov/2060
PERMANENT CUSTODIANS LIMITED AS TRUSTEE OF PEPPER RESIDENTIAL SECURITIES TRUST NO. 23	Class A1-G€ Notes due 18 August 2060	XS1950411212	27/Feb/2019	Listed	18/Aug/2060
PERMANENT CUSTODIANS LIMITED AS TRUSTEE OF THE PEPPER RESIDENTIAL SECURITIES TRUST NO 25	Class A1-G€ Notes due 12 March 2061	XS2066217022	07/Nov/2019	Listed	12/Mar/2061
PERMANENT TSB GROUP HOLDINGS P.L.C.	Series 3 - Issue of EUR 250,000,000 Tier 2 Capital Notes due 2031	XS2321520525	19/May/2021	Listed	19/Aug/2031
PERMANENT TSB GROUP HOLDINGS P.L.C.	Series 4 - Issue of EUR 300,000,000 5.250 per cent. Senior Reset Notes due 2025	XS2493846310	30/Jun/2022	Listed	30/Jun/2025
PERMANENT TSB GROUP HOLDINGS P.L.C.	Series 5 - Issue of EUR 650,000,000 6.625 per cent. Senior Reset Notes due 2028	XS2611221032	25/Apr/2023	Listed	25/Apr/2028
PERMANENT TSB GROUP HOLDINGS P.L.C.	Series 6 - Issue of EUR 500,000,000 6.625 per cent. Senior Reset Notes due 2029	XS2641927574	30/Jun/2023	Listed	30/Jun/2029
PERPETUAL TRUSTEES VICTORIA LIMITED IN ITS CAPACITY AS TRUSTEE OF INTERSTAR MILLENNIUM SER 05-3E	Class A2 Mortgage Backed Pass Through Floating Rate Notes Due 2038	XS0232803709	28/Oct/2005	Listed	01/Jan/2038



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PERPETUAL TRUSTEES VICTORIA LIMITED IN ITS CAPACITY AS TRUSTEE OF INTERSTAR MILLENNIUM SER 05-3E	Class AB Mortgage Backed Pass Through Floating Rate Notes Due 2038	AU300INTD010	28/Oct/2005	Listed	01/Jan/2038
PERPETUAL TRUSTEES VICTORIA LIMITED IN ITS CAPACITY AS TRUSTEE OF INTERSTAR MILLENNIUM SER 05-3E	Class B Mortgage Backed Pass Through Floating Rate Notes Due 2038	AU300INTD028	28/Oct/2005	Listed	01/Jan/2038
PERPETUAL TRUSTEES VICTORIA LTD IN ITS CAPACITY AS TRUSTEE OF INTERSTAR MILLENNIUM SERIES 2004-1E.	Class A2 Mortgage Backed Pass Through Floating Rate Notes due 2036	XS0183869923	05/Feb/2004	Listed	07/May/2036
PERPETUAL TRUSTEES VICTORIA LTD IN ITS CAPACITY AS TRUSTEE OF INTERSTAR MILLENNIUM SERIES 2004-1E.	Class AB Mortgage Backed Pass Through Floating Rate Notes due 2036	XS0183870004	05/Feb/2004	Listed	07/May/2036
PERPETUAL TRUSTEES VICTORIA LTD IN ITS CAPACITY AS TRUSTEE OF INTERSTAR MILLENNIUM SERIES 2004-1E.	Class B Mortgage Backed Pass Through Floating Rate Notes due 2036	XS0183870186	05/Feb/2004	Listed	07/May/2036
PERPETUAL TRUSTEES VICTORIA LTD IN ITS CAPACITY AS TRUSTEE OF INTERSTAR MILLENNIUM SERIES 2004-4E	Class A1 Mortgage Backed Pass Through Floating Rate Notes due 2036	XS0194248802	07/Jul/2004	Listed	14/Nov/2036
PERPETUAL TRUSTEES VICTORIA LTD IN ITS CAPACITY AS TRUSTEE OF INTERSTAR MILLENNIUM SERIES 2004-4E	Class A2 Mortgage Backed Pass Through Floating Rate Notes due 2036	XS0194249446	07/Jul/2004	Listed	14/Nov/2036
PERPETUAL TRUSTEES VICTORIA LTD IN ITS CAPACITY AS TRUSTEE OF INTERSTAR MILLENNIUM SERIES 2004-4E	Class AB Mortgage Backed Pass Through Floating Rate Notes due 2036	XS0194250964	07/Jul/2004	Listed	14/Nov/2036
PERPETUAL TRUSTEES VICTORIA LTD IN ITS CAPACITY AS TRUSTEE OF INTERSTAR MILLENNIUM SERIES 2004-4E	Class B Mortgage Backed Pass Through Floating Rate Notes due 2036	XS0194252317	07/Jul/2004	Listed	14/Nov/2036
PETRA DIAMONDS US\$ TREASURY PLC	U.S.\$336,656,000 Senior Secured Second Lien Notes due March 8, 2026	XS2289895927	07/May/2021	Listed	08/Mar/2026
PFIZER INC	6.500 per cent Notes due 2038	XS0432072022	03/Jun/2009	Listed	03/Jun/2038
PHOENIX PARK CLO DAC	€1,600,000 Class X Senior Secured Floating Rate Notes due 2031 (144 A)	XS1890617738	30/Oct/2018	Listed	29/Oct/2031





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PHOENIX PARK CLO DAC	€1,600,000 Class X Senior Secured Floating Rate Notes due 2031 (Reg S)	XS1890617654	30/Oct/2018	Listed	29/Oct/2031
PHOENIX PARK CLO DAC	€10,000,000 Class A-2A2 Senior Secured Floating Rate CM \Exchangeable Non-Voting Notes due 2031 (144 A)	XS1892518405	30/Oct/2018	Listed	29/Oct/2031
PHOENIX PARK CLO DAC	€10,000,000 Class A-2A2 Senior Secured Floating Rate CM \Exchangeable Non-Voting Notes due 2031 (Reg S)	XS1892518157	30/Oct/2018	Listed	29/Oct/2031
PHOENIX PARK CLO DAC	€10,000,000 Class A-2A2 Senior Secured Floating Rate CM Non-Voting Notes due 2031 (144 A)	XS1892518314	30/Oct/2018	Listed	29/Oct/2031
PHOENIX PARK CLO DAC	€10,000,000 Class A-2A2 Senior Secured Floating Rate CM Voting Notes due 2031 (144 A)	XS1892518231	30/Oct/2018	Listed	29/Oct/2031
PHOENIX PARK CLO DAC	€10,000,000 Class A-2A2 Senior Secured Floating Rate CM Voting Notes due 2031 (Reg S)	XS1892517936	30/Oct/2018	Listed	29/Oct/2031
PHOENIX PARK CLO DAC	€10,000,000 Class A-2A2 Senior Secured Floating Rate CM Non-Voting Notes due 2031 (Reg S)	XS1892518074	30/Oct/2018	Listed	29/Oct/2031
PHOENIX PARK CLO DAC	€10,000,000 Class A-2B CM Non-Senior Secured Fixed Rate Voting Notes due 2031 (Reg s)	XS1890616250	30/Oct/2018	Listed	29/Oct/2031
PHOENIX PARK CLO DAC	€10,000,000 Class A-2B CM Senior Secured Fixed Rate Exchangeable Non-Voting Notes due 2031 (144 A)	XS1890616763	30/Oct/2018	Listed	29/Oct/2031
PHOENIX PARK CLO DAC	€10,000,000 Class A-2B CM Senior Secured Fixed Rate Exchangeable Non-Voting Notes due 2031 (Reg s)	XS1890616417	30/Oct/2018	Listed	29/Oct/2031
PHOENIX PARK CLO DAC	€10,000,000 Class A-2B CM Senior Secured Fixed Rate Non-Voting Notes due 2031 (144 A)	XS1890616508	30/Oct/2018	Listed	29/Oct/2031
PHOENIX PARK CLO DAC	€10,000,000 Class A-2B CM Senior Secured Fixed Rate Voting Notes due 2031 (144 A)	XS1890616680	30/Oct/2018	Listed	29/Oct/2031
PHOENIX PARK CLO DAC	€10,000,000 Class A-2B CM Senior Secured Fixed Rate Voting Notes due 2031 (reg s)	XS1890616334	30/Oct/2018	Listed	29/Oct/2031



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PHOENIX PARK CLO DAC	€11,800,000 Class E Senior Secured Deferrable Floating Rate Notes due 2031 (144 A)	XS1890618116	30/Oct/2018	Listed	29/Oct/2031
PHOENIX PARK CLO DAC	€11,800,000 Class E Senior Secured Deferrable Floating Rate Notes due 2031 (Reg s)	XS1890618033	30/Oct/2018	Listed	29/Oct/2031
PHOENIX PARK CLO DAC	€15,000,000 Class B-2 Senior Secured Deferrable CM Exchangeable Floating Non-Voting Rate Notes due 2031 (144 A)	XS1892519122	30/Oct/2018	Listed	29/Oct/2031
PHOENIX PARK CLO DAC	€15,000,000 Class B-2 Senior Secured Deferrable CM Exchangeable Floating Non-Voting Rate Notes due 2031 (Reg s)	XS1892518744	30/Oct/2018	Listed	29/Oct/2031
PHOENIX PARK CLO DAC	€15,000,000 Class B-2 Senior Secured Deferrable CM Floating Non-Voting Rate Notes due 2031 (Reg s)	XS1892518660	30/Oct/2018	Listed	29/Oct/2031
PHOENIX PARK CLO DAC	€15,000,000 Class B-2 Senior Secured Deferrable CM Floating Non-Voting Rate Notes due 2031(R144 A)	XS1892519049	30/Oct/2018	Listed	29/Oct/2031
PHOENIX PARK CLO DAC	€15,000,000 Class B-2 Senior Secured Deferrable CM Floating Rate voting Notes due 2031 (144 A)	XS1892518827	30/Oct/2018	Listed	29/Oct/2031
PHOENIX PARK CLO DAC	€15,000,000 Class B-2 Senior Secured Deferrable CM Floating Rate voting Notes due 2031 (Reg s)	XS1892518587	30/Oct/2018	Listed	29/Oct/2031
PHOENIX PARK CLO DAC	€20,200,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 (144 A)	XS1890617902	30/Oct/2018	Listed	29/Oct/2031
PHOENIX PARK CLO DAC	€20,200,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 (Reg s)	XS1890617811	30/Oct/2018	Listed	29/Oct/2031
PHOENIX PARK CLO DAC	€22,000,000 Class A-2A1 Senior Secured Floating Rate CM \Exchangeable Non-Voting Notes due 2031 (144 A)	XS1890616177	30/Oct/2018	Listed	29/Oct/2031
PHOENIX PARK CLO DAC	€22,000,000 Class A-2A1 Senior Secured Floating Rate CM \Exchangeable Non-Voting Notes due 2031 (Reg S)	XS1890615872	30/Oct/2018	Listed	29/Oct/2031



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PHOENIX PARK CLO DAC	€22,000,000 Class A-2A1 Senior Secured Floating Rate CM Non-Voting Notes due 2031 (144 A)	XS1890615955	30/Oct/2018	Listed	29/Oct/2031
PHOENIX PARK CLO DAC	€22,000,000 Class A-2A1 Senior Secured Floating Rate CM Non-Voting Notes due 2031 (Reg S)	XS1890615526	30/Oct/2018	Listed	29/Oct/2031
PHOENIX PARK CLO DAC	€22,000,000 Class A-2A1 Senior Secured Floating Rate CM Voting Notes due 2031 (144 A)	XS1890616094	30/Oct/2018	Listed	29/Oct/2031
PHOENIX PARK CLO DAC	€22,000,000 Class A-2A1 Senior Secured Floating Rate CM Voting Notes due 2031 (Reg S)	XS1890615799	30/Oct/2018	Listed	29/Oct/2031
PHOENIX PARK CLO DAC	€240,000,000 Class A-1A Senior Secured Floating Rate CM \Exchangeable Non-Voting Notes due 2031 (144 A)	XS1890615443	30/Oct/2018	Listed	29/Oct/2031
PHOENIX PARK CLO DAC	€240,000,000 Class A-1A Senior Secured Floating Rate CM \Exchangeable Non-Voting Notes due 2031 (Reg S)	XS1890614982	30/Oct/2018	Listed	29/Oct/2031
PHOENIX PARK CLO DAC	€240,000,000 Class A-1A Senior Secured Floating Rate CM Non-Voting Notes due 2031 (144 A)	XS1890615286	30/Oct/2018	Listed	29/Oct/2031
PHOENIX PARK CLO DAC	€240,000,000 Class A-1A Senior Secured Floating Rate CM Voting Notes due 2031 (144 A)	XS1890615369	30/Oct/2018	Listed	29/Oct/2031
PHOENIX PARK CLO DAC	€240,000,000 Class A-1A Senior Secured Floating Rate CM Voting Notes due 2031 (Reg S)	XS1890615013	30/Oct/2018	Listed	29/Oct/2031
PHOENIX PARK CLO DAC	€240,000,000 Class A-1A Senior Secured Floating Rate CM Non-Voting Notes due 2031 (Reg S)	XS1890615104	30/Oct/2018	Listed	29/Oct/2031
PHOENIX PARK CLO DAC	€26,800,000 Class C Senior Secured Deferrable Floating Rate CM Exchangeable Non-Voting Notes due 2031 (144 A)	XS1890617498	30/Oct/2018	Listed	29/Oct/2031
PHOENIX PARK CLO DAC	€26,800,000 Class C Senior Secured Deferrable Floating Rate CM Exchangeable Non-Voting Notes due 2031 (Reg s)	XS1890618546	30/Oct/2018	Listed	29/Oct/2031



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PHOENIX PARK CLO DAC	€26,800,000 Class C Senior Secured Deferrable Floating Rate CM Non-Voting Notes due 2031 (144 A)	XS1890617571	30/Oct/2018	Listed	29/Oct/2031
PHOENIX PARK CLO DAC	€26,800,000 Class C Senior Secured Deferrable Floating Rate CM Non-Voting Notes due 2031 (Reg s)	XS1890618629	30/Oct/2018	Listed	29/Oct/2031
PHOENIX PARK CLO DAC	€26,800,000 Class C Senior Secured Deferrable Floating Rate CM Voting Notes due 2031 (144 A)	XS1890617225	30/Oct/2018	Listed	29/Oct/2031
PHOENIX PARK CLO DAC	€26,800,000 Class C Senior Secured Deferrable Floating Rate CM Voting Notes due 2031 (Reg s)	XS1890618462	30/Oct/2018	Listed	29/Oct/2031
PHOENIX PARK CLO DAC	€7,000,000 Class A-1B Senior Secured Floating Rate CM \Exchangeable Non-Voting Notes due 2031 (144 A)	XS1892517852	30/Oct/2018	Listed	29/Oct/2031
PHOENIX PARK CLO DAC	€7,000,000 Class A-1B Senior Secured Floating Rate CM \Exchangeable Non-Voting Notes due 2031 (Reg S)	XS1892517266	30/Oct/2018	Listed	29/Oct/2031
PHOENIX PARK CLO DAC	€7,000,000 Class A-1B Senior Secured Floating Rate CM Non-Voting Notes due 2031 (144 A)	XS1892517779	30/Oct/2018	Listed	29/Oct/2031
PHOENIX PARK CLO DAC	€7,000,000 Class A-1B Senior Secured Floating Rate CM Voting Notes due 2031 (144 A)	XS1892517696	30/Oct/2018	Listed	29/Oct/2031
PHOENIX PARK CLO DAC	€7,000,000 Class A-1B Senior Secured Floating Rate CM Voting Notes due 2031 (Reg S)	XS1892517340	30/Oct/2018	Listed	29/Oct/2031
PHOENIX PARK CLO DAC	€7,000,000 Class A-1B Senior Secured Floating Rate CM Non-Voting Notes due 2031 (Reg S)	XS1892517423	30/Oct/2018	Listed	29/Oct/2031
PHOENIX PARK CLO DAC	€9,000,000 Class B-1 Senior Secured Deferrable CM Exchangeable Floating Non-Voting Rate Notes due 2031 (144 A)	XS1890618389	30/Oct/2018	Listed	29/Oct/2031
PHOENIX PARK CLO DAC	€9,000,000 Class B-1 Senior Secured Deferrable CM Exchangeable Floating Non-Voting Rate Notes due 2031 (Reg s)	XS1890617068	30/Oct/2018	Listed	29/Oct/2031



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PHOENIX PARK CLO DAC	€9,000,000 Class B-1 Senior Secured Deferrable CM Floating Non-Voting Rate Notes due 2031 (Reg s)	XS1890616847	30/Oct/2018	Listed	29/Oct/2031
PHOENIX PARK CLO DAC	€9,000,000 Class B-1 Senior Secured Deferrable CM Floating Non-Voting Rate Notes due 2031(R144 A)	XS1890617142	30/Oct/2018	Listed	29/Oct/2031
PHOENIX PARK CLO DAC	€9,000,000 Class B-1 Senior Secured Deferrable CM Floating Rate voting Notes due 2031 (Reg s)	XS1890616920	30/Oct/2018	Listed	29/Oct/2031
PHOENIX PARK CLO DAC	€9,000,000 Class B-1 Senior Secured Deferrable CM Floating Rate voting Notes due 2031 (144 A)	XS1890618207	30/Oct/2018	Listed	29/Oct/2031
PHOENIX PARK CLO DAC	EUR 45,250,000 Subordinated Notes due 2027	XS1080251405	24/Jul/2014	Listed	29/Jul/2027
PIERPONT BTL 2021-1 PLC	£1,502,000 Class E Mortgage Backed Floating Rate Notes Due 21 December 2053	XS2405363313	19/Nov/2021	Listed	21/Dec/2053
PIERPONT BTL 2021-1 PLC	£2,500,000 Class X2 Mortgage Backed Floating Rate Notes Due 21 December 2053	XS2405363743	19/Nov/2021	Listed	21/Dec/2053
PIERPONT BTL 2021-1 PLC	£21,543,000 Class B Mortgage Backed Floating Rate Notes Due 21 December 2053	XS2405361960	19/Nov/2021	Listed	21/Dec/2053
PIERPONT BTL 2021-1 PLC	£212,050,000 Class A Mortgage Backed Floating Rate Notes Due 21 December 2053	XS2405361705	19/Nov/2021	Listed	21/Dec/2053
PIERPONT BTL 2021-1 PLC	£5,414,000 Class D Mortgage Backed Floating Rate Notes Due 21 December 2053	XS2405363073	19/Nov/2021	Listed	21/Dec/2053
PIERPONT BTL 2021-1 PLC	£6,500,000 Class X1 Mortgage Backed Floating Rate Notes Due 21 December 2053	XS2405363669	19/Nov/2021	Listed	21/Dec/2053
PIERPONT BTL 2021-1 PLC	£9,500,000 Class C Mortgage Backed Floating Rate Notes Due 21 December 2053	XS2405362422	19/Nov/2021	Listed	21/Dec/2053
Pierpont BTL 2023-1 Plc	£18,953,000 Class B Mortgage Backed Floating Rate Notes due September 2054	XS2619782613	25/May/2023	Listed	21/Sep/2054



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
Pierpont BTL 2023-1 Plc	£2,000,000 Class X Mortgage Backed Floating Rate Notes due September 2054	XS2619785046	25/May/2023	Listed	21/Sep/2054
Pierpont BTL 2023-1 Plc	£2,936,000 Class E Mortgage Backed Floating Rate Notes due September 2054	XS2619784403	25/May/2023	Listed	21/Sep/2054
Pierpont BTL 2023-1 Plc	£235,974,000 Class A Mortgage Backed Floating Rate Notes due September 2054	XS2619767903	25/May/2023	Listed	21/Sep/2054
Pierpont BTL 2023-1 Plc	£3,070,000 Class D Mortgage Backed Floating Rate Notes due September 2054	XS2619783934	25/May/2023	Listed	21/Sep/2054
Pierpont BTL 2023-1 Plc	£6,006,000 Class C Mortgage Backed Floating Rate Notes due September 2054	XS2619783421	25/May/2023	Listed	21/Sep/2054
PILLAR FINANCE DAC	€1,044,000,000 Class A Fixed Rate Notes due 2054	XS2014468727	10/Oct/2019	Listed	31/Dec/2054
PILLAR FINANCE DAC	€310,000,000 Class B Floating Rates Notes due 2054	XS2014469022	10/Oct/2019	Listed	31/Dec/2054
PILLAR FINANCE DAC	€645,398,000 Class C Floating Rate Notes due 2054	XS2014471275	10/Oct/2019	Listed	31/Dec/2054
PISTI 2010-1 PLC	EUR 172,800,000 Series 2010-1 Class B Asset Backed Floating Rate Notes due February 2026	XS0488712836	25/Feb/2010	Listed	24/Feb/2026
PISTI 2010-1 PLC	EUR 294,200,000 Series 2010-1 Class A Asset Backed Fixed Rate Notes due February 2026	XS0488712679	25/Feb/2010	Listed	24/Feb/2026
POLARIS 2021-1 PLC	£12,750,000 Class X1 Floating Rate Note due 2058	XS2363114062	22/Jul/2021	Listed	23/Dec/2058
POLARIS 2021-1 PLC	£14,875,000 Class C mortgage backed floating rate notes due 2058	XS2363112017	22/Jul/2021	Listed	23/Dec/2058
POLARIS 2021-1 PLC	£19,125,000 Class B mortgage backed floating rate notes due 2058	XS2363111472	22/Jul/2021	Listed	23/Dec/2058
POLARIS 2021-1 PLC	£365,500,000 Class A mortgage backed floating rate notes due 2058	XS2363111399	22/Jul/2021	Listed	23/Dec/2058
POLARIS 2021-1 PLC	£4,250,000 Class Z mortgage backed Notes due 2058	XS2363113924	22/Jul/2021	Listed	23/Dec/2058
POLARIS 2021-1 PLC	£6,375,000 Class E mortgage backed floating rate notes due 2058	XS2363113767	22/Jul/2021	Listed	23/Dec/2058



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
POLARIS 2021-1 PLC	£6,375,000 Class F mortgage backed floating rate notes due 2058	XS2363113841	22/Jul/2021	Listed	23/Dec/2058
POLARIS 2021-1 PLC	£6,375,000 Class X2 Floating Rate Note due 2058	XS2363114146	22/Jul/2021	Listed	23/Dec/2058
POLARIS 2021-1 PLC	£8,500,000 Class D mortgage backed floating rate notes due 2058	XS2363113684	22/Jul/2021	Listed	23/Dec/2058
POLARIS 2022-1 PLC	£11,250,000 D Notes due October 2059	XS2425829855	08/Feb/2022	Listed	23/Oct/2059
POLARIS 2022-1 PLC	£11,250,000 X1 Notes due October 2059	XS2425830432	08/Feb/2022	Listed	23/Oct/2059
POLARIS 2022-1 PLC	£15,750,000 C Notes due October 2059	XS2425829699	08/Feb/2022	Listed	23/Oct/2059
POLARIS 2022-1 PLC	£24,750,000 B Notes due October 2059	XS2425829343	08/Feb/2022	Listed	23/Oct/2059
POLARIS 2022-1 PLC	£384,750,000 A Notes due October 2059	XS2425829269	08/Feb/2022	Listed	23/Oct/2059
POLARIS 2022-1 PLC	£4,500,000 Z Notes due October 2059	XS2425830358	08/Feb/2022	Listed	23/Oct/2059
POLARIS 2022-1 PLC	£6,750,000 X2 Notes due October 2059	XS2425830515	08/Feb/2022	Listed	23/Oct/2059
POLARIS 2022-1 PLC	£9,000,000 E Notes due October 2059	XS2425829939	08/Feb/2022	Listed	23/Oct/2059
POLARIS 2022-2 PLC	£12,390,000 Class C Mortgage Backed Floating Rate Notes due 2059	XS2478690006	13/Jun/2022	Listed	23/May/2059
POLARIS 2022-2 PLC	£19,470,000 Class B Mortgage Backed Floating Rate Notes due 2059	XS2478689768	13/Jun/2022	Listed	23/May/2059
POLARIS 2022-2 PLC	£3,540,000 Class Z Mortgage Backed Floating Rate Notes due 2059	XS2478690345	13/Jun/2022	Listed	23/May/2059
POLARIS 2022-2 PLC	£3,894,000 Class X Mortgage Backed Floating Rate Notes due 2059	XS2478691319	13/Jun/2022	Listed	23/May/2059
POLARIS 2022-2 PLC	£302,670,000 Class A Mortgage Backed Floating Rate Notes due 2059	XS2478689172	13/Jun/2022	Listed	23/May/2059
POLARIS 2022-2 PLC	£7,080,000 Class D Mortgage Backed Floating Rate Notes due 2059	XS2478690188	13/Jun/2022	Listed	23/May/2059
POLARIS 2022-2 PLC	£8,850,000 Class E Mortgage Backed Floating Rate Notes due 2059	XS2478690261	13/Jun/2022	Listed	23/May/2059
Polaris 2023-1 PLC	GBP10,978,000 Class C mortgage backed floating rate notes due February 2061	XS2610184389	31/May/2023	Listed	23/Feb/2061



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
Polaris 2023-1 PLC	GBP2,994,000 Class Z Notes due February 2061	XS2610185600	31/May/2023	Listed	23/Feb/2061
Polaris 2023-1 PLC	GBP21,955,000 Class B mortgagebacked floating rate notes due February 2061	XS2610184116	31/May/2023	Listed	23/Feb/2061
Polaris 2023-1 PLC	GBP334,315,000 Class A mortgagebacked floating rate notes due February 2061	XS2610183498	31/May/2023	Listed	23/Feb/2061
Polaris 2023-1 PLC	GBP4,990,000 Class F mortgagebacked floating rate notes due February 2061	XS2610185196	31/May/2023	Listed	23/Feb/2061
Polaris 2023-1 PLC	GBP5,988,000 Class G mortgagebacked floating rate notes due February 2061	XS2610185352	31/May/2023	Listed	23/Feb/2061
Polaris 2023-1 PLC	GBP8,982,000 Class D mortgagebacked floating rate notes due February 2061	XS2610184629	31/May/2023	Listed	23/Feb/2061
Polaris 2023-1 PLC	GBP8,982,000 Class E mortgagebacked floating rate notes due February 2061	XS2610184975	31/May/2023	Listed	23/Feb/2061
Polaris 2023-2 PLC	£16,017,000 Class C Mortgage Backed Floating Rate Notes due September 2059	XS2673975970	25/Sep/2023	Listed	27/Sep/2059
Polaris 2023-2 PLC	£24,026,000 Class B Mortgage Backed Floating Rate Notes due September 2059	XS2673975897	25/Sep/2023	Listed	27/Sep/2059
Polaris 2023-2 PLC	£3,890,000 Class X Floating Rate Note September 2059	XS2673976606	25/Sep/2023	Listed	27/Sep/2059
Polaris 2023-2 PLC	£395,861,000 Class A Mortgage Backed Floating Rate Notes due September 2059	XS2673975541	25/Sep/2023	Listed	27/Sep/2059
Polaris 2023-2 PLC	£4,576,000 Class F Mortgage Backed Floating Rate Notes due September 2059	XS2673976432	25/Sep/2023	Listed	27/Sep/2059
Polaris 2023-2 PLC	£4,576,000 Class Z Notes September 2059	XS2673976515	25/Sep/2023	Listed	27/Sep/2059
Polaris 2023-2 PLC	£5,721,000 Class E Mortgage Backed Floating Rate Notes due September 2059	XS2673976275	25/Sep/2023	Listed	27/Sep/2059
Polaris 2023-2 PLC	£6,865,000 Class D Mortgage Backed Floating Rate Notes due September 2059	XS2673976192	25/Sep/2023	Listed	27/Sep/2059





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
POLO FUNDING 2021-1 PLC	£10,400,000 Class E Asset Backed Floating Rate Notes due September 2046	XS2390687403	07/Oct/2021	Listed	25/Sep/2046
POLO FUNDING 2021-1 PLC	£125,700,000 Class A Asset Backed Floating Rate Notes due September 2046	XS2390685530	07/Oct/2021	Listed	25/Sep/2046
POLO FUNDING 2021-1 PLC	£15,700,000 Class X Asset Backed Floating Rate Notes due September 2046	XS2390687668	07/Oct/2021	Listed	25/Sep/2046
POLO FUNDING 2021-1 PLC	£16,700,000 Class D Asset Backed Floating Rate Notes due September 2046	XS2390686934	07/Oct/2021	Listed	25/Sep/2046
POLO FUNDING 2021-1 PLC	£27,200,000 Class C Asset Backed Floating Rate Notes due September 2046	XS2390686348	07/Oct/2021	Listed	25/Sep/2046
POLO FUNDING 2021-1 PLC	£29,300,000 Class B Asset Backed Floating Rate Notes due September 2046	XS2390685969	07/Oct/2021	Listed	25/Sep/2046
PONTORMO RMBS S.R.L.	EUR 181,656,000 Class A1 Asset Backed Floating Rate Notes due May 2060	IT0005315210	27/Nov/2017	Listed	25/May/2060
PONTORMO RMBS S.R.L.	EUR 360,925,000 Class A2 Asset Backed Floating Rate Notes due May 2060	IT0005315228	27/Nov/2017	Listed	25/May/2060
PONTORMO RMBS S.R.L.	Euro 157,866,000 Class A1-2019 Asset Backed Floating Rate Notes due May 2060	IT0005391237	06/Dec/2019	Listed	25/May/2060
PONTORMO RMBS S.R.L.	Euro 285,773,000 Class A2-2019 Asset Backed Floating Rate Notes due May 2060	IT0005391245	06/Dec/2019	Listed	25/May/2060
PORT JACKSON CDO 2007 -1, LTD.	Class A-1 First Priority Senior Secured Floating Rate Delayed Draw Notes due 2052	USG7183PAA96	31/Aug/2007	Listed	19/Nov/2052
PORT JACKSON CDO 2007 -1, LTD.	Class A-3 Third Priority Senior Secured Floating Rate Notes Due 2052	USG7183PAD36	31/Aug/2007	Listed	19/Nov/2052
PORT JACKSON CDO 2007 -1, LTD.	Class B Fourth Priority Senior Secured Floating Rate Notes due 2052	USG7183PAE19	31/Aug/2007	Listed	19/Nov/2052
PORT JACKSON CDO 2007 -1, LTD.	Class C Fifth Priority Mezzanine Secured Deferrable Floating Rate Notes due 2052	USG7183PAF83	31/Aug/2007	Listed	19/Nov/2052
PORT JACKSON CDO 2007 -1, LTD.	Class D Sixth Priority Mezzanine Secured Deferrable Floating Rate Notes due 2052	USG7183PAG66	31/Aug/2007	Listed	19/Nov/2052



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PORTER SQUARE CDO I LIMITED	Class A-1 Senior Secured Floating Rate Notes due 2038	USG71799AD52	19/Aug/2003	Listed	15/Aug/2038
PORTER SQUARE CDO I LIMITED	Class A-2 Senior Secured Floating Rate Notes due 2038	USG71799AE36	19/Aug/2003	Listed	15/Aug/2038
PORTER SQUARE CDO I LIMITED	Class A-3 Senior Secured Floating Rate Notes due 2038	USG71799AF01	19/Aug/2003	Listed	15/Aug/2038
PORTER SQUARE CDO I LIMITED	Class B Senior Secured Floating Rate Notes due 2038	USG71799AB96	19/Aug/2003	Listed	15/Aug/2038
PORTER SQUARE CDO I LIMITED	Class C Mezzanine Secured Floating Rate Notes due 2038	USG71799AC79	19/Aug/2003	Listed	15/Aug/2038
PORTERBROOK RAIL FINANCE LIMITED	Series 2 - GBP 270000000 7.125 per cent Guaranteed bonds due 2026 (the Bonds)	XS0516704771	09/Jun/2010	Listed	20/Oct/2026
PORTERBROOK RAIL FINANCE LIMITED	Series 4 - Issue GBP 250000000 4.625 per cent Guaranteed Bonds due 2029 (the Bonds)	XS1053449028	04/Apr/2014	Listed	04/Apr/2029
PRECISE MORTGAGE FUNDING 2019-1B PLC	£18,340,000 Class E Mortgage Backed Floating Rate Notes due 2055	XS1923737867	31/May/2019	Listed	12/Dec/2055
PRECISE MORTGAGE FUNDING 2019-1B PLC	£18,340,000 Class X Mortgage Backed Floating Rate Notes due 2055	XS1923737941	31/May/2019	Listed	12/Dec/2055
PRECISE MORTGAGE FUNDING 2019-1B PLC	£18,340,000 Class D Mortgage Backed Floating Rate Notes due 2055	XS1923737602	31/May/2019	Listed	12/Dec/2055
PRECISE MORTGAGE FUNDING 2019-1B PLC	£27,510,000 Class B Mortgage Backed Floating Rate Notes due 2055	XS1923737438	31/May/2019	Listed	12/Dec/2055
PRECISE MORTGAGE FUNDING 2019-1B PLC	£278,790,000 Class A1 Mortgage Backed Floating Rate Notes due 2055	XS1923736620	31/May/2019	Listed	12/Dec/2055
PRECISE MORTGAGE FUNDING 2019-1B PLC	£31,180,000 Class C Mortgage Backed Floating Rate Notes due 2055	XS1923737511	31/May/2019	Listed	12/Dec/2055
PRECISE MORTGAGE FUNDING 2019-1B PLC	£359,490,000 Class A2 Mortgage Backed Floating Rate Notes due 2055	XS1923737354	31/May/2019	Listed	12/Dec/2055
PRECISE MORTGAGE FUNDING 2020-1B PLC	£100,710,000 Class A2 Mortgage Backed Floating Rate Notes due October 2056	XS2097425354	24/Jan/2020	Listed	16/Oct/2056
PRECISE MORTGAGE FUNDING 2020-1B PLC	£13,150,000 Class X Mortgage Backed Floating Rate Notes due October 2056	XS2097427301	24/Jan/2020	Listed	16/Oct/2056



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PRECISE MORTGAGE FUNDING 2020-1B PLC	£15,970,000 Class B Mortgage Backed Floating Rate Notes due October 2056	XS2097426246	24/Jan/2020	Listed	16/Oct/2056
PRECISE MORTGAGE FUNDING 2020-1B PLC	£15,970,000 Class C Mortgage Backed Floating Rate Notes due October 2056	XS2097426329	24/Jan/2020	Listed	16/Oct/2056
PRECISE MORTGAGE FUNDING 2020-1B PLC	£226,220,000 Class A1 Mortgage Backed Floating Rate Notes due October 2056	XS2097423060	24/Jan/2020	Listed	16/Oct/2056
PRECISE MORTGAGE FUNDING 2020-1B PLC	£7,520,000 Class E Mortgage Backed Floating Rate Notes due October 2056	XS2097426915	24/Jan/2020	Listed	16/Oct/2056
PRECISE MORTGAGE FUNDING 2020-1B PLC	£9,390,000 Class D Mortgage Backed Floating Rate Notes due October 2056	XS2097426832	24/Jan/2020	Listed	16/Oct/2056
PREFERRED RESIDENTIAL SECURITIES 05-2 PLC	Class A2a Mortgage Backed Floating Rate Notes due 2040	XS0234203684	07/Nov/2005	Listed	15/Dec/2040
PREFERRED RESIDENTIAL SECURITIES 05-2 PLC	Class A2c Mortgage Backed Floating Rate Notes due 2040 with Detachable A2c Coupons due 2008	XS0234204732	07/Nov/2005	Listed	15/Dec/2040
PREFERRED RESIDENTIAL SECURITIES 05-2 PLC	Class B1a Mortgage Backed Floating Rate Notes due 2040	XS0234207594	07/Nov/2005	Listed	15/Dec/2040
PREFERRED RESIDENTIAL SECURITIES 05-2 PLC	Class B1c Mortgage Backed Floating Rate Notes due 2040	XS0234208485	07/Nov/2005	Listed	15/Dec/2040
PREFERRED RESIDENTIAL SECURITIES 05-2 PLC	Class C1a Mortgage Backed Floating Rate Notes due 2040	XS0234209020	07/Nov/2005	Listed	15/Dec/2040
PREFERRED RESIDENTIAL SECURITIES 05-2 PLC	Class C1c Mortgage Backed Floating Rate Notes due 2040	XS0234209459	07/Nov/2005	Listed	15/Dec/2040
PREFERRED RESIDENTIAL SECURITIES 05-2 PLC	Class D1c Mortgage Backed Floating Rate Notes due 2040	XS0234212594	07/Nov/2005	Listed	15/Dec/2040
PREFERRED RESIDENTIAL SECURITIES 05-2 PLC	Class E1c Mortgage Backed Floating Rate Notes due 2040	XS0234213642	07/Nov/2005	Listed	15/Dec/2040
PREFERRED RESIDENTIAL SECURITIES 05-2 PLC	Class ETc Mortgage Backed Floating Rate Notes due 2040	XS0234214533	07/Nov/2005	Listed	15/Dec/2040
PREFERRED RESIDENTIAL SECURITIES 05-2 PLC	Class FTc Mortgage Backed Floating Rate Deferrable Interest Notes due 2040	XS0234215340	07/Nov/2005	Listed	15/Dec/2040



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PREFERRED RESIDENTIAL SECURITIES 06-1 PLC	Class A2a Mortgage Backed Floating Rate Notes due 2043	XS0243656625	21/Feb/2006	Listed	15/Mar/2043
PREFERRED RESIDENTIAL SECURITIES 06-1 PLC	Class A2b Mortgage Backed Floating Rate Notes due 2043	XS0243704532	21/Feb/2006	Listed	15/Mar/2043
PREFERRED RESIDENTIAL SECURITIES 06-1 PLC	Class A2c Mortgage Backed Floating Rate Notes due 2043	XS0243663837	21/Feb/2006	Listed	15/Mar/2043
PREFERRED RESIDENTIAL SECURITIES 06-1 PLC	Class B1a Mortgage Backed Floating Rate Notes due 2043	XS0243655577	21/Feb/2006	Listed	15/Mar/2043
PREFERRED RESIDENTIAL SECURITIES 06-1 PLC	Class B1c Mortgage Backed Floating Rate Notes due 2043	XS0243665022	21/Feb/2006	Listed	15/Mar/2043
PREFERRED RESIDENTIAL SECURITIES 06-1 PLC	Class C1a Mortgage Backed Floating Rate Notes due 2043	XS0243658670	21/Feb/2006	Listed	15/Mar/2043
PREFERRED RESIDENTIAL SECURITIES 06-1 PLC	Class C1c Mortgage Backed Floating Rate Notes due 2043	XS0243665964	21/Feb/2006	Listed	15/Mar/2043
PREFERRED RESIDENTIAL SECURITIES 06-1 PLC	Class D1a Mortgage Backed Floating Rate Notes due 2043	XS0243659728	21/Feb/2006	Listed	15/Mar/2043
PREFERRED RESIDENTIAL SECURITIES 06-1 PLC	Class D1c Mortgage Backed Floating Rate Notes due 2043	XS0243666939	21/Feb/2006	Listed	15/Mar/2043
PREFERRED RESIDENTIAL SECURITIES 06-1 PLC	Class E1c Mortgage Backed Floating Rate Notes due 2043	XS0243669529	21/Feb/2006	Listed	15/Mar/2043
PREFERRED RESIDENTIAL SECURITIES 06-1 PLC	Class ETc Mortgage Backed Floating Rate Notes due 2043	XS0243673984	21/Feb/2006	Listed	15/Mar/2043
PREFERRED RESIDENTIAL SECURITIES 06-1 PLC	Class FTc Mortgage Backed Floating Rate Notes due 2043	XS0243675336	21/Feb/2006	Listed	15/Mar/2043
PREFERRED TERM SECURITIES IV LTD	Floating Rate Mezzanine Notes due December 23, 2031	USG72195AB94	21/Dec/2001	Listed	23/Dec/2031
PREFERRED TERM SECURITIES IV LTD	Floating Rate Senior Notes due December 23, 2031	USG72195AA12	21/Dec/2001	Listed	23/Dec/2031
PREFERRED TERM SECURITIES VIII LIMITED	Fixed/Floating Rate Class B-2 Mezzanine Notes due 03 January 2033	US74041PAD24	08/Jan/2003	Listed	03/Jan/2033
PREFERRED TERM SECURITIES VIII LIMITED	Fixed/Floating Rate Class B-3 Mezzanine Notes due 03 January 2033	US74041PAE07	08/Jan/2003	Listed	03/Jan/2033
PREFERRED TERM SECURITIES VIII LIMITED	Floating Rate Class A-1 Senior Notes due 03 January 2033	US74041PAA84	08/Jan/2003	Listed	03/Jan/2033
PREFERRED TERM SECURITIES VIII LIMITED	Floating Rate Class A-2 Senior Notes due 03 January 2033	US74041PAB67	08/Jan/2003	Listed	03/Jan/2033



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PREFERRED TERM SECURITIES VIII LIMITED	Floating Rate Class B-1 Mezzanine Notes due 03 January 2033	US74041PAC41	08/Jan/2003	Listed	03/Jan/2033
PREFERRED TERM SECURITIES X, LTD	Fixed/Floating Rate Class A-3 Senior Notes due 3 July 2033	USG7221MAC67	08/Jul/2003	Listed	03/Jul/2033
PREFERRED TERM SECURITIES X, LTD	Fixed/Floating Rate Class B-2 Mezzanine Notes due 3 July 2033	USG7221MAE24	08/Jul/2003	Listed	03/Jul/2033
PREFERRED TERM SECURITIES X, LTD	Fixed/Floating Rate Class B-3 Mezzanine Notes due 3 July 2033	USG7221MAF98	08/Jul/2003	Listed	03/Jul/2033
PREFERRED TERM SECURITIES X, LTD	Floating Rate Class A-1 Senior Notes due 3 July 2033	USG7221MAA02	08/Jul/2003	Listed	03/Jul/2033
PREFERRED TERM SECURITIES X, LTD	Floating Rate Class A-2 Senior Notes due 3 July 2033	USG7221MAB84	08/Jul/2003	Listed	03/Jul/2033
PREFERRED TERM SECURITIES X, LTD	Floating Rate Class B-1 Mezzanine Notes due 3 July 2033	USG7221MAD41	08/Jul/2003	Listed	03/Jul/2033
PREFERRED TERM SECURITIES XII LTD	Fixed-Floating Rate Class A-3 Senior Notes due December 24 2033	USG7222CAC76	27/Jan/2004	Listed	24/Dec/2033
PREFERRED TERM SECURITIES XII LTD	Fixed-Floating Rate Class A-4 Senior Notes due December 24 2033	USG7222CAD59	27/Jan/2004	Listed	24/Dec/2033
PREFERRED TERM SECURITIES XII LTD	Fixed-Floating Rate Class B-2 Mezzanine Notes due December 24 2033	USG7222CAF08	27/Jan/2004	Listed	24/Dec/2033
PREFERRED TERM SECURITIES XII LTD	Fixed-Floating Rate Class B-3 Mezzanine Notes due December 24 2033	USG7222CAG80	27/Jan/2004	Listed	24/Dec/2033
PREFERRED TERM SECURITIES XII LTD	Floating Rate Class A-1 Senior Notes due December 24 2033	USG7222CAA11	27/Jan/2004	Listed	24/Dec/2033
PREFERRED TERM SECURITIES XII LTD	Floating Rate Class A-2 Senior Notes due December 24 2033	USG7222CAB93	27/Jan/2004	Listed	24/Dec/2033
PREFERRED TERM SECURITIES XII LTD	Floating Rate Class B-1 Mezzanine Notes due December 24 2033	USG7222CAE33	27/Jan/2004	Listed	24/Dec/2033
PREFERRED TERM SECURITIES XIX, LTD.	Floating Rate Class A-1 Senior Notes due December 22 2035	USG72212AA45	16/Sep/2005	Listed	22/Dec/2035
PREFERRED TERM SECURITIES XIX, LTD.	Floating Rate Class A-2 Senior Notes due December 22 2035	USG72212AB28	16/Sep/2005	Listed	22/Dec/2035
PREFERRED TERM SECURITIES XIX, LTD.	Floating rate Class B Mezzanine Notes due December 22 2035	USG72212AC01	16/Sep/2005	Listed	22/Dec/2035



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PREFERRED TERM SECURITIES XIX, LTD.	Floating Rate Class C Mezzanine Notes due December 22 2035	USG72212AD83	16/Sep/2005	Listed	22/Dec/2035
PREFERRED TERM SECURITIES XIX, LTD.	Floating Rate Class D Mezzanine Notes due December 22 2035	USG72212AE66	16/Sep/2005	Listed	22/Dec/2035
PREFERRED TERM SECURITIES XVI, LTD.	Fixed Floating Rate Class A-3 Senior Notes due March 23 2035	USG72213AH70	16/Dec/2004	Listed	23/Mar/2035
PREFERRED TERM SECURITIES XVI, LTD.	Floating Rate Class A-1 Senior Notes due March 23 2035	USG72213AA28	16/Dec/2004	Listed	23/Mar/2035
PREFERRED TERM SECURITIES XVI, LTD.	Floating Rate Class A-2 Senior Notes due March 23 2035	USG72213AB01	16/Dec/2004	Listed	23/Mar/2035
PREFERRED TERM SECURITIES XVI, LTD.	Floating Rate Class B Mezzanine Notes due March 23 2035	USG72213AC83	16/Dec/2004	Listed	23/Mar/2035
PREFERRED TERM SECURITIES XVI, LTD.	Floating Rate Class C Mezzanine Notes due March 23 2035	USG72213AD66	16/Dec/2004	Listed	23/Mar/2035
PREFERRED TERM SECURITIES XVI, LTD.	Floating Rate Class D Mezzanine Notes due March 23 2035	USG72213AG97	16/Dec/2004	Listed	23/Mar/2035
PREFERRED TERM SECURITIES XVII, LTD.	Floating Rate Class A-1 Senior Notes due 23 June 2035	USG7222GAA25	23/Mar/2005	Listed	23/Jun/2035
PREFERRED TERM SECURITIES XVII, LTD.	Floating Rate Class A-2 Senior Notes due 23 June 2035	USG7222GAB08	23/Mar/2005	Listed	23/Jun/2035
PREFERRED TERM SECURITIES XVII, LTD.	Floating Rate Class B Mezzanine Notes due 23 June 2035	USG7222GAC80	23/Mar/2005	Listed	23/Jun/2035
PREFERRED TERM SECURITIES XVII, LTD.	Floating Rate Class C Mezzanine Notes due 23 June 2035	USG7222GAD63	23/Mar/2005	Listed	23/Jun/2035
PREFERRED TERM SECURITIES XVII, LTD.	Floating Rate Class D Mezzanine Notes due 23 June 2035	USG7222GAE47	23/Mar/2005	Listed	23/Jun/2035
PREFERRED TERM SECURITIES XVII, LTD.	Subordinate Income Notes due 23 June 2035	USG7221CAA20	23/Mar/2005	Listed	23/Jun/2035
PREFERRED TERM SECURITIES XVIII, LTD.	Floating Rate Class A-1 Senior Notes due 23 September 2035	USG7222AAA54	24/Jun/2005	Listed	23/Sep/2035
PREFERRED TERM SECURITIES XVIII, LTD.	Floating Rate Class A-2 Senior Notes due 23 September 2035	USG7222AAB38	24/Jun/2005	Listed	23/Sep/2035
PREFERRED TERM SECURITIES XVIII, LTD.	Floating Rate Class B Mezzanine Notes due 23 September 2035	USG7222AAC11	24/Jun/2005	Listed	23/Sep/2035
PREFERRED TERM SECURITIES XVIII, LTD.	Floating Rate Class C Mezzanine Notes due 23 September 2035	USG7222AAD93	24/Jun/2005	Listed	23/Sep/2035



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PREFERRED TERM SECURITIES XVIII, LTD.	Floating Rate Class D Mezzanine Notes due 23 September 2035	USG7222AAE76	24/Jun/2005	Listed	23/Sep/2035
PREFERRED TERM SECURITIES XX, LTD	Floating Rate Class A-1 Senior Notes Due March 22 2038	USG7222LAA10	16/Dec/2005	Listed	22/Mar/2038
PREFERRED TERM SECURITIES XX, LTD	Floating Rate Class A-2 Senior Notes Due March 22 2038	USG7222LAB92	16/Dec/2005	Listed	22/Mar/2038
PREFERRED TERM SECURITIES XX, LTD	Floating Rate Class B Mezzanine Notes Due March 22 2038	USG7222LAC75	16/Dec/2005	Listed	22/Mar/2038
PREFERRED TERM SECURITIES XX, LTD	Floating Rate Class C Mezzanine Notes Due March 22 2038	USG7222LAD58	16/Dec/2005	Listed	22/Mar/2038
PREFERRED TERM SECURITIES XX, LTD	Floating Rate Class D Mezzanine Notes Due March 22 2038	USG7222LAE32	16/Dec/2005	Listed	22/Mar/2038
PREFERRED TERM SECURITIES XXI, LTD	Fixed Floating Rate Class B-2 Mezzanine Notes Due March 22 2038	USG7222RAF76	03/Mar/2006	Listed	22/Mar/2038
PREFERRED TERM SECURITIES XXI, LTD	Fixed Floating Rate Class C-2 Mezzanine Notes due March 22 2038	USG7222RAG59	03/Mar/2006	Listed	22/Mar/2038
PREFERRED TERM SECURITIES XXI, LTD	Floating Rate Class A-1 Senior Notes Due March 22 2038	USG7222RAA89	03/Mar/2006	Listed	22/Mar/2038
PREFERRED TERM SECURITIES XXI, LTD	Floating Rate Class A-2 Senior Notes Due March 22 2038	USG7222RAB62	03/Mar/2006	Listed	22/Mar/2038
PREFERRED TERM SECURITIES XXI, LTD	Floating Rate Class B-1 Mezzanine Notes Due March 22 2038	USG7222RAC46	03/Mar/2006	Listed	22/Mar/2038
PREFERRED TERM SECURITIES XXI, LTD	Floating Rate Class C-1 Mezzanine Notes Due March 22 2038	USG7222RAD29	03/Mar/2006	Listed	22/Mar/2038
PREFERRED TERM SECURITIES XXI, LTD	Floating Rate Class D Mezzanine Notes Due March 22 2038	USG7222RAE02	03/Mar/2006	Listed	22/Mar/2038
PREFERRED TERM SECURITIES XXII, LTD.	Fixed Floating Rate Class B-2 Mezzanine Notes due September 22 2036	USG72221AD90	16/Jun/2006	Listed	22/Sep/2036
PREFERRED TERM SECURITIES XXII, LTD.	Fixed Floating Rate Class B-3 Mezzanine Notes due September 22 2036	USG72221AH05	16/Jun/2006	Listed	22/Sep/2036
PREFERRED TERM SECURITIES XXII, LTD.	Fixed Floating Rate Class C-2 Mezzanine Notes due September 22 2036	USG72221AF49	16/Jun/2006	Listed	22/Sep/2036
PREFERRED TERM SECURITIES XXII, LTD.	Floating Rate Class A-1 Senior Notes due September 22 2036	USG72221AA51	16/Jun/2006	Listed	22/Sep/2036



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PREFERRED TERM SECURITIES XXII, LTD.	Floating Rate Class A-2 Senior Notes due September 22 2036	USG72221AB35	16/Jun/2006	Listed	22/Sep/2036
PREFERRED TERM SECURITIES XXII, LTD.	Floating Rate Class B-1 Mezzanine Notes due September 22 2036	USG72221AC18	16/Jun/2006	Listed	22/Sep/2036
PREFERRED TERM SECURITIES XXII, LTD.	Floating Rate Class C-1 Mezzanine Notes due September 22 2036	USG72221AE73	16/Jun/2006	Listed	22/Sep/2036
PREFERRED TERM SECURITIES XXII, LTD.	Floating Rate Class D Mezzanine Notes due September 22 2036	USG72221AG22	16/Jun/2006	Listed	22/Sep/2036
PREFERRED TERM SECURITIES XXIII, LTD.	Class B-1 Mezzanine Notes due December 22 2036	USG7223AAF33	22/Sep/2006	Listed	22/Dec/2036
PREFERRED TERM SECURITIES XXIII, LTD.	Fixed Floating Rate Class C-2 Mezzanine Notes due December 22 2036	USG7223AAK28	22/Sep/2006	Listed	22/Dec/2036
PREFERRED TERM SECURITIES XXIII, LTD.	Fixed Floating Rate Class B-2 Mezzanine Notes due December 22 2036	USG7223AAG16	22/Sep/2006	Listed	22/Dec/2036
PREFERRED TERM SECURITIES XXIII, LTD.	Floating Rate Class A-1 Senior Notes due December 22 2036	USG7223AAC02	22/Sep/2006	Listed	22/Dec/2036
PREFERRED TERM SECURITIES XXIII, LTD.	Floating Rate Class A-2 Senior Notes due December 22 2036	USG7223AAD84	22/Sep/2006	Listed	22/Dec/2036
PREFERRED TERM SECURITIES XXIII, LTD.	Floating Rate Class A-FP Senior Notes due December 22 2036	USG7223AAB29	22/Sep/2006	Listed	22/Dec/2036
PREFERRED TERM SECURITIES XXIII, LTD.	Floating Rate Class B-FP Mezzanine Notes due December 22 2036	USG7223AAE67	22/Sep/2006	Listed	22/Dec/2036
PREFERRED TERM SECURITIES XXIII, LTD.	Floating Rate Class C-1 Mezzanine Notes due December 22 2036	USG7223AAJ54	22/Sep/2006	Listed	22/Dec/2036
PREFERRED TERM SECURITIES XXIII, LTD.	Floating Rate Class C-FP Mezzanine Notes due December 22 2036	USG7223AAH98	22/Sep/2006	Listed	22/Dec/2036
PREFERRED TERM SECURITIES XXIII, LTD.	Floating Rate Class D-1 Mezzanine Notes due December 22 2036	USG7223AAM83	22/Sep/2006	Listed	22/Dec/2036
PREFERRED TERM SECURITIES XXIII, LTD.	Floating Rate Class D-FP Mezzanine Notes due December 22 2036	USG7223AAL01	22/Sep/2006	Listed	22/Dec/2036
PREFERRED TERM SECURITIES XXIV, LTD.	Fixed Floating Rate Class B-2 Mezzanine Notes due 22 March 2037	USG7223CAD41	15/Dec/2006	Listed	22/Mar/2037
PREFERRED TERM SECURITIES XXIV, LTD.	Fixed Floating Rate Class C-2 Mezzanine Notes due 22 March 2037	USG7223CAF98	15/Dec/2006	Listed	22/Mar/2037
PREFERRED TERM SECURITIES XXIV, LTD.	Floating Rate Class A-1 Senior Notes due 22 March 2037	USG7223CAA02	15/Dec/2006	Listed	22/Mar/2037





Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PREFERRED TERM SECURITIES XXIV, LTD.	Floating Rate Class A-2 Senior Notes due 22 March 2037	USG7223CAB84	15/Dec/2006	Listed	22/Mar/2037
PREFERRED TERM SECURITIES XXIV, LTD.	Floating Rate Class B-1 Mezzanine Notes due 22 March 2037	USG7223CAC67	15/Dec/2006	Listed	22/Mar/2037
PREFERRED TERM SECURITIES XXIV, LTD.	Floating Rate Class C-1 Mezzanine Notes due 22 March 2037	USG7223CAE24	15/Dec/2006	Listed	22/Mar/2037
PREFERRED TERM SECURITIES XXIV, LTD.	Floating Rate Class D Mezzanine Notes due 22 March 2037	USG7223CAG71	15/Dec/2006	Listed	22/Mar/2037
PREFERRED TERM SECURITIES XXV, LTD.	Fixed Floating Rate Class B-2 Mezzanine Notes due June 22 2037	USG7222UAD57	23/Mar/2007	Listed	22/Jun/2037
PREFERRED TERM SECURITIES XXV, LTD.	Fixed Floating Rate Class C-2 Mezzanine Notes due June 22 2037	USG7222UAF06	23/Mar/2007	Listed	22/Jun/2037
PREFERRED TERM SECURITIES XXV, LTD.	Floating Rate Class A-1 Senior Notes due June 22 2037	USG7222UAA19	23/Mar/2007	Listed	22/Jun/2037
PREFERRED TERM SECURITIES XXV, LTD.	Floating Rate Class A-2 Senior Notes due June 22 2037	USG7222UAB91	23/Mar/2007	Listed	22/Jun/2037
PREFERRED TERM SECURITIES XXV, LTD.	Floating Rate Class B-1 Mezzanine Notes due June 22 2037	USG7222UAC74	23/Mar/2007	Listed	22/Jun/2037
PREFERRED TERM SECURITIES XXV, LTD.	Floating Rate Class C-1 Mezzanine Notes due June 22 2037	USG7222UAE31	23/Mar/2007	Listed	22/Jun/2037
PREFERRED TERM SECURITIES XXV, LTD.	Floating Rate Class D Mezzanine Notes due June 22 2037	USG7222UAG88	23/Mar/2007	Listed	22/Jun/2037
PREFERRED TERM SECURITIES XXVI, LTD.	Fixed Floating Rate Class B-2 Mezzanine Notes due September 22 2037	USG72219AD37	22/Jun/2007	Listed	22/Sep/2037
PREFERRED TERM SECURITIES XXVI, LTD.	Fixed Floating Rate Class C-2 Mezzanine Notes due September 22 2037	USG72219AF84	22/Jun/2007	Listed	22/Sep/2037
PREFERRED TERM SECURITIES XXVI, LTD.	Floating Rate Class A-1 Senior Notes due September 22 2037	USG72219AA97	22/Jun/2007	Listed	22/Sep/2037
PREFERRED TERM SECURITIES XXVI, LTD.	Floating Rate Class A-2 Senior Notes due September 22 2037	USG72219AB70	22/Jun/2007	Listed	22/Sep/2037
PREFERRED TERM SECURITIES XXVI, LTD.	Floating Rate Class B-1 Mezzanine Notes due September 22 2037	USG72219AC53	22/Jun/2007	Listed	22/Sep/2037
PREFERRED TERM SECURITIES XXVI, LTD.	Floating Rate Class C-1 Mezzanine Notes due September 22 2037	USG72219AE10	22/Jun/2007	Listed	22/Sep/2037



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PREFERRED TERM SECURITIES XXVI, LTD.	Floating Rate Class D Mezzanine Notes due September 22 2037	USG72219AG67	22/Jun/2007	Listed	22/Sep/2037
PREFERRED TERM SECURITIES XXVII LTD	Fixed-Floating Rate Class C-2 Mezzanine Notes due Sept 2037	USG7222BAF25	21/Sep/2007	Listed	22/Dec/2037
PREFERRED TERM SECURITIES XXVII LTD	Floating Rate Class A-1 Senior Notes due Sept 2037	USG7222BAA38	21/Sep/2007	Listed	22/Dec/2037
PREFERRED TERM SECURITIES XXVII LTD	Floating Rate Class A-2 Senior Notes due Sept 2037	USG7222BAB11	21/Sep/2007	Listed	22/Dec/2037
PREFERRED TERM SECURITIES XXVII LTD	Floating Rate Class B Mezzanine Notes due Sept 2037	USG7222BAC93	21/Sep/2007	Listed	22/Dec/2037
PREFERRED TERM SECURITIES XXVII LTD	Floating Rate Class C-1 Mezzanine Notes due Sept 2037	USG7222BAE59	21/Sep/2007	Listed	22/Dec/2037
PREFERRED TERM SECURITIES XXVII LTD	Floating Rate Class D Mezzanine Notes due Sept 2037	USG7222BAG08	21/Sep/2007	Listed	22/Dec/2037
PREFERRED TERM SECURITIES XXVIII, LTD.	Class A-1 Senior Floating Rate Notes due 22 March 2038	USG7223TAA37	09/Nov/2007	Listed	22/Mar/2038
PREFERRED TERM SECURITIES XXVIII, LTD.	Class A-2 Senior Floating Rate Notes due 22 March 2038	USG7223TAB10	09/Nov/2007	Listed	22/Mar/2038
PREFERRED TERM SECURITIES XXVIII, LTD.	Class B Mezzanine Floating Rate Notes due 22 March 2038	USG7223TAC92	09/Nov/2007	Listed	22/Mar/2038
PREFERRED TERM SECURITIES XXVIII, LTD.	Class C-1 Mezzanine Floating Rate Notes due 22 March 2038	USG7223TAD75	09/Nov/2007	Listed	22/Mar/2038
PREFERRED TERM SECURITIES XXVIII, LTD.	Class C-2 Mezzanine Fixed-Floating Rate Notes due 22 March 2038	USG7223TAE58	09/Nov/2007	Listed	22/Mar/2038
PREFERRED TERM SECURITIES XXVIII, LTD.	Class D Mezzanine Floating Rate Notes due 22 March 2038	USG7223TAF24	09/Nov/2007	Listed	22/Mar/2038
PREMIUM GREEN PLC	2018 - 01 - EUR 50,000,000 12.5 Year Formula-Linked Notes due 2033	XS1811821138	15/May/2018	Listed	27/Apr/2033
PREMIUM GREEN PLC	EUR 10,050,000 40 Year Fixed Rate Amortising Notes due 2058	XS1881016312	10/Oct/2018	Listed	30/Nov/2058
PREMIUM GREEN PLC	EUR 30,000,000 - EUR 30,000,000 22.3 Year Fixed to Formula-Linked Rate Notes due 2041	XS1961829428	01/Apr/2019	Listed	30/Jul/2041
PREMIUM GREEN PLC	Series 2009-1 - Series 2009 -1 Secured Limited Recourse CMS-Linked Variable Interest Rate Notes due 2024	XS0413571935	02/Mar/2009	Listed	01/Mar/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PREMIUM GREEN PLC	Series 2012-1 - EUR 272,900,000 Secured Amortising Pass Through Notes due 2027	XS0818041252	19/Sep/2012	Listed	25/Sep/2027
PREMIUM GREEN PLC	Series 2012-2 - EUR 95,600,000 Secured Amortising Pass Through Notes due 2027	XS0857680770	10/Dec/2012	Listed	16/Dec/2027
PREMIUM GREEN PLC	Series 2013-1 - EUR 109800000 Secured Amortising Pass Through Notes due 2028	XS0942796078	10/Jun/2013	Listed	16/Jun/2028
PREMIUM GREEN PLC	Series 2014-4 - Japanese Yen 5000000000 25 Year Secured Fixed Rate Notes due 2039	XS1071389271	30/Jun/2014	Listed	23/Mar/2039
PREMIUM GREEN PLC	Series 2014-5 - EUR 100000000 21 Year Fixed to CMS Floating Rate Notes due 2035	XS1079283831	11/Jul/2014	Listed	25/Apr/2035
PREMIUM GREEN PLC	Series 2014-6 - EUR 100000000 21 Year Fixed to CMS Floating Rate Notes due 2035.	XS1088908865	24/Jul/2014	Listed	25/Apr/2035
PREMIUM GREEN PLC	Series 2014-7 - EUR 25,000,000 15 Year Fixed to CMS Floating Rate Notes	XS1159207072	15/Jan/2015	Listed	25/Jul/2030
PREMIUM GREEN PLC	Series 2015-1 - EUR 51000000 25.5 Year Fixed to CMS Floating Rate Notes due 2040	XS1195540551	25/Mar/2015	Listed	25/Jul/2040
PREMIUM GREEN PLC	Series 2015-2 - EUR 150000000 20 Year Fixed to CMS Floating Rate Notes due 2035	XS1234267976	05/Jun/2015	Listed	25/Apr/2035
PREMIUM GREEN PLC	Series 2015-3 - EUR 53000000 25 Year Formula-Linked Notes due 2040 issued pursuant to the PREMIUM Multi Issuer Asset Backed Medium Term Note Programme	XS1238836834	19/Jun/2015	Listed	25/Jul/2040
PREMIUM GREEN PLC	Series 2015-4 - EUR 150,000,000 20 Year Fixed to CMS Floating Rate Notes due 2035	XS1292902696	30/Sep/2015	Listed	25/Apr/2035
PREMIUM GREEN PLC	Series 2015-5 - EUR 56,000,000 25 Year Formula-Linked Notes due 2040 issued pursuant to the PREMIUM Multi Issuer Asset Backed Medium Term Note Programme	XS1293652779	14/Oct/2015	Listed	25/Jul/2040



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PREMIUM GREEN PLC	Series 2015-6 - EUR 65000000 25 Year Formula-Linked Notes due 2040 issued pursuant to the PREMIUM Multi Issuer Asset Backed Medium Term Note Programme	XS1309446471	13/Nov/2015	Listed	25/Jul/2040
PREMIUM GREEN PLC	Series 2016-04 - Series 2016-4 EUR250,000,000 Fixed to CMS Floating Rate Notes due 2054	XS1436847849	15/Jul/2016	Listed	22/Jun/2054
PREMIUM GREEN PLC	Series 2016-05 - Series 2016-5 EUR 50,000,000 Formula-Linked Notes due 2047	XS1437625210	15/Jul/2016	Listed	25/Jul/2047
PREMIUM GREEN PLC	Series 2016-08 - EUR 150,000,000 22 Year Fixed to CMS Floating Rate Notes due 2038	XS1514467106	25/Nov/2016	Listed	25/Oct/2038
PREMIUM GREEN PLC	Series 2016-09 - EUR 100,000,000 22 Year Fixed to CMS Floating Rate Notes due 2038	XS1525879455	15/Dec/2016	Listed	25/Oct/2038
PREMIUM GREEN PLC	Series 2016-1 - EUR 87,000,000 24 Year Formula-Linked Notes due 2040 issued pursuant to the PREMIUM Multi-Issuer Asset-Backed Medium Term Note Programme	XS1350667884	19/Feb/2016	Listed	25/Jul/2040
PREMIUM GREEN PLC	Series 2016-2 - Series 2016 -2 EUR 50,000,000 Formula-Linked Notes due 2047	XS1412490291	10/Jun/2016	Listed	25/Jul/2047
PREMIUM GREEN PLC	Series 2016-6 - EUR 15000000 10 Year CMS Floating Rate Notes due 2027	XS1449869467	05/Aug/2016	Listed	18/Mar/2027
PREMIUM GREEN PLC	Series 2017-01 - Series 2017-1 EUR 42,000,000 Formula-Linked Notes due 2047	XS1549315973	31/Jan/2017	Listed	25/Jul/2047
PREMIUM GREEN PLC	Series 2017-03 - Series 2017-3 EUR 31,000,000 Formula-Linked Notes due 2047	XS1615072615	09/Jun/2017	Listed	25/Jul/2047
PREMIUM GREEN PLC	Series 2017-4 - EUR 7,700,000 40 Year Fixed Rate Amortising Notes due 2057	XS1700382150	06/Nov/2017	Listed	31/Oct/2057
PREMIUM GREEN PLC	Series 2018 - 2 - EUR 12,000,000 23.5 Year Formula-Linked Notes due 2041	XS1820765037	05/Jun/2018	Listed	05/Sep/2041



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PREMIUM GREEN PLC	Series 2018-3 - EUR 12,000,000 23.5 Year Formula-Linked Notes due September 2041	XS1823592206	11/Jun/2018	Listed	15/Sep/2041
PREMIUM GREEN PLC	Series 2018-6 - EUR 30,000,000 15.4 Year Formula - Linked Notes due 2034	XS1914225468	12/Dec/2018	Listed	25/May/2034
PREMIUM GREEN PLC	Series 2018-7 - EUR 5,000,000 22.7 Year Formula - Linked Notes due 2041	XS1920473581	21/Dec/2018	Listed	15/Sep/2041
PREMIUM GREEN PLC	Series 2019-03 - Series 2019-03 EUR 10,000,000 11 Year Fixed Rate Notes due 2030	XS2025454591	19/Jul/2019	Listed	01/Oct/2030
PROFILE FINANCE P.L.C	2006-1 - Series 2006-1 Floating Rate Secured Senior Notes due 23 March 2040	XS0268653523	22/Sep/2006	Listed	23/Mar/2040
PROFILE FINANCE P.L.C	2006-4 - Series 2006-4 Floating Rate Secured Senior Notes due May 2040	XS0274276186	10/Nov/2006	Listed	10/May/2040
PROFILE FINANCE P.L.C	2006-5 - Series 2006-5 Floating Rate Secured Senior Notes due 2040	XS0279938004	22/Dec/2006	Listed	23/Jul/2040
PROFILE FINANCE P.L.C	2007-15 - Series 2007-15 CZK 546,550,000 Floating Rate Secured Senior Notes due January 2040	XS0309698552	10/Jul/2007	Listed	10/Jan/2040
PROFILE FINANCE P.L.C	2007-16 - Series 2007-16 Floating Rate Secured Senior Notes due January 2040	XS0309700804	10/Jul/2007	Listed	10/Jan/2040
PROFILE FINANCE P.L.C	2007-17 - Series 2007-17 HUF 6,800,000,000 Floating Rate Secured Senior Notes due January 2040	XS0309703659	10/Jul/2007	Listed	10/Jan/2040
PROFILE FINANCE P.L.C	2007-19 - Series 2007-19 Floating Rate Secured Senior Notes due 2040	XS0321803370	26/Feb/2008	Listed	23/Mar/2040
PROFILE FINANCE P.L.C	2007-6 - Series 2007-6 Senior Floating Rate Secured Senior Notes due 2040	XS0280834671	10/Jan/2007	Listed	10/Jan/2040
PROFILE FINANCE P.L.C	Series 2012-21 - Floating Rate Secured Senior Notes due January (the Notes)	XS0772031331	01/Jun/2012	Listed	23/Jan/2040
PROFILE FINANCE P.L.C	Series 2013-25 - EUR 50600000 Floating Rate Secured Senior Notes due May 2040 (the "Notes")	XS0950409937	09/Jul/2013	Listed	09/May/2040



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PROFILE FINANCE P.L.C	Series 2013-27 - Issue of CZK 275,000,000 Floating Rate Secured Senior Notes due January 2040 (the "Notes")	XS0950406834	09/Jul/2013	Listed	10/Jan/2040
PROFILE FINANCE P.L.C	Series 2015-28 - Issue of USD 50,000,000 Floating Rate Secured Senior Notes (the "Notes") due 23 March 2040	XS1279452921	01/Oct/2015	Listed	23/Mar/2040
PROSEGUR CASH, S.A.	Series 1 - Issue of €600,000,000 1.375 per cent. Notes due 4th February 2026	XS1729879822	04/Dec/2017	Listed	04/Feb/2026
PROSEGUR COMPANIA DE SEGURIDAD, S.A.	€500,000,000 2.500 per cent. Notes due 6 April 2029	XS2448335351	06/Apr/2022	Listed	06/Apr/2029
PROSUS N.V.	\$1,000,000,000 aggregate principal amount of Senior Notes due 2050 - \$1,000,000,000 4.027% Senior Notes due 2050 - Reg S	USN7163RAD54	03/Aug/2020	Listed	03/Aug/2050
PROSUS N.V.	\$1,000,000,000 aggregate principal amount of Senior Notes due 2050 - \$1,000,000,000 4.027% Senior Notes due 2050 - Rule 144A	US74365PAD06	03/Aug/2020	Listed	03/Aug/2050
PROSUS N.V.	€500,000,000 aggregate principal amount of Senior Notes - €500,000,000 1.539% Senior Notes due 2028 - Rule 144A	XS2211114942	03/Aug/2020	Listed	03/Aug/2028
PROSUS N.V.	€500,000,000 aggregate principal amount of Senior Notes - €500,000,000 2.031% Senior Notes due 2032 - Rule 144A	XS2211115329	03/Aug/2020	Listed	03/Aug/2032
PROSUS N.V.	€500,000,000 aggregate principal amount of Senior Notes - €750,000,000 2.031% Senior Notes due 2032 - Reg S	XS2211183756	03/Aug/2020	Listed	03/Aug/2032
PROSUS N.V.	€500,000,000 aggregate principal amount of Senior Notes - €850,000,000 1.539% Senior Notes due 2028 - Reg S	XS2211183244	03/Aug/2020	Listed	03/Aug/2028
PROSUS N.V.	Issue of \$1,250,000,000 3.680% Senior Notes due 2030 - Issue of \$1,250,000,000 3.680% Senior Notes due 2030	USN7163RAA16	21/Jan/2020	Listed	21/Jan/2030



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PROSUS N.V.	Issue of \$1,250,000,000 3.680% Senior Notes due 2030 - Issue of \$1,250,000,000 3.680% Senior Notes due 2030 (Rule 144A)	US74365PAA66	21/Jan/2020	Listed	21/Jan/2030
PROSUS N.V.	Issue of \$1,500,000,000 3.832% Senior Notes due 2051 REG S	USN7163RAQ67	08/Dec/2020	Listed	08/Feb/2051
PROSUS N.V.	Issue of \$1,500,000,000 3.832% Senior Notes due 2051 Rule 144A	US74365PAE88	08/Dec/2020	Listed	08/Feb/2051
PROTECTIVE LIFE GLOBAL FUNDING	Series 2016-5 - Issue of NOK 1,000,000,000 2.925% Fixed Rate Notes due 2028 (the "Notes")	XS1526507790	05/Dec/2016	Listed	05/Dec/2028
PROTEUS RMBS DAC	€1,199,601,000 Class A Residential Mortgage Backed Floating Rate Notes due 2054	XS1908324228	20/Dec/2018	Listed	29/Oct/2054
PROTEUS RMBS DAC	€1,199,601,000 Class A Residential Mortgage Backed Floating Rate Notes due 2054 (Rule 144A)	XS1908327320	20/Dec/2018	Listed	29/Oct/2054
PROTEUS RMBS DAC	€139,908,000 Class F Residential Mortgage Backed Notes due 2054	XS1908326785	20/Dec/2018	Listed	29/Oct/2054
PROTEUS RMBS DAC	€139,908,000 Class F Residential Mortgage Backed Notes due 2054 (Rule 144A)	XS1908328724	20/Dec/2018	Listed	29/Oct/2054
PROTEUS RMBS DAC	€2,000,000 Class Y Residential Mortgage Backed Notes due 2054	XS1908326868	20/Dec/2018	Listed	29/Oct/2054
PROTEUS RMBS DAC	€2,000,000 Class Y Residential Mortgage Backed Notes due 2054 (Rule 144A)	XS1908329029	20/Dec/2018	Listed	29/Oct/2054
PROTEUS RMBS DAC	€39,461,000 Class E Residential Mortgage Backed Floating Rate Notes due 2054	XS1908326272	20/Dec/2018	Listed	29/Oct/2054
PROTEUS RMBS DAC	€39,461,000 Class E Residential Mortgage Backed Floating Rate Notes due 2054 (Rule 144A)	XS1908328484	20/Dec/2018	Listed	29/Oct/2054
PROTEUS RMBS DAC	€47,353,000 Class D Residential Mortgage Backed Floating Rate Notes due 2054	XS1908325977	20/Dec/2018	Listed	29/Oct/2054



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PROTEUS RMBS DAC	€47,353,000 Class D Residential Mortgage Backed Floating Rate Notes due 2054 (Rule 144A)	XS1908328054	20/Dec/2018	Listed	29/Oct/2054
PROTEUS RMBS DAC	€63,137,000 Class C Residential Mortgage Backed Floating Rate Notes due 2054	XS1908325464	20/Dec/2018	Listed	29/Oct/2054
PROTEUS RMBS DAC	€63,137,000 Class C Residential Mortgage Backed Floating Rate Notes due 2054 (Rule 144A)	XS1908327916	20/Dec/2018	Listed	29/Oct/2054
PROTEUS RMBS DAC	€86,812,000 Class B Residential Mortgage Backed Floating Rate Notes due 2054	XS1908325118	20/Dec/2018	Listed	29/Oct/2054
PROTEUS RMBS DAC	€86,812,000 Class B Residential Mortgage Backed Floating Rate Notes due 2054 (Rule 144A)	XS1908327759	20/Dec/2018	Listed	29/Oct/2054
PURPLE FINANCE CLO 1 DESIGNATED ACTIVITY COMPANY	EUR 13,800,000 Class E Senior Secured Deferrable Floating Rate Notes due 2031 (Reg S - Class E CM Voting Notes)	XS1731041031	10/Jan/2018	Listed	25/Jan/2031
PURPLE FINANCE CLO 1 DESIGNATED ACTIVITY COMPANY	EUR 13,800,000 Class E Senior Secured Deferrable Floating Rate Notes due 2031 (144A - Class E CM Non-Voting Notes)	XS1731041460	10/Jan/2018	Listed	25/Jan/2031
PURPLE FINANCE CLO 1 DESIGNATED ACTIVITY COMPANY	EUR 13,800,000 Class E Senior Secured Deferrable Floating Rate Notes due 2031 (Reg S - Class E CM Non-Voting Exchangeable Notes)	XS1731041205	10/Jan/2018	Listed	25/Jan/2031
PURPLE FINANCE CLO 1 DESIGNATED ACTIVITY COMPANY	EUR 13,800,000 Class E Senior Secured Deferrable Floating Rate Notes due 2031 (Reg S - Class E CM Non-Voting Notes)	XS1731041114	10/Jan/2018	Listed	25/Jan/2031
PURPLE FINANCE CLO 1 DESIGNATED ACTIVITY COMPANY	EUR 15,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 (Reg S - Class D CM Non-Voting Exchangeable Notes)	XS1731040579	10/Jan/2018	Listed	25/Jan/2031
PURPLE FINANCE CLO 1 DESIGNATED ACTIVITY COMPANY	EUR 15,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 (Reg S - Class D CM Voting Notes)	XS1731040496	10/Jan/2018	Listed	25/Jan/2031





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PURPLE FINANCE CLO 1 DESIGNATED ACTIVITY COMPANY	EUR 15,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 (144A - Class D CM Non-Voting Notes)	XS1731040819	10/Jan/2018	Listed	25/Jan/2031
PURPLE FINANCE CLO 1 DESIGNATED ACTIVITY COMPANY	EUR 15,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 (Reg S - Class D CM Non-Voting Notes)	XS1731040652	10/Jan/2018	Listed	25/Jan/2031
PURPLE FINANCE CLO 1 DESIGNATED ACTIVITY COMPANY	EUR 173,700,000 Class A Senior Secured Floating Rate Notes due 2031 (144A - Class A CM Non-Voting Notes)	XS1731037435	10/Jan/2018	Listed	25/Jan/2031
PURPLE FINANCE CLO 1 DESIGNATED ACTIVITY COMPANY	EUR 173,700,000 Class A Senior Secured Floating Rate Notes due 2031 (Reg S - Class A CM Non-Voting Exchangeable Notes)	XS1731037351	10/Jan/2018	Listed	25/Jan/2031
PURPLE FINANCE CLO 1 DESIGNATED ACTIVITY COMPANY	EUR 173,700,000 Class A Senior Secured Floating Rate Notes due 2031 (Reg S - Class A CM Non-Voting Notes)	XS1731037278	10/Jan/2018	Listed	25/Jan/2031
PURPLE FINANCE CLO 1 DESIGNATED ACTIVITY COMPANY	EUR 173,700,000 Class A Senior Secured Floating Rate Notes due 2031 (Reg S - Class A CM Voting Notes)	XS1731037195	10/Jan/2018	Listed	25/Jan/2031
PURPLE FINANCE CLO 1 DESIGNATED ACTIVITY COMPANY	EUR 20,400,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 (144A - Class C CM Non-Voting Notes)	XS1731040223	10/Jan/2018	Listed	25/Jan/2031
PURPLE FINANCE CLO 1 DESIGNATED ACTIVITY COMPANY	EUR 20,400,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 (Reg S - Class C CM Non-Voting Exchangeable Notes)	XS1731039993	10/Jan/2018	Listed	25/Jan/2031
PURPLE FINANCE CLO 1 DESIGNATED ACTIVITY COMPANY	EUR 20,400,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 (Reg S - Class C CM Non-Voting Notes)	XS1731039647	10/Jan/2018	Listed	25/Jan/2031
PURPLE FINANCE CLO 1 DESIGNATED ACTIVITY COMPANY	EUR 20,400,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 (Reg S - Class C CM Voting Notes)	XS1731039720	10/Jan/2018	Listed	25/Jan/2031
PURPLE FINANCE CLO 1 DESIGNATED ACTIVITY COMPANY	EUR 30,300,000 Subordinated Notes due 2031	XS1731042435	10/Jan/2018	Listed	25/Jan/2031



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PURPLE FINANCE CLO 1 DESIGNATED ACTIVITY COMPANY	EUR 45,700,000 Class B Senior Secured Floating Rate Notes due 2031 (144A - Class B CM Non-Voting Notes)	XS1731038755	10/Jan/2018	Listed	25/Jan/2031
PURPLE FINANCE CLO 1 DESIGNATED ACTIVITY COMPANY	EUR 45,700,000 Class B Senior Secured Floating Rate Notes due 2031 (Reg S - Class B CM Non-Voting Exchangeable Notes)	XS1731038672	10/Jan/2018	Listed	25/Jan/2031
PURPLE FINANCE CLO 1 DESIGNATED ACTIVITY COMPANY	EUR 45,700,000 Class B Senior Secured Floating Rate Notes due 2031 (Reg S - Class B CM Non-Voting Notes)	XS1731038326	10/Jan/2018	Listed	25/Jan/2031
PURPLE FINANCE CLO 1 DESIGNATED ACTIVITY COMPANY	EUR 45,700,000 Class B Senior Secured Floating Rate Notes due 2031 (Reg S - Class B CM Voting Notes)	XS1731038599	10/Jan/2018	Listed	25/Jan/2031
PURPLE FINANCE CLO 1 DESIGNATED ACTIVITY COMPANY	EUR 9,500,000 Class F Senior Secured Deferrable Floating Rate Notes due 2031 (Reg S - Class F CM Voting Notes)	XS1731041627	10/Jan/2018	Listed	25/Jan/2031
PURPLE FINANCE CLO 1 DESIGNATED ACTIVITY COMPANY	EUR 9,500,000 Class F Senior Secured Deferrable Floating Rate Notes due 2031 (144A -Class F CM Non-Voting Notes)	XS1731042278	10/Jan/2018	Listed	25/Jan/2031
PURPLE FINANCE CLO 1 DESIGNATED ACTIVITY COMPANY	EUR 9,500,000 Class F Senior Secured Deferrable Floating Rate Notes due 2031 (Reg S - Class F CM Non-Voting Exchangeable Notes)	XS1731041973	10/Jan/2018	Listed	25/Jan/2031
PURPLE FINANCE CLO 1 DESIGNATED ACTIVITY COMPANY	EUR 9,500,000 Class F Senior Secured Deferrable Floating Rate Notes due 2031 (Reg S - Class F CM Non-Voting Notes)	XS1731041890	10/Jan/2018	Listed	25/Jan/2031
PUTNAM STRUCTURED PRODUCT CDO 2001-1 LTD	Class A-1MM-a Floating Rate Notes due 2032	USG7300XAA03	29/Jan/2002	Listed	28/Feb/2032
PUTNAM STRUCTURED PRODUCT CDO 2001-1 LTD	Class A-1MM-b Floating Rate Notes due 2032	USG7300XAB85	29/Jan/2002	Listed	28/Feb/2032
PUTNAM STRUCTURED PRODUCT CDO 2001-1 LTD	Class A-1SS Floating Rate Notes due 2032	USG7300XAC68	29/Jan/2002	Listed	28/Feb/2032
PUTNAM STRUCTURED PRODUCT CDO 2001-1 LTD	Class A-2 Floating Rate Notes due 2032	USG7300XAD42	29/Jan/2002	Listed	28/Feb/2032



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PUTNAM STRUCTURED PRODUCT CDO 2001-1 LTD	Class B Floating Rate Notes due 2037	USG7300XAE25	29/Jan/2002	Listed	28/Feb/2037
PUTNAM STRUCTURED PRODUCT CDO 2001-1 LTD	Class C-1 Floating Rate Notes due 2037	USG7300XAF99	29/Jan/2002	Listed	28/Feb/2037
PUTNAM STRUCTURED PRODUCT CDO 2001-1 LTD	Class C-2 Fixed Rate Notes due 2037	USG7300XAG72	29/Jan/2002	Listed	28/Feb/2037
PUTNAM STRUCTURED PRODUCT FUNDING 2003-1 LTD	Class A-1 Floating Rate Notes due 2038	USG7302PAE72	03/Nov/2003	Listed	15/Oct/2038
PUTNAM STRUCTURED PRODUCT FUNDING 2003-1 LTD	Class A-2 Floating Rate Notes due 2038	USG7302PAH04	03/Nov/2003	Listed	15/Oct/2038
PUTNAM STRUCTURED PRODUCT FUNDING 2003-1 LTD	Class B Floating Rate Notes due 2038	USG7302PAJ69	03/Nov/2003	Listed	15/Oct/2038
PUTNAM STRUCTURED PRODUCT FUNDING 2003-1 LTD	Class C Floating Rate Notes due 2038	USG7302PAK33	03/Nov/2003	Listed	15/Oct/2038
PYXIS ABS CDO 2007-1 LTD.	Class A-1 Variable Funding Senior Secured Floating Rate Notes due 2047	USG7305TAA46	15/Jun/2007	Listed	06/Mar/2047
PYXIS ABS CDO 2007-1 LTD.	Class A-2 Senior Secured Floating Rate Notes due 2047	USG7305TAC02	15/Jun/2007	Listed	06/Mar/2047
PYXIS ABS CDO 2007-1 LTD.	Class B Secured Floating Rate Notes due 2047	USG7305TAD84	15/Jun/2007	Listed	06/Mar/2047
PYXIS ABS CDO 2007-1 LTD.	Class C Secured Deferrable Floating Rate Notes due 2047	USG7305TAE67	15/Jun/2007	Listed	06/Mar/2047
PYXIS ABS CDO 2007-1 LTD.	Class D-1 Secured Deferrable Floating Rate Notes due 2047	USG7305TAF33	15/Jun/2007	Listed	06/Mar/2047
PYXIS ABS CDO 2007-1 LTD.	Class D-2 Secured Deferrable Floating Rate Notes due 2047	USG7305TAG16	15/Jun/2007	Listed	06/Mar/2047
PYXIS ABS CDO 2007-1 LTD.	Class E Deferrable Notes due 2047	USG7305PAA24	15/Jun/2007	Listed	06/Mar/2047
PYXIS ABS CDO 2007-1 LTD.	Class F Deferrable Notes due 2047	USG7305PAB07	15/Jun/2007	Listed	06/Mar/2047
PYXIS ABS CDO 2007-1 LTD.	Class S Senior Secured Notes due 2047	USG7305TAB29	15/Jun/2007	Listed	06/Mar/2047
QIB SUKUK LTD.	Series 16 - Issue of U.S. \$750,000,000 Trust Certificate due 26 March 2024	XS1964617440	26/Mar/2019	Listed	26/Mar/2024
QIB SUKUK LTD.	Series 16 - Issue of USD 100,000,000 Trust Certificates due 2024	XS2157782660	15/Apr/2020	Listed	26/Mar/2024



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
QIB SUKUK LTD.	Series 17 - Issue of U.S. \$100,000,000 Trust Certificates due 2024	XS2049807212	20/Sep/2019	Listed	11/Sep/2024
QIB SUKUK LTD.	Series 18 - Issue of U.S. \$50,000,000 Trust Certificates due 2024	XS2049808962	20/Sep/2019	Listed	12/Sep/2024
QIB SUKUK LTD.	Series 19 - Issue of U.S. \$800,000,000 Trust Certificates due 2025	XS2109794417	07/Feb/2020	Listed	07/Feb/2025
QIB SUKUK LTD.	Series 20 - Issue of U.S. \$900,000,000 Trust Certificates due 2025	XS2248012382	27/Oct/2020	Listed	27/Oct/2025
QIB SUKUK LTD.	Series 21 - Issue of U.S. \$250,000,000 Trust Certificates due 2025	HK0000824745	04/Mar/2022	Listed	03/Mar/2025
QIB SUKUK LTD.	Series 24 - Issue of U.S. \$100,000,000 Trust Certificates due 2028 (the "Certificates") Tranche 3	XS2739712540	27/Dec/2023	Listed	22/Nov/2028
QIB SUKUK LTD.	Series 24 - Issue of U.S. \$250,000,000 Trust Certificates due 2028	XS2729849484	11/Dec/2023	Listed	22/Nov/2028
QIB SUKUK LTD.	Series 24 - Tranche 4 Issue of U.S.\$100,000,000 Trust Certificates due 2028	XS2740268987	28/Dec/2023	Listed	22/Nov/2028
QNB FINANSBANK A.S	Series 2019-3 - Issue of US \$650,000,000 6.875% Notes due 2024	XS1959391019	07/Mar/2019	Listed	07/Sep/2024
QUARZO S.R.L.	€183,000,000 Series A2 Asset Backed Floating Rate Notes due October 2036	IT0005389272	25/Nov/2019	Listed	15/Oct/2036
QUARZO S.R.L.	€528,000,000 Series A Asset Backed Floating Rate Notes due November 2038	IT0005490963	06/Apr/2022	Listed	15/Nov/2038
QUARZO S.R.L.	€600,000,000 Series A1 Asset Backed Floating Rate Notes due October 2036	IT0005389264	25/Nov/2019	Listed	15/Oct/2036
QUARZO S.R.L.	Issue of € 1,760,000,000 Series A Asset Backed Fixed Rate Notes due June 2037	IT0005406746	17/Apr/2020	Listed	15/Jun/2037
QUARZO S.R.L.	Series A - 1215000000 euro Asset Backed Fixed Rate Notes due November 2033	IT0005243917	15/Feb/2017	Listed	15/Nov/2033
RAC BOND CO PLC	Issue of Sub-Class A-3 £250,000,000 Fixed Rate Class A Notes under the £5,000,000,000 multicurrency Programme for the issuance of Class A Notes	XS2701595592	13/Oct/2023	Listed	06/May/2046



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
RAC BOND CO PLC	Series A-1 - Issue of Sub-Class A-1 GBP 300000000 Fixed Rate Class A Notes due 06th May 2046	XS1404980846	06/May/2016	Listed	06/May/2046
RAC BOND CO PLC	Series A-2 - Issue of Sub-Class A-2 GBP 600000000 Fixed Rate Class A Notes under the £5,000,000,000 multicurrency Programme for the issuance of Class A Notes due 06th May 2046	XS1404981141	06/May/2016	Listed	06/May/2046
RAI – RADIOTELEVISIONE ITALIANA S.P.A.	€300,000,000 1.375 per cent. Notes due 4 December 2024	XS2089322098	04/Dec/2019	Listed	04/Dec/2024
RAIT CRE CDO I, LTD.	Class A-1A First Priority Senior Secured Floating Rate Notes due November 2046	USG73600AA92	05/Jan/2007	Listed	20/Nov/2046
RAIT CRE CDO I, LTD.	Class A-2 Second Priority Senior Secured Floating Rate Notes due November 2046	USG73600AB75	05/Jan/2007	Listed	20/Nov/2046
RAIT CRE CDO I, LTD.	Class B Third Priority Senior Secured Floating Rate Notes due November 2046	USG73600AC58	05/Jan/2007	Listed	20/Nov/2046
RAIT CRE CDO I, LTD.	Class C Fourth Priority Mezzanine Deferrable Floating Rate Notes due November 2046	USG73600AD32	05/Jan/2007	Listed	20/Nov/2046
RAIT CRE CDO I, LTD.	Class D Fifth Priority Mezzanine Deferrable Floating Rate Notes due November 2046	USG73600AE15	05/Jan/2007	Listed	20/Nov/2046
RAIT CRE CDO I, LTD.	Class E Sixth Priority Mezzanine Deferrable Floating Rate Notes due November 2046	USG73600AF89	05/Jan/2007	Listed	20/Nov/2046
RAIT CRE CDO I, LTD.	Class F Seventh Priority Subordinate Deferrable Floating Rate Notes due November 2046	USG73600AG62	05/Jan/2007	Listed	20/Nov/2046
RAIT CRE CDO I, LTD.	Class G Eighth Priority Subordinate Deferrable Floating Rate Notes due November 2046	USG73600AH46	05/Jan/2007	Listed	20/Nov/2046
RAIT CRE CDO I, LTD.	Class H Ninth Priority Subordinate Deferrable Floating Rate Notes due November 2046	USG73600AJ02	05/Jan/2007	Listed	20/Nov/2046
RAIT PREFERRED FUNDING II, LTD.	Class A-1T First Priority Senior Secured Floating Rates Due 2045	USG7360PAA42	11/Sep/2007	Listed	25/Jun/2045



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
RAIT PREFERRED FUNDING II, LTD.	Class A-2 Second Priority Senior Secured Floating Rate Notes Due 2045	USG7360PAC08	11/Sep/2007	Listed	25/Jun/2045
RAIT PREFERRED FUNDING II, LTD.	Class B Third Priority Senior Secured Floating Rate Note Due 2045	USG7360PAD80	11/Sep/2007	Listed	25/Jun/2045
RAIT PREFERRED FUNDING II, LTD.	Class C Fourth Priority Mezzanine Deferrable Floating Rate Note Due 2045	USG7360PAE63	11/Sep/2007	Listed	25/Jun/2045
RAIT PREFERRED FUNDING II, LTD.	Class D Fifth Priority Mezzanine Deferrable Floating Rate Note Due 2045	USG7360PAF39	11/Sep/2007	Listed	25/Jun/2045
RAIT PREFERRED FUNDING II, LTD.	Class E Sixth Priority Mezzanine Deferrable Floating Rate Note Due 2045	USG7360PAG12	11/Sep/2007	Listed	25/Jun/2045
RAIT PREFERRED FUNDING II, LTD.	Class F Seventh Priority Mezzanine Deferrable Floating Rate Note Due 2045	USG7360PAH94	11/Sep/2007	Listed	25/Jun/2045
RAIT PREFERRED FUNDING II, LTD.	Class G Eighth Priority Mezzanine Deferrable Floating Rate Note Due 2045	USG7360PAJ50	11/Sep/2007	Listed	25/Jun/2045
RAIT PREFERRED FUNDING II, LTD.	Class H Ninth Priority Mezzanine Deferrable Floating Rate Note Due 2045	USG7360PAK24	11/Sep/2007	Listed	25/Jun/2045
RAKFUNDING CAYMAN LTD	Series 4 - Issue of U.S. \$500,000,000 4.125 per cent. Notes due 09 April 2024	XS1979293328	09/Apr/2019	Listed	09/Apr/2024
RCS & RDS S.A.	Issue of €400,000,000 3.25% Senior Secured Notes due 2028	XS2107452620	25/Mar/2020	Listed	05/Feb/2028
RCS & RDS S.A.	Issue of €450,000,000 2.50% Senior Secured Notes due 2025	XS2107451069	25/Mar/2020	Listed	05/Feb/2025
RECOLTE SECURITIES P.L.C	2006-4 - Series 2006-4 Floating Rate Secured Senior Notes due May 2040	XS0274270148	10/Nov/2006	Listed	10/May/2040
RECOLTE SECURITIES P.L.C	2006-5 - Series 2006-5 Floating Rate Secured Senior Notes due 2040	XS0279939077	22/Dec/2006	Listed	23/Jun/2040
RECOLTE SECURITIES P.L.C	2007-15 - Series No. 2007-15 Floating Rate Secured Senior Notes due 2040	XS0309698719	10/Jul/2007	Listed	10/Jan/2040
RECOLTE SECURITIES P.L.C	2007-17 - Series No. 2007-17 HUF 6,800,000,000 Floating Rate Secured Senior Notes due 2040	XS0309703733	10/Jul/2007	Listed	10/Jan/2040



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
RECOLTE SECURITIES P.L.C	2007-19 - Series 2007-19 Floating Rate Secured Senior Notes due 2040	XS0321803537	26/Feb/2008	Listed	23/Mar/2040
RECOLTE SECURITIES P.L.C	2007-6 - Series 2007-6 Senior Floating Rate Secured Senior Notes due 2040	XS0280835132	10/Jan/2007	Listed	10/Jan/2040
RECOLTE SECURITIES P.L.C	Series 2013-25 - Issue of EUR 110,000,000 Floating Rate Secured Senior Notes due May 2040 (the "Notes")	XS0950410190	09/Jul/2013	Listed	09/May/2040
RECOLTE SECURITIES P.L.C	Series 2013-27 - Issue of CZK 275000000 Floating Rate Secured Senior Notes due January 2040 (the "Notes")	XS0950406750	09/Jul/2013	Listed	10/Jan/2040
RECOLTE SECURITIES P.L.C	Series 2015-28 - Issue of USD 50,000,000 Floating Rate Secured Senior Notes (the "Notes") due 23 March 2040	XS1279453739	01/Oct/2015	Listed	23/Mar/2040
REGIONAL DIVERSIFIED FUNDING 2005-1 LTD.	Class A-1a Floating Rate Senior Notes due 2036	USG7481AAA19	28/Apr/2005	Listed	25/Jan/2036
REGIONAL DIVERSIFIED FUNDING 2005-1 LTD.	Class A-1b Fixed Rate Senior Notes due 2036	USG7481AAB91	28/Apr/2005	Listed	25/Jan/2036
REGIONAL DIVERSIFIED FUNDING 2005-1 LTD.	Class A-2 Floating Rate Senior Notes due 2036	USG7481AAC74	28/Apr/2005	Listed	25/Jan/2036
REGIONAL DIVERSIFIED FUNDING 2005-1 LTD.	Class B-1 Floating Rate Senior Subordinate Notes due 2036	USG7481AAD57	28/Apr/2005	Listed	25/Jan/2036
REGIONAL DIVERSIFIED FUNDING 2005-1 LTD.	Class B-2 Fixed Rate Senior Subordinate Notes due 2036	USG7481AAE31	28/Apr/2005	Listed	25/Jan/2036
REGIONAL DIVERSIFIED FUNDING 2005-1 LTD.	Subordinate Income Notes due 2036	USG74816AA09	28/Apr/2005	Listed	25/Jan/2036
REGIONAL DIVERSIFIED FUNDING LTD & REGIONAL DIVERSIFIED FUND	Fixed Rate Senior Notes due March 15, 2030	US75902AAB44	15/May/2000	Listed	15/Mar/2030
REN FINANCE B.V.	Series 2 - Issue of EUR 200,000,000 2.500 per cent Notes due 12 February 2025	XS1505130572	14/Oct/2016	Listed	12/Feb/2025
REN FINANCE B.V.	Series 2 - Issue of EUR 300000000 2.500 per cent. Notes due 12 February 2025	XS1189286286	12/Feb/2015	Listed	12/Feb/2025
REN FINANCE B.V.	Series 4 - Issue of EUR 300,000,000 1.750 per cent. Senior Notes due 18 January 2028	XS1753814737	18/Jan/2018	Listed	18/Jan/2028



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
REN FINANCE B.V.	Series 5 - Issue of EUR 300,000,000 0.500 per cent. Green Bonds due 16 April 2029	XS2332186001	16/Apr/2021	Listed	16/Apr/2029
REPUBLIC OF ALBANIA	€500,000,000 3.500 per cent. Notes due 9 October 2025 - 144A	XS1877938404	09/Oct/2018	Listed	09/Oct/2025
REPUBLIC OF ALBANIA	€500,000,000 3.500 per cent. Notes due 9 October 2025 - Reg S	XS1877938669	09/Oct/2018	Listed	09/Oct/2025
REPUBLIC OF ALBANIA	€650,000,000 3.500% Notes due 16 June 2027 - 144A	XS2010031727	16/Jun/2020	Listed	16/Jun/2027
REPUBLIC OF ALBANIA	€650,000,000 3.500% Notes due 16 June 2027 - REG S	XS2010031990	16/Jun/2020	Listed	16/Jun/2027
REPUBLIC OF ARMENIA	7.150 per cent Notes due 26 March 2025	XS1207654853	26/Mar/2015	Listed	26/Mar/2025
REPUBLIC OF ARMENIA	U.S.\$500,000,000 3.95 per cent Notes due 2029	XS2010043904	26/Sep/2019	Listed	26/Sep/2029
REPUBLIC OF ARMENIA	US\$750,000,000 3.60 per cent. Notes due 2031	XS2010028939	02/Feb/2021	Listed	02/Feb/2031
REPUBLIC OF AZERBAIJAN	USD 1,076,578,000 3.5 per cent. Notes due 2032	XS1678623734	11/Sep/2018	Listed	01/Sep/2032
REPUBLIC OF AZERBAIJAN	USD 310,718,000 5.125 per cent. Notes due 2029	XS1678623064	11/Sep/2018	Listed	01/Sep/2029
REPUBLIC OF AZERBAIJAN	USD1250000000 4.75 per cent. Notes due 2024	XS1044540547	19/Mar/2014	Listed	18/Mar/2024
REPUBLIC OF KENYA	US\$1,200,000,000 8.000 per cent. Amortising Notes due 2032	XS1843435766	22/May/2019	Listed	22/May/2032
REPUBLIC OF KENYA	US\$900,000,000 7.000 per cent. Amortising Notes due 2027	XS1843435840	22/May/2019	Listed	22/May/2027
REPUBLIC OF KENYA	USD 1,000,000,000 7.250 per cent. Notes due 2028	XS1781710543	28/Feb/2018	Listed	28/Feb/2028
REPUBLIC OF KENYA	USD 1,000,000,000 8.250 per cent. Notes due 2048	XS1781710626	28/Feb/2018	Listed	28/Feb/2048
REPUBLIC OF KENYA	USD2000000000 6.875 per cent. Notes due 2024	XS1028952403	24/Jun/2014	Listed	24/Jun/2024
RESIDENTIAL MORTGAGE SECURITIES 32 PLC	£10,000,000 Class X2 Notes due June 2070 (Reg S)	XS2207379004	12/Aug/2020	Listed	20/Jun/2070
RESIDENTIAL MORTGAGE SECURITIES 32 PLC	£10,000,000 Class X2 Notes due June 2070 (Rule 144A)	XS2207379186	12/Aug/2020	Listed	20/Jun/2070
RESIDENTIAL MORTGAGE SECURITIES 32 PLC	£13,020,000 Class F2 Notes due June 2070 (Reg S)	XS2207325684	12/Aug/2020	Listed	20/Jun/2070
RESIDENTIAL MORTGAGE SECURITIES 32 PLC	£13,020,000 Class F2 Notes due June 2070 (Rule 144A)	XS2207325841	12/Aug/2020	Listed	20/Jun/2070





Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
RESIDENTIAL MORTGAGE SECURITIES 32 PLC	£13,020,000 Class X1 Notes due June 2070 (Reg S)	XS2207334165	12/Aug/2020	Listed	20/Jun/2070
RESIDENTIAL MORTGAGE SECURITIES 32 PLC	£13,020,000 Class X1 Notes due June 2070 (Rule 144A)	XS2207378964	12/Aug/2020	Listed	20/Jun/2070
RESIDENTIAL MORTGAGE SECURITIES 32 PLC	£16,270,000 Class D Notes due June 2070 (Reg S)	XS2207323044	12/Aug/2020	Listed	20/Jun/2070
RESIDENTIAL MORTGAGE SECURITIES 32 PLC	£16,270,000 Class D Notes due June 2070 (Rule 144A)	XS2207323390	12/Aug/2020	Listed	20/Jun/2070
RESIDENTIAL MORTGAGE SECURITIES 32 PLC	£16,270,000 Class E Notes due June 2070 (Reg S)	XS2207323630	12/Aug/2020	Listed	20/Jun/2070
RESIDENTIAL MORTGAGE SECURITIES 32 PLC	£16,270,000 Class E Notes due June 2070 (Rule 144A)	XS2207325254	12/Aug/2020	Listed	20/Jun/2070
RESIDENTIAL MORTGAGE SECURITIES 32 PLC	£19,530,000 Class Z Notes due June 2070 (Reg S)	XS2207379343	12/Aug/2020	Listed	20/Jun/2070
RESIDENTIAL MORTGAGE SECURITIES 32 PLC	£19,530,000 Class Z Notes due June 2070 (Rule 144A)	XS2207379426	12/Aug/2020	Listed	20/Jun/2070
RESIDENTIAL MORTGAGE SECURITIES 32 PLC	£26,040,000 Class C Notes due June 2070 (Reg S)	XS2207322319	12/Aug/2020	Listed	20/Jun/2070
RESIDENTIAL MORTGAGE SECURITIES 32 PLC	£26,040,000 Class C Notes due June 2070 (Rule 144A)	XS2207322822	12/Aug/2020	Listed	20/Jun/2070
RESIDENTIAL MORTGAGE SECURITIES 32 PLC	£48,820,000 Class B Notes due June 2070 (Reg S)	XS2207322079	12/Aug/2020	Listed	20/Jun/2070
RESIDENTIAL MORTGAGE SECURITIES 32 PLC	£48,820,000 Class B Notes due June 2070 (Rule 144A)	XS2207322152	12/Aug/2020	Listed	20/Jun/2070
RESIDENTIAL MORTGAGE SECURITIES 32 PLC	£520,800,000 Class A Notes due June 2070 (Reg S)	XS2207321428	12/Aug/2020	Listed	20/Jun/2070
RESIDENTIAL MORTGAGE SECURITIES 32 PLC	£520,800,000 Class A Notes due June 2070 (Rule 144A)	XS2207321931	12/Aug/2020	Listed	20/Jun/2070
RESIDENTIAL MORTGAGE SECURITIES 32 PLC	£9,780,000 Class F1 Notes due June 2070 (Reg S)	XS2207325411	12/Aug/2020	Listed	20/Jun/2070
RESIDENTIAL MORTGAGE SECURITIES 32 PLC	£9,780,000 Class F1 Notes due June 2070 (Rule 144A)	XS2207325502	12/Aug/2020	Listed	20/Jun/2070
RESLOC UK 2007-1 PLC	Class A3a Mortgage Backed Floating Rate Notes due 2043	XS0300468385	16/May/2007	Listed	14/Dec/2043
RESLOC UK 2007-1 PLC	Class A3b Mortgage Backed Floating Rate Notes due 2043	XS0300470365	16/May/2007	Listed	14/Dec/2043
RESLOC UK 2007-1 PLC	Class A3c Mortgage Backed Floating Rate Notes due 2043	XS0300472817	16/May/2007	Listed	14/Dec/2043
RESLOC UK 2007-1 PLC	Class B1a Mortgage Backed Floating Rate Notes due 2043	XS0300474193	16/May/2007	Listed	14/Dec/2043
RESLOC UK 2007-1 PLC	Class B1b Mortgage Backed Floating Rate Notes due 2043	XS0300474607	16/May/2007	Listed	14/Dec/2043



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
RESLOC UK 2007-1 PLC	Class C1a Mortgage Backed Floating Rate Notes due 2043	XS0300474789	16/May/2007	Listed	14/Dec/2043
RESLOC UK 2007-1 PLC	Class C1b Mortgage Backed Floating Rate Notes due 2043	XS0300475083	16/May/2007	Listed	14/Dec/2043
RESLOC UK 2007-1 PLC	Class D1a Mortgage Backed Floating Rate Notes due 2043	XS0300475323	16/May/2007	Listed	14/Dec/2043
RESLOC UK 2007-1 PLC	Class D1b Mortgage Backed Floating Rate Notes due 2043	XS0300476057	16/May/2007	Listed	14/Dec/2043
RESLOC UK 2007-1 PLC	Class E1b Mortgage Backed Floating Rate Notes due 2043	XS0300477022	16/May/2007	Listed	14/Dec/2043
RESLOC UK 2007-1 PLC	Class E2b Mortgage Backed Floating Rate Notes due 2043	XS0300477535	16/May/2007	Listed	14/Dec/2043
RESLOC UK 2007-1 PLC	Class F1b Mortgage Backed Floating Rate Notes due 2043	XS0300477964	16/May/2007	Listed	14/Dec/2043
RESLOC UK 2007-1 PLC	Class M1a Mortgage Backed Floating Rate Notes due 2043	XS0300473203	16/May/2007	Listed	14/Dec/2043
RESLOC UK 2007-1 PLC	Class M1b Mortgage Backed Floating Rate Notes due 2043	XS0300473542	16/May/2007	Listed	14/Dec/2043
RESLOC UK 2007-1 PLC	Mortgage Early Repayment Certificates	XS0300685996	16/May/2007	Listed	14/Dec/2043
RESLOC UK 2007-1 PLC	Residual Certificates	XS0300686374	16/May/2007	Listed	14/Dec/2043
RFC CDO II LTD	Class A-1 Senior Secured Floating Rate Notes Due March 2040	USG7550UAA37	20/Apr/2005	Listed	15/Mar/2040
RFC CDO II LTD	Class A-2 Senior Secured Floating Rate Notes Due March 2040	USG7550UAB10	20/Apr/2005	Listed	15/Mar/2040
RFC CDO II LTD	Class B-1 Senior Secured Floating Rate Notes Due March 2040	USG7550UAC92	20/Apr/2005	Listed	15/Mar/2040
RFC CDO II LTD	Class B-2 Senior Secured Fixed Rate Notes Due March 2040	USG7550UAD75	20/Apr/2005	Listed	15/Mar/2040
RFC CDO II LTD	Class C Secured Floating Rate Deferrable Interest Notes Due March 2040	USG7550UAE58	20/Apr/2005	Listed	15/Mar/2040
RFC CDO II LTD	Class D Secured Floating Rate Deferrable Interest Notes Due March 2040	USG7550UAF24	20/Apr/2005	Listed	15/Mar/2040
RFC CDO II LTD	Class E Secured Floating Rate Deferrable Interest Notes Due March 2040	USG7550UAG07	20/Apr/2005	Listed	15/Mar/2040



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
RFC CDO II LTD	Class F Secured Fixed Rate Deferrable Interest Notes Due March 2040	USG7550UAH89	20/Apr/2005	Listed	15/Mar/2040
RFC CDO III LTD	Class A-2 Senior Floating Rate Notes due December 2040	USG75505AA85	24/Jan/2007	Listed	15/Dec/2040
RFC CDO III LTD	Class B Senior Secured Floating Rate Notes due December 2040	USG75505AB68	24/Jan/2007	Listed	15/Dec/2040
RFC CDO III LTD	Class C Secured Floating Rate Deferrable Interest Notes due 2040	USG75505AC42	24/Jan/2007	Listed	15/Dec/2040
RFC CDO III LTD	Class D Secured Floating Rate Deferrable Interest Notes due 2040	USG75505AD25	24/Jan/2007	Listed	15/Dec/2040
RICHMOND PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 1,600,000 Class X Senior Secured Floating Rate Notes due 2031 (144A)	XS1849532004	16/Jul/2018	Listed	14/Jul/2031
RICHMOND PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 1,600,000 Class X Senior Secured Floating Rate Notes due 2031 (Reg S)	XS1849532186	16/Jul/2018	Listed	14/Jul/2031
RICHMOND PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 13000000 Class C-1 Senior Secured Deferrable Floating CM Exchangeable Non-Voting Rate Notes due 2031 Reg S	XS1849530727	16/Jul/2018	Listed	14/Jul/2031
RICHMOND PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 13000000 Class C-1 Senior Secured Deferrable Floating CM Non-Voting Rate Notes due 2031 Reg S	XS1849530560	16/Jul/2018	Listed	14/Jul/2031
RICHMOND PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 13000000 Class C-1 Senior Secured Deferrable Floating CM Non-Voting Rate Notes due 2031 (144A)	XS1849531022	16/Jul/2018	Listed	14/Jul/2031
RICHMOND PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 13000000 Class C-1 Senior Secured Deferrable Floating CM Voting Rate Notes due 2031 (144A)	XS1849531378	16/Jul/2018	Listed	14/Jul/2031
RICHMOND PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 13000000 Class C-1 Senior Secured Deferrable Floating CM Exchangeable Non-Voting Rate Notes due 2031 (144A)	XS1849531295	16/Jul/2018	Listed	14/Jul/2031
RICHMOND PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 13000000 Class C-1 Senior Secured Deferrable Floating CM Voting Rate Notes due 2031 Reg S	XS1849530990	16/Jul/2018	Listed	14/Jul/2031
RICHMOND PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 14,300,000 Class F Senior Secured Deferrable Floating Rate Notes due 2031 (144A)	XS1849531964	16/Jul/2018	Listed	14/Jul/2031



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
RICHMOND PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 14,300,000 Class F Senior Secured Deferrable Floating Rate Notes due 2031 (Reg S)	XS1849531709	16/Jul/2018	Listed	14/Jul/2031
RICHMOND PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 15,000,000 Class B-2 Senior Secured Fixed Rate CM Voting Notes due 2031 (144A).	XS1849530644	16/Jul/2018	Listed	14/Jul/2031
RICHMOND PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 15,000,000 Class B-2 Senior Secured Fixed Rate CM Voting Notes due 2031 (Reg S).	XS1849530305	16/Jul/2018	Listed	14/Jul/2031
RICHMOND PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 15,000,000 Class B-2 Senior Secured Fixed Rate CM Exchangeable Non-Voting Notes due 2031 (144A).	XS1849530487	16/Jul/2018	Listed	14/Jul/2031
RICHMOND PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 15,000,000 Class B-2 Senior Secured Fixed Rate CM Non-Voting Notes due 2031 (Reg S).	XS1849530131	16/Jul/2018	Listed	14/Jul/2031
RICHMOND PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 15,000,000 Class B-2 Senior Secured Fixed Rate CM Exchangeable Non-Voting Notes due 2031 (Reg S).	XS1849529984	16/Jul/2018	Listed	14/Jul/2031
RICHMOND PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 15,000,000 Class B-2 Senior Secured Fixed Rate CM Non-Voting Notes due 2031 (144A).	XS1849530214	16/Jul/2018	Listed	14/Jul/2031
RICHMOND PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 18500000 Class B-1 Senior Secured Floating Rate CM Exchangeable Non-Voting Notes due 2031 (144A)	XS1849529638	16/Jul/2018	Listed	14/Jul/2031
RICHMOND PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 18500000 Class B-1 Senior Secured Floating Rate CM Non-Voting Notes due 2031 (144A)	XS1849529802	16/Jul/2018	Listed	14/Jul/2031
RICHMOND PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 18500000 Class B-1 Senior Secured Floating Rate CM Exchangeable Non-Voting Notes due 2031 (Reg S)	XS1849529471	16/Jul/2018	Listed	14/Jul/2031
RICHMOND PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 18500000 Class B-1 Senior Secured Floating Rate CM Voting Notes due 2031 (Reg S)	XS1849529711	16/Jul/2018	Listed	14/Jul/2031
RICHMOND PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 18500000 Class B-1 Senior Secured Floating Rate CM Non-Voting Notes due 2031 (Reg S)	XS1849529554	16/Jul/2018	Listed	14/Jul/2031



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
RICHMOND PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 18500000 Class B-1 Senior Secured Floating Rate CM Voting Notes due 2031 (144A)	XS1849530057	16/Jul/2018	Listed	14/Jul/2031
RICHMOND PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 21000000 Class C-2 Senior Secured Deferrable Floating CM Exchangeable Non-Voting Rate Notes due 2031 (144A)	XS1854605760	16/Jul/2018	Listed	14/Jul/2031
RICHMOND PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 21000000 Class C-2 Senior Secured Deferrable Floating CM Exchangeable Non-Voting Rate Notes due 2031 (Reg S)	XS1854605331	16/Jul/2018	Listed	14/Jul/2031
RICHMOND PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 21000000 Class C-2 Senior Secured Deferrable Floating Non CM Voting Rate Notes due 2031 (Reg S)	XS1854605257	16/Jul/2018	Listed	14/Jul/2031
RICHMOND PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 21000000 Class C-2 Senior Secured Deferrable Floating Non CM Voting Rate Notes due 2031 (144A)	XS1854605505	16/Jul/2018	Listed	14/Jul/2031
RICHMOND PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 21000000 Class C-2 Senior Secured Deferrable Floating Rate CM Voting Notes due 2031 (Reg S)	XS1854605174	16/Jul/2018	Listed	14/Jul/2031
RICHMOND PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 21000000 Class C-2 Senior Secured Deferrable Floating Rate CM Voting Rate Notes due 2031 (144A)	XS1854605414	16/Jul/2018	Listed	14/Jul/2031
RICHMOND PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 22800000 Class D-R Senior Secured Deferrable Floating CM Exchangeable Non-Voting Rate Notes due 2031 (Reg S)	XS1853034384	16/Jul/2018	Listed	14/Jul/2031
RICHMOND PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 22800000 Class D-R Senior Secured Deferrable Floating CM Exchangeable Non-Voting Rate Notes due 2031 (144A)	XS1853034624	16/Jul/2018	Listed	14/Jul/2031
RICHMOND PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 22800000 Class D-R Senior Secured Deferrable Floating CM Voting Rate Notes due 2031 (Reg S)	XS1849531535	16/Jul/2018	Listed	14/Jul/2031
RICHMOND PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 22800000 Class D-R Senior Secured Deferrable Floating Non CM Voting Rate Notes due 2031 (144A)	XS1853034467	16/Jul/2018	Listed	14/Jul/2031



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
RICHMOND PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 22800000 Class D-R Senior Secured Deferrable Floating Non CM Voting Rate Notes due 2031 (Reg S)	XS1853034202	16/Jul/2018	Listed	14/Jul/2031
RICHMOND PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 22800000 Class D-R Senior Secured Deferrable Floating CM Voting Rate Notes due 2031 (144A)	XS1849531451	16/Jul/2018	Listed	14/Jul/2031
RICHMOND PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 23100000 Class B-3 Senior Secured Floating CM Exchangeable Non-Voting Rate Notes due 2031 (144A)	XS1854604441	16/Jul/2018	Listed	14/Jul/2031
RICHMOND PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 23100000 Class B-3 Senior Secured Floating CM Exchangeable Non-Voting Rate Notes due 2031 Reg S	XS1854603716	16/Jul/2018	Listed	14/Jul/2031
RICHMOND PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 23100000 Class B-3 Senior Secured Floating CM Non-Voting Rate Notes due 2031 Reg S	XS1854603120	16/Jul/2018	Listed	14/Jul/2031
RICHMOND PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 23100000 Class B-3 Senior Secured Floating CM Non-Voting Rate Notes due 2031 (144A)	XS1854604284	16/Jul/2018	Listed	14/Jul/2031
RICHMOND PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 23100000 Class B-3 Senior Secured Floating CM Voting Rate Notes due 2031 (144A)	XS1854604102	16/Jul/2018	Listed	14/Jul/2031
RICHMOND PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 23100000 Class B-3 Senior Secured Floating CM-Voting Rate Notes due 2031 Reg S	XS1854603047	16/Jul/2018	Listed	14/Jul/2031
RICHMOND PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 26785000 Class C Senior Secured Deferrable Floating Rate Notes due 2027 in the form of CM Exchangeable Non-Voting Notes - Reg S	XS1415666368	20/May/2016	Listed	14/Jan/2027
RICHMOND PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 26785000 Class C Senior Secured Deferrable Floating Rate Notes due 2027 in the form of CM Non-Voting Notes - Reg S	XS1415666285	20/May/2016	Listed	14/Jan/2027
RICHMOND PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 26785000 Class C Senior Secured Deferrable Floating Rate Notes due 2027 in the form of CM Non-Voting Notes - Rule 144A	XS1415666525	20/May/2016	Listed	14/Jan/2027



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
RICHMOND PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 26785000 Class C Senior Secured Deferrable Floating Rate Notes due 2027 in the form of CM Voting Notes - Rule 144A	XS1000873593	20/May/2016	Listed	14/Jan/2027
RICHMOND PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 31,000,000 Class E Senior Secured Floating Rate Notes due 2031 (144A)	XS1849531881	16/Jul/2018	Listed	14/Jul/2031
RICHMOND PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 31,000,000 Class E Senior Secured Floating Rate Notes due 2031 (Reg S)	XS1849531618	16/Jul/2018	Listed	14/Jul/2031
RICHMOND PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 321900000 Class A Senior Secured Floating Rate CM Exchangeable Non-Voting Notes due 2031 (Reg S).	XS1849528663	16/Jul/2018	Listed	14/Jul/2031
RICHMOND PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 321900000 Class A Senior Secured Floating Rate CM Exchangeable Non-Voting Notes due 2031 (144A).	XS1849529042	16/Jul/2018	Listed	14/Jul/2031
RICHMOND PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 321900000 Class A Senior Secured Floating Rate CM Non-Voting Notes due 2031 (144A).	XS1849529125	16/Jul/2018	Listed	14/Jul/2031
RICHMOND PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 321900000 Class A Senior Secured Floating Rate CM Non-Voting Notes due 2031 (Reg S).	XS1849528747	16/Jul/2018	Listed	14/Jul/2031
RICHMOND PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 321900000 Class A Senior Secured Floating Rate CM Voting Notes due 2031 (144A).	XS1849529398	16/Jul/2018	Listed	14/Jul/2031
RICHMOND PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 321900000 Class A Senior Secured Floating Rate CM Voting Notes due 2031 (Reg S).	XS1849528820	16/Jul/2018	Listed	14/Jul/2031
RICHMOND PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 34210000 Class B Senior Secured Deferrable Floating Rate Notes due 2027 in the form of CM Non-Voting Notes - Reg S	XS1415665808	20/May/2016	Listed	14/Jan/2027
RICHMOND PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 34210000 Class B Senior Secured Deferrable Floating Rate Notes due 2027 in the form of CM Voting Notes - Rule 144A	XS1000871977	20/May/2016	Listed	14/Jan/2027
RICHMOND PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 351050000 Class A-1 Senior Secured Floating Rate Notes due 2027 in the form of CM Non-Voting Notes - Reg S	XS1415664074	20/May/2016	Listed	14/Jan/2027



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
RICHMOND PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 351050000 Class A-1 Senior Secured Floating Rate Notes due 2027 in the form of CM Non-Voting Notes - Rule 144A	XS1415665048	20/May/2016	Listed	14/Jan/2027
RICHMOND PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 351050000 Class A-1 Senior Secured Floating Rate Notes due 2027 in the form of CM Voting Notes - Rule 144A	XS1000862554	20/May/2016	Listed	14/Jan/2027
RICHMOND PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 46110000 Class D Senior Secured Deferrable Floating Rate Notes due 2027 in the form of CM Non-Voting Notes - Rule 144A	XS1415667176	20/May/2016	Listed	14/Jan/2027
RICHMOND PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 46110000 Class D Senior Secured Deferrable Floating Rate Notes due 2027 in the form of CM Voting Notes - Rule 144A	XS1000874567	20/May/2016	Listed	14/Jan/2027
RICHMOND PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 67550000 Subordinated Notes due 2031 - Reg S	XS1000875531	09/Jan/2014	Listed	14/Jan/2031
RICHMOND PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 67550000 Subordinated Notes due 2031 - Rule 144A	XS1000875887	20/May/2016	Listed	14/Jan/2031
RICHMOND PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 74375000 Class A-2 Senior Secured Floating Rate Notes due 2027 in the form of CM Exchangeable Non-Voting Notes - Rule 144A	XS1415665717	20/May/2016	Listed	14/Jan/2027
RICHMOND PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 74375000 Class A-2 Senior Secured Floating Rate Notes due 2027 in the form of CM Voting Notes - Rule 144A	XS1000870656	20/May/2016	Listed	14/Jan/2027
RIKSHEN AB (PUBL)	Series 1 - Issue of EUR 300,000,000 1.250 per cent. Notes due 28 June 2024	XS1636469865	28/Jun/2017	Listed	28/Jun/2024
RIKSHEN AB (PUBL)	Series 10 - Issue of NOK 500,000,000 Floating Rate Notes due May 2026	NO0010882863	22/May/2020	Listed	22/May/2026
RIKSHEN AB (PUBL)	Series 11 - Issue of SEK 400,000,000 Floating Rate Notes due December 2025	XS2188806066	11/Jun/2020	Listed	11/Dec/2025
RIKSHEN AB (PUBL)	Series 12 - Issue of NOK 100,000,000 2.37 per cent Fixed Rate Notes due 17 June 2032	NO0010885346	17/Jun/2020	Listed	17/Jun/2032
RIKSHEN AB (PUBL)	Series 13 - Issue of SEK 200,000,000 Floating Rate Notes due September 2025	XS2226259559	02/Sep/2020	Listed	02/Sep/2025





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
RIKSHEM AB (PUBL)	Series 14 - Issue of NOK 250,000,000 1.910 per cent. Notes due November 2032	NO0010905433	16/Nov/2020	Listed	16/Nov/2032
RIKSHEM AB (PUBL)	Series 15 - Issue of NOK 300,000,000 Green Floating Rate Notes due March 2029	NO0010907868	02/Dec/2020	Listed	02/Mar/2029
RIKSHEM AB (PUBL)	Series 16 - Issue of SEK 500,000,000 0.48 per cent Fixed Rate Notes due 18 March 2025	XS2287907880	18/Jan/2021	Listed	18/Mar/2025
RIKSHEM AB (PUBL)	Series 17 - Issue of SEK 300,000,000 Fixed Rate Green Notes due January 2026	XS2288091874	19/Jan/2021	Listed	19/Jan/2026
RIKSHEM AB (PUBL)	Series 18 - Issue of SEK 200,000,000 Green Floating Rate Notes due February 2026	XS2382307994	02/Sep/2021	Listed	17/Feb/2026
RIKSHEM AB (PUBL)	Series 18 - Issue of SEK 400,000,000 Green Floating Rate Notes due February 2026.	XS2303027317	17/Feb/2021	Listed	17/Feb/2026
RIKSHEM AB (PUBL)	Series 19 - Issue of AUD 30,000,000 3.25% Notes due 31 May 2041	XS2348328324	31/May/2021	Listed	31/May/2041
RIKSHEM AB (PUBL)	Series 2 - Issue of EUR 28,000,000 2.215 per cent. Notes due 27 October 2032	XS1708195356	27/Oct/2017	Listed	27/Oct/2032
RIKSHEM AB (PUBL)	Series 20 - Issue of SEK 300,000,000 Green Floating Rate Notes due October 2026	XS2392999202	05/Oct/2021	Listed	05/Oct/2026
RIKSHEM AB (PUBL)	Series 21 - Issue of SEK 800,000,000 Fixed Rate Green Notes due 7 October 2024	XS2394028281	07/Oct/2021	Listed	07/Oct/2024
RIKSHEM AB (PUBL)	Series 22 - Issue of SEK 500,000,000 Fixed Rate Green Notes due 22 May 2025	XS2411642338	22/Nov/2021	Listed	22/May/2025
RIKSHEM AB (PUBL)	Series 23 - Issue of SEK 300,000,000 Fixed Rate Green Notes due 24 July 2024	XS2434895715	24/Jan/2022	Listed	24/Jul/2024
RIKSHEM AB (PUBL)	Series 24 - Issue of SEK 300,000,000 Green Floating Rate Notes due October 2025	XS2438017613	28/Jan/2022	Listed	28/Oct/2025
RIKSHEM AB (PUBL)	Series 26 - Issue of SEK 500,000,000 Floating Rate Green Notes due 2027	XS2478315760	10/May/2022	Listed	10/May/2027



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
RIKSHEM AB (PUBL)	Series 27 - Issue of SEK 1,000,000,000 Fixed Rate Green Notes due 2 June 2025	XS2486698538	02/Jun/2022	Listed	02/Jun/2025
RIKSHEM AB (PUBL)	Series 28 - Issue of SEK 600,000,000 Floating Rate Green Notes due September 2027	XS2529236247	06/Sep/2022	Listed	06/Sep/2027
RIKSHEM AB (PUBL)	Series 29 - Issue of SEK 400,000,000 Fixed Rate Green Notes due 6 September 2027	XS2529236833	06/Sep/2022	Listed	06/Sep/2027
RIKSHEM AB (PUBL)	Series 3 - Issue of EUR 30,000,000 Fixed Rate Notes Due 1 March 2033	XS1766514829	01/Mar/2018	Listed	01/Mar/2033
RIKSHEM AB (PUBL)	Series 30 - Issue of EUR 10,000,000 Green Fixed Rate Notes due 4 October 2027	XS2539341078	04/Oct/2022	Listed	04/Oct/2027
RIKSHEM AB (PUBL)	Series 31 - Issue of SEK 250,000,000 Fixed Rate Green Notes due 13 October 2026	XS2545423001	13/Oct/2022	Listed	13/Oct/2026
RIKSHEM AB (PUBL)	Series 32 - Issue of SEK 200,000,000 Fixed Rate Notes due 26 October 2026	XS2549512007	26/Oct/2022	Listed	26/Oct/2026
RIKSHEM AB (PUBL)	Series 33 - Issue of SEK 250,000,000 Fixed Rate Notes due 25 January 2027	XS2580015324	25/Jan/2023	Listed	25/Jan/2027
RIKSHEM AB (PUBL)	Series 34 - Issue of SEK 300,000,000 Floating Rate Notes due March 2027	XS2595039491	08/Mar/2023	Listed	08/Mar/2027
RIKSHEM AB (PUBL)	Series 35 - Issue of SEK 250,000,000 Floating Rate Green Notes due February 2026	XS2618429398	03/May/2023	Listed	03/Feb/2026
RIKSHEM AB (PUBL)	Series 36 - Issue of SEK 250,000,000 Green Fixed Rate Notes due 3 February 2026	XS2618877208	03/May/2023	Listed	03/Feb/2026
RIKSHEM AB (PUBL)	Series 37 - Issue of SEK 500,000,000 Floating Rate Notes due 3 May 2026	XS2618877620	03/May/2023	Listed	03/May/2026
RIKSHEM AB (PUBL)	Series 38 - Issue of SEK 500,000,000 Floating Rate Notes due May 2028	XS2627124436	24/May/2023	Listed	24/May/2028
RIKSHEM AB (PUBL)	Series 39 - Issue of SEK 150,000,000 Floating Rate Notes due 7 November 2028	XS2714441842	07/Nov/2023	Listed	07/Nov/2028
RIKSHEM AB (PUBL)	Series 4 - Issue of EUR 30,000,000 2.327 per cent. Notes Due 1 March 2033	XS1782796376	01/Mar/2018	Listed	01/Mar/2033



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
RIKSHEM AB (PUBL)	Series 40 - Issue of NOK 150,000,000 5.350% Fixed Rate Notes due 4 December 2035	NO0013081323	04/Dec/2023	Listed	12/Dec/2035
RIKSHEM AB (PUBL)	Series 41 - Issue of SEK 300,000,000 Green Fixed Rate Notes due 13 December 2028	XS2733525039	13/Dec/2023	Listed	13/Dec/2028
RIKSHEM AB (PUBL)	Series 5 - Issue of EUR 16,000,000 1.536 per cent. Notes due 15 March 2029	XS1938464085	22/Jan/2019	Listed	15/Mar/2029
RIKSHEM AB (PUBL)	Series 6 - Issue of EUR 10,000,000 2.137 per cent. Notes due 29 January 2036	XS1942760528	30/Jan/2019	Listed	29/Jan/2036
RIKSHEM AB (PUBL)	Series 7 - Issue of AUD 50,000,000 2.90 per cent. Notes due 2035	XS2105834670	23/Jan/2020	Listed	23/Jan/2035
RIKSHEM AB (PUBL)	Series 8 - Issue of SEK 200,000,000 Floating Rate Notes due February 2025	XS2447756086	22/Feb/2022	Listed	03/Feb/2025
RIKSHEM AB (PUBL)	Series 8 - Issue of SEK 300,000,000 Floating Rate Green Notes due February 2025	XS2112936161	03/Feb/2020	Listed	03/Feb/2025
RIKSHEM AB (PUBL)	Series 9 - Issue of SEK 300,000,000 Fixed Rate Green Notes due 03 February 2025	XS2152342585	06/Apr/2020	Listed	03/Feb/2025
RIKSHEM AB (PUBL)	Series 9 - Issue of SEK 600,000,000 Fixed Rate Green Notes due 03 February 2025	XS2112951392	03/Feb/2020	Listed	03/Feb/2025
RINGKJØBING LANDBOBANK AKTIESELSKAB	Series 29 - Issue of DKK 500,000,000 Subordinated Floating Rate Notes due January 2032	XS2397053591	11/Oct/2021	Listed	11/Jan/2032
RINGKJØBING LANDBOBANK AKTIESELSKAB	Series 31 - Issue of DKK 500,000,000 Callable Non-Preferred Senior Floating Rate Notes due January 2027	DK0030504832	27/Jan/2022	Listed	27/Jan/2027
RINGKJØBING LANDBOBANK AKTIESELSKAB	Series 32 - Issue of SEK 250,000,000 Callable Non-Preferred Senior Floating Rate Notes due January 2027	XS2472658215	27/Apr/2022	Listed	27/Jan/2027
RINGKJØBING LANDBOBANK AKTIESELSKAB	Series 32 - Issue of SEK 700,000,000 Callable Non-Preferred Senior Floating Rate Notes due January 2027	XS2437368389	27/Jan/2022	Listed	27/Jan/2027
RINGKJØBING LANDBOBANK AKTIESELSKAB	Series 33 - Issue of NOK 250,000,000 Callable Non-Preferred Senior Floating Rate Notes due May 2028	XS2476290338	05/May/2022	Listed	05/May/2028



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
RINGKJØBING LANDBOBANK AKTIESELSKAB	Series 38 - Issue of DKK 650,000,000 Preferred Senior Floating Rate Notes due February 2025 due May 2028	XS2580677628	26/Jan/2023	Listed	03/Feb/2025
RINGKJØBING LANDBOBANK AKTIESELSKAB	Series 40 - Issue of EUR 15,000,000 Callable Non- Preferred Senior Floating Rate Notes due March 2028	XS2596065784	08/Mar/2023	Listed	08/Mar/2028
RIPON MORTGAGES PLC	Class A Mortgage Backed Floating Rate Notes due August 2056 - 144A	XS2433693988	17/Feb/2022	Listed	28/Aug/2056
RIPON MORTGAGES PLC	Class A Mortgage Backed Floating Rate Notes due August 2056 - RegS	XS2433693392	17/Feb/2022	Listed	28/Aug/2056
RIPON MORTGAGES PLC	Class B Mortgage Backed Floating Rate Notes due August 2056 - 144A	XS2433704421	17/Feb/2022	Listed	28/Aug/2056
RIPON MORTGAGES PLC	Class B Mortgage Backed Floating Rate Notes due August 2056 - RegS	XS2433703704	17/Feb/2022	Listed	28/Aug/2056
RIPON MORTGAGES PLC	Class C Mortgage Backed Floating Rate Notes due August 2056 - 144A	XS2433705311	17/Feb/2022	Listed	28/Aug/2056
RIPON MORTGAGES PLC	Class C Mortgage Backed Floating Rate Notes due August 2056 - RegS	XS2433704850	17/Feb/2022	Listed	28/Aug/2056
RIPON MORTGAGES PLC	Class D Mortgage Backed Floating Rate Notes due August 2056 - 144A	XS2433706558	17/Feb/2022	Listed	28/Aug/2056
RIPON MORTGAGES PLC	Class D Mortgage Backed Floating Rate Notes due August 2056 - RegS	XS2433705824	17/Feb/2022	Listed	28/Aug/2056
RIPON MORTGAGES PLC	Class E Mortgage Backed Floating Rate Notes due August 2056 - 144A	XS2433710584	17/Feb/2022	Listed	28/Aug/2056
RIPON MORTGAGES PLC	Class E Mortgage Backed Floating Rate Notes due August 2056 - RegS	XS2433710238	17/Feb/2022	Listed	28/Aug/2056
RIPON MORTGAGES PLC	Class F Mortgage Backed Floating Rate Notes due August 2056 - 144A	XS2433710824	17/Feb/2022	Listed	28/Aug/2056
RIPON MORTGAGES PLC	Class F Mortgage Backed Floating Rate Notes due August 2056 - RegS	XS2433710741	17/Feb/2022	Listed	28/Aug/2056
RIPON MORTGAGES PLC	Class G Mortgage Backed Floating Rate Notes due August 2056 - 144A	XS2433713257	17/Feb/2022	Listed	28/Aug/2056
RIPON MORTGAGES PLC	Class G Mortgage Backed Floating Rate Notes due August 2056 - RegS	XS2433711392	17/Feb/2022	Listed	28/Aug/2056



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
RIPON MORTGAGES PLC	Class R Mortgage Backed Zero Rate Notes due August 2056 - 144A	XS2433714651	17/Feb/2022	Listed	28/Aug/2056
RIPON MORTGAGES PLC	Class R Mortgage Backed Zero Rate Notes due August 2056 - RegS	XS2433716516	17/Feb/2022	Listed	28/Aug/2056
RIPON MORTGAGES PLC	Class X Mortgage Backed Floating Rate Notes due August 2056 - 144A	XS2433737942	17/Feb/2022	Listed	28/Aug/2056
RIPON MORTGAGES PLC	Class X Mortgage Backed Floating Rate Notes due August 2056 - RegS	XS2433716862	17/Feb/2022	Listed	28/Aug/2056
RIPON MORTGAGES PLC	Class Z Mortgage Backed Zero Rate Notes due August 2056 - 144A	XS2433713844	17/Feb/2022	Listed	28/Aug/2056
RIPON MORTGAGES PLC	Class Z Mortgage Backed Zero Rate Notes due August 2056 - RegS	XS2433713505	17/Feb/2022	Listed	28/Aug/2056
RIPON MORTGAGES PLC	GBP 117369000 Class D1 Mortgage Backed Floating Rate Notes due August 2056	XS1593592477	25/Apr/2017	Listed	20/Aug/2056
RIPON MORTGAGES PLC	GBP 178368000 Class D2 Mortgage Backed Floating Rate Notes due August 2056	XS1593592808	25/Apr/2017	Listed	20/Aug/2056
RIPON MORTGAGES PLC	GBP 207016000 Class R Mortgage Backed Fixed Rate Notes due August 2056	XS1593593871	25/Apr/2017	Listed	20/Aug/2056
RIPON MORTGAGES PLC	GBP 214737000 Class C 1 Mortgage Backed Floating Rate Notes due August 2056	XS1593591404	25/Apr/2017	Listed	20/Aug/2056
RIPON MORTGAGES PLC	GBP 2179579000 Class A1 Mortgage Backed Floating Rate Notes due August 2056	XS1593588103	25/Apr/2017	Listed	20/Aug/2056
RIPON MORTGAGES PLC	GBP 231289000 Class B2 Mortgage Backed Floating Rate Notes due August 2056	XS1593591073	25/Apr/2017	Listed	20/Aug/2056
RIPON MORTGAGES PLC	GBP 24645000 Class E Mortgage Backed Floating Rate Notes due August 2056	XS1593593012	25/Apr/2017	Listed	20/Aug/2056
RIPON MORTGAGES PLC	GBP 401382000 Class C2 Mortgage Backed Floating Rate Notes due August 2056	XS1593591826	25/Apr/2017	Listed	20/Aug/2056
RIPON MORTGAGES PLC	GBP 409474000 Class B1 Mortgage Backed Floating Rate Notes due August 2056	XS1593590695	25/Apr/2017	Listed	20/Aug/2056



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
RIPON MORTGAGES PLC	GBP 443606000 Class Z Mortgage Backed Fixed Rate Notes due August 2056	XS1593594093	25/Apr/2017	Listed	20/Aug/2056
RIPON MORTGAGES PLC	GBP 5460294000 Class A2 Mortgage Backed Floating Rate Notes due August 2056	XS1593590182	25/Apr/2017	Listed	20/Aug/2056
RIPON MORTGAGES PLC	GBP 98579000 Class F Mortgage Backed Floating Rate Notes due August 2056	XS1593593368	25/Apr/2017	Listed	20/Aug/2056
RIPON MORTGAGES PLC	GBP 98579000 Class G Mortgage Backed Fixed Rate Notes due August 2056	XS1593593525	25/Apr/2017	Listed	20/Aug/2056
RIVER NORTH CDO LTD.	Class A-1 Senior Secured Floating Rate Notes due 2040	USG75917AA53	30/Jun/2005	Listed	06/Feb/2040
RIVER NORTH CDO LTD.	Class A-2 Senior Secured Floating Rate Notes Due 2040	USG75917AB37	30/Jun/2005	Listed	06/Feb/2040
RIVER NORTH CDO LTD.	Class B Senior Secured Floating Rate Notes due 2040	USG75917AC10	30/Jun/2005	Listed	06/Feb/2040
RIVER NORTH CDO LTD.	Class C Senior Secured Deferrable Floating Rate Notes due 2040	USG75917AD92	30/Jun/2005	Listed	06/Feb/2040
RIVER NORTH CDO LTD.	Class D-1 Secured Deferrable Floating Rate Notes due 2040	USG75917AE75	30/Jun/2005	Listed	06/Feb/2040
RIVER NORTH CDO LTD.	Class D-2 Secured Deferrable Fixed Rate Notes due 2040	USG75917AF41	30/Jun/2005	Listed	06/Feb/2040
RIVER NORTH CDO LTD.	Subordinated Notes due 2040	USG75909AA20	30/Jun/2005	Listed	06/Feb/2040
RMAC NO.3 PLC	£11,202,000 Class Z1 Mortgage Backed Notes due February 2047	XS2666573584	18/Sep/2023	Listed	01/Feb/2047
RMAC NO.3 PLC	£12,926,000 Class B Mortgage Backed Floating Rate Notes due February 2047	XS2666572776	18/Sep/2023	Listed	01/Feb/2047
RMAC NO.3 PLC	£2,585,000 Class D Mortgage Backed Floating Rate Notes due February 2047	XS2666573071	18/Sep/2023	Listed	01/Feb/2047
RMAC NO.3 PLC	£3,274,000 Class F Mortgage Backed Floating Rate Notes due February 2047	XS2666573238	18/Sep/2023	Listed	01/Feb/2047



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
RMAC NO.3 PLC	£3,446,000 Class C Mortgage Backed Floating Rate Notes due February 2047	XS2666572933	18/Sep/2023	Listed	01/Feb/2047
RMAC NO.3 PLC	£303,334,000 Class A Mortgage Backed Floating Rate Notes due February 2047	XS2666572693	18/Sep/2023	Listed	01/Feb/2047
RMAC NO.3 PLC	£5,170,000 Class Z2 Notes due February 2047	XS2666573667	18/Sep/2023	Listed	01/Feb/2047
RMAC NO.3 PLC	£7,928,000 Class E Mortgage Backed Floating Rate Notes due February 2047	XS2666573154	18/Sep/2023	Listed	01/Feb/2047
RMAC SECURITIES NO.1 PLC	Series 2006-NS1 - A1b Mortgage Backed Floating Rate Notes due June 2024	XS0248584723	29/Mar/2006	Listed	29/Jun/2024
RMAC SECURITIES NO.1 PLC	Series 2006-NS1 - A2a Mortgage Backed Floating Rate Notes due June 2044	XS0248588047	29/Mar/2006	Listed	29/Mar/2044
RMAC SECURITIES NO.1 PLC	Series 2006-NS1 - A2c Mortgage Backed Floating Rate Notes due June 2044	XS0248595091	29/Mar/2006	Listed	29/Jun/2044
RMAC SECURITIES NO.1 PLC	Series 2006-NS1 - B1c Mortgage Backed Floating Rate Notes due June 2044	XS0248597543	29/Mar/2006	Listed	29/Jun/2044
RMAC SECURITIES NO.1 PLC	Series 2006-NS1 - M1a Mortgage Backed Floating Rate Notes due June 2044	XS0248589524	29/Mar/2006	Listed	29/Jun/2044
RMAC SECURITIES NO.1 PLC	Series 2006-NS1 - M1c Mortgage Backed Floating Rate Notes due June 2044	XS0248596735	29/Mar/2006	Listed	29/Jun/2044
RMAC SECURITIES NO.1 PLC	Series 2006-NS1 - M2a Mortgage Backed Floating Rate Notes due June 2044	XS0248590613	29/Mar/2006	Listed	29/Jun/2044
RMAC SECURITIES NO.1 PLC	Series 2006-NS1 - M2c Mortgage Backed Floating Rate Notes due June 2044	XS0248595687	29/Mar/2006	Listed	29/Mar/2044
RMAC SECURITIES NO.1 PLC	Series 2006-NS2 - Series 2006-NS-2 A1c Mortgage Backed Floating Rate Notes due June 2024	XS0257365832	22/Jun/2006	Listed	12/Jun/2024
RMAC SECURITIES NO.1 PLC	Series 2006-NS2 - Series 2006-NS-2 A2a Mortgage Backed Floating Rate Notes due June 2044	XS0257367960	22/Jun/2006	Listed	12/Jun/2044
RMAC SECURITIES NO.1 PLC	Series 2006-NS2 - Series 2006-NS-2 A2c Mortgage Backed Floating Rate Notes due June 2044	XS0257369073	22/Jun/2006	Listed	12/Jun/2044
RMAC SECURITIES NO.1 PLC	Series 2006-NS2 - Series 2006-NS-2 B1a Mortgage Backed Floating Rate Notes due June 2044	XS0257371301	22/Jun/2006	Listed	12/Jun/2044



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
RMAC SECURITIES NO.1 PLC	Series 2006-NS2 - Series 2006-NS-2 B1c Mortgage Backed Floating Rate Notes due June 2044	XS0257372374	22/Jun/2006	Listed	12/Jun/2044
RMAC SECURITIES NO.1 PLC	Series 2006-NS2 - Series 2006-NS-2 M1a Mortgage Backed Floating Rate Notes due June 2044	XS0257369156	22/Jun/2006	Listed	12/Jun/2044
RMAC SECURITIES NO.1 PLC	Series 2006-NS2 - Series 2006-NS-2 M1c Mortgage Backed Floating Rate Notes due June 2044	XS0257370329	22/Jun/2006	Listed	12/Jun/2044
RMAC SECURITIES NO.1 PLC	Series 2006-NS2 - Series 2006-NS-2 M2c Mortgage Backed Floating Rate Notes due June 2044	XS0257371137	22/Jun/2006	Listed	12/Jun/2044
RMAC SECURITIES NO.1 PLC	Series 2006-NS-2 A1b Mortgage Backed Floating Rate Notes due June 2021	XS0257365592	22/Jun/2006	Listed	12/Jun/2024
RMAC SECURITIES NO.1 PLC	Series 2006-NS-2 B2a Mortgage Backed Floating Rate Notes due June 2044	XS0257372705	22/Jun/2006	Listed	12/Jun/2044
RMAC SECURITIES NO.1 PLC	Series 2006-NS-3 - Series 2006-NS-3 A1B Mortgage Backed Floating Rate Notes due June 2024	XS0268538260	19/Sep/2006	Listed	12/Jun/2024
RMAC SECURITIES NO.1 PLC	Series 2006-NS-3 - Series 2006-NS-3 A2a Mortgage Backed Floating Rate Notes due June 2044	XS0268014353	19/Sep/2006	Listed	12/Jun/2044
RMAC SECURITIES NO.1 PLC	Series 2006-NS-3 - Series 2006-NS-3 B1c Mortgage Backed Floating Rate Notes due June 2044	XS0268029468	19/Sep/2006	Listed	12/Dec/2044
RMAC SECURITIES NO.1 PLC	Series 2006-NS-3 - Series 2006-NS-3 M1a Mortgage Backed Floating Rate Notes due June 2044	XS0268021721	19/Sep/2006	Listed	12/Dec/2044
RMAC SECURITIES NO.1 PLC	Series 2006-NS-3 - Series 2006-NS-3 M1c Mortgage Backed Floating Rate Notes due June 2044	XS0268024071	19/Sep/2006	Listed	12/Dec/2044
RMAC SECURITIES NO.1 PLC	Series 2006-NS-3 - Series 2006-NS-3 M2c Mortgage Backed Floating Rate Notes due June 2044	XS0268027769	19/Sep/2006	Listed	12/Dec/2044
RMAC SECURITIES NO.1 PLC	Series 2006-NS-4 - Series 2006-NS4 A1a Mortgage Backed Floating Rate Notes	XS0277394747	08/Dec/2006	Listed	12/May/2055
RMAC SECURITIES NO.1 PLC	Series 2006-NS-4 - Series 2006-NS4 A1b Mortgage Backed Floating Rate Notes	XS0277801725	08/Dec/2006	Listed	12/May/2055





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
RMAC SECURITIES NO.1 PLC	Series 2006-NS-4 - Series 2006-NS4 A3a Mortgage Backed Floating Rate Notes	XS0277409446	08/Dec/2006	Listed	12/May/2055
RMAC SECURITIES NO.1 PLC	Series 2006-NS-4 - Series 2006-NS4 B1a Mortgage Backed Floating Rate Notes	XS0277450838	08/Dec/2006	Listed	12/May/2044
RMAC SECURITIES NO.1 PLC	Series 2006-NS-4 - Series 2006-NS4 B1c Mortgage Backed Floating Rate Notes	XS0277453691	08/Dec/2006	Listed	12/May/2044
RMAC SECURITIES NO.1 PLC	Series 2006-NS-4 - Series 2006-NS4 M1a Mortgage Backed Floating Rate Notes	XS0277411004	08/Dec/2006	Listed	12/May/2044
RMAC SECURITIES NO.1 PLC	Series 2006-NS-4 - Series 2006-NS4 M1c Mortgage Backed Floating Rate Notes	XS0277437223	08/Dec/2006	Listed	12/May/2044
RMAC SECURITIES NO.1 PLC	Series 2006-NS-4 - Series 2006-NS4 M2a Mortgage Backed Floating Rate Notes	XS0277457841	08/Dec/2006	Listed	12/May/2044
RMAC SECURITIES NO.1 PLC	Series 2006-NS-4 - Series 2006-NS4 M2c Mortgage Backed Floating Rate Notes	XS0277445671	08/Dec/2006	Listed	12/May/2044
RMAC SECURITIES NO.1 PLC	Series 2007-NS1 - Series 2007-NS1 A2a Mortgage Backed Floating Rate Notes due June 2044	XS0307493162	26/Jun/2007	Listed	12/Jun/2044
RMAC SECURITIES NO.1 PLC	Series 2007-NS1 - Series 2007-NS1 A2b Mortgage Backed Floating Rate Note due June 2044	XS0307489566	26/Jun/2007	Listed	12/Jun/2044
RMAC SECURITIES NO.1 PLC	Series 2007-NS1 - Series 2007-NS1 A2c Mortgage Backed Floating Rate Notes due June 2044	XS0307505601	26/Jun/2007	Listed	12/Jun/2044
RMAC SECURITIES NO.1 PLC	Series 2007-NS1 - Series 2007-NS1 B1a Mortgage Backed Floating Rate Notes due June 2044	XS0307500479	26/Jun/2007	Listed	12/Jun/2044
RMAC SECURITIES NO.1 PLC	Series 2007-NS1 - Series 2007-NS1 B1c Mortgage Backed Floating Rate Notes due June 2044	XS0307512219	26/Jun/2007	Listed	12/Jun/2044
RMAC SECURITIES NO.1 PLC	Series 2007-NS1 - Series 2007-NS1 M1a Mortgage Backed Floating Rate Notes due June 2044	XS0307496264	26/Jun/2007	Listed	12/Jun/2044



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
RMAC SECURITIES NO.1 PLC	Series 2007-NS1 - Series 2007-NS1 M1c Mortgage Backed Floating Rate Notes due June 2044	XS0307506674	26/Jun/2007	Listed	12/Jun/2044
RMAC SECURITIES NO.1 PLC	Series 2007-NS1 - Series 2007-NS1 M2c Mortgage Backed Floating Rate Notes due June 2044	XS0307511591	26/Jun/2007	Listed	12/Jun/2044
ROCHESTER FINANCING NO. 3 PLC	£11,790,000 Class C mortgage backed floating rate notes due December 2044	XS2348603999	15/Jun/2021	Listed	18/Dec/2044
ROCHESTER FINANCING NO. 3 PLC	£167,260,000 Class A mortgage backed floating rate notes due December 2044	XS2348602835	15/Jun/2021	Listed	18/Dec/2044
ROCHESTER FINANCING NO. 3 PLC	£18,230,000 Class B mortgage backed floating rate notes due December 2044	XS2348603643	15/Jun/2021	Listed	18/Dec/2044
ROCHESTER FINANCING NO. 3 PLC	£2,140,000 Class F mortgage backed floating rate notes due December 2044	XS2348604534	15/Jun/2021	Listed	18/Dec/2044
ROCHESTER FINANCING NO. 3 PLC	£3,220,000 Class E mortgage backed floating rate notes due December 2044	XS2348604377	15/Jun/2021	Listed	18/Dec/2044
ROCHESTER FINANCING NO. 3 PLC	£4,290,000 Class D mortgage backed floating rate notes due December 2044	XS2348604021	15/Jun/2021	Listed	18/Dec/2044
ROCHESTER FINANCING NO. 3 PLC	£4,290,000 Class R notes due December 2044	XS2348605267	15/Jun/2021	Listed	18/Dec/2044
ROCHESTER FINANCING NO. 3 PLC	£5,360,000 Class X mortgage backed floating rate notes due December 2044	XS2348604963	15/Jun/2021	Listed	18/Dec/2044
ROCHESTER FINANCING NO. 3 PLC	£7,499,000 Class G mortgage backed notes due December 2044	XS2348604617	15/Jun/2021	Listed	18/Dec/2044
ROCKALL CLO B.V	Class E-1b Subordinated Notes due 2055	XS0259053931	23/Jun/2006	Listed	15/Jun/2055
ROCKALL CLO B.V	Class E-2 Subordinated Notes due 2055	XS0259054152	23/Jun/2006	Listed	15/Jun/2055
ROCKFORD TOWER EUROPE CLO 2018-1 DESIGNATED ACTIVITY COMPANY	Class A-1 Senior Secured Floating Rate Notes due 2031 - CM Removal and Replacement Exchangeable Non-Voting Notes (144A)	XS1900080968	06/Dec/2018	Listed	20/Dec/2031



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ROCKFORD TOWER EUROPE CLO 2018-1 DESIGNATED ACTIVITY COMPANY	Class A-1 Senior Secured Floating Rate Notes due 2031 - CM Removal and Replacement Exchangeable Non-Voting Notes (Reg S)	XS1900078988	06/Dec/2018	Listed	20/Dec/2031
ROCKFORD TOWER EUROPE CLO 2018-1 DESIGNATED ACTIVITY COMPANY	Class A-1 Senior Secured Floating Rate Notes due 2031 - CM Removal and Replacement Non-Voting Notes (144A)	XS1900081008	06/Dec/2018	Listed	20/Dec/2031
ROCKFORD TOWER EUROPE CLO 2018-1 DESIGNATED ACTIVITY COMPANY	Class A-1 Senior Secured Floating Rate Notes due 2031 - CM Removal and Replacement Non-Voting Notes (Reg S)	XS1900079101	06/Dec/2018	Listed	20/Dec/2031
ROCKFORD TOWER EUROPE CLO 2018-1 DESIGNATED ACTIVITY COMPANY	Class A-1 Senior Secured Floating Rate Notes due 2031 - CM Removal and Replacement Voting Notes (144A)	XS1900081180	06/Dec/2018	Listed	20/Dec/2031
ROCKFORD TOWER EUROPE CLO 2018-1 DESIGNATED ACTIVITY COMPANY	Class A-1 Senior Secured Floating Rate Notes due 2031 -CM Removal and Replacement Voting Notes (Reg S)	XS1900079010	06/Dec/2018	Listed	20/Dec/2031
ROCKFORD TOWER EUROPE CLO 2018-1 DESIGNATED ACTIVITY COMPANY	Class A-2 Senior Secured Floating Rate Notes due 2031 - CM Removal and Replacement Exchangeable Non-Voting Notes (144A)	XS1900081263	06/Dec/2018	Listed	20/Dec/2031
ROCKFORD TOWER EUROPE CLO 2018-1 DESIGNATED ACTIVITY COMPANY	Class A-2 Senior Secured Floating Rate Notes due 2031 - CM Removal and Replacement Exchangeable Non-Voting Notes (Reg S)	XS1900079283	06/Dec/2018	Listed	20/Dec/2031
ROCKFORD TOWER EUROPE CLO 2018-1 DESIGNATED ACTIVITY COMPANY	Class A-2 Senior Secured Floating Rate Notes due 2031 - CM Removal and Replacement Non-Voting Notes (144A)	XS1900081347	06/Dec/2018	Listed	20/Dec/2031
ROCKFORD TOWER EUROPE CLO 2018-1 DESIGNATED ACTIVITY COMPANY	Class A-2 Senior Secured Floating Rate Notes due 2031 - CM Removal and Replacement Non-Voting Notes (Reg S)	XS1900079523	06/Dec/2018	Listed	20/Dec/2031
ROCKFORD TOWER EUROPE CLO 2018-1 DESIGNATED ACTIVITY COMPANY	Class A-2 Senior Secured Floating Rate Notes due 2031 - CM Removal and Replacement Voting Notes (144A)	XS1900081420	06/Dec/2018	Listed	20/Dec/2031
ROCKFORD TOWER EUROPE CLO 2018-1 DESIGNATED ACTIVITY COMPANY	Class A-2 Senior Secured Floating Rate Notes due 2031 -CM Removal and Replacement Voting Notes (Reg S)	XS1900079366	06/Dec/2018	Listed	20/Dec/2031



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ROCKFORD TOWER EUROPE CLO 2018-1 DESIGNATED ACTIVITY COMPANY	Class B Senior Secured Floating Rate Notes due 2031 - CM Removal and Replacement Exchangeable Non-Voting Notes (144A)	XS1900081693	06/Dec/2018	Listed	20/Dec/2031
ROCKFORD TOWER EUROPE CLO 2018-1 DESIGNATED ACTIVITY COMPANY	Class B Senior Secured Floating Rate Notes due 2031 - CM Removal and Replacement Exchangeable Non-Voting Notes (Reg S)	XS1900079440	06/Dec/2018	Listed	20/Dec/2031
ROCKFORD TOWER EUROPE CLO 2018-1 DESIGNATED ACTIVITY COMPANY	Class B Senior Secured Floating Rate Notes due 2031 - CM Removal and Replacement Non-Voting Notes (Reg S)	XS1900079879	06/Dec/2018	Listed	20/Dec/2031
ROCKFORD TOWER EUROPE CLO 2018-1 DESIGNATED ACTIVITY COMPANY	Class B Senior Secured Floating Rate Notes due 2031 - CM Removal and Replacement Voting Notes (144A)	XS1900081859	06/Dec/2018	Listed	20/Dec/2031
ROCKFORD TOWER EUROPE CLO 2018-1 DESIGNATED ACTIVITY COMPANY	Class B Senior Secured Floating Rate Notes due 2031 - CM Removal and Replacement Non-Voting Notes (144A)	XS1900081776	06/Dec/2018	Listed	20/Dec/2031
ROCKFORD TOWER EUROPE CLO 2018-1 DESIGNATED ACTIVITY COMPANY	Class B Senior Secured Floating Rate Notes due 2031 - CM Removal and Replacement Voting Notes (Reg S)	XS1900079796	06/Dec/2018	Listed	20/Dec/2031
ROCKFORD TOWER EUROPE CLO 2018-1 DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2031 - CM Removal and Replacement Exchangeable Non-Voting Notes (Reg S)	XS1900079952	06/Dec/2018	Listed	20/Dec/2031
ROCKFORD TOWER EUROPE CLO 2018-1 DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2031 - CM Removal and Replacement Exchangeable Non-Voting Notes (144A)	XS1900081933	06/Dec/2018	Listed	20/Dec/2031
ROCKFORD TOWER EUROPE CLO 2018-1 DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2031 - CM Removal and Replacement Non-Voting Notes (144A)	XS1900082071	06/Dec/2018	Listed	20/Dec/2031
ROCKFORD TOWER EUROPE CLO 2018-1 DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2031 - CM Removal and Replacement Non-Voting Notes (Reg S)	XS1900080299	06/Dec/2018	Listed	20/Dec/2031



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ROCKFORD TOWER EUROPE CLO 2018-1 DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2031 - CM Removal and Replacement Voting Notes (144A)	XS1900082238	06/Dec/2018	Listed	20/Dec/2031
ROCKFORD TOWER EUROPE CLO 2018-1 DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2031 -CM Removal and Replacement Voting Notes (Reg S)	XS1900080026	06/Dec/2018	Listed	20/Dec/2031
ROCKFORD TOWER EUROPE CLO 2018-1 DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2031 - CM Removal and Replacement Exchangeable Non-Voting Notes (144A)	XS1900082154	06/Dec/2018	Listed	20/Dec/2031
ROCKFORD TOWER EUROPE CLO 2018-1 DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2031 - CM Removal and Replacement Exchangeable Non-Voting Notes (Reg S)	XS1900080372	06/Dec/2018	Listed	20/Dec/2031
ROCKFORD TOWER EUROPE CLO 2018-1 DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2031 - CM Removal and Replacement Non-Voting Notes (144A)	XS1900082311	06/Dec/2018	Listed	20/Dec/2031
ROCKFORD TOWER EUROPE CLO 2018-1 DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2031 - CM Removal and Replacement Non-Voting Notes (Reg S)	XS1900080539	06/Dec/2018	Listed	20/Dec/2031
ROCKFORD TOWER EUROPE CLO 2018-1 DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2031 - CM Removal and Replacement Voting Notes (144A)	XS1900082584	06/Dec/2018	Listed	20/Dec/2031
ROCKFORD TOWER EUROPE CLO 2018-1 DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2031 -CM Removal and Replacement Voting Notes (Reg S)	XS1900080455	06/Dec/2018	Listed	20/Dec/2031
ROCKFORD TOWER EUROPE CLO 2018-1 DESIGNATED ACTIVITY COMPANY	Class E Senior Secured Deferrable Floating Rate Notes due 2031 (Reg S)	XS1900080885	06/Dec/2018	Listed	20/Dec/2031
ROCKFORD TOWER EUROPE CLO 2018-1 DESIGNATED ACTIVITY COMPANY	Class E Senior Secured Deferrable Floating Rate Notes due 2031 (144A)	XS1900082667	06/Dec/2018	Listed	20/Dec/2031
ROCKFORD TOWER EUROPE CLO 2018-1 DESIGNATED ACTIVITY COMPANY	Class F Senior Secured Deferrable Floating Rate Notes due 2031 (144A)	XS1900082741	06/Dec/2018	Listed	20/Dec/2031



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ROCKFORD TOWER EUROPE CLO 2018-1 DESIGNATED ACTIVITY COMPANY	Class F Senior Secured Deferrable Floating Rate Notes due 2031 (Reg S)	XS1900080612	06/Dec/2018	Listed	20/Dec/2031
ROCKFORD TOWER EUROPE CLO 2018-1 DESIGNATED ACTIVITY COMPANY	Subordinated Notes due 2031 (144A)	XS1900082402	06/Dec/2018	Listed	20/Dec/2031
ROCKFORD TOWER EUROPE CLO 2018-1 DESIGNATED ACTIVITY COMPANY	Subordinated Notes due 2031 (Reg S)	XS1900080703	06/Dec/2018	Listed	20/Dec/2031
ROTHESAY LIFE PLC	£250,000,000 8.00 per cent. Subordinated Notes due 2025	XS1312953596	30/Oct/2015	Listed	30/Oct/2025
ROTHESAY LIFE PLC	£350,000,000 Fixed Rate Reset Perpetual Restricted Tier 1 Write Down Notes	XS1865334020	12/Sep/2018	Listed	
ROUNDSTONE SECURITIES NO. 1 DAC	Class A residential mortgage backed floating rate notes due September 2055, 144A	XS1883345552	28/Sep/2018	Listed	28/Sep/2055
ROUNDSTONE SECURITIES NO. 1 DAC	Class A residential mortgage backed floating rate notes due September 2055, Reg S	XS1883345396	28/Sep/2018	Listed	28/Sep/2055
ROUNDSTONE SECURITIES NO. 1 DAC	Class B residential mortgage backed floating rate notes due September 2055, Reg S	XS1883345636	28/Sep/2018	Listed	28/Sep/2055
ROUNDSTONE SECURITIES NO. 1 DAC	Class B residential mortgage backed floating rate notes due September 2055, 144A	XS1883345800	28/Sep/2018	Listed	28/Sep/2055
ROUNDSTONE SECURITIES NO. 1 DAC	Class C residential mortgage backed floating rate notes due September 2055, 144A	XS1883346105	28/Sep/2018	Listed	28/Sep/2055
ROUNDSTONE SECURITIES NO. 1 DAC	Class C residential mortgage backed floating rate notes due September 2055, Reg S	XS1883346014	28/Sep/2018	Listed	28/Sep/2055
ROUNDSTONE SECURITIES NO. 1 DAC	Class D residential mortgage backed floating rate notes due September 2055, 144A	XS1883346360	28/Sep/2018	Listed	28/Sep/2055
ROUNDSTONE SECURITIES NO. 1 DAC	Class D residential mortgage backed floating rate notes due September 2055, Reg S	XS1883346287	28/Sep/2018	Listed	28/Sep/2055
ROUNDSTONE SECURITIES NO. 1 DAC	Class E residential mortgage backed floating rate notes due September 2055, 144A	XS1883346527	28/Sep/2018	Listed	28/Sep/2055



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ROUNDSTONE SECURITIES NO. 1 DAC	Class E residential mortgage backed floating rate notes due September 2055, Reg S	XS1883346444	28/Sep/2018	Listed	28/Sep/2055
ROUNDSTONE SECURITIES NO. 1 DAC	Class R residential mortgage backed fixed rate notes due September 2055, 144A	XS1883905017	28/Sep/2018	Listed	28/Sep/2055
ROUNDSTONE SECURITIES NO. 1 DAC	Class R residential mortgage backed fixed rate notes due September 2055, Reg S	XS1883904986	28/Sep/2018	Listed	28/Sep/2055
ROUNDSTONE SECURITIES NO. 1 DAC	Class X1 residential mortgage backed notes due September 2055, 144A	XS1883905363	28/Sep/2018	Listed	28/Sep/2055
ROUNDSTONE SECURITIES NO. 1 DAC	Class X1 residential mortgage backed notes due September 2055, Reg S	XS1883905280	28/Sep/2018	Listed	28/Sep/2055
ROUNDSTONE SECURITIES NO. 1 DAC	Class X2 residential mortgage backed notes due September 2055, 144A	XS1883905959	28/Sep/2018	Listed	28/Sep/2055
ROUNDSTONE SECURITIES NO. 1 DAC	Class X2 residential mortgage backed notes due September 2055, Reg S	XS1883905793	28/Sep/2018	Listed	28/Sep/2055
ROUNDSTONE SECURITIES NO. 1 DAC	Class Z residential mortgage backed zero rate notes due September 2055, 144A	XS1883904713	28/Sep/2018	Listed	28/Sep/2055
ROUNDSTONE SECURITIES NO. 1 DAC	Class Z residential mortgage backed zero rate notes due September 2055, Reg S	XS1883904556	28/Sep/2018	Listed	28/Sep/2055
ROYAL BANK OF CANADA	24086 - Issue of EUR 25000000 Callable Zero Coupon Notes due 22 October 2035	XS1306615995	22/Oct/2015	Listed	22/Oct/2035
ROYAL BANK OF CANADA	Series 11382 - Issue of EUR 47000000 Callable Zero Coupon Notes due 1 July 2053	XS0943957471	01/Jul/2013	Listed	01/Jul/2053
ROYAL BANK OF CANADA	Series 11601 - Issue of EUR 50000000 Callable Zero Coupon Notes due 1 August 2053	XS0952349339	01/Aug/2013	Listed	01/Aug/2053
ROYAL BANK OF CANADA	Series 11692 - Issue of USD 30000000 Callable Zero Coupon Notes due 30 July 2043 under the programme for the Issuance of Securities	XS0954825971	30/Jul/2013	Listed	20/Jul/2043



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ROYAL BANK OF CANADA	Series 11841 - Issue of USD 20000000 Callable zero coupon notes due 19 August 2043	XS0959741710	19/Aug/2013	Listed	19/Aug/2043
ROYAL BANK OF CANADA	Series 11847 - Issue of EUR 15000000 Floating Rate to CMS Linked Notes due 12 February 2026	XS0960095007	12/Aug/2013	Listed	12/Feb/2026
ROYAL BANK OF CANADA	Series 11925 - Issue of USD 10000000 Callable Zero Coupon Notes due August 20 2043	XS0963747984	20/Aug/2013	Listed	20/Aug/2042
ROYAL BANK OF CANADA	Series 13077 - Issue of USD 30000000 Callable Zero Coupon Notes due 27 November 2043	XS0995128575	27/Nov/2013	Listed	27/Nov/2043
ROYAL BANK OF CANADA	Series 13198 - Issue of USD 20000000 Callable Zero Coupon Notes due 5 December 2033	XS0997712756	05/Dec/2013	Listed	05/Dec/2033
ROYAL BANK OF CANADA	Series 13349 - Issue of EUR 30000000 Callable Zero Coupon Notes due 09 December 2053	XS1002433776	09/Dec/2013	Listed	09/Dec/2053
ROYAL BANK OF CANADA	Series 13350 - Issue of EUR 25000000 Callable Zero Coupon Notes due 2 January 2054	XS1002541156	02/Jan/2014	Listed	02/Jan/2054
ROYAL BANK OF CANADA	Series 13751 - Issue of EUR 46000000 Callable Zero Coupon Notes due 14 January 2054	XS1014678137	14/Jan/2014	Listed	14/Jan/2054
ROYAL BANK OF CANADA	Series 15937 - Issue of EUR30000000 Callable Zero Coupon Notes due 2 June 2054	XS1069869755	03/Jun/2014	Listed	02/Jun/2054
ROYAL BANK OF CANADA	Series 24326 - Issue of USD 80,000,000 Callable Zero Coupon Notes due 27 November 2045	XS1322978435	27/Nov/2015	Listed	27/Nov/2045
ROYAL BANK OF CANADA	Series 24609 - Issue of USD 30000000 Range Accrual Notes due 16 December 2030	XS1331674710	18/Dec/2015	Listed	16/Dec/2030
ROYAL BANK OF CANADA	Series 25492 - Issue of USD 60,000,000 Callable Zero Coupon Notes due 22 March 2046	XS1377695496	23/Mar/2016	Listed	22/Mar/2046
ROYAL BANK OF CANADA	Series 25563 - Issue of USD 15,000,000 Callable Zero Coupon Notes due 30 March 2026	XS1382368469	30/Mar/2016	Listed	30/Mar/2026





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ROYAL BANK OF CANADA	Series 25795 - Issue of USD 50,000,000 Callable Zero Coupon Notes due 21 April 2031	XS1398332871	21/Apr/2016	Listed	21/Apr/2031
ROYAL BANK OF CANADA	Series 25831 - Issue of USD 50,000,000 Callable Zero Coupon Notes due 25 April 2031	XS1400285257	25/Apr/2016	Listed	25/Apr/2031
ROYAL BANK OF CANADA	Series 25918 - Issue of USD 50,000,000 Callable Zero Coupon Notes due 12 May 2031	XS1403451641	12/May/2016	Listed	12/May/2031
ROYAL BANK OF CANADA	Series 26208 - Issue of USD 20000000 Dual Index Range Accrual Notes due 3 June 2031	XS1421907293	03/Jun/2016	Listed	03/Jun/2031
ROYAL BANK OF CANADA	Series 26853 - Issue of USD 50000000 Callable Zero Coupon Notes due 28 July 2031	XS1459481427	28/Jul/2016	Listed	28/Jul/2031
ROYAL BANK OF CANADA	Series 27236 - Issue of USD 50,000,000 Callable Zero Coupon Notes due 2 September 2036 under the Programme for the Issuance of Securities	XS1481058714	02/Sep/2016	Listed	02/Sep/2036
ROYAL BANK OF CANADA	Series 28269 - Issue of USD 90,000,000 Callable Zero Coupon Notes due 15th November 2046	XS1514988507	15/Nov/2016	Listed	15/Nov/2046
ROYAL BANK OF CANADA	Series 28271 - Issue of EUR 10,000,000 1.26 per cent. Notes due 17th November 2036 Under the Programme for the Issuance of Securities	XS1515243464	21/Nov/2016	Listed	17/Nov/2036
ROYAL BANK OF CANADA	Series 28419 - Issue of USD 60,000,000 Callable Zero Coupon Notes due 23 November 2046	XS1518733164	23/Nov/2016	Listed	23/Nov/2046
ROYAL BANK OF CANADA	Series 28455 - Issue of USD 20,000,000 Callable Zero Coupon Notes due 25 November 2026	XS1520795672	25/Nov/2016	Listed	25/Nov/2026
ROYAL BANK OF CANADA	Series 28492 - Issue of USD 50,000,000 Callable Zero Coupon Notes due 25 November 2036	XS1521804622	25/Nov/2016	Listed	25/Nov/2036
ROYAL BANK OF CANADA	Series 29135 - Issue of USD 50000000 3.84 per cent. Notes due 29 December 2036 under the Programme for the Issuance of Securities	XS1541013147	29/Dec/2016	Listed	29/Dec/2036



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ROYAL BANK OF CANADA	Series 30459 - Issue of USD 10,000,000 Callable Zero Coupon Notes due 10th March 2042	XS1576654997	10/Mar/2017	Listed	10/Mar/2042
ROYAL BANK OF CANADA	Series 35625 - Issue of GBP 2,424,000 Notes due 07th February 2024 linked to the Class A Preference Shares of RBC GELP (UK) Limited	XS1721332747	07/Feb/2018	Listed	07/Feb/2024
ROYAL BANK OF CANADA	Series 36393 - Issue of USD 20,000,000 Fixed Rate Callable Notes due 8 February 2028	XS1768126721	08/Feb/2018	Listed	08/Feb/2028
ROYAL BANK OF CANADA	Series 38810 - Issue of USD 10,000,000 Range Accrual Notes due 20 June 2025	XS1840073396	20/Jun/2018	Listed	20/Jun/2025
ROYAL BANK OF CANADA	Series 40279 - Issue of GBP 969,240 Notes 14th October 2024 linked to the Class A Preference Shares of RBC GELP (UK) Limited	XS1858145052	12/Oct/2018	Listed	14/Oct/2024
ROYAL BANK OF CANADA	Series 40307 - Issue of EUR 20,000,000 Fixed Rate Callable Notes due 24 August 2048	XS1866780957	24/Aug/2018	Listed	24/Aug/2048
ROYAL BANK OF CANADA	Series 40769 - Issue of EUR 100,000,000 Fixed Rate Callable Notes due 11th December 2057	XS1877860889	11/Sep/2018	Listed	11/Dec/2057
ROYAL BANK OF CANADA	Series 41561 - Issue of USD 50,000,000 Callable CMS Linked Interest Range Accrual Notes due 11th October 2028	XS1892393940	12/Nov/2018	Listed	11/Oct/2028
ROYAL BANK OF CANADA	Series 41708 - Issue of USD 100,000,000 Callable CMS Linked Interest Range Accrual Notes due 2 November 2028	XS1895702360	13/Nov/2018	Listed	02/Nov/2028
ROYAL BANK OF CANADA	Series 42021 - Issue of USD 20,000,000 Callable Zero Coupon Notes due 20 November 2048	XS1906311763	20/Nov/2018	Listed	20/Nov/2048
ROYAL BANK OF CANADA	Series 42154 - Issue of USD 6,701,500 Notes due 25 November 2024	XS1887260112	26/Nov/2018	Listed	25/Nov/2024
ROYAL BANK OF CANADA	Series 42685 - Issue of USD 50,000,000 Callable Zero Coupon Notes due 28 December 2048	XS1924997551	28/Dec/2018	Listed	28/Dec/2048
ROYAL BANK OF CANADA	Series 43149 - Issue of USD 20,000,000 LIBOR to CRM Linked Interest Notes due 24 January 2024	XS1940079491	24/Jan/2019	Listed	24/Jan/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ROYAL BANK OF CANADA	Series 43185 - Issue of USD 1,450,000 Fixed to CMS Linked Interest Notes due 23 January 2024	XS1912721880	23/Jan/2019	Listed	23/Jan/2024
ROYAL BANK OF CANADA	Series 43219 - Issue of USD 120000000 Callable CMS Linked Interest Range Accrual Notes Due 12 February 2029	XS1940928903	13/Feb/2019	Listed	12/Feb/2029
ROYAL BANK OF CANADA	Series 43220 - Issue of EUR 8,000,000 Fixed Rate to CMS Linked Interest Note due 01 February 2039	XS1940929034	01/Feb/2019	Listed	01/Feb/2039
ROYAL BANK OF CANADA	Series 43221 - Issue of USD 50,000,000 Callable Zero Coupon Notes due 1 February 2049	XS1940929463	01/Feb/2019	Listed	01/Feb/2049
ROYAL BANK OF CANADA	Series 43477 - Issue of USD 4,000,000 Fixed to CMS Linked Interest Notes due 05 February 2024	XS1932525758	05/Feb/2019	Listed	05/Feb/2024
ROYAL BANK OF CANADA	Series 46430 - Issue of USD 15,000,000 Switchable Fixed/Floating Rate Notes due 24 May 2024	XS1991333144	24/May/2019	Listed	24/May/2024
ROYAL BANK OF CANADA	Series 47325 - Issue of USD 20,000,000 Callable Zero Coupon Notes due 2049	XS1991338531	09/Jul/2019	Listed	09/Jul/2049
ROYAL BANK OF CANADA	Series 47893 - Issue of AUD 50,000,000 Fixed Rate Callable Notes due 2034	XS1964502386	24/Jul/2019	Listed	24/Jul/2034
ROYAL BANK OF CANADA	Series 49195 - Issue of USD 50,000,000 Callable Zero Coupon Notes due 2049	XS1991341329	20/Sep/2019	Listed	20/Sep/2049
ROYAL BANK OF CANADA	Series 49196 - Issue of USD 50,000,000 Callable Zero Coupon Notes due 2059	XS1991341592	26/Sep/2019	Listed	26/Sep/2059
ROYAL BANK OF CANADA	Series 49469 - Issue of USD 30,000,000 Callable Zero Coupon Notes due 2059	XS1991333060	03/Oct/2019	Listed	03/Oct/2059
ROYAL BANK OF CANADA	Series 49884 - Issue of AUD 25,000,000 Fixed Rate Callable Notes due 2034	XS1964502899	04/Oct/2019	Listed	04/Oct/2034
ROYAL BANK OF CANADA	Series 49999 - Issue of CAD 25,000,000 Fixed Rate Callable Notes due 2034	XS1991332922	04/Oct/2019	Listed	04/Oct/2034
ROYAL BANK OF CANADA	Series 50520 - Issue of EUR 1,000,000 Step-Up Callable Notes due 2029	XS2057269776	01/Nov/2019	Listed	01/Nov/2029
ROYAL BANK OF CANADA	Series 51327 - Issue of USD 50,000,000 Callable Zero Coupon Notes due 2059.	XS1991332765	26/Nov/2019	Listed	26/Nov/2059



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ROYAL BANK OF CANADA	Series 51860 - Issue of AUD 25,000,000 Fixed Rate Callable Notes due 2034	XS1991332682	12/Dec/2019	Listed	12/Dec/2034
ROYAL BANK OF CANADA	Series 52081 - Issue of EUR 50,000,000 Fixed Rate Callable Notes due 2031	XS1991338291	19/Dec/2019	Listed	19/Dec/2031
ROYAL BANK OF CANADA	Series 53220 - Issue of EUR 20,000,000 Fixed Rate Callable Notes due 2040	XS1991341162	06/Feb/2020	Listed	06/Feb/2040
ROYAL BANK OF CANADA	Series 53692 - Issue of USD 70,000,000 Callable Zero Coupon Notes due 2060	XS1991332500	18/Feb/2020	Listed	18/Feb/2060
ROYAL BANK OF CANADA	Series 54978 - Issue of USD 20,000,000 Fixed Rate to CMS Linked Interest Notes due April 2025	XS1991332252	20/Apr/2020	Listed	14/Apr/2025
ROYAL BANK OF CANADA	Series 54980 - Issue of USD 100,000,000 Callable Zero Coupon Notes due April 2060	XS1991332179	20/Apr/2020	Listed	14/Apr/2060
ROYAL BANK OF CANADA	Series 55029 - Issue of EUR 12,000,000 Callable Fixed Coupon Notes due April 2035	XS1991341089	20/Apr/2020	Listed	20/Apr/2035
ROYAL BANK OF CANADA	Series 55346 - Issue of CAD 50,000,000 Callable Fixed Coupon Notes due May 2035	XS1991331874	22/May/2020	Listed	22/May/2035
ROYAL BANK OF CANADA	Series 59611 - Issue of EUR 30,000,000 "Phoenix Autocallable Notes" Index Linked Interest and Index Linked Redemption Notes Linked to EURO STOXX 50 Index due January 2024	XS2276609539	22/Jan/2021	Listed	22/Jan/2024
ROYAL BANK OF CANADA	Series 60181 - Issue of EUR 10,000,000 Callable Fixed Coupon Notes due February 2041	XS1991340784	26/Feb/2021	Listed	26/Feb/2041
ROYAL BANK OF CANADA	Series 62470 - Issue of EUR 60,000,000 Callable Fixed Coupon Notes due August 2036	XS1991340867	11/Aug/2021	Listed	11/Aug/2036
ROYAL BANK OF CANADA	Series 62475 - Issue of EUR 30,000,000 "Memory Phoenix" Equity Linked Interest and Equity Linked Redemption Notes Linked to Royal Dutch Shell PLC due January 2025	XS2345150127	27/Aug/2021	Listed	30/Jul/2025



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ROYAL BANK OF CANADA	Series 62893 - Issue of EUR 30,000,000 "Phoenix" Index Linked Interest and Index Linked Redemption Notes Linked to EURO STOXX 50 Price EUR due September 2024	XS2373324156	16/Sep/2021	Listed	16/Sep/2024
ROYAL BANK OF CANADA	Series 62927 - Issue of EUR 30,000,000 "Quanto Phoenix" Index Linked Interest and Index Linked Redemption Notes Linked to S&P 500 Index due September 2024	XS2373360200	22/Sep/2021	Listed	23/Sep/2024
ROYAL BANK OF CANADA	Series 63893 - Issue of EUR 16,045,000 "Quanto Memory Phoenix" Index Linked Interest and Index Linked Redemption Notes Linked to S&P 500 Index due January 2024	XS1878059028	05/Jan/2022	Listed	05/Jan/2024
ROYAL BANK OF CANADA	Series 63986 - Issue of EUR 4,210,000 "Quanto Memory Phoenix" Index Linked Interest and Index Linked Redemption Notes Linked to S&P 500 Index due January 2024	XS1878067559	18/Jan/2022	Listed	18/Jan/2024
ROYAL BANK OF CANADA	Series 64692 - Issue of EUR 30,120,000 "Phoenix" Index Linked Interest and Index Linked Redemption Notes Linked to EURO STOXX 50 Price EUR due March 2024	XS2400415613	22/Mar/2022	Listed	22/Mar/2024
ROYAL BANK OF CANADA	Series 64695 - Issue of EUR 8,650,000 "Memory Phoenix" Index Linked Interest and Index Linked Redemption Notes Linked to EURO STOXX 50 Price EUR due April 2024	XS2400415704	01/Apr/2022	Listed	01/Apr/2024
ROYAL BANK OF CANADA	Series 64788 - Issue of USD 895,000 "Memory Phoenix" Index Linked Interest and Index Linked Redemption Notes Linked to EURO STOXX 50 Price EUR due April 2024	XS2400424102	19/Apr/2022	Listed	19/Apr/2024
ROYAL BANK OF CANADA	Series 64933 - Issue of USD 27,300,000 "Memory Phoenix" Index Linked Interest and Index Linked Redemption Notes Linked to EURO STOXX 50 Price EUR due May 2024	XS2416612708	03/May/2022	Listed	03/May/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ROYAL BANK OF CANADA	Series 64969 - Issue of USD 1,100,000 "Memory Phoenix" Index Linked Interest and Index Linked Redemption Notes Linked to EURO STOXX 50 Price EUR due April 2024	XS2400422403	19/Apr/2022	Listed	19/Apr/2024
ROYAL BANK OF CANADA	Series 65056 - Issue of EUR 400,000 "Memory Phoenix" Equity Linked Interest and Equity Linked Redemption Notes Linked to Cie de Saint-Gobain due May 2024	XS2416615982	03/May/2022	Listed	03/May/2024
ROYAL BANK OF CANADA	Series 65231 - Issue of USD 1,417,000 "Memory Phoenix" Index Linked Interest and Index Linked Redemption Notes Linked to S&P 500 Index due May 2024	XS2451432145	27/May/2022	Listed	27/May/2024
ROYAL BANK OF CANADA	Series 65461 - Issue of EUR 535,000 "Memory Phoenix" Index Linked Interest and Index Linked Redemption Notes Linked to EURO STOXX 50 Price EUR due 24 June 2024	XS2472705743	24/Jun/2022	Listed	24/Jun/2024
ROYAL BANK OF CANADA	Series 65470 - Issue of EUR 4,237,000 "Memory Phoenix" Index Linked Interest and Index Linked Redemption Notes Linked to EURO STOXX 50 Price EUR due 24 June 2024	XS2472705669	24/Jun/2022	Listed	24/Jun/2024
ROYAL BANK OF CANADA	Series 65488 - Issue of EUR 24,364,000 "Memory Phoenix" Index Linked Interest and Index Linked Redemption Notes Linked to EURO STOXX 50 Price EUR due July 2024	XS2472706394	04/Jul/2022	Listed	01/Jul/2024
ROYAL BANK OF CANADA	Series 65545 - Issue of EUR 2,829,000 "Memory Phoenix" Index Linked Interest and Index Linked Redemption Notes Linked to S&P 500 Index due July 2024	XS2472678759	08/Jul/2022	Listed	08/Jul/2024
ROYAL BANK OF CANADA	Series 65611 - Issue of EUR 30,000,000 "Barrier Phoenix" Index Linked Interest and Index Linked Redemption Notes Linked to EURO STOXX 50 Price EUR due July 2024	XS2472707871	30/Jun/2022	Listed	01/Jul/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ROYAL BANK OF CANADA	Series 65812 - Issue of EUR 30,000,000 "Memory Phoenix" Equity Linked Interest and Equity Linked Redemption Notes Linked to TotalEnergies SE due 22 July 2024	XS2497642301	27/Jul/2022	Listed	22/Jul/2024
ROYAL BANK OF CANADA	Series 66593 - Issue of EUR 30,000,000 "Memory Phoenix" Index Linked Interest and Index Linked Redemption Notes Linked to S&P 500 Index due September 2024	XS2518131839	23/Sep/2022	Listed	23/Sep/2024
ROYAL BANK OF CANADA	Series 67335 - Issue of USD 3,000,000 "Reverse Convertible" Index Linked Redemption Notes Linked to EURO STOXX 50 Price EUR due June 2024	XS2558560145	21/Dec/2022	Listed	21/Jun/2024
ROYAL BANK OF CANADA	Series 67402 - Issue of EUR 13,865,000 "Memory Phoenix" Index Linked Interest and Index Linked Redemption Notes Linked to EURO STOXX 50 Price EUR due January 2025	XS2558563917	12/Jan/2023	Listed	10/Jan/2025
RUSHYDRO CAPITAL MARKETS DAC	RUB 15,000,000,000 6.80 per cent. Loan Participation Notes due 2024	XS2082937967	25/Nov/2019	Suspended	25/Nov/2024
RYANAIR DESIGNATED ACTIVITY COMPANY	Series 4 - Issue of €850,000,000 2.875 per cent. Guaranteed Notes due 2025	XS2228260043	15/Sep/2020	Listed	15/Sep/2025
RYANAIR DESIGNATED ACTIVITY COMPANY	Series 5 - Issue of €1,200,000,000 0.875 per cent. Guaranteed Notes due 2026	XS2344385815	25/May/2021	Listed	25/May/2026
RYE HARBOUR CLO, DESIGNATED ACTIVITY COMPANY	EUR 100000000 Class C-1R Senior Secured Deferrable Floating Rate Notes due 2031 CM Non-Voting Exchangeable Notes (144A)	XS1596798451	21/Apr/2017	Listed	21/Jan/2031
RYE HARBOUR CLO, DESIGNATED ACTIVITY COMPANY	EUR 100000000 Class C-1R Senior Secured Deferrable Floating Rate Notes due 2031 CM Non-Voting Exchangeable Notes (Reg S)	XS1596798022	21/Apr/2017	Listed	21/Jan/2031
RYE HARBOUR CLO, DESIGNATED ACTIVITY COMPANY	EUR 100000000 Class C-1R Senior Secured Deferrable Floating Rate Notes due 2031 CM Non-Voting Notes (144A)	XS1596798618	21/Apr/2017	Listed	21/Jan/2031



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
RYE HARBOUR CLO, DESIGNATED ACTIVITY COMPANY	EUR 10000000 Class C-1R Senior Secured Deferrable Floating Rate Notes due 2031 CM Non-Voting Notes (Reg S)	XS1596798378	21/Apr/2017	Listed	21/Jan/2031
RYE HARBOUR CLO, DESIGNATED ACTIVITY COMPANY	EUR 10000000 Class C-1R Senior Secured Deferrable Floating Rate Notes due 2031 CM Voting Notes (144A)	XS1596798535	21/Apr/2017	Listed	21/Jan/2031
RYE HARBOUR CLO, DESIGNATED ACTIVITY COMPANY	EUR 10000000 Class C-1R Senior Secured Deferrable Floating Rate Notes due 2031 CM Voting Notes (Reg S)	XS1596798295	21/Apr/2017	Listed	21/Jan/2031
RYE HARBOUR CLO, DESIGNATED ACTIVITY COMPANY	EUR 11000000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2031 CM Voting Notes (144A)	XS1596800612	21/Apr/2017	Listed	21/Jan/2031
RYE HARBOUR CLO, DESIGNATED ACTIVITY COMPANY	EUR 11000000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2031 CM Voting Notes (Reg S)	XS1596800299	21/Apr/2017	Listed	21/Jan/2031
RYE HARBOUR CLO, DESIGNATED ACTIVITY COMPANY	EUR 12750000 Class C-2R Senior Secured Deferrable Floating Rate Notes due 2031 CM Non-Voting Exchangeable Notes (144A)	XS1596799004	21/Apr/2017	Listed	21/Jan/2031
RYE HARBOUR CLO, DESIGNATED ACTIVITY COMPANY	EUR 12750000 Class C-2R Senior Secured Deferrable Floating Rate Notes due 2031 CM Non-Voting Exchangeable Notes (Reg S)	XS1596798709	21/Apr/2017	Listed	21/Jan/2031
RYE HARBOUR CLO, DESIGNATED ACTIVITY COMPANY	EUR 12750000 Class C-2R Senior Secured Deferrable Floating Rate Notes due 2031 CM Non-Voting Notes (144A)	XS1596799269	21/Apr/2017	Listed	21/Jan/2031
RYE HARBOUR CLO, DESIGNATED ACTIVITY COMPANY	EUR 12750000 Class C-2R Senior Secured Deferrable Floating Rate Notes due 2031 CM Non-Voting Notes (Reg S)	XS1596798964	21/Apr/2017	Listed	21/Jan/2031
RYE HARBOUR CLO, DESIGNATED ACTIVITY COMPANY	EUR 12750000 Class C-2R Senior Secured Deferrable Floating Rate Notes due 2031 CM Voting Notes (144A)	XS1596799186	21/Apr/2017	Listed	21/Jan/2031
RYE HARBOUR CLO, DESIGNATED ACTIVITY COMPANY	EUR 12750000 Class C-2R Senior Secured Deferrable Floating Rate Notes due 2031 CM Voting Notes (Reg S)	XS1596798881	21/Apr/2017	Listed	21/Jan/2031





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
RYE HARBOUR CLO, DESIGNATED ACTIVITY COMPANY	EUR 15000000 Class B-1R Senior Secured Floating Rate Notes due 2031 CM Non-Voting Exchangeable Notes (144A)	XS1596797057	21/Apr/2017	Listed	21/Jan/2031
RYE HARBOUR CLO, DESIGNATED ACTIVITY COMPANY	EUR 15000000 Class B-1R Senior Secured Floating Rate Notes due 2031 CM Non-Voting Exchangeable Notes (Reg S)	XS1596796752	21/Apr/2017	Listed	21/Jan/2031
RYE HARBOUR CLO, DESIGNATED ACTIVITY COMPANY	EUR 15000000 Class B-1R Senior Secured Floating Rate Notes due 2031 CM Non-Voting Notes (144A)	XS1596797214	21/Apr/2017	Listed	21/Jan/2031
RYE HARBOUR CLO, DESIGNATED ACTIVITY COMPANY	EUR 15000000 Class B-1R Senior Secured Floating Rate Notes due 2031 CM Non-Voting Notes (Reg S)	XS1596796919	21/Apr/2017	Listed	21/Jan/2031
RYE HARBOUR CLO, DESIGNATED ACTIVITY COMPANY	EUR 15000000 Class B-1R Senior Secured Floating Rate Notes due 2031 CM Voting Notes (144A)	XS1596797131	21/Apr/2017	Listed	21/Jan/2031
RYE HARBOUR CLO, DESIGNATED ACTIVITY COMPANY	EUR 15000000 Class B-1R Senior Secured Floating Rate Notes due 2031 CM Voting Notes (Reg S)	XS1596796836	21/Apr/2017	Listed	21/Jan/2031
RYE HARBOUR CLO, DESIGNATED ACTIVITY COMPANY	EUR 186750000 Class A-1R Senior Secured Floating Rate Notes due 2031 CM Non-Voting Exchangeable Notes (144A)	XS1596795788	21/Apr/2017	Listed	21/Jan/2031
RYE HARBOUR CLO, DESIGNATED ACTIVITY COMPANY	EUR 186750000 Class A-1R Senior Secured Floating Rate Notes due 2031 CM Non-Voting Exchangeable Notes (Reg S)	XS1596795515	21/Apr/2017	Listed	21/Jan/2031
RYE HARBOUR CLO, DESIGNATED ACTIVITY COMPANY	EUR 186750000 Class A-1R Senior Secured Floating Rate Notes due 2031 CM Non-Voting Notes (144A)	XS1596795945	21/Apr/2017	Listed	21/Jan/2031
RYE HARBOUR CLO, DESIGNATED ACTIVITY COMPANY	EUR 186750000 Class A-1R Senior Secured Floating Rate Notes due 2031 CM Non-Voting Notes (Reg S)	XS1596795606	21/Apr/2017	Listed	21/Jan/2031
RYE HARBOUR CLO, DESIGNATED ACTIVITY COMPANY	EUR 186750000 Class A-1R Senior Secured Floating Rate Notes due 2031 CM Voting Notes (144A)	XS1596795861	21/Apr/2017	Listed	21/Jan/2031
RYE HARBOUR CLO, DESIGNATED ACTIVITY COMPANY	EUR 186750000 Class A-1R Senior Secured Floating Rate Notes due 2031 CM Voting Notes (Reg S)	XS1596795432	21/Apr/2017	Listed	21/Jan/2031



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
RYE HARBOUR CLO, DESIGNATED ACTIVITY COMPANY	EUR 19225000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2031 CM Non-Voting Exchangeable Notes (144A)	XS1596799772	21/Apr/2017	Listed	21/Jan/2031
RYE HARBOUR CLO, DESIGNATED ACTIVITY COMPANY	EUR 19225000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2031 CM Non-Voting Exchangeable Notes (Reg S)	XS1596799343	21/Apr/2017	Listed	21/Jan/2031
RYE HARBOUR CLO, DESIGNATED ACTIVITY COMPANY	EUR 19225000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2031 CM Non-Voting Notes (144A)	XS1596799855	21/Apr/2017	Listed	21/Jan/2031
RYE HARBOUR CLO, DESIGNATED ACTIVITY COMPANY	EUR 19225000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2031 CM Non-Voting Notes (Reg S)	XS1596799426	21/Apr/2017	Listed	21/Jan/2031
RYE HARBOUR CLO, DESIGNATED ACTIVITY COMPANY	EUR 19225000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2031 CM Voting Notes (144A)	XS1596799939	21/Apr/2017	Listed	21/Jan/2031
RYE HARBOUR CLO, DESIGNATED ACTIVITY COMPANY	EUR 19225000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2031 CM Voting Notes (Reg S)	XS1596799699	21/Apr/2017	Listed	21/Jan/2031
RYE HARBOUR CLO, DESIGNATED ACTIVITY COMPANY	EUR 20000000 Class X Senior Secured Floating Rate Notes due 2031 (144A)	XS1596800539	21/Apr/2017	Listed	21/Jan/2031
RYE HARBOUR CLO, DESIGNATED ACTIVITY COMPANY	EUR 20000000 Class X Senior Secured Floating Rate Notes due 2031 (Reg S)	XS1596800455	21/Apr/2017	Listed	21/Jan/2031
RYE HARBOUR CLO, DESIGNATED ACTIVITY COMPANY	EUR 20000000 Class B-2R Senior Secured Fixed/Floating Rate Notes due 2031 CM Non-Voting Exchangeable Notes (144A)	XS1596797644	21/Apr/2017	Listed	21/Jan/2031
RYE HARBOUR CLO, DESIGNATED ACTIVITY COMPANY	EUR 20000000 Class B-2R Senior Secured Fixed/Floating Rate Notes due 2031 CM Non-Voting Exchangeable Notes (Reg S)	XS1596797305	21/Apr/2017	Listed	21/Jan/2031
RYE HARBOUR CLO, DESIGNATED ACTIVITY COMPANY	EUR 20000000 Class B-2R Senior Secured Fixed/Floating Rate Notes due 2031 CM Non-Voting Notes (144A)	XS1596797990	21/Apr/2017	Listed	21/Jan/2031



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
RYE HARBOUR CLO, DESIGNATED ACTIVITY COMPANY	EUR 20000000 Class B-2R Senior Secured Fixed/Floating Rate Notes due 2031 CM Non-Voting Notes (Reg S)	XS1596797560	21/Apr/2017	Listed	21/Jan/2031
RYE HARBOUR CLO, DESIGNATED ACTIVITY COMPANY	EUR 20000000 Class B-2R Senior Secured Fixed/Floating Rate Notes due 2031 CM Voting Notes (144A)	XS1596797727	21/Apr/2017	Listed	21/Jan/2031
RYE HARBOUR CLO, DESIGNATED ACTIVITY COMPANY	EUR 20000000 Class B-2R Senior Secured Fixed/Floating Rate Notes due 2031 CM Voting Notes (Reg S)	XS1596797487	21/Apr/2017	Listed	21/Jan/2031
RYE HARBOUR CLO, DESIGNATED ACTIVITY COMPANY	EUR 23400000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2031 CM Voting Notes (144A)	XS1596800026	21/Apr/2017	Listed	21/Jan/2031
RYE HARBOUR CLO, DESIGNATED ACTIVITY COMPANY	EUR 23400000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2031 CM Voting Notes (Reg S)	XS1596800372	21/Apr/2017	Listed	21/Jan/2031
RYE HARBOUR CLO, DESIGNATED ACTIVITY COMPANY	EUR 25000000 Class A-2R Senior Secured Fixed Rate Notes due 2031 CM Non-Voting Exchangeable Notes (144A)	XS1596796323	21/Apr/2017	Listed	21/Jan/2031
RYE HARBOUR CLO, DESIGNATED ACTIVITY COMPANY	EUR 25000000 Class A-2R Senior Secured Fixed Rate Notes due 2031 CM Non-Voting Exchangeable Notes (Reg S)	XS1596796083	21/Apr/2017	Listed	21/Jan/2031
RYE HARBOUR CLO, DESIGNATED ACTIVITY COMPANY	EUR 25000000 Class A-2R Senior Secured Fixed Rate Notes due 2031 CM Non-Voting Notes (144A)	XS1596796679	21/Apr/2017	Listed	21/Jan/2031
RYE HARBOUR CLO, DESIGNATED ACTIVITY COMPANY	EUR 25000000 Class A-2R Senior Secured Fixed Rate Notes due 2031 CM Non-Voting Notes (Reg S)	XS1596796240	21/Apr/2017	Listed	21/Jan/2031
RYE HARBOUR CLO, DESIGNATED ACTIVITY COMPANY	EUR 25000000 Class A-2R Senior Secured Fixed Rate Notes due 2031 CM Voting Notes (144A)	XS1596796596	21/Apr/2017	Listed	21/Jan/2031
RYE HARBOUR CLO, DESIGNATED ACTIVITY COMPANY	EUR 25000000 Class A-2R Senior Secured Fixed Rate Notes due 2031 CM Voting Notes (Reg S)	XS1596796166	21/Apr/2017	Listed	21/Jan/2031
RYE HARBOUR CLO, DESIGNATED ACTIVITY COMPANY	EUR 41400000 Subordinated Notes due 2031	XS1135128574	21/Jan/2015	Listed	21/Jan/2031



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
RZD CAPITAL PLC	€500,000,000 2.20 per cent. Loan Participation Notes due 2027	XS1843437036	23/May/2019	Suspended	23/May/2027
RZD CAPITAL PLC	GBP 627,320,000 0 7.487 per cent Loan Participation Notes due 2031	XS0609017917	25/Mar/2011	Suspended	25/Mar/2031
RZD CAPITAL PLC	RUB 15,000,000,000 7.90 per cent. Loan Participation Notes due 2024	XS1701384494	19/Oct/2017	Suspended	19/Oct/2024
RZD CAPITAL PLC	RUB 15000000000 8.99 per cent. Loan Participation Notes due 2024	XS1574787294	03/Mar/2017	Suspended	03/Mar/2024
RZD CAPITAL PLC	RUB 20,000,000,000 7.450 per cent. Loan Participation Notes due 2028	XS2318748956	18/Mar/2021	Suspended	18/Sep/2028
RZD CAPITAL PLC	RUB 25,000,000,000 6.598 per cent Loan Participation Notes due 2028	XS2271376498	10/Dec/2020	Suspended	02/Mar/2028
RZD CAPITAL PLC	RUB20,000,000,000 8.80 per cent - RUB 20,000,000,000 8.80 per cent. Loan Participation Notes due 2025.	XS1843442465	04/Apr/2019	Suspended	04/Oct/2025
RZD CAPITAL PLC	USD 500000000 4.375 per cent. Loan Participation Notes due 2024	XS1574068844	01/Mar/2017	Suspended	01/Mar/2024
S4B (ISSUER) PLC	£73,525,000 4.926 per cent Fixed Rate Guaranteed Secured Bonds due 2037	XS1005263790	23/Dec/2013	Listed	30/Sep/2037
SAAR CAPITAL LIMITED	Series 1 - Issue of USD 1000000000 linked to shares of Aspect Diversified Trends Trading Company I due 05 December 2033	XS1000464823	05/Dec/2013	Listed	05/Dec/2033
SAAR CAPITAL LIMITED	Series 2 - Issue of USD 1,000,000,000 Certificates linked to the shares of Aspect Systematic Global Macro Trading Fund due 02nd July 2028	XS1825151670	02/Jul/2018	Listed	02/Jul/2028
SABIC CAPITAL I B.V.	U.S.\$500,000,000 2.150% Guaranteed Notes due 2030	XS2228112954	14/Sep/2020	Listed	14/Sep/2030
SABIC CAPITAL I B.V.	U.S.\$500,000,000 3.000% Guaranteed Notes due 2050	XS2228113762	14/Sep/2020	Listed	14/Sep/2050
SABIC CAPITAL II B.V.	U.S.D 1,000,000,000 4.500% Guaranteed Notes due 2028	XS1890684761	10/Oct/2018	Listed	10/Oct/2028
SACYR S.A.	Series 2 - Issue of EUR 10,000,000 3.25% Coupon Notes due 02 April 2024	XS2488120010	15/Jun/2022	Listed	02/Apr/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SACYR S.A.	Series 2 - Issue of EUR 208,600,000 3.25% Coupon Notes due 02 April 2024	XS2325693369	30/Mar/2021	Listed	02/Apr/2024
SACYR S.A.	Series 2 - Issue of EUR 34,000,000 3.25% Coupon Notes due 02 April 2024	XS2493299247	29/Jun/2022	Listed	02/Apr/2024
SACYR S.A.	Series 2 - Issue of EUR 48,300,000 3.25% Coupon Notes due 02 April 2024	XS2479591062	02/Jun/2022	Listed	02/Apr/2024
SACYR S.A.	Series 3 - EUR 6.30% Coupon Notes due 23 March 2026	XS2597671051	23/Mar/2023	Listed	23/Mar/2026
SADEREA DESIGNATED ACTIVITY COMPANY	12.5 per cent. Senior Secured Amortising Bonds due 2026	XS1136935506	21/Nov/2014	Listed	30/Nov/2026
SAGAX EURO MTN AB (PUBL).	Series 2 - Issue of €100,000,000 2.250 per cent. Notes due 13 March 2025	XS2048634310	02/Sep/2019	Listed	13/Mar/2025
SAGAX EURO MTN AB (PUBL).	Series 2 - Issue of €300,000,000 2.250 per cent. Notes due 13 March 2025	XS1962543820	13/Mar/2019	Listed	13/Mar/2025
SAGAX EURO MTN NL B.V.	Series 6 - Issue of €500,000,000 0.750 per cent. Notes due 26 January 2028	XS2291340433	26/Jan/2021	Listed	26/Jan/2028
SAGAX EURO MTN NL B.V.	Series 7 - Issue of €500,000,000 1.000 per cent. Notes due 17 May 2029	XS2342227837	17/May/2021	Listed	17/May/2029
SAGAX EURO MTN NL B.V.	Series 8 - Issue of EUR300,000,000 1.625 per cent. Notes due 24 February 2026	XS2447539060	24/Feb/2022	Listed	24/Feb/2026
SAGRES SOCIEDADE DE TITULARIZACAO DE CREDITOS S.A	Class A Mortgage Backed Floating Rate Securitisation Notes due 2054	XS0293657416	28/Mar/2007	Listed	15/Sep/2054
SAGRES SOCIEDADE DE TITULARIZACAO DE CREDITOS S.A	Class A Mortgage Backed Floating Rate Securitisation Notes due 2056	XS0365137990	19/May/2008	Listed	15/Sep/2056
SAGRES SOCIEDADE DE TITULARIZACAO DE CREDITOS S.A	Class A Mortgage Backed Floating Rate Securitisation Notes due 2061	XS0419743033	25/Mar/2009	Listed	15/Dec/2061
SAGRES SOCIEDADE DE TITULARIZACAO DE CREDITOS S.A	Class A Mortgage Backed Floating Rate Securitisation Notes due June 2056	XS0236179270	24/Nov/2005	Listed	21/Jun/2056
SAGRES SOCIEDADE DE TITULARIZACAO DE CREDITOS S.A	Class A1 Mortgage Backed Floating Rate Securitisation Notes due 2059	XS0269341334	28/Sep/2006	Listed	21/Apr/2059
SAGRES SOCIEDADE DE TITULARIZACAO DE CREDITOS S.A	Class A2 Mortgage Backed Floating Rate Securitisation Notes due 2059	XS0269341680	28/Sep/2006	Listed	21/Apr/2059



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SAGRES SOCIEDADE DE TITULARIZACAO DE CREDITOS S.A	Class B Mortgage Backed Floating Rate Securitisation Notes due June 2056	XS0236179601	24/Nov/2005	Listed	21/Jun/2056
SAGRES SOCIEDADE DE TITULARIZACAO DE CREDITOS S.A	Class B Mortgage Backed Floating Rate Securitisation Notes due 2054	XS0293657689	28/Mar/2007	Listed	15/Sep/2054
SAGRES SOCIEDADE DE TITULARIZACAO DE CREDITOS S.A	Class B Mortgage Backed Floating Rate Securitisation Notes due 2056	XS0365138295	19/May/2008	Listed	15/Sep/2056
SAGRES SOCIEDADE DE TITULARIZACAO DE CREDITOS S.A	Class B Mortgage Backed Floating Rate Securitisation Notes due 2059	XS0269343389	28/Sep/2006	Listed	21/Apr/2059
SAGRES SOCIEDADE DE TITULARIZACAO DE CREDITOS S.A	Class B Mortgage Backed Floating Rate Securitisation Notes due 2061	XS0419743389	25/Mar/2009	Listed	15/Dec/2061
SAGRES SOCIEDADE DE TITULARIZACAO DE CREDITOS S.A	Class C Mortgage Backed Floating Rate Securitisation Notes due 2054	XS0293657846	28/Mar/2007	Listed	15/Sep/2054
SAGRES SOCIEDADE DE TITULARIZACAO DE CREDITOS S.A	Class C Mortgage Backed Floating Rate Securitisation Notes due 2056	XS0236180104	24/Nov/2005	Listed	21/Jun/2056
SAGRES SOCIEDADE DE TITULARIZACAO DE CREDITOS S.A	Class C Mortgage Backed Floating Rate Securitisation Notes due 2056.	XS0365138964	19/May/2008	Listed	15/Sep/2056
SAGRES SOCIEDADE DE TITULARIZACAO DE CREDITOS S.A	Class C Mortgage Backed Floating Rate Securitisation Notes due 2059	XS0269343892	28/Sep/2006	Listed	21/Apr/2059
SAGRES SOCIEDADE DE TITULARIZACAO DE CREDITOS S.A	Class C Mortgage Backed Floating Rate Securitisation Notes due 2061	XS0419743462	25/Mar/2009	Listed	15/Dec/2061
SAGRES SOCIEDADE DE TITULARIZACAO DE CREDITOS S.A	Class D Mortgage Backed Floating Rate Securitisation Notes due 2054	XS0293657929	28/Mar/2007	Listed	15/Sep/2054
SAGRES SOCIEDADE DE TITULARIZACAO DE CREDITOS S.A	Class D Mortgage Backed Floating Rate Securitisation Notes due 2056	XS0236180443	24/Nov/2005	Listed	21/Jun/2056
SAGRES SOCIEDADE DE TITULARIZACAO DE CREDITOS S.A	Class D Mortgage Backed Floating Rate Securitisation Notes due 2056.	XS0365139004	19/May/2008	Listed	15/Sep/2056
SAGRES SOCIEDADE DE TITULARIZACAO DE CREDITOS S.A	Class D Mortgage Backed Floating Rate Securitisation Notes due 2059	XS0269344197	28/Sep/2006	Listed	21/Apr/2059
SAGRES SOCIEDADE DE TITULARIZACAO DE CREDITOS S.A	Class D Mortgage Backed Floating Rate Securitisation Notes due 2061	XS0419743546	25/Mar/2009	Listed	15/Dec/2061
SAGRES SOCIEDADE DE TITULARIZACAO DE CREDITOS S.A	Class E Floating Rate Securitisation Notes due 2054	XS0293658067	28/Mar/2007	Listed	15/Sep/2054
SAGRES SOCIEDADE DE TITULARIZACAO DE CREDITOS S.A	Class E Floating Rate Securitisation Notes due 2056	XS0365139699	19/May/2008	Listed	15/Sep/2056



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SAGRES SOCIEDADE DE TITULARIZACAO DE CREDITOS S.A	Class E Mortgage Backed Floating Rate Securitisation Notes due 2059	XS0269344353	28/Sep/2006	Listed	21/Apr/2059
SAGRES SOCIEDADE DE TITULARIZACAO DE CREDITOS S.A	Class E Residual Interest Securitisation Notes due 2056	XS0236181094	24/Nov/2005	Listed	21/Jun/2056
SAGRES SOCIEDADE DE TITULARIZACAO DE CREDITOS S.A	Class F Residual Interest Securitisation Notes due 2054	XS0293658141	28/Mar/2007	Listed	15/Sep/2054
SAGRES SOCIEDADE DE TITULARIZACAO DE CREDITOS S.A	Class F Residual Interest Securitisation Notes due 2056	XS0365139939	19/May/2008	Listed	15/Sep/2056
SAGRES SOCIEDADE DE TITULARIZACAO DE CREDITOS S.A	Class F Residual Interest Securitisation Notes due 2061	XS0419743975	25/Mar/2009	Listed	15/Dec/2061
SALISBURY INTERNATIONAL INVESTMENTS LIMITED	Series No 2005-04 - Series No 2005-08 Class A Secured Floating Rate Portfolio Credit Linked Notes due 2025	XS0227300026	01/Sep/2005	Listed	15/Jul/2025
SALISBURY INTERNATIONAL INVESTMENTS LIMITED	Series No 2005-07 - Series No. 2005-07 Class A Secured Floating Rate. Portfolio Credit. Linked Notes due 2025	XS0227299426	22/Sep/2005	Listed	15/Jul/2025
SALISBURY INTERNATIONAL INVESTMENTS LIMITED	Series No 2005-10 - Series No. 2005-10 Class C Secured Floating Rate Portfolio Credit Linked Notes due 2025	US795267AC74	05/Jan/2006	Listed	15/Jun/2025
SALISBURY INTERNATIONAL INVESTMENTS LIMITED	Series No 2005-11 - Series No.2005-11 Class C Secured Floating Rate Portfolio Credit Linked due 2025	US795267AD57	05/Jan/2006	Listed	15/Jun/2025
SALISBURY INTERNATIONAL INVESTMENTS LIMITED	Series No 2005-12 - Series No.2005-12 Class C Secured Floating Rate Portfolio Credit Linked Notes due 2025	US795267AE31	05/Jan/2006	Listed	15/Jun/2025
SALISBURY INTERNATIONAL INVESTMENTS LIMITED	Series No 2005-14 - Series No. 2005-14 Class C Secured Floating Rate Portfolio Credit Linked Notes due 2045	US795267AG88	05/Jan/2006	Listed	15/Dec/2045
SALISBURY INTERNATIONAL INVESTMENTS LIMITED	Series No 2006-1 - Series No 2006-1 USD 41000000 Class M-2 Secured Floating Rate Portfolio Credit Linked Notes due 2046	US79526EAK47	15/Sep/2006	Listed	17/Oct/2046
SALISBURY INTERNATIONAL INVESTMENTS LIMITED	Series No 2006-16 - Series No2006-16USD41000000 ClassM-2Secured Floating Rate Portfolio Rate Credit Linked Notes due2051	US79526FAA30	24/Oct/2006	Listed	15/Oct/2051



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SAMHÄLLSBYGGNADSBOL AGET I NORDEN AB (PUBL)	Series 1 - Issue of EUR 20,000,000 1.750 per cent Notes due 14 January 2025	XS2021629246	05/Jul/2019	Listed	14/Jan/2025
SAMHÄLLSBYGGNADSBOL AGET I NORDEN AB (PUBL)	Series 1 - Issue of EUR 530,000,000 1.750 per cent. Notes due 14 January 2025	XS1993969515	14/May/2019	Listed	14/Jan/2025
SAMHÄLLSBYGGNADSBOL AGET I NORDEN AB (PUBL)	Series 13 - NOK 1,000,000,000 3.12 per cent. Fixed Rate Notes due 2024	XS2085870728	28/Nov/2019	Listed	28/Nov/2024
SAMHÄLLSBYGGNADSBOL AGET I NORDEN AB (PUBL)	Series 15 - Issue of SEK 100,000,000 Floating Rate Green Bonds due January 2027	XS2233084909	18/Sep/2020	Listed	30/Jan/2027
SAMHÄLLSBYGGNADSBOL AGET I NORDEN AB (PUBL)	Series 15 - Issue of SEK 150,000,000 Floating Rate Green Bonds due January 2027	XS2120088856	17/Feb/2020	Listed	30/Jan/2027
SAMHÄLLSBYGGNADSBOL AGET I NORDEN AB (PUBL)	Series 15 - Issue of SEK 350,000,000 Floating Rate Green Bonds due January 2027	XS2111589219	30/Jan/2020	Listed	30/Jan/2027
SAMHÄLLSBYGGNADSBOL AGET I NORDEN AB (PUBL)	Series 16 - Issue of EUR 750,000,000 1.000 per cent. Notes due 12 August 2027	XS2114871945	12/Feb/2020	Listed	12/Aug/2027
SAMHÄLLSBYGGNADSBOL AGET I NORDEN AB (PUBL)	Series 18 - Issue of EUR 50,000,000 2.750 per cent. Notes due 3 April 2040	XS2151934978	03/Apr/2020	Listed	03/Apr/2040
SAMHÄLLSBYGGNADSBOL AGET I NORDEN AB (PUBL)	Series 19 - Issue of NOK 800,000,000 Floating Rate Bonds due June 2025	XS2194790429	26/Jun/2020	Listed	26/Jun/2025
SAMHÄLLSBYGGNADSBOL AGET I NORDEN AB (PUBL)	Series 2 - Issue of SEK 600,000,000 Floating Rate Notes due January 2025	XS1997252975	27/Jan/2020	Listed	14/Jan/2025
SAMHÄLLSBYGGNADSBOL AGET I NORDEN AB (PUBL)	Series 21 - Issue of NOK 700,000,000 Floating Rate Bonds due August 2025	XS2223676201	27/Aug/2020	Listed	27/Aug/2025
SAMHÄLLSBYGGNADSBOL AGET I NORDEN AB (PUBL)	Series 22 - Issue of SEK 200,000,000 Floating Rate Green Bonds due September 2027	XS2226642259	02/Sep/2020	Listed	02/Sep/2027
SAMHÄLLSBYGGNADSBOL AGET I NORDEN AB (PUBL)	Series 24 - Issue of SEK 200,000,000 Senior Unsecured Floating Rate Social Bonds due December 2025	XS2275409824	18/Dec/2020	Listed	18/Dec/2025
SAMHÄLLSBYGGNADSBOL AGET I NORDEN AB (PUBL)	Series 29 - Issue of SEK 260,000,000 Senior Unsecured Floating Rate Social Notes due April 2025	XS2461738770	23/Mar/2022	Listed	11/Apr/2025





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SAMHÄLLSBYGGNADSBOLAGET I NORDEN AB (PUBL)	Series 6 - Issue of EUR500,000,000 1.125 per cent. Notes due 4 September 2026	XS2049823680	04/Sep/2019	Listed	04/Sep/2026
SANTANDER BANK POLSKA S.A.	Series 5 - Issue of EUR 200,000,000 Fixed Rate Reset Notes	XS2737751961	22/Dec/2023	Listed	22/Dec/2025
SANTANDER CONSUMER BANK AS	Series 22 - Issue of SEK 500,000, 000 Floating Rate Notes due January 2025	XS2025992061	15/Jul/2019	Listed	15/Jan/2025
SANTANDER CONSUMER BANK AS	Series 22 - Issue of SEK 500,000,000 Floating Rate Note due January 2025	XS2047618926	29/Aug/2019	Listed	29/Jan/2025
SANTANDER CONSUMER BANK AS	Series 23 - Issue of €500,000,000 0.125 per cent. Notes due 11 September 2024	XS2050945984	11/Sep/2019	Listed	11/Sep/2024
SANTANDER CONSUMER BANK AS	Series 25 - Issue of SEK 750,000,000 Floating Rate Notes due 2029	XS2089972546	10/Dec/2019	Listed	10/Dec/2029
SANTANDER CONSUMER BANK AS	Series 28 - Issue of EUR 500,000,000 Fixed Rate Notes due 25 February 2025	XS2124046918	25/Feb/2020	Listed	25/Feb/2025
SANTANDER CONSUMER BANK AS	Series 29 - Issue of SEK 500,000,000 Green Floating Rate Notes due January 2026	XS2287887322	19/Jan/2021	Listed	19/Jan/2026
SANTANDER CONSUMER BANK AS	Series 30 - Issue of €500,000,000 0.125 per cent. Senior Preferred Notes due 14 April 2026	XS2331216577	14/Apr/2021	Listed	14/Apr/2026
SANTANDER CONSUMER BANK AS	Series 31 - Issue of SEK 500,000,000 Green Floating Rate Notes due April 2024	XS2337104660	29/Apr/2021	Listed	29/Apr/2024
SANTANDER CONSUMER BANK AS	Series 31 - Issue of SEK 500,000,000 Green Floating Rate Notes due April 2024.	XS2342216475	12/May/2021	Listed	29/Apr/2024
SANTANDER CONSUMER BANK AS	Series 32 - Issue of SEK 500,000,000 Floating Rate Notes due October 2024, issued on 11 October 2021	XS2395544740	11/Oct/2021	Listed	11/Oct/2024
SANTANDER CONSUMER BANK AS	Series 33 - Issue of €500,000,000 0.500 per cent. Senior Preferred Notes due 11 August 2025	XS2441296923	11/Feb/2022	Listed	11/Aug/2025
SANTANDER CONSUMER FINANCE S.A.	Serie 1623 - Issue of EUR 22,000,000.00 Euro Commercial Paper due 08 February 2024	XS2587185005	09/Feb/2023	Listed	08/Feb/2024
SANTANDER CONSUMER FINANCE S.A.	Series 100 - Issue of €900,000,000 Senior Non Preferred Notes due December 2024	XS2425423394	23/Dec/2021	Listed	23/Dec/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SANTANDER CONSUMER FINANCE S.A.	Series 101 - Issue of €800,000,000 Senior Non Preferred Notes due December 2026	XS2425423477	23/Dec/2021	Listed	23/Dec/2026
SANTANDER CONSUMER FINANCE S.A.	Series 102 - Issue of EUR 750,000,000 0.50% Fixed Rate Ordinary Senior Notes due 14 January 2027	XS2432530637	14/Jan/2022	Listed	14/Jan/2027
SANTANDER CONSUMER FINANCE S.A.	Series 103 - Issue of EUR 600,000,000 Fixed to Floating Rate Tier 2 Subordinated Notes due May 2032	XS2478784247	12/May/2022	Listed	12/May/2032
SANTANDER CONSUMER FINANCE S.A.	Series 104 - Issue of EUR 800,000,000 Fixed to Floating Rate Senior Non Preferred Notes due May 2029	XS2478784163	12/May/2022	Listed	12/May/2029
SANTANDER CONSUMER FINANCE S.A.	Series 106 - Issue of €250,000,000 Senior Non Preferred Notes due December 2026	XS2562007679	19/Dec/2022	Listed	19/Dec/2026
SANTANDER CONSUMER FINANCE S.A.	Series 107 - EUR 300,000,000 Tier 2 Subordinated Notes due March 2033	XS2605909444	29/Mar/2023	Listed	29/Mar/2033
SANTANDER CONSUMER FINANCE S.A.	Series 108 - Issue of €600,000,000 Senior Non Preferred Notes due March 2027	XS2605909790	29/Mar/2023	Listed	29/Mar/2027
SANTANDER CONSUMER FINANCE S.A.	Series 109 - Issue of €700,000,000 Senior Non Preferred Notes due March 2028	XS2605909956	29/Mar/2023	Listed	29/Mar/2028
SANTANDER CONSUMER FINANCE S.A.	Series 110 - EUR 500,000,000 4.125 per cent. Ordinary Senior Notes due 5 May 2028	XS2618690981	05/May/2023	Listed	05/May/2028
SANTANDER CONSUMER FINANCE S.A.	Series 111 - €650,000,000 Senior Non Preferred Notes due May 2028	XS2623556326	31/May/2023	Listed	31/May/2028
SANTANDER CONSUMER FINANCE S.A.	Series 114 - Issue of JPY 12,600,000,000 0.758 per cent. Ordinary Senior Notes due 7 July 2025	XS2645244745	07/Jul/2023	Listed	07/Jul/2025
SANTANDER CONSUMER FINANCE S.A.	Series 115 - Issue of JPY 15,600,000,000 0.913 per cent. Ordinary Senior Notes due 7 July 2026	XS2645245122	07/Jul/2023	Listed	07/Jul/2026
SANTANDER CONSUMER FINANCE S.A.	Series 116 - Issue of JPY 3,100,000,000 1.065 per cent. Ordinary Senior Notes due 7 July 2028	XS2645245395	07/Jul/2023	Listed	07/Jul/2028



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SANTANDER CONSUMER FINANCE S.A.	Series 117 - Issue of EUR 60,000,000 4.375 per cent. Ordinary Senior Notes due 21 July 2025	XS2654114011	21/Jul/2023	Listed	21/Jul/2025
SANTANDER CONSUMER FINANCE S.A.	Series 118 - Issue of EUR 500,000,000 Senior Non Preferred Notes due 20 December 2027	XS2680596876	20/Dec/2023	Listed	20/Dec/2027
SANTANDER CONSUMER FINANCE S.A.	Series 119 - EUR 170,000,000 Ordinary Senior Notes due 15 September 2025	XS2691050384	15/Sep/2023	Listed	
SANTANDER CONSUMER FINANCE S.A.	Series 120 - Issue of EUR 350,000,000 Ordinary Senior Notes due 14 March 2025	XS2684980365	14/Sep/2023	Listed	14/Mar/2025
SANTANDER CONSUMER FINANCE S.A.	Series 121 - Issue of EUR 75,000,000 Ordinary Senior Notes due 22 September 2026	XS2693109956	22/Sep/2023	Listed	22/Sep/2026
SANTANDER CONSUMER FINANCE S.A.	Series 1603 - Issue of EUR 50,000,000.00 Euro Commerical Paper Notes due January 03, 2024	XS2573100190	04/Jan/2023	Listed	03/Jan/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1604 - Issue of EUR 20,000,000.00 Euro Commerical Paper Notes due January 04, 2024	XS2573687261	05/Jan/2023	Listed	04/Jan/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1605 - Issue of EUR 50,000,000.00 Euro Commerical Paper Notes due January 04, 2024	XS2573949646	05/Jan/2023	Listed	04/Jan/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1610 - Issue of EUR 100,000,000.00 due January 15, 2024	XS2577891794	16/Jan/2023	Listed	15/Jan/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1611 - Issue of EUR 50,000,000.00 due January 16, 2024	XS2578488681	17/Jan/2023	Listed	16/Jan/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1615 - Issue of EUR 37,000,000 Euro Commercial Paper Notes due 26th January 2023	XS2582502493	27/Jan/2023	Listed	26/Jan/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1621 - Issue of EUR 30,000,000.00 Euro Commercial Paper due 07 February 2024	XS2586774981	08/Feb/2023	Listed	07/Feb/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1645 & Series 1647 - Euro Commercial Paper Notes due 12 March 2024	XS2600106038	14/Mar/2023	Listed	12/Mar/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1646 - Issue of EUR 50,000,000 Euro Commercial Paper Notes due 12 March 2024	XS2600133198	14/Mar/2023	Listed	12/Mar/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SANTANDER CONSUMER FINANCE S.A.	Series 1669 - Issue of EUR 30,000,000 Euro Commercial Paper Notes due 9th April 2024	XS2611616728	11/Apr/2023	Listed	09/Apr/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1675 - Issue of EUR 30,000,000.00 Euro Commercial Paper due 22 April 2024	XS2616342791	24/Apr/2023	Listed	22/Apr/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1678 - Issue of EUR 16,000,000.00 Euro Commercial Paper due 25 April 2024	XS2617374777	27/Apr/2023	Listed	25/Apr/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1682 - Issue of EUR 50,000,000 Euro Commercial Paper notes due 29th January 2024	XS2618711738	28/Apr/2023	Listed	29/Jan/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1683 - Issue of EUR 100,000,000.00 Euro Commercial Paper notes due 26th April 2024	XS2618883438	28/Apr/2023	Listed	26/Apr/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1685 - Issue of EUR 70,000,000 Euro Commercial Paper Notes due 3rd January 2024	XS2619792331	03/May/2023	Listed	03/Jan/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1686 - Issue of 20,000,000.00 due May 02, 2024	XS2620572169	04/May/2023	Listed	02/May/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1689 - Issue of EUR 50,000,000 Euro Commercial Paper Notes due 9th January 2024	XS2622200959	09/May/2023	Listed	09/Jan/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1691 - Issue of EUR 115,000,000 due May 08, 2024	XS2623102998	10/May/2023	Listed	08/May/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1696 - Issue of EUR 15,000,000 Euro commercial paper notes due May 13, 2024	XS2624504069	15/May/2023	Listed	13/May/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1697 - Issue of EUR 49,500,000.00 Euro Commercial Paper due 14 May 2024	XS2624956988	16/May/2023	Listed	14/May/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1699 - Issue of EUR 10,000,000 Euro commercial paper notes due 15th May 2024	XS2625989269	17/May/2023	Listed	15/May/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1700 - Issue of EUR 30,000,000.00 Euro Commercial Paper due 15 May 2024	XS2626288844	17/May/2023	Listed	15/May/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1702 - Issue of EUR 55,000,000 Euro commercial paper notes due January 22, 2024	XS2627720639	22/May/2023	Listed	22/Jan/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SANTANDER CONSUMER FINANCE S.A.	Series 1705 - Issue of EUR 25,000,000.00 Euro Commercial Paper due 24 May 2024	XS2630854268	26/May/2023	Listed	24/May/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1707 - Issue of EUR 50,000,000.00 Euro Commercial Paper due 29 May 2024	XS2632476128	31/May/2023	Listed	29/May/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1708 - Issue of EUR 100,000,000.00 Euro Commercial Paper due 03 June 2024	XS2633716316	05/Jun/2023	Listed	03/Jun/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1710 - Issue of EUR 30,000,000 Euro commercial paper notes due June 06, 2024	XS2635642866	08/Jun/2023	Listed	06/Jun/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1711 - Issue of EUR 15,000,000.00 Euro Commercial Paper due 07 June 2024	XS2636711983	09/Jun/2023	Listed	07/Jun/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1715 - Issue of EUR 192,000,000.00 Euro Commercial Paper due 10 June 2024	XS2637131686	12/Jun/2023	Listed	10/Jun/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1717 - Issue of EUR 50,000,000 Euro commercial paper notes due June 11, 2024	XS2637575056	13/Jun/2023	Listed	11/Jun/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1719 - Issue of EUR 28,000,000 Euro commercial paper notes due June 19, 2024	XS2641765578	21/Jun/2023	Listed	19/Jun/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1720 - Issue of EUR 60,000,000 Euro commercial paper notes due January 22, 2024	XS2641791228	21/Jun/2023	Listed	22/Jan/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1723 - Issue of EUR 30,000,000 Euro commercial paper notes due June 20, 2024	XS2642414564	22/Jun/2023	Listed	20/Jun/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1725 - Issue of EUR 370,000,000 Euro commercial paper notes due June 24, 2024	XS2643674927	26/Jun/2023	Listed	24/Jun/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1727 - Issue of EUR 30,000,000.00 Euro Commercial Paper due 25 June 2024	XS2644218294	27/Jun/2023	Listed	25/Jun/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1729 - Issue of EUR 10,000,000.00 Euro Commercial Paper due 28 June 2024	XS2646133707	30/Jun/2023	Listed	28/Jun/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SANTANDER CONSUMER FINANCE S.A.	Series 1730 & Series 1731 - Issue of EUR 50,000,000 Euro commercial paper due July 04, 2024	XS2648487846	06/Jul/2023	Listed	04/Jul/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1735 - Issue of EUR 25,000,000.00 Euro Commercial Paper due 05 July 2024	XS2649050957	07/Jul/2023	Listed	05/Jul/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1738 - Issue of EUR 50,000,000 Euro commercial paper notes due May 13, 2024	XS2651530201	12/Jul/2023	Listed	13/May/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1741 & Series 1740 - Issue of EUR 50,000,000.00 due July 15, 2024	XS2653508361	17/Jul/2023	Listed	15/Jul/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1742 - Issue of EUR 25,000,000.00 Euro Commercial Paper due January 17, 2024	XS2654110886	17/Jul/2023	Listed	17/Jan/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1743 - Issue of EUR 5,000,000.00 Euro commercial paper notes due July 18, 2024	XS2656489593	20/Jul/2023	Listed	18/Jul/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1748 & Series 1747 - Issue of EUR 10,000,000.00 Euro commercial paper notes due July 26, 2024	XS2661861182	28/Jul/2023	Listed	26/Jul/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1751 - Issue of EUR 50,000,000.00 Euro Commercial Paper due 31 July 2024	XS2663685696	02/Aug/2023	Listed	31/Jul/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1753 - Issue of EUR 30,000,000.00 Euro commercial paper notes due January 10, 2024	XS2667547280	10/Aug/2023	Listed	10/Jan/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1755 - Issue of EUR 10,000,000.00 Euro commercial paper notes due January 11, 2024	XS2668104743	11/Aug/2023	Listed	11/Jan/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1758 - Issue of EUR 10,000,000.00 Euro Commercial Paper due 20 August 2024	XS2672772907	22/Aug/2023	Listed	20/Aug/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1759 - Issue of EUR 50,000,000 Euro commercial paper notes due August 21, 2024	XS2673417965	23/Aug/2023	Listed	21/Aug/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1761 - Issue of EUR 24,000,000.00 Euro Commercial Paper due 22 August 2024	XS2673827866	24/Aug/2023	Listed	22/Aug/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1762 - Issue of EUR 30,000,000.00 Euro commercial paper notes due January 25, 2024	XS2674507731	25/Aug/2023	Listed	25/Jan/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SANTANDER CONSUMER FINANCE S.A.	Series 1763 - Issue of EUR 60,000,000.00 Euro commercial paper notes due August 23, 2024	XS2674511097	25/Aug/2023	Listed	23/Aug/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1764 - Issue of EUR 30,000,000 Euro commercial paper due February 29, 2024	XS2675682780	29/Aug/2023	Listed	29/Feb/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1766 - Issue of EUR 7,000,000 Euro commercial paper notes due July 29, 2024	XS2675767425	29/Aug/2023	Listed	29/Jul/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1767 - Issue of EUR 51,000,000.00 Euro commercial paper notes due May 22, 2024	XS2677031325	31/Aug/2023	Listed	22/May/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1769 - Issue of EUR 50,000,000.00 Euro commercial paper notes due March 12, 2024	XS2677617107	01/Sep/2023	Listed	12/Mar/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1770 - Issue of EUR 15,000,000.00 Euro Commercial Paper due 08 January 2024	XS2680912388	07/Sep/2023	Listed	08/Jan/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1771 - Issue of EUR 35,000,000.00 Euro Commercial Paper due 06 September 2024	XS2681934647	08/Sep/2023	Listed	06/Sep/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1772 - Issue of EUR 25,000,000.00 Euro Commercial Paper due 11 March 2024	XS2684850667	11/Sep/2023	Listed	11/Mar/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1774 - Issue of EUR 30,000,000.00 Euro commercial paper notes due September 09, 2024	XS2685395811	11/Sep/2023	Listed	09/Sep/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1776 - Issue of EUR 45,000,000.00 Euro commercial paper notes due January 05, 2024	XS2689234974	13/Sep/2023	Listed	05/Jan/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1777 - Issue of EUR 25,000,000.00 Euro Commercial Paper due 14 March 2024	XS2689918915	14/Sep/2023	Listed	14/Mar/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1778 - Issue of EUR 40,000,000 Euro commercial paper notes due September 12, 2024	XS2689916034	13/Sep/2023	Listed	12/Sep/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1779 - Issue of EUR 27,000,000.00 Euro Commercial Paper due 19 January 2024	XS2693773488	19/Sep/2023	Listed	19/Jan/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SANTANDER CONSUMER FINANCE S.A.	Series 1780 - Issue of EUR 60,000,000.00 Euro Commercial Paper due 17 September 2024	XS2693786621	19/Sep/2023	Listed	17/Sep/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1781 - Issue of EUR 100,000,000.00 Euro Commercial Paper due 22 January 2024	XS2694861399	20/Sep/2023	Listed	22/Jan/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1782 - Issue of EUR 50,000,000 Euro Commercial Paper Notes due April 22, 2024	XS2695397716	21/Sep/2023	Listed	22/Apr/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1790 - Issue of EUR 81,500,000.00 Euro commercial paper notes due January 05, 2024	XS2698985343	29/Sep/2023	Listed	05/Jan/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1791 - Issue of EUR 25,000,000.00 Euro commercial paper notes due October 1, 2024	XS2700208361	03/Oct/2023	Listed	01/Oct/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1792 - Issue of EUR 55,000,000.00 Euro Commercial Paper due 04 January 2024	XS2701016078	04/Oct/2023	Listed	04/Jan/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1793 - Issue of EUR 75,000,000 Euro Commercial Paper Notes due January 05, 2024	XS2701657889	05/Oct/2023	Listed	05/Jan/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1794 - Issue of EUR 25,000,000.00 Euro Commercial Paper Notes due October 07, 2024	XS2703169057	09/Oct/2023	Listed	07/Oct/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1795 - Issue of EUR 30,000,000.00 Euro Commercial Paper Notes due March 13, 2024	XS2703263074	09/Oct/2023	Listed	13/Mar/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1796 - Issue of EUR 115,000,000.00 Euro commercial paper notes due October 10, 2024	XS2704883821	12/Oct/2023	Listed	10/Oct/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1798 - Issue of EUR 30,000,000.00 Euro commercial paper notes due March 12, 2024	XS2704909212	12/Oct/2023	Listed	12/Mar/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1799 - Issue of EUR 350,000,000.00 Euro-Commerical Paper Notes due February 13, 2024	XS2705612179	13/Oct/2023	Listed	13/Feb/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1800 - Issue of EUR 20,000,000.00 Euro commercial paper notes due October 11, 2024	XS2705656382	13/Oct/2023	Listed	11/Oct/2024





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SANTANDER CONSUMER FINANCE S.A.	Series 1801 - Issue of EUR 95,000,000.00 Euro commercial paper notes due October 14, 2024	XS2706170938	16/Oct/2023	Listed	14/Oct/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1802 - Issue of EUR 14,500,000.00 Euro Commercial Paper due 09 July 2024	XS2708671388	20/Oct/2023	Listed	09/Jul/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1803 - Issue of EUR 10,000,000.00 Euro commercial paper due October 21, 2024	XS2709511120	23/Oct/2023	Listed	21/Oct/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1804 - Issue of EUR 20,000,000.00 Euro Commercial Paper due 25 April 2024	XS2710041414	25/Oct/2023	Listed	25/Apr/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1805 - Issue of EUR 11,000,000.00 Euro commercial paper notes due January 24, 2024	XS2710139069	24/Oct/2023	Listed	24/Jan/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1806 - Issue of EUR 50,000,000.00 Euro Commercial Paper due 26 July 2024	XS2711407549	26/Oct/2023	Listed	26/Jul/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1807 - Issue of EUR 323,000,000.00 Euro commercial paper notes due January 26, 2024	XS2711906979	26/Oct/2023	Listed	26/Jan/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1808 - Issue of EUR 15,000,000.00 Euro Commercial Paper due 28 October 2024	XS2712523583	30/Oct/2023	Listed	28/Oct/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1809 - Issue of EUR 25,000,000.00 Euro commercial paper notes due October 28, 2024	XS2712740096	30/Oct/2023	Listed	28/Oct/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1810 - Issue of EUR 60,000,000.00 Euro commercial paper notes due April 30, 2024	XS2713214141	01/Nov/2023	Listed	30/Apr/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1811 - Issue of EUR 40,000,000.00 Euro commercial paper notes due October 29, 2024	XS2713214810	01/Nov/2023	Listed	29/Oct/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1812 - Issue of EUR 180,000,000.00 Euro commercial paper notes due October 31, 2024	XS2713290752	02/Nov/2023	Listed	31/Oct/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1813 - Issue of EUR 50,000,000.00 Euro commercial paper notes due October 29, 2024	XS2713279607	01/Nov/2023	Listed	29/Oct/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SANTANDER CONSUMER FINANCE S.A.	Series 1815 - Issue of EUR 60,000,000.00 Euro commercial paper notes due March 04, 2024	XS2713757867	02/Nov/2023	Listed	04/Mar/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1816 - Issue of EUR 50,000,000.00 Euro commercial paper notes due October 30, 2024	XS2713768989	01/Nov/2023	Listed	30/Oct/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1817 - Issue of EUR 16,000,000.00 Euro Commercial Paper due 02 May 2024	XS2714357469	02/Nov/2023	Listed	02/May/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1818 - Issue of EUR 61,000,000.00 Euro Commercial Paper due 08 April 2024	XS2715906959	06/Nov/2023	Listed	08/Apr/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1819 - Issue of EUR 50,000,000.00 Euro commercial paper notes due November 06, 2024	XS2717266949	08/Nov/2023	Listed	06/Nov/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1820 - Issue of EUR 25,000,000.00 Euro Commercial Paper due 07 November 2024	XS2718199438	09/Nov/2023	Listed	07/Nov/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1821 - Issue of EUR 40,000,000.00 Euro commercial paper notes due August 09, 2024	XS2719116969	10/Nov/2023	Listed	09/Aug/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1822 - Issue of EUR 85,000,000.00 Euro commercial paper notes due November 11, 2024	XS2720099881	13/Nov/2023	Listed	11/Nov/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1823 - Issue of EUR 25,000,000.00 Euro commercial paper notes due May 13, 2024	XS2720040646	13/Nov/2023	Listed	13/May/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1824 - Issue of EUR 10,000,000.00 Euro commercial paper notes due March 15, 2024	XS2721463904	15/Nov/2023	Listed	15/Mar/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1825 - Issue of EUR 30,000,000.00 Euro commercial paper notes due November 14, 2024	XS2722878563	16/Nov/2023	Listed	14/Nov/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1826 - Issue of EUR 50,000,000.00 Euro commercial paper notes due November 18, 2024	XS2724456483	20/Nov/2023	Listed	18/Nov/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1827 - Issue of EUR 100,000,000.00 Euro Commercial Paper due 20 November 2024	XS2725959170	22/Nov/2023	Listed	20/Nov/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SANTANDER CONSUMER FINANCE S.A.	Series 1828 - Issue of EUR 300,000,000.00 Euro commercial paper notes due March 25, 2024	XS2726797033	24/Nov/2023	Listed	25/Mar/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1829 - Issue of EUR 47,000,000.00 Euro commercial paper notes due November 28, 2024	XS2729666219	30/Nov/2023	Listed	28/Nov/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1830 - Issue of EUR 110,000,000.00 Euro commercial paper notes due December 02, 2024	XS2730669939	04/Dec/2023	Listed	02/Dec/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1831 - Issue of EUR 75,000,000.00 Euro-Commerical Paper Notes due December 03, 2024	XS2731280264	05/Dec/2023	Listed	03/Dec/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1832 - Issue of EUR 100,000,000.00 Euro commercial paper notes due December 09, 2024	XS2733430164	11/Dec/2023	Listed	09/Dec/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1833 - Issue of EUR 5,000,000.00 Euro Commercial Paper due 12 June 2024	XS2734749604	12/Dec/2023	Listed	12/Jun/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1834 - Issue of EUR 100,000,000.00 Euro Commercial Paper due 12 January 2024	XS2734748382	12/Dec/2023	Listed	12/Jan/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1835 - Issue of EUR 5,000,000.00 Euro commercial paper notes due February 22, 2024	XS2740237594	22/Dec/2023	Listed	22/Feb/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1836 - Issue of EUR 2,000,000.00 Euro commercial paper notes due June 27, 2024	XS2741308816	27/Dec/2023	Listed	27/Jun/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1837 - Issue of EUR 36,000,000.00 Euro-Commercial Paper due March 27, 2024	XS2741417195	27/Dec/2023	Listed	27/Mar/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1838 - Issue of EUR 20,000,000.00 Euro Commercial Paper due 02 April 2024	XS2743084787	02/Jan/2024	Listed	02/Apr/2024
SANTANDER CONSUMER FINANCE S.A.	Series 1936 - Issue of 20,000,000.00 Euro Commercial Paper Notes due January 2024	XS2595344453	01/Mar/2023	Listed	02/Jan/2024
SANTANDER CONSUMER FINANCE S.A.	Series 65 - Issue of EUR 50,000,000 Fixed Rate Notes due 30 August 2024	XS1869558202	30/Aug/2018	Listed	30/Aug/2024
SANTANDER CONSUMER FINANCE S.A.	Series 74 - Issue of EUR 1,000,000,000 1.000 per cent Notes due 27 February 2024	XS1956025651	27/Feb/2019	Listed	27/Feb/2024



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SANTANDER CONSUMER FINANCE S.A.	Series 77 - Issue of EUR 1,000,000,000 0.375 per cent. Notes Due June 2024	XS2018637913	27/Jun/2019	Listed	27/Jun/2024
SANTANDER CONSUMER FINANCE S.A.	Series 79 - Issue of JPY 18,500,000,000 0.482% Senior Unsecured Notes due 16 July 2024	XS2024529658	16/Jul/2019	Listed	16/Jul/2024
SANTANDER CONSUMER FINANCE S.A.	Series 82 - Issue of €500,000,000 0.500 per cent. Notes due November 2026	XS2078692105	14/Nov/2019	Listed	14/Nov/2026
SANTANDER CONSUMER FINANCE S.A.	Series 85 - Issue of EUR 650,000,000 Fixed Rate Notes due December 2024	XS2089312453	05/Dec/2019	Listed	05/Dec/2024
SANTANDER CONSUMER FINANCE S.A.	Series 89 - Issue of EUR 1,000,000,000 0.375% Ordinary Senior Notes due 17 January 2025	XS2100690036	17/Jan/2020	Listed	17/Jan/2025
SANTANDER CONSUMER FINANCE S.A.	Series 94 - Issue of EUR 200,000,000 Fixed to Floating Rate Tier 2 Subordinated Notes due February 2030	XS2124119061	25/Feb/2020	Listed	25/Feb/2030
SANTANDER CONSUMER FINANCE S.A.	Series 95 - Issue of EUR 600,000,000 0.38% Senior Non Preferred Instruments due December 2025	XS2263655081	03/Dec/2020	Listed	03/Dec/2025
SANTANDER CONSUMER FINANCE S.A.	Series 96 - Issue of EUR 500,000,000 0.00% Ordinary Senior Notes due February 2026	XS2305600723	23/Feb/2021	Listed	23/Feb/2026
SANTANDER CONSUMER FINANCE S.A.	Series 97 - Issue of EUR 100,000,000 Fixed to Floating Rate Tier 2 Subordinated Notes due March 2031.	XS2322253860	25/Mar/2021	Listed	25/Mar/2031
SANTANDER CONSUMER FINANCE S.A.	Series 98 - Issue of €500,000,000 Senior Non Preferred Notes due June 2026	XS2358708357	29/Jun/2021	Listed	29/Jun/2026
SANTANDER CONSUMER FINANCE S.A.	Series 99 - Issue of €1,000,000,000 Senior Non Preferred Notes due November 2026	XS2412733854	29/Nov/2021	Listed	29/Nov/2026
SANTANDER INTERNATIONAL PRODUCTS PLC	504 - Series 504 Issue of Fixed Rate Notes due June 2024	XS0431704906	02/Jun/2009	Listed	01/Jun/2024
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1,018 - Issue of USD 100,000,000 Callable Zero Coupon Notes due 2060	XS2113999028	13/Feb/2020	Listed	13/Feb/2060
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1005 - Issue of EUR 36,000,000 Partly Paid Callable Fixed Rate Notes due 2044	XS2071414960	04/Nov/2019	Listed	04/Nov/2044



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1006 - Issue of EUR 8,500,000 Fixed Rate Notes due June 2025	XS2079416546	27/Nov/2019	Listed	20/Jun/2025
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1011 - Issue of EUR 20,000,000 Callable Fixed Rate Notes due 2034	XS2089172774	05/Dec/2019	Listed	05/Dec/2034
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1013 - Issue of EUR 5,000,000 Callable Fixed Rate Notes due 2049	XS2090754230	12/Dec/2019	Listed	12/Dec/2049
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1015 - Issue of EUR 50,000,000 Callable Fixed Rate Notes due 2031	XS2094473985	20/Dec/2019	Listed	20/Dec/2031
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1017 - Issue of USD 185,000,000 Callable Zero Coupon Notes due 2060	XS2099836301	17/Jan/2020	Listed	17/Jan/2060
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1019 - Issue of USD 80,000,000 Callable Zero Coupon Notes due 2060	XS2117757349	26/Feb/2020	Listed	26/Feb/2060
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1021 - Issue of USD 175,000,000 Callable Zero Coupon Notes due 2060	XS2125158761	17/Mar/2020	Listed	17/Mar/2060
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1024 - Issue of EUR 1,000,000 Equity Linked Notes due March 2025	XS2133326194	18/Mar/2020	Listed	18/Mar/2025
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1031 - Issue of EUR 99,498,000 Index linked Notes due June 2025	ES0305466023	19/Jun/2020	Listed	19/Jun/2025
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1034 - Issue of USD 180,000,000 Callable Zero Coupon Notes due 2060	XS2179939629	23/Jun/2020	Listed	23/Jun/2060
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1044 - Issue of USD 40,000,000 Callable Fixed Rate Notes due 2035	XS2198404209	02/Jul/2020	Listed	02/Jul/2035
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1046 - Issue of USD 80,000,000 Callable Zero Coupon Notes due 2060.	XS2214624673	31/Aug/2020	Listed	28/Aug/2060
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1051 - Issue of EUR 6,000,000 Fixed to CMS Spread Linked Notes due September 2030	XS2231046140	21/Sep/2020	Listed	21/Sep/2030
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1056 - Issue of EUR 15,000,000 Single Share Index Linked Notes due September 2030	XS2240852496	19/Oct/2020	Listed	20/Sep/2030
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1066 - Issue of COP 40,000,000,000 Single Share Index Linked Notes due November 2025	XS2262963445	24/Nov/2020	Listed	24/Nov/2025
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1067 - Issue of EUR 15,000,000 Callable Fixed Rate Notes due 2040	XS2266975601	07/Dec/2020	Listed	07/Dec/2040



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1068 - Issue of EUR 55,000,000 Callable Fixed Rate Notes due 2045	XS2266975783	07/Dec/2020	Listed	07/Dec/2045
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1069 - Issue of USD 350,000,000 Callable Zero Coupon Notes due 2061	XS2281358288	29/Jan/2021	Listed	29/Jan/2061
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1071 - Issue of USD 110,000,000 Callable Zero Coupon Notes due 2061	XS2288911774	01/Feb/2021	Listed	01/Feb/2061
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1074 - Issue of EUR 5,000,000 Callable Fixed Rate Notes due 2061	XS2292500274	28/Jan/2021	Listed	28/Jan/2061
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1077 - Issue of EUR 3,039,000 Single Share Index linked Notes due March 2024	ES0305466072	03/Mar/2021	Listed	03/Mar/2024
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1082 - Issue of EUR 1,925,000 Single Share Index linked Notes due April 2024	ES0305466080	30/Mar/2021	Listed	02/Apr/2024
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1085 - Issue of USD 100,000,000 Callable Zero Coupon Notes due 2061	XS2307309117	16/Mar/2021	Listed	16/Mar/2061
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1087 - Issue of up to PLN 50,000,000 Split Payment Notes Linked to the Pfizer, Roche Holding and Sanofi shares	XS2308183719	07/Apr/2021	Listed	07/Apr/2026
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1092 - Issue of USD 3,666,000 Amortizing Share Basket linked Notes due March 2024	XS2320782787	24/Mar/2021	Listed	24/Mar/2024
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1093 - Issue of USD 5,469,000 3 year USD Range Accrual linked to Basket of ETF	XS2324529945	25/Mar/2021	Listed	25/Mar/2024
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1095 - Issue of EUR 1,500,000 Callable Fixed Rate Notes due 2041	XS2328421131	08/Apr/2021	Listed	08/Apr/2041
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1097 - Issue of EUR 15,000,000 Amortizing Share Basket linked Notes due May 2026	ES0305466106	20/May/2021	Listed	20/May/2026
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1098 - Issue of PLN 26,730,000 Split Payment Notes Linked to the Salesforce.com, Alphabet and Micron Technology shares	XS2338399145	07/Jun/2021	Listed	14/Jun/2026
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1099 - Issue of USD 100,000,000 Callable Zero Coupon Notes due 2061.	XS2342038606	28/May/2021	Listed	28/May/2061



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1100 - Issue of EUR 10,175,000 Amortizing Share Basket linked Notes due June 2026	ES0305466114	23/Jun/2021	Listed	23/Jun/2026
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1104 - Issue of PLN 26,450,000 Split Payment Notes Linked to the BMW, Daimler and Volkswagen shares	XS2347781705	07/Jul/2021	Listed	14/Jul/2026
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1107 - Issue of PLN 20,650,000 Split Payment Notes Linked to the Telefonica, Cisco Systems and Netflix shares	XS2358372006	22/Jul/2021	Listed	29/Jul/2026
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1110 - Issue of COP 28,270,000,000 Single Share Index Linked Notes due July 2024	XS2365164313	15/Jul/2021	Listed	15/Jul/2024
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1113 - Issue of USD 3,515,000 Capital Protected Autocallable Notes Linked to Tesla Inc., Bayerische Motoren Werke AG and General Motors Co shares	XS2373688519	07/Sep/2021	Listed	14/Sep/2026
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1114 - Issue of USD 4,000,000 3 year USD Range Accrual linked to an ETF	XS2374420326	10/Aug/2021	Listed	10/Aug/2024
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1115 - Issue of USD 4,000,000 3 year USD Range Accrual linked to a Share due August 2024	XS2374564081	10/Aug/2021	Listed	10/Aug/2024
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1116 - Issue of EUR 10,240,000 Amortizing Share Basket linked Notes due October 2026	ES0305466122	13/Oct/2021	Listed	13/Oct/2026
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1118 - Issue of PLN 28,520,000 Split Payment Notes Linked to the Kering SA, Inditex SA and Adidas AG shares	XS2379756773	07/Oct/2021	Listed	14/Oct/2026
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1120 - Issue of USD 2,000,000 Memory Coupon Share Basket Linked Notes due September 2024	XS2384577420	07/Sep/2021	Listed	07/Sep/2024
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1122 - Issue of PLN 41,515,000 Split Payment Notes Linked to the Credit Agricole SA and Intesa Sanpaolo SpA shares	XS2391782278	05/Nov/2021	Listed	12/Nov/2026



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1131 - Issue of PLN 16,980,000 Capital Protected Autocallable Notes Linked to Advanced Micro Devices Inc., Infineon Technologies AG and Microsoft Corporation shares	XS2401858902	07/Dec/2021	Listed	14/Dec/2026
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1159 - Issue of PLN 50,515,000 Capital Protected Autocallable Notes Linked to Intesa Sanpaolo S.p.A. and Credit Agricole SA shares	XS2426935230	07/Feb/2022	Listed	14/Feb/2025
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1163 - Issue of EUR 10,247,000 Amortizing Share Basket linked Notes due February 2027	ES0305466130	16/Feb/2022	Listed	16/Feb/2027
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1165 - Issue of EUR 565,000 Memory Coupon Share Basket Linked Notes due October 2026	XS2431449730	26/Jan/2022	Listed	18/Oct/2026
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1184 - Issue of USD 17,535,000 Single Share Index Linked Notes due February 2024	XS2448658448	25/Feb/2022	Listed	26/Feb/2024
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1186 - Issue of USD 1,225,000 Autocallable ETF Basket Linked Notes due February 2024	XS2449414510	25/Feb/2022	Listed	26/Feb/2024
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1190 - Issue of USD 7,901,000 Autocallable ETF Basket Linked Notes due March 2024	XS2452436699	03/Mar/2022	Listed	04/Mar/2024
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1192 - Issue of COP 22,035,000,000 ETF Linked Notes due March 2025	XS2454754545	10/Mar/2022	Listed	10/Mar/2025
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1199 - Issue of EUR 472,000 Autocall Share Basket Linked Notes due April 2027	XS2463145511	12/Apr/2022	Listed	12/Apr/2027
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1202 - Issue of EUR 10,967,000 Amortizing Share Basket linked Notes due June 2027	ES0305466148	10/Jun/2022	Listed	10/Jun/2027
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1232 - Issue of EUR 29,010,000 EURO STOXX 50® Linked Notes due October 2025	ES0305466163	28/Oct/2022	Listed	28/Oct/2025
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1234 - Issue of PEN 89,812,021 Zero Coupon Notes due September 2032	XS2527064963	01/Sep/2022	Listed	01/Sep/2032





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1237 - Issue of EUR 2,865,000 Share Index Basket Linked Notes due February 2024	XS2527590348	30/Aug/2022	Listed	29/Feb/2024
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1238 - Issue of USD 400,000 Share Index Basket Linked Notes due February 2024	XS2527822220	30/Aug/2022	Listed	29/Feb/2024
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1239 - Issue of PEN 30,000,000 Fixed Rate Notes due September 2032	XS2527822493	01/Sep/2022	Listed	01/Sep/2032
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1241 - Issue of EUR 2,115,000 Amortizing Fixed Rate Notes due May 2035	XS2529232501	06/Sep/2022	Listed	15/May/2035
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1250 - Issue of PEN 30,000,000 Fixed Rate Notes due October 2032	XS2542721910	06/Oct/2022	Listed	06/Oct/2032
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1256 - Issue of EUR 1,200,000 BASF SE Credit Linked Notes due 2025	XS2546787677	18/Oct/2022	Listed	20/Dec/2025
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1257 - Issue of EUR EUR 29,110,000 S&P 500 Index Linked Notes due December 2025	ES0305466171	02/Dec/2022	Listed	02/Dec/2025
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1260 - Issue of PEN 38,520,000 Fixed Rate Notes due December 2027	XS2561757035	01/Dec/2022	Listed	01/Dec/2027
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1264 - Issue of USD 500,000 Autocallable Share Basket Linked Notes due June 2024	XS2564585359	09/Dec/2022	Listed	24/Jun/2024
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1265 - Issue of USD 4,630,000 Floating Rate Notes due December 2025	XS2564585516	12/Dec/2022	Listed	12/Dec/2025
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1267 - Issue of USD 1,200,000 Autocallable Share Index Basket Linked Notes due March 2024	XS2565084196	13/Dec/2022	Listed	13/Mar/2024
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1275 - Issue of PLN 74,670,000 Capital Protected Notes Linked to EURO STOXX 50® ESG-X Index	XS2569719508	07/Feb/2023	Listed	14/Apr/2024
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1276 - Issue of PLN 82,235,000 Capital Protected Notes Linked to Mastercard Inc and Visa Inc shares	XS2569719680	07/Feb/2023	Listed	14/Apr/2024
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1279 - Issue of USD 6,303,000 Floating Rate Notes due January 2026	XS2570104146	03/Jan/2023	Listed	03/Jan/2026



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1280 - Issue of EUR 1,100,000 Glencore International AG Credit Linked Notes due 2025	XS2570285697	23/Dec/2022	Listed	20/Dec/2025
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1284 - Issue of USD 1,000,000 Autocallable Share Index Linked Notes due February 2025	XS2570849146	28/Dec/2022	Listed	27/Feb/2025
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1285 - Issue of EUR 6,850,000 Amortizing Fixed Rate Notes due February 2034	XS2570958277	29/Dec/2022	Listed	15/Feb/2034
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1288 - Issue of EUR 1,000,000 Single Share Linked Notes due January 2024	XS2572309610	09/Jan/2023	Listed	09/Jan/2024
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1291 - Issue of USD 350,000 Memory Coupon Autocallable Share Basket Linked Notes due January 2026	XS2577225977	17/Jan/2023	Listed	16/Jan/2026
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1292 - Issue of USD 2,700,000 Callable Fixed Rate Notes due January 2025	XS2578577517	20/Jan/2023	Listed	20/Jan/2025
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1294 - Issue of USD 500,000 Memory Coupon Autocallable ETF Basket Linked Notes due January 2025	XS2578939444	23/Jan/2023	Listed	23/Jan/2025
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1295 - Issue of PLN 43,735,000 Capital Protected Notes Linked to Unicredit S.p.A. and Credit Agricole S.A. shares	XS2580444953	07/Mar/2023	Listed	16/Sep/2024
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1296 - Issue of EUR 18,036,000 Capital Protected Notes Linked to Visa Inc and Mastercard Inc shares	XS2580445091	07/Mar/2023	Listed	14/Mar/2025
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1298 - Issue of USD 1,898,000 Callable Fixed Rate Notes due January 2025	XS2581461741	27/Jan/2023	Listed	27/Jan/2025
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1302 - Issue of EUR 3,900,000 Share Index Linked Notes due February 2028	XS2577830735	10/Feb/2023	Listed	10/Feb/2028
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1304 - Issue of EUR 500,000 Share Index Linked Notes due August 2025	XS2582551433	06/Feb/2023	Listed	08/Aug/2025
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1305 - Issue of USD 500,000 Memory Coupon ETF Basket Linked Notes due February 2024	XS2583191767	08/Feb/2023	Listed	02/Feb/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1308 - Issue of EUR 2,139,000 Amortizing Fixed Rate Notes due August 2035	XS2585863363	10/Feb/2023	Listed	15/Aug/2035
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1311 - Issue of USD 2,600,000 Callable Share Index Basket Linked Notes due February 2024	XS2587358974	14/Feb/2023	Listed	14/Feb/2024
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1314 - Issue of EUR 1,000,000 Single Share Linked Notes due February 2024	XS2589087167	16/Feb/2023	Listed	16/Feb/2024
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1315 - Issue of USD 3,371,000 Callable Fixed Rate Notes due February 2026	XS2589290399	17/Feb/2023	Listed	17/Feb/2026
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1316 - Issue of USD 10,910,000 Single Share Index Linked Notes due February 2024	XS2589819528	17/Feb/2023	Listed	20/Feb/2024
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1319 - Issue of EUR 1,000,000 Autocallable Memory Coupon Single Share Linked Notes due August 2024	XS2590230921	21/Feb/2023	Listed	21/Aug/2024
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1320 - Issue of USD 1,105,000 Memory Coupon Autocallable Share Index Basket Linked Notes due March 2025	XS2590280199	22/Feb/2023	Listed	10/Mar/2025
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1321 - Issue of USD 11,636,000 Callable Share Index Basket Linked Notes due May 2024	XS2590765959	22/Feb/2023	Listed	22/May/2024
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1322 - Issue of USD 1,100,000 Callable Share Index Basket Linked Notes due May 2024	XS2590769605	22/Feb/2023	Listed	22/May/2024
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1323 - Issue of PLN 24,200,000 Capital Protected Notes Linked to EURO STOXX 50® ESG-X Index	XS2591234294	05/Apr/2023	Listed	04/Oct/2024
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1325 - Issue of USD 1,750,000 Single Share Index Linked Notes due February 2024	XS2592050772	24/Feb/2023	Listed	24/Feb/2024
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1326 - Issue of EUR 200,000 Autocallable Memory Coupon Single Share Linked Notes due March 2029	XS2593632925	08/Mar/2023	Listed	08/Mar/2029



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1328 - Issue of EUR 725,000 Autocallable Share Basket Linked Notes due March 2025	XS2594189099	02/Mar/2023	Listed	03/Mar/2025
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1329 - Issue of USD 14,455,000 Single Share Index Linked Notes due March 2024	XS2595006995	03/Mar/2023	Listed	04/Mar/2024
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1330 - Issue of USD 11,655,000 Single Share Index Linked Notes due March 2024	XS2595007027	03/Mar/2023	Listed	04/Mar/2024
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1332 - Issue of EUR 16,667,000 Barclays Plc Credit Linked Notes due June 2024	XS2595566279	07/Mar/2023	Listed	20/Jun/2024
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1333 - Issue of EUR 16,666,000 BNP Paribas SA Credit Linked Notes due June 2024	XS2595566436	07/Mar/2023	Listed	20/Jun/2024
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1334 - Issue of EUR 16,667,000 JPMorgan Chase & Co Credit Linked Notes due June 2024	XS2595566519	07/Mar/2023	Listed	20/Jun/2024
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1335 - Issue of USD 4,310,000 Callable Fixed Rate Notes due March 2026	XS2595717310	07/Mar/2023	Listed	09/Mar/2026
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1337 - Issue of USD 2,500,000 Banco Bradesco SA Credit Linked Notes due December 2025	XS2596605134	14/Mar/2023	Listed	20/Dec/2025
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1338 - Issue of USD 2,500,000 Banco Bradesco SA Credit Linked Notes due December 2027	XS2596605217	14/Mar/2023	Listed	20/Dec/2027
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1340 - Issue of USD 1,345,000 Autocallable Share Index Basket Linked Notes due September 2024	XS2598071822	14/Mar/2023	Listed	16/Sep/2024
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1342 - Issue of EUR 250,000 Autocallable Memory Coupon Single Share Linked Notes due March 2029	XS2600213206	21/Mar/2023	Listed	19/Mar/2029
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1343 - Issue of EUR 1,000,000 Autocallable Memory Coupon Single Share Linked Notes due September 2025	XS2600234541	17/Mar/2023	Listed	17/Sep/2025
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1344 - Issue of USD 7,235,000 Callable Fixed Rate Notes due March 2026	XS2600247873	17/Mar/2023	Listed	17/Mar/2026



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1345 - Issue of USD 2,045,000 Single Share Index Linked Notes due March 2024	XS2600248095	17/Mar/2023	Listed	18/Mar/2024
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1346 - Issue of USD 1,655,000 Single Share Index Linked Notes due March 2024	XS2600248418	17/Mar/2023	Listed	18/Mar/2024
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1352 - Issue of EUR 200,000 Autocallable Memory Coupon Single Share Linked Notes due March 2029	XS2602038601	24/Mar/2023	Listed	22/Mar/2029
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1354 - Issue of USD 750,000 Memory Coupon Autocallable Share Index Basket Linked Notes due April 2025	XS2602743762	23/Mar/2023	Listed	07/Apr/2025
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1358 - Issue of EUR 2,000,000 Memory Coupon Autocallable Share Index Linked Notes due March 2029	XS2604729330	29/Mar/2023	Listed	29/Mar/2029
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1362 - Issue of EUR 2,036,000 Autocallable Share Basket Linked Notes due October 2024	XS2607552184	11/Apr/2023	Listed	11/Oct/2024
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1363 - Issue of USD 355,000 Autocallable Share Basket Linked Notes due October 2024	XS2607552267	11/Apr/2023	Listed	11/Oct/2024
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1366 - Issue of USD 4,613,000 Callable Fixed Rate Notes due April 2026	XS2612745310	17/Apr/2023	Listed	17/Apr/2026
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1368 - Issue of USD 2,567,000 Callable Fixed Rate Notes due April 2026	XS2614613581	21/Apr/2023	Listed	21/Apr/2026
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1369 - Issue of USD 4,289,000 Callable Fixed Rate Notes due April 2026	XS2614968522	24/Apr/2023	Listed	21/Apr/2026
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1370 - Issue of up to PLN 56,790,000 Capital Protected Notes Linked to Paypal Holdings Inc and Mastercard Inc -A. shares	XS2615201097	07/Jun/2023	Listed	06/Dec/2024
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1371 - Issue of USD 5,000,000 Petroleo Brasileiro SA Credit Linked Notes due June 2028	XS2615184491	24/Apr/2023	Listed	06/Jun/2028
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1374 - Issue of EUR 15,000,000 Single Share Linked Notes due June 2024	ES0305466189	03/May/2023	Listed	03/Jun/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1375 - Issue of USD 5,000,000 Petroleo Brasileiro S.A. Credit Linked Notes due June 2028	XS2616403841	03/May/2023	Listed	20/Jun/2028
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1376 - Issue of USD 6,217,000 Callable Fixed Rate Notes due May 2026	XS2616767294	03/May/2023	Listed	02/May/2026
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1377 - Issue of USD 2,209,000 Memory Coupon Share Index Linked Notes due May 2024	XS2616810052	03/May/2023	Listed	02/May/2024
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1379 - Issue of USD 6,411,000 Callable Fixed Rate Notes due May 2026	XS2618496157	05/May/2023	Listed	05/May/2026
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1380 - Issue of USD 2,000,000 Petroleo Brasileiro S.A. Credit Linked Notes due June 2028	XS2619758829	05/May/2023	Listed	20/Jun/2028
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1382 - Issue of EUR 50,000,000 Inflation Linked Notes due May 2033	XS2619796670	15/May/2023	Listed	15/May/2033
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1386 - Issue of PLN 41,605,000 Capital Protected Notes Linked to Mercedes-Benz Group AG and Tesla Inc. shares	XS2626784586	07/Jul/2023	Listed	07/Jan/2025
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1387 - Issue of PLN 14,592,000 Capital Protected Notes Linked to CVS Health Corp. and Pfizer Inc	XS2626784669	07/Jul/2023	Listed	07/Jul/2025
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1390 - Issue of USD 1,370,000 Callable Fixed Rate Notes due May 2026	XS2628890845	26/May/2023	Listed	26/May/2026
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1393 - Issue of EUR 720,000 Autocallable Share Basket Linked Notes due November 2024	XS2630453434	31/May/2023	Listed	29/Nov/2024
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1394 - Issue of EUR 1,218,000 Amortizing Fixed Rate Notes due May 2035	XS2631788234	01/Jun/2023	Listed	15/May/2035
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1395 - Issue of USD 3,469,000 Callable Fixed Rate Notes due June 2026	XS2631237273	02/Jun/2023	Listed	02/Jun/2026
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1396 - Issue of USD 1,699,000 Callable Fixed Rate Notes due June 2026	XS2631237190	02/Jun/2023	Listed	02/Jun/2026
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1397 - Issue of EUR 770,000 Memory Coupon Autocallable Share Basket Linked Notes due June 2026	XS2633549238	07/Jun/2023	Listed	08/Jun/2026



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1405 - Issue of USD 1,000,000 Floating Rate Notes due June 2024	XS2636756145	14/Jun/2023	Listed	14/Jun/2024
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1406 - Issue of PLN 22,455,000 Capital Protected Notes Linked to Nestle SA and The Kraft Heinz Co. shares	XS2637057006	14/Jul/2023	Listed	14/Jan/2025
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1409 - Issue of USD 1,000,000 Petroleo Brasileiro S.A. Credit Linked Notes due June 2026	XS2637574919	16/Jun/2023	Listed	20/Jun/2026
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1410 - Issue of USD 952,000 Memory Coupon Autocallable ETF Basket Linked Notes due June 2025	XS2637575213	16/Jun/2023	Listed	30/Jun/2025
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1411 - Issue of USD 200,000 Memory Coupon Autocallable ETF Basket Linked Notes due June 2025	XS2637702692	16/Jun/2023	Listed	16/Jun/2025
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1414 - Issue of USD 3,548,000 Callable Fixed Rate Notes due June 2026	XS2638463468	23/Jun/2023	Listed	23/Jun/2026
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1417 - Issue of USD 1,192,000 Memory Coupon Autocallable Share Index Linked Notes due July 2024	XS2639075741	22/Jun/2023	Listed	08/Jul/2024
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1421 - Issue of USD 600,000 Callable Fixed Rate Notes due June 2026	XS2641168724	26/Jun/2023	Listed	23/Jun/2026
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1422 - Issue of USD 8,210,000 Memory Coupon Autocallable Share Index Basket Linked Notes due January 2025	XS2641169458	23/Jun/2023	Listed	06/Jan/2025
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1424 - Issue of EUR 400,000 Memory Coupon Autocallable Share Basket Linked Notes due July 2028	XS2641170118	30/Jun/2023	Listed	07/Jul/2028
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1425 - Issue of USD 1,286,000 Memory Coupon Autocallable Share Index Linked Notes due July 2024	XS2642669472	27/Jun/2023	Listed	11/Jul/2024
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1426 - Issue of EUR 1,200,000 Memory Coupon Autocallable Share Basket Linked Notes due December 2024	XS2643320364	28/Jun/2023	Listed	30/Dec/2024
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1427 - Issue of USD 350,000 Share Basket Linked Notes due June 2024	XS2643694016	28/Jun/2023	Listed	28/Jun/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1428 - Issue of USD 350,000 Share Basket Linked Notes due June 2024	XS2643694107	28/Jun/2023	Listed	28/Jun/2024
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1429 - Issue of USD 2,000,000 Memory Coupon Autocallable Share Basket Linked Notes due July 2025	XS2643694289	28/Jun/2023	Listed	07/Jul/2025
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1430 - Issue of USD 2,500,000 Autocallable Share Basket Linked Notes due June 2024	XS2643694362	28/Jun/2023	Listed	28/Jun/2024
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1431 - Issue of USD 1,500,000 Autocallable Share Basket Linked Notes due June 2024	XS2643694446	28/Jun/2023	Listed	28/Jun/2024
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1432 - Issue of PEN 30,000,000 Fixed Rate Notes due June 2026	XS2644209897	30/Jun/2023	Listed	30/Jun/2026
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1436 - Issue of USD 431,000 Memory Coupon Autocallable Share Index Linked Notes due July 2024	XS2644642774	30/Jun/2023	Listed	12/Jul/2024
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1437 - Issue of USD 500,000 Autocallable Share Basket Linked Notes due March 2024	XS2644938891	03/Jul/2023	Listed	03/Jul/2024
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1438 - Issue of USD 1,000,000 Autocallable Share Basket Linked Notes due July 2024	XS2645130068	03/Jul/2023	Listed	03/Jul/2024
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1439 - Issue of USD 500,000 Memory Coupon Autocallable ETF Basket Linked Notes due July 2027	XS2645130142	03/Jul/2023	Listed	06/Jul/2027
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1440 - Issue of USD 2,000,000 Autocallable Share Basket Linked Notes due July 2024	XS2645130498	03/Jul/2023	Listed	06/Jul/2024
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1441 - Issue of USD 1,900,000 Autocallable Memory Coupon Single Share Linked Notes due January 2025	XS2645130738	03/Jul/2023	Listed	03/Jan/2025
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1442 - Issue of USD 300,000 Memory Coupon Autocallable ETF Basket Linked Notes due January 2025	XS2645971883	05/Jul/2023	Listed	06/Jan/2025
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1443 - Issue of USD 275,000 Memory Coupon Autocallable Share Index Linked Notes due July 2024	XS2645976338	05/Jul/2023	Listed	19/Jul/2024





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1444 - Issue of USD 6,919,000 Share Index Linked Notes due July 2024	XS2646271333	10/Jul/2023	Listed	10/Jul/2024
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1445 - Issue of USD 1,527,000 Callable Fixed Rate Notes due July 2026	XS2646696851	07/Jul/2023	Listed	07/Jul/2026
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1446 - Issue of USD 3,092,000 Callable Fixed Rate Notes due July 2026	XS2646697156	07/Jul/2023	Listed	07/Jul/2026
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1447 - Issue of USD 500,000 Memory Coupon Autocallable ETF Basket Linked Notes due January 2025	XS2646788625	07/Jul/2023	Listed	07/Jan/2025
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1448 - Issue of USD 1,625,000 Memory Coupon Autocallable Share Basket Linked Notes due July 2025	XS2646792650	10/Jul/2023	Listed	10/Jul/2025
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1449 - Issue of USD 672,000 Memory Coupon Autocallable Share Index Linked Notes due July 2024	XS2647161798	07/Jul/2023	Listed	19/Jul/2024
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1450 - Issue of USD 1,000,000 Autocallable Memory Coupon Single Share Linked Notes due January 2025	XS2647379747	10/Jul/2023	Listed	10/Jan/2025
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1451 - Issue of USD 1,000,000 Autocallable Memory Coupon Single Share Linked Notes due January 2025	XS2649468910	12/Jul/2023	Listed	13/Jan/2025
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1452 - Issue of USD 500,000 Callable ETF Basket Linked Notes due July 2026	XS2650710663	13/Jul/2023	Listed	13/Jul/2026
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1453 - Issue of USD 475,000 Memory Coupon Autocallable ETF Linked Notes due July 2025	XS2651372885	14/Jul/2023	Listed	14/Jul/2025
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1454 - Issue of EUR 53,000,000 Fixed Rate Notes due December 2028	XS2651505609	17/Jul/2023	Listed	20/Dec/2028
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1455 - Issue of EUR 50,000,000 Inflation Linked Notes due July 2033	XS2652081261	17/Jul/2023	Listed	17/Jul/2033
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1456 - Issue of EUR 250,000 Autocallable Memory Coupon Single Share Linked Notes due August 2030	XS2661896485	09/Aug/2023	Listed	02/Aug/2030



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1457 - Issue of USD 1,050,000 Autocallable Memory Coupon ETF Linked Notes due August 2025	XS2662774749	04/Aug/2023	Listed	04/Aug/2025
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1458 - Issue of USD 500,000 Petroleo Brasileiro S.A. Credit Linked Notes due June 2028	XS2663151558	04/Aug/2023	Listed	20/Jun/2028
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1460 - Issue of USD 2,035,000 Autocallable Memory Coupon ETF Basket Linked Notes due February 2025	XS2663528839	04/Aug/2023	Listed	04/Feb/2025
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1461 - Issue of USD 1,000,000 Memory Coupon Autocallable Share Index Basket Linked Notes due February 2025	XS2663529134	04/Aug/2023	Listed	04/Feb/2025
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1462 - Issue of USD 1,187,000 Autocallable Memory Coupon ETF Linked Notes due August 2025	XS2663529480	08/Aug/2023	Listed	08/Aug/2025
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1463 - Issue of USD 200,000 Autocallable Single Share Linked Notes due February 2025	XS2663791882	07/Aug/2023	Listed	07/Feb/2025
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1464 - Issue of USD 1,236,000 Memory Coupon Autocallable Share Index Linked Notes due August 2024	XS2663792344	07/Aug/2023	Listed	21/Aug/2024
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1465 - Issue of USD 871,000 Autocallable Memory Coupon ETF Basket Linked Notes due August 2025	XS2664103954	07/Aug/2023	Listed	07/Aug/2025
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1467 - Issue of USD 500,000 Autocallable Memory Coupon ETF Basket Linked Notes due August 2024	XS2664520983	08/Aug/2023	Listed	08/Aug/2024
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1469 - Issue of USD 575,000 Autocallable Share Index Basket Linked Notes due November 2024	XS2664797276	08/Aug/2023	Listed	08/Nov/2024
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1470 - Issue of USD 500,000 Autocallable Share Index Basket Linked Notes due February 2025	XS2665181538	11/Aug/2023	Listed	10/Feb/2025
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1471 - Issue of USD 6,850,000 Autocallable ETF Basket Linked Notes due August 2026	XS2665360892	09/Aug/2023	Listed	10/Aug/2026



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1472 - Issue of USD 11,200,000 Autocallable Memory Coupon ETF Basket Linked Notes due August 2026	XS2665360629	09/Aug/2023	Listed	10/Aug/2026
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1473 - Issue of EUR 4,500,000 Inflation Linked Notes due August 2028	XS2665503830	10/Aug/2023	Listed	10/Aug/2028
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1474 - Issue of USD 1,000,000 Memory Coupon Autocallable Share Index Basket Linked Notes due February 2025	XS2665911447	10/Aug/2023	Listed	10/Feb/2025
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1475 - Issue of USD 870,000 Memory Coupon Autocallable Share Index Basket Linked Notes due August 2025	XS2665911793	10/Aug/2023	Listed	18/Aug/2025
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1476 - Issue of USD 500,000 Autocallable Share Basket Linked Notes due August 2024	XS2665985219	10/Aug/2023	Listed	26/Aug/2024
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1477 - Issue of USD 600,000 Autocallable Memory Coupon Share Basket Linked Notes due August 2025	XS2665985482	10/Aug/2023	Listed	11/Aug/2025
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1478 - Issue of USD 870,000 Single Share Linked Notes due August 2024	XS2666573824	22/Aug/2023	Listed	22/Aug/2024
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1479 - Issue of USD 300,000 Autocallable Memory Coupon ETF Basket Linked Notes due August 2025	XS2666576173	11/Aug/2023	Listed	11/Aug/2025
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1481 - Issue of USD 321,000 Autocallable Memory Coupon ETF Basket Linked Notes due August 2024	XS2667518851	14/Aug/2023	Listed	14/Aug/2024
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1482 - Issue of USD 500,000 Autocallable Memory Coupon ETF Basket Linked Notes due February 2025	XS2667575737	15/Aug/2023	Listed	14/Feb/2025
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1483 - Issue of USD 675,000 Autocallable Share Basket Linked Notes due August 2025	XS2667575810	21/Aug/2023	Listed	28/Aug/2025
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1485 - Issue of USD 350,000 Callable ETF Basket Linked Notes due August 2026	XS2668506970	16/Aug/2023	Listed	17/Aug/2026



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1486 - Issue of USD 1,000,000 Autocallable Single Share Linked Notes due August 2024	XS2668507192	16/Aug/2023	Listed	16/Aug/2024
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1487 - Issue of USD 350,000 Autocallable Memory Coupon Equity Basket Linked Notes due February 2025	XS2668515294	16/Aug/2023	Listed	18/Feb/2025
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1488 - Issue of USD 250,000 Autocallable Memory Coupon Single Share Linked Notes due August 2025	XS2669723004	17/Aug/2023	Listed	18/Aug/2025
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1489 - Issue of USD 3,795,000 Autocallable Memory Coupon ETF Basket Linked Notes due February 2025	XS2669723269	21/Aug/2023	Listed	18/Feb/2025
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1490 - Issue of USD 500,000 Callable ETF Basket Linked Notes due August 2025	XS2669723343	17/Aug/2023	Listed	18/Aug/2025
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1491 - Issue of USD 770,000 Autocallable Memory Coupon ETF Basket Linked Notes due February 2025	XS2670310379	18/Aug/2023	Listed	18/Feb/2025
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1492 - Issue of USD 695,000 Autocallable Memory Coupon ETF Basket Linked Notes due February 2025	XS2670310452	18/Aug/2023	Listed	18/Feb/2025
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1493 - Issue of USD 23,825,000 Capital Protected Notes Linked to Mercedes Benz Group AG. and Porsche Automobil Holding SE shares	XS2670340103	06/Oct/2023	Listed	06/Oct/2025
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1494 - Issue of CLP 5,955,000,000 ETF Linked Notes due February 2025	XS2671008881	23/Aug/2023	Listed	24/Feb/2025
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1495 - Issue of USD 200,000 Share Basket Linked Notes due August 2024	XS2671008964	22/Aug/2023	Listed	21/Aug/2024
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1496 - Issue of USD 1,000,000 Single Share Linked Notes due August 2025	XS2671009269	21/Aug/2023	Listed	21/Aug/2025
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1498 - Issue of USD 250,000 Fixed Rate Autocall Share Basket Linked Notes due February 2025	XS2671598667	23/Aug/2023	Listed	24/Feb/2025



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1499 - Issue of USD 1,000,000 Memory Coupon Autocallable Share Index Basket Linked Notes due February 2025	XS2672265712	23/Aug/2023	Listed	24/Feb/2025
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1500 - Issue of USD 1,525,000 Autocallable Memory Coupon ETF Basket Linked Notes due March 2025	XS2672263857	25/Aug/2023	Listed	10/Mar/2025
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1501 - Issue of USD 830,000 Autocallable Memory Coupon Equity Basket Linked Notes due February 2025	XS2672265639	24/Aug/2023	Listed	25/Feb/2025
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1502 - Issue of USD 1,245,000 Memory Coupon Autocallable Share Index Linked Notes due September 2024	XS2672265803	23/Aug/2023	Listed	06/Sep/2024
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1503 - Issue of USD 500,000 Memory Coupon Autocallable Share Index Basket Linked Notes due August 2025	XS2672768970	24/Aug/2023	Listed	25/Aug/2025
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1504 - Issue of USD 10,000,000 Autocallable ETF Basket Linked Notes due August 2028	XS2672769515	24/Aug/2023	Listed	24/Aug/2028
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1506 - Issue of USD 970,000 Autocallable Memory Coupon ETF Basket Linked Notes due February 2025	XS2673421306	25/Aug/2023	Listed	25/Feb/2025
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1507 - Issue of USD 11,115,000 Autocallable ETF Basket Linked Notes due August 2026	XS2673422882	25/Aug/2023	Listed	25/Aug/2026
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1508 - Issue of USD 1,250,000 Autocallable ETF Basket Linked Notes due August 2028	XS2673423773	25/Aug/2023	Listed	25/Aug/2028
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1509 - Issue of USD 500,000 Memory Coupon Autocallable Share Index Basket Linked Notes due February 2025	XS2673424151	25/Aug/2023	Listed	25/Feb/2025
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1513 - Issue of USD 520,000 Autocallable Memory Coupon ETF Basket Linked Notes due August 2025	XS2673426792	25/Aug/2023	Listed	27/Aug/2025



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1514 - Issue of USD 2,500,000 Autocallable Memory Coupon ETF Basket Linked Notes due September 2025	XS2673432097	29/Aug/2023	Listed	09/Sep/2025
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1515 - Issue of USD 6,519,000 Autocallable Memory Coupon ETF Basket Linked Notes due September 2025	XS2673432410	25/Aug/2023	Listed	02/Sep/2025
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1516 - Issue of USD 550,000 Autocallable Memory Coupon ETF Basket Linked Notes due September 2024	XS2673569989	29/Aug/2023	Listed	18/Sep/2024
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1518 - Issue of USD 500,000 Autocallable Memory Coupon ETF Basket Linked Notes due August 2024	XS2673977323	29/Aug/2023	Listed	29/Aug/2024
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1519 - Issue of USD 495,000 Share Index Linked Notes due August 2024	XS2674422402	29/Aug/2023	Listed	29/Aug/2024
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1521 - Issue of USD 456,000 Memory Coupon Autocallable Share Index Linked Notes due September 2024	XS2674423046	29/Aug/2023	Listed	12/Sep/2024
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1522 - Issue of USD 550,000 Autocallable Memory Coupon ETF Basket Linked Notes due March 2025	XS2674422741	29/Aug/2023	Listed	17/Mar/2025
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1523 - Issue of EUR 500,000 Autocallable Memory Coupon ETF Basket Linked Notes due August 2024	XS2674423475	29/Aug/2023	Listed	29/Aug/2024
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1572 - Issue of PLN 72,510000 Capital Protected Notes Linked to Mercedes Benz Group AG. Bayerische Motoren Werke AG. shares	XS2693953387	07/Nov/2023	Listed	07/May/2025
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1633 - Issue of PLN 84,690,000 Capital Protected Notes Linked to Visa Inc and Mastercard Inc shares	XS2708643924	07/Dec/2023	Listed	06/Jun/2025
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1634 - Issue of USD 11,911,000 Capital Protected Notes Linked to Eni S.p.A and Repsol, S.A. shares	XS2708644062	07/Dec/2023	Listed	08/Dec/2025



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1639 - Issue of EUR 5,282,000 Autocallable Memory Coupon Single Share Linked Notes due October 2026	XS2710355947	06/Nov/2023	Listed	27/Oct/2026
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1643 - Issue of EUR 34,376,000 Floating Rate Notes due November 2026	ES0305466213	29/Nov/2023	Listed	30/Nov/2026
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1706 - Issue of EUR 10,725,000 Autocallable Memory Coupon Single Share Linked Notes due October 2026	XS2737644612	28/Dec/2023	Listed	27/Oct/2027
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 832 - Issue of USD 250,000,000 Callable Zero Coupon Notes due 07 September 2046	XS1475343296	07/Sep/2016	Listed	07/Sep/2046
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 843 - Issue of USD 400,000,000 Callable Zero Coupon Notes due 23rd January 2047	XS1548894937	23/Jan/2017	Listed	23/Jan/2047
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 919 - Issue of EUR 2,779,000 Amortizing Fixed Rate Notes due 1 October 2030	XS1799038143	03/Apr/2018	Listed	01/Oct/2030
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 947 - Issue of EUR 2,499,000 Amortizing Fixed Rate Notes due 30 September 2030	XS1891409085	09/Oct/2018	Listed	30/Sep/2030
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 950 - Issue of EUR 35,000,000 Fixed to CMS Linked Notes due 30 October 2033	XS1900133247	31/Oct/2018	Listed	30/Oct/2033
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 961 - Issue of EUR 20,000,000 Callable Fixed Rate Notes due 06 March 2039	XS1957344960	06/Mar/2019	Listed	06/Mar/2039
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 962 - Issue of EUR 20,000,000 Callable Fixed Rate Notes due 06 March 2039.	XS1957345009	06/Mar/2019	Listed	06/Mar/2039
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 963 - Issue of EUR USD 90,000,000 Callable Zero Notes due 20 March 2049	XS1957480392	20/Mar/2019	Listed	20/Mar/2049
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 975 - Issue of EUR 40,000,000 Fixed to Reference Item Rate Linked Notes due June 2039	XS2016199718	28/Jun/2019	Listed	27/Jun/2039
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 977 - Issue of EUR 10,000,000 Callable Fixed Rate Notes due 8 August 2039	XS2035236293	08/Aug/2019	Listed	08/Aug/2039



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 993 - Issue of USD 60,000,000 Callable Zero Coupon Notes due 2059	XS2053858945	08/Oct/2019	Listed	08/Oct/2059
SANTANDER UK PLC	1115 - Issue of GBP 500,000 Variable Interest Rate and Equity Linked Automatic Early Redemption Notes due 06 September 2024	XS1649341440	01/Sep/2017	Listed	06/Sep/2024
SANTANDER UK PLC	Series 1112 - Issue of up to GBP, 20,000,000 Variable Interest Rate and Equity Index Linked Automatic Early Redemption Notes due 8 July 2024	XS1616810328	30/Jun/2017	Listed	08/Jul/2024
SANTANDER UK PLC	Series 1119 - Issue of GBP 3,968,482 Equity Index Linked Notes due 22nd January 2024	XS1694211456	27/Oct/2017	Listed	22/Jan/2024
SANTANDER UK PLC	Series 1120 - Issue of GBP 572,172 Preference Share-linked Autocallable Notes due 05th February 2024	XS1694730133	22/Jan/2018	Listed	05/Feb/2024
SANTANDER UK PLC	Series 1121 - Issue of GBP5,784,011 Equity Index Linked Notes due 19th March 2024	XS1710683985	01/Dec/2017	Listed	19/Mar/2024
SANTANDER UK PLC	Series 1122 - Issue of £1,862,468 Preference Share-linked Autocallable Notes due 04th April 2024	XS1710684363	19/Mar/2018	Listed	04/Apr/2024
SANTANDER UK PLC	Series 1123 - Issue of GBP 2,500,000 Preference Share-linked Autocallable Notes due 12 January 2024	XS1722675722	28/Dec/2017	Listed	12/Jan/2024
SANTANDER UK PLC	Series 1125 - £6,285,497 Equity Index Linked Notes due 14 May 2024	XS1739366992	01/Feb/2018	Listed	14/May/2024
SANTANDER UK PLC	Series 1126 - Issue of £1,320,000 Preference Share-linked Autocallable Notes due 29th May 2024	XS1739372024	14/May/2018	Listed	29/May/2024
SANTANDER UK PLC	Series 1128 - Issue of £1,000,000 Variable Interest Rate Equity Index Linked Automatic Early Redemption Notes due 07th April 2025	XS1772839160	29/Mar/2018	Listed	07/Apr/2025
SANTANDER UK PLC	Series 1129 - Issue of GBP 250,000 Variable Interest Rate Equity Index Linked Automatic Early Redemption Notes due 2 April 2025	XS1774151382	26/Mar/2018	Listed	02/Apr/2025





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SANTANDER UK PLC	Series 1130 - Issue of GBP 7,581,122 Equity Index Linked Notes due 9 July 2024	XS1787476818	29/Mar/2018	Listed	09/Jul/2024
SANTANDER UK PLC	Series 1131 - Issue of up to GBP 1,558,236 Preference Share-linked Autocallable Notes due 23rd July 2024	XS1787476222	09/Jul/2018	Listed	23/Jul/2024
SANTANDER UK PLC	Series 1132 - Issue of GBP 7,392,901 Equity Index Linked Notes due 10 September 2024	XS1815010571	01/Jun/2018	Listed	10/Sep/2024
SANTANDER UK PLC	Series 1134 - Issue of GBP 7,828,306 Equity Index Linked Notes due 5 November 2024	XS1854903199	01/Aug/2018	Listed	05/Nov/2024
SANTANDER UK PLC	Series 1136 - Issue of GBP 8,930,112 Equity Index Linked Notes due 30 December 2024	XS1866007542	03/Sep/2018	Listed	30/Dec/2024
SANTANDER UK PLC	Series 1139 - Issue of GBP 22,107,629 Equity Index Linked Notes due 25 February 2025	XS1894675914	02/Nov/2018	Listed	25/Feb/2025
SANTANDER UK PLC	Series 1141 - Issue of GBP 4,623,772 Equity Index Linked Notes due 23 April 2025	XS1917956440	11/Jan/2019	Listed	23/Apr/2025
SANTANDER UK PLC	Series 1144 - Issue of GBP 18,940,809 Equity Index Linked Notes due 10 June 2025	XS1939334675	15/Feb/2019	Listed	10/Jun/2025
SANTANDER UK PLC	Series 1149 - Issue of GBP 7,525,095 Equity Index Linked Notes due 12 August 2025	XS1970465974	15/Apr/2019	Listed	12/Aug/2025
SANTANDER UK PLC	Series 1151 - Issue of £6,907,632 Equity Index Linked Notes due October 2025	XS2005531103	28/Jun/2019	Listed	07/Oct/2025
SANTANDER UK PLC	Series 1152 - Issue of £1,457,759 Preference Share-linked Autocallable Notes due 2025	XS2005566661	07/Oct/2019	Listed	21/Oct/2025
SANTANDER UK PLC	Series 1154 - Issue of £12,584,576 Preference Share-linked Autocallable Notes due 2025	XS2033382107	01/Aug/2019	Listed	01/Aug/2025
SANTANDER UK PLC	Series 1155 - Issue of £4,472,715 Equity Index Linked Notes due December 2025	XS2035095459	01/Aug/2019	Listed	09/Dec/2025



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SANTANDER UK PLC	Series 1156 - Issue of £724,000 Preference Share-linked Autocallable Notes due 2025	XS2035095616	09/Dec/2019	Listed	23/Dec/2025
SANTANDER UK PLC	Series 1158 - Issue of £7,027,790 Equity Index Linked Notes due January 2026	XS2063664275	01/Nov/2019	Listed	20/Jan/2026
SANTANDER UK PLC	Series 1159 - Issue of up to £10,000,000 Preference Share-linked Autocallable Notes due 2026	XS2063664432	20/Jan/2020	Listed	03/Feb/2026
SANTANDER UK PLC	Series 1160 - £4,511,380 Equity Index Linked Notes due March 2026	XS2085849870	09/Dec/2019	Listed	16/Mar/2026
SANTANDER UK PLC	Series 1164 - Issue of £3,500,000 Preference Share-linked Autocallable Notes due 2025	XS2092943542	23/Dec/2019	Listed	23/Dec/2025
SANTANDER UK PLC	Series 1165 - Issue of GBP 22,383,085 Preference Share-linked Autocallable Notes due 2026	XS2100904106	20/Jan/2020	Listed	26/Jan/2026
SANTANDER UK PLC	Series 1166 - Issue of GBP 4,177,216 Equity Index Linked Notes due May 2026	XS2101558992	14/Feb/2020	Listed	11/May/2026
SANTANDER UK PLC	Series 1168 - Issue of £3,135,000 Preference Share-linked Autocallable Notes due 2026	XS2116715215	19/Feb/2020	Listed	19/Feb/2026
SANTANDER UK PLC	Series 1170 - Issue of £3,856,994 Equity Index Linked Notes due July 2026	XS2133252218	20/Apr/2020	Listed	06/Jul/2026
SANTANDER UK PLC	Series 1172 - Issue of £4,635,447 Equity Index Linked Notes due July 2026	XS2159802359	01/Jun/2020	Listed	31/Jul/2026
SANTANDER UK PLC	Series 1173 - Issue of £2,894,000 Preference Share-linked Autocallable Notes due 2026	XS2159803241	03/Aug/2020	Listed	17/Aug/2026
SANTANDER UK PLC	Series 1174 - Issue of GBP 30,000,000 Equity Index Linked Notes due September 2026	XS2186175571	10/Jun/2020	Listed	01/Sep/2026
SANTANDER UK PLC	Series 1176 - Issue of £13,225,540 Equity Index Linked Notes due November 2026	XS2196322585	06/Jul/2020	Listed	02/Nov/2026
SANTANDER UK PLC	Series 1177 - Issue of up to £3,644,257 Preference Share-linked Autocallable Notes due 2026.	XS2196324102	02/Nov/2020	Listed	16/Nov/2026



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SANTANDER UK PLC	Series 1178 - Issue of £15,636,746 Equity Index Linked Notes due December 2026	XS2222052719	31/Aug/2020	Listed	21/Dec/2026
SANTANDER UK PLC	Series 1179 - Issue of £1,559,870 Preference Share-linked Autocallable Notes due 2027.	XS2222053014	21/Dec/2020	Listed	07/Jan/2027
SANTANDER UK PLC	Series 1180 - Issue of £39,381,201 Equity Index Linked Notes due February 2027	XS2238784826	02/Oct/2020	Listed	15/Feb/2027
SANTANDER UK PLC	Series 1182 - Issue of £1,558,439 Equity Index Linked Notes due March 2027	XS2262949378	14/Jan/2021	Listed	15/Mar/2027
SANTANDER UK PLC	Series 1183 - Issue of £1,634,077 Preference Share-linked Autocallable Notes due 2027	XS2262950038	15/Mar/2021	Listed	30/Mar/2027
SANTANDER UK PLC	Series 1184 - £2,834,541 Equity Index Linked Notes due June 2027	XS2294359141	11/Feb/2021	Listed	01/Jun/2027
SANTANDER UK PLC	Series 1186 - £2,247,346 Equity Index Linked Notes due July 2027	XS2326318990	29/Apr/2021	Listed	13/Jul/2027
SANTANDER UK PLC	Series 1188 - £1,901,665 Equity Index Linked Notes due August 2027	XS2352402544	18/Jun/2021	Listed	24/Aug/2027
SARDEGNA RE-FINANCE S.R.L.	€1,471,100,000 Class A Residential Mortgage Backed Floating Rate Partly Paid Notes due 2060	IT0005317034	21/Dec/2017	Listed	22/Dec/2060
SATO CORPORATION	Series 1 - Issue of EUR 350,000,000 1.375 per cent. Notes due 31 May 2024	XS2005607879	31/May/2019	Listed	31/May/2024
SATO CORPORATION	Series 3 - Issue of EUR 50,000,000 2.45 per cent. Notes due 2030	XS2188664259	12/Jun/2020	Listed	12/Jun/2030
SATO CORPORATION	Series 4 - Issue of EUR 350,000,000 1.375 per cent. Notes due 24 February 2028	XS2233121792	24/Sep/2020	Listed	24/Feb/2028
SATURN VENTURES I LTD	Class A-1 Floating Rate Senior Notes due 2038	USG7818GAA25	10/Nov/2003	Listed	03/Nov/2038
SATURN VENTURES I LTD	Class A-2 Floating Rate Senior Notes due 2038	USG7818GAB08	10/Nov/2003	Listed	03/Nov/2038
SATURN VENTURES I LTD	Class A-3 Floating Rate Senior Notes due 2038	USG7818GAC80	10/Nov/2003	Listed	03/Nov/2038
SATURN VENTURES I LTD	Class B Floating Rate Subordinate Notes due 2038	USG7818GAD63	10/Nov/2003	Listed	03/Nov/2038



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SAUDI ELECTRICITY GLOBAL SUKUK COMPANY 5	U.S.\$650,000,000 Green Certificates due 2025	XS2203995670	17/Sep/2020	Listed	17/Sep/2025
SAUDI ELECTRICITY GLOBAL SUKUK COMPANY 5	U.S.\$650,000,000 Green Certificates due 2030	XS2203996306	17/Sep/2020	Listed	17/Sep/2030
SAUDI ELECTRICITY GLOBAL SUKUK COMPANY 2	USD 1,000,000,000 5.06 per cent. Certificates due 2043	XS0911024635	08/Apr/2013	Listed	08/Apr/2043
SAUDI ELECTRICITY GLOBAL SUKUK COMPANY 3	USD 1,500,000,000 4.00 per cent. Certificates due 2024	XS1054250235	08/Apr/2014	Listed	08/Apr/2024
SAUDI ELECTRICITY GLOBAL SUKUK COMPANY 3	USD 989,000,000 5.50 per cent. Certificates due 2044	XS1054250318	08/Apr/2014	Listed	08/Apr/2044
SAUDI ELECTRICITY GLOBAL SUKUK COMPANY 4	U.S.\$1,200,000,000 Certificates due 2028	XS1877838877	27/Sep/2018	Listed	27/Sep/2028
SAUDI ELECTRICITY GLOBAL SUKUK COMPANY 4	U.S.\$800,000,000 Certificates due 2024	XS1857100090	27/Sep/2018	Listed	27/Jan/2024
SBAB BANK AB (PUBL)	Series 704 - Issue of SEK 2,250,000,000 Senior Non- Preferred Green Floating Rate Notes due June 2024	XS2015229516	20/Jun/2019	Listed	20/Jun/2024
SBAB BANK AB (PUBL)	Series 705 - Issue of SEK 750,000,000 1.00 per cent. Senior Non-Preferred Green Notes due 20 June 2024	XS2015229862	20/Jun/2019	Listed	20/Jun/2024
SBAB BANK AB (PUBL)	Series 709 - Issue of SEK 300,000,000 Floating Rate Notes due September 2024	XS2344380857	20/May/2021	Listed	24/Sep/2024
SBAB BANK AB (PUBL)	Series 709 - Issue of SEK 750,000,000 Floating Rate Notes due September 2024	XS2055754050	24/Sep/2019	Listed	24/Sep/2024
SBAB BANK AB (PUBL)	Series 710 - Issue of EUR 100,000,000 0.42 per cent. Senior Non-Preferred Notes due 21 October 2026	XS2066654919	21/Oct/2019	Listed	21/Oct/2026
SBAB BANK AB (PUBL)	Series 713 - Issue of €500,000,000 0.50 per cent. Senior Preferred Green Notes due 13 May 2025	XS2173114542	13/May/2020	Listed	13/May/2025
SBAB BANK AB (PUBL)	Series 714 - Issue of SEK 1,400,000,000 Callable Subordinated Floating Rate Notes due June 2030	XS2181907663	03/Jun/2020	Listed	03/Jun/2030



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SBAB BANK AB (PUBL)	Series 715 - Issue of SEK 600,000,000 Callable Subordinated Fixed Rate Notes due 3 June 2030	XS2181907580	03/Jun/2020	Listed	03/Jun/2030
SBAB BANK AB (PUBL)	Series 722 - Issue of SEK 400,000,000 Floating Rate Notes due January 2024	XS2377779488	19/Aug/2021	Listed	15/Jan/2024
SBAB BANK AB (PUBL)	Series 722 - Issue of SEK 200,000,000 Floating Rate Notes due January 2024	XS2297630753	09/Feb/2021	Listed	15/Jan/2024
SBAB BANK AB (PUBL)	Series 722 - Issue of SEK 450,000,000 Floating Rate Notes due January 2024	XS2344446112	21/May/2021	Listed	15/Jan/2024
SBAB BANK AB (PUBL)	Series 722 - Issue of SEK 900,000,000 Floating Rate Notes due January 2024	XS2286020354	15/Jan/2021	Listed	15/Jan/2024
SBAB BANK AB (PUBL)	Series 723 - Issue of SEK 1,200,000,000 Floating Rate Notes due July 2024	XS2286296426	18/Jan/2021	Listed	18/Jul/2024
SBAB BANK AB (PUBL)	Series 724 - Issue of SEK 1,500,000,000 0.315 per cent. Fixed Rate Notes due 18 January 2024	XS2286297077	18/Jan/2021	Listed	18/Jan/2024
SBAB BANK AB (PUBL)	Series 724 - Issue of SEK 200,000,000 0.315 per cent. Fixed Rate Notes due 18 January 2024	XS2377784561	19/Aug/2021	Listed	18/Jan/2024
SBAB BANK AB (PUBL)	Series 724 - Issue of SEK 300,000,000 0.315 per cent. Fixed Rate Notes due 18 January 2024	XS2343867789	19/May/2021	Listed	18/Jan/2024
SBAB BANK AB (PUBL)	Series 725 - Issue of SEK 200,000,000 0.400 per cent. Fixed Rate Notes due 18 July 2024	XS2286296343	18/Jan/2021	Listed	18/Jul/2024
SBAB BANK AB (PUBL)	Series 726 - Issue of SEK 500,000,000 Floating Rate Notes due December 2024	XS2297540333	09/Feb/2021	Listed	09/Dec/2024
SBAB BANK AB (PUBL)	Series 729 - Issue of EUR 100,000,000 0.01 per cent. Fixed Rate Notes due 15 March 2024	XS2323318019	24/Mar/2021	Listed	15/Mar/2024
SBAB BANK AB (PUBL)	Series 729 - Issue of EUR 50,000,000 0.01 per cent. Fixed Rate Notes due 15 March 2024	XS2324826051	24/Mar/2021	Listed	15/Mar/2024
SBAB BANK AB (PUBL)	Series 730 - Issue of €20,000,000 0.00 per cent. Notes due 26 April 2024	XS2337065747	27/Apr/2021	Listed	26/Apr/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SBAB BANK AB (PUBL)	Series 731 - Issue of €500,000,000 0.125 per cent. Senior Preferred Green Notes due 27 August 2026	XS2346986990	27/May/2021	Listed	27/Aug/2026
SBAB BANK AB (PUBL)	Series 732 - Issue of SEK 1,450,000,000 Floating Rate Notes due September 2026	XS2388372356	21/Sep/2021	Listed	21/Sep/2026
SBAB BANK AB (PUBL)	Series 732 - Issue of SEK 950,000,000 Floating Rate Notes due September 2026	XS2421386942	15/Dec/2021	Listed	21/Sep/2026
SBAB BANK AB (PUBL)	Series 733 - Issue of EUR 75,000,000 Fixed Rate Notes due 21 October 2026	XS2399899348	21/Oct/2021	Listed	21/Oct/2026
SBAB BANK AB (PUBL)	Series 734 - Issue of SEK 600,000,000 0.615 per cent. Fixed Rate Notes due 27 September 2024	XS2407225692	11/Nov/2021	Listed	27/Sep/2024
SBAB BANK AB (PUBL)	Series 735 - Issue of SEK 250,000,000 Floating Rates Notes due November 2024	XS2411540177	22/Nov/2021	Listed	22/Nov/2024
SBAB BANK AB (PUBL)	Series 736 - Issue of EUR 30,000,000 0.530 per cent. per annum Fixed Rate Senior Non-Preferred Notes due 2 February 2027	XS2439731121	02/Feb/2022	Listed	02/Feb/2027
SBAB BANK AB (PUBL)	Series 737 - Issue of €500,000,000 0.500 per cent. Senior Preferred Green Notes due 8 February 2027	XS2441055998	08/Feb/2022	Listed	08/Feb/2027
SBAB BANK AB (PUBL)	Series 738 - Issue of SEK 1,500,000,000 Floating Rate Senior Preferred Notes due April 2025	XS2467518200	08/Apr/2022	Listed	08/Apr/2025
SBAB BANK AB (PUBL)	Series 740 - Issue of €750,000,000 1.875 per cent. Senior Preferred Green Notes due 10 December 2025	XS2489627047	10/Jun/2022	Listed	10/Dec/2025
SBAB BANK AB (PUBL)	Series 741 - Issue of SEK 1,900,000,000 Senior Non-Preferred Floating Rate Green Notes due September 2025	XS2527964873	02/Sep/2022	Listed	02/Sep/2025
SBAB BANK AB (PUBL)	Series 742 - Issue of SEK 1,000,000,000 3.873 per cent. Senior Non-Preferred Fixed Rate Green Notes due 2 September 2025	XS2527964956	02/Sep/2022	Listed	02/Sep/2025



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SBAB BANK AB (PUBL)	Series 743 - Issue of SEK 600,000,000 4.200 per cent. Senior Non-Preferred Fixed Rate Green Notes due 2 September 2027	XS2527965177	02/Sep/2022	Listed	02/Sep/2027
SBAB BANK AB (PUBL)	Series 744 - Issue of EUR 20,000,000 3.332 per cent per annum Fixed Rate Senior Non-Preferred Notes due 20 September 2027	XS2535285915	20/Sep/2022	Listed	20/Sep/2027
SBAB BANK AB (PUBL)	Series 745 - Issue of SEK 1,000,000,000 Senior Non-Preferred Fixed to Floating Rate Notes due February 2026	XS2581998718	03/Feb/2023	Listed	03/Feb/2026
SBAB BANK AB (PUBL)	Series 746 - Issue of SEK 250,000,000 Senior Non-Preferred Floating Rate Notes due February 2026	XS2581997827	03/Feb/2023	Listed	03/Feb/2026
SBAB BANK AB (PUBL)	Series 747 - Issue of SEK 250,000,000 Senior Non-Preferred Floating Rate Notes due February 2028	XS2581993917	03/Feb/2023	Listed	03/Feb/2028
SBAB BANK AB (PUBL)	Series 748 - Issue of SEK 1,500,000,000 Senior Non-Preferred Fixed to Floating Rate Notes due February 2028	XS2581997231	03/Feb/2023	Listed	03/Feb/2028
SBAB BANK AB (PUBL)	Series 749 - Issue of €500,000,000 4.875 per cent. Fixed to Floating Rate Senior Non-Preferred Green Notes due 26 June 2026	XS2641720987	26/Jun/2023	Listed	26/Jun/2026
SBAB BANK AB (PUBL)	Series 750 - Issue of SEK 800,000,000 Senior Non-Preferred Floating Rate Notes due October 2027	XS2702862249	12/Oct/2023	Listed	12/Oct/2027
SBAB BANK AB (PUBL)	Series 751 - Issue of SEK 700,000,000 Senior Non-Preferred Fixed to Floating Rate Notes due October 2027	XS2702863726	12/Oct/2023	Listed	12/Oct/2027
SBB TREASURY OYJ	Series 23 - Issue of EUR700,000,000 0.750 per cent. Social Bonds due 14 December 2028	XS2271332285	14/Dec/2020	Listed	14/Dec/2028
SBB TREASURY OYJ	Series 27 - Issue of EUR200,000,000 1.125 per cent. Social Bonds due 26 November 2029	XS2389132767	23/Sep/2021	Listed	26/Nov/2029



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SBB TREASURY OYJ	Series 27 - Issue of EUR750,000,000 1.125 per cent. Social Bonds due 26 November 2029	XS2346224806	27/May/2021	Listed	26/Nov/2029
SBB TREASURY OYJ	Series 28 - Issue of EUR 282,753,000 callable Social Floating Rate Notes due 8 February 2024	XS2438632874	08/Feb/2022	Listed	08/Feb/2024
SCF RAHOITUSPALVELUT IX DAC	EUR 28,000,000 Class C 6.50 per cent. Fixed Rate Notes due October 2030	XS2230295748	14/Oct/2020	Listed	25/Oct/2030
SCF RAHOITUSPALVELUT IX DAC	EUR 30,500,000 Class B EURIBOR plus 0.98 per cent. Floating Rate Notes due October 2030	XS2230295664	14/Oct/2020	Listed	25/Oct/2030
SCF RAHOITUSPALVELUT IX DAC	EUR 591,500,000 Class A EURIBOR plus 0.70 per cent. Floating Rate Notes due October 2030	XS2230295151	14/Oct/2020	Listed	25/Oct/2030
SCF RAHOITUSPALVELUT X DAC	EUR 15,400,000 Class D 5.35 per cent. Fixed Rate Notes due October 2031	XS2398294814	19/Oct/2021	Listed	25/Oct/2031
SCF RAHOITUSPALVELUT X DAC	EUR 17,600,000 Class B EURIBOR plus 0.95 per cent. Floating Rate Notes due October 2031	XS2398294491	19/Oct/2021	Listed	25/Oct/2031
SCF RAHOITUSPALVELUT X DAC	EUR 411,800,000 Class A EURIBOR plus 0.70 per cent. Floating Rate Notes due October 2031	XS2398294228	19/Oct/2021	Listed	25/Oct/2031
SCF RAHOITUSPALVELUT X DAC	EUR 5,200,000 Class C EURIBOR plus 1.25 per cent. Floating Rate Notes due October 2031	XS2398294574	19/Oct/2021	Listed	25/Oct/2031
SCF RAHOITUSPALVELUT XI DAC	EUR 496,700,000 Class A EURIBOR plus 0.60 per cent. Floating Rate Notes due 30 June 2032	XS2484094524	01/Jun/2022	Listed	25/Jun/2032
SCF RAHOITUSPALVELUT XI DAC	EUR 3,000,000 Class C EURIBOR plus 3.75 per cent. Floating Rate Notes due 30 June 2032	XS2485856848	01/Jun/2022	Listed	25/Jun/2032
SCF RAHOITUSPALVELUT XI DAC	EUR 42,300,000 Class D EURIBOR plus 8.00 per cent. Floating Rate Notes due 30 June 2032	XS2485856921	01/Jun/2022	Listed	25/Jun/2032
SCF RAHOITUSPALVELUT XI DAC	EUR 8,000,000 Class B EURIBOR plus 1.90 per cent. Floating Rate Notes due 30 June 2032	XS2485856764	01/Jun/2022	Listed	25/Jun/2032
SCF RAHOITUSPALVELUT XII DAC	EUR 11,500,000 Class F EURIBOR plus 11.50 per cent. Floating Rate Notes due 25 June 2033	XS2614290984	11/May/2023	Listed	25/Jun/2033





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SCF RAHOITUSPALVELUT XII DAC	EUR 4,500,000 Class E EURIBOR plus 8.50 per cent. Floating Rate Notes due 25 June 2033	XS2614289382	11/May/2023	Listed	25/Jun/2033
SCF RAHOITUSPALVELUT XII DAC	EUR 6,600,000 Class B EURIBOR plus 3.00 per cent. Floating Rate Notes due 25 June 2033	XS2614284078	11/May/2023	Listed	25/Jun/2033
SCF RAHOITUSPALVELUT XII DAC	EUR 4,700,000 Class D EURIBOR plus 6.50 per cent. Floating Rate Notes due 25 June 2033	XS2614287337	11/May/2023	Listed	25/Jun/2033
SCF RAHOITUSPALVELUT XII DAC	EUR 414,200,000 Class A EURIBOR plus 0.70 per cent. Floating Rate Notes due 25 June 2033	XS2614283005	11/May/2023	Listed	25/Jun/2033
SCF RAHOITUSPALVELUT XII DAC	EUR 8,500,000 Class C EURIBOR plus 4.25 per cent. Floating Rate Notes due 25 June 2033	XS2614285042	11/May/2023	Listed	25/Jun/2033
SECUCOR FINANCE 2021-1, DAC	€1,500,000,000 Class A asset backed fixed rate notes due July 2032	XS2364472196	15/Jul/2021	Listed	15/Jul/2032
SECURITAS AB (PUBL)	Series 29 - Issue of €350,000,000 0.250 per cent. Notes due 22 February 2028	XS2303927227	22/Feb/2021	Listed	22/Feb/2028
SECURITAS AB (PUBL)	Series 32 - Issue of SEK 2,000,000,000 Floating Rate Notes due November 2024	XS2445350890	22/Nov/2022	Listed	22/Nov/2024
SECURITAS TREASURY IRELAND DESIGNATED ACTIVITY COMPANY	Series 36 - Issue of €600,000,000 4.250 per cent. Fixed Rate Notes due 4 April 2027	XS2607381436	04/Apr/2023	Listed	04/Apr/2027
SECURITAS TREASURY IRELAND DESIGNATED ACTIVITY COMPANY	Series 37 - Issue of €600,000,000 4.375 per cent. Fixed Rate Notes due 6 March 2029	XS2676818482	06/Sep/2023	Listed	06/Mar/2029
SECURITISED RESIDENTIAL MORTGAGE PORTFOLIO I B.V.	EUR 130,200,000 Class B Mortgage Backed Fixed Rate Notes due 2050	XS1819497675	01/Jun/2018	Listed	26/Sep/2050
SECURITISED RESIDENTIAL MORTGAGE PORTFOLIO I B.V.	EUR 23,200,000 Class C Mortgage Backed Fixed Rate Notes due 2050	XS1819498483	01/Jun/2018	Listed	26/Sep/2050
SECURITISED RESIDENTIAL MORTGAGE PORTFOLIO I B.V.	EUR 910,800,000 Class A Mortgage Backed Floating Rate Notes due 2050	XS1819497329	01/Jun/2018	Listed	26/Sep/2050
SECURITIZED GUARANTEED MORTGAGE LOAN I B.V.	Floating Rate Subordinated Class B Notes 2006 due 2055 Issue price 100 per cent	XS0277021803	29/Nov/2006	Listed	25/Oct/2055



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SEGOVIA EUROPEAN CLO 4-2017 DESIGNATED ACTIVITY COMPANY	EUR 10,100,000 Class F Senior Secured Deferrable Floating Rate Notes due 2031 - Reg S	XS1713836762	20/Dec/2017	Listed	18/Jan/2031
SEGOVIA EUROPEAN CLO 4-2017 DESIGNATED ACTIVITY COMPANY	EUR 10,100,000 Class F Senior Secured Deferrable Floating Rate Notes due 2031 -144A	XS1713838891	20/Dec/2017	Listed	18/Jan/2031
SEGOVIA EUROPEAN CLO 4-2017 DESIGNATED ACTIVITY COMPANY	EUR 12,500,000 Class B-2 Senior Secured Fixed Rate Notes due 2031 - CM Non-Voting Exchangeable Notes- 144A	XS1713838032	20/Dec/2017	Listed	18/Jan/2031
SEGOVIA EUROPEAN CLO 4-2017 DESIGNATED ACTIVITY COMPANY	EUR 12,500,000 Class B-2 Senior Secured Fixed Rate Notes due 2031 - CM Non-Voting Notes - Reg S	XS1713835871	20/Dec/2017	Listed	18/Jan/2031
SEGOVIA EUROPEAN CLO 4-2017 DESIGNATED ACTIVITY COMPANY	EUR 12,500,000 Class B-2 Senior Secured Fixed Rate Notes due 2031 - CM Non-Voting Notes- 144A	XS1713837737	20/Dec/2017	Listed	18/Jan/2031
SEGOVIA EUROPEAN CLO 4-2017 DESIGNATED ACTIVITY COMPANY	EUR 12,500,000 Class B-2 Senior Secured Fixed Rate Notes due 2031 - CM Voting Notes - 144A	XS1713837810	20/Dec/2017	Listed	18/Jan/2031
SEGOVIA EUROPEAN CLO 4-2017 DESIGNATED ACTIVITY COMPANY	EUR 12,500,000 Class B-2 Senior Secured Fixed Rate Notes due 2031 - CM Voting Notes - Reg S	XS1713835798	20/Dec/2017	Listed	18/Jan/2031
SEGOVIA EUROPEAN CLO 4-2017 DESIGNATED ACTIVITY COMPANY	EUR 12,500,000 Class B-2 Senior Secured Fixed Rate Notes due 2031 -CM Non-Voting Exchangeable Notes - Reg S	XS1713835954	20/Dec/2017	Listed	18/Jan/2031
SEGOVIA EUROPEAN CLO 4-2017 DESIGNATED ACTIVITY COMPANY	EUR 15,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2031 - 144A	XS1713838974	20/Dec/2017	Listed	18/Jan/2031
SEGOVIA EUROPEAN CLO 4-2017 DESIGNATED ACTIVITY COMPANY	EUR 15,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2031 - Reg S	XS1713836846	20/Dec/2017	Listed	18/Jan/2031
SEGOVIA EUROPEAN CLO 4-2017 DESIGNATED ACTIVITY COMPANY	EUR 19,100,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes- 144A	XS1713838628	20/Dec/2017	Listed	18/Jan/2031
SEGOVIA EUROPEAN CLO 4-2017 DESIGNATED ACTIVITY COMPANY	EUR 19,100,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Notes - Reg S	XS1713836416	20/Dec/2017	Listed	18/Jan/2031



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SEGOVIA EUROPEAN CLO 4-2017 DESIGNATED ACTIVITY COMPANY	EUR 19,100,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Notes- 144A	XS1713838461	20/Dec/2017	Listed	18/Jan/2031
SEGOVIA EUROPEAN CLO 4-2017 DESIGNATED ACTIVITY COMPANY	EUR 19,100,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 - CM Voting Notes - 144A	XS1713838545	20/Dec/2017	Listed	18/Jan/2031
SEGOVIA EUROPEAN CLO 4-2017 DESIGNATED ACTIVITY COMPANY	EUR 19,100,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 - CM Voting Notes - Reg S	XS1713836333	20/Dec/2017	Listed	18/Jan/2031
SEGOVIA EUROPEAN CLO 4-2017 DESIGNATED ACTIVITY COMPANY	EUR 19,100,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 -CM Non-Voting Exchangeable Notes - Reg S	XS1713836689	20/Dec/2017	Listed	18/Jan/2031
SEGOVIA EUROPEAN CLO 4-2017 DESIGNATED ACTIVITY COMPANY	EUR 193,000,000 Class A Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes- 144A	XS1713837224	20/Dec/2017	Listed	18/Jan/2031
SEGOVIA EUROPEAN CLO 4-2017 DESIGNATED ACTIVITY COMPANY	EUR 193,000,000 Class A Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Notes - Reg S	XS1713835012	20/Dec/2017	Listed	18/Jan/2031
SEGOVIA EUROPEAN CLO 4-2017 DESIGNATED ACTIVITY COMPANY	EUR 193,000,000 Class A Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Notes- 144A	XS1713837067	20/Dec/2017	Listed	18/Jan/2031
SEGOVIA EUROPEAN CLO 4-2017 DESIGNATED ACTIVITY COMPANY	EUR 193,000,000 Class A Senior Secured Floating Rate Notes due 2031 - CM Voting Notes - 144A	XS1713837141	20/Dec/2017	Listed	18/Jan/2031
SEGOVIA EUROPEAN CLO 4-2017 DESIGNATED ACTIVITY COMPANY	EUR 193,000,000 Class A Senior Secured Floating Rate Notes due 2031 - CM Voting Notes - Reg S	XS1713834981	20/Dec/2017	Listed	18/Jan/2031
SEGOVIA EUROPEAN CLO 4-2017 DESIGNATED ACTIVITY COMPANY	EUR 193,000,000 Class A Senior Secured Floating Rate Notes due 2031 -CM Non-Voting Exchangeable Notes - Reg S	XS1713835103	20/Dec/2017	Listed	18/Jan/2031
SEGOVIA EUROPEAN CLO 4-2017 DESIGNATED ACTIVITY COMPANY	EUR 22,250,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes- 144A	XS1713838388	20/Dec/2017	Listed	18/Jan/2031



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SEGOVIA EUROPEAN CLO 4-2017 DESIGNATED ACTIVITY COMPANY	EUR 22,250,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Notes - Reg S	XS1713836176	20/Dec/2017	Listed	18/Jan/2031
SEGOVIA EUROPEAN CLO 4-2017 DESIGNATED ACTIVITY COMPANY	EUR 22,250,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Notes- 144A	XS1713838115	20/Dec/2017	Listed	18/Jan/2031
SEGOVIA EUROPEAN CLO 4-2017 DESIGNATED ACTIVITY COMPANY	EUR 22,250,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 - CM Voting Notes - 144A	XS1713838206	20/Dec/2017	Listed	18/Jan/2031
SEGOVIA EUROPEAN CLO 4-2017 DESIGNATED ACTIVITY COMPANY	EUR 22,250,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 - CM Voting Notes - Reg S	XS1713836093	20/Dec/2017	Listed	18/Jan/2031
SEGOVIA EUROPEAN CLO 4-2017 DESIGNATED ACTIVITY COMPANY	EUR 22,250,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 -CM Non-Voting Exchangeable Notes - Reg S	XS1713836259	20/Dec/2017	Listed	18/Jan/2031
SEGOVIA EUROPEAN CLO 4-2017 DESIGNATED ACTIVITY COMPANY	EUR 29,000,000 Class B-1 Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes- 144A	XS1713837653	20/Dec/2017	Listed	18/Jan/2031
SEGOVIA EUROPEAN CLO 4-2017 DESIGNATED ACTIVITY COMPANY	EUR 29,000,000 Class B-1 Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Notes - Reg S	XS1713835368	20/Dec/2017	Listed	18/Jan/2031
SEGOVIA EUROPEAN CLO 4-2017 DESIGNATED ACTIVITY COMPANY	EUR 29,000,000 Class B-1 Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Notes- 144A	XS1713837497	20/Dec/2017	Listed	18/Jan/2031
SEGOVIA EUROPEAN CLO 4-2017 DESIGNATED ACTIVITY COMPANY	EUR 29,000,000 Class B-1 Senior Secured Floating Rate Notes due 2031 - CM Voting Notes - 144A	XS1713837570	20/Dec/2017	Listed	18/Jan/2031
SEGOVIA EUROPEAN CLO 4-2017 DESIGNATED ACTIVITY COMPANY	EUR 29,000,000 Class B-1 Senior Secured Floating Rate Notes due 2031 - CM Voting Notes - Reg S	XS1713835285	20/Dec/2017	Listed	18/Jan/2031
SEGOVIA EUROPEAN CLO 4-2017 DESIGNATED ACTIVITY COMPANY	EUR 29,000,000 Class B-1 Senior Secured Floating Rate Notes due 2031 -CM Non-Voting Exchangeable Notes - Reg S	XS1713835525	20/Dec/2017	Listed	18/Jan/2031
SEGOVIA EUROPEAN CLO 4-2017 DESIGNATED ACTIVITY COMPANY	EUR 33,000,000 Subordinated Notes due 2031 - 144A	XS1713839196	20/Dec/2017	Listed	18/Jan/2031



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SEGOVIA EUROPEAN CLO 4-2017 DESIGNATED ACTIVITY COMPANY	EUR 33,000,000 Subordinated Notes due 2031 - RegS	XS1713836929	20/Dec/2017	Listed	18/Jan/2031
SEGOVIA EUROPEAN CLO 5-2018 DAC	Class A-1 Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - 144A	XS1840846601	08/Aug/2018	Listed	18/Oct/2031
SEGOVIA EUROPEAN CLO 5-2018 DAC	Class A-1 Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - RegS	XS1840844226	08/Aug/2018	Listed	18/Oct/2031
SEGOVIA EUROPEAN CLO 5-2018 DAC	Class A-1 Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Notes - 144A	XS1840846437	08/Aug/2018	Listed	18/Oct/2031
SEGOVIA EUROPEAN CLO 5-2018 DAC	Class A-1 Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Notes - RegS	XS1840844143	08/Aug/2018	Listed	18/Oct/2031
SEGOVIA EUROPEAN CLO 5-2018 DAC	Class A-1 Senior Secured Floating Rate Notes due 2031 - CM Voting Notes - 144A	XS1840846510	08/Aug/2018	Listed	18/Oct/2031
SEGOVIA EUROPEAN CLO 5-2018 DAC	Class A-1 Senior Secured Floating Rate Notes due 2031 - CM Voting Notes - RegS	XS1840844069	08/Aug/2018	Listed	18/Oct/2031
SEGOVIA EUROPEAN CLO 5-2018 DAC	Class A-2 Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - 144A	XS1840846866	08/Aug/2018	Listed	18/Oct/2031
SEGOVIA EUROPEAN CLO 5-2018 DAC	Class A-2 Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - RegS	XS1840844655	08/Aug/2018	Listed	18/Oct/2031
SEGOVIA EUROPEAN CLO 5-2018 DAC	Class A-2 Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Notes - 144A	XS1840846783	08/Aug/2018	Listed	18/Oct/2031
SEGOVIA EUROPEAN CLO 5-2018 DAC	Class A-2 Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Notes - RegS	XS1840844572	08/Aug/2018	Listed	18/Oct/2031
SEGOVIA EUROPEAN CLO 5-2018 DAC	Class A-2 Senior Secured Floating Rate Notes due 2031 - CM Voting Notes - 144A	XS1840848052	08/Aug/2018	Listed	18/Oct/2031
SEGOVIA EUROPEAN CLO 5-2018 DAC	Class A-2 Senior Secured Floating Rate Notes due 2031 - CM Voting Notes - RegS	XS1840844499	08/Aug/2018	Listed	18/Oct/2031



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SEGOVIA EUROPEAN CLO 5-2018 DAC	Class B-1 Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - 144A	XS1840847088	08/Aug/2018	Listed	18/Oct/2031
SEGOVIA EUROPEAN CLO 5-2018 DAC	Class B-1 Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - RegS	XS1840844903	08/Aug/2018	Listed	18/Oct/2031
SEGOVIA EUROPEAN CLO 5-2018 DAC	Class B-1 Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Notes - 144A	XS1840846940	08/Aug/2018	Listed	18/Oct/2031
SEGOVIA EUROPEAN CLO 5-2018 DAC	Class B-1 Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Notes - RegS	XS1840844812	08/Aug/2018	Listed	18/Oct/2031
SEGOVIA EUROPEAN CLO 5-2018 DAC	Class B-1 Senior Secured Floating Rate Notes due 2031 - CM Voting Notes - 144A	XS1840848136	08/Aug/2018	Listed	18/Oct/2031
SEGOVIA EUROPEAN CLO 5-2018 DAC	Class B-1 Senior Secured Floating Rate Notes due 2031 - CM Voting Notes - RegS	XS1840844739	08/Aug/2018	Listed	18/Oct/2031
SEGOVIA EUROPEAN CLO 5-2018 DAC	Class B-2 Senior Secured Fixed Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - 144A	XS1840847245	08/Aug/2018	Listed	18/Oct/2031
SEGOVIA EUROPEAN CLO 5-2018 DAC	Class B-2 Senior Secured Fixed Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - RegS	XS1840845207	08/Aug/2018	Listed	18/Oct/2031
SEGOVIA EUROPEAN CLO 5-2018 DAC	Class B-2 Senior Secured Fixed Rate Notes due 2031 - CM Non-Voting Notes - 144A	XS1840847161	08/Aug/2018	Listed	18/Oct/2031
SEGOVIA EUROPEAN CLO 5-2018 DAC	Class B-2 Senior Secured Fixed Rate Notes due 2031 - CM Non-Voting Notes - RegS	XS1840845033	08/Aug/2018	Listed	18/Oct/2031
SEGOVIA EUROPEAN CLO 5-2018 DAC	Class B-2 Senior Secured Fixed Rate Notes due 2031 - CM Voting Notes - 144A	XS1840848219	08/Aug/2018	Listed	18/Oct/2031
SEGOVIA EUROPEAN CLO 5-2018 DAC	Class B-2 Senior Secured Fixed Rate Notes due 2031 - CM Voting Notes - RegS	XS1840845116	08/Aug/2018	Listed	18/Oct/2031
SEGOVIA EUROPEAN CLO 5-2018 DAC	Class C Senior Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - 144A	XS1840847328	08/Aug/2018	Listed	18/Oct/2031



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SEGOVIA EUROPEAN CLO 5-2018 DAC	Class C Senior Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - RegS	XS1840845546	08/Aug/2018	Listed	18/Oct/2031
SEGOVIA EUROPEAN CLO 5-2018 DAC	Class C Senior Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Notes - 144A	XS1840847591	08/Aug/2018	Listed	18/Oct/2031
SEGOVIA EUROPEAN CLO 5-2018 DAC	Class C Senior Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Notes - RegS	XS1840845389	08/Aug/2018	Listed	18/Oct/2031
SEGOVIA EUROPEAN CLO 5-2018 DAC	Class C Senior Secured Deferrable Floating Rate Notes due 2031 - CM Voting Notes - 144A	XS1840848300	08/Aug/2018	Listed	18/Oct/2031
SEGOVIA EUROPEAN CLO 5-2018 DAC	Class C Senior Secured Deferrable Floating Rate Notes due 2031 - CM Voting Notes - RegS	XS1840845462	08/Aug/2018	Listed	18/Oct/2031
SEGOVIA EUROPEAN CLO 5-2018 DAC	Class D Senior Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - 144A	XS1840847674	08/Aug/2018	Listed	18/Oct/2031
SEGOVIA EUROPEAN CLO 5-2018 DAC	Class D Senior Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - RegS	XS1840845975	08/Aug/2018	Listed	18/Oct/2031
SEGOVIA EUROPEAN CLO 5-2018 DAC	Class D Senior Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Notes - 144A	XS1840847757	08/Aug/2018	Listed	18/Oct/2031
SEGOVIA EUROPEAN CLO 5-2018 DAC	Class D Senior Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Notes - RegS	XS1840845629	08/Aug/2018	Listed	18/Oct/2031
SEGOVIA EUROPEAN CLO 5-2018 DAC	Class D Senior Secured Deferrable Floating Rate Notes due 2031 - CM Voting Notes - 144A	XS1840848482	08/Aug/2018	Listed	18/Oct/2031
SEGOVIA EUROPEAN CLO 5-2018 DAC	Class D Senior Secured Deferrable Floating Rate Notes due 2031 - CM Voting Notes - RegS	XS1840845892	08/Aug/2018	Listed	18/Oct/2031
SEGOVIA EUROPEAN CLO 5-2018 DAC	Class E Senior Secured Deferrable Floating Rate Notes due 2031 - 144A	XS1840848565	08/Aug/2018	Listed	18/Oct/2031
SEGOVIA EUROPEAN CLO 5-2018 DAC	Class E Senior Secured Deferrable Floating Rate Notes due 2031 - RegS	XS1840846270	08/Aug/2018	Listed	18/Oct/2031



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SEGOVIA EUROPEAN CLO 5-2018 DAC	Class F Senior Secured Deferrable Floating Rate Notes due 2031 - 144A	XS1840847914	08/Aug/2018	Listed	18/Oct/2031
SEGOVIA EUROPEAN CLO 5-2018 DAC	Class F Senior Secured Deferrable Floating Rate Notes due 2031 - RegS	XS1840846197	08/Aug/2018	Listed	18/Oct/2031
SEGOVIA EUROPEAN CLO 5-2018 DAC	Subordinated Notes due 2031 - 144A	XS1840847831	08/Aug/2018	Listed	18/Oct/2031
SEGOVIA EUROPEAN CLO 5-2018 DAC	Subordinated Notes due 2031 - RegS	XS1840846353	08/Aug/2018	Listed	18/Oct/2031
SELP FINANCE S.A R.L.	EUR 500,000,000 0.875 per cent. Guaranteed Notes due 2029	XS2344569038	27/May/2021	Listed	27/May/2029
SELP FINANCE S.A R.L.	EUR 500,000,000 1.500 per cent. Guaranteed Notes due 2025	XS1720761490	20/Nov/2017	Listed	20/Nov/2025
SELP FINANCE S.A R.L.	EUR 500,000,000 1.500 per cent. Guaranteed Notes due 2026	XS2015240083	20/Jun/2019	Listed	20/Dec/2026
SELP FINANCE S.A R.L.	Series 1 - Issue of €750,000,000 3.750 per cent. Notes due 10 August 2027	XS2511906310	10/Aug/2022	Listed	10/Aug/2027
SENNEN FINANCE DESIGNATED ACTIVITY COMPANY	2015-1 - GBP 69528000 Inflation Linked Notes due July 2038	XS1172068154	21/Jan/2015	Listed	23/Jul/2038
SENNEN FINANCE DESIGNATED ACTIVITY COMPANY	Series 2012-1 - GBP38,800,000 Inflation Linked Notes due July 2038	XS0783685356	22/May/2012	Listed	21/Jul/2038
SENNEN FINANCE DESIGNATED ACTIVITY COMPANY	Series 2015-2 - GBP 84178000 Inflation-Linked Notes due September 2050	XS1306408342	09/Oct/2015	Listed	25/Sep/2050
SENNEN FINANCE DESIGNATED ACTIVITY COMPANY	Series 2017- 2 - GBP 108,252,000 Inflation-Linked Notes due July 2038	XS1716633935	08/Nov/2017	Listed	21/Jul/2038
SFA CABS II LTD	Class A First Priority Senior Secured Floating Rate Notes due 2036	USG80575AA49	15/Jun/2001	Listed	04/Jun/2036
SFA CABS II LTD	Class C Mezzanine Secured Floating Rate Notes due 2036	USG80575AC05	15/Jun/2001	Listed	04/Jun/2036
SG ISSUER	Series 150972EN/19.1 - Issue of EUR 663000 Notes due 02 January 2024	XS1864613127	02/Jan/2019	Listed	02/Jan/2024
SG ISSUER	Series 151415EN/19.1 - Issue of EUR 1,279,000 Notes due 02 January 2029	XS1864569121	02/Jan/2019	Listed	02/Jan/2029
SG ISSUER	Series 151533EN/19.1 - Issue of EUR 765000 Notes due 23/12/2024	XS1864561730	02/Jan/2019	Listed	23/Dec/2024





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SG ISSUER	Series 151534EN/19.1 - Issue of EUR 985000 Notes due 21/12/2028	XS1864561144	02/Jan/2019	Listed	21/Dec/2028
SG ISSUER	Series 153019EN/19.3 - Issue of EUR 2,171,000 Notes due 07/03/2029	XS1893956398	18/Jun/2019	Listed	07/Mar/2029
SG ISSUER	Series 155673EN/19.4 - Issue of EUR 2 769 000 Notes due 03/04/2024	XS1907392010	08/Apr/2019	Listed	03/Apr/2024
SG ISSUER	Series 156078EN/19.5 - Issue of EUR 2 269 000 Notes due 04/05/2029	XS1907338740	21/May/2019	Listed	04/May/2029
SG ISSUER	Series 156122EN/19.4 - Issue of EUR 5,652,000 Notes due 30/04/2024	XS1907339391	03/May/2019	Listed	30/Apr/2024
SG ISSUER	Series 159435EN/19.5 - Issue of EUR 2 649 000 Notes due 24/05/2024	XS1931681081	24/May/2019	Listed	25/May/2024
SG ISSUER	Series 161250EN/19.6 - Issue of EUR 3,008,000 Notes due 21/06/2024	XS1957193656	21/Jun/2019	Listed	21/Jun/2024
SG ISSUER	Series 162415EN/19.6 - Issue of EUR 1,434,000 Notes due 28/06/2024	XS1957074211	02/Jul/2019	Listed	28/Jun/2024
SG ISSUER	Series 162756EN/19.7 - Issue of EUR 2,266,000 Notes due 03/07/2029	XS1968751823	16/Aug/2019	Listed	03/Jul/2029
SG ISSUER	Series 166402EN/19.7 - Issue of EUR1,817,000 Notes due 26 July 2024	XS1984017811	26/Jul/2019	Listed	26/Jul/2024
SG ISSUER	Series 167648EN/19.8 - Issue of EUR 615 000 Notes due 09/08/2029	XS1983887008	09/Aug/2019	Listed	09/Aug/2029
SG ISSUER	Series 169158EN/19.8 - Issue of EUR 154,000 Notes due 23/08/2024	XS1983733541	28/Aug/2019	Listed	23/Aug/2024
SG ISSUER	Series 173390EN/19.10 - Issue of EUR 926,000 Notes due 11/10/2029	XS2008135704	11/Oct/2019	Listed	11/Oct/2029
SG ISSUER	Series 176010EN/19.12 - Issue of USD 501,000 Notes due 29/10/2024.	XS2027517841	04/Dec/2019	Listed	29/Oct/2024
SG ISSUER	Series 181076EN/19.12 - Issue of EUR 1,074,000 Notes due 24/12/2029	XS2042915277	20/Aug/2021	Listed	24/Dec/2029
SG ISSUER	Series 184157EN/20.2 - Issue of up to USD 1 000 000 Notes due 28/01/2025.	XS2065358900	28/Feb/2020	Listed	28/Jan/2025
SG ISSUER	Series 184158EN/20.2 - Issue of up to USD 1 000 000 Notes due 28/01/2025	XS2065350089	28/Feb/2020	Listed	28/Jan/2025



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SG ISSUER	Series 187167EN/20.3 - Issue of EUR 2,200,000 Notes due 02/04/2026	XS2042829783	31/Mar/2020	Listed	02/Apr/2026
SG ISSUER	Series 193091EN/20.4 - Issue of EUR 525,000 Notes due 14/04/2025	XS2108353934	15/Apr/2020	Listed	14/Apr/2025
SG ISSUER	Series 193092EN/20.5 - Issue of EUR 150 000 000. Open-ended Notes	XS2108388567	27/Aug/2021	Listed	
SG ISSUER	Series 194972EN/20.5 - Issue of EUR 1186000 Notes due 21/05/2026	XS2112442087	20/May/2020	Listed	14/May/2026
SG ISSUER	Series 198627EN/20.7 - Issue of EUR 3,221,000 Notes due 07/07/2025	XS2112660159	08/Jul/2020	Listed	07/Jul/2025
SG ISSUER	Series 199272EN/20.7 - Issue of EUR 1760000 Notes due 15/07/2030	XS2112608406	28/Jul/2020	Listed	15/Jul/2030
SG ISSUER	Series 205267EN/20.6 - Issue of EUR 21 794 000 Notes due 12/06/2030	XS2120854992	30/Apr/2021	Listed	12/Jun/2030
SG ISSUER	Series 206750EN/20.7 - Issue of EUR 48,465,000 Notes due 22/07/2030	XS2174742135	28/Jul/2020	Listed	22/Jul/2030
SG ISSUER	Series 210012EN/20.9 - Issue of EUR 48,175,000 Notes due 30/09/2030	XS2175961064	10/Nov/2020	Listed	30/Sep/2030
SG ISSUER	Series 210985EN/20.12 - Issue of EUR 1 609 000 Notes due 01/01/2027	XS2175876387	30/Apr/2021	Listed	01/Jan/2027
SG ISSUER	Series 215109EN/21.2 - Issue of EUR 1 247 000 Notes due 26/02/2027	XS2236092362	26/Feb/2021	Listed	26/Feb/2027
SG ISSUER	Series 216490EN/21.3 - Issue of EUR 5 204 000 Notes due 26/03/2031	XS2235892432	26/Apr/2021	Listed	26/Mar/2031
SG ISSUER	Series 218698EN/21.5 - Issue of EUR 3 835 000 Notes due 08/05/2031	XS2277911876	07/May/2021	Listed	08/May/2031
SG ISSUER	Series 218822EN/21.4 - Issue of EUR 1 742 000 Notes due 30/04/2026	XS2277888363	30/Apr/2021	Listed	30/Apr/2026
SG ISSUER	Series 218823EN/21.5 - Issue of EUR2,440,000 Notes due 21/04/2027	XS2277889254	21/May/2021	Listed	21/Apr/2027
SG ISSUER	Series 219505EN/21.4 - Issue of EUR 1 896 000 Notes due 23/04/2031	XS2277824046	30/Apr/2021	Listed	23/Apr/2031
SG ISSUER	Series 220302EN/21.3 - Issue of EUR 68 900 000 Notes due 31/03/2031	XS2277797135	26/Apr/2021	Listed	31/Mar/2031



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SG ISSUER	Series 222586EN/21.8 - Issue of EUR 50 000 000 Notes due Open-ended	XS2278288977	13/Aug/2021	Listed	
SG ISSUER	Series 224960EN/21.9 - Issue of EUR 12 427 000 Notes due 03/09/2031	XS2120958934	03/Sep/2021	Listed	03/Sep/2031
SG ISSUER	Series 228890EN/21.11 - Issue of EUR 6 270 000 Notes due 05/11/2031	XS2313726445	09/Nov/2021	Listed	05/Nov/2031
SG ISSUER	Series 229607EN/21.12 - Issue to EUR 1 905 000 Notes due 03/12/2031	XS2348013769	03/Dec/2021	Listed	03/Dec/2031
SG ISSUER	Series 232067EN/21.12 - Issue of 6,983,000 Notes due 02/01/2032	XS2347692944	23/Dec/2021	Listed	02/Jan/2032
SG ISSUER	Series 234045EN/21.12 - Issue of EUR 5 975 000 Notes due 03/12/2031	XS2379030567	09/Dec/2021	Listed	03/Dec/2031
SG ISSUER	Series 235170EN/22.1 - Issue of EUR 2 000 000 Notes due 22/12/2031	XS2378862838	04/Jan/2022	Listed	22/Dec/2031
SG ISSUER	Series 235337EN/22.3 - Issue of EUR 7 791 000 Notes due 10/03/2032	XS2378876895	15/Mar/2022	Listed	10/Mar/2032
SG ISSUER	Series 237394EN/22.4 - Issue of EUR 5 042 000 Notes due 28/04/2032	XS2436251651	12/Sep/2022	Listed	28/Apr/2032
SG ISSUER	Series 238411EN/22.4 - Issue of EUR 13 724 000 Notes due 04/05/2032	XS2436269430	29/Apr/2022	Listed	04/May/2032
SG ISSUER	Series 239722EN/22.7 - Issue of EUR 3 446 000 Notes due 01/07/2032	XS2436481571	05/Jul/2022	Listed	01/Jul/2032
SG ISSUER	Series 241541EN/22.7 - Issue of EUR 10 000 000 Notes due 20/07/2032	XS2476358408	04/Aug/2022	Listed	20/Jul/2032
SG ISSUER	Series 242360EN/22.9 - Issue of EUR 3 446 000 Notes due 14/09/2032	XS2476434357	29/Sep/2022	Listed	14/Sep/2032
SG ISSUER	Series 243311/22.9 - Issue of EUR 3 050 000 Notes due 09/09/2032	XS2476520866	19/Sep/2022	Listed	09/Sep/2032
SG ISSUER	Series 243522EN/22.9 - Issue of EUR 5 000 000 Notes due 30/09/2032	XS2476539700	30/Sep/2022	Listed	30/Sep/2032
SG ISSUER	Series 248788EN/22.3 - Issue of EUR 5 000 000 Notes due 03/03/2033	XS2558066291	06/Jun/2023	Listed	03/Mar/2033
SG ISSUER	Series 253361EN/23.4 - Issue of EUR 1 500 000 Notes due 21/04/2033	XS2593213015	04/May/2023	Listed	21/Apr/2033



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SGS FINANCE PLC	Series 1 - Issue of GBP 450000000 3.875 per cent. Notes due 2028	XS0904228557	19/Mar/2013	Listed	17/Mar/2028
SGS FINANCE PLC	Series 2 - Issue of GBP 350000000 4.625 per cent. Notes due 2033	XS0904228987	19/Mar/2013	Listed	17/Mar/2033
SGS FINANCE PLC	Series 3 - Issue of GBP 350,000,000 4.250 per cent notes due 2035	XS1131914811	13/Nov/2014	Listed	17/Sep/2035
SHANNON CAPITAL PLC	Series 2001-02 - Shannon Capital plc - Series 2001-02	XS0127473733	12/Apr/2001	Listed	01/Jan/2100
SHANNON CAPITAL PLC	Series 2001-3 - Shannon Capital Plc - Series 2001 - 3	XS0131468026	24/Jul/2001	Listed	25/Jun/2041
SHARJAH SUKUK LIMITED	Trust Certificates due 2024	XS1106137687	17/Sep/2014	Listed	17/Sep/2024
SHARJAH SUKUK PROGRAMME LIMITED	Series 1 - Issue of USD 1,200,000,000 Trust Certificates due 14 March 2028	XS1791326991	14/Mar/2018	Listed	14/Mar/2028
SHARJAH SUKUK PROGRAMME LIMITED	Series 10 - Issue of U.S. \$1,000,000,000 Trust Certificates due 2027	XS2182820329	10/Jun/2020	Listed	10/Jun/2027
SHARJAH SUKUK PROGRAMME LIMITED	Series 15 - Issue of U.S. \$750,000,000 Trust Certificates due 2031	XS2358712896	13/Jul/2021	Listed	13/Jul/2031
SHARJAH SUKUK PROGRAMME LIMITED	Series 19 - Issue of U.S. \$750,000,000 Trust Certificates due 2030	XS2457678469	04/Apr/2022	Listed	04/Apr/2030
SHARJAH SUKUK PROGRAMME LIMITED	series 27 - Issue of U.S. \$150,000,000 Trust Certificates due 2034 Tranche 2	XS2730332629	18/Dec/2023	Listed	19/Mar/2034
SHARJAH SUKUK PROGRAMME LIMITED	series 27 - Issue of U.S. \$750,000,000 Trust Certificates due 2034	XS2680379695	19/Sep/2023	Listed	19/Mar/2034
SHARJAH SUKUK PROGRAMME LIMITED	Series 3 - Issue of USD 1,000,000,000 Trust Certificates due 3 April 2026	XS1969593356	03/Apr/2019	Listed	03/Apr/2026
SHARJAH SUKUK PROGRAMME LIMITED	Series 5 - Issue of U.S. \$250,000,000 Trust Certificates due 2029	XS2250166746	05/Nov/2020	Listed	23/Oct/2029
SHARJAH SUKUK PROGRAMME LIMITED	Series 5 - Issue of U.S. \$750,000,000 Trust Certificates due 2029	XS2067187810	23/Oct/2019	Listed	23/Oct/2029
SHARJAH SUKUK PROGRAMME LIMITED	Series 8 - Issue of U.S. \$200,000,000 Trust Certificates due 2035	XS2141599022	20/Mar/2020	Listed	19/Mar/2035
SHAWBROOK MORTGAGE FUNDING 2022-1 PLC	£100,000 Class X1 floating rate notes due June 2054	XS2562974266	13/Dec/2022	Listed	20/Jun/2054
SHAWBROOK MORTGAGE FUNDING 2022-1 PLC	£100,000 Class X2 floating rate notes due June 2054	XS2562974340	13/Dec/2022	Listed	20/Jun/2054



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SHAWBROOK MORTGAGE FUNDING 2022-1 PLC	£11,480,000 Class E mortgage backed floating rate notes due June 2054	XS2562974001	13/Dec/2022	Listed	20/Jun/2054
SHAWBROOK MORTGAGE FUNDING 2022-1 PLC	£14,350,000 Class C mortgage backed floating rate notes due June 2054	XS2562973888	13/Dec/2022	Listed	20/Jun/2054
SHAWBROOK MORTGAGE FUNDING 2022-1 PLC	£14,350,000 Class D mortgage backed floating rate notes due June 2054	XS2562973961	13/Dec/2022	Listed	20/Jun/2054
SHAWBROOK MORTGAGE FUNDING 2022-1 PLC	£17,220,000 Class B mortgage backed floating rate notes due June 2054	XS2562973706	13/Dec/2022	Listed	20/Jun/2054
SHAWBROOK MORTGAGE FUNDING 2022-1 PLC	£20,080,000 Class F mortgage backed floating rate notes due June 2054	XS2562974183	13/Dec/2022	Listed	20/Jun/2054
SHAWBROOK MORTGAGE FUNDING 2022-1 PLC	£496,470,000 Class A mortgage backed floating rate notes due June 2054	XS2562973615	13/Dec/2022	Listed	20/Jun/2054
SHERWOOD FUNDING CDO, LTD.	Class 1 Combination Notes due 2039.	USG8099QAB61	12/Nov/2004	Listed	06/Nov/2039
SHERWOOD FUNDING CDO, LTD.	Class 2 Combination Notes due 2039.	USG8099QAC45	12/Nov/2004	Listed	06/Nov/2039
SHERWOOD FUNDING CDO, LTD.	Class A-1 Senior Secured Floating Rate Notes due 2039	USG8099RAA61	12/Nov/2004	Listed	06/Nov/2039
SHERWOOD FUNDING CDO, LTD.	Class A-2 Senior Secured Floating Rate Notes due 2039	USG8099RAB45	12/Nov/2004	Listed	06/Nov/2039
SHERWOOD FUNDING CDO, LTD.	Class B-1 Senior Secured Floating Rate Notes due 2039	USG8099RAC28	12/Nov/2004	Listed	06/Nov/2039
SHERWOOD FUNDING CDO, LTD.	Class B-2 Senior Secured Fixed Rate Notes due 2039	USG8099RAF58	12/Nov/2004	Listed	06/Nov/2039
SHERWOOD FUNDING CDO, LTD.	Class C Senior Secured Deferrable Floating Rate Notes due 2039	USG8099RAD01	12/Nov/2004	Listed	06/Nov/2039
SHERWOOD FUNDING CDO, LTD.	Class D Secured Deferrable Floating Rate Notes due 2039	USG8099RAE83	12/Nov/2004	Listed	06/Nov/2039
SHERWOOD FUNDING CDO, LTD.	Subordinated Notes due 2039.	USG8099QAA88	12/Nov/2004	Listed	06/Nov/2039
SIB SUKUK COMPANY III LIMITED	Series 5 - Issue of U.S.\$ 500,000,000 Certificates due 2025	XS2189296135	23/Jun/2020	Listed	23/Jun/2025
SIB TIER 1 SUKUK COMPANY	U.S.\$500,000,000 Additional Tier 1 Capital Certificates	XS2010323009	02/Jul/2019	Listed	
SIBUR SECURITIES DAC	U.S.\$427,000,000 2.95% Guaranteed Notes due 2025	XS2199713384	08/Jul/2020	Suspended	08/Jul/2025



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SIBUR SECURITIES DAC	USD 368,668,000 3.45% Guaranteed Notes due 2024	XS2010044621	23/Sep/2019	Suspended	23/Sep/2024
SIERRA MADRE FUNDING LIMITED	Class A-1LTa Floating Rate Notes due 2039	USG81230AB35	29/Jun/2005	Listed	07/Sep/2039
SIERRA MADRE FUNDING LIMITED	Class A-2 Floating Rate Notes due 2039	USG81230AC18	29/Jun/2005	Listed	07/Sep/2039
SIERRA MADRE FUNDING LIMITED	Class B Floating Rate Notes due 2039	USG81230AD90	29/Jun/2005	Listed	07/Sep/2039
SIERRA MADRE FUNDING LIMITED	Class C Floating Rate Notes due 2039	USG81230AE73	29/Jun/2005	Listed	07/Sep/2039
SIERRA MADRE FUNDING LIMITED	Class D Floating Rate Notes due 2039	USG81230AF49	29/Jun/2005	Listed	07/Sep/2039
SIGNUM FINANCE CAYMAN LIMITED	Series 2003-02 - Series 2003-02 USD 10000000 Variable Coupon Amount Amortising Note due 2038	XS0181569038	12/Jan/2004	Listed	19/Oct/2038
SIGNUM FINANCE CAYMAN LIMITED	Series 2007-01 - Series 2007-01 Zero Coupon Secured Credit-Linked Notes due 2037 Linked to the Republic of Colombia	XS0283716834	28/Feb/2007	Listed	01/Feb/2037
SIGNUM FINANCE CAYMAN LIMITED	Series 2010-10 - USD 104200000 Zero Coupon Notes due 2040	XS0525571948	02/Sep/2010	Listed	15/Feb/2040
SIGNUM FINANCE II PLC	Series 2011-01 - EUR 149,100,000 Notes Linked to BTPei 2041 Inflation Linked Bonds due 2041	XS0659372980	03/Oct/2011	Listed	15/Sep/2041
SIGNUM FINANCE III PLC	2010-08 - EUR 150000000 Notes Linked to BTPei 2041 Inflation Linked Bonds due 2041	XS0514814291	27/Oct/2010	Listed	15/Sep/2041
SIGNUM FINANCE III PLC	Series 2004-4 - Series 2004-4 Variable Rate and Variable Redemption Amount Inflation-Linked Notes due 2033	XS0206712464	22/Dec/2004	Listed	15/Feb/2033
SIGNUM FINANCE III PLC	Series 2017 - 15 - 28,000,000 BTPei Inflation-Linked Notes due 2028	XS1739252473	26/Jan/2018	Listed	15/Sep/2028
SIGNUM FINANCE III PLC	Series 2017-11 - EUR 25,000,000 Callable Zero Coupon Notes due 2046	XS1693830900	02/Nov/2017	Listed	31/Oct/2046
SIGNUM FINANCE III PLC	Series 2017-12 - EUR 20,000,000 Repack Notes linked to BTPei Inflation due 2041	XS1698185417	15/Nov/2017	Listed	15/Sep/2041
SIGNUM FINANCE III PLC	Series: 2015-08 - NOK 310,000,000 Fixed Rate Notes due 2037	XS1251829849	28/Jul/2015	Listed	25/Feb/2037



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SIGNUM FINANCE III PLC	Series: 2017-03 EUR 25,000,000 Callable Zero Coupon Notes due 2046	XS1646523354	24/Aug/2017	Listed	31/Oct/2046
SIKA CAPITAL B.V.	€1,000,000,000 3.750 per cent. Series 2 Bonds due 2026	XS2616008541	03/May/2023	Listed	03/Nov/2026
SIKA CAPITAL B.V.	€500,000,000 0.875 per cent. Series 1 Bonds due 2027	XS1986416268	29/Apr/2019	Listed	29/Apr/2027
SIKA CAPITAL B.V.	€500,000,000 1.500 per cent. Series 2 Bonds due 2031	XS1986416698	29/Apr/2019	Listed	29/Apr/2031
SIKA CAPITAL B.V.	€500,000,000 Floating Rate Series 3 Bonds due 2024	XS2616008038	03/May/2023	Listed	01/Nov/2024
SIKA CAPITAL B.V.	€750,000,000 3.750 per cent. Series 1 Bonds due 2030	XS2616008970	03/May/2023	Listed	03/May/2030
SILK ROAD FINANCE NUMBER FIVE PLC	Class A Mortgage-Backed Floating Rate Notes due 2067	XS2018727318	09/Jul/2019	Listed	21/Mar/2067
SILVER ELMS CDO II DESIGNATED ACTIVITY COMPANY	Class A-1M Floating Rate Senior Secured Notes due 2051	USG81334AA56	19/Jun/2007	Listed	07/Apr/2051
SILVER ELMS CDO II DESIGNATED ACTIVITY COMPANY	Class A-1Q Floating Rate Senior Secured Notes due 2051	USG81334AB30	19/Jun/2007	Listed	07/Apr/2051
SILVER ELMS CDO II DESIGNATED ACTIVITY COMPANY	Class A-2 Floating Rate Senior Secured Notes due 2051	USG81334AC13	19/Jun/2007	Listed	07/Apr/2051
SILVER ELMS CDO II DESIGNATED ACTIVITY COMPANY	Class A-3 Floating Rate Senior Secured Notes due 2051	USG81334AD95	19/Jun/2007	Listed	07/Apr/2051
SILVER ELMS CDO II DESIGNATED ACTIVITY COMPANY	Class B Floating Rate Subordinate Secured Notes due 2051	USG81334AE78	19/Jun/2007	Listed	07/Apr/2051
SILVER ELMS CDO II DESIGNATED ACTIVITY COMPANY	Class C Floating Rate Junior Subordinate Secured Deferrable Notes due 2051	USG81334AF44	19/Jun/2007	Listed	07/Apr/2051
SILVER ELMS CDO II DESIGNATED ACTIVITY COMPANY	Class D Floating Rate Junior Subordinate Secured Deferrable Notes due 2051	USG81334AG27	19/Jun/2007	Listed	07/Apr/2051
SILVER ELMS CDO II DESIGNATED ACTIVITY COMPANY	Class E Notes due 2051	USG81334AH00	19/Jun/2007	Listed	07/Apr/2051
SILVERBACK FINANCE DESIGNATED ACTIVITY COMPANY	EUR 476900000 Class A2 3.7529 per cent. secured bonds due 2039	XS1231153765	05/Jun/2015	Listed	25/May/2039
SILVERBACK FINANCE DESIGNATED ACTIVITY COMPANY	EUR 867900000 Class A1 3.1261 per cent. secured bonds due 2037	XS1231153096	05/Jun/2015	Listed	25/Feb/2037



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SILVERSTATE FINANCIAL INVESTMENTS P.L.C	2006-1 - Series 2006-1 Floating Rate Secured Senior Notes due 23 March 2040	XS0268661542	22/Sep/2006	Listed	23/Mar/2040
SILVERSTATE FINANCIAL INVESTMENTS P.L.C	2006-4 - Series 2006-4 Floating Rate Secured Senior Notes due May 2040	XS0274269215	10/Nov/2006	Listed	10/May/2040
SILVERSTATE FINANCIAL INVESTMENTS P.L.C	2006-5 - Series 2006-5 Floating Rate Secured Senior Notes due 2040	XS0279939820	22/Dec/2006	Listed	23/Jun/2040
SILVERSTATE FINANCIAL INVESTMENTS P.L.C	2007-15 - Series No. 2007-15 CZK 250000000 Floating Rate Secured Senior Notes due 2040	XS0309698800	10/Jul/2007	Listed	10/Jan/2040
SILVERSTATE FINANCIAL INVESTMENTS P.L.C	2007-16 - Series No. 2007-16 Floating Rate Secured Senior Notes due 2040	XS0309701018	10/Jul/2007	Listed	10/Jan/2040
SILVERSTATE FINANCIAL INVESTMENTS P.L.C	2007-17 - Series No. 2007-17 HUF 6,000,000,000 Floating Rate Secured Senior Notes due 2040	XS0309703907	10/Jul/2007	Listed	10/Jan/2040
SILVERSTATE FINANCIAL INVESTMENTS P.L.C	2007-19 - Series 2007-19 Floating Rate Secured Senior Notes due 2040	XS0321803610	26/Feb/2008	Listed	23/Mar/2040
SILVERSTATE FINANCIAL INVESTMENTS P.L.C	2007-6 - Series 2007-6 Senior Floating Rate Secured Senior Notes due 2040	XS0280836023	10/Jan/2007	Listed	10/Jan/2040
SILVERSTATE FINANCIAL INVESTMENTS P.L.C	Series 2012-21 - Issue of EUR20000000 Floating Rate Secured Senior Notes due January 2040 (the "Notes")	XS0772028204	01/Jun/2012	Listed	23/Jan/2040
SILVERSTATE FINANCIAL INVESTMENTS P.L.C	Series 2013-25 - Issue of EUR 98000000 Floating Rate Secured Senior Notes due May 2040 (the "Notes")	XS0950410273	09/Jul/2013	Listed	09/May/2040
SILVERSTATE FINANCIAL INVESTMENTS P.L.C	Series 2013-27 - Issue of CZK 575000000 Floating Rate Secured Senior Notes due January 2040 (the "Notes")	XS0950406917	09/Jul/2013	Listed	10/Jan/2040
SILVERSTATE FINANCIAL INVESTMENTS P.L.C	Series 2015-28 - USD 75,000,000 Floating Rate Secured Senior Notes (the "Notes") due 23 March 2040	XS1279453226	01/Oct/2015	Listed	23/Mar/2040
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	2017-04 - EUR 5,000,000 Credit-Linked Secured Notes due 2039	XS1642711888	04/Aug/2017	Listed	01/Feb/2039





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	2017-07 - EUR 72,271,000 Variable-linked Interest Rate Secured Notes due 2047	XS1657664741	24/Aug/2017	Listed	01/Oct/2047
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	2019-52 - EUR 5,000,000 Floating Rate Secured Notes due 2028 under the Secured Note Programme	XS2024732880	19/Jul/2019	Listed	21/Aug/2028
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	2022-355 - Issue of EUR 75,000,000 Fixed Rate Secured Notes due 2049 under the Secured Note Programme	XS2532621419	28/Sep/2022	Listed	20/Mar/2049
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Issue of Series 2018-02 EUR 13,600,000 Fixed Rate Secured Notes due 2032 under the Secured Note Programme	XS1769092427	16/Feb/2018	Listed	02/Jun/2032
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Issue of Series 2018-10 EUR 25,000,000 Credit-Linked Secured Notes due 2033 under the Secured Note Programme	XS1858046664	03/Aug/2018	Listed	24/May/2033
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Issue of Series 2019-103 - Issue of Series 2019-103 EUR 25,000,000 Fixed to Optional Floating Rate Secured Notes due 2033	XS2053552357	04/Oct/2019	Listed	05/Feb/2033
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Issue of Series 2019-105 - Issue of Series 2019-105 EUR 30,000,000 Fixed Rate Notes due 2033	XS2054605949	03/Oct/2019	Listed	10/Nov/2033
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Issue of Series 2019-112 - Issue of Series 2019-112 EUR 200,000,000 Fixed Rate Notes due 2047	XS2062663682	17/Oct/2019	Listed	15/Feb/2047
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Issue of Series 2019-12 EUR 20,000,000 Amortizing Secured Notes due 2041	XS1951320388	26/Feb/2019	Listed	25/Dec/2041
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Issue of Series 2019-28 - Issue of Series 2019-28 EUR 12,000,000 Credit-linked Notes due 2029 under the Secured Note Programme	XS1989712432	15/May/2019	Listed	11/Mar/2029
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Issue of Series 2019-32 - Issue of Series 2019-32 EUR 10,000,000 Fixed to Floating Rate Secured Notes due 2041	XS2001201321	14/Jun/2019	Listed	15/Sep/2041
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Issue of Series 2019-53 - EUR 40,000,000 Floating Rate Secured Notes due 2026	XS2025858684	19/Jul/2019	Listed	23/Nov/2026



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Issue of Series 2019-58 EUR 11,000,000 Credit-linked Notes due 2034 under the Secured Note Programme	XS2029621815	27/Sep/2019	Listed	03/Apr/2034
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Issue of Series 2022-211 - EUR 7,000,000 Floating Rate Secured Notes due 2033	XS2462618062	19/Apr/2022	Listed	30/Nov/2033
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Issue of Series 2022-80 - Issue of EUR 20,000,000 Fixed Rate Secured Notes due 2053	XS2464513113	19/Apr/2022	Listed	20/May/2053
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2017 - 02 - EUR 50,000,000 Floating Rate Secured Repackaged Notes due 2031	XS1628778877	14/Aug/2017	Listed	12/Feb/2031
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2017-01 - EUR 10,000,000 Floating Rate Secured Repackaged Notes due 2034	XS1612538477	26/May/2017	Listed	09/Jun/2034
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2017-08 - EUR 72,477,000 French Inflation-Linked Amortizing Secured Notes due 2055 under the Secured Note Programme	XS1601324939	16/Aug/2017	Listed	01/Oct/2055
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2017-13 - EUR 25,000,000 Credit-Linked Secured Notes due 2032 under the Secured Note Programme	XS1704854758	31/Oct/2017	Listed	16/Sep/2032
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2018-05 EUR 5,000,000 Fixed to Floating Rate Secured Notes due 2032	XS1790930736	23/Mar/2018	Listed	15/Sep/2032
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2018-06 - EUR 40,000,000 Fixed to Floating Rate Secured Notes due 2048	XS1792393370	05/Apr/2018	Listed	06/Mar/2048
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2018-17 EUR 50,000,000 Fixed to Floating Rate Secured Notes due 2037	XS1895127329	08/Nov/2018	Listed	31/Jan/2037
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2018-18 - USD 51,800,000 Floating Rate Secured Notes due 2028	XS1898274821	22/Nov/2018	Listed	15/Jul/2028
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2018-26 EUR 40,000,000 Steepener Notes due 2028	XS1916287219	17/Dec/2018	Listed	18/Jul/2028
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2018-30 JPY 500,000,000 Credit-Linked Notes due 2028	XS1920477491	28/Dec/2018	Listed	25/Sep/2028



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2019-07 - USD 10,000,000 Floating Rate Notes due 2027	XS1946048664	14/Feb/2019	Listed	15/Jan/2027
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2019-109 - Issue of EUR 13,600,000 Fixed Rate Secured Notes due 2031	XS2059546940	10/Oct/2019	Listed	18/Jan/2031
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2019-113 - Issue of Series 2019-113 EUR 50,000,000 Floating Rate Secured Notes due 2041	XS2062920918	16/Oct/2019	Listed	15/Sep/2041
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2019-115 - Issue of EUR 20,000,000 Fixed to Floating Rate Secured Notes due 2043	XS2063776152	23/Oct/2019	Listed	25/May/2043
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2019-116 - Issue of Series 2019-116 EUR 137,375,000 Fixed to Floating Rate Secured Notes due 2029	XS2064519478	24/Oct/2019	Listed	01/Oct/2029
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2019-118 - Issue of Series 2019-118 EUR 100,000,000 Fixed Rate Secured Notes due 2039	XS2065020534	04/Nov/2019	Listed	25/Jun/2039
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2019-123 - Issue of EUR 25,000,000 Fixed Rate Secured Notes due 2025	XS2089987817	18/Dec/2019	Listed	02/May/2025
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2019-125 - Issue of Series 2019-125 EUR 19,700,000 Fixed to Floating Rate Secured Notes due 2030	XS2066372850	31/Oct/2019	Listed	05/Dec/2030
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2019-128 - Issue of Series 2019-128 EUR 200,000,000 Fixed Rate Notes due 2047	XS2067130034	29/Nov/2019	Listed	15/Feb/2047
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2019-132 - Issue of Series 2019-132 EUR 20,000,000 Fixed Rate Secured Notes due 2037	XS2073843562	13/Nov/2019	Listed	15/Sep/2037
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2019-138 - Issue of EUR 25,000,000 Fixed Rate Secured Notes due 2041	XS2079300674	11/Mar/2020	Listed	15/Sep/2041
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2019-162 - Issue of Series 2019-162 EUR 5,000,000 Floating Rate Secured Notes due 2041	XS2091670005	19/Dec/2019	Listed	15/Sep/2041
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2019-163 - Issue of Series 2019-163 EUR 10,000,000 Fixed to Floating Rate Secured Notes due 2041	XS2091670260	19/Dec/2019	Listed	15/Sep/2041
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2019-20 - Series 2019-20 EUR 100,000,000 Fixed to Floating Rate Notes due 2033	XS1963211286	21/Mar/2019	Listed	30/Nov/2033



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2019-22 - EUR 16,600,000 Credit-Linked Instalment Notes due 2042	XS1973579599	15/Apr/2019	Listed	01/Apr/2042
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2019-23 - Issue of Series 2019-23 EUR 3,000,000 Floating Rate Secured Notes due 2032	XS1975756039	17/Apr/2019	Listed	22/Sep/2032
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2019-31 - Issue of Series 2019-31 EUR 30,000,000 Floating Rate Secured Notes due 2029	XS2001720783	05/Jun/2019	Listed	09/May/2029
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2019-33 - Issue of Series 2019-33 EUR 10,000,000 Fixed Rate Secured Notes due 2030 under the Secured Note Programme	XS2001620488	17/Jun/2019	Listed	01/Oct/2030
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2019-35 - Issue of Series 2019-35 EUR 17,875,000 Fixed Rate Secured Notes due 2030	XS2005277392	13/Jun/2019	Listed	15/Sep/2030
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2019-41 - Issue of Series 2019-41 EUR 35,500,000 Floating Rate Notes due 2033	XS2012015199	27/Jun/2019	Listed	07/Nov/2033
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2019-42 - EUR 30,000,000 Floating Rate Secured Notes due 2029	XS2014294800	05/Jul/2019	Listed	09/Apr/2029
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2019-47 - Issue of Series 2019-47 EUR 90,000,000 Fixed Rate Secured Notes due 2033	XS2016196706	15/Jul/2019	Listed	30/Nov/2033
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2019-48 - EUR 50,000,000 Floating Rate Secured Notes due 2036 under the Secured Note Programme	XS2017329645	28/Jun/2019	Listed	30/Jun/2036
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2019-54 - Issue of EUR 40,000,000 Floating Rate Secured Notes due 2026	XS2025859658	19/Jul/2019	Listed	02/Dec/2026
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2019-56 - Issue of Series 2019-56 EUR 130,000,000 Floating Rate Secured Notes due 2031	XS2028811904	27/Sep/2019	Listed	29/May/2031
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2019-57 - Issue of Series 2019-57 EUR 200,000,000 Fixed Rate Secured Notes due 2039	XS2028810922	08/Nov/2019	Listed	20/Mar/2039
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2019-61 - Issue of Series 2019-61 EUR 25,000,000 Fixed Rate Secured Notes due 2029	XS2053910969	17/Oct/2019	Listed	14/Jun/2029



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2019-62 - Issue of Series 2019-62 EUR 200,000,000 Fixed Rate Secured Notes due 2049	XS2030526003	08/Nov/2019	Listed	15/Feb/2049
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2019-76 - Issue of Series 2019-76 EUR 50,000,000 Fixed Rate Secured Notes due 2041	XS2040389293	27/Aug/2019	Listed	15/Sep/2041
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2019-78 - Issue of Series 2019-78 EUR 6,000,000 Fixed to Floating Rate Secured Notes due 2029	XS2043681555	12/Sep/2019	Listed	31/Oct/2029
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2019-82 - Issue of Series 2019-82 EUR 53,000,000 Floating Rate Secured Notes due 2028	XS2045012114	11/Sep/2019	Listed	16/Aug/2028
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-104 - Issue of Series 2020-104 EUR 75,000,000 Fixed Rate Secured Notes due 2041	XS2151099764	16/Apr/2020	Listed	15/Sep/2041
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-111 - Issue of Series 2020-111 EUR 75,000,000 Fixed Rate Secured Notes due 2066	XS2240513791	29/Oct/2020	Listed	25/May/2066
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-112 - EUR 50,000,000 Fixed Rate Secured Notes due 2052	XS2250455180	12/Nov/2020	Listed	25/May/2052
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-115 - Issue of EUR 75,000,000 Fixed Rate Secured Notes due 2052	XS2243653651	02/Nov/2020	Listed	25/May/2052
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-116 - Issue of Series 2020-116 EUR 100,000,000 Fixed Rate Secured Notes due 2052	XS2243675977	05/Nov/2020	Listed	25/May/2052
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-120 - Issue of Series 2020-120 EUR 20,000,000 Fixed Rate Secured Notes due 2032	XS2154584408	30/Apr/2020	Listed	10/Jun/2032
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-123 - Issue of EUR 50,000,000 Fixed to Floating Rate Secured Notes due 2041	XS2156468824	23/Apr/2020	Listed	15/Sep/2041
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-165 - Issue of EUR60,000,000 Fixed Rate Secured Notes due 2052	XS2262850758	08/Dec/2020	Listed	25/May/2052
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-190 - Issue of Series 2020-190 EUR 20,000,000 Fixed Rate Secured Notes due 2032	XS2190426556	07/Jul/2020	Listed	15/Mar/2032
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-201 - Issue of EUR 141,000,000 Inflation-Linked Secured Notes due 2045 under the Secured Note Programme	XS2199323085	24/Jul/2020	Listed	15/Feb/2045



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-210 - Issue of Series 2020-210 EUR 50,000,000 Fixed Rate Secured Notes due 2041	XS2200701071	22/Jul/2020	Listed	20/Sep/2041
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-214 - Issue of Series 2020-214 EUR 10,000,000 Fixed Rate Secured Notes due 2030	XS2210957234	19/Aug/2020	Listed	01/Apr/2030
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-220 - Issue of EUR 50,000,000 Fixed Rate Secured Notes due 2053	XS2231188447	29/Sep/2020	Listed	20/Mar/2053
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-225 - Issue of EUR 53,000,000 Fixed Rate Secured Notes due 2052	XS2247721736	04/Nov/2020	Listed	25/May/2052
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-228 - Issue of EUR 100,000,000 Callable Secured Fixed Rate Notes due 2050	XS2233185177	08/Oct/2020	Listed	20/Jun/2050
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-24 - Issue of EUR 50,000,000 Fixed to Floating Rate Secured Notes due 2041	XS2110340093	18/Feb/2020	Listed	15/Sep/2041
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-240 - Issue of EUR 7,200,000 Zero Coupon Secured Notes due 2029	XS2241128318	26/Oct/2020	Listed	20/Jun/2029
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-245 - UR 30,000,000 Fixed Rate Secured Notes due 2040	XS2243975344	21/Oct/2020	Listed	15/Feb/2040
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-246 - Issue of EUR 50,000,000 Fixed Rate Secured Notes due 2052	XS2244028309	29/Oct/2020	Listed	25/May/2052
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-247 - Issue of EUR 100,400,000 Fixed Rate Secured Notes due 2066	XS2244322595	29/Oct/2020	Listed	25/May/2066
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-249 - Issue of Series 2020-249 EUR 75,000,000 Fixed Rate Secured Notes due 2052	XS2245288415	12/Nov/2020	Listed	20/May/2052
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-251 - EUR 75,000,000 Fixed Rate Secured Notes due 2052	XS2247615623	03/Nov/2020	Listed	25/May/2052
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-252 - Issue of EUR 50,000,000 Fixed Rate Secured Notes due 2052	XS2248454642	05/Nov/2020	Listed	25/May/2052
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-253 - Issue of EUR 75,000,000 Fixed Rate Secured Notes due 2066	XS2248827425	09/Nov/2020	Listed	25/May/2066
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-254 - Issue of EUR 62,000,000 Fixed Rate Secured Notes due 2066	XS2249086955	06/Nov/2020	Listed	25/May/2066



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-260 - Issue of EUR 50,000,000 Fixed Rate Secured Notes due 2052.	XS2250463952	12/Nov/2020	Listed	25/May/2052
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-261 - Issue of EUR 30,000,000 Fixed Rate Secured Notes due 2052	XS2250527947	12/Nov/2020	Listed	25/May/2052
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-264 - EUR 40,000,000 Fixed Rate Secured Notes due 2052	XS2252539866	01/Dec/2020	Listed	25/May/2052
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-27 - Issue of EUR 50,000,000 Fixed Rate Secured Notes due 2041	XS2112203414	13/Feb/2020	Listed	15/Sep/2041
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-273 - Issue of EUR 60,000,000 Fixed Rate Secured Notes due 2052	XS2252968040	19/Nov/2020	Listed	25/May/2052
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-275 - Issue of EUR 15,000,000 Fixed Rate Secured Notes due 2052	XS2259125305	08/Dec/2020	Listed	25/May/2052
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-276 - Issue of EUR 60,000,000 Fixed Rate Secured Notes due 2052.	XS2259197551	01/Dec/2020	Listed	25/May/2052
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-278 - EUR 60,000,000 Fixed Rate Secured Notes due 2052	XS2256801833	24/Nov/2020	Listed	25/May/2052
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-28 - Issue of EUR 15,000,000 Credit-linked Notes due 2027	XS2112229997	24/Feb/2020	Listed	20/Jan/2027
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-281 - Issue of EUR 21,000,000 Fixed Rate Secured Notes due 2027	XS2258392476	30/Nov/2020	Listed	20/Jan/2027
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-282 - EUR 55,000,000 Fixed Rate Secured Notes due 2050	XS2258550560	30/Nov/2020	Listed	20/Sep/2050
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-284 - Issue of EUR 60,000,000 Fixed Rate Secured Notes due 2040	XS2258994362	23/Nov/2020	Listed	15/Feb/2040
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-285 - Issue of EUR 55,000,000 Fixed Rate Secured Notes due 2050	XS2259194459	01/Dec/2020	Listed	20/Sep/2050
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-286 - Issue of EUR 60,000,000 Fixed Rate Secured Notes due 2050	XS2260654749	03/Dec/2020	Listed	20/Sep/2050
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-288 - Issue of EUR 100,000,000 Fixed Rate Secured Notes due 2052	XS2272353496	18/Dec/2020	Listed	25/May/2052
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-29 - Issue of EUR 100,000,000 Fixed Rate Secured Notes due 2053	XS2248698271	09/Nov/2020	Listed	25/Jul/2053
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-292 - Issue of EUR 100,000,000 Fixed Rate Secured Notes due 2066	XS2262805612	08/Dec/2020	Listed	25/May/2066





Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-294 - Issue of EUR 55,000,000 Fixed Rate Secured Notes due 2050	XS2262944908	08/Dec/2020	Listed	20/Sep/2050
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-295 - EUR 50,000,000 Fixed Rate Secured Notes due 2051	XS2262849669	08/Dec/2020	Listed	20/Mar/2051
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-30 - Issue of EUR 16,600,000 Fixed Rate Secured Notes due 2038	XS2250528168	12/Nov/2020	Listed	15/Dec/2038
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-305 - Issue of EUR 50,000,000 Fixed Rate Secured Notes due 2052	XS2264690442	10/Dec/2020	Listed	25/May/2052
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-311 - Issue of EUR 100,000,000 Fixed Rate Secured Notes due 2050	XS2264548533	09/Dec/2020	Listed	20/Sep/2050
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-312 - Issue of EUR 83,000,000 Fixed Rate Secured Notes due 2066	XS2264857751	11/Dec/2020	Listed	25/May/2066
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-314 - Issue of Series EUR 50,000,000 Fixed Rate Secured Notes due 2050	XS2265493408	15/Dec/2020	Listed	20/Sep/2050
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-315 - Issue of EUR 80,000,000 Fixed Rate Secured Notes due 2066	XS2265980651	16/Dec/2020	Listed	25/May/2066
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-316 - Issue of EUR 50,000,000 Fixed Rate Secured Notes due 2052	XS2266987366	16/Dec/2020	Listed	25/May/2052
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-318 - Issue of EUR 40,000,000 Fixed Rate Secured Notes due 2050	XS2270415289	22/Dec/2020	Listed	20/Sep/2050
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-319 - Issue of Series 2020-319 EUR 130,000,000 Fixed Rate Secured Notes due 2066	XS2270562239	18/Dec/2020	Listed	25/May/2066
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-320 - Issue of EUR 100,000,000 Fixed Rate Secured Notes due 2052.	XS2271207545	21/Dec/2020	Listed	25/May/2052
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-321 - Issue of Series 2020-321 EUR 110,000,000 Fixed Rate Secured Notes due 2066	XS2272357307	18/Dec/2020	Listed	25/May/2066
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-322 - Issue of EUR 100,000,000 Fixed Rate Secured Notes due 2052	XS2272376604	18/Dec/2020	Listed	25/May/2052
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-52 - Issue of Series 2020-52 EUR 50,000,000 Fixed to Floating Rate Secured Notes due 2041	XS2132276705	19/Mar/2020	Listed	15/Sep/2041





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-56 - Series 2020-56 EUR 200,000,000 Fixed Rate Secured Notes due 2058	XS2131771334	01/Apr/2020	Listed	20/Mar/2058
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-58 - Issue of EUR 50,000,000 Fixed to Floating Rate Secured Notes due 2041	XS2132342341	23/Mar/2020	Listed	15/Sep/2041
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-73 - Issue of EUR 20,000,000 Fixed to Floating Rate Secured Notes due 2041	XS2141721196	02/Apr/2020	Listed	15/Sep/2041
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-88 - Issue of Series 2020-88 EUR 200,000,000 Fixed Rate Notes due 2050	XS2148050490	20/May/2020	Listed	15/Feb/2050
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-92 - Issue of EUR 100,000,000 Fixed Rate Secured Notes due 2040	XS2262268340	14/Jan/2021	Listed	15/Feb/2040
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-106 - Issue of Series EUR 20,000,000 Callable Fixed Rate Secured Notes due 2044	XS2417922932	17/Dec/2021	Listed	25/Jun/2044
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-123 - Issue of EUR 55,000,000 Fixed Rate Secured Notes due 2052	XS2308707053	17/Mar/2021	Listed	25/May/2052
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-140 - Issue of EUR 100,000,000 Callable Secured Fixed Rate Notes due 2050.	XS2324815955	14/Apr/2021	Listed	20/Dec/2050
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-141 - EUR 50,000,000 Fixed Rate Secured Notes due 2044	XS2325153414	09/Apr/2021	Listed	25/Jun/2044
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-148 - EUR 100,000,000 Fixed Rate Secured Notes due 2041	XS2334861916	07/May/2021	Listed	15/Feb/2041
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-152 - Issue of EUR 20,000,000 Fixed Rate Secured Notes due 2030	XS2326527483	15/Apr/2021	Listed	15/Apr/2030
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-156 - Issue of EUR 75,000,000 Fixed Rate Secured Notes due 2044	XS2337266212	11/May/2021	Listed	25/Jun/2044
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-167 - Issue of EUR 55,000,000 Fixed Rate Secured Notes due 2046	XS2400783333	29/Nov/2021	Listed	15/Feb/2046
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-168 - Issue of EUR 150,000,000 Fixed Rate Secured Notes due 2041	XS2400783762	29/Nov/2021	Listed	15/Feb/2041
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-174 - EUR 10,000,000 Zero Coupon Secured Notes due 2045	XS2337287051	18/May/2021	Listed	30/Apr/2045



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-183 - Issue of EUR 50,000,000 Fixed Rate Secured Notes due 25 May 2052	XS2343020439	21/May/2021	Listed	25/May/2052
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-187 - Issue of EUR 20,000,000 Fixed Rate Secured Notes due 2044	XS2394143890	25/Oct/2021	Listed	25/Jun/2044
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-189 - Issue of EUR 20,000,000 Fixed Rate Secured Notes due 2066	XS2399375869	05/Nov/2021	Listed	25/May/2066
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-191 - Issue of EUR 20,000,000 Credit-linked Notes due 2040	XS2339911559	01/Jun/2021	Listed	27/Jun/2040
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-193 - Issue of EUR 100,000,000 Fixed Rate Secured Notes due 25 May 2052	XS2341729726	25/May/2021	Listed	25/May/2052
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-199 - Issue of EUR 200,000,000 Repackaged Notes due 2040	XS2405487989	07/Jun/2022	Listed	25/May/2040
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-201 - Issue of Series 2021-201 EUR 200,000,000 Fixed Rate Secured Notes due 2040	XS2409301889	03/Dec/2021	Listed	25/May/2040
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-202 - Issue of EUR 30,000,000 Callable Secured Fixed Rate Notes due 2044	XS2344461004	01/Jun/2021	Listed	25/Jun/2044
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-207 - Issue of EUR 25,000,000 Fixed Rate Secured Notes due 2042	XS2417683922	17/Dec/2021	Listed	07/Apr/2044
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-241 - Issue of EUR 50,000,000 Fixed Rate Secured Notes due 2052	XS2346870939	09/Jun/2021	Listed	25/May/2052
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-242 - Issue of EUR 55,000,000 Secured Fixed Rate Notes due 2044	XS2346948552	10/Jun/2021	Listed	25/Jun/2044
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-250 - Issue of EUR 100,000,000 Fixed Rate Secured Notes due 2041	XS2349744321	17/Jun/2021	Listed	15/Feb/2041
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-265 - Issue of EUR 30,000,000 Fixed Rate Secured Notes due 2040	XS2385220640	16/Sep/2021	Listed	25/May/2040
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-275 - Issue of EUR 150,000,000 Fixed Rate Secured Notes due 2041	XS2361654424	20/Jul/2021	Listed	15/Feb/2041
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-278 - Issue of EUR Callable 50,000,000 Secured Fixed Rate Notes due 2041	XS2366671209	03/Aug/2021	Listed	20/Mar/2041



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-304 - Issue of EUR 39,000,000 Zero Coupon Secured Notes due 2052	XS2389058004	05/Oct/2021	Listed	15/Apr/2052
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-309 - Issue of EUR 200,000,000 Fixed Rate Secured Notes due 2040	XS2398391933	20/Oct/2021	Listed	25/May/2040
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-314 - Issuer of EUR 40,000,000 Fixed Rate Secured Notes due 2036	XS2405838280	19/Nov/2021	Listed	25/May/2036
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-315 - Issue of EUR 20,000,000 Fixed Rate Secured Notes due 2044	XS2405839411	12/Nov/2021	Listed	25/Jun/2044
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-316 - Issue of Series 2021-316 EUR 20,000,000 Fixed Rate Secured Notes due 2042	XS2405840344	12/Nov/2021	Listed	30/Jul/2042
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-319 - Issue of EUR 200,000,000 Fixed Rate Secured Notes due 2040	XS2392591207	14/Oct/2021	Listed	25/May/2040
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-335 - Issue of EUR 38,000,000 Fixed Rate Secured Notes due 2051	XS2396657483	22/Oct/2021	Listed	20/Mar/2051
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-373 - Issue of EUR 40,000,000 Fixed Rate Secured Notes due 2025	XS2420270352	22/Dec/2021	Listed	17/Sep/2025
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-384 - Issue of EUR 100,000,000 Floating Rate Secured Notes due 2033	XS2414939624	10/Dec/2021	Listed	18/Jan/2033
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-399 - Issue of EUR 30,000,000 Fixed to Floating Rate Secured Instalment Notes due 2035	XS2377026542	24/Aug/2021	Listed	12/Oct/2035
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-44 - Issue of EUR 100,000,000 Fixed Rate Secured Notes due 2041	XS2293005711	10/Feb/2021	Listed	15/Feb/2041
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-46 - Issue of EUR 110,000,000 Fixed Rate Secured Notes due 2052	XS2293075334	11/Feb/2021	Listed	25/May/2052
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-48 - Issue of EUR 5,000,000 Fixed Rate Secured Notes due 2026	XS2293739350	19/Feb/2021	Listed	15/Sep/2026
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-49 - EUR 5,000,000 Fixed Rate Secured Notes due 2030	XS2293738469	19/Feb/2021	Listed	15/May/2030
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-60 - Issue of EUR 40,000,000 Fixed Rate Secured Notes due 2052	XS2294347302	15/Feb/2021	Listed	25/May/2052



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-61 - Issue of Series 2021-61 EUR 50,000,000 Fixed Rate Secured Notes due 2066	XS2297031705	19/Feb/2021	Listed	25/May/2066
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-64 - Issue of EUR 70,000,000 Fixed Rate Secured Notes due 2052	XS2295413582	03/Mar/2021	Listed	25/May/2052
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-65 - Issue of EUR 50,000,000 Fixed Rate Secured Notes due 2066	XS2306539508	10/Mar/2021	Listed	25/May/2066
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-68 - Issue of EUR 50,000,000 Fixed Rate Secured Notes due 2043	XS2327981739	06/May/2021	Listed	20/Jun/2043
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-73 - Issue of EUR 50,000,000 Fixed Rate Secured Notes due 2050	XS2296010759	17/Feb/2021	Listed	25/May/2066
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-77 - EUR 50,000,000 Fixed Rate Secured Notes due 2052.	XS2308582761	16/Mar/2021	Listed	25/May/2052
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-78 - Issue of EUR 15,000,000 Fixed Rate Secured Notes due 2066	XS2332799191	30/Apr/2021	Listed	25/May/2066
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-80 - EUR 55,000,000 Fixed Rate Secured Notes due 2052	XS2297689569	23/Feb/2021	Listed	23/May/2052
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-81 - Issue of EUR 50,000,000 Callable Secured Fixed Rate Notes due 2050	XS2297619780	24/Feb/2021	Listed	20/Dec/2050
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-106 - Issue of EUR 75,000,000 Fixed Rate Secured Notes due 2031	XS2459308107	04/Apr/2022	Listed	12/Aug/2031
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-108 - Issue of EUR 40,750,000 Fixed Rate Secured Notes due 2036	XS2461756830	06/Apr/2022	Listed	23/Feb/2036
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-11 - Issue of EUR 35,000,000 Floating Rate Secured Notes due 2039	XS2463515895	13/Apr/2022	Listed	20/Mar/2039
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-128 - Issue of EUR 100,000,000 Fixed Rate Secured Notes due 2051.	XS2443411959	24/Feb/2022	Listed	20/Dec/2051
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-137 - Issue of EUR 30,000,000 Fixed Rate Callable Secured Notes due 2036	XS2549048051	07/Nov/2022	Listed	25/May/2036
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-167 - Issue of EUR 100,000,000 Fixed Rate Secured Notes due 2041.	XS2457506330	31/Mar/2022	Listed	15/Feb/2041



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-18 - Issue of EUR 35,000,000 Fixed to Floating Rate Secured Notes due 2039	XS2482882482	07/Jun/2022	Listed	20/Mar/2039
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-182 - Issue of EUR 40,000,000 Floating Rate Secured Notes due 2033	XS2459134784	31/Mar/2022	Listed	30/Nov/2033
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-195 - Issue of EUR 50,000,000 Fixed Rate Secured Notes due 2035	XS2463446802	12/Apr/2022	Listed	14/Dec/2035
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-196 - Issue of Series 2022-196 EUR 54,250,000 Fixed Rate Secured Notes due 2036	XS2463891957	13/Apr/2022	Listed	30/Nov/2036
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-198 - Issue of EUR 31,375,000 Fixed Rate Secured Notes due 2037	XS2464325971	14/Apr/2022	Listed	06/Feb/2037
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-199 - Issue of EUR 150,000,000 Fixed Rate Callable Secured Notes due 2036	XS2470845921	03/May/2022	Listed	25/May/2036
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-200 - Issue of EUR 100,000,000 Fixed Rate Callable Secured Notes due 2040	XS2470847893	03/May/2022	Listed	25/May/2040
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-201 - Issue of EUR 150,000,000 Fixed Rate Callable Secured Notes due 2036 under the Secured Note Programme	XS2471399829	04/May/2022	Listed	25/May/2036
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-202 - Issue of EUR 100,000,000 Fixed Rate Callable Secured Notes due 2036	XS2471548094	04/May/2022	Listed	25/May/2036
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-203 - Issue of Series 2022-203 EUR 42,750,000 Fixed Rate Secured Notes due 2037	XS2460042935	04/Apr/2022	Listed	03/Mar/2037
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-209 - Issue of EUR 66,750,000 Fixed Rate Secured Notes due 2034	XS2462232542	07/Apr/2022	Listed	01/Feb/2034
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-216 - Issue of EUR 60,400,000 Fixed Rate Secured Notes due 2032	XS2472639850	05/May/2022	Listed	15/Mar/2032
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-217 - Issue of EUR 57,200,000 Fixed Rate Secured Notes due 2031	XS2474185803	12/May/2022	Listed	10/Dec/2031
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-218 - Issue of EUR 50,000,000 Fixed Rate Callable Secured Notes due 2040	XS2474186447	13/May/2022	Listed	20/May/2040



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-221 - Issue of EUR 28,400,000 Fixed Rate Secured Notes due 2036	XS2479970753	26/May/2022	Listed	30/Nov/2036
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-227 - Issue of EUR 18,000,000 Fixed Rate Secured Notes due 2029	XS2467974635	22/Apr/2022	Listed	10/Apr/2029
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-235 - Issue of EUR 45,900,000 Fixed Rate Secured Notes due 2035	XS2470996203	04/May/2022	Listed	03/Nov/2035
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-237 - Issue of EUR 100,000,000 Fixed Rate Callable Secured Notes due 2036	XS2474255275	13/May/2022	Listed	25/May/2036
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-239 - Issue of EUR 34,500,000 Fixed Rate Secured Notes due 2037	XS2475199472	17/May/2022	Listed	15/Aug/2037
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-248 - Issue of EUR 30,000,000 Fixed Rate Callable Secured Notes due 2036	XS2542168104	19/Oct/2022	Listed	15/May/2036
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-250 - Issue of EUR 100,000,000 Floating Rate Secured Notes due 2041	XS2475919580	17/May/2022	Listed	15/Feb/2041
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-268 - Issue of EUR 33,000,000 Fixed Rate Secured Notes due 2044	XS2483860610	06/Jun/2022	Listed	15/Feb/2044
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-296 - Issue of EUR 50,000,000 Fixed Rate Secured Notes due 2046	XS2495339553	30/Jun/2022	Listed	15/Feb/2046
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-307 - Issue of EUR 20,000,000 Inflation Linked Secured Notes due 2033	XS2546777017	31/Oct/2022	Listed	01/Sep/2033
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-309 - Issue of EUR 9,000,000 Inflation Linked Secured Notes due 2034	XS2556180169	30/Nov/2022	Listed	15/Nov/2034
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-310 - Issue of EUR 10,000,000 Inflation Linked Secured Notes due 2032	XS2556938913	01/Dec/2022	Listed	16/Nov/2032
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-311 - Issue of EUR 11,000,000 Inflation Linked Secured Notes due 2034	XS2560993730	13/Dec/2022	Listed	28/Nov/2034
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-314 - Issue of EUR 40,402,000 Zero Coupon Secured Instalment Notes due 2072	XS2504766044	04/Aug/2022	Listed	20/Jun/2072
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-319 - Issue of EUR 51,000,000 Fixed Rate Callable Secured Notes due 2036	XS2534275404	30/Sep/2022	Listed	25/May/2036



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-348 - Issue of EUR 50,000,000 Fixed Rate Secured Notes due 2046	XS2548086011	20/Jun/2023	Listed	15/Feb/2046
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-354 - Issue of EUR 50,000,000 Fixed Rate Notes due March 2052	XS2532348732	03/Oct/2022	Listed	20/Mar/2052
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-68 - Issue of EUR 15,000,000 Callable Fixed Rate Secured Notes due 2044	XS2444082908	24/Feb/2022	Listed	25/Jun/2044
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-78 - Issue of EUR 20,000,000 Fixed Rate Secured Notes due 2066	XS2434683020	09/Feb/2022	Listed	25/Jun/2066
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-85 - Issue of EUR 25,000,000 Fixed to Variable-linked Interest Rate Secured Notes due 2052	XS2451451368	25/Apr/2022	Listed	31/Oct/2052
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-86 - Issue of EUR 50,000,000. Fixed Rate Secured Notes due 2046	XS2459310343	30/Mar/2022	Listed	15/Feb/2046
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-87 - Issue of EUR 50,000,000 Fixed Rate Secured Notes due 2044	XS2468830927	20/Jun/2023	Listed	15/Feb/2044
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-88 - Issue of EUR 50,000,000 Fixed to Floating Rate Secured Notes due 2033	XS2485278118	20/Jun/2023	Listed	30/Nov/2033
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-89 - Issue of Series 2022-89 EUR 33,000,000 Fixed Rate Secured Notes due 2044	XS2490073660	20/Jun/2023	Listed	15/Feb/2044
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-90 - Issue of EUR 50,000,000 Fixed Rate Secured Notes due 2044	XS2490939639	20/Jun/2023	Listed	15/Feb/2044
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-91 - Issue of EUR 50,000,000 Fixed to Variable-linked Interest Rate Secured Notes due 2036	XS2499718125	20/Jun/2023	Listed	20/Jun/2036
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-92 - Issue of EUR 50,000,000 Fixed to Variable-linked Interest Rate Secured Notes due 2037	XS2528656916	20/Jun/2023	Listed	15/Sep/2037
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-98 - Issue of EUR 30,000,000 Floating Rate Secured Notes due 2035	XS2437785905	10/Feb/2022	Listed	13/Oct/2035
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-139 - Issue of 15,000,000 Fixed Rate Secured Notes due 2041	XS2584643972	22/Feb/2023	Listed	15/Sep/2041





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-203 - Issue of EUR 7,000,000 Floating Rate Secured Notes due 2026	XS2627118545	15/Jun/2023	Listed	02/Mar/2026
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-253 - Issue of EUR 30,000,000 Variable-linked Interest Rate Secured Notes due 2039	XS2637163705	10/Jul/2023	Listed	01/Mar/2039
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-258 - Issue of EUR 30,000,000 Fixed Rate Callable Secured Notes due 2035	XS2700255362	19/Oct/2023	Listed	25/Apr/2035
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-264 - Issue of EUR 100,000,000 Fixed Rate Secured Notes due 2041	XS2702318705	25/Oct/2023	Listed	15/Sep/2041
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-276 - Issue of Series 2023-276 EUR 26,000,000 Floating Rate Secured Notes due 2033	XS2649024879	25/Jul/2023	Listed	13/Jul/2033
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-307 - Issue of EUR 30,000,000 Floating Rate Secured Notes due 2033	XS2726791341	12/Dec/2023	Listed	10/Nov/2033
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-308 - Issue of Series 2023-308 EUR 90,000,000 Fixed to Floating Rate Secured Notes due 2032	XS2726853711	05/Dec/2023	Listed	03/May/2032
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-318 - Issue of EUR 50,000,000 Fixed Rate Secured Notes due 2035	XS2665718446	15/Sep/2023	Listed	15/Sep/2035
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-346 - Issue of EUR 20,000,000 Auto-Callable Fixed Rate Secured Notes due 2039	XS2712147748	15/Nov/2023	Listed	25/Jun/2039
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-347 - Issue of EUR 13,000,000 Auto-Callable Fixed Rate Secured Notes due 2036	XS2721637408	04/Dec/2023	Listed	25/May/2036
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-405 - Issue of EUR 20,000,000 Inflation Linked Secured Notes due 2033	XS2731306168	15/Dec/2023	Listed	05/Dec/2033
SIRIUSPOINT LTD	SEK 2,750,000,000 Floating Rate Callable Subordinated Notes Due 2047	XS1683455429	22/Sep/2017	Listed	22/Sep/2047
SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)	Series 268 - Issue of EUR 12000000 Floating Rate Notes due 25 March 2024	XS1046479520	25/Mar/2014	Listed	25/Mar/2024





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)	Series 306 - Issue of EUR 45,000,000 Floating Rate with Collar due 08 August 2014 under the structured Note and Certificate Programme	XS1092490769	08/Aug/2014	Listed	08/Aug/2024
SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)	Series 307 - Issue of EUR 1,000,000,000 0.25 per cent. Covered Bonds due 20 June 2024	XS1633824823	20/Jun/2017	Listed	20/Jun/2024
SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)	Series 308 - Issue of EUR 750,000,000 0.750 per cent. Covered Bonds due 15 November 2027	XS1716825507	15/Nov/2017	Listed	15/Nov/2027
SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)	Series 311 - Issue of EUR 1,250,000,000 0.375 per cent Covered Bonds due 9 February 2026	XS1948598997	07/Feb/2019	Listed	09/Feb/2026
SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)	Series 312 - Issue of EUR 1,000,000,000 0.050 per cent Senior Preferred MREL Eligible Notes due 1 July 2024	XS2020568734	01/Jul/2019	Listed	01/Jul/2024
SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)	Series 313 - Issue of EUR 1,000,000,000 0.625 per cent. SeniorNon-Preferred Notes due 12 November 2029	XS2078737215	12/Nov/2019	Listed	12/Nov/2029
SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)	Series 314 - Issue of EUR 1,000,000,000 0.375 per cent. Senior Non-Preferred Notes due 11 February 2027	XS2115094737	11/Feb/2020	Listed	11/Feb/2027
SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)	Series 316 - Issue of EUR 1,000,000,000 0.375 per cent. Senior Non-Preferred Notes due 21 June 2028	XS2356049069	21/Jun/2021	Listed	21/Jun/2028
SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)	Series 317 - Issue of EUR 500,000,000 0.75 per cent. Tier 2 Subordinated Notes due 3 November 2031	XS2404247384	05/Nov/2021	Listed	03/Nov/2031
SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)	Series 318 - Issue of EUR 1,000,000,000 0.75 per cent. Green Senior Non-Preferred Notes due 9 August 2027	XS2442768227	09/Feb/2022	Listed	09/Aug/2027
SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)	Series 319 - Issue of EUR 1,500,000,000 0.75 per cent. Covered Bonds due 28 June 2027	XS2462455689	28/Mar/2022	Listed	28/Jun/2027
SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)	Series 320 - Issue of EUR 1,000,000,000 1.75 per Cent. Senior Preferred MREL Eligible Notes Due 11 November 2026	XS2478690931	11/May/2022	Listed	11/Nov/2026



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)	Series 321 - Issue of SEK 3,000,000,000 4.048 per cent. Fixed Rate Senior Non-Preferred Notes due 1 September 2026	XS2527848027	01/Sep/2022	Listed	01/Sep/2026
SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)	Series 322 - Issue of SEK 2,000,000,000 Floating Rate Senior Non-Preferred Notes due 1 September 2026	XS2527848530	01/Sep/2022	Listed	01/Sep/2026
SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)	Series 323 - Issue of EUR 1,000,000,000 4.000 per cent. Green Senior Non-Preferred Notes due 9 November 2026	XS2553798443	09/Nov/2022	Listed	09/Nov/2026
SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)	Series 324 - Issue of EUR 1,000,000,000 3.250 per cent. Senior Preferred MREL Eligible Notes due 24 November 2025	XS2558953621	24/Nov/2022	Listed	24/Nov/2025
SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)	Series 325 - Issue of EUR 1,000,000,000 3.750 per cent. Senior Non-Preferred Notes due 7 February 2028	XS2583600791	07/Feb/2023	Listed	07/Feb/2028
SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)	Series 326 - Issue of EUR 1,500,000,000 3.250 per cent. Covered Bonds due 4 May 2028	XS2592234749	27/Feb/2023	Listed	04/May/2028
SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)	Series 327 - Issue of EUR 1,000,000,000 3.875 per cent. Senior Preferred MREL Eligible Notes due 9 May 2028	XS2619751576	11/May/2023	Listed	09/May/2028
SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)	Series 328 - Issue of SEK 2,500,000,000 4.000 per cent. Senior Preferred Notes due 15 May 2026	XS2623129504	15/May/2023	Listed	15/May/2026
SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)	Series 329 - Issue of SEK 3,000,000,000 Floating Rate Senior Preferred Notes due May 2026	XS2623128878	15/May/2023	Listed	15/May/2026
SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)	Series 330 - Issue of EUR 1,750,000,000 3.250 per cent. Covered Bonds due 4 November 2025	XS2623820953	18/May/2023	Listed	04/Nov/2025
SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)	Series 331 - Issue of GBP 350,000,000 5.500 per cent. Senior Preferred Notes due 1 June 2026	XS2629368999	02/Jun/2023	Listed	01/Jun/2026
SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)	Series 333 - Issue of USD 145,000,000 Floating Rate Senior Preferred Notes due June 2028	XS2633877241	12/Jun/2023	Listed	12/Jun/2028



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)	Series 334 - Issue of EUR 1,250,000,000 Floating Rate Senior Preferred MREL Eligible Notes due June 2025	XS2635183069	13/Jun/2023	Listed	13/Jun/2025
SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)	Series 335 - Issue of EUR 1,000,000,000 4.125 per cent. Green Senior Preferred MREL Eligible Notes due 29 June 2027	XS2643041721	29/Jun/2023	Listed	29/Jun/2027
SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)	Series 336 - Issue of EUR 500,000,000 5.00 per cent. Tier 2 Subordinated Notes due 17 August 2033 issued under the Global Programme for the Continuous Issuance of Medium Term Notes and Covered Bonds	XS2668512515	17/Aug/2023	Listed	17/Aug/2033
SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)	Series 337 - Issue of SEK 1,250,000,000 5.625 per cent. Tier 2 Subordinated Notes due November 2033 issued under the Global Programme for the Continuous Issuance of Medium Term Notes and Covered Bonds	XS2713297419	03/Nov/2023	Listed	03/Nov/2033
SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)	Series 338 - Issue of SEK 2,750,000,000 Floating Rate Tier 2 Subordinated Notes due November 2033 issued under the Global Programme for the Continuous Issuance of Medium Term Notes and Covered Bonds	XS2713309107	03/Nov/2023	Listed	01/Nov/2033
SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)	Series 339 - Issue of EUR 500,000,000 4.375 per cent. Fixed Rate Green Senior Non-Preferred Notes due 6 November 2028	XS2713671043	09/Nov/2023	Listed	06/Nov/2028
SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)	Series 716 - Issue of EUR 9,153,000 Fixed Rate and Credit Linked Securities due 9 January 2024	XS1887493218	26/Oct/2018	Listed	09/Jan/2024
SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)	Series 721 - Issue of EUR 2,615,000 Fixed Rate and Credit Linked Securities due 09th January 2024	FI4000349501	07/Nov/2018	Listed	09/Jan/2024
SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)	Series 727 - Issue of EUR 1,914,000 Fixed Rate and Credit Linked Securities due 9 January 2024	XS1895052139	16/Nov/2018	Listed	09/Jan/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)	Series 741 - Issue of up to EUR 4,750,000 Fixed Rate and Credit Linked Securities due 09 January 2024.	FI4000359435	21/Dec/2018	Listed	09/Jan/2024
SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)	Series 742 - Issue of EUR 2,962,000 Credit Linked Securities under the Structured Note and Certificate Programme due 09 January 2024	XS1917099936	13/Dec/2018	Listed	09/Jan/2024
SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)	Series 745 - Issue of EUR 2,229,000 Fixed Rate and Credit Linked Securities due 09th January 2024	FI4000359625	30/Jan/2019	Listed	09/Jan/2024
SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)	Series 753 - Issue of EUR 2,570,000 Fixed Rate and Credit Linked Securities due 15 January 2024	XS1926176857	31/Jan/2019	Listed	15/Jan/2024
SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)	Series 756 - Issue of EUR 2,350,000 Fixed Rate and Credit Linked Securities due 09 January 2024	FI4000359914	04/Feb/2019	Listed	09/Jan/2024
SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)	Series 757 - Issue of EUR 1,358,000 Credit Linked Securities due 09 January 2024	FI4000363973	15/Feb/2019	Listed	09/Jan/2024
SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)	Series 762 - Issue of EUR 1,169,000 Credit Linked Securities under the Structured Note and Certificate Programme due 9 January 2024	FI4000369566	15/Mar/2019	Listed	09/Jan/2024
SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)	Series 763 - Issue of up to EUR 50,000,000 Credit Linked Securities 09 January 2024	FI4000369459	15/Mar/2019	Listed	09/Jan/2024
SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)	Series 769 - Issue of EUR 2,055,000 Fixed Rate and Credit Linked Securities due 09 January 2024.	FI4000369681	08/Mar/2019	Listed	09/Jan/2024
SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)	Series 771 - Issue of EUR 5,000,000 Fixed Rate and Credit Linked Securities under the Structure Note and Certificate Programme due 9 July 2024	XS1954532096	24/May/2019	Listed	09/Jul/2024
SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)	Series 772 - Issue of EUR 2,010,000 Credit Linked Securities due 09 January 2024	XS1957420141	06/Mar/2019	Listed	09/Jan/2024
SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)	Series 774 - Issue of EUR 1,935,000 Fixed Rate and Credit Linked Securities due 9 January 2024	XS1961852321	02/May/2019	Listed	09/Jan/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)	Series 775 - Issue of EUR 17,086,000 Credit Linked Securities	XS2008818770	19/Jun/2019	Listed	09/Jul/2024
SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)	Series 780 - Issue of EUR 4,683,000 Credit Linked Securities 09 July 2024	FI4000378708	14/May/2019	Listed	09/Jul/2024
SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)	Series 784 - Issue of EUR 6,000,000 Fixed Rate and Credit Linked Securities Notes due 09 July 2024	FI4000378773	08/May/2019	Listed	09/Jul/2024
SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)	Series 786 - Issue of EUR 2 240 000,00 Fixed Rate and Credit Linked Securities under the Structured Note and Certificate Programme (the Programme) due 9 July 2024	XS1984183159	24/May/2019	Listed	09/Jul/2024
SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)	Series 787 - Issue of EUR 4,442,000 Credit Linked Securities due 09 July 2024	FI4000384060	14/Jun/2019	Listed	09/Jul/2024
SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)	Series 796 - Issue of EUR 2,844,000 Credit Linked Securities due 09 July 2024.	FI4000387600	17/Jul/2019	Listed	09/Jul/2024
SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)	Series 798 - Issue of EUR 4,000,000 Credit Linked Securities due 9 July 2024	XS2008822376	14/Jun/2019	Listed	09/Jul/2024
SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)	Series 805 - Issue of EUR 1,430,000 Credit Linked Securities.	FI4000390869	23/Aug/2019	Listed	09/Jul/2024
SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)	Series 806 - EUR 2,696,000 Credit Linked Securities	FI4000391339	13/Sep/2019	Listed	09/Jul/2024
SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)	Series 808 - Issue of EUR 1,500,000 Fixed Rate and Credit Linked Securities	FI4000396585	23/Sep/2019	Listed	09/Jul/2024
SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)	Series 810 - Issue of EUR 3,547,000 Credit Linked Securities.	FI4000396619	22/Oct/2019	Listed	09/Jul/2024
SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)	Series 815 - Issue of EUR 396,000 Equity Linked Securities under the Structured Note and Certificate Programme	FI4000400155	30/Oct/2019	Listed	30/Oct/2024
SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)	Series 819 - Issue of EUR 3,699,000 Credit Linked Securities due 09 January 2025	FI4000400189	15/Nov/2019	Listed	09/Jan/2025
SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)	Series 820 - Issue of EUR 17,000,000 Fixed Rate and Credit Linked Securities under the Structured Note and Certificate Programme (the Programme)	FI4000400247	06/Nov/2019	Listed	09/Jan/2025



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)	Series 822 - Issue of EUR 6,540,000 Fixed Rate and Credit Linked Securities	XS2063304575	23/Oct/2019	Listed	09/Jan/2025
SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)	Series 824 - Issue of USD 1,965,000 Fixed Rate and Credit Linked Securities	XS2066049300	06/Nov/2019	Listed	09/Jan/2025
SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)	Series 825 - Issue of EUR 1,830,000 Fixed Rate and Credit Linked Securities	XS2066054995	06/Nov/2019	Listed	09/Jan/2025
SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)	Series 828 - Issue of EUR 4,810,000 Credit Linked Securities under the Structured Note and Certificate Programme (the Programme)	FI4000410584	13/Dec/2019	Listed	09/Jan/2025
SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)	Series 831 - Issue of up to EUR 1,379,000 Autocallable Equity Linked Securities	XS2080714673	19/Dec/2019	Listed	19/Dec/2024
SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)	Series SEBN003K - Issue of USD 669,000 Fixed Rate and Credit Linked Securities due 15 January 2024	XS1913281249	27/Dec/2018	Listed	15/Jan/2024
SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)	Series SNP648 - Issue of EUR 2,094,000 Autocallable Equity Linked Securities under the Structured Note and Certificate Programme (the Programme) due 1 March 2024	FI4000301361	16/Feb/2018	Listed	01/Mar/2024
SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)	Series SNP666 - Issue of EUR 922,000 Autocallable Equity Linked Securities due 30th April 2024	FI4000312111	30/Apr/2018	Listed	30/Apr/2024
SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)	Series SNP710 - Issue of Up to EUR 3,533,000 Autocallable Equity Linked Securities due 29 October 2024	FI4000348826	15/Oct/2018	Listed	29/Oct/2024
SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)	Series SNP717 - Issue of EUR 4,700,000 Fixed Rate and Credit Linked Securities due 15 January 2024	XS1891405331	06/Nov/2018	Listed	15/Jan/2024
SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)	Series SNP725 - Issue of EUR 2,498,000 Credit Linked Securities under the Structured Note and Certificate Programme due 9 January 2024	FI4000349550	15/Nov/2018	Listed	09/Jan/2024
SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)	Series SNP732 - Issue of EUR 6,600,600 Fixed Rate and Credit Linked Securities due 09 January 2024	XS1904682249	22/Nov/2018	Listed	09/Jan/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)	Series SNP733 - Issue of EUR 5,200,000 Credit Linked Securities due 9 January 2024	XS1904689764	22/Nov/2018	Listed	09/Jan/2024
SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)	Series SNP736 - Issue of EUR 2,600,000 Fixed Rate and Credit Linked Securities due 09 January 2024	FI4000354014	05/Dec/2018	Listed	09/Jan/2024
SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)	Series SNP737 - EUR 3,771,000 Fixed Rate and Credit Linked Securities due 09 January 2024	FI4000354147	17/Dec/2018	Listed	09/Jan/2024
SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)	Series SNP767 - Issue of EUR 1,000,000 Fixed Rate and Credit Linked Securities due 15 January 2024	XS1948851057	07/Mar/2019	Listed	15/Jan/2024
SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)	Series SNP768 - Issue of USD 850,000 Fixed Rate and Credit Linked Securities due 15 January 2024	XS1948860553	07/Mar/2019	Listed	15/Jan/2024
SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)	Series SNP776 - Issue of up to EUR 50,000,000 Credit Linked Securities due 09 July 2024	FI4000375423	30/Apr/2019	Listed	09/Jul/2024
SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)	Series SNP779 - Issue of EUR 1,000,000 Autocallable Equity Linked Securities due 24 April 2024	FI4000375563	30/Apr/2019	Listed	24/Apr/2024
SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)	Series SNP794 - Issue of EUR 3,500,000 Fixed Rate and Credit Linked Securities under the Structured Note and Certificate Programme due 9 July 2024	FI4000387337	25/Jun/2019	Listed	09/Jul/2024
SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)	Series SNP797 - Issue of EUR 1,717,000 Fixed Rate and Credit Linked Securities under the Structured Note and Certificate Programme	XS2008044732	28/Jun/2019	Listed	09/Jul/2024
SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)	Series SNP799 - Issue of EUR 1,312,000 Credit Linked Securities due 2024	FI4000387642	17/Jul/2019	Listed	09/Jul/2024
SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)	Series SNP801 - Issue of EUR 6,000,000 Equity and Credit Linked Securities under the Structured Note and Certificate Programme due 9 July 2024	FI4000387675	28/Jun/2019	Listed	09/Jul/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)	Series SNP803 - Issue of EUR 1,000,000 Equity and Credit Linked Securities under the Structured Note and Certificate Programme due 2024	FI4000390810	28/Aug/2019	Listed	09/Jul/2024
SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)	Series SNP827 - Issue of EUR 1,165,000 Fixed Rate and Credit Linked Securities	FI4000410535	19/Nov/2019	Listed	09/Jan/2025
SKYBOX CDO, LTD.	Class A Senior Secured Floating Rate Notes due 2040	USG8187UAA28	21/Feb/2007	Listed	11/Dec/2040
SKYBOX CDO, LTD.	Class B Senior Secured Floating Rate Notes due 2040	USG8187UAB01	21/Feb/2007	Listed	11/Dec/2040
SKYBOX CDO, LTD.	Class C Senior Secured Deferrable Floating Rate Notes due 2040	USG8187UAC83	21/Feb/2007	Listed	11/Dec/2040
SKYBOX CDO, LTD.	Class D Senior Secured Deferrable Floating Rate Notes due 2040	USG8187UAD66	21/Feb/2007	Listed	11/Dec/2040
SKYBOX CDO, LTD.	Subordinated Notes due 2040	USG8187TAA54	21/Feb/2007	Listed	11/Dec/2040
SKYLARK LIMITED	Series 2007-1 - Variable Index-Linked Notes due 04 April 2039 Series 2007-1	XS0298486290	06/Sep/2007	Listed	04/Apr/2039
SLANDIA FINANCE (IRELAND) DESIGNATED ACTIVITY COMPANY	Series 1 - French Inflation-Linked Amortising Notes due 2040	XS0489644194	17/Sep/2010	Listed	31/Mar/2040
SLC STUDENT LOAN TRUST 2005-1	Class A-3 Notes	US784420AC56	19/Sep/2005	Listed	18/Feb/2025
SLC STUDENT LOAN TRUST 2005-1	Class A-4 Notes	US784420AD30	19/Sep/2005	Listed	15/Feb/2045
SMALL BUSINESS ORIGINATION LOAN TRUST 2019-3 DAC	£12,500,000 Class X Floating Rate Asset-Backed Notes due 2028	XS2057899366	27/Nov/2019	Listed	16/Oct/2028
SMALL BUSINESS ORIGINATION LOAN TRUST 2019-3 DAC	£12,500,000 Class Z Variable Rate Asset-Backed Notes due 2028	XS2057899283	27/Nov/2019	Listed	16/Oct/2028
SMALL BUSINESS ORIGINATION LOAN TRUST 2019-3 DAC	£16,251,000 Class E Floating Rate Asset-Backed Notes due 2028	XS2057898988	27/Nov/2019	Listed	16/Oct/2028
SMALL BUSINESS ORIGINATION LOAN TRUST 2019-3 DAC	£165,006,000 Class A Floating Rate Asset-Backed Notes due 2028	XS2057896420	27/Nov/2019	Listed	16/Oct/2028
SMALL BUSINESS ORIGINATION LOAN TRUST 2019-3 DAC	£22,501,000 Class C Floating Rate Asset-Backed Notes due 2028	XS2057898475	27/Nov/2019	Listed	16/Oct/2028
SMALL BUSINESS ORIGINATION LOAN TRUST 2019-3 DAC	£26,251,000 Class D Floating Rate Asset-Backed Notes due	XS2057898806	27/Nov/2019	Listed	16/Oct/2028





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SMALL BUSINESS ORIGINATION LOAN TRUST 2019-3 DAC	£7,500,000 Class B Floating Rate Asset-Backed Notes due 2028	XS2057898392	27/Nov/2019	Listed	16/Oct/2028
SMALL BUSINESS ORIGINATION LOAN TRUST 2021-1 DAC	£ 11,171,000 Class X floating rate asset-backed notes	XS2405384749	16/Nov/2021	Listed	15/Mar/2030
SMALL BUSINESS ORIGINATION LOAN TRUST 2021-1 DAC	£ 11,171,000 Class Z variable rate asset-backed notes	XS2405360137	16/Nov/2021	Listed	15/Mar/2030
SMALL BUSINESS ORIGINATION LOAN TRUST 2021-1 DAC	£ 20,666,000 Class D floating rate asset-backed notes	XS2405359717	16/Nov/2021	Listed	15/Mar/2030
SMALL BUSINESS ORIGINATION LOAN TRUST 2021-1 DAC	£ 24,576,000 Class C floating rate asset-backed notes	XS2405358313	16/Nov/2021	Listed	15/Mar/2030
SMALL BUSINESS ORIGINATION LOAN TRUST 2021-1 DAC	£ 25,134,000 Class E floating rate asset-backed notes	XS2405360053	16/Nov/2021	Listed	15/Mar/2030
SMALL BUSINESS ORIGINATION LOAN TRUST 2021-1 DAC	£138,518,000 Class A floating rate asset-backed notes	XS2405356291	16/Nov/2021	Listed	15/Mar/2030
SMALL BUSINESS ORIGINATION LOAN TRUST 2021-1 DAC	£3,351,000 Class B floating rate asset-backed notes	XS2405357935	16/Nov/2021	Listed	15/Mar/2030
SMALL BUSINESS ORIGINATION LOAN TRUST 2023-1 DESIGNATED ACTIVITY COMPANY	GBP 10,744,000 Class D floating rate asset-backed notes	XS2629045555	22/Jun/2023	Listed	15/Dec/2034
SMALL BUSINESS ORIGINATION LOAN TRUST 2023-1 DESIGNATED ACTIVITY COMPANY	GBP 11,941,000 Class Z variable rate asset-backed notes	XS2629046447	22/Jun/2023	Listed	15/Dec/2034
SMALL BUSINESS ORIGINATION LOAN TRUST 2023-1 DESIGNATED ACTIVITY COMPANY	GBP 145,647,000 Class A floating rate asset-backed notes	XS2629043428	22/Jun/2023	Listed	15/Dec/2034
SMALL BUSINESS ORIGINATION LOAN TRUST 2023-1 DESIGNATED ACTIVITY COMPANY	GBP 20,295,000 Class C floating rate asset-backed notes	XS2629045043	22/Jun/2023	Listed	15/Dec/2034
SMALL BUSINESS ORIGINATION LOAN TRUST 2023-1 DESIGNATED ACTIVITY COMPANY	GBP 21,489,000 Class B floating rate asset-backed notes	XS2629043931	22/Jun/2023	Listed	15/Dec/2034
SMALL BUSINESS ORIGINATION LOAN TRUST 2023-1 DESIGNATED ACTIVITY COMPANY	GBP 28,652,000 Class E floating rate asset-backed notes	XS2629046017	22/Jun/2023	Listed	15/Dec/2034



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SMHL SERIES SECURITISATION FUND 2017-1	AUD 1,380,000,000 Class A Bonds	AU3FN0037677	22/Sep/2017	Listed	26/Apr/2049
SMHL SERIES SECURITISATION FUND 2017-1	AUD 56,250,000 Class AB Bonds	AU3FN0037693	22/Sep/2017	Listed	26/Apr/2049
SMHL SERIES SECURITISATION FUND 2018-2	A\$ 1,150,000,000 Class A Bonds	AU3FN0043808	16/Aug/2018	Listed	26/Sep/2050
SMHL SERIES SECURITISATION FUND 2018-2	AUD 60,000,000 Class AB Bonds	AU3FN0043816	16/Aug/2018	Listed	26/Sep/2050
SMHL SERIES SECURITISATION FUND 2019-1	A\$1,610,000,000 Class A Bonds due 2051	AU3FN0048476	12/Jun/2019	Listed	15/Jul/2051
SOCIETÀ ELETTRICA TRENTINA PER LA DISTRIBUZIONE DI ENERGIA ELETTRICA S.P.A.	EUR 110,000,000 4.60 per cent. Fixed Rate Notes 2006 / 2029	IT0004096266	14/Feb/2018	Listed	01/Aug/2029
SOCIETÀ METROPOLITANA ACQUE TORINO S.P.A.	EURO 135,000,000 1.950 per cent. Notes due 13 April 2024	XS1596790631	13/Apr/2017	Listed	13/Apr/2024
SOCIETÀ PER AZIONI ESERCIZI AEROPORTUALI S.E.A. S.P.A.	Issue of €300,000,000 3.500 per cent. Senior unsecured Notes due 9 October 2025	XS2238279181	09/Oct/2020	Listed	09/Oct/2025
SOLOSO CDO 2007-1 LTD.	Class A-1LA Floating Rate Notes due Oct 2037	USG8248WAA56	13/Sep/2007	Listed	07/Oct/2037
SOLOSO CDO 2007-1 LTD.	Class A-1LB Floating Rate Notes due Oct 2037	USG8248WAB30	13/Sep/2007	Listed	07/Oct/2037
SOLOSO CDO 2007-1 LTD.	Class A-2L Floating Rate Notes due Oct 2037	USG8248WAC13	13/Sep/2007	Listed	07/Oct/2037
SOLOSO CDO 2007-1 LTD.	Class A-3F Floating Rate Notes due Oct 2037	USG8248WAE78	13/Sep/2007	Listed	07/Oct/2037
SOLOSO CDO 2007-1 LTD.	Class A-3L Floating Rate Notes due Oct 2037	USG8248WAD95	13/Sep/2007	Listed	07/Oct/2037
SOLOSO CDO 2007-1 LTD.	Class B-1L Floating Rate Notes due Oct 2037	USG8248WAF44	13/Sep/2007	Listed	07/Oct/2037
SOLUTIONS 4 NORTH TYNESIDE (FINANCE) PLC	GBP 76,639,000 5.259 per cent. Fixed Rate Guaranteed Secured Bonds due 31 March 2041	XS1045589923	27/Mar/2014	Listed	31/Mar/2041
SORIN REAL ESTATE CDO I LTD	Class A1 Floating Rate Senior Notes due 2040	USG82810AA32	15/Sep/2005	Listed	07/Jun/2040
SORIN REAL ESTATE CDO I LTD	Class A2 Floating Rate Senior Notes due 2040	USG82810AB15	15/Sep/2005	Listed	07/Jun/2040
SORIN REAL ESTATE CDO I LTD	Class B Floating Rate Senior Notes due 2040	USG82810AC97	15/Sep/2005	Listed	07/Jun/2040
SORIN REAL ESTATE CDO I LTD	Class C Floating Rate Subordinate Notes Due 2040	USG82810AD70	15/Sep/2005	Listed	07/Jun/2040



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SORIN REAL ESTATE CDO I LTD	Class D Floating Rate Subordinate Notes due 2040	USG82810AE53	15/Sep/2005	Listed	07/Jun/2040
SORIN REAL ESTATE CDO I LTD	Class E Floating Rate Subordinate Notes due 2040	USG82810AF29	15/Sep/2005	Listed	07/Jun/2040
SORRENTO PARK CLO DAC	EUR 57,000,000 Subordinated Notes due 2027	XS1113000209	16/Oct/2014	Listed	16/Nov/2027
SOUTH COAST FUNDING III LIMITED	Class A-1A Floating Rate Senior Notes due 2038	USG8280QAG40	24/Jul/2003	Listed	10/Aug/2038
SOUTH COAST FUNDING III LIMITED	Class A-1B Floating Rate Senior Notes due 2038	USG8280QAA79	24/Jul/2003	Listed	10/Aug/2038
SOUTH COAST FUNDING III LIMITED	Class A-2 Floating Rate Senior Notes due 2038	USG8280QAB52	24/Jul/2003	Listed	10/Aug/2038
SOUTH COAST FUNDING III LIMITED	Class A-3A Floating Rate Senior Notes due 2038	USG8280QAC36	24/Jul/2003	Listed	10/Aug/2038
SOUTH COAST FUNDING III LIMITED	Class A-3B Fixed Rate Senior Notes due 2038	USG8280QAF66	24/Jul/2003	Listed	10/Aug/2038
SOUTH COAST FUNDING III LIMITED	Class B Floating Rate Senior Subordinate Notes due 2038	USG8280QAD19	24/Jul/2003	Listed	10/Aug/2038
SOUTH COAST FUNDING III LIMITED	Class C Floating Rate Subordinate Notes due 2038	USG8280QAE91	24/Jul/2003	Listed	10/Aug/2038
SOUTH COAST FUNDING IV LTD	Class A-1 First Priority Senior Secured Floating Rate Notes due 2034	USG82800AA42	09/Jan/2004	Listed	05/Jan/2034
SOUTH COAST FUNDING IV LTD	Class B Third Priority Senior Secured Floating Rate Notes due 2038	USG82800AC08	09/Jan/2004	Listed	05/Oct/2038
SOUTH COAST FUNDING IV LTD	Class C Mezzanine Secured Floating Rate Notes due 2038	USG82800AD80	09/Jan/2004	Listed	05/Oct/2038
SOUTH COAST FUNDING V LIMITED	Class A-1 First Priority Senior Secured Floating Rate Notes due 2039	USG82809AA50	30/Jul/2004	Listed	06/Aug/2039
SOUTH COAST FUNDING V LIMITED	Class A-3 Second Priority Senior Secured Floating Rate Notes due 2039	USG82809AC17	30/Jul/2004	Listed	06/Aug/2039
SOUTH COAST FUNDING V LIMITED	Class B Third Priority Senior Secured Floating Rate Notes due 2039	USG82809AD99	30/Jul/2004	Listed	06/Aug/2039
SOUTH COAST FUNDING V LIMITED	Class C-1 Mezzanine Secured Floating Rate Notes due 2039	USG82809AE72	30/Jul/2004	Listed	06/Aug/2039
SOUTH COAST FUNDING V LIMITED	Class C-2 Mezzanine Secured Fixed Rate Notes due 2039	USG82809AF48	30/Jul/2004	Listed	06/Aug/2039



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SOUTH COAST FUNDING VII LTD	Class A-1ANV First Priority Senior Secured Non-Voting Floating Rate Notes due 2041	USG8280TAJ28	16/Jun/2005	Listed	06/Jan/2041
SOUTH COAST FUNDING VII LTD	Class A-1AV First Priority Senior Secured Voting Floating Rate Notes due 2041	USG8280TAA19	16/Jun/2005	Listed	06/Jan/2041
SOUTH COAST FUNDING VII LTD	Class A-1B First Priority Senior Secured Floating Rate Notes due 2041	USG8280TAB91	16/Jun/2005	Listed	06/Jan/2041
SOUTH COAST FUNDING VII LTD	Class A-2 Second Priority Senior Secured Floating Rate Notes Due 2041	USG8280TAC74	16/Jun/2005	Listed	06/Jan/2041
SOUTH COAST FUNDING VII LTD	Class B Third Priority Senior Secured Floating Rate Notes Due 2041	USG8280TAD57	16/Jun/2005	Listed	06/Jan/2041
SOUTH COAST FUNDING VII LTD	Class C Fourth Priority Deferrable Mezzanine Floating Rate Notes due 2041	USG8280TAE31	16/Jun/2005	Listed	06/Jan/2041
SOUTHERN GAS CORRIDOR CJSC	US\$2,000,000,000 6.875% Guaranteed Notes due 2026	XS1319820897	24/Mar/2016	Listed	24/Mar/2026
SOUTHERN PACIFIC FINANCING 04-B PLC	Mortgage Linked Notes due 2040	XS0206743931	26/Nov/2004	Listed	10/Sep/2040
SOUTHERN PACIFIC FINANCING 05-A PLC	Mortgage Linked Notes due 2052	XS0219481958	18/May/2005	Listed	15/Sep/2052
SOUTHERN PACIFIC FINANCING 05-B PLC	Class A Mortgage Backed Floating Rate Notes due 2043	XS0221839318	04/Jul/2005	Listed	10/Jun/2043
SOUTHERN PACIFIC FINANCING 05-B PLC	Class B Mortgage Backed Floating Rate Notes due 2043	XS0221840324	04/Jul/2005	Listed	10/Jun/2043
SOUTHERN PACIFIC FINANCING 05-B PLC	Class C Mortgage Backed Floating Rate Notes due 2043	XS0221840910	04/Jul/2005	Listed	10/Jun/2043
SOUTHERN PACIFIC FINANCING 05-B PLC	Class D Mortgage Backed Floating Rate Notes due 2043	XS0221841561	04/Jul/2005	Listed	10/Jun/2043
SOUTHERN PACIFIC FINANCING 05-B PLC	Class E Mortgage Backed Floating Rate Notes due 2043	XS0221842023	04/Jul/2005	Listed	10/Jun/2043
SOUTHERN PACIFIC FINANCING 06-A PLC	Class A Mortgage Backed Floating Rate Notes due 2044	XS0241080075	21/Feb/2006	Listed	10/Mar/2044
SOUTHERN PACIFIC FINANCING 06-A PLC	Class B Mortgage Backed Floating Rate Notes due 2044	XS0241082287	21/Feb/2006	Listed	10/Mar/2044
SOUTHERN PACIFIC FINANCING 06-A PLC	Class C Mortgage Backed Floating Rate Notes due 2044	XS0241083764	21/Feb/2006	Listed	10/Mar/2044



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SOUTHERN PACIFIC FINANCING 06-A PLC	Class D1 Mortgage Backed Floating Rate Notes due 2044	XS0241084572	21/Feb/2006	Listed	10/Mar/2044
SOUTHERN PACIFIC FINANCING 06-A PLC	Class DTc Mortgage Backed Floating Rate Notes due 2044 with Detachable DTc Coupons	XS0241085207	21/Feb/2006	Listed	10/Mar/2044
SOUTHERN PACIFIC FINANCING 06-A PLC	Class E Mortgage Backed Floating Rate Notes due 2044	XS0241085033	21/Feb/2006	Listed	10/Mar/2044
SOUTHERN PACIFIC FINANCING 06-A PLC	Class F Mortgage Backed Floating Rate Notes due 2044	XS0244110796	21/Feb/2006	Listed	10/Mar/2044
SOUTHERN PACIFIC FINANCING 06-A PLC	Residual Certificate due 2044	XS0244221437	21/Feb/2006	Listed	10/Mar/2044
SOUTHERN PACIFIC SECURITIES 06-1 PLC	Class A2a Mortgage Backed Floating Rate Notes due 2044	XS0240948397	16/Feb/2006	Listed	10/Mar/2044
SOUTHERN PACIFIC SECURITIES 06-1 PLC	Class A2c Mortgage Backed Floating Rate Notes due 2044	XS0240957380	16/Feb/2006	Listed	10/Mar/2044
SOUTHERN PACIFIC SECURITIES 06-1 PLC	Class B1c Mortgage Backed Floating Rate Notes due 2044	XS0240950880	16/Feb/2006	Listed	10/Mar/2044
SOUTHERN PACIFIC SECURITIES 06-1 PLC	Class C-1a Mortgage Backed Floating Rate Notes due 2044	XS0240951185	16/Feb/2006	Listed	10/Mar/2044
SOUTHERN PACIFIC SECURITIES 06-1 PLC	Class C1c Mortgage Backed Floating Rate Notes due 2044	XS0240952076	16/Feb/2006	Listed	10/Mar/2044
SOUTHERN PACIFIC SECURITIES 06-1 PLC	Class D1a Mortgage Backed Floating Rate Notes due 2044	XS0240952316	16/Feb/2006	Listed	10/Mar/2044
SOUTHERN PACIFIC SECURITIES 06-1 PLC	Class D1c Mortgage Backed Floating Rate Notes due 2044	XS0240953470	16/Feb/2006	Listed	10/Mar/2044
SOUTHERN PACIFIC SECURITIES 06-1 PLC	Class DTc Mortgage Backed Floating Rate Notes due 2044	XS0240953710	16/Feb/2006	Listed	10/Mar/2044
SOUTHERN PACIFIC SECURITIES 06-1 PLC	Class E1c Mortgage Backed Floating Rate Notes due 2044	XS0240954015	16/Feb/2006	Listed	10/Mar/2044
SOUTHERN PACIFIC SECURITIES 06-1 PLC	Class ETc Mortgage Backed Floating Rate Notes due 2044	XS0240954957	07/Feb/2006	Listed	10/Mar/2044
SOUTHERN PACIFIC SECURITIES 06-1 PLC	Class FTc Deferrable Interest Notes due 2044	XS0240956572	16/Feb/2006	Listed	10/Mar/2044
SP MORTGAGE BANK PLC	Series 3 - Issue of EUR 500,000,000 0.05 per cent. Covered Bonds due 2026	XS2014370915	19/Jun/2019	Listed	19/Jun/2026



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SP MORTGAGE BANK PLC	Series 4 - Issue of EUR 500,000,000 0.01 per cent. Covered Bonds due 28 September 2028	XS2391343196	28/Sep/2021	Listed	28/Sep/2028
SP MORTGAGE BANK PLC	Series 6 - Issue of EUR 750,000,000 3.125 per cent. Covered Bonds due 1 November 2027	XS2550557800	01/Nov/2022	Listed	01/Nov/2027
SP MORTGAGE BANK PLC	Sieres 5 - Issue of EUR 300,000,000 1.000 per cent. Covered Bonds due 28 April 2025	XS2472651632	28/Apr/2022	Listed	28/Apr/2025
SPAR NORD BANK A/S	Series 1 - Issue of DKK 1,350,000,000 Floating Rate Non-Preferred Senior Notes due December 2025	DK0030454129	05/Dec/2019	Listed	05/Dec/2025
SPAR NORD BANK A/S	Series 10 - Issue of SEK 350,000,000 4.833 per cent. Fixed to Floating Rate Non-Preferred Senior Notes due 9 March 2027	DK0030511886	09/Sep/2022	Listed	09/Mar/2027
SPAR NORD BANK A/S	Series 11 - Issue of NOK 200,000,000 Floating Rate Non-Preferred Senior Notes due September 2027	NO0012694316	09/Sep/2022	Listed	09/Sep/2027
SPAR NORD BANK A/S	Series 12 - Issue of NOK 600,000,000 Fixed Rate Non-Preferred Senior Notes due 9 September 2027	NO0012694308	09/Sep/2022	Listed	09/Sep/2027
SPAR NORD BANK A/S	Series 13 - Issue of DKK 750,000,000 Preferred Senior Floating Rate Notes due May 2025	DK0030514559	15/Nov/2022	Listed	15/May/2025
SPAR NORD BANK A/S	Series 14 - SEK 1,100,000,000 Floating Rate Non-Preferred Senior Notes due December 2028	DK0030515606	01/Dec/2022	Listed	01/Dec/2028
SPAR NORD BANK A/S	Series 15 - Issue of NOK 724,000,000 Floating Rate Non-Preferred Senior Notes due December 2028	NO0012775487	08/Dec/2022	Listed	08/Dec/2028
SPAR NORD BANK A/S	Series 16 - Issue of EUR 25,000,000 Floating Rate Non-Preferred Senior Notes due March 2027	DK0030523972	23/Mar/2023	Listed	23/Mar/2027
SPAR NORD BANK A/S	Series 17 - Issue of DKK 400,000,000 Subordinated Floating Rate Notes due April 2033	DK0030524277	11/Apr/2023	Listed	11/Apr/2033



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SPAR NORD BANK A/S	Series 18 - Issue of €250,000,000 Preferred Senior Fixed Rate Resetable Notes due 5 October 2027	DK0030528187	05/Oct/2023	Listed	05/Oct/2027
SPAR NORD BANK A/S	Series 19 - Issue of NOK 800,000,000 Floating Rate Non-Preferred Senior Notes due December 2029	NO0013077719	01/Dec/2023	Listed	01/Dec/2029
SPAR NORD BANK A/S	Series 2 - Issue of DKK 400,000,000 0.729 per cent. Fixed Rate Non-Preferred Senior Notes due 5 December 2025	DK0030454202	05/Dec/2019	Listed	05/Dec/2025
SPAR NORD BANK A/S	Series 20 - Issue of DKK 300,000,000 Non-Preferred Senior Notes due December 2026	DK0030530597	04/Dec/2023	Listed	04/Dec/2026
SPAR NORD BANK A/S	Series 4 - Issue of SEK 800,000,000 Floating Rate Non-Preferred Senior Notes due May 2026	DK0030489349	26/May/2021	Listed	26/May/2026
SPAR NORD BANK A/S	Series 5 - Issue of NOK 950,000,000 Fixed-to-Floating Rate Non-Preferred Senior Notes due November 2026	NO0011002602	26/May/2021	Listed	26/Nov/2026
SPAR NORD BANK A/S	Series 6 - Issue of NOK 750,000,000 Floating Rate Non-Preferred Senior Notes due May 2028	NO0011002537	26/May/2021	Listed	26/May/2028
SPAR NORD BANK A/S	Series 7 - Issue of NOK 500,000,000 Fixed-to-Floating Rate Non-Preferred Senior Notes due June 2032	NO0011037434	30/Jun/2021	Listed	30/Jun/2032
SPAR NORD BANK A/S	Series 8 - Issue of DKK 200,000,000 Subordinated Floating Rate Notes due 2033	DK0030495742	30/Sep/2021	Listed	30/Sep/2033
SPAR NORD BANK A/S	Series 9 - Issue of DKK 500,000,000 Subordinated Fixed to Floating Rate Tier 2 Capital Notes due 2032	DK0030510219	07/Jul/2022	Listed	07/Jul/2032
SPAREBANK 1 BOLIGKREDITT AS	Series 2020-4 - EUR 1,000,000,000 Series 2020-4 0.010 per cent Covered Bonds due 22 September 2027	XS2234568983	22/Sep/2020	Listed	22/Sep/2027
SPAREBANK 1 BOLIGKREDITT AS	Series 2021-3 - Issue of €1,000,000,000 Series 2021-3 0.125 per cent. Covered Bonds due 12 May 2031	XS2342589582	12/May/2021	Listed	12/May/2031



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SPAREBANK 1 BOLIGKREDITT AS	Series 2021-4 - Issue of €1,000,000,000 Series 2021-4 0.05 per cent. Covered Bonds due 3 November 2028	XS2404591161	04/Nov/2021	Listed	03/Nov/2028
SPAREBANK 1 BOLIGKREDITT AS	Series 2022-1 - Issue of €1,250,000,000 Series 2022-1 0.125 per cent. Covered Bonds due 20 January 2028	XS2434677998	20/Jan/2022	Listed	20/Jan/2028
SPAREBANK 1 BOLIGKREDITT AS	Series 2022-5 - Issue of €1,000,000,000 1.750 per cent. Covered Bonds due 11 May 2032	XS2478523108	11/May/2022	Listed	11/May/2032
SPAREBANK 1 BOLIGKREDITT AS	Series 2022-6 - Issue of €1,250,000,000 Series 2022-6 1.750 per cent. Covered Bonds due May 2027	XS2525255647	25/Aug/2022	Listed	25/May/2027
SPAREBANK 1 BOLIGKREDITT AS	Series 2023-3 - Issue of €750,000,000 Series 2023-3 3.00 per cent. Green Covered Bonds due May 2030	XS2624502105	19/May/2023	Listed	19/May/2030
SPAREBANKEN SØR BOLIGKREDITT AS	Series 10 - Issue of €500,000,000 0.01 per cent. Covered Notes due 26 January 2028	XS2291901994	26/Jan/2021	Listed	26/Jan/2028
SPAREBANKEN SØR BOLIGKREDITT AS	Series 12 - €500,000,000 0.01 per cent. Covered Notes due 25 September 2028	XS2389362687	24/Sep/2021	Listed	25/Sep/2028
SPAREBANKEN SØR BOLIGKREDITT AS	Series 14 - Issue of €500,000,000 3.125 per cent. Green Covered Notes due 14 November 2025	XS2555209381	14/Nov/2022	Listed	14/Nov/2025
SPAREBANKEN SØR BOLIGKREDITT AS	Series 6 - Issue of EUR 500,000,000 0.500 per cent. Covered Notes due 06 February 2026	XS1947550403	06/Feb/2019	Listed	06/Feb/2026
SPAREBANKEN SØR BOLIGKREDITT AS	Series 7 - Issue of €500,000,000 0.01 per cent. Covered Notes due 26 October 2026	XS2069304033	24/Oct/2019	Listed	26/Oct/2026
SPP – DISTRIBÚCIA, A.S.	EUR 500 million 1.000 per cent. Notes due 2031	XS2348408514	09/Jun/2021	Listed	09/Jun/2031
SPP INFRASTRUCTURE FINANCING B.V.	EUR 500,000,000 2.625 per cent. Guaranteed Notes due 2025	XS1185941850	12/Feb/2015	Listed	12/Feb/2025
SQ REVITA II IC LIMITED	EUR 70,000,000 INSURANCE LINKED COVERED NOTES	XS1340115309	05/Dec/2016	Listed	20/Dec/2045
SSAB AB (PUBL)	Series 108 - Issue of SEK 1,400,000,000 Floating Rate Notes due June 2024	XS2017330221	26/Jun/2019	Listed	26/Jun/2024





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SSAB AB (PUBL)	Series 109 - Issue of SEK 600,000,000 2.750 per cent. Fixed Rate Notes due 26 June 2024	XS2017329306	26/Jun/2019	Listed	26/Jun/2024
SSAB AB (PUBL)	Series 110 - Issue of SEK 2,000,000,000 Floating Rate Sustainability Linked Notes due June 2026 (the Notes)	XS2353270239	16/Jun/2021	Listed	16/Jun/2026
SSAB AB (PUBL)	Series 111 - Issue of SEK 1,500,000,000 Sustainability-Linked 4.875 per cent. Fixed Rate Notes due 21 June 2028	XS2638895842	21/Jun/2023	Listed	21/Jun/2028
SSAB AB (PUBL)	Series 112 - Issue of SEK 600,000,000 Sustainability-Linked Floating Rate Notes due June 2028	XS2638908926	21/Jun/2023	Listed	21/Jun/2028
SSB NO.1 PLC	USD 100,000,000 Floating Rate Amortising Loan Participation Notes due 2024	XS1278856569	18/Jan/2016	Listed	19/Jan/2024
SSB NO.1 PLC	USD 500,000,000 9.625 per cent. Amortising Loan Participation Notes due 2025 (bearing interest at the rate of 8.875 per cent. until 20 September 2015)	XS1273034444	09/Sep/2015	Listed	20/Mar/2025
ST. JAMES'S ONCOLOGY FINANCING PLC	GBP 38,000,000 0.01 per cent. Index-Linked Guaranteed Secured Bonds due 2037	XS1580152939	31/Mar/2017	Listed	31/Mar/2037
ST. JAMES'S ONCOLOGY FINANCING PLC	GBP 57,000,000 2.804 per cent. Fixed Rate Guaranteed Secured Bonds due 2037 (including GBP 7,000,000 Variation Bonds)	XS1580152186	31/Mar/2017	Listed	31/Mar/2037
STACK 2004-1 LTD	Class A Floating Rate Term Notes due 2034	USG8403NAA66	20/May/2004	Listed	10/May/2034
STACK 2004-1 LTD	Class B Floating Rate Term Notes due 2039	USG8403NAB40	20/May/2004	Listed	10/May/2039
STACK 2004-1 LTD	Class C Floating Rate Deferrable Interest Term Notes due 2039	USG8403NAC23	20/May/2004	Listed	10/May/2039
STACK 2004-1 LTD	Class D Floating Rate Deferrable Interest Term Notes due 2039	USG8403NAD06	20/May/2004	Listed	10/May/2039
STADSHYPOTEK AB (PUBL)	Series 61 - Issue of EUR 500000000 0.125 per cent. Covered Bonds due 05th October 2026	XS1499574991	05/Oct/2016	Listed	05/Oct/2026



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
STADSHYPOTEK AB (PUBL)	Series 62 - Issue of EUR 500,000,000 0.375 per cent. Covered Bonds due 21st February 2024	XS1568860685	21/Feb/2017	Listed	21/Feb/2024
STADSHYPOTEK AB (PUBL)	Series 63 - Issue of EUR 500,000,000 0.750 per cent. Covered Bonds due 1 November 2027	XS1709509258	01/Nov/2017	Listed	01/Nov/2027
STADSHYPOTEK AB (PUBL)	Series 64 - Issue of €750,000,000 0.375 per cent. Covered Bonds due 6 December 2024 (the Notes)	XS1731734585	06/Dec/2017	Listed	06/Dec/2024
STADSHYPOTEK AB (PUBL)	Series 66 - Issue of EUR 100,000,000 1.444% Fixed Rate Notes due April 2038	XS1809254144	19/Apr/2018	Listed	19/Apr/2038
STADSHYPOTEK AB (PUBL)	Series 67 - Issue of EUR 100,000,000 1.5445 per cent. Covered Notes due 24 May 2038	XS1823523730	24/May/2018	Listed	24/May/2038
STADSHYPOTEK AB (PUBL)	Series 68 - Issue of EUR 1,000,000,000 0.50 per cent. Covered Bonds due 11th July 2025	XS1855473614	11/Jul/2018	Listed	11/Jul/2025
STADSHYPOTEK AB (PUBL)	Series 69 - Issue of €1,250,000,000 0.375 per cent. Notes due 13 March 2026	XS1962535644	13/Mar/2019	Listed	13/Mar/2026
STADSHYPOTEK AB (PUBL)	Series 70 - Issue of €1,000,000,000 0.01 per cent. Covered Bonds due 2028	XS2262802601	24/Nov/2020	Listed	24/Nov/2028
STADSHYPOTEK AB (PUBL)	Series 71 - Issue of €1,000,000,000 0.01 per cent. Covered Bonds due September 2030	XS2391570418	30/Sep/2021	Listed	30/Sep/2030
STADSHYPOTEK AB (PUBL)	Series 72 - Issue of €1,000,000,000 2.625 per cent. Covered Bonds due 2029	XS2536938439	27/Sep/2022	Listed	27/Sep/2029
STADSHYPOTEK AB (PUBL)	Series 73 - Issue of €1,000,000,000 3.125 per cent. Green Covered Bonds due 2028 (Series 73)	XS2607344079	04/Apr/2023	Listed	04/Apr/2028
STANDARD CHARTERED BANK	14076 - Issue of USD 5,000,000 Callable Fixed Rate Notes due 2026	XS2587361762	14/Feb/2023	Listed	14/Feb/2026
STANDARD CHARTERED BANK	Sereis 13927 - Issue of USD 10,000,000 Callable Fixed Rate Notes due 2032	XS2547133178	18/Oct/2022	Listed	18/Oct/2032
STANDARD CHARTERED BANK	Series 12086 - Issue of USD 600000000 Callable Zero Coupon Notes due 10 March 2045	XS1198096817	10/Mar/2015	Listed	10/Mar/2045



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
STANDARD CHARTERED BANK	Series 12114 - Issue of USD 338000000 Callable Zero Coupon Notes due 07 May 2045	XS1225012308	07/May/2015	Listed	07/May/2045
STANDARD CHARTERED BANK	Series 12146 - Issue of USD 50,000,000 Callable Zero Coupon Notes due 05 June 2030	XS1242816798	05/Jun/2015	Listed	05/Jun/2030
STANDARD CHARTERED BANK	Series 12233 - Issue of USD 50000000 Callable Zero Coupon Notes due 26 August 2046	XS1478858654	26/Aug/2016	Listed	26/Aug/2046
STANDARD CHARTERED BANK	Series 12252 - Issue of US \$ 50,000,000 Callable Zero Coupon Notes due 17 October 2046	XS1502332676	17/Oct/2016	Listed	17/Oct/2046
STANDARD CHARTERED BANK	Series 12254 - Issue of US \$ 50,000,000 Callable Zero Coupon Notes due 11 October 2046	XS1502662387	11/Oct/2016	Listed	11/Oct/2046
STANDARD CHARTERED BANK	Series 12256 - Issue of US\$ 50,000,000 Callable Zero Coupon Notes due 21 October 2046	XS1504344596	21/Oct/2016	Listed	21/Oct/2046
STANDARD CHARTERED BANK	Series 12303 - Issue of USD 15,000,000 Callable Zero Coupon Notes due 23rd February 2047 (the "Notes")	XS1568895046	23/Feb/2017	Listed	23/Feb/2047
STANDARD CHARTERED BANK	Series 12776 - Issue of USD 10,000,000 Callable Fixed Rate Notes due 2026	XS2054918136	23/Sep/2019	Listed	20/Sep/2026
STANDARD CHARTERED BANK	Series 12849 - Issue of ZAR 260,000,000 Callable Fixed Rate Notes due 2027	XS2108312070	05/Feb/2020	Listed	05/Feb/2027
STANDARD CHARTERED BANK	Series 12879 - Issue of USD 10,000,000 Callable Fixed Rate Notes due 2030	XS2122903433	20/Feb/2020	Listed	20/Feb/2030
STANDARD CHARTERED BANK	Series 12883 - Issue of ZAR 290,000,000 Callable Fixed Rate Notes due 2030	XS2124196051	24/Feb/2020	Listed	24/Feb/2030
STANDARD CHARTERED BANK	Series 12885 - Issue of ZAR 200,000,000 Callable Fixed Rate Notes due 2030	XS2125597257	26/Feb/2020	Listed	26/Feb/2030
STANDARD CHARTERED BANK	Series 12902 - Issue of ZAR 170,000,000 Callable Fixed Rate Notes due 2027	XS2148405454	01/Apr/2020	Listed	31/Mar/2027
STANDARD CHARTERED BANK	Series 12926 - Issue of ZAR 180mio Callable Fixed Rate Notes due 2030	XS2176542467	18/May/2020	Listed	18/May/2030
STANDARD CHARTERED BANK	Series 12959 - Issue of ZAR 170,000,000 Callable Fixed Rate Notes due 2027.	XS2214632007	18/Aug/2020	Listed	18/Aug/2027



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
STANDARD CHARTERED BANK	Series 12968 - Issue of USD 30,000,000 Callable Fixed Rate Notes due 2030	XS2229419382	11/Sep/2020	Listed	11/Sep/2030
STANDARD CHARTERED BANK	Series 12970 - Issue of USD 30,000,000 Callable Fixed Rate Notes due 2030.	XS2231593620	17/Sep/2020	Listed	17/Sep/2030
STANDARD CHARTERED BANK	Series 12973 - Issue of ZAR 200,000,000 Callable Fixed Rate Notes due 2027	XS2236010653	23/Sep/2020	Listed	23/Sep/2027
STANDARD CHARTERED BANK	Series 12981 - Issue of ZAR 200,000,000 Callable Fixed Rate Notes due 2027.	XS2240808670	08/Oct/2020	Listed	08/Oct/2027
STANDARD CHARTERED BANK	Series 13002 - Issue of USD 15,000,000 Callable Zero Coupon Notes due 2036.	XS2382146293	08/Sep/2021	Listed	08/Sep/2036
STANDARD CHARTERED BANK	Series 13011 - Issue of ZAR 150,000,000 Callable Fixed Rate Notes due 2027	XS2265771142	03/Dec/2020	Listed	02/Dec/2027
STANDARD CHARTERED BANK	Series 13032 - Issue of USD 50,000,000 Callable Zero Coupon Notes due 2051	XS2284167207	21/Jan/2021	Listed	21/Jan/2051
STANDARD CHARTERED BANK	Series 13038 - Issue of USD 15,000,000 Callable Zero Coupon Notes due 2036	XS2286609065	21/Jan/2021	Listed	21/Jan/2036
STANDARD CHARTERED BANK	Series 13045 - Issue of USD 50,000,000 Callable Zero Coupon Notes due 2051.	XS2289774031	21/Jan/2021	Listed	21/Jan/2051
STANDARD CHARTERED BANK	Series 13047 - Issue of USD 50,000,000 Callable Range Accrual Notes due 2031	XS2290318992	22/Jan/2021	Listed	21/Jan/2031
STANDARD CHARTERED BANK	Series 13048 - Issue of USD 10,000,000 Callable Zero Coupon Notes due 2036	XS2290335814	22/Jan/2021	Listed	22/Jan/2036
STANDARD CHARTERED BANK	Series 13052 - Issue of USD 40,000,000 Fixed Callable Notes due 2036	XS2291750508	29/Jan/2021	Listed	29/Jan/2036
STANDARD CHARTERED BANK	Series 13053 - Issue of USD 28,000,000 Callable Fixed Rate Notes due 2031	XS2291782709	27/Jan/2021	Listed	26/Jan/2031
STANDARD CHARTERED BANK	Series 13054 - Issue of USD 50,000,000 Callable Range Accrual Notes due 2031.	XS2291792096	27/Jan/2021	Listed	26/Jan/2031
STANDARD CHARTERED BANK	Series 13066 - Issue of USD 10,000,000 Callable Zero Coupon Notes due 2036.	XS2296449551	08/Feb/2021	Listed	08/Feb/2036
STANDARD CHARTERED BANK	Series 13073 - Issue of USD 45,000,000 Callable Zero Coupon Notes due 2061	XS2298605341	19/Feb/2021	Listed	19/Feb/2061
STANDARD CHARTERED BANK	Series 13074 - Issue of USD 10,000,000 Callable Fixed Rate Notes due 2031	XS2300210585	22/Feb/2021	Listed	22/Feb/2031



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
STANDARD CHARTERED BANK	Series 13079 - Issue of USD 40,000,000 Fixed Callable Notes due 2036.	XS2306052387	24/Feb/2021	Listed	24/Feb/2036
STANDARD CHARTERED BANK	Series 13080 - Issue of USD 10,000,000 Callable Zero Coupon Notes due 2036	XS2306841979	24/Feb/2021	Listed	24/Feb/2036
STANDARD CHARTERED BANK	Series 13082 - Issue of USD 10,000,000 Callable Fixed Rate Notes due 2031.	XS2306986352	24/Feb/2021	Listed	24/Feb/2031
STANDARD CHARTERED BANK	Series 13092 - Issue of USD 50,000,000 Callable Zero Coupon Notes due 2061	XS2307725841	24/Feb/2021	Listed	24/Feb/2061
STANDARD CHARTERED BANK	Series 13104 - Issue of USD 10,000,000 Callable Zero Coupon Notes due 2051	XS2315813084	16/Mar/2021	Listed	15/Mar/2051
STANDARD CHARTERED BANK	Series 13118 - Issue of AUD 12,000,000 Callable Fixed Rate Notes due 2031	XS2325550684	30/Mar/2021	Listed	30/Mar/2031
STANDARD CHARTERED BANK	Series 13121 - Issue of AUD 10,000,000 Callable Fixed Rate Notes due 2031	XS2327468406	01/Apr/2021	Listed	01/Apr/2031
STANDARD CHARTERED BANK	Series 13122 - Issue of AUD 12,000,000 Callable Fixed Rate Notes due 2031.	XS2327468745	01/Apr/2021	Listed	01/Apr/2031
STANDARD CHARTERED BANK	Series 13129 - Issue of USD 10,000,000 Callable Zero Coupon Notes due April 2036	XS2328959858	09/Apr/2021	Listed	09/Apr/2036
STANDARD CHARTERED BANK	Series 13135 - Issue of NZD 10,000,000 Callable Fixed Rate Notes due April 2031	XS2329601673	12/Apr/2021	Listed	12/Apr/2031
STANDARD CHARTERED BANK	Series 13155 - Issue of AUD 10,000,000 Callable Fixed Rate Notes due 2036	XS2338034569	30/Apr/2021	Listed	30/Apr/2036
STANDARD CHARTERED BANK	Series 13157 - Issue of AUD 12,000,000 Callable Fixed Rate Notes due May 2031	XS2339218583	11/May/2021	Listed	07/May/2031
STANDARD CHARTERED BANK	Series 13158 - Issue of USD 10,000,000 Callable Fixed Rate Notes due 2031	XS2339785235	11/May/2021	Listed	11/May/2031
STANDARD CHARTERED BANK	Series 13159 - Issue of USD 15,000,000 Callable Zero Coupon Notes due 2036.	XS2339785748	11/May/2021	Listed	11/May/2036
STANDARD CHARTERED BANK	Series 13160 - Issue of USD 10,000,000 Callable Fixed Rate Notes due 2031.	XS2339789658	11/May/2021	Listed	11/May/2031
STANDARD CHARTERED BANK	Series 13173 - Issue of USD 20,000,000 Callable Fixed Rate Notes due 2031	XS2342030025	14/May/2021	Listed	14/May/2031
STANDARD CHARTERED BANK	Series 13174 - Issue of USD 10,000,000 Callable Fixed Rate Notes due 2026.	XS2342499915	20/May/2021	Listed	20/May/2026



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
STANDARD CHARTERED BANK	Series 13179 - Issue of USD 9,000,000 Callable Fixed Rate Notes due 2026	XS2342929861	17/May/2021	Listed	17/May/2026
STANDARD CHARTERED BANK	Series 13181 - Issue of USD 10,000,000 Callable Fixed Rate Notes due 2026.	XS2343218033	20/May/2021	Listed	20/May/2026
STANDARD CHARTERED BANK	Series 13183 - Issue of USD 110,000,000 Callable Zero Coupon Notes due 2051	XS2344290940	25/May/2021	Listed	25/May/2051
STANDARD CHARTERED BANK	Series 13184 - Issue of USD 10,000,000 Callable Zero Coupon Notes due 2036.	XS2344297440	21/May/2021	Listed	21/May/2036
STANDARD CHARTERED BANK	Series 13190 - Issue of USD 20,000,000 Callable Fixed Rate Notes due 2024	XS2345798438	24/May/2021	Listed	24/May/2024
STANDARD CHARTERED BANK	Series 13208 - Issue of USD 40,000,000 Callable Fixed Rate Notes due June 2028	XS2351325837	10/Jun/2021	Listed	10/Jun/2028
STANDARD CHARTERED BANK	Series 13236 - Issue of USD 15,000,000 Callable Zero Coupon Notes due July 2036	XS2362897535	08/Jul/2021	Listed	08/Jul/2036
STANDARD CHARTERED BANK	Series 13273 - Issue of USD 10,000,000 Callable Zero Coupon Notes due August 2036	XS2377291708	18/Aug/2021	Listed	18/Aug/2036
STANDARD CHARTERED BANK	Series 13275 - Issue of USD 15,000,000 Callable Zero Coupon Notes due 2051	XS2377306316	19/Aug/2021	Listed	18/Aug/2051
STANDARD CHARTERED BANK	Series 13291 - Issue of USD 40,000,000 Callable Fixed Rate Notes due 2031	XS2378460013	24/Aug/2021	Listed	23/Aug/2031
STANDARD CHARTERED BANK	Series 13294 - Issue of USD 100,000,000 Callable Zero Coupon Notes due August 2051	XS2379669372	31/Aug/2021	Listed	30/Aug/2051
STANDARD CHARTERED BANK	Series 13305 - Issue of USD 50,000,000 Callable Fixed Rate Notes due 2028	XS2383504680	03/Sep/2021	Listed	03/Sep/2028
STANDARD CHARTERED BANK	Series 13341 - Issue of USD 19,000,000 Callable Fixed Rate Notes due 2028	XS2395538262	12/Oct/2021	Listed	12/Oct/2028
STANDARD CHARTERED BANK	Series 13344 - Issue of USD 50,000,000 Callable Fixed Rate Notes due October 2036	XS2397741211	13/Oct/2021	Listed	13/Oct/2036
STANDARD CHARTERED BANK	Series 13345 - Issue of USD 25,000,000 Callable Range Accrual Notes due October 2031	XS2397780623	22/Oct/2021	Listed	20/Oct/2031
STANDARD CHARTERED BANK	Series 13346 - Issue of USD 10,000,000 Callable Fixed Rate Notes due 2026	XS2397782678	13/Oct/2021	Listed	13/Oct/2026



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
STANDARD CHARTERED BANK	Series 13414 - Issue of AUD 20,000,000 Callable Fixed Rate Notes due 2032	XS2430942164	14/Jan/2022	Listed	14/Jan/2032
STANDARD CHARTERED BANK	Series 13419 - Issue of USD 10,000,000 Callable Zero Coupon Notes due 2037	XS2431564595	14/Jan/2022	Listed	13/Jan/2037
STANDARD CHARTERED BANK	Series 13420 - Issue of USD 15,000,000 Callable Zero Coupon Notes due 2037	XS2432130883	18/Jan/2022	Listed	18/Jan/2037
STANDARD CHARTERED BANK	Series 13421 - Issue of USD 10,000,000 Callable Fixed Rate Notes due 2042	XS2432302763	18/Jan/2022	Listed	18/Jan/2042
STANDARD CHARTERED BANK	Series 13422 - Issue of USD 50,000,000 Callable Zero Coupon Notes due 2052	XS2433108904	25/Jan/2022	Listed	25/Jan/2052
STANDARD CHARTERED BANK	Series 13423 - Issue of USD 30,000,000 Callable Fixed Rate Notes due 2032	XS2434312711	19/Jan/2022	Listed	19/Jan/2032
STANDARD CHARTERED BANK	Series 13424 - Issue of USD 10,000,000 Callable Zero Coupon Notes due 2037	XS2434336652	19/Jan/2022	Listed	19/Jan/2037
STANDARD CHARTERED BANK	Series 13430 - Issue of USD 10,000,000 Callable Fixed Rate Notes due 2032	XS2437037604	26/Jan/2022	Listed	26/Jan/2032
STANDARD CHARTERED BANK	Series 13431 - Issue of USD 10,000,000 Callable Zero Coupon Notes due 2037	XS2437037869	26/Jan/2022	Listed	26/Jan/2037
STANDARD CHARTERED BANK	Series 13448 - Issue of AUD 15,000,000 Callable Fixed Rate Notes due 2032	XS2444189299	16/Feb/2022	Listed	14/Feb/2032
STANDARD CHARTERED BANK	Series 13454 - Issue of USD 10,000,000 Callable Zero Coupon Notes due 2037.	XS2444475110	17/Feb/2022	Listed	16/Feb/2037
STANDARD CHARTERED BANK	Series 13457 - Issue of USD 10,000,000 Callable Zero Coupon Notes due 2037.	XS2445124709	17/Feb/2022	Listed	16/Feb/2037
STANDARD CHARTERED BANK	Series 13503 - Issue of USD 60,000,000 Callable Fixed Rate Notes due March 2032	XS2462587671	29/Mar/2022	Listed	28/Mar/2032
STANDARD CHARTERED BANK	Series 13524 - Issue of USD 20,000,000 Callable Fixed Rate Notes due 2025	XS2469340611	25/Apr/2022	Listed	14/Apr/2025
STANDARD CHARTERED BANK	Series 13547 - Issue of CNY 60,000,000 Callable Fixed Rate Notes due 2027	XS2473210800	27/Apr/2022	Listed	27/Apr/2027
STANDARD CHARTERED BANK	Series 13551 - Issue of CNY 60,000,000 Callable Fixed Rate Notes due 2025	XS2474119687	29/Apr/2022	Listed	29/Apr/2025
STANDARD CHARTERED BANK	Series 13555 - Issue of USD 5,000,000 Callable Fixed Rate Notes due 2037	XS2475556846	04/May/2022	Listed	03/May/2037



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
STANDARD CHARTERED BANK	Series 13565 - Issue of USD 20,000,000 Callable Fixed Rate Notes due 2025	XS2478269553	16/May/2022	Listed	10/May/2025
STANDARD CHARTERED BANK	Series 13575 - USD 10,000,000 Callable Fixed Rate Notes due 2025	XS2479346004	12/May/2022	Listed	12/May/2025
STANDARD CHARTERED BANK	Series 13602 - Issue of CNY 270,000,000 Callable Fixed Rate Notes due 2029	XS2484322172	31/May/2022	Listed	27/May/2029
STANDARD CHARTERED BANK	Series 13616 - Issue of USD 10,000,000 Callable Fixed Rate Notes due June 2029	XS2487644812	02/Jun/2022	Listed	01/Jun/2029
STANDARD CHARTERED BANK	Series 13618 - Issue of USD 10,000,000 Callable Zero Coupon Notes due 2037	XS2488070082	08/Jun/2022	Listed	06/Jun/2037
STANDARD CHARTERED BANK	Series 13630 - Issue of USD 48,000,000 Callable Fixed Rate Notes due 2027	XS2489808340	13/Jun/2022	Listed	10/Jun/2027
STANDARD CHARTERED BANK	Series 13636 - Issue of USD 15,000,000 Callable Zero Coupon Notes due 2037	XS2490383697	15/Jun/2022	Listed	14/Jun/2037
STANDARD CHARTERED BANK	Series 13639 - Issue of USD 50,000,000 Callable Fixed Rate Notes due 2025	XS2490462210	14/Jun/2022	Listed	13/Jun/2025
STANDARD CHARTERED BANK	Series 13640 - Issue of USD 40,000,000 Callable Fixed Rate Notes due 2025	XS2490661092	15/Jun/2022	Listed	14/Jun/2027
STANDARD CHARTERED BANK	Series 13650 - Issue of USD 10,000,000 Callable Fixed Rate Notes due 2027	XS2492244640	22/Jun/2022	Listed	21/Jun/2027
STANDARD CHARTERED BANK	Series 13657 - Issue of USD 10,000,000 Callable Fixed Rate Notes due 2027	XS2493485200	23/Jun/2022	Listed	22/Jun/2027
STANDARD CHARTERED BANK	Series 13659 - Issue of USD 50,000,000 Callable Fixed Rate Notes due 2027	XS2493710763	23/Jun/2022	Listed	22/Jun/2027
STANDARD CHARTERED BANK	Series 13661 - Issue of USD 10,000,000 Callable Fixed Rate Notes due 2025	XS2493886290	23/Jun/2022	Listed	22/Jun/2025
STANDARD CHARTERED BANK	Series 13698 - Issue of USD 10,000,000.00 Callable Fixed Rate Notes due 2025	XS2505172119	26/Jul/2022	Listed	21/Jul/2025
STANDARD CHARTERED BANK	Series 13700 - Issue of USD 120,000,000 Callable Fixed Rate Notes due 2027	XS2505345319	22/Jul/2022	Listed	21/Jul/2027
STANDARD CHARTERED BANK	Series 13726 - Issue of USD 20,000,000 Callable Fixed Rate Notes due 2025	XS2520215406	16/Aug/2022	Listed	15/Aug/2025
STANDARD CHARTERED BANK	Series 13730 - Issue of USD 14,000,000 Callable Fixed Rate Notes due 2025	XS2520900296	17/Aug/2022	Listed	16/Aug/2025





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
STANDARD CHARTERED BANK	Series 13734 - Issue of USD 42,000,000 Callable Fixed Rate Notes due 2025	XS2521608849	17/Aug/2022	Listed	17/Aug/2025
STANDARD CHARTERED BANK	Series 13736 - Issue of USD 85,000,000 Callable Fixed Rate Notes due 2025	XS2521680871	18/Aug/2022	Listed	17/Aug/2027
STANDARD CHARTERED BANK	Series 13765 - Issue of USD 57,000,000 Callable Fixed Rate Notes due 2025	XS2526841072	10/Oct/2022	Listed	29/Aug/2025
STANDARD CHARTERED BANK	Series 13766 - Issue of USD 10,000,000 Callable Fixed Rate Notes due 2037	XS2526841155	29/Aug/2022	Listed	29/Aug/2037
STANDARD CHARTERED BANK	Series 13768 - Issue of USD 71,000,000 Callable Fixed Rate Notes due 2027	XS2527140490	30/Aug/2022	Listed	30/Aug/2027
STANDARD CHARTERED BANK	Series 13771 - Issue of HKD 100,000,000 Callable Fixed Rate Notes due 2025	XS2527334002	30/Aug/2022	Listed	30/Aug/2025
STANDARD CHARTERED BANK	Series 13785 - Issue of USD 38,000,000 Callable Fixed Rate Notes due 2027	XS2528375749	02/Sep/2022	Listed	02/Sep/2027
STANDARD CHARTERED BANK	Series 13791 - Issue of USD 19,000,000 Callable Fixed Rate Notes due 2027 (Series 13791)	XS2529237997	07/Sep/2022	Listed	06/Sep/2027
STANDARD CHARTERED BANK	Series 13800 - Issue of USD 12,000,000 Callable Fixed Rate Notes due 2027	XS2530440630	08/Sep/2022	Listed	08/Sep/2027
STANDARD CHARTERED BANK	Series 13823 - Issue of USD 50,000,000 Callable Zero Coupon Notes due 2037	XS2532513285	15/Sep/2022	Listed	14/Sep/2037
STANDARD CHARTERED BANK	Series 13845 - Issue of USD 95,000,000 Callable Fixed Rate Notes due 2027 (Series 13845)	XS2535919513	21/Sep/2022	Listed	21/Sep/2027
STANDARD CHARTERED BANK	Series 13847 - Issue of HKD 125,000,000 Callable Fixed Rate Notes due 2027	XS2535924190	22/Sep/2022	Listed	21/Sep/2027
STANDARD CHARTERED BANK	Series 13881 - Issue of USD 60,000,000 Callable Fixed Rate Notes due 2027	XS2541259201	14/Oct/2022	Listed	30/Sep/2027
STANDARD CHARTERED BANK	Series 13939 - Issue of USD 100,000,000 Callable Fixed Rate Notes due 2027	XS2547899927	19/Oct/2022	Listed	19/Oct/2027
STANDARD CHARTERED BANK	Series 14020 - Issue of USD 10,000,000 Callable Fixed Rate Notes due 2038	XS2574100991	12/Jan/2023	Listed	11/Jan/2038
STANDARD CHARTERED BANK	Series 14021 - Issue of USD 15,000,000 Callable Fixed Rate Notes due 2033	XS2574201757	12/Jan/2023	Listed	11/Jan/2033
STANDARD CHARTERED BANK	Series 14030 - Issue of USD 40,000,000 Callable Zero Coupon Notes due 2038 (	XS2575864488	18/Jan/2023	Listed	17/Jan/2038



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
STANDARD CHARTERED BANK	Series 14032 - Issue of USD 15,000,000 Callable Fixed Rate Notes due 2038	XS2575882894	16/Jan/2023	Listed	13/Jan/2028
STANDARD CHARTERED BANK	Series 14038 - Issue of CNY 100,000,000 Callable Fixed Rate Notes due 2026	XS2577620177	19/Jan/2023	Listed	19/Jan/2026
STANDARD CHARTERED BANK	Series 14045 - Issue of USD 50,000,000 Callable Fixed Rate Notes due 2028	XS2579374294	20/Jan/2023	Listed	20/Jan/2028
STANDARD CHARTERED BANK	Series 14059 - Issue of USD 40,000,000 Callable Fixed Rate Notes due 2028	XS2584075712	08/Feb/2023	Listed	07/Feb/2028
STANDARD CHARTERED BANK	Series 14062 - Issue of AUD 30,000,000 Callable Fixed Rate Notes due 2038	XS2585156099	10/Feb/2023	Listed	09/Feb/2038
STANDARD CHARTERED BANK	Series 14065 - Issue of USD 71,000,000 Callable Fixed Rate Notes due 2028	XS2585792836	10/Feb/2023	Listed	10/Feb/2028
STANDARD CHARTERED BANK	Series 14070 - Issue of USD 40,000,000 Callable Fixed Rate Notes due 2028	XS2586712874	13/Feb/2023	Listed	13/Feb/2028
STANDARD CHARTERED BANK	Series 14073 - Issue of USD 55,000,000 Callable Fixed Rate Notes due 2028	XS2586997855	13/Feb/2023	Listed	14/Feb/2028
STANDARD CHARTERED BANK	Series 14075 - Issue of USD 15,000,000 Callable Fixed Rate Notes due 2038	XS2587172870	14/Feb/2023	Listed	14/Feb/2038
STANDARD CHARTERED BANK	Series 14078 - Issue of USD 42,000,000 Callable Fixed Rate Notes due 2028	XS2587362224	15/Feb/2023	Listed	15/Feb/2028
STANDARD CHARTERED BANK	Series 14080 - Issue of USD 60,000,000 Callable Fixed Rate Notes due 2028	XS2587420527	15/Feb/2023	Listed	15/Feb/2028
STANDARD CHARTERED BANK	Series 14081 - Issue of USD 10,000,000 Callable Fixed Rate Notes due 2033	XS2587520151	15/Feb/2023	Listed	15/Feb/2033
STANDARD CHARTERED BANK	Series 14082 - Issue of USD 56,000,000 Callable Fixed Rate Notes due 2028	XS2587522017	15/Feb/2023	Listed	15/Feb/2028
STANDARD CHARTERED BANK	Series 14090 - Issue of USD 20,000,000 Callable Fixed Rate Notes due 2028	XS2589240295	15/Feb/2023	Listed	15/Feb/2028
STANDARD CHARTERED BANK	Series 14111 - Issue of Issue of USD 70,000,000 Callable Fixed Rate Notes due 2028	XS2595792362	08/Mar/2023	Listed	08/Mar/2028
STANDARD CHARTERED BANK	Series 14114 - Issue of USD 15,000,000 Callable Fixed Rate Notes due 2033	XS2596323233	10/Mar/2023	Listed	09/Mar/2033
STANDARD CHARTERED BANK	Series 14120 - USD 10,000,000 Callable Fixed Rate Notes due 2033	XS2598564933	16/Mar/2023	Listed	15/Mar/2033



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
STANDARD CHARTERED BANK	Series 14152 - Issue of USD 46,000,000 Callable Fixed Rate Notes due 2028	XS2615893547	26/Apr/2023	Listed	26/Apr/2028
STANDARD CHARTERED BANK	Series 14153 - Issue of AUD 8,000,000 Callable Fixed Rate Notes due 2038	XS2615920613	05/May/2023	Listed	05/May/2038
STANDARD CHARTERED BANK	Series 14171 - Issue of ZAR 300,000,000 Callable Fixed Rate Notes due 2028	XS2620792528	19/May/2023	Listed	19/May/2028
STANDARD CHARTERED BANK	Series 14180 - Issue of USD 2,000,000 Callable Fixed Rate Notes due 2028	XS2623495517	17/May/2023	Listed	16/May/2028
STANDARD CHARTERED BANK	Series 14206 - Issue of USD 40,000,000 Callable Fixed Rate Notes due 2033	XS2628592078	26/May/2023	Listed	25/May/2033
STANDARD CHARTERED BANK	Series 14242 - Issue of AUD 14,000,000 Callable Fixed Rate Notes due 2033	XS2636726742	15/Jun/2023	Listed	15/Jun/2033
STANDARD CHARTERED BANK	Series 14288 - Issue of AUD 14,000,000 Callable Fixed Rate Notes due 2033	XS2645080370	05/Jul/2023	Listed	05/Jul/2033
STANDARD CHARTERED BANK	Series 14317 - Issue of USD 50,000,000 Callable Zero Coupon Notes due 2043	XS2658157826	27/Jul/2023	Listed	27/Jul/2043
STANDARD CHARTERED BANK	Series 14379 - Issue of USD 26,000,000 Callable Fixed Rate Notes due 2028	XS2670360390	22/Aug/2023	Listed	21/Aug/2028
STANDARD CHARTERED BANK	Series 14382 - Issue of USD 18,000,000 Callable Fixed Rate Notes due 2030	XS2671597933	23/Aug/2023	Listed	23/Aug/2030
STANDARD CHARTERED BANK	Series 14383 - Issue of USD 20,000,000 Callable Fixed Rate Notes due 2033	XS2672158396	24/Aug/2023	Listed	24/Aug/2033
STANDARD CHARTERED BANK	Series 14396 - Issue of USD 15,000,000 Callable Fixed Rate Notes due 2028	XS2676116531	01/Sep/2023	Listed	01/Sep/2028
STANDARD CHARTERED BANK	Series 14397 - Issue of USD 10,000,000 Callable Fixed Rate notes due 2033	XS2676165744	05/Sep/2023	Listed	01/Sep/2033
STANDARD CHARTERED BANK	Series 14435 - Issue of USD 14,000,000 Callable Fixed Rate Notes due 2033	XS2696379945	28/Sep/2023	Listed	28/Sep/2033
STANDARD CHARTERED BANK	Series 14465 - Issue of EUR 10,000,000 Callable Fixed Rate Notes due 2033	XS2706224453	19/Oct/2023	Listed	19/Oct/2033
STANDARD CHARTERED BANK	Series 14487 - Issue of USD 14,000,000 Callable Fixed Rate Notes due 2033	XS2709509652	27/Oct/2023	Listed	26/Oct/2033
STANDARD CHARTERED BANK	Series 14495 - Issue of USD 10,000,000 Callable Fixed Rate Notes due 2033	XS2712515217	02/Nov/2023	Listed	02/Nov/2033



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
STANDARD CHARTERED BANK	Series No. 11859 - IDR 118,400,000,000 Dual Currency Total Return Credit Linked Notes due 2034	XS1038309669	12/Aug/2016	Listed	15/Mar/2034
STANDARD CHARTERED BANK	Series No. 12225 - USD 50,000,000 Callable Zero Coupon Notes due 03 August 2046	XS1459523525	12/Aug/2016	Listed	03/Aug/2046
STANDARD CHARTERED BANK (SINGAPORE) LIMITED	Series 12705 - Issue of USD 20,000,000 Floating Notes due 13 April 2026	XS1977230173	12/Apr/2019	Listed	13/Apr/2026
STANDARD CHARTERED BANK (SINGAPORE) LIMITED	Series 12710 - Issue of USD 10,000,000 Floating Rate Notes due 4 May 2026	XS1989735482	02/May/2019	Listed	04/May/2026
STANDARD CHARTERED BANK HONG KONG LIMITED	Series 11956 - Issue of EUR 50000000 Callable Zero Coupon Notes due 02 July 2044	XS1083935301	02/Jul/2014	Listed	02/Jul/2044
STANLINGTON NO.2 PLC	Class A Notes	XS2451818681	14/Mar/2022	Listed	12/Jun/2045
STANLINGTON NO.2 PLC	Class B Notes	XS2451818764	14/Mar/2022	Listed	12/Jun/2045
STANLINGTON NO.2 PLC	Class C Notes	XS2451818848	14/Mar/2022	Listed	12/Jun/2045
STANLINGTON NO.2 PLC	Class D Notes	XS2451818921	14/Mar/2022	Listed	12/Jun/2045
STANLINGTON NO.2 PLC	Class E Notes	XS2451819069	14/Mar/2022	Listed	12/Jun/2045
STANLINGTON NO.2 PLC	Class F Notes	XS2451819143	14/Mar/2022	Listed	12/Jun/2045
STANLINGTON NO.2 PLC	Class X Notes	XS2451819572	14/Mar/2022	Listed	12/Jun/2045
STANLINGTON NO.2 PLC	Class Z1 Notes	XS2451819226	14/Mar/2022	Listed	12/Jun/2045
STANLINGTON NO.2 PLC	Class Z2 Notes	XS2451819499	14/Mar/2022	Listed	12/Jun/2045
STARLING FINANCE PLC	Series 2022-01 - RON 34,613,000 Floating Rate Secured Notes due 2030	XS2433821498	18/Feb/2022	Listed	26/May/2030
STARTS IRELAND PLC	2006-28 - Series 2006-28 Structured Repackaged Credit-Linked Securities due 27 December 2028	XS0278164792	05/Jan/2007	Listed	27/Dec/2028
STARTS IRELAND PLC	Series 2006-15 - Series 2006-15 Structured Repackaged Credit-Linked Securities due 31 January 2037	XS0258848760	10/Jul/2006	Listed	31/Jan/2037



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
STARTS IRELAND PLC	Series 2006-24 - Series 206-24 Structured Repackaged Credit-Linked Securities due 31	XS0274223063	06/Dec/2006	Listed	31/Aug/2036
STARTS IRELAND PLC	Series 2008-1 - Series 2008-1 Structured Repackaged Credit-Linked Notes due 2033	XS0340946325	11/Feb/2008	Listed	01/Jan/2033
STARTS IRELAND PLC	Series 2008-2 - Series 2008-2 Structured Repackaged Credit-Linked Notes due 2027	XS0342733838	29/Feb/2008	Listed	25/Jun/2027
STATE OF KUWAIT, ACTING THROUGH THE MINISTRY OF FINANCE	Series 2 - Issue of U.S. \$4,500,000,000 3.50 per cent. Notes due 20 March 2027	US501499AB36	20/Mar/2017	Listed	20/Mar/2027
STATE OF KUWAIT, ACTING THROUGH THE MINISTRY OF FINANCE	Series 2 - Issue of U.S. \$4,500,000,000 3.50 per cent. Notes due 20 March 2027	XS1582346968	20/Mar/2017	Listed	20/Mar/2027
STATIC RESIDENTIAL CDO 2005-B LTD	Class A-1 Variable Funding Notes due 2040	USG84465AB27	30/Dec/2005	Listed	14/Nov/2040
STATIC RESIDENTIAL CDO 2005-B LTD	Class A-2 Floating Rate Notes due 2040	USG84465AD82	30/Dec/2005	Listed	14/Nov/2040
STATIC RESIDENTIAL CDO 2005-B LTD	Class B Floating Rate Notes due 2040	USG84465AE65	30/Dec/2005	Listed	14/Nov/2040
STATIC RESIDENTIAL CDO 2005-B LTD	Class C Deferrable Interest Floating Rate Notes due 2040	USG84465AF31	30/Dec/2005	Listed	14/Nov/2040
STATIC RESIDENTIAL CDO 2005-B LTD	Class D Deferrable Interest Floating Rate Notes due 2040	USG84465AG14	30/Dec/2005	Listed	14/Nov/2040
STATIC RESIDENTIAL CDO 2005-B LTD	Class E Subordinated Notes due 2040	USG84468AA82	23/Feb/2006	Listed	14/Nov/2040
STATIC RESIDENTIAL CDO 2006-A LTD.	Class A-1 b Floating Rate Notes due 2038	USG84469AJ74	06/Jul/2006	Listed	12/Oct/2038
STATIC RESIDENTIAL CDO 2006-A LTD.	Class A-2 Floating Rate Notes due 2038	USG84469AB49	06/Jul/2006	Listed	12/Oct/2038
STATIC RESIDENTIAL CDO 2006-A LTD.	Class B Floating Rate Notes due 2038	USG84469AC22	06/Jul/2006	Listed	12/Oct/2038
STATIC RESIDENTIAL CDO 2006-A LTD.	Class C Deferrable Interest Floating Rate Notes due 2038	USG84469AD05	06/Jul/2006	Listed	12/Oct/2038
STATIC RESIDENTIAL CDO 2006-A LTD.	Class D Deferrable Interest Floating Rate Notes due 2038	USG84469AE87	06/Jul/2006	Listed	12/Oct/2038
STATIC RESIDENTIAL CDO 2006-A LTD.	Class E Deferrable Interest Floating Rate Notes due 2038	USG84469AF52	06/Jul/2006	Listed	12/Oct/2038
STATIC RESIDENTIAL CDO 2006-A LTD.	Class F Subordinated Notes due 2038	USG8446PAA06	14/Sep/2006	Listed	12/Oct/2038



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
STATKRAFT AS	Series 2022/4 - €500,000,000 2.875 per cent due 13 September 2029	XS2532312548	13/Sep/2022	Listed	13/Sep/2029
STATKRAFT AS	Series 2023/1 - Issue of €500,000,000 3.500 per cent. Green Notes due 9 June 2033	XS2631822868	09/Jun/2023	Listed	09/Jun/2033
STATKRAFT AS	Series 2023/2 - Issue of €500,000,000 3.125 per cent. Green Notes due 13 December 2026	XS2723597923	13/Dec/2023	Listed	13/Dec/2026
STATKRAFT AS	Series 2023/3 - Issue of €500,000,000 3.125 per cent. Green Notes due 13 December 2031	XS2726853554	13/Dec/2023	Listed	13/Dec/2031
STATNETT SF	Series 51 - SEK 3,100,000,000 3.540 per cent. Green Fixed Rate Notes due 8 February 2028	XS2582544818	08/Feb/2023	Listed	08/Feb/2028
STATNETT SF	Series 52 - EUR 500,000,000 3.500 per cent. Green Notes due 8 June 2033	XS2631835332	08/Jun/2023	Listed	08/Jun/2033
STC SUKUK COMPANY LIMITED	Series 1 - Issue of USD1,250,000,000 Certificates due 13 May 2029	XS1992985694	13/May/2019	Listed	13/May/2029
STEEL CAPITAL S.A.	Series 6 - U.S.\$800,000,000 3.15 per cent. Loan Participation Notes due 2024 (144A)	US85805RAE80	16/Sep/2019	Suspended	16/Sep/2024
STEEL CAPITAL S.A.	Series 6 - U.S.\$800,000,000 3.15 per cent. Loan Participation Notes due 2024 (Reg S)	XS2046736919	16/Sep/2019	Suspended	16/Sep/2024
STEEL FUNDING DESIGNATED ACTIVITY COMPANY	US\$500,000,000 4.70 per cent. Loan Participation Notes due 2026	XS1843435337	30/May/2019	Suspended	30/May/2026
STELLANTIS N.V.	Series 001STLA - Issue of €1,250,000,000 0.625 per cent. Notes due 30 March 2027	XS2325733413	30/Mar/2021	Listed	30/Mar/2027
STELLANTIS N.V.	Series 143SG - Issue of EUR 1250000000 3.750 per cent. Notes due 29th March 2024	XS1388625425	30/Mar/2016	Listed	29/Mar/2024
STELLANTIS N.V.	Series 145CG - Issue of €1,250,000,000 3.875 per cent. Notes due 5 January 2026 (the "Notes")	XS2178833773	07/Jul/2020	Listed	05/Jan/2026
STELLANTIS N.V.	Series 146CG - Issue of €1,000,000,000 4.500 per cent. Notes due 7 July 2028	XS2199351375	07/Jul/2020	Listed	07/Jul/2028



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
STELLANTIS N.V.	Series STLA002 - Issue of €1,250,000,000 0.750 per cent. Notes due 18 January 2029	XS2356040357	18/Jun/2021	Listed	18/Jan/2029
STELLANTIS N.V.	Series STLA003 - Issue of €1,250,000,000 1.250 per cent. Notes due 20 June 2033	XS2356041165	18/Jun/2021	Listed	20/Jun/2033
STELLANTIS N.V.	Series STLA004 - Issue of €1,000,000,000 2.750 per cent. Notes due 1 April 2032	XS2464732770	01/Apr/2022	Listed	01/Apr/2032
STELLANTIS N.V.	Series STLA005 - Issue of €1,250,000,000 4.375 per cent. Green Bonds due 14 March 2030	XS2597110027	14/Mar/2023	Listed	14/Mar/2030
STELLANTIS N.V.	Series STLA006 - Issue of €1,250,000,000 4.250 per cent. Notes due 16 June 2031	XS2634690114	16/Jun/2023	Listed	16/Jun/2031
STOCKHOLMS LÄNS LANDSTING (KNOWN AS REGION STOCKHOLM)	Series 25 - Issue of SEK 1,000,000,000 0.4925 per cent. Fixed Rate Notes due 03 June 2025	XS2004887415	03/Jun/2019	Listed	03/Jun/2025
STOCKHOLMS LÄNS LANDSTING (KNOWN AS REGION STOCKHOLM)	Series 26 - Issue of SEK 1,000,000,000 0.6150 per cent. Fixed Rate Notes due 25 February 2026	XS2004887761	03/Jun/2019	Listed	25/Feb/2026
STOCKHOLMS LÄNS LANDSTING (KNOWN AS REGION STOCKHOLM)	Series 29 - Issue of SEK 500,000,000 Fixed Rate Notes due 2 September 2026	XS2049411221	02/Sep/2019	Listed	02/Sep/2026
STOCKHOLMS LÄNS LANDSTING (KNOWN AS REGION STOCKHOLM)	Series 30 - Issue of SEK 500,000,000 Floating Rate Notes due February 2026	XS2084871594	27/Nov/2019	Listed	27/Feb/2026
STOCKHOLMS LÄNS LANDSTING (KNOWN AS REGION STOCKHOLM)	Series 32 - Issue of SEK 600,000,000 Floating Rate Notes due January 2027	XS2104264937	20/Jan/2020	Listed	20/Jan/2027
STOCKHOLMS LÄNS LANDSTING (KNOWN AS REGION STOCKHOLM)	Series 33 - Issue of SEK 400,000,000 0.690 per cent. Fixed Rate Notes due 22 January 2027	XS2106644169	22/Jan/2020	Listed	22/Jan/2027
STOCKHOLMS LÄNS LANDSTING (KNOWN AS REGION STOCKHOLM)	Series 34 - Issue of SEK 500,000,000 Floating Rate Notes due February 2024	XS2125309562	26/Feb/2020	Listed	26/Feb/2024
STOCKHOLMS LÄNS LANDSTING (KNOWN AS REGION STOCKHOLM)	Series 35 - Issue of SEK 200,000,000 0.3875 per cent. Fixed Rate Notes due 23 August 2024	XS2169280679	07/May/2020	Listed	23/Aug/2024
STOCKHOLMS LÄNS LANDSTING (KNOWN AS REGION STOCKHOLM)	Series 35 - Issue of SEK 200,000,000 0.3875 per cent. Fixed Rate Notes due 23 August, 2024	XS2161832238	23/Apr/2020	Listed	23/Aug/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
STOCKHOLMS LÄNS LANDSTING (KNOWN AS REGION STOCKHOLM)	Series 36 - Issue of SEK 1,000,000,000 0.265 per cent. Fixed Rate Notes due 14 May 2024	XS2174425830	14/May/2020	Listed	14/May/2024
STOCKHOLMS LÄNS LANDSTING (KNOWN AS REGION STOCKHOLM)	Series 36 - Issue of SEK 500,000,000 0.265 PER CENT. fixed rate Notes due 14 May 2024	XS2178689555	25/May/2020	Listed	14/May/2024
STOCKHOLMS LÄNS LANDSTING (KNOWN AS REGION STOCKHOLM)	Series 37 - Issue of SEK 1,000,000,000 0.605 per cent. Fixed Rate Notes due 9 September 2030	XS2228369729	09/Sep/2020	Listed	09/Sep/2030
STOCKHOLMS LÄNS LANDSTING (KNOWN AS REGION STOCKHOLM)	Series 38 - Issue of SEK 1,000,000,000 0.285 per cent. Fixed Rate Notes due 2 November 2027	XS2251312018	02/Nov/2020	Listed	02/Nov/2027
STOCKHOLMS LÄNS LANDSTING (KNOWN AS REGION STOCKHOLM)	Series 40 - Issue of SEK 1,000,000,000 0.27 per cent. Fixed Rate Notes due 26 January 2028	XS2291915358	26/Jan/2021	Listed	26/Jan/2028
STOCKHOLMS LÄNS LANDSTING (KNOWN AS REGION STOCKHOLM)	Series 41 - Issue of SEK 1,000,000,000 0.460 per cent. Fixed Rate Notes due 27 April 2027	XS2337108810	27/Apr/2021	Listed	27/Apr/2027
STOCKHOLMS LÄNS LANDSTING (KNOWN AS REGION STOCKHOLM)	Series 42 - Issue of SEK 400,000,000 0.8930 per cent. Green Fixed Rate Notes due 28 April 2031	XS2337109461	28/Apr/2021	Listed	28/Apr/2031
STOCKHOLMS LÄNS LANDSTING (KNOWN AS REGION STOCKHOLM)	Series 48 - Issue of SEK 1,400,000,000 0.228 per cent. Fixed Rate Notes due 1 September 2026	XS2382242092	01/Sep/2021	Listed	01/Sep/2026
STOCKHOLMS LÄNS LANDSTING (KNOWN AS REGION STOCKHOLM)	Series 49 - Issue of SEK 600,000,000 0.257 per cent. Fixed Rate Notes due 1 December 2026	XS2382244031	01/Sep/2021	Listed	01/Dec/2026
STOCKHOLMS LÄNS LANDSTING (KNOWN AS REGION STOCKHOLM)	Series 50 - Issue of SEK 600,000,000 2.461 per cent. Fixed Rate Notes due 9 May 2028	XS2477812858	09/May/2022	Listed	09/May/2028
STOCKHOLMS LÄNS LANDSTING (KNOWN AS REGION STOCKHOLM)	Series 51 - Issue of SEK 400,000,000 Floating Rate Note due 9 May 2028	XS2477812932	09/May/2022	Listed	09/May/2028
STOCKHOLMS LÄNS LANDSTING (KNOWN AS REGION STOCKHOLM)	Series 52 - Issue of SEK 850,000,000 Floating Rate Notes due 29 August 2024	XS2526836668	29/Aug/2022	Listed	29/Aug/2024
STOCKHOLMS LÄNS LANDSTING (KNOWN AS REGION STOCKHOLM)	Series 53 - Issue of SEK 650,000,000 Fixed Rate Notes due 29 August 2024	XS2526838870	29/Aug/2022	Listed	29/Aug/2024
STOCKHOLMS LÄNS LANDSTING (KNOWN AS REGION STOCKHOLM)	Series 54 - Issue of SEK 500,000,000 Floating Rate Notes due 14 March 2028	XS2597959829	14/Mar/2023	Listed	14/Mar/2028





Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
STOCKHOLMS LÄNS LANDSTING (KNOWN AS REGION STOCKHOLM)	Series 55 - Issue of SEK 950,000,000 3.238 per cent. Fixed Rate Notes due 19 May 2027	XS2623619777	19/May/2023	Listed	19/May/2027
STOCKHOLMS LÄNS LANDSTING (KNOWN AS REGION STOCKHOLM)	Series 56 - SEK 700,000,000 Floating Rate Green Notes due September 2028	XS2689943608	19/Sep/2023	Listed	19/Sep/2028
STONE TOWER CDO II LTD.	Class A-1LA Floating Rate Notes Due November 2040	USG8513DAA57	09/Nov/2005	Listed	17/Nov/2040
STONE TOWER CDO II LTD.	Class A-1LB Floating Rate Notes Due November 2040	USG8513DAD96	09/Nov/2005	Listed	17/Nov/2040
STONE TOWER CDO II LTD.	Class A-2L Floating Rate Notes Due November 2040	USG8513DAE79	09/Nov/2005	Listed	17/Nov/2040
STONE TOWER CDO II LTD.	Class A-3L Floating Rate Notes Due November 2040	USG8513DAF45	09/Nov/2005	Listed	17/Nov/2040
STONE TOWER CDO II LTD.	Class B-1L Floating Rate Notes Due November 2040	USG8513DAB31	09/Nov/2005	Listed	17/Nov/2040
STONE TOWER CDO III LTD	Class A-1 LB Floating Rate Notes Due November 2012	USG85138AB47	17/Dec/2007	Listed	07/Nov/2047
STONE TOWER CDO III LTD	Class A-2 L Deferrable Floating Rate Notes Due November 2047	USG85138AC20	17/Dec/2007	Listed	07/Nov/2047
STONE TOWER CDO III LTD	Class A-3 L Deferrable Floating Rate Notes Due November 2047	USG85138AD03	17/Dec/2007	Listed	07/Nov/2047
STONE TOWER CDO III LTD	Class A-4L Deferrable Floating Rate Notes Due November 2047	USG85138AE85	17/Dec/2007	Listed	07/Nov/2047
STONE TOWER CDO III LTD	Class B-1L Deferrable Floating Rate Notes Due November 2047	USG85139AA47	17/Dec/2007	Listed	07/Nov/2047
STONE TOWER CDO III LTD	Class B-2L Deferrable Floating Rate Notes Due November 2047	USG85139AB20	17/Dec/2007	Listed	07/Nov/2047
STOREBRAND LIVSFORSIKRING AS	€300,000,000 Fixed/Floating Rate Dated Subordinated Notes Due 2051	XS2325328313	31/Mar/2021	Listed	30/Sep/2051
STRANDHILL RMBS DESIGNATED ACTIVITY COMPANY	€22,130,000 Class C mortgage backed floating rate notes due January 2065	XS2138298232	18/May/2020	Listed	30/Jan/2065
STRATTON BTL MORTGAGE FUNDING 2022-1 PLC	Class A Mortgage Floating Rate Notes due January 2054	XS2425979312	28/Jan/2022	Listed	20/Jan/2054
STRATTON BTL MORTGAGE FUNDING 2022-1 PLC	Class B Mortgage Backed Capped Rate Notes due January 2054	XS2425979403	28/Jan/2022	Listed	20/Jan/2054
STRATTON BTL MORTGAGE FUNDING 2022-1 PLC	Class C Mortgage Backed Capped Rate Notes due January 2054	XS2425980088	28/Jan/2022	Listed	20/Jan/2054



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
STRATTON BTL MORTGAGE FUNDING 2022-1 PLC	Class D Mortgage Backed Capped Rate Notes due January 2054	XS2425980245	28/Jan/2022	Listed	20/Jan/2054
STRATTON BTL MORTGAGE FUNDING 2022-1 PLC	Class X1 Mortgage Backed Capped Rate Notes due January 2054	XS2425980591	28/Jan/2022	Listed	20/Jan/2054
STRATTON BTL MORTGAGE FUNDING 2022-1 PLC	Class X2 Mortgage Backed Capped Rate Notes due January 2054	XS2425981300	28/Jan/2022	Listed	20/Jan/2054
STRATTON HAWKSMOOR 2022-1 PLC	£1,713,399,000 Class A-1 Mortgage Backed Floating Rate Notes due February 2053 - 144A	XS2503014057	25/Aug/2022	Listed	25/Feb/2053
STRATTON HAWKSMOOR 2022-1 PLC	£1,713,399,000 Class A-1 Mortgage Backed Floating Rate Notes due February 2053 - RegS	XS2503012515	25/Aug/2022	Listed	25/Feb/2053
STRATTON HAWKSMOOR 2022-1 PLC	£10,512,000 Class X2 Capped Rate Notes due February 2053 - 144A	XS2503015294	25/Aug/2022	Listed	25/Feb/2053
STRATTON HAWKSMOOR 2022-1 PLC	£10,512,000 Class X2 Capped Rate Notes due February 2053 - RegS	XS2503013836	25/Aug/2022	Listed	25/Feb/2053
STRATTON HAWKSMOOR 2022-1 PLC	£15,767,000 Class E Mortgage Backed Capped Rate Notes due February 2053 - 144A	XS2503014644	25/Aug/2022	Listed	25/Feb/2053
STRATTON HAWKSMOOR 2022-1 PLC	£15,767,000 Class E Mortgage Backed Capped Rate Notes due February 2053 - RegS	XS2503013083	25/Aug/2022	Listed	25/Feb/2053
STRATTON HAWKSMOOR 2022-1 PLC	£26,279,000 Class F Mortgage Backed Capped Rate Notes due February 2053 - 144A	XS2503014727	25/Aug/2022	Listed	25/Feb/2053
STRATTON HAWKSMOOR 2022-1 PLC	£26,279,000 Class F Mortgage Backed Capped Rate Notes due February 2053 - RegS	XS2503013166	25/Aug/2022	Listed	25/Feb/2053
STRATTON HAWKSMOOR 2022-1 PLC	£31,535,000 Class X1 Capped Rate Notes due February 2053 - 144A	XS2503015021	25/Aug/2022	Listed	25/Feb/2053
STRATTON HAWKSMOOR 2022-1 PLC	£31,535,000 Class X1 Capped Rate Notes due February 2053 - RegS	XS2503013752	25/Aug/2022	Listed	25/Feb/2053
STRATTON HAWKSMOOR 2022-1 PLC	£42,047,000 Class D Mortgage Backed Capped Rate Notes due February 2053 - 144A	XS2503014487	25/Aug/2022	Listed	25/Feb/2053
STRATTON HAWKSMOOR 2022-1 PLC	£42,047,000 Class D Mortgage Backed Capped Rate Notes due February 2053 - RegS	XS2503012945	25/Aug/2022	Listed	25/Feb/2053



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
STRATTON HAWKSMOOR 2022-1 PLC	£63,070,000 Class A-2 Mortgage Backed Floating Rate Notes due February 2053 - 144A	XS2503014131	25/Aug/2022	Listed	25/Feb/2053
STRATTON HAWKSMOOR 2022-1 PLC	£63,070,000 Class A-2 Mortgage Backed Floating Rate Notes due February 2053 - RegS	XS2503012606	25/Aug/2022	Listed	25/Feb/2053
STRATTON HAWKSMOOR 2022-1 PLC	£73,582,000 Class C Mortgage Backed Capped Rate Notes due February 2053 - 144A	XS2503014305	25/Aug/2022	Listed	25/Feb/2053
STRATTON HAWKSMOOR 2022-1 PLC	£73,582,000 Class C Mortgage Backed Capped Rate Notes due February 2053 - RegS	XS2503012861	25/Aug/2022	Listed	25/Feb/2053
STRATTON HAWKSMOOR 2022-1 PLC	£84,093,000 Class B Mortgage Backed Capped Rate Notes due February 2053 - 144A	XS2503014214	25/Aug/2022	Listed	25/Feb/2053
STRATTON HAWKSMOOR 2022-1 PLC	£84,093,000 Class B Mortgage Backed Capped Rate Notes due February 2053 - RegS	XS2503012788	25/Aug/2022	Listed	25/Feb/2053
STRATTON HAWKSMOOR 2022-1 PLC	£84,093,000 Class G Mortgage Backed Capped Rate Notes due February 2053 - 144A	XS2503014990	25/Aug/2022	Listed	25/Feb/2053
STRATTON HAWKSMOOR 2022-1 PLC	£84,093,000 Class G Mortgage Backed Capped Rate Notes due February 2053 - RegS	XS2503013679	25/Aug/2022	Listed	25/Feb/2053
STRATTON MORTGAGE FUNDING 2020-1 PLC.	Class A Mortgage Backed Floating Rate Notes due March 2052	XS2215921748	24/Aug/2020	Listed	12/Mar/2052
STRATTON MORTGAGE FUNDING 2020-1 PLC.	Class B Mortgage Backed Capped Rate Notes due March 2052	XS2215922043	24/Aug/2020	Listed	12/Mar/2052
STRATTON MORTGAGE FUNDING 2020-1 PLC.	Class C Mortgage Backed Capped Rate Notes due March 2052	XS2215922126	24/Aug/2020	Listed	12/Mar/2052
STRATTON MORTGAGE FUNDING 2020-1 PLC.	Class D Mortgage Backed Capped Rate Notes due March 2052	XS2215922399	24/Aug/2020	Listed	12/Mar/2052
STRATTON MORTGAGE FUNDING 2020-1 PLC.	Class E Mortgage Backed Capped Rate Notes due March 2052	XS2215922472	24/Aug/2020	Listed	12/Mar/2052
STRATTON MORTGAGE FUNDING 2020-1 PLC.	Class F Mortgage Backed Capped Rate Notes due March 2052	XS2215922639	24/Aug/2020	Listed	12/Mar/2052
STRATTON MORTGAGE FUNDING 2020-1 PLC.	Class G Mortgage Backed Notes due March 2052	XS2215922803	24/Aug/2020	Listed	12/Mar/2052



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
STRATTON MORTGAGE FUNDING 2020-1 PLC.	Class X1 Mortgage Backed Capped Rate Notes due March 2052	XS2215923108	24/Aug/2020	Listed	12/Mar/2052
STRATTON MORTGAGE FUNDING 2020-1 PLC.	Class X2 Mortgage Backed Capped Rate Notes due March 2052	XS2215923280	24/Aug/2020	Listed	12/Mar/2052
STRATTON MORTGAGE FUNDING 2020-1 PLC.	Class Z1 Mortgage Backed Notes due March 2052	XS2215922985	24/Aug/2020	Listed	12/Mar/2052
STRATTON MORTGAGE FUNDING 2020-1 PLC.	Class Z2 Mortgage Backed Notes due March 2052	XS2215923447	24/Aug/2020	Listed	12/Mar/2052
STRATTON MORTGAGE FUNDING 2021-1 PLC	£15,400,000 Class Z1 Mortgage Backed Notes due September 2051	XS2295996743	12/Feb/2021	Listed	25/Sep/2051
STRATTON MORTGAGE FUNDING 2021-1 PLC	£2,200,000 Class X2 Mortgage Backed Capped Rate Notes due September 2051	XS2295997394	12/Feb/2021	Listed	25/Sep/2051
STRATTON MORTGAGE FUNDING 2021-1 PLC	£22,000,000 Class D Mortgage Backed Capped Rate Notes due September 2051	XS2295995000	12/Feb/2021	Listed	25/Sep/2051
STRATTON MORTGAGE FUNDING 2021-1 PLC	£24,200,000 Class C Mortgage Backed Capped Rate Notes due September 2051	XS2295994532	12/Feb/2021	Listed	25/Sep/2051
STRATTON MORTGAGE FUNDING 2021-1 PLC	£28,500,000 Class B Mortgage Backed Capped Rate Notes due September 2051	XS2295994292	12/Feb/2021	Listed	25/Sep/2051
STRATTON MORTGAGE FUNDING 2021-1 PLC	£340,650,000 Class A Mortgage Backed Floating Rate Notes due September 2051	XS2295993724	12/Feb/2021	Listed	25/Sep/2051
STRATTON MORTGAGE FUNDING 2021-1 PLC	£6,600,000 Class X1 Mortgage Backed Capped Rate Notes due September 2051	XS2295997121	12/Feb/2021	Listed	25/Sep/2051
STRATTON MORTGAGE FUNDING 2021-1 PLC	£8,310,000 Class Z2 Mortgage Backed Notes due September 2051	XS2295997048	12/Feb/2021	Listed	25/Sep/2051
STRATTON MORTGAGE FUNDING 2021-1 PLC	£8,800,000 Class E Mortgage Backed Capped Rate Notes due September 2051	XS2295995695	12/Feb/2021	Listed	25/Sep/2051
STRATTON MORTGAGE FUNDING 2021-2 PLC	£1,236,843,000 Class A mortgage backed floating rate notes due July 2060	XS2272275590	10/Mar/2021	Listed	20/Jul/2060
STRATTON MORTGAGE FUNDING 2021-2 PLC	£11,523,000 Class I mortgage backed floating rate notes due July 2060	XS2272276309	10/Mar/2021	Listed	20/Jul/2060
STRATTON MORTGAGE FUNDING 2021-2 PLC	£19,206,000 Class G mortgage backed floating rate notes due July 2060	XS2272276218	10/Mar/2021	Listed	20/Jul/2060



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
STRATTON MORTGAGE FUNDING 2021-2 PLC	£23,046,000 Class X mortgage backed floating rate notes due July 2060	XS2307470679	10/Mar/2021	Listed	20/Jul/2060
STRATTON MORTGAGE FUNDING 2021-2 PLC	£23,047,000 Class C mortgage backed floating rate notes due July 2060	XS2272275756	10/Mar/2021	Listed	20/Jul/2060
STRATTON MORTGAGE FUNDING 2021-2 PLC	£26,888,000 Class D mortgage backed floating rate notes due July 2060	XS2272275830	10/Mar/2021	Listed	20/Jul/2060
STRATTON MORTGAGE FUNDING 2021-2 PLC	£26,888,000 Class F mortgage backed floating rate notes due July 2060	XS2272276051	10/Mar/2021	Listed	20/Jul/2060
STRATTON MORTGAGE FUNDING 2021-2 PLC	£26,888,000 Class H mortgage backed floating rate notes due July 2060	XS2272276135	10/Mar/2021	Listed	20/Jul/2060
STRATTON MORTGAGE FUNDING 2021-2 PLC	£38,411,000 Class E mortgage backed floating rate notes due July 2060	XS2272275913	10/Mar/2021	Listed	20/Jul/2060
STRATTON MORTGAGE FUNDING 2021-2 PLC	£38,411,000 Class Z mortgage backed floating rate notes due July 2060	XS2272276648	10/Mar/2021	Listed	20/Jul/2060
STRATTON MORTGAGE FUNDING 2021-2 PLC	£88,346,000 Class B mortgage backed floating rate notes due July 2060	XS2272275673	10/Mar/2021	Listed	20/Jul/2060
STRATTON MORTGAGE FUNDING 2021-3 PLC	Class A Mortgage Floating Rate Notes due December 2043	XS2348558672	14/Jun/2021	Listed	12/Dec/2043
STRATTON MORTGAGE FUNDING 2021-3 PLC	Class B Mortgage Backed Capped Rate Notes due December 2043	XS2348558839	14/Jun/2021	Listed	12/Dec/2043
STRATTON MORTGAGE FUNDING 2021-3 PLC	Class C Mortgage Backed Capped Rate Notes due December 2043	XS2348559134	14/Jun/2021	Listed	12/Dec/2043
STRATTON MORTGAGE FUNDING 2021-3 PLC	Class D Mortgage Backed Capped Rate Notes due December 2043	XS2348559217	14/Jun/2021	Listed	12/Dec/2043
STRATTON MORTGAGE FUNDING 2021-3 PLC	Class E Mortgage Backed Capped Rate Notes due December 2043	XS2348559480	14/Jun/2021	Listed	12/Dec/2043
STRATTON MORTGAGE FUNDING 2021-3 PLC	Class F Mortgage Backed Capped Rate Notes due December 2043	XS2348559563	14/Jun/2021	Listed	12/Dec/2043
STRATTON MORTGAGE FUNDING 2021-3 PLC	Class X1 Mortgage Backed Capped Rate Notes due December 2043	XS2348560066	14/Jun/2021	Listed	12/Dec/2043
STRATTON MORTGAGE FUNDING 2021-3 PLC	Class X2 Mortgage Backed Capped Rate Notes due December 2043	XS2348560140	14/Jun/2021	Listed	12/Dec/2043
STRATTON MORTGAGE FUNDING 2021-3 PLC	Class Z1 Mortgage Backed Notes due December 2043	XS2348559720	14/Jun/2021	Listed	12/Dec/2043
STRATTON MORTGAGE FUNDING 2021-3 PLC	Class Z2 Mortgage Backed Notes due December 2043	XS2348559993	14/Jun/2021	Listed	12/Dec/2043



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
STRAWINSKY I PLC	19000000 EUR Class C Senior Secured Deferrable Floating Rate Notes Due 2024	XS0314599589	16/Aug/2007	Listed	10/Aug/2024
STRAWINSKY I PLC	58630000 EUR Class A1-R Senior Secured Floating Rate Notes Due 2024	US863205AB68	16/Aug/2007	Listed	10/Aug/2024
STRUCTURED FINANCE ADVISORS ABS CDO III LTD	Class A First Priority Senior Secured Floating Rate Notes due 2032	USG85373AA91	15/Jul/2002	Listed	02/Jul/2032
STRUCTURED FINANCE ADVISORS ABS CDO III LTD	Class C Mezzanine Secured Floating Rate Notes due 2037	USG85373AC57	15/Jul/2002	Listed	02/Jul/2037
STRUCTURED FINANCE ADVISORS ABS CDO III LTD	Pass-Through Notes due 2037	USG8537TAA28	15/Jul/2002	Listed	02/Jul/2037
SUEK SECURITIES DESIGNATED ACTIVITY COMPANY	U.S.\$500,000,000 3.375% Notes due 2026	XS2384174228	15/Sep/2021	Suspended	15/Sep/2026
SUMMER STREET 2005 HG1, LTD.	Class A-1 Floating Rate Senior Secured Notes Due 2045	USG85646AA84	12/Jan/2006	Listed	08/Dec/2045
SUMMER STREET 2005 HG1, LTD.	Class A-2 Floating Rate Senior Secured Notes due 2045	USG85646AB67	12/Jan/2006	Listed	08/Dec/2045
SUMMER STREET 2005 HG1, LTD.	Class B Floating Rate Subordinate Secured Notes Due 2045	USG85646AC41	12/Jan/2006	Listed	08/Dec/2045
SUMMER STREET 2005 HG1, LTD.	Class C Floating Rate Subordinate Secured Deferrable Notes Due 2045	USG85646AD24	12/Jan/2006	Listed	08/Dec/2045
SUMMER STREET 2005 HG1, LTD.	Class D Floating Rate Subordinate Secured Deferrable Notes Due 2045	USG85646AE07	12/Jan/2006	Listed	08/Dec/2045
SUMMER STREET 2005 HG1, LTD.	Class E Income Notes Due 2045	USG85640AA15	12/Jan/2006	Listed	08/Dec/2045
SUMMER STREET 2005-1 LTD	Class A-1 Floating Rate Senior Secured Notes Due 2045	USG85655AA90	01/Dec/2005	Listed	06/Dec/2045
SUMMER STREET 2005-1 LTD	Class A-2 Floating Rate Senior Secured Notes due 2045	USG85655AB73	01/Dec/2005	Listed	06/Dec/2045
SUMMER STREET 2005-1 LTD	Class A-3 Floating Rate Senior Secured Notes due 2045	USG85655AC56	01/Dec/2005	Listed	06/Dec/2045
SUMMER STREET 2005-1 LTD	Class B Floating Rate Subordinate Secured Deferrable Notes due 2045	USG85655AD30	01/Dec/2005	Listed	06/Dec/2045
SUMMER STREET 2005-1 LTD	Class C Floating Rate Junior Subordinate Secured Deferrable Notes due 2045	USG85655AE13	01/Dec/2005	Listed	06/Dec/2045
SUMMER STREET 2005-1 LTD	Class D Income Notes Due 2045	USG85655AF87	01/Dec/2005	Listed	06/Dec/2045



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SUPERSTRADA PEDEMONTANA VENETA S.P.A.	EUR 1,221,000,000 Variable Rate Senior Secured Amortizing Notes due 2047	XS1577951475	29/Nov/2017	Listed	30/Jun/2047
SUPERSTRADA PEDEMONTANA VENETA S.P.A.	EUR 350,000,000 8% Step-Up Subordinated Secured Notes due 2027	IT0005278525	29/Nov/2017	Listed	30/Jun/2047
SUSTAINABLE COMMUNITIES FOR LEEDS (FINANCE) PLC	GBP 101833000 5.069 per cent Fixed Rate Guaranteed Secured Bonds due September 2032	XS0951467249	11/Jul/2013	Listed	30/Sep/2032
SUTTON PARK CLO DAC	€1,400,000 Class X Senior Secured Floating Rate Notes due 2031 (144 A)	XS1875401272	18/Oct/2018	Listed	15/Nov/2031
SUTTON PARK CLO DAC	€1,400,000 Class X Senior Secured Floating Rate Notes due 2031 (Reg S)	XS1875394121	18/Oct/2018	Listed	15/Nov/2031
SUTTON PARK CLO DAC	€12,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2031 (144 A)	XS1875402916	18/Oct/2018	Listed	15/Nov/2031
SUTTON PARK CLO DAC	€12,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2031 (Reg S)	XS1875401199	18/Oct/2018	Listed	15/Nov/2031
SUTTON PARK CLO DAC	€20,000,000 Class A-2B Senior Secured Fixed Rate CM Exchangeable Non-Voting Notes due 2031 (144 A)	XS1875402163	18/Oct/2018	Listed	15/Nov/2031
SUTTON PARK CLO DAC	€20,000,000 Class A-2B Senior Secured Fixed Rate CM Exchangeable Non-Voting Notes due 2031 (Reg S)	XS1875399948	18/Oct/2018	Listed	15/Nov/2031
SUTTON PARK CLO DAC	€20,000,000 Class A-2B Senior Secured Fixed Rate CM Non-Voting Notes due 2031 (144 A)	XS1875401942	18/Oct/2018	Listed	15/Nov/2031
SUTTON PARK CLO DAC	€20,000,000 Class A-2B Senior Secured Fixed Rate CM Non-Voting Notes due 2031 (Reg S)	XS1875400035	18/Oct/2018	Listed	15/Nov/2031
SUTTON PARK CLO DAC	€20,000,000 Class A-2B Senior Secured Fixed Rate CM Voting Notes due 2031 (Reg S)	XS1875399864	18/Oct/2018	Listed	15/Nov/2031
SUTTON PARK CLO DAC	€20,000,000 Class A-2B Senior Secured Fixed Rate CM Voting Notes due 2031 (144 A)	XS1875402080	18/Oct/2018	Listed	15/Nov/2031
SUTTON PARK CLO DAC	€22,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 (144 A)	XS1875403054	18/Oct/2018	Listed	15/Nov/2031



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SUTTON PARK CLO DAC	€22,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 (Reg S)	XS1875400894	18/Oct/2018	Listed	15/Nov/2031
SUTTON PARK CLO DAC	€23,000,000 Class A-2A Senior Secured Floating Rate CM Exchangeable Non-Voting Notes due 2031 (144 A)	XS1875401868	18/Oct/2018	Listed	15/Nov/2031
SUTTON PARK CLO DAC	€23,000,000 Class A-2A Senior Secured Floating Rate CM Exchangeable Non-Voting Notes due 2031 (Reg S)	XS1875399609	18/Oct/2018	Listed	15/Nov/2031
SUTTON PARK CLO DAC	€23,000,000 Class A-2A Senior Secured Floating Rate CM Non-Voting Notes due 2031 (144 A)	XS1875401603	18/Oct/2018	Listed	15/Nov/2031
SUTTON PARK CLO DAC	€23,000,000 Class A-2A Senior Secured Floating Rate CM Non-Voting Notes due 2031 (Reg S)	XS1875399781	18/Oct/2018	Listed	15/Nov/2031
SUTTON PARK CLO DAC	€23,000,000 Class A-2A Senior Secured Floating Rate CM Voting Notes due 2031 (Reg S)	XS1875399518	18/Oct/2018	Listed	15/Nov/2031
SUTTON PARK CLO DAC	€23,000,000 Class A-2A Senior Secured Floating Rate CM Voting Notes due 2031 (144 A)	XS1875401785	18/Oct/2018	Listed	15/Nov/2031
SUTTON PARK CLO DAC	€24,000,000 Class C Senior Secured Deferrable Floating Rate CM Exchangeable Non-Voting Notes due 2031 (144 A)	XS1875402833	18/Oct/2018	Listed	15/Nov/2031
SUTTON PARK CLO DAC	€24,000,000 Class C Senior Secured Deferrable Floating Rate CM Exchangeable Non-Voting Notes due 2031 (Reg S)	XS1875400621	18/Oct/2018	Listed	15/Nov/2031
SUTTON PARK CLO DAC	€24,000,000 Class C Senior Secured Deferrable Floating Rate CM Non-Voting Notes due 2031 (144 A)	XS1875402676	18/Oct/2018	Listed	15/Nov/2031
SUTTON PARK CLO DAC	€24,000,000 Class C Senior Secured Deferrable Floating Rate CM Non-Voting Notes due 2031 (Reg S)	XS1875400548	18/Oct/2018	Listed	15/Nov/2031
SUTTON PARK CLO DAC	€24,000,000 Class C Senior Secured Deferrable Floating Rate CM Voting Notes due 2031 (144 A)	XS1875402759	18/Oct/2018	Listed	15/Nov/2031





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SUTTON PARK CLO DAC	€24,000,000 Class C Senior Secured Deferrable Floating Rate CM Voting Notes due 2031 (Reg S)	XS1875400464	18/Oct/2018	Listed	15/Nov/2031
SUTTON PARK CLO DAC	€242,000,000 Class A-1A Senior Secured Floating Rate CM Exchangeable Non-Voting Notes due 2031 (144 A)	XS1875401512	18/Oct/2018	Listed	15/Nov/2031
SUTTON PARK CLO DAC	€242,000,000 Class A-1A Senior Secured Floating Rate CM Exchangeable Non-Voting Notes due 2031 (Reg S)	XS1875399351	18/Oct/2018	Listed	15/Nov/2031
SUTTON PARK CLO DAC	€242,000,000 Class A-1A Senior Secured Floating Rate CM Non-Voting Notes due 2031 (144 A)	XS1875401355	18/Oct/2018	Listed	15/Nov/2031
SUTTON PARK CLO DAC	€242,000,000 Class A-1A Senior Secured Floating Rate CM Non-Voting Notes due 2031 (Reg S)	XS1875399435	18/Oct/2018	Listed	15/Nov/2031
SUTTON PARK CLO DAC	€242,000,000 Class A-1A Senior Secured Floating Rate CM Voting Notes due 2031 (144 A)	XS1875401439	18/Oct/2018	Listed	15/Nov/2031
SUTTON PARK CLO DAC	€242,000,000 Class A-1A Senior Secured Floating Rate CM Voting Notes due 2031 (Reg S)	XS1875399278	18/Oct/2018	Listed	15/Nov/2031
SUTTON PARK CLO DAC	€25,000,000 Class B Senior Secured Deferrable Floating Rate CM Exchangeable Non-Voting Notes due 2031 (144 A)	XS1875402593	18/Oct/2018	Listed	15/Nov/2031
SUTTON PARK CLO DAC	€25,000,000 Class B Senior Secured Deferrable Floating Rate CM Exchangeable Non-Voting Notes due 2031 (Reg S)	XS1875400209	18/Oct/2018	Listed	15/Nov/2031
SUTTON PARK CLO DAC	€25,000,000 Class B Senior Secured Deferrable Floating Rate CM Non-Voting Notes due 2031 (144 A)	XS1875402247	18/Oct/2018	Listed	15/Nov/2031
SUTTON PARK CLO DAC	€25,000,000 Class B Senior Secured Deferrable Floating Rate CM Non-Voting Notes due 2031 (Reg S)	XS1875400381	18/Oct/2018	Listed	15/Nov/2031
SUTTON PARK CLO DAC	€25,000,000 Class B Senior Secured Deferrable Floating Rate CM Voting Notes due 2031 (144 A)	XS1875402320	18/Oct/2018	Listed	15/Nov/2031



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SUTTON PARK CLO DAC	€25,000,000 Class B Senior Secured Deferrable Floating Rate CM Voting Notes due 2031 (Reg S)	XS1875400118	18/Oct/2018	Listed	15/Nov/2031
SUTTON PARK CLO DAC	€36,000,000 Subordinated Notes due 2031 (144 A)	XS1875403138	18/Oct/2018	Listed	15/Nov/2031
SUTTON PARK CLO DAC	€36,000,000 Subordinated Notes due 2031(Reg S)	XS1875400977	18/Oct/2018	Listed	15/Nov/2031
SUTTON PARK CLO DAC	€4,000,00 Class A-1B Senior Secured Floating Rate CM Exchangeable Non-Voting Notes due 2031 (144 A)	XS1879556295	18/Oct/2018	Listed	15/Nov/2031
SUTTON PARK CLO DAC	€4,000,000 Class A-1B Senior Secured Floating Rate CM Exchangeable Non-Voting Notes due 2031 (Reg S)	XS1879555727	18/Oct/2018	Listed	15/Nov/2031
SUTTON PARK CLO DAC	€4,000,000 Class A-1B Senior Secured Floating Rate CM Non-Voting Notes due 2031 (144 A)	XS1879556022	18/Oct/2018	Listed	15/Nov/2031
SUTTON PARK CLO DAC	€4,000,000 Class A-1B Senior Secured Floating Rate CM Non-Voting Notes due 2031 (Reg S)	XS1879555644	18/Oct/2018	Listed	15/Nov/2031
SUTTON PARK CLO DAC	€4,000,000 Class A-1B Senior Secured Floating Rate CM Voting Notes due 2031 (144 A)	XS1879555990	18/Oct/2018	Listed	15/Nov/2031
SUTTON PARK CLO DAC	€4,000,000 Class A-1B Senior Secured Floating Rate CM Voting Notes due 2031 (Reg S)	XS1879555487	18/Oct/2018	Listed	15/Nov/2031
SVENSKA HANDELSBANKEN AB (PUBL)	Series 319 - Issue of EUR 105000000 3.08 per cent fixed rate notes due November 2028	XS0994979044	20/Nov/2013	Listed	20/Nov/2028
SVENSKA HANDELSBANKEN AB (PUBL)	Series 321 - EUR 1500000000 Callable Resettable Dated Subordinated Notes due 15 January 2024	XS1014674227	16/Jan/2014	Listed	15/Jan/2024
SVENSKA HANDELSBANKEN AB (PUBL)	Series 322 - Issue of EUR 45000000 3.08 per cent. Fixed Rate Notes due January 2029	XS1016849462	17/Jan/2014	Listed	17/Jan/2029
SVENSKA HANDELSBANKEN AB (PUBL)	Series 339 - Issue of EUR 750,000,000 Subordinated Tier 2 Notes due 5th March, 2029	XS1875333178	05/Sep/2018	Listed	05/Mar/2029



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SVENSKA HANDELSBANKEN AB (PUBL)	Series 343 - U.S. \$500,000,000 Additional Tier 1 Contingent Convertible Notes	XS1952091202	22/Feb/2019	Listed	
SVENSKA HANDELSBANKEN AB (PUBL)	Series 345 - Issue of EUR 1,000,000,000 0.125 per cent. Notes due 18th June, 2024	XS2013536029	18/Jun/2019	Listed	18/Jun/2024
SVENSKA HANDELSBANKEN AB (PUBL)	Series 346 - Issue of EUR 750,000,000 0.050 per cent. Senior Non-Preferred Notes due 3rd September, 2026	XS2049582542	03/Sep/2019	Listed	03/Sep/2026
SVENSKA HANDELSBANKEN AB (PUBL)	Series 347 - Issue of EUR 1,000,000,000 0.500 per cent. Senior Non-Preferred Notes due 18th February, 2030	XS2121207828	18/Feb/2020	Listed	18/Feb/2030
SVENSKA HANDELSBANKEN AB (PUBL)	Series 348 - Issue of EUR 1,250,000,000 1.000 per cent. Notes due 15th April, 2025	XS2156510021	15/Apr/2020	Listed	15/Apr/2025
SWEDBANK AB (PUBL)	GMTN 313 - Issue of of EUR 20,000,000 Fixed Rate Notes due 16 August 2027	XS1607149132	04/May/2017	Listed	16/Aug/2027
SWEDBANK AB (PUBL)	GMTN 396 - NOK 450,000,000 3.77 per cent Senior Non-Preferred Notes due 8 April 2027	XS2467649484	08/Apr/2022	Listed	08/Apr/2027
SWEDBANK AB (PUBL)	GMTN 423 - Issue of SEK 1,250,000,000 Callable Floating Rate Subordinated Notes due June 2033	XS2633859777	09/Jun/2023	Listed	09/Jun/2033
SWEDBANK AB (PUBL)	Series 11 - Issue of U.S. \$750,000,000 0.850 per cent. Senior Preferred Notes due March 2024	XS2317119969	18/Mar/2021	Listed	18/Mar/2024
SWEDBANK AB (PUBL)	Series 12 - Issue of U.S. \$1,000,000,000 1.538 per cent. Green Senior Preferred Notes due November 2026	XS2408003650	16/Nov/2021	Listed	16/Nov/2026
SWEDBANK AB (PUBL)	Series 13 - Issue of U.S. \$850,000,000 3.356 per cent. Senior Preferred Notes due 4 April 2025	XS2465622459	04/Apr/2022	Listed	04/Apr/2025
SWEDBANK AB (PUBL)	Series 14 - Issue of U.S. \$400,000,000 Senior Preferred Floating Rate Notes due April 2025	XS2465622707	04/Apr/2022	Listed	04/Apr/2025
SWEDBANK AB (PUBL)	Series 15 - Issue of U.S. \$1,000,000,000 5.337 per cent. Senior Non-Preferred Notes due 20 September 2027	XS2527965334	20/Sep/2022	Listed	20/Sep/2027



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SWEDBANK AB (PUBL)	Series 16 - Issue of U.S. \$850,000,000 5.472 per cent. Senior Preferred Notes due 15 June 2026	XS2636425626	15/Jun/2023	Listed	15/Jun/2026
SWEDBANK AB (PUBL)	Series 17 - Issue of U.S. \$400,000,000 Senior Preferred Floating Rate Notes due June 2026	XS2636436821	15/Jun/2023	Listed	15/Jun/2026
SWEDBANK AB (PUBL)	Series 18 - Issue of U.S. \$1,000,000,000 6.136 per cent. Senior Non-Preferred Notes due 12 September 2026	XS2678312112	12/Sep/2023	Listed	12/Sep/2026
SWEDBANK AB (PUBL)	Series 376 - Issue of GBP 350,000,000 Callable Resettable Green Senior Non-Preferred Notes due 8 December 2027	XS2350031048	08/Jun/2021	Listed	08/Dec/2027
SWEDBANK AB (PUBL)	Series 382 - Issue of EUR 22,000,000 0.086 per cent. Senior Non-Preferred Notes due 7 September 2026	XS2384182833	07/Sep/2021	Listed	07/Sep/2026
SWEDBANK AB (PUBL)	Series 386 - SEK 500,000,000 0.495 per cent. Fixed Rate Senior Preferred Notes due October 2025	XS2393742809	07/Oct/2021	Listed	07/Oct/2025
SWEDBANK AB (PUBL)	Series GMTN 292 - Issue of EUR 15,000,000 0.793% Notes due 12 April 2024	XS1394742446	12/Apr/2016	Listed	12/Apr/2024
SWEDBANK AB (PUBL)	Series GMTN 295 - Issue of EUR 25,000,000 1.226% Notes due 02 May 2028	XS1402194010	03/May/2016	Listed	02/May/2028
SWEDBANK AB (PUBL)	Series GMTN 307 - Issue of EUR 40,000,000 1.12 per cent. Notes due 22nd February 2027, Series 307, Tranche 1 (the Notes)	XS1567980377	22/Feb/2017	Listed	22/Feb/2027
SWEDBANK AB (PUBL)	Series GMTN 309 - Issue of EUR 50,000,000 0.62 per cent. Notes due 22nd February 2024, Series 309, Tranche 1 (the Notes)	XS1569881037	22/Feb/2017	Listed	22/Feb/2024
SWEDBANK AB (PUBL)	Series GMTN 329 - Issue of EUR 20,000,000 0.76 per cent. Notes due 9 April 2025	XS1840079674	19/Jun/2018	Listed	09/Apr/2025
SWEDBANK AB (PUBL)	Series GMTN 329 - Issue of EUR 58,500,000 Fixed Rate Senior Notes due 9 April 2025	XS1803150553	09/Apr/2018	Listed	09/Apr/2025
SWEDBANK AB (PUBL)	Series GMTN 331 - Issue of EUR 25,000,000 0.928 per cent. Notes due 17 April 2026	XS1808471111	17/Apr/2018	Listed	17/Apr/2026



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SWEDBANK AB (PUBL)	Series GMTN 339 - Issue of CHF 100,000,000 0.30 per cent. Fixed Rate Notes due 29 May 2024	XS1826201813	29/May/2018	Listed	29/May/2024
SWEDBANK AB (PUBL)	Series GMTN 352 - Issue of NOK 250,000,000 2.565 per cent Senior non-Preferred Notes due 31 October 2024	XS2074589024	31/Oct/2019	Listed	31/Oct/2024
SWEDBANK AB (PUBL)	Series GMTN 352 - Issue of NOK 250,000,000 2.565 per cent Senior Non-Preferred Notes issued on 14 November 2019, 31 October 2024	XS2079721184	14/Nov/2019	Listed	31/Oct/2024
SWEDBANK AB (PUBL)	Series GMTN 353 - Issue of NOK 1,750,000,000 2.68 per cent Senior Non-Preferred Notes due 11 November 2024	XS2078916140	11/Nov/2019	Listed	11/Nov/2024
SWEDBANK AB (PUBL)	Series GMTN 355 - Issue of EUR 20,000,000 0.79 per cent Senior non-Preferred Notes due 10 December 2029	XS2091214929	09/Dec/2019	Listed	10/Dec/2029
SWEDBANK AB (PUBL)	Series GMTN 360 - Issue of EUR 1,000,000,000 0.750 per cent Senior Preferred Notes due 5 May 2025	XS2167002521	05/May/2020	Listed	05/May/2025
SWEDBANK AB (PUBL)	Series GMTN 366 - Issue of NOK 200,000,000 Floating Rate Senior Preferred Notes due July 2025	XS2199275251	07/Jul/2020	Listed	07/Jul/2025
SWEDBANK AB (PUBL)	Series GMTN 367 - Issue of SEK 500,000,000 Floating Rate Senior Preferred Notes due September 2025	XS2231330619	16/Sep/2020	Listed	16/Sep/2025
SWEDBANK AB (PUBL)	Series GMTN 368 - EUR 750,000,000 0.200 per cent Senior Non-Preferred Notes due 12 January 2028	XS2282210231	12/Jan/2021	Listed	12/Jan/2028
SWEDBANK AB (PUBL)	Series GMTN 369 - EUR 20,000,000 Floating Rate Senior Non-Preferred Notes due February 2026	XS2300182941	16/Feb/2021	Listed	16/Feb/2026
SWEDBANK AB (PUBL)	Series GMTN 370 - Issue of NOK 1,350,000,000 2.25 per cent Senior non-Preferred Notes due 24 March 2028	XS2323048046	24/Mar/2021	Listed	24/Mar/2028
SWEDBANK AB (PUBL)	Series GMTN 370 - Issue of NOK 250,000,000 2.25 per cent Senior non-Preferred Notes due 24 March 2028	XS2327419292	07/Apr/2021	Listed	24/Mar/2028



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SWEDBANK AB (PUBL)	Series GMTN 370 - Issue of NOK 600,000,000 2.25 per cent Senior non-Preferred Notes due 24 March 2028	XS2324524714	26/Mar/2021	Listed	24/Mar/2028
SWEDBANK AB (PUBL)	Series GMTN 371 - EUR 25,000,000 Floating Rate Senior Preferred Notes due May 2024	XS2339428042	06/May/2021	Listed	06/May/2024
SWEDBANK AB (PUBL)	Series GMTN 372 - EUR 20,000,000 Floating Rate Senior Non-Preferred Notes due 5 May 2028	XS2340068944	06/May/2021	Listed	05/May/2028
SWEDBANK AB (PUBL)	Series GMTN 373 - EUR 20,000,000 Floating Rate Senior Non-Preferred Notes due May 2028	XS2341045602	07/May/2021	Listed	05/May/2028
SWEDBANK AB (PUBL)	Series GMTN 374 - Issue of EUR 1,000,000,000 Callable Resettable Green Senior Non-Preferred Notes due 20 May 2027	XS2343563214	20/May/2021	Listed	20/May/2027
SWEDBANK AB (PUBL)	Series GMTN 375 - Issue of EUR 20,000,000 Floating Rate Senior Non-Preferred Notes due May 2027	XS2346945962	27/May/2021	Listed	27/May/2027
SWEDBANK AB (PUBL)	Series GMTN 378 - SEK 500,000,000 Floating Rate Senior Non-Preferred Notes due August 2026	XS2378753201	24/Aug/2021	Listed	24/Aug/2026
SWEDBANK AB (PUBL)	Series GMTN 379 - SEK 1,250,000,000 Floating Rate Callable Notes due August 2025	XS2380119730	26/Aug/2021	Listed	26/Aug/2025
SWEDBANK AB (PUBL)	Series GMTN 379 - SEK 250,000,000 Floating Rate Callable Notes due August 2025	XS2393231977	04/Oct/2021	Listed	26/Aug/2025
SWEDBANK AB (PUBL)	Series GMTN 381 - Issue of NOK 200,000,000 2.20 per cent Senior Non-Preferred Notes due 8 September 2031	XS2384160789	08/Sep/2021	Listed	08/Sep/2031
SWEDBANK AB (PUBL)	Series GMTN 383 - Issue of AUD 60,000,000 2.07 per cent. Senior Preferred Notes due 9 September 2031	XS2385069211	09/Sep/2021	Listed	09/Sep/2031
SWEDBANK AB (PUBL)	Series GMTN 384 - EUR 30,000,000 0.35 per cent. Senior Preferred Notes due 22 September 2031	XS2388202439	22/Sep/2021	Listed	22/Sep/2031



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SWEDBANK AB (PUBL)	Series GMTN 385 - Issue of EUR 23,000,000 0.20 per cent Senior Preferred Notes due September 2029	XS2389699054	28/Sep/2021	Listed	28/Sep/2029
SWEDBANK AB (PUBL)	Series GMTN 387 - SEK 650,000,000 Senior Preferred Floating Rate Callable Notes due November 2025	XS2403920973	01/Nov/2021	Listed	01/Nov/2025
SWEDBANK AB (PUBL)	Series GMTN 388 - SEK 2,000,000,000 0.635 per cent Senior Preferred Callable Notes due 4 November 2025	XS2403928364	01/Nov/2021	Listed	04/Nov/2024
SWEDBANK AB (PUBL)	Series GMTN 389 - EUR 1,000,000,000 0.250 per cent. Senior Preferred Notes due 2 November 2026	XS2404027935	02/Nov/2021	Listed	02/Nov/2026
SWEDBANK AB (PUBL)	Series GMTN 390 - Issue of SEK 450,000,000 Floating Rate Senior Non-Preferred Notes due November 2026	XS2411232437	19/Nov/2021	Listed	19/Nov/2026
SWEDBANK AB (PUBL)	Series GMTN 392 - Issue of NOK 600,000,000 Floating Rate Senior Non-Preferred Notes due February 2028	XS2445123727	15/Feb/2022	Listed	15/Feb/2028
SWEDBANK AB (PUBL)	Series GMTN 393 - Issue of SEK 400,000,000 Floating Rate Senior Non-Preferred Notes due February 2027	XS2445146777	16/Feb/2022	Listed	16/Feb/2027
SWEDBANK AB (PUBL)	Series GMTN 394 - Issue of EUR 750,000,000 1.300 per cent. Senior Non-Preferred Notes due 17 February 2027	XS2443485565	17/Feb/2022	Listed	17/Feb/2027
SWEDBANK AB (PUBL)	Series GMTN 395 - Issue of NOK 200,000,000 3.25 per cent Senior Non-Preferred Notes due 2 March 2032	XS2451448901	02/Mar/2022	Listed	02/Mar/2032
SWEDBANK AB (PUBL)	Series GMTN 397 - Issue of NOK 250,000,000 Floating Rate Senior Non-Preferred Notes due April 2027	XS2467658717	08/Apr/2022	Listed	08/Apr/2027
SWEDBANK AB (PUBL)	Series GMTN 398 - Issue of EUR 1,000,000,000 2.100 per cent. Senior Preferred Notes due 25 May 2027	XS2485152362	25/May/2022	Listed	25/May/2027
SWEDBANK AB (PUBL)	Series GMTN 400 - Issue of NOK 300,000,000 Floating Rate Senior Non-Preferred Notes due August 2027	XS2523389422	19/Aug/2022	Listed	19/Aug/2027



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SWEDBANK AB (PUBL)	Series GMTN 401 - EUR 750,000,000 Callable Resetable Subordinated Notes due 23 August 2032	XS2522879654	23/Aug/2022	Listed	23/Aug/2032
SWEDBANK AB (PUBL)	Series GMTN 403 - Issue of U.S.\$20,000,000 Floating Rate Note due 2027	XS2530497150	08/Sep/2022	Listed	08/Sep/2027
SWEDBANK AB (PUBL)	Series GMTN 405 - Issue of EUR 50,000,000 4.535 per cent senior non-preferred notes due 10 November 2032	XS2554514054	10/Nov/2022	Listed	10/Nov/2032
SWEDBANK AB (PUBL)	Series GMTN 406 - Issue of EUR 1,000,000,000 3.750 per cent. Senior Preferred Notes due 14 November 2025	XS2555192710	14/Nov/2022	Listed	14/Nov/2025
SWEDBANK AB (PUBL)	Series GMTN 407 - Issue of GBP 400,000,000 Callable Resetable Subordinated Notes due 15 November 2032	XS2555706337	15/Nov/2022	Listed	15/Nov/2032
SWEDBANK AB (PUBL)	Series GMTN 409 - Issue of EUR 750,000,000 4.250 per cent. Green Senior Non-Preferred Notes due 11 July 2028	XS2572496623	11/Jan/2023	Listed	11/Jul/2028
SWEDBANK AB (PUBL)	Series GMTN 412 - NOK 1,000,000,000 Senior Preferred Notes due 27 February 2030	XS2591030296	27/Feb/2023	Listed	27/Feb/2030
SWEDBANK AB (PUBL)	Series GMTN 413 - NOK 1,100,000,000 Fixed Rate Senior Non-Preferred Notes due May 2030	XS2619331288	08/May/2023	Listed	08/May/2030
SWEDBANK AB (PUBL)	Series GMTN 414 - Issue of GBP 400,000,000 Callable Resetable Green Senior Non-Preferred Notes due 24 May 2029	XS2625137265	24/May/2023	Listed	24/May/2029
SWEDBANK AB (PUBL)	Series GMTN 416 - USD 71,000,000 Floating Rate Senior Preferred Notes due May 2028	XS2626767813	30/May/2023	Listed	30/May/2028
SWEDBANK AB (PUBL)	Series GMTN 417 - Issue of EUR 750,000,000 Callable Resetable Senior Non-Preferred Notes due 30 May 2026	XS2629047254	30/May/2023	Listed	30/May/2026
SWEDBANK AB (PUBL)	Series GMTN 419 - SEK 650,000,000 Floating rate Senior Non-Preferred Notes due June 2026	XS2631272692	01/Jun/2023	Listed	01/Jun/2026





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SWEDBANK AB (PUBL)	Series GMTN 420 - NOK 700,000,000 Floating Rate Senior Non-Preferred Notes due June 2026	XS2631415127	02/Jun/2023	Listed	01/Jun/2026
SWEDBANK AB (PUBL)	Series GMTN 422 - SEK 1,500,000,000 Callable Fixed-to-Floating Rate Subordinated Notes due June 2033	XS2633856674	09/Jun/2023	Listed	09/Jun/2033
SWEDBANK AB (PUBL)	Series GMTN 424 - Issue of NOK 600,000,000 Callable Floating Rate Subordinated Notes due June 2033	XS2633860783	09/Jun/2023	Listed	09/Jun/2033
SWEDBANK AB (PUBL)	Series GMTN 425 - Issue of EUR 500,000,000 4.375 per cent. Social Senior Non-Preferred Notes due 5 September 2030	XS2676305779	05/Sep/2023	Listed	05/Sep/2030
SWEDBANK AB (PUBL)	Series GMTN 427 - Issue of EUR 1,000,000,000 4.125 per cent. Senior Preferred Notes due 13 November 2028	XS2717300391	13/Nov/2023	Listed	13/Nov/2028
SWEDBANK AB (PUBL)	Series GMTN 428 - Issue of NOK 700,000,000 Floating Rate Senior Non-Preferred Notes due November 2030	XS2726403947	27/Nov/2023	Listed	28/Nov/2030
SWEDBANK AB (PUBL)	Series GMTN 429 - NOK 300,000,000 Fixed Rate Senior Preferred Notes Due December 2028	XS2729757018	05/Dec/2023	Listed	05/Dec/2028
SWEDBANK AB (PUBL)	Series GMTN 430 - NOK 2,000,000,000 Floating Rate Senior Preferred Notes due December 2028	XS2730682957	07/Dec/2023	Listed	07/Dec/2028
SWEDBANK AB (PUBL)	Series GMTN288 - Issue of HKD 638000000 2.975 per cent. Notes due 28 January 2026	XS1352981580	28/Jan/2016	Listed	28/Jan/2026
SWEDBANK AB (PUBL)	Series GMTN332 - Issue of EUR 35,000,000 0.80 per cent Notes due 23 April 2025	XS1811389987	23/Apr/2018	Listed	23/Apr/2025
SWEDBANK AB (PUBL)	Series GMTN351 - Issue of EUR 750,000,000 0.250 per cent Senior Non-Preferred Notes due 9 October 2024	XS2063261155	09/Oct/2019	Listed	09/Oct/2024
SWEDBANK AB (PUBL)	Series GMTN354 - Issue of NOK 500,000,000 Senior Non-Preferred Floating Rate Notes due November 2024	XS2083294210	25/Nov/2019	Listed	25/Nov/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SWEDBANK AB (PUBL)	Series GMTN391 - NOK 1,400,000,000 3.10 per cent Senior Non-Preferred Bonds due 15 February 2028	XS2444846898	15/Feb/2022	Listed	15/Feb/2028
SWEDBANK AB (PUBL)	Series GMTN418 - Issue of SEK 1,150,000,000 4.815 per cent Senior Non-Preferred Note due 1 June 2026	XS2631050791	01/Jun/2023	Listed	01/Jun/2026
SWEDBANK MORTGAGE AB (PUBL)	Series EMTN 1000 - Issue of EUR 100,000,000 1.316 per cent S.O. Bonds due 15 August 2033	XS1865296690	15/Aug/2018	Listed	15/Aug/2033
SWEDBANK MORTGAGE AB (PUBL)	Series EMTN 1000 - Issue of EUR 16,000,000 1.316 per cent S.O. Bonds due 15 August 2033 to be consolidated and form a single series with the existing EUR 100,000,000 1.316 per cent S.O. Bonds due 15 August 2033,	XS1865819038	17/Aug/2018	Listed	15/Aug/2033
SWEDBANK MORTGAGE AB (PUBL)	Series EMTN 1002 - Issue of EUR 30,000,000 1.565 per cent. S.O. Bonds due 17 August 2043	XS1865817768	17/Aug/2018	Listed	17/Aug/2043
SWEDBANK MORTGAGE AB (PUBL)	Series EMTN 1004 - Issue of EUR 50,000,000 1.45 per cent. S.O. Bonds due 14 September 2038.	XS1878283255	14/Sep/2018	Listed	14/Sep/2038
SWEDBANK MORTGAGE AB (PUBL)	Series EMTN 1006 - Issue of EUR 30,000,000 1.595 per cent S.O. Bond due 20 November 2043	XS1913429418	20/Nov/2018	Listed	20/Nov/2043
SWEDBANK MORTGAGE AB (PUBL)	Series EMTN 1007 - Issue of €35,000,000 1.491 per cent. S.O. Bonds due 29 November 2038	XS1916021709	27/Nov/2018	Listed	29/Nov/2038
SWEDBANK MORTGAGE AB (PUBL)	Series EMTN 1008 - Issue of SEK 1,400,000,000 Floating rate S.O. Bonds due 29 January 2024	XS1940844985	28/Jan/2019	Listed	29/Jan/2024
SWEDBANK MORTGAGE AB (PUBL)	Series EMTN 1008 - Issue of SEK 4,250,000,000 Floating Rate S.O. Bonds due 29 January 2024	XS1989810285	03/May/2019	Listed	29/Jan/2024
SWEDBANK MORTGAGE AB (PUBL)	Series EMTN 1008 - Issue of SEK 500,000,000 Floating Rate S.O. Bonds due January 2024	XS2023373090	05/Jul/2019	Listed	29/Jan/2024
SWEDBANK MORTGAGE AB (PUBL)	Series EMTN 1009 - Issue of €1,000,000,000 0.500 per cent S.O. Bonds due 5 February 2026	XS1946788194	05/Feb/2019	Listed	05/Feb/2026



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SWEDBANK MORTGAGE AB (PUBL)	Series EMTN 1010 - Issue of EUR 20,000,000 1.292 per cent S.O. Bonds due 11 February 2037	XS1950509619	11/Feb/2019	Listed	11/Feb/2037
SWEDBANK MORTGAGE AB (PUBL)	Series EMTN 1018 - Issue of €1,000,000,000 1.375 per cent. S.O. Bonds due 31 May 2027 (Series EMTN 1018)	XS2487057106	31/May/2022	Listed	31/May/2027
SWEDBANK MORTGAGE AB (PUBL)	Series EMTN 1019 - Issue of EUR 2,800,000,000 Floating Rate S.O. Bonds, due June 2024	XS2491967621	15/Jun/2022	Listed	28/Jun/2024
SWEDBANK MORTGAGE AB (PUBL)	Series EMTN 1020 - Issue of €1,000,000,000 3.125 per cent S.O. Bonds due 5 July 2028	XS2607781882	05/Apr/2023	Listed	05/Jul/2028
SWEDBANK MORTGAGE AB (PUBL)	Series EMTN 1021 - EUR 100,000,000 Floating Rate S.O Bonds due June 2028	XS2638444831	20/Jun/2023	Listed	20/Sep/2029
SWEDBANK MORTGAGE AB (PUBL)	Series EMTN 950 - Issue of EUR 20000000 Floating Rate Note Covered Bond due 28 February 2024	XS1039945867	28/Feb/2014	Listed	28/Feb/2024
SWEDBANK MORTGAGE AB (PUBL)	Series EMTN 960 - Issue of EUR 10000000 Fixed Rate S.O. Bonds due 07 May 2025	XS1227693998	07/May/2015	Listed	07/May/2025
SWEDBANK MORTGAGE AB (PUBL)	Series EMTN 962 - Issue of €100,000,000 0.929 per cent. S.O. Bonds due 10 June 2025	XS1244083934	10/Jun/2015	Listed	10/Jun/2025
SWEDBANK MORTGAGE AB (PUBL)	Series EMTN 963 - Issue of EUR 10,000,000 Floating Rate S.O. Bonds due 18 September 2025	XS1292967475	18/Sep/2015	Listed	18/Sep/2025
SWEDBANK MORTGAGE AB (PUBL)	Series EMTN 967 - Issue of EUR 50000000 1.62 per cent. S.O. Bonds due 10 January 2036	XS1337092404	23/Dec/2015	Listed	10/Jan/2036
SWEDBANK MORTGAGE AB (PUBL)	Series EMTN 968 - Issue of EUR 20000000 0.98 per cent. S.O. Bonds due 30 October 2025	XS1338866996	30/Dec/2015	Listed	30/Oct/2025
SWEDBANK MORTGAGE AB (PUBL)	Series EMTN 972 - Issue of EUR 25000000 1.11 per cent S.O. Bonds due 17th March 2031	XS1381920161	17/Mar/2016	Listed	17/Mar/2031
SWEDBANK MORTGAGE AB (PUBL)	Series EMTN 979 - Issue of EUR 25,000,000 0.822 per cent. S.O. Bonds due 22nd December 2026	XS1539585486	22/Dec/2016	Listed	22/Dec/2026



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SWEDBANK MORTGAGE AB (PUBL)	Series EMTN 984 - Issue of €1,000,000,000 0.40 per cent S.O. Bonds due 8 May 2024	XS1606633912	08/May/2017	Listed	08/May/2024
SWEDBANK MORTGAGE AB (PUBL)	Series EMTN 992 - Issue of EUR 31,000,000 1.6 per cent S.O. Bonds due 26 February 2038	XS1781689754	26/Feb/2018	Listed	26/Feb/2038
SWEDBANK MORTGAGE AB (PUBL)	Series EMTN 995 - Issue of SEK 200,000,000 1.795 per cent S.O. Bonds due 28 March 2030	XS1799611998	28/Mar/2018	Listed	28/Mar/2030
SWEDBANK MORTGAGE AB (PUBL)	Series EMTN 996 - Issue of EUR 100,000,000 1.445 per cent S.O. Bonds due 29 March 2038	XS1800563436	29/Mar/2018	Listed	29/Mar/2038
SWEDBANK MORTGAGE AB (PUBL)	Series EMTN 998 - Issue of EUR 27,000,000 1.50 per cent. Fixed Rate S.O. Bonds due 2 July 2038	XS1850187847	03/Jul/2018	Listed	02/Jul/2038
SWEDBANK MORTGAGE AB (PUBL)	Series EMTN 999 - Issue of EUR 80,000,000 Fixed Rate S.O. Bonds due 13 July 2048	XS1855439276	13/Jul/2018	Listed	13/Jul/2048
SWEDBANK MORTGAGE AB (PUBL)	Series EMTN1012 - Issue of €1,250,000,000 0.05 per cent S.O. Bonds due 28 May 2025	XS2002504194	28/May/2019	Listed	28/May/2025
SWEDBANK MORTGAGE AB (PUBL)	Series EMTN975 - Issue of EUR 25,000,000 Floating Rate S.O. Bonds due 28 September 2026	XS1496176048	28/Sep/2016	Listed	28/Sep/2026
SWEDBANK MORTGAGE AB (PUBL)	Series EMTN993 - Issue of EUR 20,000,000 1.669 per cent S.O. Bonds due 27 February 2043	XS1782972878	27/Feb/2018	Listed	27/Feb/2043
SWISSCOM FINANCE B.V.	€500,000,000 0.375per cent. Guaranteed Bonds due 2028	XS2169243479	14/May/2020	Listed	14/Nov/2028
SYDBANK A/S	Series 22 - Issue of DKK1,000,000,000 Floating Rate Non-Preferred Senior Notes due 2024	XS2263655594	25/Nov/2020	Listed	25/Nov/2024
SYDBANK A/S	Series 23 - Issue of SEK600,000,000 Floating Rate Non-Preferred Senior Notes due 2024	XS2263655248	25/Nov/2020	Listed	25/Nov/2024
SYDBANK A/S	Series 24 - NOK1,000,000,000 Floating Rate Non-Preferred Senior Notes due 2024	NO0010907454	25/Nov/2020	Listed	25/Nov/2024
SYDBANK A/S	Series 25 - Issue of €500,000,000 Non-Preferred Senior Fixed Reset Notes due 2026	XS2405390043	10/Nov/2021	Listed	10/Nov/2026



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SYDBANK A/S	Series 26 - €500,000,000 Non-Preferred Senior Fixed Reset Notes due 2025	XS2538445581	30/Sep/2022	Listed	30/Sep/2025
SYDBANK A/S	Series 27 - Issue of €500,000,000 Non-Preferred Senior Fixed Reset Notes due 2028	XS2675722750	06/Sep/2023	Listed	06/Sep/2028
TABERNA EUROPE CDO I PLC	Class A1 Senior Floating Rate Notes due 2038	XS0278156004	02/Feb/2007	Listed	05/Feb/2038
TABERNA EUROPE CDO I PLC	Class A2 Senior Floating Rate Notes due 2038	XS0278170765	02/Feb/2007	Listed	05/Feb/2038
TABERNA EUROPE CDO I PLC	Class B Senior Deferrable Floating Rate Notes due 2038	XS0278172977	02/Feb/2007	Listed	05/Feb/2038
TABERNA EUROPE CDO I PLC	Class D Senior Subordinated Deferrable Floating Rate Notes due 2038	XS0278181457	02/Feb/2007	Listed	05/Feb/2038
TABERNA EUROPE CDO I PLC	Class E Senior Subordinated Deferrable Floating Rate Notes due 2038	XS0278186175	02/Feb/2007	Listed	05/Feb/2038
TABERNA EUROPE CDO I PLC	Class F Subordinated Notes due 2038	XS0278188890	02/Feb/2007	Listed	05/Feb/2038
TABERNA EUROPE CDO II PLC	Class A1 Senior Floating Rate Notes due 2038	XS0311581762	05/Oct/2007	Listed	08/Nov/2038
TABERNA EUROPE CDO II PLC	Class A2 Senior Floating Rate Notes due 2038	XS0311585672	05/Oct/2007	Listed	08/Nov/2038
TABERNA EUROPE CDO II PLC	Class B Senior Deferrable Floating Rate Notes due 2038	XS0311588932	05/Oct/2007	Listed	08/Nov/2038
TABERNA EUROPE CDO II PLC	Class C1 Senior Subordinated Deferrable Floating Rate Notes due 2038	XS0311591050	05/Oct/2007	Listed	08/Nov/2038
TABERNA EUROPE CDO II PLC	Class C2 Senior Subordinated Deferrable Floating Rate Notes due 2038	XS0312469546	05/Oct/2007	Listed	08/Nov/2038
TABERNA EUROPE CDO II PLC	Class D Senior Subordinated Deferrable Floating Rate Notes due 2038	XS0311593346	05/Oct/2007	Listed	08/Nov/2038
TABERNA EUROPE CDO II PLC	Class E Senior Subordinated Deferrable Floating Rate Notes due 2038	XS0311596794	05/Oct/2007	Listed	08/Nov/2038
TABERNA EUROPE CDO II PLC	Class F Subordinated Notes due 2038	XS0311605538	05/Oct/2007	Listed	08/Nov/2038
TABERNA PREFERRED FUNDING I, LTD.	Class A-1A First Priority Senior Secured Floating Rate Notes due 2035	USG8653NAA30	18/Mar/2005	Listed	05/Jul/2035



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TABERNA PREFERRED FUNDING I, LTD.	Class A-1B First Priority Senior Secured Fixed Floating Rate Notes due 2035	USG8653NAB13	18/Mar/2005	Listed	05/Jul/2035
TABERNA PREFERRED FUNDING I, LTD.	Class A-2 Second Priority Senior Secured Floating Rate Notes due 2035	USG8653NAC95	18/Mar/2005	Listed	05/Jul/2035
TABERNA PREFERRED FUNDING I, LTD.	Class B-1 Third Priority Senior Secured Floating Rate Notes due 2035	USG8653NAD78	18/Mar/2005	Listed	05/Jul/2035
TABERNA PREFERRED FUNDING I, LTD.	Class B-2 Third Priority Senior Secured Fixed Floating Rate Notes due 2035	USG8653NAE51	18/Mar/2005	Listed	05/Jul/2035
TABERNA PREFERRED FUNDING I, LTD.	Class C-1 Deferrable Fourth Priority Secured Floating Rate Notes due 2035	USG8653NAF27	18/Mar/2005	Listed	05/Jul/2035
TABERNA PREFERRED FUNDING I, LTD.	Class C-2 Deferrable Fourth Priority Secured Fixed Floating Rate Notes due 2035	USG8653NAG00	18/Mar/2005	Listed	05/Jul/2035
TABERNA PREFERRED FUNDING I, LTD.	Class C-3 Deferrable Fourth Priority Secured Fixed Floating Rate Notes due 2035	USG8653NAH82	18/Mar/2005	Listed	05/Jul/2035
TABERNA PREFERRED FUNDING I, LTD.	Class D Deferrable Mezzanine Secured Floating Rate Notes due 2035	USG8653NAJ49	18/Mar/2005	Listed	05/Jul/2035
TABERNA PREFERRED FUNDING I, LTD.	Class E Deferrable Subordinate Secured Floating Rate Notes due 2035	USG8653NAK12	18/Mar/2005	Listed	05/Jul/2035
TABERNA PREFERRED FUNDING III, LTD.	Class A-1A First Priority Senior Secured Floating Rate Notes Due 2036	USG8655GAA60	04/Nov/2005	Listed	05/Feb/2036
TABERNA PREFERRED FUNDING III, LTD.	Class A-1B First Priority Delayed Draw Senior Secured Floating Rate Notes Due 2036	USG8655GAB44	04/Nov/2005	Listed	05/Feb/2036
TABERNA PREFERRED FUNDING III, LTD.	Class A-1C First Priority Senior Secured Fixed Floating Rate Notes Due 2036	USG8655GAC27	04/Nov/2005	Listed	05/Feb/2036
TABERNA PREFERRED FUNDING III, LTD.	Class A-2A Second Priority Senior Secured Floating Rate Notes Due 2036	USG8655GAD00	04/Nov/2005	Listed	05/Feb/2036
TABERNA PREFERRED FUNDING III, LTD.	Class A-2B Third Priority Senior Secured Floating Rate Notes due 2036	USG8655GAL26	04/Nov/2005	Listed	05/Feb/2036
TABERNA PREFERRED FUNDING III, LTD.	Class B-1 Fourth Priority Secured Floating Rate Notes due 2036	USG8655GAE82	04/Nov/2005	Listed	05/Feb/2036



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TABERNA PREFERRED FUNDING III, LTD.	Class B-2 Fourth Priority Secured Fixed Floating Rate Notes due 2036	USG8655GAF57	04/Nov/2005	Listed	05/Feb/2036
TABERNA PREFERRED FUNDING III, LTD.	Class C-1 Deferrable Fifth Priority Secured Floating Rate Notes due 2036	USG8655GAG31	04/Nov/2005	Listed	05/Feb/2036
TABERNA PREFERRED FUNDING III, LTD.	Class C-2 Deferrable Fifth Priority Secured Fixed Floating Rate Notes due 2036	USG8655GAH14	04/Nov/2005	Listed	05/Feb/2036
TABERNA PREFERRED FUNDING III, LTD.	Class D Deferrable Mezzanine Secured Floating Rate Notes due 2036	USG8655GAJ79	04/Nov/2005	Listed	05/Feb/2036
TABERNA PREFERRED FUNDING III, LTD.	Class E Deferrable Subordinate Secured Floating Rate Notes due 2036	USG8655GAK43	04/Nov/2005	Listed	05/Feb/2036
TABERNA PREFERRED FUNDING IV, LTD.	Class A 1 First Priority Delayed Draw Senior Secured Floating Rate Notes due May 5 2036	USG86539AB24	27/Jan/2006	Listed	05/May/2036
TABERNA PREFERRED FUNDING IV, LTD.	Class A-3 Third Priority Senior Secured Floating Rate Notes Due May 5 2036	USG86539AD89	27/Jan/2006	Listed	05/May/2036
TABERNA PREFERRED FUNDING IV, LTD.	Class B-1 Fourth Priority Secured Floating Rate Notes Due May 5 2036	USG86539AE62	27/Jan/2006	Listed	05/May/2036
TABERNA PREFERRED FUNDING IV, LTD.	Class B-2 Fourth Priority Secured Fixed Rate Notes Due May 5 2036	USG86539AK23	27/Jan/2006	Listed	05/May/2036
TABERNA PREFERRED FUNDING IV, LTD.	Class C-1 Deferrable Fifth Priority Secured Floating Rate Notes Due May 5 2036	USG86539AF38	27/Jan/2006	Listed	05/May/2036
TABERNA PREFERRED FUNDING IV, LTD.	Class C-2 Deferrable Fifth Priority Secured Fixed Floating Rate Notes Due May 5 2036	USG86539AG11	27/Jan/2006	Listed	05/May/2036
TABERNA PREFERRED FUNDING IV, LTD.	Class C-3 Deferrable Fifth Priority Secured Fixed Floating Rate Notes Due May 5 2036	USG86539AH93	27/Jan/2006	Listed	05/May/2036
TABERNA PREFERRED FUNDING IV, LTD.	Class D-1 Deferrable Mezzanine Secured Floating Rate Notes Due May 5 2036	USG86539AL06	27/Jan/2006	Listed	05/May/2036
TABERNA PREFERRED FUNDING IV, LTD.	Class D-2 Deferrable Mezzanine Secured Fixed Rate Notes Due May 5 2036	USG86539AJ59	27/Jan/2006	Listed	05/May/2036



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TABERNA PREFERRED FUNDING IV, LTD.	Class E Deferrable Subordinate Secured Floating Rate Notes Due May 5 2036	USG8653RAA44	27/Jan/2006	Listed	05/May/2036
TABERNA PREFERRED FUNDING IV, LTD.	Series I 7.08 per cent Combination Notes Due May 5 2036	USG8653RAB27	27/Jan/2006	Listed	05/May/2036
TABERNA PREFERRED FUNDING IX, LTD.	Class A-1LA Floating Rate Notes due May 2038	USG8653BAA91	24/Oct/2007	Listed	05/May/2038
TABERNA PREFERRED FUNDING IX, LTD.	Class A-1LAD Delayed Draw Floating Rate Notes due May 2038	USG8653BAB74	24/Oct/2007	Listed	05/May/2038
TABERNA PREFERRED FUNDING IX, LTD.	Class A-1LB Floating Rate Notes due May 2038	USG8653BAH45	24/Oct/2007	Listed	05/May/2038
TABERNA PREFERRED FUNDING IX, LTD.	Class A-2LA Floating Rate Notes due May 2038	USG8653BAJ01	24/Oct/2007	Listed	05/May/2038
TABERNA PREFERRED FUNDING IX, LTD.	Class A-2LB Deferrable Floating Rate Notes due May 2038	USG8653BAK73	24/Oct/2007	Listed	05/May/2038
TABERNA PREFERRED FUNDING IX, LTD.	Class A-3LA Deferrable Floating Rate Notes due May 2038	USG8653BAL56	24/Oct/2007	Listed	05/May/2038
TABERNA PREFERRED FUNDING IX, LTD.	Class A-3LB Deferrable Floating Rate Notes due May 2038	USG8653BAM30	24/Oct/2007	Listed	05/May/2038
TABERNA PREFERRED FUNDING IX, LTD.	Class B-1L Deferrable Floating Rate Notes due May 2038	USG8653BAN13	24/Oct/2007	Listed	05/May/2038
TABERNA PREFERRED FUNDING IX, LTD.	Class B-2L Deferrable Floating Rate Notes due May 2038	KYG8653AAA13	24/Oct/2007	Listed	05/May/2038
TABERNA PREFERRED FUNDING V, LTD.	Class A-1LA Floating Rate Notes due August 2036	USG8655XAA93	30/Aug/2006	Listed	05/Aug/2036
TABERNA PREFERRED FUNDING V, LTD.	Class A-1LAD Delayed Draw Floating Rate Notes due August 2036	USG8655XAB76	30/Aug/2006	Listed	05/Aug/2036
TABERNA PREFERRED FUNDING V, LTD.	Class A-1LB Floating Rate Notes due August 2036	USG8655XAC59	30/Aug/2006	Listed	05/Aug/2036
TABERNA PREFERRED FUNDING V, LTD.	Class A-2L Deferrable Floating Rate Notes due August 2036	USG8655XAD33	30/Aug/2006	Listed	05/Aug/2036
TABERNA PREFERRED FUNDING V, LTD.	Class A-3FV Deferrable Fixed Floating Rate Notes due August 2036	USG8655XAF80	30/Aug/2006	Listed	05/Aug/2036
TABERNA PREFERRED FUNDING V, LTD.	Class A-3FX Deferrable Fixed Floating Rate Notes due August 2036	USG8655XAG63	30/Aug/2006	Listed	05/Aug/2036
TABERNA PREFERRED FUNDING V, LTD.	Class A-3L Deferrable Floating Rate Notes due August 2036	USG8655XAE16	30/Aug/2006	Listed	05/Aug/2036





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TABERNA PREFERRED FUNDING V, LTD.	Class B-1L Deferrable Floating Rate Notes due August 2036	USG8655XAH47	30/Aug/2006	Listed	05/Aug/2036
TABERNA PREFERRED FUNDING V, LTD.	Class B-2FX Deferrable Floating Rate Notes due August 2036	US87331CAB63	30/Aug/2006	Listed	05/Aug/2036
TABERNA PREFERRED FUNDING V, LTD.	Class B-2L Deferrable Floating Rate Notes due August 2036	USG8653TAB82	30/Aug/2006	Listed	05/Aug/2036
TABERNA PREFERRED FUNDING VI, LTD.	47000 Preferred Shares par value USD0.01 per share USD47000000 Aggregate Liquidation Preference	KYG865401049	20/Jul/2006	Listed	05/May/2036
TABERNA PREFERRED FUNDING VI, LTD.	Class A-1A First Priority Senior Secured Floating Rate Notes Due 2036	USG86542AA87	20/Jul/2006	Listed	05/May/2036
TABERNA PREFERRED FUNDING VI, LTD.	Class A-1B First Priority Delayed Draw Senior Secured Floating Rate Notes Due 2036	USG86542AB60	20/Jul/2006	Listed	05/May/2036
TABERNA PREFERRED FUNDING VI, LTD.	Class A-2 Second Priority Senior Secured Floating Rate Notes Due 2036	USG86542AD27	20/Jul/2006	Listed	05/May/2036
TABERNA PREFERRED FUNDING VI, LTD.	Class B Third Priority Secured Floating Rate Notes Due 2036	USG86542AE00	20/Jul/2006	Listed	05/May/2036
TABERNA PREFERRED FUNDING VI, LTD.	Class C Fourth Priority Secured Floating Rate Notes Due 2036	USG86542AF74	20/Jul/2006	Listed	05/May/2036
TABERNA PREFERRED FUNDING VI, LTD.	Class D-1 Deferrable Fifth Priority Secured Floating Rate Notes Due 2036	USG86542AG57	20/Jul/2006	Listed	05/May/2036
TABERNA PREFERRED FUNDING VI, LTD.	Class D-2 Deferrable Fifth Priority Secured Fixed Floating Rate Notes Due 2036	USG86542AH31	20/Jul/2006	Listed	05/May/2036
TABERNA PREFERRED FUNDING VI, LTD.	Class E-1 Deferrable Mezzanine Secured Floating Rate Notes Due 2036	USG86542AJ96	20/Jul/2006	Listed	05/May/2036
TABERNA PREFERRED FUNDING VI, LTD.	Class E-2 Deferrable Mezzanine Secured Fixed Rate Notes Due 2036	USG86542AK69	20/Jul/2006	Listed	05/May/2036
TABERNA PREFERRED FUNDING VI, LTD.	Class F-1 Deferrable Subordinate Secured Floating Rate Notes Due 2036	USG86542AL43	20/Jul/2006	Listed	05/May/2036
TABERNA PREFERRED FUNDING VI, LTD.	Class F-2 Deferrable Subordinate Secured Fixed Rate Notes Due 2036	USG86542AM26	20/Jul/2006	Listed	05/May/2036
TABERNA PREFERRED FUNDING VI, LTD.	Combination Notes Due 2036	USG86540AA22	20/Jul/2006	Listed	05/May/2036



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TABERNA PREFERRED FUNDING VII, LTD.	Class A-1LA Floating Rate Notes due February 2037	USG8656PAA50	06/Nov/2006	Listed	05/Feb/2037
TABERNA PREFERRED FUNDING VII, LTD.	Class A-1LB Floating Rate Notes due February 2037	USG8656PAB34	06/Nov/2006	Listed	05/Feb/2037
TABERNA PREFERRED FUNDING VII, LTD.	Class A-2LA Floating Rate Notes due February 2037	USG8656PAC17	06/Nov/2006	Listed	05/Feb/2037
TABERNA PREFERRED FUNDING VII, LTD.	Class A-2LB Deferrable Floating Rate Notes due February 2037	USG8656PAD99	06/Nov/2006	Listed	05/Feb/2037
TABERNA PREFERRED FUNDING VII, LTD.	Class A-3L Deferrable Floating Rate Notes due February 2037	USG8656PAE72	06/Nov/2006	Listed	05/Feb/2037
TABERNA PREFERRED FUNDING VII, LTD.	Class B-1L Deferrable Floating Rate Notes due February 2037	USG8656PAF48	06/Nov/2006	Listed	05/Feb/2037
TABERNA PREFERRED FUNDING VII, LTD.	Class B-2L Deferrable Floating Rate Notes due February 2037	USG8653UAA72	06/Nov/2006	Listed	05/Feb/2037
TABS 2004-1 LIMITED	Class A-1 First Priority Senior Secured Floating Rate Delayed Draw Notes due November 2041	USG86567AA53	17/Dec/2004	Listed	09/Nov/2041
TABS 2004-1 LIMITED	Class B Third Priority Mezzanine Secured Floating Rate Notes due November 2041	USG86567AC10	17/Dec/2004	Listed	09/Nov/2041
TABS 2004-1 LIMITED	Class C Fourth Priority Mezzanine Secured Deferrable Floating Rate Notes due November 2041	USG86567AD92	17/Dec/2004	Listed	09/Nov/2041
TABS 2004-1 LIMITED	Class D Fifth Priority Mezzanine Secured Deferrable Floating Rate Notes due November 2041	USG86567AE75	17/Dec/2004	Listed	09/Nov/2041
TAGUS SOCIEDADE DE TITULARIZACAO DE CREDITOS S.A.	Class A Asset-Backed Fixed Rate Notes due 2023	XS0417725909	30/Jun/2009	Listed	24/Dec/2023
TAGUS SOCIEDADE DE TITULARIZACAO DE CREDITOS S.A.	Class A Mortgage-Backed FRN due 2063	XS0400981279	10/Dec/2008	Listed	15/Dec/2063
TAGUS SOCIEDADE DE TITULARIZACAO DE CREDITOS S.A.	Class B Asset-Backed Fixed Rate Notes due 2023	XS0417726204	30/Jun/2009	Listed	24/Dec/2023
TAGUS SOCIEDADE DE TITULARIZACAO DE CREDITOS S.A.	Class B Mortgage-Backed FRN due 2063	XS0400982087	10/Dec/2008	Listed	15/Dec/2063
TAGUS SOCIEDADE DE TITULARIZACAO DE CREDITOS S.A.	Class C Notes due 2023	XS0417726626	30/Jun/2009	Listed	24/Dec/2023
TAGUS SOCIEDADE DE TITULARIZACAO DE CREDITOS S.A.	Class C Notes due 2063	XS0400983051	10/Dec/2008	Listed	15/Dec/2063



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TAHOMA CDO II, LTD.	11500000USD Class D Senior Secured Deferrable Floating Rate Notes due 2047	USG86612AE13	02/Apr/2007	Listed	18/Jun/2047
TAHOMA CDO II, LTD.	120000000USD Class A-2 Senior Secured Floating Rate Notes due 2047	USG86612AB73	02/Apr/2007	Listed	18/Jun/2047
TAHOMA CDO II, LTD.	23000000USD Class C Senior Secured Deferrable Floating Rate Notes due 2047	USG86612AD30	02/Apr/2007	Listed	18/Jun/2047
TAHOMA CDO II, LTD.	25500000USD Class B Senior Secured Floating Rate Notes due 2047	USG86612AC56	02/Apr/2007	Listed	18/Jun/2047
TAHOMA CDO II, LTD.	300000000USD Class A-1 Senior Secured Floating Rate Notes due 2047	USG86612AA90	02/Apr/2007	Listed	18/Jun/2047
TAHOMA CDO II, LTD.	5000000USD Class E Senior Secured Deferrable Floating Rate Notes due 2047	USG86612AF87	02/Apr/2007	Listed	18/Jun/2047
TAHOMA CDO III, LTD.	USD 13000000 Class D Senior Secured Deferrable Floating Rate Notes due 2047	USG8661GAE01	27/Apr/2007	Listed	15/Oct/2047
TAHOMA CDO III, LTD.	USD 14500000 Class B Senior Secured Floating Rate Notes due 2047	USG8661GAC45	27/Apr/2007	Listed	15/Oct/2047
TAHOMA CDO III, LTD.	USD 14500000 Class C Senior Secured Deferrable Floating Rate Notes due 2047	USG8661GAD28	27/Apr/2007	Listed	15/Oct/2047
TAHOMA CDO III, LTD.	USD 192500000 Class A-1 Senior Secured Floating Rate Notes due 2047	USG8661GAA88	27/Apr/2007	Listed	15/Oct/2047
TAHOMA CDO III, LTD.	USD 97000000 Class A-2 Senior Secured Floating Rate Notes due 2047	USG8661GAB61	27/Apr/2007	Listed	15/Oct/2047
TAHOMA CDO, LTD.	Class A1A Senior Secured Floating Rate Notes due 2047	USG8661AAA19	15/Dec/2006	Listed	18/Jun/2047
TAHOMA CDO, LTD.	Class A1B Senior Secured Floating Rate Notes due 2047	USG8661AAH61	15/Dec/2006	Listed	18/Jun/2047
TAHOMA CDO, LTD.	Class A2 Senior Secured Floating Rate Notes due 2047	USG8661AAB91	15/Dec/2006	Listed	18/Jun/2047
TAHOMA CDO, LTD.	Class A3 Senior Secured Floating Rate Notes due 2047	USG8661AAC74	15/Dec/2006	Listed	18/Jun/2047
TAHOMA CDO, LTD.	Class B Senior Secured Floating Rate Notes due 2047	USG8661AAD57	15/Dec/2006	Listed	18/Jun/2047



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TAHOMA CDO, LTD.	Class C Senior Secured Deferrable Floating Rate Notes due 2047	USG8661AAE31	15/Dec/2006	Listed	18/Jun/2047
TAHOMA CDO, LTD.	Class D Senior Secured Deferrable Floating Rate Notes due 2047	USG8661AAF06	15/Dec/2006	Listed	18/Jun/2047
TAHOMA CDO, LTD.	Class E Senior Secured Deferrable Floating Rate Notes due 2047	USG8661AAG88	15/Dec/2006	Listed	18/Jun/2047
TALISMAN-7 FINANCE DESIGNATED ACTIVITY COMPANY	Class A Commercial Mortgage Backed Floating Rate Notes due 2017	XS0304910762	27/Jun/2007	Listed	22/Oct/2017
TALISMAN-7 FINANCE DESIGNATED ACTIVITY COMPANY	Class B Commercial Mortgage Backed Floating Rate Notes due 2017	XS0304911141	27/Jun/2007	Listed	22/Oct/2017
TALISMAN-7 FINANCE DESIGNATED ACTIVITY COMPANY	Class C Commercial Mortgage Backed Floating Rate Notes due 2017	XS0304911224	27/Jun/2007	Listed	22/Oct/2017
TALISMAN-7 FINANCE DESIGNATED ACTIVITY COMPANY	Class D Commercial Mortgage Backed Floating Rate Notes due 2017	XS0304911901	27/Jun/2007	Listed	22/Oct/2017
TALISMAN-7 FINANCE DESIGNATED ACTIVITY COMPANY	Class E Commercial Backed Floating Rate Notes due 2017	XS0304912388	27/Jun/2007	Listed	22/Oct/2017
TALISMAN-7 FINANCE DESIGNATED ACTIVITY COMPANY	Class F Commercial Backed Floating Rate Notes due 2017	XS0304912891	27/Jun/2007	Listed	22/Oct/2017
TALISMAN-7 FINANCE DESIGNATED ACTIVITY COMPANY	Class G Commercial Mortgage Backed Floating Rate Notes due 2017	XS0304912974	27/Jun/2007	Listed	22/Oct/2017
TALISMAN-7 FINANCE DESIGNATED ACTIVITY COMPANY	Class H Commercial Mortgage Backed Floating Rate Notes due 2017	XS0304913352	27/Jun/2007	Listed	22/Oct/2017
TALISMAN-7 FINANCE DESIGNATED ACTIVITY COMPANY	Class I Commercial Mortgage Backed Floating Rate Notes due 2017	XS0304913436	27/Jun/2007	Listed	22/Oct/2017
TALISMAN-7 FINANCE DESIGNATED ACTIVITY COMPANY	Class J Commercial Mortgage Backed Floating Rate Notes due 2017	XS0304913949	27/Jun/2007	Listed	22/Oct/2017
TALISMAN-7 FINANCE DESIGNATED ACTIVITY COMPANY	Class X Commercial Mortgage Backed Floating Rate Notes due 2017	XS0304911067	27/Jun/2007	Listed	22/Oct/2017
TALLSHIPS FUNDING, LTD.	Class A-1 Floating Rate Senior Secured Notes due 2047	USG86647AA57	25/Jan/2007	Listed	10/Oct/2047
TALLSHIPS FUNDING, LTD.	Class A-2 Floating Rate Senior Secured Notes due 2047	USG86647AB31	25/Jan/2007	Listed	10/Oct/2047
TALLSHIPS FUNDING, LTD.	Class B Floating Rate Subordinate Secured Deferrable Notes due 2047	USG86647AC14	25/Jan/2007	Listed	10/Oct/2047



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TALLSHIPS FUNDING, LTD.	Class C Floating Rate Junior Subordinate Secured Deferrable Notes due 2047	USG86647AD96	25/Jan/2007	Listed	10/Oct/2047
TALLSHIPS FUNDING, LTD.	Class D Floating Rate Junior Subordinate Secured Deferrable Notes due 2047	USG86647AE79	25/Jan/2007	Listed	10/Oct/2047
TALLSHIPS FUNDING, LTD.	Income Notes due 2047	USG86646AA74	25/Jan/2007	Listed	10/Oct/2047
TC DUDGEON OFTO PLC	GBP 272,548,000 3.1580 per cent. Fixed Rate Secured Bonds due 12 November 2038	XS1892838811	13/Nov/2018	Listed	12/Nov/2038
TEA S.P.A.	EUR 30,000,000 2.3% Senior Unsecured Amortising Fixed Rate Notes due 7 June 2024	XS1608363690	07/Jun/2017	Listed	07/Jun/2024
TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)	Series 37 - Tranche 1 - Issue of €500,000,000 1.000 per cent. Notes due 2029	XS2345996743	21/Dec/2023	Listed	26/May/2029
TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)	Series 38 - Issue of €750,000,000 1.125 per cent. Notes due 2027	XS2441574089	21/Dec/2023	Listed	08/Feb/2027
TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)	Series 39 - Issue of €500,000,000 5.375 per cent. Notes due 2028	XS2725836410	29/Nov/2023	Listed	29/May/2028
TELEFONICA EMISIONES S.A.U	Series 25 - Issue of GBP 400,000,000 5.445%. Instruments due 8 October 2029	XS0545440900	14/Nov/2018	Listed	08/Oct/2029
TELEFONICA EMISIONES S.A.U	Series 4 - Issue of £500,000,000 5.375 per cent. Instruments due 2 February 2026	XS0241945582	22/Nov/2018	Listed	02/Feb/2026
TELEFONICA EMISIONES S.A.U	Series 44 - Issue of EUR 800,000,000 2.932 per cent. Instruments due 17 October 2029	XS1120892507	14/Nov/2018	Listed	17/Oct/2029
TELEFONICA EMISIONES S.A.U	Series 50 - Issue of EUR 1,350,000,000 1.460 per cent. Instruments due 13 April 2026	XS1394764689	14/Nov/2018	Listed	13/Apr/2026
TELEFONICA EMISIONES S.A.U	Series 52 - Issue of EUR 750,000,000 1.930 per cent. Instruments due 17 October 2031	XS1505554771	14/Nov/2018	Listed	17/Oct/2031
TELEFONICA EMISIONES S.A.U	Series 53 - Issue of EUR 150,000,000 4.00 per cent. Instruments due 28 December 2051	XS1542177545	14/Nov/2018	Listed	28/Dec/2051



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TELEFONICA EMISIONES S.A.U	Series 54 - Issue of EUR 1,250,000,000 1.528 per cent Instruments due 17 January 2025	XS1550951211	14/Nov/2018	Listed	17/Jan/2025
TELEFONICA EMISIONES S.A.U	Series 55 - Issue of EUR 700,000,000 2.318 per cent. Instruments due 17 October 2028	XS1550951138	14/Nov/2018	Listed	17/Oct/2028
TELEFONICA EMISIONES S.A.U	Series 58 - Issue of EUR 1,250,000,000 1.715 per cent Instruments due 12 January 2028	XS1681521081	14/Nov/2018	Listed	12/Jan/2028
TELEFONICA EMISIONES S.A.U	Series 59 - Issue of EUR 1,000,000,000 1.447 per cent. Instruments due 22 January 2027	XS1756296965	14/Nov/2018	Listed	22/Jan/2027
TELEFONICA EMISIONES S.A.U	Series 60 - Issue of EUR 1,000,000,000 1.495 per cent. Instruments due 11 September 2025	XS1877846110	14/Nov/2018	Listed	11/Sep/2025
TELEFONICA EMISIONES S.A.U	Series 61 - Issue of EUR 1,000,000,000 1.069 per cent. Instruments due 05 February 2024	XS1946004451	05/Feb/2019	Listed	05/Feb/2024
TELEFONICA EMISIONES S.A.U	Series 62 - Issue of EUR 1,000,000,000 1.788 per cent. Instruments due March 2029	XS1961772560	12/Mar/2019	Listed	12/Mar/2029
TELEFONICA EMISIONES S.A.U	Series 63 - Issue of €500,000,000 1.957 per cent. Instruments due July 2039	XS2020583618	01/Jul/2019	Listed	01/Jul/2039
TELEFONICA EMISIONES S.A.U	Series 64 - Issue of EUR 1,000,000,000 0.664 per cent. Instruments due February 2030	XS2112289207	03/Feb/2020	Listed	03/Feb/2030
TELEFONICA EMISIONES S.A.U	Series 65 - Issue of EUR 1,250,000,000 1.201 per cent. Instruments due August 2027	XS2177441990	21/May/2020	Listed	21/Aug/2027
TELEFONICA EMISIONES S.A.U	Series 66 - Issue of EUR 750,000,000 1.807 per cent. Instruments due May 2032	XS2177442295	21/May/2020	Listed	21/May/2032
TELEFONICA EMISIONES S.A.U	Series 67 - Issue of €100,000,000 1.864 per cent. Instruments due July 2040	XS2466176190	05/Apr/2022	Listed	13/Jul/2040
TELEFONICA EMISIONES S.A.U	Series 67 - Issue of €500,000,000 1.864 per cent. Instruments due July 2040	XS2197675288	13/Jul/2020	Listed	13/Jul/2040
TELEFONICA EMISIONES S.A.U	Series 68 - Issue of EUR 1,000,000,000 2.592 per cent. Sustainable Instruments due May 2031	XS2484587048	25/May/2022	Listed	25/May/2031



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TELEFONICA EMISIONES S.A.U	Series 69 - Issue of EUR 850,000,000 4.183 per cent. Green Instruments due November 2033	XS2722162315	21/Nov/2023	Listed	21/Nov/2033
TELEFÓNICA EUROPE B.V	EUR 1,000,000,000 Undated 8.25 Year Non-Call Deeply Subordinated Guaranteed Fixed Rate Reset Securities	XS2293060658	12/Feb/2021	Listed	
TELEFÓNICA EUROPE B.V	EUR 1,000,000,000 Undated 8.5 Year Non-Call Deeply Subordinated Guaranteed Fixed Rate Reset Securities	XS1795406658	11/Jan/2019	Listed	
TELEFÓNICA EUROPE B.V	EUR 1,300,000,000 Undated 6 Year Non-Call Deeply Subordinated Guaranteed Fixed Rate Reset Securities	XS1933828433	14/Mar/2019	Listed	
TELEFÓNICA EUROPE B.V	EUR 500,000,000 5.875 per cent. Instruments due 2033	XS0162869076	19/Mar/2019	Listed	14/Feb/2033
TELEFÓNICA EUROPE B.V	EUR 500,000,000 Undated 7.25 Year Non-Call Deeply Subordinated Guaranteed Fixed Rate Reset Securities	XS2109819859	05/Feb/2020	Listed	
TELEFÓNICA EUROPE B.V	EUR 500,000,000 Undated 8 Year Non-Call Deeply Subordinated Guaranteed Fixed Rate Reset Securities	XS2056371334	24/Sep/2019	Listed	
TELEFÓNICA EUROPE B.V	EUR 625,000,000 Undated 8 Year Non-Call Deeply Subordinated Guaranteed Fixed Rate Reset Securities	XS0972588643	11/Jan/2019	Listed	
TELEFÓNICA EUROPE B.V	EUR 750,000,000 Undated 6 Year Non-Call Deeply Subordinated Guaranteed Fixed Rate Reset Securities	XS1050460739	11/Jan/2019	Listed	
TELEFÓNICA EUROPE B.V	EUR 750,000,000 Undated 6.5 Year Non-Call Deeply Subordinated Guaranteed Fixed Rate Reset Securities (Sustainable Development Goals Bonds)	XS2410367747	24/Nov/2021	Listed	
TELEFÓNICA EUROPE B.V	EUR 850,000,000 Undated 5 Year Non-Call Deeply Subordinated Guaranteed Fixed Rate Reset Securities	XS1148359356	11/Jan/2019	Listed	
TELEFÓNICA EUROPE B.V	GBP 600,000,000 Undated 7 Year Non-Call Deeply Subordinated Guaranteed Fixed Rate Reset Securities	XS0997326441	11/Jan/2019	Listed	
TELEREAL SECURED FINANCE PLC	GBP 500,000,000 4.010 per cent. Secured Bonds due 2033	XS0987936076	01/Nov/2013	Listed	10/Dec/2033



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TEMESE FUNDING 2 PLC	GBP 130,000,000 Class B Notes due 29 December 2037	XS1126277745	14/Nov/2014	Listed	29/Dec/2037
TEMESE FUNDING 2 PLC	GBP 435,787,855.16 Class A Notes due 29 December 2037	XS1126277588	14/Nov/2014	Listed	26/Dec/2037
TEMESE FUNDING 2 PLC	GBP106.50 Class C Notes due 29 December 2037	XS1126277828	14/Nov/2014	Listed	29/Dec/2037
TERM CDO 2007-1 LTD	Class A-1LA Floating Rate Notes due July 2038	USG87616AA94	02/Oct/2007	Listed	07/Jul/2038
TERM CDO 2007-1 LTD	Class A-1LB Floating Rate Notes due July 2038	USG87616AB77	02/Oct/2007	Listed	07/Jul/2038
TERM CDO 2007-1 LTD	Class A-2L Floating Rate Notes due July 2038	USG87616AC50	02/Oct/2007	Listed	07/Jul/2038
TERM CDO 2007-1 LTD	Class A-3L Floating Rate Notes due July 2038	USG87616AD34	02/Oct/2007	Listed	07/Jul/2038
TERM CDO 2007-1 LTD	Class B-1L Floating Rate Notes due July 2038	USG87616AE17	02/Oct/2007	Listed	07/Jul/2038
TESCO PROPERTY FINANCE 1 PLC	Secured 7.6227 per cent Bonds due 13 July 2039	XS0425412227	25/Jun/2009	Listed	13/Jul/2039
TESCO PROPERTY FINANCE 2 PLC	GBP 564 500 000 Secured 6.0517 per cent. Bonds due 13 October 2039	XS0347919028	23/Sep/2009	Listed	13/Oct/2039
TESCO PROPERTY FINANCE 3 PLC	STG 958450000 Secured 5.744 per cent. Bonds due 13 April 2040	XS0512401976	07/Jul/2010	Listed	13/Apr/2040
TESCO PROPERTY FINANCE 4 PLC	Secured 5.8006 per cent. Bonds due 13 October 2040	XS0588909878	09/Feb/2011	Listed	13/Oct/2040
TESCO PROPERTY FINANCE 5 PLC	GBP 450500000 Secured 5.8006 per cent Bonds due 13 October 2041	XS0735866583	31/Jan/2012	Listed	13/Oct/2041
TESCO PROPERTY FINANCE 6 PLC	GBP 493400000 Secured 5.4111 per cent Bonds due 13 July 2044	XS0883200262	13/Feb/2013	Listed	13/Jul/2044
TEVA PHARMACEUTICAL FINANCE NETHERLANDS II B.V.	EUR 1,500,000,000 1.125% Senior Notes due 2024	XS1439749281	25/Jul/2016	Listed	15/Oct/2024
TEVA PHARMACEUTICAL FINANCE NETHERLANDS II B.V.	EUR 700,000,000 1.875% Senior Notes due 2027	XS1211044075	31/Mar/2015	Listed	31/Mar/2027
TEVA PHARMACEUTICAL FINANCE NETHERLANDS II B.V.	EUR 750,000,000 1.625% Senior Notes due 2028	XS1439749364	25/Jul/2016	Listed	15/Oct/2028
THAMES WATER (KEMBLE) FINANCE PLC	Series 3 - Issue of £400,000,000 Senior Secured Notes due 2026	XS2258560361	19/Nov/2020	Listed	19/May/2026
THAMES WATER UTILITIES FINANCE PLC	\$106,000,000 4.07% GUARANTEED SECURED SENIOR CLASS A SERIES 4 NOTES DUE 2026	GB00BKLH3C27	12/Jul/2019	Listed	11/Apr/2026





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
THAMES WATER UTILITIES FINANCE PLC	\$131,000,000 4.27% GUARANTEED SECURED SENIOR CLASS A SERIES 5 NOTES DUE 2029	GB00BKLH3D34	12/Jul/2019	Listed	11/Apr/2029
THAMES WATER UTILITIES FINANCE PLC	€50,000,000 2.10% GUARANTEED SECURED SENIOR CLASS A SERIES 6 NOTES DUE 2030	GB00BKLH3F57	12/Jul/2019	Listed	11/Apr/2030
THAMES WATER UTILITIES FINANCE PLC	Series 17 - Issue of GBP 450000000 0.721% Index Linked Class A Unwrapped Bonds due 21 December 2027	XS1335311574	21/Dec/2015	Listed	21/Dec/2027
THAMES WATER UTILITIES FINANCE PLC	Series 18 - Issue of GBP 400000000 0.750% index Linked Class A Bonds due 18 December 2034	XS1334772925	18/Dec/2015	Listed	18/Dec/2034
THAMES WATER UTILITIES FINANCE PLC	Series 19 - Issue of Class A GBP 300000000 3.5 per cent. Guaranteed Unwrapped Bonds due 2028 under the £10,000,000,000 Guaranteed Bond Programme	XS1371533867	25/Feb/2016	Listed	25/Feb/2028
THAMES WATER UTILITIES FINANCE PLC	Series 20 - Issue of GBP 400,000,000 7.738 per cent. Guaranteed Class A Unwrapped Bonds due 09th April 2058	XS1537083716	23/Dec/2016	Listed	09/Apr/2058
THAMES WATER UTILITIES FINANCE PLC	Series 21 - Issue of GBP 250,000,000 1.875 per cent. Class A Guaranteed Unwrapped Bonds due 24th January 2024	XS1555168282	24/Jan/2017	Listed	24/Jan/2024
THAMES WATER UTILITIES FINANCE PLC	Series 22 - Issue of GBP 250,000,000 2.625 per cent. Class A Guaranteed Unwrapped Bonds due 24th January 2032	XS1555168365	24/Jan/2017	Listed	24/Jan/2032
THAMES WATER UTILITIES FINANCE PLC	Series 24 - Issue of GBP 250,000,000 2.875 per cent. Class B Guaranteed Unwrapped Bonds due 03 May 2027	XS1605393054	03/May/2017	Listed	03/May/2027
THAMES WATER UTILITIES FINANCE PLC	Series 25 Sub-Class 1 - Issue of CAD 250,000,000 2.875per cent. Class A Guaranteed Unwrapped Bonds due 12 December 2024	CAG8787NAB06	12/Dec/2017	Listed	12/Dec/2024
THAMES WATER UTILITIES FINANCE PLC	Series 26 - Issue of £350,000,000 Class A 2.375 per cent. Guaranteed Unwrapped Bonds due 22 April 2040	XS2161831776	22/Apr/2020	Listed	22/Apr/2040



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
THAMES WATER UTILITIES FINANCE PLC	Series 27 - Issue of £40,000,000 Class A 2.442 per cent. Guaranteed Unwrapped Bonds due 12 May 2050	XS2168290000	12/May/2020	Listed	12/May/2050
THAMES WATER UTILITIES FINANCE PLC	Series 30 - Issue of \$57,000,000 2.06 per cent. Class A Unwrapped Bonds due November 2030	XS2254339331	12/Nov/2020	Listed	12/Nov/2030
THAMES WATER UTILITIES FINANCE PLC	Series 31 - Issue of US \$40,000,000 1.604 per cent. Class A Unwrapped Bonds due December 2027	XS2278588343	23/Dec/2020	Listed	23/Dec/2027
THAMES WATER UTILITIES LIMITED	\$285,000,000 3.57% GUARANTEED SECURED SENIOR CLASS A SERIES 5 NOTES DUE 2025	GB00BDC5BJ90	27/Aug/2018	Listed	22/Mar/2025
THAMES WATER UTILITIES LIMITED	£210,000,000 2.55% GUARANTEED SECURED SENIOR CLASS A SERIES 7 NOTES DUE 2030	GB00BDC5BL13	27/Aug/2018	Listed	22/Mar/2030
THAMES WATER UTILITIES LIMITED	£216,000,000 2.45% GUARANTEED SECURED SENIOR CLASS A SERIES 6 NOTES DUE 2028	GB00BDC5BK06	27/Aug/2018	Listed	22/Apr/2028
THAMES WATER UTILITIES LIMITED	£40,000,000 2.62% GUARANTEED SECURED SENIOR CLASS A SERIES 8 NOTES DUE 2033	GB00BDC5BM20	27/Aug/2018	Listed	22/Mar/2033
THE ARAB REPUBLIC OF EGYPT	U.S.\$1,710,000,000 7.625% Notes due 2030	XS1903489463	19/Nov/2018	Listed	10/Nov/2030
THE ARAB REPUBLIC OF EGYPT	U.S.\$860,000,000 7.125% Notes due 2026	XS1903488572	19/Nov/2018	Listed	10/Nov/2026
THE ARAB REPUBLIC OF EGYPT	USD 1,320,000,000 6.750% Notes due 2024	XS1504948693	10/Nov/2016	Listed	10/Nov/2024
THE ARAB REPUBLIC OF EGYPT	USD 1,320,000,000 7.000% Notes due 2028	XS1504948776	10/Nov/2016	Listed	10/Nov/2028
THE COMMERCIAL BANK (P.S.Q.C.)	U.S.\$500,000,000 Perpetual Additional Tier 1 Capital Securities	XS2293694662	03/Mar/2021	Listed	
THE FEDERAL DEMOCRATIC REPUBLIC OF ETHIOPIA	USD 1000000000 6.625 per cent. Notes due 2024	XS1151974877	11/Dec/2014	Listed	11/Dec/2024
THE GABONESE REPUBLIC	\$700,000,000 6.950% Notes due 2025	XS1245960684	16/Jun/2015	Listed	16/Jun/2025
THE GABONESE REPUBLIC	6.625% Amortizing Notes due 6 February 2031	XS2113615228	06/Feb/2020	Listed	06/Feb/2031
THE GABONESE REPUBLIC	US\$1,500,000,000 6.375% Amortizing Notes due 2024	XS1003557870	12/Dec/2013	Listed	12/Dec/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
THE GOVERNMENT OF THE SULTANATE OF OMAN	Series 2 - Issue of USD 2,500,000,000 5.625 per cent. Notes due 17 January 2028	XS1750113661	17/Jan/2018	Listed	17/Jan/2028
THE GOVERNMENT OF THE SULTANATE OF OMAN	Series 3 - Issue of USD 2,750,000,000 per cent. Notes due 17th January 2048	XS1750114396	17/Jan/2018	Listed	17/Jan/2048
THE GOVERNMENT OF THE SULTANATE OF OMAN	Series 5 - Issue of U.S. \$2,250,000,000 6.000 per cent. Notes due 2029 under the Global Medium Term Note Programme	XS1944412748	01/Aug/2019	Listed	01/Aug/2029
THE GOVERNMENT OF THE SULTANATE OF OMAN	USD 1,626,861,000 5.375 per cent. Notes due 2027	XS1575967218	08/Mar/2017	Listed	08/Mar/2027
THE GOVERNMENT OF THE SULTANATE OF OMAN	USD 2,000,000,000 6.500 per cent. Notes due 2047	XS1575968026	08/Mar/2017	Listed	08/Mar/2047
THE GOVERNMENT OF THE SULTANATE OF OMAN	USD 2,500,000,000 4.750 per cent. notes due 2026	US682051AC17	15/Jun/2016	Listed	15/Jun/2026
THE HASHEMITE KINGDOM OF JORDAN	U.S.D. 1,000,000,000 5.750% Notes due 2027	XS1405770220	01/Nov/2016	Listed	31/Jan/2027
THE HASHEMITE KINGDOM OF JORDAN	USD 1,000,000,000 7.375% Notes due 2047	XS1577950311	10/Oct/2017	Listed	10/Oct/2047
THE HASHEMITE KINGDOM OF JORDAN	USD 1000000000 6.125% Notes due 29 January 2026	XS1117279882	10/Nov/2015	Listed	29/Jan/2026
THE KINGDOM OF BAHRAIN ACTING THROUGH THE MINISTRY OF FINANCE	Series 1 - Issue of U.S. \$1,000,000,000 5.625% Notes due 2031 (144A)	US05675M2A14	30/Sep/2019	Listed	30/Sep/2031
THE KINGDOM OF BAHRAIN ACTING THROUGH THE MINISTRY OF FINANCE	Series 1 - Issue of U.S. \$1,000,000,000 5.625% Notes due 2031 (Reg S)	XS2058948451	30/Sep/2019	Listed	30/Sep/2031
THE KINGDOM OF BAHRAIN ACTING THROUGH THE MINISTRY OF FINANCE	Series 2 - Issue of USD 1,000,000,000 7.375% Notes due 2030	XS2172965282	14/May/2020	Listed	14/May/2030
THE KINGDOM OF BAHRAIN ACTING THROUGH THE MINISTRY OF FINANCE	Series 3 - Issue of U.S. \$1,000,000,000 5.450% Notes due 2032	XS2226916216	16/Sep/2020	Listed	16/Sep/2032
THE KINGDOM OF BAHRAIN ACTING THROUGH THE MINISTRY OF FINANCE	U.S.\$1,250,000,000 6.0 per cent. Bonds due 19 September 2044	XS1110833123	17/Sep/2014	Listed	19/Sep/2044
THE KINGDOM OF BAHRAIN ACTING THROUGH THE MINISTRY OF FINANCE	USD 1,125,000,000 7.0 per cent. Bonds due 26 January 2026	XS1324931895	24/Nov/2015	Listed	26/Jan/2026



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
THE KINGDOM OF BAHRAIN ACTING THROUGH THE MINISTRY OF FINANCE	USD 1,250,000,000 6.75% Bonds due 2029	XS1675862012	20/Sep/2017	Listed	20/Sep/2029
THE KINGDOM OF BAHRAIN ACTING THROUGH THE MINISTRY OF FINANCE	USD 1,600,000,000 7.000 per cent. Bonds due 12 October 2028	XS1405766541	12/Oct/2016	Listed	12/Oct/2028
THE KINGDOM OF BAHRAIN ACTING THROUGH THE MINISTRY OF FINANCE	USD 900,000,000 7.50% Bonds due 2047	XS1675862103	20/Sep/2017	Listed	20/Sep/2047
THE KINGDOM OF SAUDI ARABIA ACTING THROUGH THE MINISTRY OF FINANCE	5 - Issue of USD 5,000,000,000 3.625 per cent. Notes due 4 March 2028	XS1694217495	04/Oct/2017	Listed	04/Mar/2028
THE KINGDOM OF SAUDI ARABIA ACTING THROUGH THE MINISTRY OF FINANCE	5 - Issue of USD 5,000,000,000 3.625 per cent. Notes due 4 March 2028 (144A)	US80413TAE91	04/Oct/2017	Listed	04/Mar/2028
THE KINGDOM OF SAUDI ARABIA ACTING THROUGH THE MINISTRY OF FINANCE	Series 10 - Issue of USD 4,000,000,000 4.375 per cent. Notes due 16 April 2029	XS1936302865	16/Jan/2019	Listed	16/Apr/2029
THE KINGDOM OF SAUDI ARABIA ACTING THROUGH THE MINISTRY OF FINANCE	Series 10 - Issue of USD 4,000,000,000 4.375 per cent. Notes due 16 April 2029 (144A)	US80413TAK51	16/Jan/2019	Listed	16/Apr/2029
THE KINGDOM OF SAUDI ARABIA ACTING THROUGH THE MINISTRY OF FINANCE	Series 11 - Issue of USD 3,500,000,000 5.250 per cent. Notes due 16 January 2050	XS1936302949	16/Jan/2019	Listed	16/Jan/2050
THE KINGDOM OF SAUDI ARABIA ACTING THROUGH THE MINISTRY OF FINANCE	Series 11 - Issue of USD 3,500,000,000 5.250 per cent. Notes due 16 January 2050 (144A)	US80413TAL35	16/Jan/2019	Listed	16/Jan/2050
THE KINGDOM OF SAUDI ARABIA ACTING THROUGH THE MINISTRY OF FINANCE	Series 2 - Issue of U.S. \$5,500,000,000 3.250 per cent. Notes due 26 October 2026	US80413TAB52	26/Oct/2016	Listed	26/Oct/2026
THE KINGDOM OF SAUDI ARABIA ACTING THROUGH THE MINISTRY OF FINANCE	Series 2 - Issue of U.S. \$5,500,000,000 3.250 per cent. Notes due 26 October 2026	XS1508675417	26/Oct/2016	Listed	26/Oct/2026
THE KINGDOM OF SAUDI ARABIA ACTING THROUGH THE MINISTRY OF FINANCE	Series 3 - Issue of U.S. \$6,500,000,000 4.500 per cent. Notes due 26 October 2046	US80413TAC36	26/Oct/2016	Listed	26/Oct/2046
THE KINGDOM OF SAUDI ARABIA ACTING THROUGH THE MINISTRY OF FINANCE	Series 3 - Issue of U.S. \$6,500,000,000 4.500 per cent. Notes due 26 October 2046	XS1508675508	26/Oct/2016	Listed	26/Oct/2046



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
THE KINGDOM OF SAUDI ARABIA ACTING THROUGH THE MINISTRY OF FINANCE	Series 6 - Issue of USD 4,500,000,000 4.625 per cent. Notes due 4 October 2047	XS1694218469	04/Oct/2017	Listed	04/Oct/2047
THE KINGDOM OF SAUDI ARABIA ACTING THROUGH THE MINISTRY OF FINANCE	Series 6 - Issue of USD 4,500,000,000 4.625 per cent. Notes due 4 October 2047 (144A)	US80413TAF66	04/Oct/2017	Listed	04/Oct/2047
THE KINGDOM OF SAUDI ARABIA ACTING THROUGH THE MINISTRY OF FINANCE	Series 7 - Issue of USD 4,500,000,000 4.000 per cent. Notes due 17th April 2025	XS1791937441	17/Apr/2018	Listed	17/Apr/2025
THE KINGDOM OF SAUDI ARABIA ACTING THROUGH THE MINISTRY OF FINANCE	Series 7 - Issue of USD 4,500,000,000 4.000 per cent. Notes due 17th April 2025 (144A)	US80413TAG40	17/Apr/2018	Listed	17/Apr/2025
THE KINGDOM OF SAUDI ARABIA ACTING THROUGH THE MINISTRY OF FINANCE	Series 8 - Issue of USD 3,000,000,000 4.500 per cent Notes due 17 April 2030	XS1791939066	17/Apr/2018	Listed	17/Apr/2030
THE KINGDOM OF SAUDI ARABIA ACTING THROUGH THE MINISTRY OF FINANCE	Series 8 - Issue of USD 3,000,000,000 4.500 per cent Notes due 17 April 2030 (144A)	US80413TAH23	17/Apr/2018	Listed	17/Apr/2030
THE KINGDOM OF SAUDI ARABIA ACTING THROUGH THE MINISTRY OF FINANCE	Series 9 - Issue of USD 3,500,000,000 5.000 per cent Notes due 17 April 2049	XS1791939736	17/Apr/2018	Listed	17/Apr/2049
THE KINGDOM OF SAUDI ARABIA ACTING THROUGH THE MINISTRY OF FINANCE	Series 9 - Issue of USD 3,500,000,000 5.000 per cent Notes due 17 April 2049 (144A)	US80413TAJ88	17/Apr/2018	Listed	17/Apr/2049
THE NATIONAL BANK OF OMAN SAOG	Issue of U.S.\$134,111,000 Perpetual Tier 1 Capital Securities	XS2485968569	29/Nov/2022	Listed	
THE NATIONAL BANK OF OMAN SAOG	U.S.\$300,000,000 Perpetual Tier 1 Capital Securities	XS2320458172	01/Apr/2021	Listed	
THE NATIONAL COLLEGIATE STUDENT LOAN TRUST 2007-2	Class A-2 Notes	US63543LAB18	03/Jul/2007	Listed	26/Jun/2028
THE NATIONAL COLLEGIATE STUDENT LOAN TRUST 2007-2	Class A-3 Notes	US63543LAC90	03/Jul/2007	Listed	26/Mar/2029
THE NATIONAL COLLEGIATE STUDENT LOAN TRUST 2007-2	Class A-4 Notes	US63543LAD73	03/Jul/2007	Listed	25/Jan/2033
THE NATIONAL COLLEGIATE STUDENT LOAN TRUST 2007-2	Class B Notes	US63543LAF22	03/Jul/2007	Listed	25/Jan/2033
THE NATIONAL COLLEGIATE STUDENT LOAN TRUST 2007-2	Class C Notes	US63543LAG05	03/Jul/2007	Listed	25/Jan/2033



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
THE NATIONAL COLLEGIATE STUDENT LOAN TRUST 2007-2	Class D Notes	US63543LAH87	03/Jul/2007	Listed	25/Jan/2033
THE OIL & GAS HOLDING COMPANY B.S.C. (C)	Series 1 - Issue of USD 1,000,000,000 7.500 per cent. Notes due 25th October 2027	US67778NAA63	25/Oct/2017	Listed	25/Oct/2027
THE OIL & GAS HOLDING COMPANY B.S.C. (C)	Series 2 - Issue of U.S. \$250,000,000 7.625 per cent. Notes due 2024	XS2294167825	15/Apr/2021	Listed	07/Nov/2024
THE OIL & GAS HOLDING COMPANY B.S.C. (C)	Series 2 - Issue of U.S. \$272,155,000 7.625 per cent Notes due 7 November 2024	XS1901860160	07/Nov/2018	Listed	07/Nov/2024
THE OIL & GAS HOLDING COMPANY B.S.C. (C)	Series 3 - Issue U.S. \$500,000,000 8.375 per cent Notes due 7 November 2028	XS1903485800	07/Nov/2018	Listed	07/Nov/2028
THE REPUBLIC OF ANGOLA	USD 1500000000 9.500 per cent. Notes due 2025	XS1318576086	12/Nov/2015	Listed	12/Nov/2025
THE REPUBLIC OF BENIN	€300,000,000 6.875% Amortising Notes due 2052	XS2286298711	19/Jan/2021	Listed	19/Jan/2052
THE REPUBLIC OF BENIN	€700,000,000 4.875% Amortising Notes due 2032	XS2278994418	19/Jan/2021	Listed	19/Jan/2032
THE REPUBLIC OF BENIN	EUR176,363,000 5.750% AMORTISING NOTES DUE 2026	XS1963478018	26/Mar/2019	Listed	26/Mar/2026
THE REPUBLIC OF CAMEROON	USD 154,329,000 9.50 % Amortising Notes due 2025	XS1313779081	19/Nov/2015	Listed	19/Nov/2025
THE REPUBLIC OF CÔTE D'IVOIRE	€1,100,000,000 6.625% Amortizing Notes due 2048	XS1796266754	15/Feb/2021	Listed	22/Mar/2048
THE REPUBLIC OF CÔTE D'IVOIRE	€850,000,000 5.875% Amortizing Notes due 2031	XS2064786754	17/Oct/2019	Listed	17/Oct/2031
THE REPUBLIC OF CÔTE D'IVOIRE	€850,000,000 6.875% Amortizing Notes due 2040	XS2064786911	17/Oct/2019	Listed	17/Oct/2040
THE REPUBLIC OF ESTONIA	EUR 1,500,000,000 0.125 PER CENT. NOTES DUE 2030	XS2181347183	10/Jun/2020	Listed	10/Jun/2030
THE REPUBLIC OF ESTONIA	EUR 1,500,000,000 4.000 per cent. Notes due 2032	XS2532370231	12/Oct/2022	Listed	12/Oct/2032
THE REPUBLIC OF GHANA	US\$1,000,000,000 10.750 per cent. Amortising Notes due 2030	XS1297557412	14/Oct/2015	Listed	14/Oct/2030
THE REPUBLIC OF GHANA	US\$1,000,000,000 8.125 per cent. Amortising Notes due 2026	XS1108847531	18/Sep/2014	Listed	18/Jan/2026



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
THE REPUBLIC OF NAMIBIA	USD 750,000,000 5.250 per cent. Notes due 2025	XS1311099540	29/Oct/2015	Listed	29/Oct/2025
THE REPUBLIC OF NORTH MACEDONIA	€700,000,000 3.675% Notes due 2026 - 144A	XS2181690822	03/Jun/2020	Listed	03/Jun/2026
THE REPUBLIC OF NORTH MACEDONIA	€700,000,000 3.675% Notes due 2026 - RegS	XS2181690665	03/Jun/2020	Listed	03/Jun/2026
THE REPUBLIC OF NORTH MACEDONIA	EUR 500,000,000 2.750% Notes due 2025 Reg S	XS1744744191	18/Jan/2018	Listed	18/Jan/2025
THE REPUBLIC OF NORTH MACEDONIA	EUR 500,000,000 2.750% Notes due 2025 Rule 144A	XS1746171559	18/Jan/2018	Listed	18/Jan/2025
THE REPUBLIC OF SENEGAL	EUR 1,000,000,000 4.750% AMORTISING NOTES DUE 2028	XS1790104530	13/Mar/2018	Listed	13/Mar/2028
THE REPUBLIC OF SENEGAL	USD 1,000,000,000 6.750% AMORTISING NOTES DUE 2048	XS1790134362	13/Mar/2018	Listed	13/Mar/2048
THE REPUBLIC OF SENEGAL	USD 1,100,000,000 6.250% Amortising Notes due 2033	XS1619155564	23/May/2017	Listed	23/May/2033
THE REPUBLIC OF SENEGAL	USD 500000000 6.250% Notes due 2024	XS1090161875	30/Jul/2014	Listed	30/Jul/2024
THE WELLCOME TRUST LIMITED	£ 750,000,000 1.500 per cent. Bonds due 14 July 2071	XS2363709689	14/Jul/2021	Listed	14/Jul/2071
THE WELLCOME TRUST LIMITED	EUR 400,000,000 1.125 per cent. Bonds due 2027	XS1171485722	21/Jan/2015	Listed	21/Jan/2027
THE WELLCOME TRUST LIMITED	GBP 400000000 4.00 per cent. Bonds due 2059	XS1065371277	09/May/2014	Listed	09/May/2059
THE WELLCOME TRUST LIMITED	GBP 750,000,000 2.517 per cent. Bonds due 2118	XS1713474085	07/Feb/2018	Listed	07/Feb/2118
TIAA REAL ESTATE CDO 2003-1 LTD	Class B-1 Secured Deferrable Interest Floating Rate Notes due December 2038	USG8860MAB21	16/Dec/2003	Listed	28/Dec/2038
TIAA REAL ESTATE CDO 2003-1 LTD	Class B-2 5.4802 per cent Secured Deferrable Interest Fixed Rate Notes due December 2038	USG8860MAF35	16/Dec/2003	Listed	28/Dec/2038
TIAA REAL ESTATE CDO 2003-1 LTD	Class C-1 Secured Deferrable Interest Floating Rate Notes due December 2038	USG8860MAD86	16/Dec/2003	Listed	28/Dec/2038
TIAA REAL ESTATE CDO 2003-1 LTD	Class C-2 5.9169 per cent Secured Deferrable Interest Fixed Rate Notes due December 2038	USG8860MAC04	16/Dec/2003	Listed	28/Dec/2038
TIAA REAL ESTATE CDO 2003-1 LTD	Class D 6.7309 per cent Secured Fixed Rate Notes due Decemembr 2038	USG8860MAE69	16/Dec/2003	Listed	28/Dec/2038



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TIAA REAL ESTATE CDO 2003-1 LTD	Class E 8.0000 per cent Secured Fixed Rate Notes due December 2038	USG8860NAA21	16/Dec/2003	Listed	28/Dec/2038
TIAA STRUCTURED FINANCE CDO II, LIMITED	Class A-1 Floating Rate Term Notes due 2038	USG88597AA04	16/Jun/2003	Listed	10/May/2038
TIAA STRUCTURED FINANCE CDO II, LIMITED	Class A-2 Floating Rate Term Notes due 2038	USG88597AB86	16/Jun/2003	Listed	10/May/2038
TIAA STRUCTURED FINANCE CDO II, LIMITED	Class B Floating Rate Term Notes due 2038	USG88597AC69	16/Jun/2003	Listed	10/May/2038
TIAA STRUCTURED FINANCE CDO II, LIMITED	Class C-1 Floating Rate Term Notes due 2038	USG88597AD43	16/Jun/2003	Listed	10/May/2038
TIAA STRUCTURED FINANCE CDO II, LIMITED	Class C-2 Fixed Rate Term Notes due 2038	USG88597AE26	16/Jun/2003	Listed	10/May/2038
TIERS FUNDING TRUST, SERIES 2022-1	\$300,000,000 Funding Trust Certificates	USU8861KAA17	22/Jun/2022	Listed	25/Jun/2025
TIERS FUNDING TRUST, SERIES 2022-1	\$300,000,000 Funding Trust Certificates - 144A	US88656PAA49	22/Jun/2022	Listed	26/Jun/2024
TIERS® FUNDING TRUST, SERIES 2018-3	USD 300,000,000 Funding Trust Certificates Citigroup Global Markets Inc. Depositor	USU8860LAA09	24/May/2018	Listed	01/Jun/2026
TIKEHAU CLO III DESIGNATED ACTIVITY COMPANY	EUR 12,600,000 Class F Senior Secured Deferrable Floating Rate Notes due 2030 - Reg S	XS1680963482	09/Nov/2017	Listed	01/Dec/2030
TIKEHAU CLO III DESIGNATED ACTIVITY COMPANY	EUR 12,600,000 Class F Senior Secured Deferrable Floating Rate Notes due 2030 -144A	XS1680962831	09/Nov/2017	Listed	01/Dec/2030
TIKEHAU CLO III DESIGNATED ACTIVITY COMPANY	EUR 19,700,000 Class D Senior Secured Deferrable Floating Rate Notes due 2030 - CM Non-Voting Exchangeable Notes - Reg S	XS1680962161	09/Nov/2017	Listed	01/Dec/2030
TIKEHAU CLO III DESIGNATED ACTIVITY COMPANY	EUR 19,700,000 Class D Senior Secured Deferrable Floating Rate Notes due 2030 - CM Non-Voting Exchangeable Notes- 144A	XS1680962328	09/Nov/2017	Listed	01/Dec/2030
TIKEHAU CLO III DESIGNATED ACTIVITY COMPANY	EUR 19,700,000 Class D Senior Secured Deferrable Floating Rate Notes due 2030 - CM Non-Voting Notes - Reg S	XS1680963219	09/Nov/2017	Listed	01/Dec/2030
TIKEHAU CLO III DESIGNATED ACTIVITY COMPANY	EUR 19,700,000 Class D Senior Secured Deferrable Floating Rate Notes due 2030 - CM Non-Voting Notes- 144A	XS1680963300	09/Nov/2017	Listed	01/Dec/2030





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TIKEHAU CLO III DESIGNATED ACTIVITY COMPANY	EUR 19,700,000 Class D Senior Secured Deferrable Floating Rate Notes due 2030 - CM Voting Notes - 144A	XS1680962245	09/Nov/2017	Listed	01/Dec/2030
TIKEHAU CLO III DESIGNATED ACTIVITY COMPANY	EUR 19,700,000 Class D Senior Secured Deferrable Floating Rate Notes due 2030 - CM Voting Notes - Reg S	XS1680962088	09/Nov/2017	Listed	01/Dec/2030
TIKEHAU CLO III DESIGNATED ACTIVITY COMPANY	EUR 244,700,000 Class A Senior Secured Floating Rate Notes due 2030 - CM Non-Voting Exchangeable Notes - Reg S	XS1680960389	09/Nov/2017	Listed	01/Dec/2030
TIKEHAU CLO III DESIGNATED ACTIVITY COMPANY	EUR 244,700,000 Class A Senior Secured Floating Rate Notes due 2030 - CM Non-Voting Exchangeable Notes- 144A	XS1680960629	09/Nov/2017	Listed	01/Dec/2030
TIKEHAU CLO III DESIGNATED ACTIVITY COMPANY	EUR 244,700,000 Class A Senior Secured Floating Rate Notes due 2030 - CM Non-Voting Notes - Reg S	XS1680960462	09/Nov/2017	Listed	01/Dec/2030
TIKEHAU CLO III DESIGNATED ACTIVITY COMPANY	EUR 244,700,000 Class A Senior Secured Floating Rate Notes due 2030 - CM Non-Voting Notes- 144A	XS1680960892	09/Nov/2017	Listed	01/Dec/2030
TIKEHAU CLO III DESIGNATED ACTIVITY COMPANY	EUR 244,700,000 Class A Senior Secured Floating Rate Notes due 2030 - CM Voting Notes - 144A	XS1680960546	09/Nov/2017	Listed	01/Dec/2030
TIKEHAU CLO III DESIGNATED ACTIVITY COMPANY	EUR 244,700,000 Class A Senior Secured Floating Rate Notes due 2030 - CM Voting Notes - Reg S	XS1680960207	09/Nov/2017	Listed	01/Dec/2030
TIKEHAU CLO III DESIGNATED ACTIVITY COMPANY	EUR 26,250,000 Class E Senior Secured Deferrable Floating Rate Notes due 2030 - 144A	XS1680962674	09/Nov/2017	Listed	01/Dec/2030
TIKEHAU CLO III DESIGNATED ACTIVITY COMPANY	EUR 26,250,000 Class E Senior Secured Deferrable Floating Rate Notes due 2030 - Reg S	XS1680962591	09/Nov/2017	Listed	01/Dec/2030
TIKEHAU CLO III DESIGNATED ACTIVITY COMPANY	EUR 28,600,000 Class C Senior Secured Deferrable Floating Rate Notes due 2030 - CM Non-Voting Exchangeable Notes - Reg S	XS1680961783	09/Nov/2017	Listed	01/Dec/2030
TIKEHAU CLO III DESIGNATED ACTIVITY COMPANY	EUR 28,600,000 Class C Senior Secured Deferrable Floating Rate Notes due 2030 - CM Non-Voting Exchangeable Notes- 144A	XS1680961940	09/Nov/2017	Listed	01/Dec/2030



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TIKEHAU CLO III DESIGNATED ACTIVITY COMPANY	EUR 28,600,000 Class C Senior Secured Deferrable Floating Rate Notes due 2030 - CM Non-Voting Notes - Reg S	XS1680963052	09/Nov/2017	Listed	01/Dec/2030
TIKEHAU CLO III DESIGNATED ACTIVITY COMPANY	EUR 28,600,000 Class C Senior Secured Deferrable Floating Rate Notes due 2030 - CM Non-Voting Notes- 144A	XS1680963136	09/Nov/2017	Listed	01/Dec/2030
TIKEHAU CLO III DESIGNATED ACTIVITY COMPANY	EUR 28,600,000 Class C Senior Secured Deferrable Floating Rate Notes due 2030 - CM Voting Notes - 144A	XS1680961866	09/Nov/2017	Listed	01/Dec/2030
TIKEHAU CLO III DESIGNATED ACTIVITY COMPANY	EUR 28,600,000 Class C Senior Secured Deferrable Floating Rate Notes due 2030 - CM Voting Notes - Reg S	XS1680961510	09/Nov/2017	Listed	01/Dec/2030
TIKEHAU CLO III DESIGNATED ACTIVITY COMPANY	EUR 45,600,000 Subordinated Notes due 2030 - 144A	XS1680963565	09/Nov/2017	Listed	01/Dec/2030
TIKEHAU CLO III DESIGNATED ACTIVITY COMPANY	EUR 45,600,000 Subordinated Notes due 2030 - Reg S	XS1680962914	09/Nov/2017	Listed	01/Dec/2030
TIKEHAU CLO III DESIGNATED ACTIVITY COMPANY	EUR 57,700,000 Class B Senior Secured Fixed Rate Notes due 2030 - CM Non-Voting Exchangeable Notes- 144A	XS1680961437	09/Nov/2017	Listed	01/Dec/2030
TIKEHAU CLO III DESIGNATED ACTIVITY COMPANY	EUR 57,700,000 Class B Senior Secured Fixed Rate Notes due 2030 - CM Non-Voting Exchangeable Notes- Reg S	XS1680961197	09/Nov/2017	Listed	01/Dec/2030
TIKEHAU CLO III DESIGNATED ACTIVITY COMPANY	EUR 57,700,000 Class B Senior Secured Fixed Rate Notes due 2030 - CM Non-Voting Notes- 144A	XS1680961601	09/Nov/2017	Listed	01/Dec/2030
TIKEHAU CLO III DESIGNATED ACTIVITY COMPANY	EUR 57,700,000 Class B Senior Secured Fixed Rate Notes due 2030 - CM Non-Voting Notes- Reg S	XS1680961270	09/Nov/2017	Listed	01/Dec/2030
TIKEHAU CLO III DESIGNATED ACTIVITY COMPANY	EUR 57,700,000 Class B Senior Secured Fixed Rate Notes due 2030 - CM Voting Notes- 144A	XS1680961353	09/Nov/2017	Listed	01/Dec/2030
TIKEHAU CLO III DESIGNATED ACTIVITY COMPANY	EUR 57,700,000 Class B Senior Secured Fixed Rate Notes due 2030 - CM Voting Notes- Reg S	XS1680960975	09/Nov/2017	Listed	01/Dec/2030



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TIKEHAU CLO IV DESIGNATED ACTIVITY COMPANY	EUR 1,500,000 Class X Senior Secured Floating Rate Notes due 2031 - 144A	XS1850280899	04/Sep/2018	Listed	15/Oct/2031
TIKEHAU CLO IV DESIGNATED ACTIVITY COMPANY	EUR 1,500,000 Class X Senior Secured Floating Rate Notes due 2031 - Reg S	XS1850280626	04/Sep/2018	Listed	15/Oct/2031
TIKEHAU CLO IV DESIGNATED ACTIVITY COMPANY	EUR 12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2031 - 144A	XS1850280543	04/Sep/2018	Listed	15/Oct/2031
TIKEHAU CLO IV DESIGNATED ACTIVITY COMPANY	EUR 12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2031 - Reg S	XS1850280469	04/Sep/2018	Listed	15/Oct/2031
TIKEHAU CLO IV DESIGNATED ACTIVITY COMPANY	EUR 15,000,000 Class A-2 Senior Secured Fixed Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - 144A	XS1857740150	04/Sep/2018	Listed	15/Oct/2031
TIKEHAU CLO IV DESIGNATED ACTIVITY COMPANY	EUR 15,000,000 Class A-2 Senior Secured Fixed Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - Reg S	XS1857739905	04/Sep/2018	Listed	15/Oct/2031
TIKEHAU CLO IV DESIGNATED ACTIVITY COMPANY	EUR 15,000,000 Class A-2 Senior Secured Fixed Rate Notes due 2031 - CM Non-Voting Notes - 144A	XS1857741471	04/Sep/2018	Listed	15/Oct/2031
TIKEHAU CLO IV DESIGNATED ACTIVITY COMPANY	EUR 15,000,000 Class A-2 Senior Secured Fixed Rate Notes due 2031 - CM Non-Voting Notes - Reg S	XS1857741398	04/Sep/2018	Listed	15/Oct/2031
TIKEHAU CLO IV DESIGNATED ACTIVITY COMPANY	EUR 15,000,000 Class A-2 Senior Secured Fixed Rate Notes due 2031 - CM Voting Notes - 144A	XS1857740234	04/Sep/2018	Listed	15/Oct/2031
TIKEHAU CLO IV DESIGNATED ACTIVITY COMPANY	EUR 15,000,000 Class A-2 Senior Secured Fixed Rate Notes due 2031 - CM Voting Notes - Reg S	XS1857740077	04/Sep/2018	Listed	15/Oct/2031
TIKEHAU CLO IV DESIGNATED ACTIVITY COMPANY	EUR 15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - 144A	XS1850279024	04/Sep/2018	Listed	15/Oct/2031
TIKEHAU CLO IV DESIGNATED ACTIVITY COMPANY	EUR 15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - RegS	XS1850278646	04/Sep/2018	Listed	15/Oct/2031



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TIKEHAU CLO IV DESIGNATED ACTIVITY COMPANY	EUR 15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2031 - CM Non-Voting Notes - 144A	XS1850279297	04/Sep/2018	Listed	15/Oct/2031
TIKEHAU CLO IV DESIGNATED ACTIVITY COMPANY	EUR 15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2031 - CM Non-Voting Notes - Reg S	XS1850278729	04/Sep/2018	Listed	15/Oct/2031
TIKEHAU CLO IV DESIGNATED ACTIVITY COMPANY	EUR 15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2031 - CM Voting Notes - 144A	XS1850279370	04/Sep/2018	Listed	15/Oct/2031
TIKEHAU CLO IV DESIGNATED ACTIVITY COMPANY	EUR 15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2031 - CM Voting Notes - Reg S	XS1850278992	04/Sep/2018	Listed	15/Oct/2031
TIKEHAU CLO IV DESIGNATED ACTIVITY COMPANY	EUR 19,000,000 Class C-2 Senior Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - 144A	XS1857741042	04/Sep/2018	Listed	15/Oct/2031
TIKEHAU CLO IV DESIGNATED ACTIVITY COMPANY	EUR 19,000,000 Class C-2 Senior Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - Reg S	XS1857740747	04/Sep/2018	Listed	15/Oct/2031
TIKEHAU CLO IV DESIGNATED ACTIVITY COMPANY	EUR 19,000,000 Class C-2 Senior Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Notes - 144A	XS1857741802	04/Sep/2018	Listed	15/Oct/2031
TIKEHAU CLO IV DESIGNATED ACTIVITY COMPANY	EUR 19,000,000 Class C-2 Senior Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Notes - Reg S	XS1857741711	04/Sep/2018	Listed	15/Oct/2031
TIKEHAU CLO IV DESIGNATED ACTIVITY COMPANY	EUR 19,000,000 Class C-2 Senior Secured Deferrable Floating Rate Notes due 2031 - CM Voting Notes - 144A	XS1857741125	04/Sep/2018	Listed	15/Oct/2031
TIKEHAU CLO IV DESIGNATED ACTIVITY COMPANY	EUR 19,000,000 Class C-2 Senior Secured Deferrable Floating Rate Notes due 2031 - CM Voting Notes - Reg S	XS1857740820	04/Sep/2018	Listed	15/Oct/2031
TIKEHAU CLO IV DESIGNATED ACTIVITY COMPANY	EUR 21,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - 144A	XS1850280113	04/Sep/2018	Listed	15/Oct/2031



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TIKEHAU CLO IV DESIGNATED ACTIVITY COMPANY	EUR 21,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - Reg S	XS1850280030	04/Sep/2018	Listed	15/Oct/2031
TIKEHAU CLO IV DESIGNATED ACTIVITY COMPANY	EUR 21,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Notes - 144A	XS1857935917	04/Sep/2018	Listed	15/Oct/2031
TIKEHAU CLO IV DESIGNATED ACTIVITY COMPANY	EUR 21,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Notes - Reg S	XS1857927906	04/Sep/2018	Listed	15/Oct/2031
TIKEHAU CLO IV DESIGNATED ACTIVITY COMPANY	EUR 21,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 - CM Voting Notes - 144A	XS1857936303	04/Sep/2018	Listed	15/Oct/2031
TIKEHAU CLO IV DESIGNATED ACTIVITY COMPANY	EUR 21,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 - CM Voting Notes - Reg S	XS1857935164	04/Sep/2018	Listed	15/Oct/2031
TIKEHAU CLO IV DESIGNATED ACTIVITY COMPANY	EUR 22,000,000 Class B-3 Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - 144A	XS1857740580	04/Sep/2018	Listed	15/Oct/2031
TIKEHAU CLO IV DESIGNATED ACTIVITY COMPANY	EUR 22,000,000 Class B-3 Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - Reg S	XS1857740317	04/Sep/2018	Listed	15/Oct/2031
TIKEHAU CLO IV DESIGNATED ACTIVITY COMPANY	EUR 22,000,000 Class B-3 Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Notes - 144A	XS1857741638	04/Sep/2018	Listed	15/Oct/2031
TIKEHAU CLO IV DESIGNATED ACTIVITY COMPANY	EUR 22,000,000 Class B-3 Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Notes - Reg S	XS1857741554	04/Sep/2018	Listed	15/Oct/2031
TIKEHAU CLO IV DESIGNATED ACTIVITY COMPANY	EUR 22,000,000 Class B-3 Senior Secured Floating Rate Notes due 2031 - CM Voting Notes - 144A	XS1857740663	04/Sep/2018	Listed	15/Oct/2031
TIKEHAU CLO IV DESIGNATED ACTIVITY COMPANY	EUR 22,000,000 Class B-3 Senior Secured Floating Rate Notes due 2031 - CM Voting Notes - Reg S	XS1857740408	04/Sep/2018	Listed	15/Oct/2031



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TIKEHAU CLO IV DESIGNATED ACTIVITY COMPANY	EUR 23,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2031 - 144A	XS1850280386	04/Sep/2018	Listed	15/Oct/2031
TIKEHAU CLO IV DESIGNATED ACTIVITY COMPANY	EUR 23,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2031 - Reg S	XS1850280204	04/Sep/2018	Listed	15/Oct/2031
TIKEHAU CLO IV DESIGNATED ACTIVITY COMPANY	EUR 231,000,000 Class A-1 Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - 144A	XS1850277754	04/Sep/2018	Listed	15/Oct/2031
TIKEHAU CLO IV DESIGNATED ACTIVITY COMPANY	EUR 231,000,000 Class A-1 Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - Reg S	XS1850277242	04/Sep/2018	Listed	15/Oct/2031
TIKEHAU CLO IV DESIGNATED ACTIVITY COMPANY	EUR 231,000,000 Class A-1 Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Notes - 144A	XS1850277911	04/Sep/2018	Listed	15/Oct/2031
TIKEHAU CLO IV DESIGNATED ACTIVITY COMPANY	EUR 231,000,000 Class A-1 Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Notes - Reg S	XS1850277671	04/Sep/2018	Listed	15/Oct/2031
TIKEHAU CLO IV DESIGNATED ACTIVITY COMPANY	EUR 231,000,000 Class A-1 Senior Secured Floating Rate Notes due 2031 - CM Voting Notes - 144A	XS1850277838	04/Sep/2018	Listed	15/Oct/2031
TIKEHAU CLO IV DESIGNATED ACTIVITY COMPANY	EUR 231,000,000 Class A-1 Senior Secured Floating Rate Notes due 2031 - CM Voting Notes - Reg S	XS1850277598	04/Sep/2018	Listed	15/Oct/2031
TIKEHAU CLO IV DESIGNATED ACTIVITY COMPANY	EUR 38,300,000 Subordinated Notes due 2031 - 144A	XS1857938341	04/Sep/2018	Listed	15/Oct/2031
TIKEHAU CLO IV DESIGNATED ACTIVITY COMPANY	EUR 38,300,000 Subordinated Notes due 2031 - Reg S	XS1857937020	04/Sep/2018	Listed	15/Oct/2031
TIKEHAU CLO IV DESIGNATED ACTIVITY COMPANY	EUR 7,000,000 Class B-1 Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - 144A	XS1850278307	04/Sep/2018	Listed	15/Oct/2031
TIKEHAU CLO IV DESIGNATED ACTIVITY COMPANY	EUR 7,000,000 Class B-1 Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - Reg S	XS1850278059	04/Sep/2018	Listed	15/Oct/2031
TIKEHAU CLO IV DESIGNATED ACTIVITY COMPANY	EUR 7,000,000 Class B-1 Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Notes - 144A	XS1850278562	04/Sep/2018	Listed	15/Oct/2031



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TIKEHAU CLO IV DESIGNATED ACTIVITY COMPANY	EUR 7,000,000 Class B-1 Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Notes - Reg S	XS1850278216	04/Sep/2018	Listed	15/Oct/2031
TIKEHAU CLO IV DESIGNATED ACTIVITY COMPANY	EUR 7,000,000 Class B-1 Senior Secured Floating Rate Notes due 2031 - CM Voting Notes - 144A	XS1850278489	04/Sep/2018	Listed	15/Oct/2031
TIKEHAU CLO IV DESIGNATED ACTIVITY COMPANY	EUR 7,000,000 Class B-1 Senior Secured Floating Rate Notes due 2031 - CM Voting Notes - Reg S	XS1850278133	04/Sep/2018	Listed	15/Oct/2031
TIKEHAU CLO IV DESIGNATED ACTIVITY COMPANY	EUR 7,000,000 Class C-1 Senior Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - 144A	XS1850279701	04/Sep/2018	Listed	15/Oct/2031
TIKEHAU CLO IV DESIGNATED ACTIVITY COMPANY	EUR 7,000,000 Class C-1 Senior Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - Reg S	XS1850279453	04/Sep/2018	Listed	15/Oct/2031
TIKEHAU CLO IV DESIGNATED ACTIVITY COMPANY	EUR 7,000,000 Class C-1 Senior Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Notes - 144A	XS1850279883	04/Sep/2018	Listed	15/Oct/2031
TIKEHAU CLO IV DESIGNATED ACTIVITY COMPANY	EUR 7,000,000 Class C-1 Senior Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Notes - Reg S	XS1850279537	04/Sep/2018	Listed	15/Oct/2031
TIKEHAU CLO IV DESIGNATED ACTIVITY COMPANY	EUR 7,000,000 Class C-1 Senior Secured Deferrable Floating Rate Notes due 2031 - CM Voting Notes - 144A	XS1850279966	04/Sep/2018	Listed	15/Oct/2031
TIKEHAU CLO IV DESIGNATED ACTIVITY COMPANY	EUR 7,000,000 Class C-1 Senior Secured Deferrable Floating Rate Notes due 2031 - CM Voting Notes - Reg S	XS1850279610	04/Sep/2018	Listed	15/Oct/2031
TITAN EUROPE 2006-1 P.L.C	Class B Commercial Mortgage Backed Floating Rate Notes due 2021	XS0247402422	22/Mar/2006	Listed	23/Jan/2021
TITAN EUROPE 2006-1 P.L.C	Class C Commercial Mortgage Backed Floating Rate Notes due 2021	XS0247409948	22/Mar/2006	Listed	23/Jan/2021
TITAN EUROPE 2006-1 P.L.C	Class D Commercial Mortgage Backed Floating Rate Notes due 2021	XS0247412652	22/Mar/2006	Listed	23/Jan/2021



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TITAN EUROPE 2006-1 P.L.C	Class E Commercial Mortgage Backed Floating Rate Notes due 2021	XS0247415168	22/Mar/2006	Listed	23/Jan/2021
TITAN EUROPE 2006-1 P.L.C	Class F Commercial Mortgage Backed Floating Rate Notes due 2021	XS0247462244	22/Mar/2006	Listed	23/Jan/2021
TITAN EUROPE 2006-1 P.L.C	Class G Commercial Mortgage Backed Floating Rate Notes due 2021	XS0247465346	22/Mar/2006	Listed	23/Jan/2021
TITAN EUROPE 2006-1 P.L.C	Class H Commercial Mortgage Backed Floating Rate Notes due 2021	XS0247475816	23/Mar/2006	Listed	23/Jan/2021
TITAN EUROPE 2006-1 P.L.C	Class V Commercial Mortgage Backed Floating Rate Notes due 2021	XS0247479305	22/Mar/2006	Listed	23/Jan/2021
TITAN EUROPE 2006-1 P.L.C	Class X Commercial Mortgage Backed Floating Rate Notes due 2021	XS0247477606	22/Mar/2006	Listed	23/Jan/2021
TITAN EUROPE 2006-2 P.L.C	Class H Commercial Mortgage Backed Floating Rate Notes due 2024	XS0254647612	31/May/2006	Listed	16/Apr/2024
TITAN EUROPE 2006-3 P.L.C	Class A Commercial Mortgage Backed Floating Rate Notes due 2020	XS0257767631	27/Jun/2006	Listed	24/Jul/2020
TITAN EUROPE 2006-3 P.L.C	Class B Commercial Mortgage Backed Floating Rate Notes due 2020	XS0257768522	27/Jun/2006	Listed	24/Jul/2020
TITAN EUROPE 2006-3 P.L.C	Class C Commercial Mortgage Backed Floating Rate Notes due 2020	XS0257769090	27/Jun/2006	Listed	24/Jul/2020
TITAN EUROPE 2006-3 P.L.C	Class D Commercial Mortgage Backed Floating Rate Notes due 2020	XS0257769769	27/Jun/2006	Listed	24/Jul/2020
TITAN EUROPE 2006-3 P.L.C	Class E Commercial Mortgage Backed Floating Rate Notes due 2020	XS0257770007	27/Jun/2006	Listed	24/Jul/2020
TITAN EUROPE 2006-3 P.L.C	Class F Commercial Mortgage Backed Floating Rate Notes due 2020	XS0257770775	27/Jun/2006	Listed	24/Jul/2020
TITAN EUROPE 2006-3 P.L.C	Class G Commercial Mortgage Backed Floating Rate Notes due 2020	XS0257770858	27/Jun/2006	Listed	24/Jul/2020
TITAN EUROPE 2006-3 P.L.C	Class H Commercial Mortgage Backed Floating Rate Notes due 2020	XS0257771310	27/Jun/2006	Listed	24/Jul/2020
TITAN EUROPE 2006-3 P.L.C	Class V Commercial Mortgage Backed Floating Rate Notes due 2016	XS0257771666	27/Jun/2006	Listed	27/Jul/2016
TITAN EUROPE 2006-3 P.L.C	Class X Commercial Mortgage Backed Floating Rate Notes due 2020	XS0257768100	27/Jun/2006	Listed	24/Jul/2020





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TITAN EUROPE 2006-5 PLC	Class A1 Commercial Mortgage Backed Floating Rate Notes due 2019	XS0277724398	21/Dec/2006	Listed	23/Jul/2019
TITAN EUROPE 2006-5 PLC	Class A2 Commercial Mortgage Backed Floating Rate Notes due 2019	XS0277725874	21/Dec/2006	Listed	23/Jul/2019
TITAN EUROPE 2006-5 PLC	Class A3 Commercial Mortgage Backed Floating Rate Notes due 2019	XS0277727490	21/Dec/2006	Listed	23/Jul/2019
TITAN EUROPE 2006-5 PLC	Class B Commercial Mortgage Backed Floating Rate Notes due 2019	XS0277729272	21/Dec/2006	Listed	23/Jul/2019
TITAN EUROPE 2006-5 PLC	Class C Commercial Mortgage Backed Floating Rate Notes due 2019	XS0277731179	21/Dec/2006	Listed	23/Jul/2019
TITAN EUROPE 2006-5 PLC	Class D Commercial Mortgage Backed Floating Rate Notes due 2019	XS0277732656	21/Dec/2006	Listed	23/Jul/2019
TITAN EUROPE 2006-5 PLC	Class E Commercial Mortgage Backed Floating Rate Notes due 2019	XS0277733894	21/Dec/2006	Listed	23/Jul/2019
TITAN EUROPE 2006-5 PLC	Class F Commercial Mortgage Backed Floating Rate Notes due 2019	XS0277734785	21/Dec/2006	Listed	23/Jul/2019
TITAN EUROPE 2006-5 PLC	Class V Commercial Mortgage Backed Floating Rate Notes due 2019	XS0277735329	21/Dec/2006	Listed	23/Jul/2019
TITAN EUROPE 2006-5 PLC	Class X Commercial Mortgage Backed Floating Rate Notes due 2019	XS0277736301	21/Dec/2006	Listed	23/Jul/2019
TITANIUM CAPITAL PLC	Series 3 - Series 3 Limited Recourse Secured Variable Rate Notes due 2025	XS0234098100	05/Dec/2005	Listed	17/Nov/2025
TOGETHER ASSET BACKED SECURITISATION 2020-1 PLC	Class A Mortgage Backed Floating Rate Notes due December 2061	XS2136486755	23/Jul/2020	Listed	15/Dec/2061
TOGETHER ASSET BACKED SECURITISATION 2020-1 PLC	Class B Mortgage Backed Floating Rate Notes due December 2061	XS2136487134	23/Jul/2020	Listed	15/Dec/2061
TOGETHER ASSET BACKED SECURITISATION 2020-1 PLC	Class C Mortgage Backed Floating Rate Notes due December 2061	XS2136487308	23/Jul/2020	Listed	15/Dec/2061
TOGETHER ASSET BACKED SECURITISATION 2020-1 PLC	Class D Mortgage Backed Floating Rate Notes due December 2061	XS2136487480	23/Jul/2020	Listed	15/Dec/2061
TOGETHER ASSET BACKED SECURITISATION 2020-1 PLC	Class E Mortgage Backed Floating Rate Notes due December 2061	XS2136487647	23/Jul/2020	Listed	15/Dec/2061
TOGETHER ASSET BACKED SECURITISATION 2020-1 PLC	Class R Fixed Rate Notes due December 2061	GB00BLCH8670	23/Jul/2020	Listed	15/Dec/2061



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TOGETHER ASSET BACKED SECURITISATION 2020-1 PLC	Class X Floating Rate Notes due December 2061	XS2136487993	23/Jul/2020	Listed	15/Dec/2061
TOGETHER ASSET BACKED SECURITISATION 2020-1 PLC	Class Z Mortgage Backed Fixed Rate Notes due December 2061	GB00BLCH8787	23/Jul/2020	Listed	15/Dec/2061
TOGETHER ASSET BACKED SECURITISATION 2021-1ST1 PLC	Class A Mortgage Backed Floating Rate Notes due June 2063	XS2382161094	22/Sep/2021	Listed	12/Jul/2063
TOGETHER ASSET BACKED SECURITISATION 2021-1ST1 PLC	Class B Mortgage Backed Floating Rate Notes due June 2063	XS2382161417	22/Sep/2021	Listed	12/Jul/2063
TOGETHER ASSET BACKED SECURITISATION 2021-1ST1 PLC	Class C Mortgage Backed Floating Rate Notes due June 2063	XS2382161847	22/Sep/2021	Listed	12/Jul/2063
TOGETHER ASSET BACKED SECURITISATION 2021-1ST1 PLC	Class X Floating Rate Notes due June 2063	XS2382174584	22/Sep/2021	Listed	12/Jul/2063
TOGETHER ASSET BACKED SECURITISATION 2021-1ST1 PLC	Class Z Mortgage Backed Fixed Rate Notes due June 2063	GB00BMDHJV57	22/Sep/2021	Listed	12/Jul/2063
TOGETHER ASSET BACKED SECURITISATION 2021-CRE1 PLC	£10,018,000 Class Z Mortgage Backed Fixed Rate Notes due January 2055	GB00BMZ5JB76	15/Mar/2021	Listed	20/Jan/2055
TOGETHER ASSET BACKED SECURITISATION 2021-CRE1 PLC	£11,017,000 Class B Mortgage Backed Floating Rate Notes due January 2055	XS2294322735	15/Mar/2021	Listed	20/Jan/2055
TOGETHER ASSET BACKED SECURITISATION 2021-CRE1 PLC	£159,753,000 Class A Mortgage Backed Floating Rate Notes due January 2055	XS2294322909	15/Mar/2021	Listed	20/Jan/2055
TOGETHER ASSET BACKED SECURITISATION 2021-CRE1 PLC	£7,211,000 Class E Mortgage Backed Floating Rate Notes due January 2055	XS2294323469	15/Mar/2021	Listed	20/Jan/2055
TOGETHER ASSET BACKED SECURITISATION 2021-CRE1 PLC	£7,812,000 Class D Mortgage Backed Floating Rate Notes due January 2055	XS2294323204	15/Mar/2021	Listed	20/Jan/2055
TOGETHER ASSET BACKED SECURITISATION 2021-CRE1 PLC	£8,513,000 Class C Mortgage Backed Floating Rate Notes due January 2055	XS2294323113	15/Mar/2021	Listed	20/Jan/2055
TOGETHER ASSET BACKED SECURITISATION 2021-CRE1 PLC	£9,014,000 Class X Floating Rate Notes due January 2055	XS2294324194	15/Mar/2021	Listed	20/Jan/2055
TOGETHER ASSET BACKED SECURITISATION 2021-CRE2 PLC	£10,587,000 Class C Mortgage Backed Floating Rate Notes due August 2052	XS2344464792	11/Jun/2021	Listed	20/Aug/2052



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TOGETHER ASSET BACKED SECURITISATION 2021-CRE2 PLC	£12,461,000 Class Z Mortgage Backed Fixed Rate Notes due August 2052	GB00BNVVDP84	11/Jun/2021	Listed	20/Aug/2052
TOGETHER ASSET BACKED SECURITISATION 2021-CRE2 PLC	£13,701,000 Class B Mortgage Backed Floating Rate Notes due August 2052	XS2344464446	11/Jun/2021	Listed	20/Aug/2052
TOGETHER ASSET BACKED SECURITISATION 2021-CRE2 PLC	£13,701,000 Class X Floating Rate Notes due August 2052	XS2344465682	11/Jun/2021	Listed	20/Aug/2052
TOGETHER ASSET BACKED SECURITISATION 2021-CRE2 PLC	£8,968,000 Class E Mortgage Backed Floating Rate Notes due August 2052	XS2344465419	11/Jun/2021	Listed	20/Aug/2052
TOGETHER ASSET BACKED SECURITISATION 2021-CRE2 PLC	£9,715,000 Class D Mortgage Backed Floating Rate Notes due August 2052	XS2344465096	11/Jun/2021	Listed	20/Aug/2052
TOGETHER ASSET BACKED SECURITISATION 2022-1ST1 PLC	£12,486,000 Class D Mortgage Backed Floating Rate Notes due June 2066	XS2499668783	29/Jul/2022	Listed	12/Jun/2066
TOGETHER ASSET BACKED SECURITISATION 2022-1ST1 PLC	£14,983,000 Class B Mortgage Backed Floating Rate Notes due June 2066	XS2499665508	29/Jul/2022	Listed	12/Jun/2066
TOGETHER ASSET BACKED SECURITISATION 2022-1ST1 PLC	£14,983,000 Class C Mortgage Backed Floating Rate Notes due June 2066	XS2499667207	29/Jul/2022	Listed	12/Jun/2066
TOGETHER ASSET BACKED SECURITISATION 2022-1ST1 PLC	£4,995,000 Class Z Mortgage Backed Fixed Rate Notes due June 2066	GB00BLD73279	29/Jul/2022	Listed	12/Jun/2066
TOGETHER ASSET BACKED SECURITISATION 2022-1ST1 PLC	£444,485,000 Class A Mortgage Backed Floating Rate Notes due June 2066	XS2499665250	29/Jul/2022	Listed	12/Jun/2066
TOGETHER ASSET BACKED SECURITISATION 2022-1ST1 PLC	£6,668,000 Class X Fixed Rate Notes due June 2066	XS2500232785	29/Jul/2022	Listed	12/Jun/2066
TOGETHER ASSET BACKED SECURITISATION 2022-1ST1 PLC	£7,492,000 Class E Mortgage Backed Floating Rate Notes due June 2066	XS2499668940	29/Jul/2022	Listed	12/Jun/2066
TOGETHER ASSET BACKED SECURITISATION 2022-2ND1 PLC	£ 13,993,000 Class B Mortgage Backed Floating Rate Notes due February 2054	XS2477376185	27/May/2022	Listed	12/Feb/2054
TOGETHER ASSET BACKED SECURITISATION 2022-2ND1 PLC	£12,224,000 Class Z Mortgage Backed Fixed Rate Notes due February 2054	GB00BKPQXC59	27/May/2022	Listed	12/Feb/2054
TOGETHER ASSET BACKED SECURITISATION 2022-2ND1 PLC	£18,365,000 Class E Mortgage Backed Floating Rate Notes due February 2054	XS2477494897	27/May/2022	Listed	12/Feb/2054



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TOGETHER ASSET BACKED SECURITISATION 2022-2ND1 PLC	£20,989,000 Class D Mortgage Backed Floating Rate Notes due February 2054	XS2477494541	27/May/2022	Listed	12/Feb/2054
TOGETHER ASSET BACKED SECURITISATION 2022-2ND1 PLC	£21,863,000 Class C Mortgage Backed Floating Rate Notes due February 2054	XS2477403765	27/May/2022	Listed	12/Feb/2054
TOGETHER ASSET BACKED SECURITISATION 2022-2ND1 PLC	£3,857,000 Class X Floating Rate Notes due February 2054	XS2477495605	27/May/2022	Listed	12/Feb/2054
TOGETHER ASSET BACKED SECURITISATION 2022-2ND1 PLC	£5,247,000 Class F Mortgage Backed Floating Rate Notes due February 2054	XS2477495431	27/May/2022	Listed	12/Feb/2054
TOGETHER ASSET BACKED SECURITISATION 2022-CRE-1 PLC	£13,244,000 Class C Mortgage Backed Floating Rate Notes due April 2054	XS2484330191	13/Jun/2022	Listed	15/Apr/2054
TOGETHER ASSET BACKED SECURITISATION 2022-CRE-1 PLC	£17,028,000 Class B Mortgage Backed Floating Rate Notes due April 2054	XS2484329938	13/Jun/2022	Listed	15/Apr/2054
TOGETHER ASSET BACKED SECURITISATION 2022-CRE-1 PLC	£18,923,000 Class Z Mortgage Backed Fixed Rate Notes due April 2054	GB00BP94QQ53	13/Jun/2022	Listed	15/Apr/2054
TOGETHER ASSET BACKED SECURITISATION 2022-CRE-1 PLC	£20,812,000 Class X Floating Rate Notes due April 2054	XS2484330787	13/Jun/2022	Listed	15/Apr/2054
TOGETHER ASSET BACKED SECURITISATION 2022-CRE-1 PLC	£7,568,000 Class D Mortgage Backed Floating Rate Notes due April 2054	XS2484330431	13/Jun/2022	Listed	15/Apr/2054
Together Asset Backed Securitisation 2023-1ST1 PLC	£12,765,000 Class C Mortgage Backed Floating Rate Notes due January 2067 - 144A	XS2622218571	12/Jul/2023	Listed	20/Jan/2067
Together Asset Backed Securitisation 2023-1ST1 PLC	£12,765,000 Class C Mortgage Backed Floating Rate Notes due January 2067 - Reg S	XS2622215551	12/Jul/2023	Listed	20/Jan/2067
Together Asset Backed Securitisation 2023-1ST1 PLC	£12,765,000 Class D Mortgage Backed Floating Rate Notes due January 2067 - 144A	XS2622218738	12/Jul/2023	Listed	20/Jan/2067
Together Asset Backed Securitisation 2023-1ST1 PLC	£12,765,000 Class D Mortgage Backed Floating Rate Notes due January 2067 - Reg S	XS2622216443	12/Jul/2023	Listed	20/Jan/2067
Together Asset Backed Securitisation 2023-1ST1 PLC	£21,275,000 Class B Mortgage Backed Floating Rate Notes due January 2067 - 144A	XS2622218225	12/Jul/2023	Listed	20/Jan/2067
Together Asset Backed Securitisation 2023-1ST1 PLC	£21,275,000 Class B Mortgage Backed Floating Rate Notes due January 2067 - Reg S	XS2622215478	12/Jul/2023	Listed	20/Jan/2067



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
Together Asset Backed Securitisation 2023-1ST1 PLC	£3,191,000 Class E Mortgage Backed Floating Rate Notes due January 2067 - 144A	XS2622218811	12/Jul/2023	Listed	20/Jan/2067
Together Asset Backed Securitisation 2023-1ST1 PLC	£3,191,000 Class E Mortgage Backed Floating Rate Notes due January 2067 - Reg S	XS2622216526	12/Jul/2023	Listed	20/Jan/2067
Together Asset Backed Securitisation 2023-1ST1 PLC	£365,930,000 Class A Mortgage Backed Floating Rate Notes due January 2067 - 144A	XS2622217250	12/Jul/2023	Listed	20/Jan/2067
Together Asset Backed Securitisation 2023-1ST1 PLC	£365,930,000 Class A Mortgage Backed Floating Rate Notes due January 2067 - Reg S	XS2622215395	12/Jul/2023	Listed	20/Jan/2067
Together Asset Backed Securitisation 2023-1ST1 PLC	£4,255,000 Class F Mortgage Backed Floating Rate Notes due January 2067 - 144A	XS2622218902	12/Jul/2023	Listed	20/Jan/2067
Together Asset Backed Securitisation 2023-1ST1 PLC	£4,255,000 Class F Mortgage Backed Floating Rate Notes due January 2067 - Reg S	XS2622216955	12/Jul/2023	Listed	20/Jan/2067
Together Asset Backed Securitisation 2023-1ST1 PLC	£5,319,000 Class Z Mortgage Backed Fixed Rate Notes due January 2067 - Reg S	GB00BRS8NH26	12/Jul/2023	Listed	20/Jan/2067
Together Asset Backed Securitisation 2023-1ST1 PLC	£5,614,000 Class X Floating Rate Notes due January 2067 - 144A	XS2622219033	12/Jul/2023	Listed	20/Jan/2067
Together Asset Backed Securitisation 2023-1ST1 PLC	£5,614,000 Class X Floating Rate Notes due January 2067 - Reg S	XS2622217094	12/Jul/2023	Listed	20/Jan/2067
Together Asset Backed Securitisation 2023-1ST2 PLC	£1,550,000 Class Z Mortgage Backed Fixed Rate Notes due April 2065 - Reg S	GB00BN0VYK19	21/Sep/2023	Listed	20/Apr/2065
Together Asset Backed Securitisation 2023-1ST2 PLC	£173,550,000 Class A Mortgage Backed Floating Rate Notes due April 2065 - 144A	XS2663588064	21/Sep/2023	Listed	20/Apr/2065
Together Asset Backed Securitisation 2023-1ST2 PLC	£173,550,000 Class A Mortgage Backed Floating Rate Notes due April 2065 - Reg S	XS2663586100	21/Sep/2023	Listed	20/Apr/2065
Together Asset Backed Securitisation 2023-1ST2 PLC	£23,249,000 Class B Mortgage Backed Floating Rate Notes due April 2065 - 144A	XS2663588221	21/Sep/2023	Listed	20/Apr/2065
Together Asset Backed Securitisation 2023-1ST2 PLC	£23,249,000 Class B Mortgage Backed Floating Rate Notes due April 2065 - Reg S	XS2663588148	21/Sep/2023	Listed	20/Apr/2065



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
Together Asset Backed Securitisation 2023-1ST2 PLC	£3,321,000 Class F Mortgage Backed Floating Rate Notes due April 2065 - 144A	XS2663596919	21/Sep/2023	Listed	20/Apr/2065
Together Asset Backed Securitisation 2023-1ST2 PLC	£3,321,000 Class F Mortgage Backed Floating Rate Notes due April 2065 - Reg S	XS2663596596	21/Sep/2023	Listed	20/Apr/2065
Together Asset Backed Securitisation 2023-1ST2 PLC	£3,985,000 Class E Mortgage Backed Floating Rate Notes due April 2065 - 144A	XS2663596240	21/Sep/2023	Listed	20/Apr/2065
Together Asset Backed Securitisation 2023-1ST2 PLC	£3,985,000 Class E Mortgage Backed Floating Rate Notes due April 2065 - Reg S	XS2663596166	21/Sep/2023	Listed	20/Apr/2065
Together Asset Backed Securitisation 2023-1ST2 PLC	£5,535,000 Class D Mortgage Backed Floating Rate Notes due April 2065 - 144A	XS2663590557	21/Sep/2023	Listed	20/Apr/2065
Together Asset Backed Securitisation 2023-1ST2 PLC	£5,535,000 Class D Mortgage Backed Floating Rate Notes due April 2065 - Reg S	XS2663588908	21/Sep/2023	Listed	20/Apr/2065
Together Asset Backed Securitisation 2023-1ST2 PLC	£6,116,000 Class X Floating Rate Notes due April 2065 - 144A	XS2663597214	21/Sep/2023	Listed	20/Apr/2065
Together Asset Backed Securitisation 2023-1ST2 PLC	£6,116,000 Class X Floating Rate Notes due April 2065 - Reg S	XS2663597057	21/Sep/2023	Listed	20/Apr/2065
Together Asset Backed Securitisation 2023-1ST2 PLC	£6,642,000 Class C Mortgage Backed Floating Rate Notes due April 2065 - 144A	XS2663588650	21/Sep/2023	Listed	20/Apr/2065
Together Asset Backed Securitisation 2023-1ST2 PLC	£6,642,000 Class C Mortgage Backed Floating Rate Notes due April 2065 - Reg S	XS2663588577	21/Sep/2023	Listed	20/Apr/2065
Together Asset Backed Securitisation 2023-CRE-1 PLC	£15,214,000 Class D Mortgage Backed Floating Rate Notes due July 2055	XS2712032098	28/Nov/2023	Listed	20/Jul/2055
Together Asset Backed Securitisation 2023-CRE-1 PLC	£17,116,000 Class C Mortgage Backed Floating Rate Notes due July 2055	XS2712031447	28/Nov/2023	Listed	20/Jul/2055
Together Asset Backed Securitisation 2023-CRE-1 PLC	£19,018,000 Class X Floating Rate Notes due July 2055	XS2712035356	28/Nov/2023	Listed	20/Jul/2055
Together Asset Backed Securitisation 2023-CRE-1 PLC	£19,022,000 Class Z Mortgage Backed Fixed Rate Notes due July 2055	GB00BS82FH58	28/Nov/2023	Listed	20/Jul/2055
Together Asset Backed Securitisation 2023-CRE-1 PLC	£22,821,000 Class B Mortgage Backed Floating Rate Notes due July 2055	XS2712031280	28/Nov/2023	Listed	20/Jul/2055



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
Together Asset Backed Securitisation 2023-CRE-1 PLC	£58,956,000 Class A Mortgage Backed Floating Rate Notes due July 2055	XS2712030985	28/Nov/2023	Listed	20/Jul/2055
TOMBAC NO.3 PLC	£4,298,744,000 Class A Mortgage-Backed Floating Rate Notes due November 2069	XS2393074690	08/Nov/2021	Listed	16/Nov/2069
TOWD POINT MORTGAGE FUNDING 2018 - AUBURN 12 PLC	Class A £319,754,000 Mortgage Backed Floating Rate Notes due February 2045 (144 A)	XS1862467997	14/Aug/2018	Listed	20/Feb/2045
TOWD POINT MORTGAGE FUNDING 2018 - AUBURN 12 PLC	Class A £319,754,000 Mortgage Backed Floating Rate Notes due February 2045 (Reg S)	XS1862463574	14/Aug/2018	Listed	20/Feb/2045
TOWD POINT MORTGAGE FUNDING 2018 - AUBURN 12 PLC	Class B £25,395,000 Mortgage Backed Floating Rate Notes due February 2045 (Reg S)	XS1862463731	14/Aug/2018	Listed	20/Feb/2045
TOWD POINT MORTGAGE FUNDING 2018 - AUBURN 12 PLC	Class B £25,395,000 Mortgage Backed Floating Rate Notes due February 2045 (144 A)	XS1862468292	14/Aug/2018	Listed	20/Feb/2045
TOWD POINT MORTGAGE FUNDING 2018 - AUBURN 12 PLC	Class C £10,773,000 Mortgage Backed Floating Rate Notes due February 2045 (144 A)	XS1862468375	14/Aug/2018	Listed	20/Feb/2045
TOWD POINT MORTGAGE FUNDING 2018 - AUBURN 12 PLC	Class C £10,773,000 Mortgage Backed Floating Rate Notes due February 2045 (Reg S)	XS1862463905	14/Aug/2018	Listed	20/Feb/2045
TOWD POINT MORTGAGE FUNDING 2018 - AUBURN 12 PLC	Class D £9,619,000 Mortgage Backed Floating Rate Notes due February 2045 (144 A)	XS1862468458	14/Aug/2018	Listed	20/Feb/2045
TOWD POINT MORTGAGE FUNDING 2018 - AUBURN 12 PLC	Class D £9,619,000 Mortgage Backed Floating Rate Notes due February 2045 (Reg S)	XS1862464119	14/Aug/2018	Listed	20/Feb/2045
TOWD POINT MORTGAGE FUNDING 2018 - AUBURN 12 PLC	Class E £9,234,000 Mortgage Backed Floating Rate Notes due February 2045 (144 A)	XS1862468532	14/Aug/2018	Listed	20/Feb/2045
TOWD POINT MORTGAGE FUNDING 2018 - AUBURN 12 PLC	Class E £9,234,000 Mortgage Backed Floating Rate Notes due February 2045 (Reg S)	XS1862465272	14/Aug/2018	Listed	20/Feb/2045
TOWD POINT MORTGAGE FUNDING 2018 - AUBURN 12 PLC	Class F £10,008,000 Mortgage Backed Notes due February 2045 (144 A)	XS1862468888	14/Aug/2018	Listed	20/Feb/2045
TOWD POINT MORTGAGE FUNDING 2018 - AUBURN 12 PLC	Class F £10,008,000 Mortgage Backed Notes due February 2045 (Reg S)	XS1862465439	14/Aug/2018	Listed	20/Feb/2045



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TOWD POINT MORTGAGE FUNDING 2019 - AUBURN 13 PLC	£39,816,000 Class A2 Mortgage Backed Floating Rate Notes due July 2045 (Reg S)	XS2062950311	17/Oct/2019	Listed	20/Jul/2045
TOWD POINT MORTGAGE FUNDING 2019 - AUBURN 13 PLC	£1,245,168,000 Class A1 Mortgage Backed Floating Rate Notes due July 2045 (Reg S)	XS2053911181	17/Oct/2019	Listed	20/Jul/2045
TOWD POINT MORTGAGE FUNDING 2019 - AUBURN 13 PLC	£1,245,168,000 Class A1 Mortgage Backed Floating Rate Notes due July 2045 (Rule 144A)	XS2053911264	17/Oct/2019	Listed	20/Jul/2045
TOWD POINT MORTGAGE FUNDING 2019 - AUBURN 13 PLC	£14,479,000 Class E Mortgage Backed Floating Rate Notes due July 2045 (Reg S)	XS2053912312	17/Oct/2019	Listed	20/Jul/2045
TOWD POINT MORTGAGE FUNDING 2019 - AUBURN 13 PLC	£14,479,000 Class E Mortgage Backed Floating Rate Notes due July 2045 (Rule 144A)	XS2053913393	17/Oct/2019	Listed	20/Jul/2045
TOWD POINT MORTGAGE FUNDING 2019 - AUBURN 13 PLC	£21,718,000 Class D Mortgage Backed Floating Rate Notes due July 2045 (Reg S)	XS2053912155	17/Oct/2019	Listed	20/Jul/2045
TOWD POINT MORTGAGE FUNDING 2019 - AUBURN 13 PLC	£21,718,000 Class D Mortgage Backed Floating Rate Notes due July 2045 (Rule 144A)	XS2053912239	17/Oct/2019	Listed	20/Jul/2045
TOWD POINT MORTGAGE FUNDING 2019 - AUBURN 13 PLC	£25,338,000 Class C Mortgage Backed Floating Rate Notes due July 2045 (Reg S)	XS2053911850	17/Oct/2019	Listed	20/Jul/2045
TOWD POINT MORTGAGE FUNDING 2019 - AUBURN 13 PLC	£25,338,000 Class C Mortgage Backed Floating Rate Notes due July 2045 (Rule 144A)	XS2053911934	17/Oct/2019	Listed	20/Jul/2045
TOWD POINT MORTGAGE FUNDING 2019 - AUBURN 13 PLC	£39,816,000 Class A2 Mortgage Backed Floating Rate Notes due July 2045 (Rule 144A)	XS2062950584	17/Oct/2019	Listed	20/Jul/2045
TOWD POINT MORTGAGE FUNDING 2019 - AUBURN 13 PLC	£5,000,000 Class XA Mortgage Backed Floating Rate Notes due July 2045 (Reg S)	XS2053913989	17/Oct/2019	Listed	20/Jul/2045
TOWD POINT MORTGAGE FUNDING 2019 - AUBURN 13 PLC	£5,000,000 XA Mortgage Backed Floating Rate Notes due July 2045 (Rule 144A)	XS2053914011	17/Oct/2019	Listed	20/Jul/2045
TOWD POINT MORTGAGE FUNDING 2019 - AUBURN 13 PLC	£50,676,000 Class B Mortgage Backed Floating Rate Notes due July 2045 (Reg S)	XS2053911348	17/Oct/2019	Listed	20/Jul/2045





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TOWD POINT MORTGAGE FUNDING 2019 - AUBURN 13 PLC	£50,676,000 Class B Mortgage Backed Floating Rate Notes due July 2045 (Rule 144A)	XS2053911421	17/Oct/2019	Listed	20/Jul/2045
TOWD POINT MORTGAGE FUNDING 2019 - AUBURN 13 PLC	£50,676,000 Class Z Mortgage Backed Floating Rate Notes due July 2045 (Reg S)	XS2053913716	17/Oct/2019	Listed	20/Jul/2045
TOWD POINT MORTGAGE FUNDING 2019 - AUBURN 13 PLC	£50,676,000 Class Z Mortgage Backed Floating Rate Notes due July 2045 (Rule 144A)	XS2053913807	17/Oct/2019	Listed	20/Jul/2045
TOWD POINT MORTGAGE FUNDING 2019 - GRANITE 5 PLC	£19,274,000 Class Z2 Asset Backed Notes due July 2044 (Reg S)	XS2076216253	18/Nov/2019	Listed	20/Jul/2044
TOWD POINT MORTGAGE FUNDING 2019 - GRANITE 5 PLC	£19,274,000 Class Z2 Asset Backed Notes due July 2044 (Rule 144A)	XS2076216410	18/Nov/2019	Listed	20/Jul/2044
TOWD POINT MORTGAGE FUNDING 2019 - GRANITE 5 PLC	£3,000,000 Class XA Asset Backed Floating Rate Notes due July 2044 (Reg S)	XS2076216501	18/Nov/2019	Listed	20/Jul/2044
TOWD POINT MORTGAGE FUNDING 2019 - GRANITE 5 PLC	£3,000,000 Class XA Asset Backed Floating Rate Notes due July 2044 (Rule 144A)	XS2076216683	18/Nov/2019	Listed	20/Jul/2044
TOWD POINT MORTGAGE FUNDING 2019 - GRANITE 5 PLC	£32,257,000 Class Z1 Asset Backed Notes due July 2044 (Reg S)	XS2076211023	18/Nov/2019	Listed	20/Jul/2044
TOWD POINT MORTGAGE FUNDING 2019 - GRANITE 5 PLC	£32,257,000 Class Z1 Asset Backed Notes due July 2044 (Rule 144A)	XS2076211379	18/Nov/2019	Listed	20/Jul/2044
TOWD POINT MORTGAGE FUNDING 2019 - GRANITE 5 PLC	£4,480,000 Class B Asset Backed Floating Rate Notes due July 2044 (Reg S)	XS2076205306	18/Nov/2019	Listed	20/Jul/2044
TOWD POINT MORTGAGE FUNDING 2019 - GRANITE 5 PLC	£4,480,000 Class B Asset Backed Floating Rate Notes due July 2044 (Rule 144A)	XS2076205488	18/Nov/2019	Listed	20/Jul/2044
TOWD POINT MORTGAGE FUNDING 2019 - GRANITE 5 PLC	£5,227,000 Class F Asset Backed Floating Rate Notes due July 2044 (Reg S)	XS2076208821	18/Nov/2019	Listed	20/Jul/2044
TOWD POINT MORTGAGE FUNDING 2019 - GRANITE 5 PLC	£5,227,000 Class F Asset Backed Floating Rate Notes due July 2044 (Rule 144A)	XS2076210991	18/Nov/2019	Listed	20/Jul/2044
TOWD POINT MORTGAGE FUNDING 2019 - GRANITE 5 PLC	£5,974,000 Class D Asset Backed Floating Rate Notes due July 2044 (Reg S)	XS2076208409	18/Nov/2019	Listed	20/Jul/2044



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TOWD POINT MORTGAGE FUNDING 2019 - GRANITE 5 PLC	£5,974,000 Class D Asset Backed Floating Rate Notes due July 2044 (Rule 144A)	XS2076208581	18/Nov/2019	Listed	20/Jul/2044
TOWD POINT MORTGAGE FUNDING 2019 - GRANITE 5 PLC	£6,721,000 Class E Asset Backed Floating Rate Notes due July 2044 (Reg S)	XS2076208664	18/Nov/2019	Listed	20/Jul/2044
TOWD POINT MORTGAGE FUNDING 2019 - GRANITE 5 PLC	£6,721,000 Class E Asset Backed Floating Rate Notes due July 2044 (Rule 144A)	XS2076208748	18/Nov/2019	Listed	20/Jul/2044
TOWD POINT MORTGAGE FUNDING 2019 - GRANITE 5 PLC	£65,714,000 Class A Asset Backed Floating Rate Notes due July 2044 (Reg S)	XS2076204838	18/Nov/2019	Listed	20/Jul/2044
TOWD POINT MORTGAGE FUNDING 2019 - GRANITE 5 PLC	£65,714,000 Class A Asset Backed Floating Rate Notes due July 2044 (Rule 144A)	XS2076204911	18/Nov/2019	Listed	20/Jul/2044
TOWD POINT MORTGAGE FUNDING 2019 - GRANITE 5 PLC	£9,708,000 Class C Asset Backed Floating Rate Notes due July 2044 (Reg S)	XS2076205561	18/Nov/2019	Listed	20/Jul/2044
TOWD POINT MORTGAGE FUNDING 2019 - GRANITE 5 PLC	£9,708,000 Class C Asset Backed Floating Rate Notes due July 2044 (Rule 144A)	XS2076205645	18/Nov/2019	Listed	20/Jul/2044
TOWD POINT MORTGAGE FUNDING 2019 - GRANITE4 PLC	Class A1 £3,133,250,000 Mortgage Backed Floating Rate Notes due 2051 (144 A)	XS1968576568	16/Apr/2019	Listed	20/Oct/2051
TOWD POINT MORTGAGE FUNDING 2019 - GRANITE4 PLC	Class A1 £3,133,250,000 Mortgage Backed Floating Rate Notes due 2051 (Reg S)	XS1968575594	16/Apr/2019	Listed	20/Oct/2051
TOWD POINT MORTGAGE FUNDING 2019 - GRANITE4 PLC	Class A2 £301,082,000 Mortgage Backed Floating Rate Notes due 2051 (144 A)	XS2395599132	20/Oct/2021	Listed	20/Oct/2051
TOWD POINT MORTGAGE FUNDING 2019 - GRANITE4 PLC	Class A2 £301,082,000 Mortgage Backed Floating Rate Notes due 2051 (Reg S)	XS2395598670	20/Oct/2021	Listed	20/Oct/2051
TOWD POINT MORTGAGE FUNDING 2019 - GRANITE4 PLC	Class B £76,702,000 Mortgage Backed Floating Rate Notes due 2051 (144 A)	XS2395707636	20/Oct/2021	Listed	20/Oct/2051
TOWD POINT MORTGAGE FUNDING 2019 - GRANITE4 PLC	Class B £76,702,000 Mortgage Backed Floating Rate Notes due 2051 (Reg S)	XS2395707479	20/Oct/2021	Listed	20/Oct/2051



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TOWD POINT MORTGAGE FUNDING 2019 - GRANITE4 PLC	Class C £113,775,000 Mortgage Backed Floating Rate Notes due 2051 (144 A)	XS2395708014	20/Oct/2021	Listed	20/Oct/2051
TOWD POINT MORTGAGE FUNDING 2019 - GRANITE4 PLC	Class C £113,775,000 Mortgage Backed Floating Rate Notes due 2051 (Reg S)	XS2395707800	20/Oct/2021	Listed	20/Oct/2051
TOWD POINT MORTGAGE FUNDING 2019 - GRANITE4 PLC	Class D £38,351,000 Mortgage Backed Floating Rate Notes due 2051 (144 A)	XS2395709848	20/Oct/2021	Listed	20/Oct/2051
TOWD POINT MORTGAGE FUNDING 2019 - GRANITE4 PLC	Class D £38,351,000 Mortgage Backed Floating Rate Notes due 2051 (Reg S)	XS2395708105	20/Oct/2021	Listed	20/Oct/2051
TOWD POINT MORTGAGE FUNDING 2019 - GRANITE4 PLC	Class E £48,578,000 Mortgage Backed Floating Rate Notes due due 2051 (144 A)	XS2395712396	20/Oct/2021	Listed	20/Oct/2051
TOWD POINT MORTGAGE FUNDING 2019 - GRANITE4 PLC	Class E £48,578,000 Mortgage Backed Floating Rate Notes due due 2051 (Reg S)	XS2395712123	20/Oct/2021	Listed	20/Oct/2051
TOWD POINT MORTGAGE FUNDING 2019 - GRANITE4 PLC	Class F £33,237,000 Mortgage Backed Floating Rate Notes due 2051 (144 A)	XS2395714681	20/Oct/2021	Listed	20/Oct/2051
TOWD POINT MORTGAGE FUNDING 2019 - GRANITE4 PLC	Class F £33,237,000 Mortgage Backed Floating Rate Notes due 2051 (Reg S)	XS2395714509	20/Oct/2021	Listed	20/Oct/2051
TOWD POINT MORTGAGE FUNDING 2019 - GRANITE4 PLC	Class G £15,340,000 Mortgage Backed Floating Rate Notes due 2051 (144 A)	XS2395715738	20/Oct/2021	Listed	20/Oct/2051
TOWD POINT MORTGAGE FUNDING 2019 - GRANITE4 PLC	Class G £15,340,000 Mortgage Backed Floating Rate Notes due 2051 (Reg S)	XS2395715571	20/Oct/2021	Listed	20/Oct/2051
TOWD POINT MORTGAGE FUNDING 2019 - GRANITE4 PLC	Class XA1 £95,878,000 Floating Rate Notes due 2051 (144 A)	XS2395717437	20/Oct/2021	Listed	20/Oct/2051
TOWD POINT MORTGAGE FUNDING 2019 - GRANITE4 PLC	Class XA1 £95,878,00020 October 2051 Floating Rate Notes due 2051 (Reg S)	XS2395716629	20/Oct/2021	Listed	20/Oct/2051
TOWD POINT MORTGAGE FUNDING 2019 - GRANITE4 PLC	Class XA2 £8,948,000 Floating Rate Notes due 2051 (144 A)	XS2395722353	20/Oct/2021	Listed	20/Oct/2051
TOWD POINT MORTGAGE FUNDING 2019 - GRANITE4 PLC	Class XA2 £8,948,000 Floating Rate Notes due 2051 (Reg S)	XS2395717510	20/Oct/2021	Listed	20/Oct/2051



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TOWD POINT MORTGAGE FUNDING 2019 - GRANITE4 PLC	Class XA3 £51,135,000 Floating Rate Notes due October 2051 (144 A)	XS2395831998	20/Oct/2021	Listed	20/Oct/2051
TOWD POINT MORTGAGE FUNDING 2019 - GRANITE4 PLC	Class XA3 £51,135,000 Floating Rate Notes due October 2051 (Reg S)	XS2395831725	20/Oct/2021	Listed	20/Oct/2051
TOWD POINT MORTGAGE FUNDING 2019 - GRANITE4 PLC	Class Z £37,072,000 Mortgage Backed Notes due 2051 (144 A)	XS2395716546	20/Oct/2021	Listed	20/Oct/2051
TOWD POINT MORTGAGE FUNDING 2019 - GRANITE4 PLC	Class Z £37,072,000 Mortgage Backed Notes due 2051 (Reg S)	XS2395715902	20/Oct/2021	Listed	20/Oct/2051
TOWD POINT MORTGAGE FUNDING 2019-VANTAGE2 PLC	£17,369,000 Class B Mortgage Backed Floating Rate Notes due February 2054 (Reg S)	XS2076200927	18/Nov/2019	Listed	20/Feb/2054
TOWD POINT MORTGAGE FUNDING 2019-VANTAGE2 PLC	£18,948,000 Class F Mortgage Backed Floating Rate Notes due February 2054 (Reg S)	XS2076202386	18/Nov/2019	Listed	20/Feb/2054
TOWD POINT MORTGAGE FUNDING 2019-VANTAGE2 PLC	£30,001,000 Class E Mortgage Backed Floating Rate Notes due February 2054 (Reg S)	XS2076202030	18/Nov/2019	Listed	20/Feb/2054
TOWD POINT MORTGAGE FUNDING 2019-VANTAGE2 PLC	£33,159,000 Class D Mortgage Backed Floating Rate Notes due February 2054 (Reg S)	XS2076201651	18/Nov/2019	Listed	20/Feb/2054
TOWD POINT MORTGAGE FUNDING 2019-VANTAGE2 PLC	£410,537,000 Class A Mortgage Backed Floating Rate Notes due February 2054 (Reg S)	XS2076199905	18/Nov/2019	Listed	20/Feb/2054
TOWD POINT MORTGAGE FUNDING 2019-VANTAGE2 PLC	£44,211,000 Class C Mortgage Backed Floating Rate Notes due February 2054 (Reg S)	XS2076201149	18/Nov/2019	Listed	20/Feb/2054
TOWD POINT MORTGAGE FUNDING 2019-VANTAGE2 PLC	£6,316,000 Class XA Mortgage Backed Floating Rate Notes due February 2054 (Reg S)	XS2076203194	18/Nov/2019	Listed	20/Feb/2054
TOWD POINT MORTGAGE FUNDING 2019-VANTAGE2 PLC	£77,731,000 Class Z Mortgage Backed Notes due February 2054 (Reg S)	XS2076202626	18/Nov/2019	Listed	20/Feb/2054
TOWD POINT MORTGAGE FUNDING 2020 – AUBURN 14 PLC	£1,000,000 Class XA Mortgage Backed Floating Rate Notes due May 2045 (Reg S)	XS2109387378	13/Feb/2020	Listed	20/May/2045
TOWD POINT MORTGAGE FUNDING 2020 – AUBURN 14 PLC	£1,000,000 Class XA Mortgage Backed Floating Rate Notes due May 2045 (Rule 144A)	XS2109387451	13/Feb/2020	Listed	20/May/2045



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TOWD POINT MORTGAGE FUNDING 2020 – AUBURN 14 PLC	£19,071,000 Class C Mortgage Backed Floating Rate Notes due May 2045 (Reg S)	XS2109386057	13/Feb/2020	Listed	20/May/2045
TOWD POINT MORTGAGE FUNDING 2020 – AUBURN 14 PLC	£19,071,000 Class C Mortgage Backed Floating Rate Notes due May 2045 (Rule 144A)	XS2109386131	13/Feb/2020	Listed	20/May/2045
TOWD POINT MORTGAGE FUNDING 2020 – AUBURN 14 PLC	£21,190,000 Class D Mortgage Backed Floating Rate Notes due May 2045 (Reg S)	XS2109386214	13/Feb/2020	Listed	20/May/2045
TOWD POINT MORTGAGE FUNDING 2020 – AUBURN 14 PLC	£21,190,000 Class D Mortgage Backed Floating Rate Notes due May 2045 (Rule 144A)	XS2109386305	13/Feb/2020	Listed	20/May/2045
TOWD POINT MORTGAGE FUNDING 2020 – AUBURN 14 PLC	£31,785,000 Class B Mortgage Backed Floating Rate Notes due May 2045 (Reg S)	XS2109385836	13/Feb/2020	Listed	20/May/2045
TOWD POINT MORTGAGE FUNDING 2020 – AUBURN 14 PLC	£31,785,000 Class B Mortgage Backed Floating Rate Notes due May 2045 (Rule 144A)	XS2109385919	13/Feb/2020	Listed	20/May/2045
TOWD POINT MORTGAGE FUNDING 2020 – AUBURN 14 PLC	£37,297,000 Class Z1 Mortgage Backed Notes due May 2045 (Reg S)	XS2109386644	13/Feb/2020	Listed	20/May/2045
TOWD POINT MORTGAGE FUNDING 2020 – AUBURN 14 PLC	£37,297,000 Class Z1 Mortgage Backed Notes due May 2045 (Rule 144A)	XS2109386727	13/Feb/2020	Listed	20/May/2045
TOWD POINT MORTGAGE FUNDING 2020 – AUBURN 14 PLC	£720,479,000 Class A Mortgage Backed Floating Rate Notes due May 2045 (Reg S)	XS2109385679	13/Feb/2020	Listed	20/May/2045
TOWD POINT MORTGAGE FUNDING 2020 – AUBURN 14 PLC	£720,479,000 Class A Mortgage Backed Floating Rate Notes due May 2045 (Rule 144A)	XS2109385752	13/Feb/2020	Listed	20/May/2045
TOWD POINT MORTGAGE FUNDING 2020 – AUBURN 14 PLC	£8,476,000 Class E Mortgage Backed Floating Rate Notes due May 2045 (Reg S)	XS2109386487	13/Feb/2020	Listed	20/May/2045
TOWD POINT MORTGAGE FUNDING 2020 – AUBURN 14 PLC	£8,476,000 Class E Mortgage Backed Floating Rate Notes due May 2045 (Rule 144A)	XS2109386560	13/Feb/2020	Listed	20/May/2045
TOWD POINT MORTGAGE FUNDING 2020 – AUBURN 14 PLC	£9,325,000 Class Z2 Mortgage Backed Notes due May 2045 (Reg S)	XS2109386990	13/Feb/2020	Listed	20/May/2045
TOWD POINT MORTGAGE FUNDING 2020 – AUBURN 14 PLC	£9,325,000 Class Z2 Mortgage Backed Notes due May 2045 (Rule 144A)	XS2109387022	13/Feb/2020	Listed	20/May/2045



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TOWD POINT MORTGAGE FUNDING 2021 – HASTINGS 1 PLC	£10,784,000 Class X Mortgage Backed Fixed Rate Notes due September 2072	XS2364121132	23/Jul/2021	Listed	20/Sep/2072
TOWD POINT MORTGAGE FUNDING 2021 – HASTINGS 1 PLC	£17,254,000 Class B Mortgage Backed Floating Rate Notes due September 2072	XS2364120241	23/Jul/2021	Listed	20/Sep/2072
TOWD POINT MORTGAGE FUNDING 2021 – HASTINGS 1 PLC	£177,896,000 Class A1 Mortgage Backed Fixed Rate Notes due September 2072	XS2364119235	23/Jul/2021	Listed	20/Sep/2072
TOWD POINT MORTGAGE FUNDING 2021 – HASTINGS 1 PLC	£4,313,000 Class C Mortgage Backed Floating Rate Notes due September 2072	XS2364120670	23/Jul/2021	Listed	20/Sep/2072
TOWD POINT MORTGAGE FUNDING 2021 – HASTINGS 1 PLC	£58,232,000 Class A2 Mortgage Backed Floating Rate Notes due September 2072	XS2364120084	23/Jul/2021	Listed	20/Sep/2072
TOWD POINT MORTGAGE FUNDING 2023 – VANTAGE 3 PLC	£13,049,000 Class D Mortgage backed Floating Rate notes due February 2054	XS2711546155	17/Nov/2023	Listed	20/Feb/2054
TOWD POINT MORTGAGE FUNDING 2023 – VANTAGE 3 PLC	£13,049,000 Class E Mortgage backed Floating Rate notes due February 2054	XS2711546239	17/Nov/2023	Listed	20/Feb/2054
TOWD POINT MORTGAGE FUNDING 2023 – VANTAGE 3 PLC	£15,760,000 Class A1 Mortgage backed Floating Rate notes due February 2054	XS2711545694	17/Nov/2023	Listed	20/Feb/2054
TOWD POINT MORTGAGE FUNDING 2023 – VANTAGE 3 PLC	£20,661,000 Class B Mortgage backed Floating Rate notes due February 2054	XS2711545777	17/Nov/2023	Listed	20/Feb/2054
TOWD POINT MORTGAGE FUNDING 2023 – VANTAGE 3 PLC	£21,749,000 Class C Mortgage backed Floating Rate notes due February 2054	XS2711545934	17/Nov/2023	Listed	20/Feb/2054
TOWD POINT MORTGAGE FUNDING 2023 – VANTAGE 3 PLC	£297,422,000 Class A2 Mortgage backed Floating Rate notes due February 2054	XS2711546668	17/Nov/2023	Listed	20/Feb/2054
TOWD POINT MORTGAGE FUNDING 2023 – VANTAGE 3 PLC	£46,758,000 Class Z Mortgage backed Rate notes due February 2054	XS2711546585	17/Nov/2023	Listed	20/Feb/2054
TOWD POINT MORTGAGE FUNDING 2023 – VANTAGE 3 PLC	£6,525,000 Class F Mortgage backed Floating Rate notes due February 2054	XS2711546312	17/Nov/2023	Listed	20/Feb/2054
TPREF FUNDING II LTD	Class A-1 Floating Rate Senior Notes due 2032	USG8984WAA39	04/Nov/2002	Listed	15/Nov/2032



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TPREF FUNDING II LTD	Class A-2 Floating Rate Senior Notes due 2032	USG8984WAC94	04/Nov/2002	Listed	15/Nov/2032
TPREF FUNDING II LTD	Class B Floating Rate Senior Subordinate Notes due 2032	USG8984WAB12	04/Nov/2002	Listed	15/Nov/2032
TPREF FUNDING II LTD	Subordinate Income Notes due 2032	USG8984XAC77	04/Nov/2002	Listed	15/Nov/2032
TRAFIGURA FUNDING SA	Series 6 - Issue of US \$500,000,000 5.875 per cent. Notes Due 2025	XS2232101803	23/Sep/2020	Listed	23/Sep/2025
TRAFIGURA FUNDING SA	Series 7 - Issue of EUR 500,000,000 3.875 per cent. Notes Due 2026	XS2293733825	02/Feb/2021	Listed	02/Feb/2026
TRAINER WORTHAM CBO II LIMITED	Class A-1L Floating Rate Notes due April 2037	USG8993BAA82	30/Sep/2002	Listed	10/Apr/2037
TRAINER WORTHAM CBO II LIMITED	Class A-2L Floating Rate Notes due April 2037	USG8993BAB65	30/Sep/2002	Listed	10/Apr/2037
TRAINER WORTHAM CBO II LIMITED	Class A-3L Floating Rate Notes due April 2037	USG8993BAC49	30/Sep/2002	Listed	10/Apr/2037
TRAINER WORTHAM CBO II LIMITED	Class B-1L Floating Rate Notes due April 2037	USG8993BAD22	30/Sep/2002	Listed	10/Apr/2037
TRAINER WORTHAM CBO III LIMITED	Class A-1 Senior Secured Floating Rate Notes due 2033	USG89933AA62	16/May/2003	Listed	28/Feb/2033
TRAINER WORTHAM CBO III LIMITED	Class A-2 Senior Secured Floating Rate Notes due 2038	USG89933AB46	16/May/2003	Listed	19/Feb/2038
TRAINER WORTHAM CBO III LIMITED	Class B Senior Secured Floating Rate Notes due 2038	USG89933AC29	16/May/2003	Listed	19/Feb/2038
TRAINER WORTHAM CBO III LIMITED	Class C Mezzanine Secured Floating Rate Deferrable Notes due 2038	USG89933AD02	16/May/2003	Listed	19/Feb/2038
TRAINER WORTHAM CBO III LIMITED	Class D Mezzanine Secured Floating Rate Notes due 2038	USG89933AE84	16/May/2003	Listed	19/Feb/2038
TRAINER WORTHAM CBO IV LIMITED	Class A Senior Secured Floating Rate Notes due 2034	USG8993TAA90	03/Feb/2004	Listed	06/Nov/2034
TRAINER WORTHAM CBO IV LIMITED	Class B Senior Secured Floating Rate Notes due 2038	USG8993TAB73	03/Feb/2004	Listed	06/Nov/2038
TRAINER WORTHAM CBO IV LIMITED	Class C Secured Floating Rate Notes due 2038	USG8993TAC56	03/Feb/2004	Listed	06/Nov/2038
TRAINER WORTHAM CBO V LTD	Class A-1 First Priority Senior Secured Floating Rate Notes due 2040	USG8993FAA96	13/Dec/2004	Listed	04/Jan/2040
TRAINER WORTHAM CBO V LTD	Class A-2 Second Priority Senior Secured Floating Rate Notes due 2040	USG8993FAB79	13/Dec/2004	Listed	04/Jan/2040



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TRAINER WORTHAM CBO V LTD	Class B Third Priority Senior Secured Floating Rate Notes due 2040	USG8993FAC52	13/Dec/2004	Listed	04/Jan/2040
TRAINER WORTHAM CBO V LTD	Class C Mezzanine Secured Floating Rate Notes due 2040	USG8993FAD36	13/Dec/2004	Listed	04/Jan/2040
TRAINER WORTHAM CBO V LTD	Class D Mezzanine Secured Floating Rate Notes due 2040	USG8993FAE19	13/Dec/2004	Listed	04/Jan/2040
TRANSALP 1 SECURITIES PLC	Series 2010-1 - Pass Through Notes due August 2027 Series 2010-1 (the "Notes") linked to the EUR 65,000,000 7 per cent. Secured Exchangeable Bonds due August 2022 issued by Chimimport Holland B.V.	XS0483980149	23/Apr/2010	Listed	22/Aug/2027
TRANSALP 1 SECURITIES PLC	Series 2014-1 - EUR 6500000 Limited Recourse Secured Reference Asset Linked Notes due 2028 referencing the Republic of Bulgaria	XS1095728538	06/Oct/2014	Listed	18/Dec/2028
TRANSALP 1 SECURITIES PLC	Series 2020-01 - EUR 50,000,000 Secured Fixed to Floating Rate Notes due September 2041 linked to the EUR 11,191,760,000 Buoni del Tesoro Poliennali due September 2041 issued by the Republic of Italy	XS2134377477	09/Apr/2020	Listed	15/Sep/2041
TRANSMISSION FINANCE DAC	Series 1 - Issue of EUR 50,000,000 2.823% Fixed Rate Bonds due 08th February 2036 (the "Bonds")	XS1358044953	11/Apr/2016	Listed	08/Feb/2036
TRANSMISSION FINANCE DAC	Series 10 - Issue of €100,000,000 2.701 per cent. Bonds due 16 October 2037	XS1698218010	16/Oct/2017	Listed	16/Oct/2037
TRANSMISSION FINANCE DAC	Series 11 - Issue of €300,000,000 0.375 per cent. Series 11 Bonds due 2028	XS2352405216	18/Jun/2021	Listed	18/Jun/2028
TRANSMISSION FINANCE DAC	Series 2 - Issue of EUR 35,000,000 2.967% Fixed Rate Bonds due 8 February 2041 (the "Bonds")	XS1358045331	11/Apr/2016	Listed	08/Feb/2041
TRANSMISSION FINANCE DAC	Series 3 - Issue of EUR 135000000 2.993% Fixed Rate Bonds due 08th February 2043 (the "Bonds")	XS1358052030	11/Apr/2016	Listed	08/Feb/2043





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TRANSMISSION FINANCE DAC	Series 4 - Issue of EUR 220,000,000 3.027% Fixed Rate Bonds due 8 February 2046 (the "Bonds")	XS1354235647	11/Apr/2016	Listed	08/Feb/2046
TRANSMISSION FINANCE DAC	Series 5 - Issue of EUR 10000000 2.041% Fixed Rate Bonds due 08th February 2026 (the "Bonds")	XS1358058748	11/Apr/2016	Listed	08/Feb/2026
TRANSMISSION FINANCE DAC	Series 6 - Issue of EUR 50,000,000 2.967% Fixed Rate Bonds due 8 February 2041 (the "Bonds")	XS1358058821	11/Apr/2016	Listed	08/Feb/2041
TRANSMISSION FINANCE DAC	Series 7 - Issue of EUR 75000000 2.563% Fixed Rate Bonds due 08th February 2031 (the "Bonds")	XS1358059985	11/Apr/2016	Listed	08/Feb/2031
TRANSMISSION FINANCE DAC	Series 8 - Issue of EUR 75,000,000 2.563% Fixed Rate Bonds due 8 February 2031 (the "Bonds")	XS1358060488	11/Apr/2016	Listed	08/Feb/2031
TRANSREGIONALCAPITAL DESIGNATED ACTIVITY COMPANY	USD 100,000,000 Perpetual Callable Loan Participation Notes linked to a Subordinated Loan to TRANKAPITALBANK	XS0311369978	18/Jul/2007	Suspended	
TRAPEZA CDO I LLC	Class A-1 First Priority Senior Secured Floating Rate Notes due 2032	USU89396AA06	12/Dec/2002	Listed	30/Nov/2032
TRAPEZA CDO I LLC	Class A-2 First Priority Senior Secured Fixed Rate Notes due 2032	USU89396AB88	12/Dec/2002	Listed	30/Nov/2032
TRAPEZA CDO I LLC	Class B-1 Second Priority Senior Secured Floating Rate Notes due 2032	USU89396AC61	12/Dec/2002	Listed	30/Nov/2032
TRAPEZA CDO I LLC	Class B-2 Second Priority Senior Secured Floating Rate Notes due 2032	USU89396AD45	12/Dec/2002	Listed	30/Nov/2032
TRAPEZA CDO I LLC	Class B-3 Second Priority Senior Secured Fixed Rate Notes due 2032	USU89396AH58	12/Dec/2002	Listed	30/Nov/2032
TRAPEZA CDO I LLC	Class C-1 Third Priority Secured Floating Rate Notes due 2032	USU89396AE28	12/Dec/2002	Listed	30/Nov/2032
TRAPEZA CDO I LLC	Class C-2 Third Priority Secured Fixed Rate Notes due 2032	USU89396AF92	12/Dec/2002	Listed	30/Nov/2032
TRAPEZA CDO I LLC	Class D Mezzanine Secured Floating Rate Notes due 2032	USU89396AG75	12/Dec/2002	Listed	30/Nov/2032
TRAPEZA CDO III LLC	Class A1A First Priority Senior Secured Floating Rate Notes due 2034	US89412MAA45	05/Sep/2003	Listed	20/Jan/2034



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TRAPEZA CDO III LLC	Class A1B Second Priority Senior Secured Floating Rate Notes due 2034	US89412MAC01	05/Sep/2003	Listed	20/Jan/2034
TRAPEZA CDO III LLC	Class B Third Priority Senior Secured Floating Rate Notes due 2034	US89412MAF32	05/Sep/2003	Listed	20/Jan/2034
TRAPEZA CDO III LLC	Class C-1 Fourth Priority Secured Floating Rate Notes due 2034	US89412MAG15	05/Sep/2003	Listed	20/Jan/2034
TRAPEZA CDO III LLC	Class C-2 Fourth Priority Secured Fixed-Floating Rate Notes due 2034	US89412MAJ53	05/Sep/2003	Listed	20/Jan/2034
TRAPEZA CDO III LLC	Class D Mezzanine Secured Floating Rate Notes due 2034	US89412MAL00	05/Sep/2003	Listed	20/Jan/2034
TRAPEZA CDO IX, LTD	Class A-1 First Priority Senior Secured Floating Rate Notes due 2040	USG9011TAA54	27/Feb/2006	Listed	27/Jan/2040
TRAPEZA CDO IX, LTD	Class A-2 Second Priority Senior Secured Floating Rate Notes due 2040	USG9011TAB38	27/Feb/2006	Listed	27/Jan/2040
TRAPEZA CDO IX, LTD	Class A-3 Third Priority Senior Secured Floating Rate Notes Due 2040	USG9011TAC11	27/Feb/2006	Listed	27/Jan/2040
TRAPEZA CDO IX, LTD	Class B-1 Fourth Priority Secured Floating Rate Notes Due 2040	USG9011TAD93	27/Feb/2006	Listed	27/Jan/2040
TRAPEZA CDO IX, LTD	Class B-2 Fourth Priority Secured Fixed/Floating Rate Notes Due 2040	USG9011TAE76	27/Feb/2006	Listed	27/Jan/2040
TRAPEZA CDO IX, LTD	Class B-3 Fourth Priority Secured Fixed/Floating Rate Notes Due 2040	USG9011TAF42	27/Feb/2006	Listed	27/Jan/2040
TRAPEZA CDO IX, LTD	Class C Fifth Priority Secured Floating Rate Notes Due 2040	USG9011TAG25	27/Feb/2006	Listed	27/Jan/2040
TRAPEZA CDO IX, LTD	Subordinated Notes due 2040	USG9011UAA28	27/Feb/2006	Listed	27/Jan/2040
TRAPEZA CDO X, LTD.	Class A-1 First Priority Senior Secured Floating Rate Notes due 2041	USG9011QAA16	19/Jun/2006	Listed	06/Jul/2041
TRAPEZA CDO X, LTD.	Class A-2 Second Priority Senior Secured Floating Rate Notes Due 2041	USG9011QAB98	19/Jun/2006	Listed	06/Jul/2041
TRAPEZA CDO X, LTD.	Class B Third Priority Secured Deferrable Floating Rate Notes due 2041	USG9011QAC71	19/Jun/2006	Listed	06/Jul/2041
TRAPEZA CDO X, LTD.	Class C-1 Fourth Priority Secured Deferrable Floating Rate Notes due 2041	USG9011QAD54	19/Jun/2006	Listed	06/Jul/2041



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TRAPEZA CDO X, LTD.	Class C-2 Fourth Priority Secured Deferrable Fixed Floating Rate Notes due 2041	USG9011QAG85	19/Jun/2006	Listed	06/Jul/2041
TRAPEZA CDO X, LTD.	Class D-1 Fifth Priority Secured Deferrable Floating Rate Notes due 2041	USG9011QAE38	19/Jun/2006	Listed	06/Jul/2041
TRAPEZA CDO X, LTD.	Class D-2 Fifth Priority Secured Deferrable Fixed Floating Rate Notes due 2041	USG9011QAF03	19/Jun/2006	Listed	06/Jul/2041
TRAPEZA CDO X, LTD.	Composite Notes due 2041	USG9011XAB40	19/Jun/2006	Listed	06/Jul/2041
TRAPEZA CDO X, LTD.	Subordinated Notes due 2041	USG9011XAA66	19/Jun/2006	Listed	06/Jul/2041
TRAPEZA CDO XI LTD.	Class A-1 First Priority Senior Secured Floating Rate Notes due 2041	USG9011YAA40	17/Nov/2006	Listed	10/Oct/2041
TRAPEZA CDO XI LTD.	Class A-2 Second Priority Senior Secured Floating Rate Notes Due 2041	USG9011YAB23	17/Nov/2006	Listed	10/Oct/2041
TRAPEZA CDO XI LTD.	Class A-3 Third Priority Senior Secured Floating Rate Notes due 2041	USG9011YAC06	17/Nov/2006	Listed	10/Oct/2041
TRAPEZA CDO XI LTD.	Class B Fourth Priority Secured Deferrable Floating Rate Notes due 2041	USG9011YAD88	17/Nov/2006	Listed	10/Oct/2041
TRAPEZA CDO XI LTD.	Class C-1 Fifth Priority Secured Deferrable Floating Rate Notes due 2041	USG9011YAE61	17/Nov/2006	Listed	10/Oct/2041
TRAPEZA CDO XI LTD.	Class D-1 Sixth Priority Secured Deferrable Floating Rate Notes due 2041	USG9011YAG10	17/Nov/2006	Listed	10/Oct/2041
TRAPEZA CDO XI LTD.	Class D-2 Fifth Priority Secured Deferrable Fixed Floating Rate Notes due 2041	USG9011YAH92	17/Nov/2006	Listed	10/Oct/2041
TRAPEZA CDO XI LTD.	Class E-1 Seventh Priority Secured Deferrable Floating Rate Notes due 2041	USG9011YAJ58	17/Nov/2006	Listed	10/Oct/2041
TRAPEZA CDO XI LTD.	Class E-2 Seventh Priority Secured Deferrable Floating Rate Notes due 2041	USG9011YAK22	17/Nov/2006	Listed	10/Oct/2041
TRAPEZA CDO XI LTD.	Class F Eight Priority Secured Deferrable Fixed Floating Rate Notes due 2041	USG9011VAA01	17/Nov/2006	Listed	10/Oct/2041



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TRAPEZA CDO XI LTD.	Subordinated Notes due 2041	USG9011VAB83	17/Nov/2006	Listed	10/Oct/2041
TRAPEZA CDO XII, LTD.	Class A-1 First Priority Senior Secured Floating Rate Notes due 2042	USG9012RAA89	21/Mar/2007	Listed	06/Apr/2042
TRAPEZA CDO XII, LTD.	Class A-2 Second Priority Senior Secured Floating Rate Notes due 2042	USG9012RAB62	21/Mar/2007	Listed	06/Apr/2042
TRAPEZA CDO XII, LTD.	Class A-3 Third Priority Senior Secured Floating Rate Notes due 2042	USG9012RAC46	21/Mar/2007	Listed	06/Apr/2042
TRAPEZA CDO XII, LTD.	Class B Fourth Secured Deferrable Floating Rate Notes due 2042	USG9012RAD29	21/Mar/2007	Listed	06/Apr/2042
TRAPEZA CDO XII, LTD.	Class C-1 Fifth Priority Secured Deferrable Floating Rate Notes due 2042	USG9012RAE02	21/Mar/2007	Listed	06/Apr/2042
TRAPEZA CDO XII, LTD.	Class C-2 Fifth Priority Secured Deferrable Fixed Floating Rate Notes due 2042	USG9012RAF76	21/Mar/2007	Listed	06/Apr/2042
TRAPEZA CDO XII, LTD.	Class D-1 Sixth Priority Secured Deferrable Floating Rate Notes due 2042	USG9012RAG59	21/Mar/2007	Listed	06/Apr/2042
TRAPEZA CDO XII, LTD.	Class D-2 Sixth Priority Secured Deferrable Fixed Floating Rate Notes due 2042	USG9012RAH33	21/Mar/2007	Listed	06/Apr/2042
TRAPEZA CDO XII, LTD.	Class E-1 Seventh Priority Secured Deferrable Floating Rate Notes due 2042	USG9012RAJ98	21/Mar/2007	Listed	06/Apr/2042
TRAPEZA CDO XII, LTD.	Class E-2 Seventh Priority Secured Deferrable Fixed Floating Rate Notes due 2042	USG9012RAK61	21/Mar/2007	Listed	06/Apr/2042
TRAPEZA CDO XII, LTD.	Class F Eight Priority Secured Deferrable Floating Rate Notes due 2042	USG9012AAA54	21/Mar/2007	Listed	06/Apr/2042
TRAPEZA CDO XII, LTD.	Class Q Notes due 2042	USG9012AAC11	21/Mar/2007	Listed	06/Apr/2042
TRAPEZA CDO XII, LTD.	Class R Notes due 2042	USG9012AAD93	21/Mar/2007	Listed	06/Apr/2042
TRAPEZA CDO XII, LTD.	Subordinated Notes due 2042	USG9012AAB38	21/Mar/2007	Listed	06/Apr/2042
TRAPEZA CDO XIII, LTD.	Class A-1 Senior Secured Floating Rate Notes Due 2042	USG90125AA68	05/Sep/2007	Listed	09/Nov/2042



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TRAPEZA CDO XIII, LTD.	Class A-2a Senior Secured Floating Rate Notes Due 2042	USG90125AB42	05/Sep/2007	Listed	09/Nov/2042
TRAPEZA CDO XIII, LTD.	Class A-2b Senior Secured Fixed-Floating Rate Notes Due 2042	USG90125AM07	05/Sep/2007	Listed	09/Nov/2042
TRAPEZA CDO XIII, LTD.	Class A-3 Senior Secured Floating Rate Notes Due 2042	USG90125AC25	05/Sep/2007	Listed	09/Nov/2042
TRAPEZA CDO XIII, LTD.	Class B Secured Deferrable Floating Rate Notes Due 2042	USG90125AD08	05/Sep/2007	Listed	09/Nov/2042
TRAPEZA CDO XIII, LTD.	Class C-1 Secured Deferrable Floating Rate Notes Due 2042	USG90125AE80	05/Sep/2007	Listed	09/Nov/2042
TRAPEZA CDO XIII, LTD.	Class C-2 Secured Deferrable Fixed-Floating Rate Notes Due 2042	USG90125AF55	05/Sep/2007	Listed	09/Nov/2042
TRAPEZA CDO XIII, LTD.	Class D Secured Deferrable Floating Rate Notes due 2042	USG90125AG39	05/Sep/2007	Listed	09/Nov/2042
TRAPEZA CDO XIII, LTD.	Class E Secured Deferrable Floating Rate Notes Due 2042	USG90125AJ77	05/Sep/2007	Listed	09/Nov/2042
TRAPEZA CDO XIII, LTD.	Class F Secured Deferrable Floating Rate Notes Due 2042	USG90125AL24	05/Sep/2007	Listed	09/Nov/2042
TRAPEZA CDO XIII, LTD.	Class G Secured Deferrable Floating Rate Notes Due 2042	USG90122AB11	05/Sep/2007	Listed	09/Nov/2042
TRAPEZA CDO XIII, LTD.	Subordinated Notes due 2042	USG90122AA38	05/Sep/2007	Listed	09/Nov/2042
TRASPORTO PASSEGGERI EMILIA-ROMAGNA - S.P.A.	EUR 95,000,000 1.85 per cent. Senior Unsecured Amortising Fixed Rate Notes due 15 September 2024	XS1668574061	15/Sep/2017	Listed	15/Sep/2024
TRIAXX PRIME CDO 2006-1, LTD.	Class A-1 First Priority Senior Secured Floating Rate Notes due March 2039	US896005AA38	17/Oct/2006	Listed	03/Mar/2039
TRIAXX PRIME CDO 2006-1, LTD.	Class A-2 Second Priority Senior Secured Floating Rate Notes due March 2039	US896005AB11	17/Oct/2006	Listed	03/Mar/2039
TRIAXX PRIME CDO 2006-1, LTD.	Class B Third Priority Senior Secured Floating Rate Notes due March 2039	US896005AC93	17/Oct/2006	Listed	03/Mar/2039
TRIAXX PRIME CDO 2006-1, LTD.	Class C Fifth Priority Junior Secured Deferreable Floating Rate Notes due March 2039	US896003AB62	17/Oct/2006	Listed	03/Mar/2039



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TRIAXX PRIME CDO 2006-1, LTD.	Class X Fourth Priority Junior Secured Amortising Deferrable Floating Rate Notes due March 2039	US896003AA89	17/Oct/2006	Listed	03/Mar/2039
TRIAXX PRIME CDO 2006-2, LTD.	Class A-1A First Priority Senior Secured Floating Rate Notes due October 2039	USG9064WAA48	09/Mar/2007	Listed	02/Oct/2039
TRIAXX PRIME CDO 2006-2, LTD.	Class A-1B1 First Priority Senior Secured Floating Rate Notes due October 2039	USG9064WAB21	07/Mar/2007	Listed	02/Oct/2039
TRIAXX PRIME CDO 2006-2, LTD.	Class A-1B2 First Priority Senior Secured Floating Rate Notes due October 2039	USG9064WAC04	07/Mar/2007	Listed	02/Oct/2039
TRIAXX PRIME CDO 2006-2, LTD.	Class A-1BV First Priority Senior Secured Floating Rate Notes due October 2039	USG9064WAD86	07/Mar/2007	Listed	02/Oct/2039
TRIAXX PRIME CDO 2006-2, LTD.	Class A-2 Second Priority Senior Secured Floating Rate Notes due October 2039	USG9064WAE69	07/Mar/2007	Listed	02/Oct/2039
TRIAXX PRIME CDO 2006-2, LTD.	Class B Third Priority Senior Secured Floating Rate Notes due October 2039	USG9064WAF35	07/Mar/2007	Listed	02/Oct/2039
TRIAXX PRIME CDO 2006-2, LTD.	Class C Fifth Priority Junior Secured Deferrable Floating Rate Notes due October 2039	USG9065PAB60	07/Mar/2007	Listed	02/Oct/2039
TRIAXX PRIME CDO 2006-2, LTD.	Class X Fourth Priority Junior Secured Amortising Deferrable Floating Rate Notes due October 2039	USG9065PAA87	07/Mar/2007	Listed	02/Oct/2039
TRIAXX PRIME CDO 2007-1, LTD	Class A-1D First Priority Senior Secured Floating Rate Delayed Draw Notes due October 2039	USG90640AB22	21/Aug/2007	Listed	02/Oct/2039
TRIAXX PRIME CDO 2007-1, LTD	Class A-1T First Priority Senior Secured Floating Rate Notes due October 2039	USG90640AA49	21/Aug/2007	Listed	02/Oct/2039
TRIAXX PRIME CDO 2007-1, LTD	Class A-2 Second Priority Senior Secured Floating Rate Notes due October 2039	USG90640AC05	21/Aug/2007	Listed	02/Oct/2039
TRIAXX PRIME CDO 2007-1, LTD	Class B Third Priority Senior Secured Floating Rate Notes due October 2039	USG90640AD87	21/Aug/2007	Listed	02/Oct/2039



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TRIAXX PRIME CDO 2007-1, LTD	Class C Fifth Priority Junior Secured Deferrable Floating Rate Notes due October 2039	USG9064FAB97	21/Aug/2007	Listed	02/Oct/2039
TRIAXX PRIME CDO 2007-1, LTD	Class X Fourth Priority Junior Secured Amortizing Deferrable Floating Rate Notes due October 2039	USG9064FAA15	21/Aug/2007	Listed	02/Oct/2039
TRINIDAD MORTGAGE SECURITIES 2018-1 PLC	Class H Mortgage Backed Notes	XS1839123996	12/Jul/2018	Listed	24/Jan/2059
TRINIDAD MORTGAGE SECURITIES 2018-1 PLC	Class Z Notes	XS1839124028	12/Jul/2018	Listed	24/Jan/2059
TRINITY SQUARE 2021-1 PLC	£10,843,000 Class E Mortgage Backed Floating Rate Notes due July 2059	XS2318721243	25/Mar/2021	Listed	15/Jul/2059
TRINITY SQUARE 2021-1 PLC	£10,843,000 Class F Mortgage Backed Floating Rate Notes due July 2059	XS2318721326	25/Mar/2021	Listed	15/Jul/2059
TRINITY SQUARE 2021-1 PLC	£10,843,000 Class H Mortgage Backed Notes due July 2059	XS2318723025	25/Mar/2021	Listed	15/Jul/2059
TRINITY SQUARE 2021-1 PLC	£10,844,000 Class Z Mortgage Backed Notes due July 2059	XS2318721672	25/Mar/2021	Listed	15/Jul/2059
TRINITY SQUARE 2021-1 PLC	£16,264,000 Class D Mortgage Backed Floating Rate Notes due July 2059	XS2318721169	25/Mar/2021	Listed	15/Jul/2059
TRINITY SQUARE 2021-1 PLC	£16,264,000 Class X Mortgage Backed Floating Rate Notes due July 2059	XS2318721755	25/Mar/2021	Listed	15/Jul/2059
TRINITY SQUARE 2021-1 PLC	£21,686,000 Class C Mortgage Backed Floating Rate Notes due July 2059	XS2318720948	25/Mar/2021	Listed	15/Jul/2059
TRINITY SQUARE 2021-1 PLC	£5,421,000 Class G Mortgage Backed Floating Rate Notes due July 2059	XS2318721599	25/Mar/2021	Listed	15/Jul/2059
TRINITY SQUARE 2021-1 PLC	£65,059,000 Class B Mortgage Backed Floating Rate Notes due July 2059	XS2318721086	25/Mar/2021	Listed	15/Jul/2059
TRINITY SQUARE 2021-1 PLC	£943,368,000 Class A Mortgage Backed Floating Rate Notes due July 2059	XS2318720864	25/Mar/2021	Listed	15/Jul/2059
TROPIC CDO I LTD.	Class A-1L Floating Rate Notes due October 2033	USG9078LAA29	17/Jun/2005	Listed	15/Oct/2033
TROPIC CDO I LTD.	Class A-2L Floating Rate Notes due October 2033	USG9078LAB02	17/Jun/2005	Listed	15/Oct/2033
TROPIC CDO I LTD.	Class A-3L Floating Rate Notes due October 2033	USG9078LAC84	17/Jun/2005	Listed	15/Oct/2033
TROPIC CDO I LTD.	Class A-4 Fixed-Floating Rate Notes due October 2033	USG9078LAE41	17/Jun/2005	Listed	15/Oct/2033



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TROPIC CDO I LTD.	Class A-4L Floating Rate Notes due October 2033	USG9078LAD67	17/Jun/2005	Listed	15/Oct/2033
TROPIC CDO I LTD.	Class B-1L Floating Rate Notes due October 2033	USG90785AA77	17/Jun/2005	Listed	15/Oct/2033
TROPIC CDO III LTD.	Class A-1L Floating Rate Notes due July 2034	USG90792AA37	21/Apr/2005	Listed	15/Jul/2034
TROPIC CDO III LTD.	Class A-2L Floating Rate Notes due July 2034	USG90792AB10	21/Apr/2005	Listed	15/Jul/2034
TROPIC CDO III LTD.	Class A-3L Floating Rate Notes due July 2034	USG90792AC92	21/Apr/2005	Listed	15/Jul/2034
TROPIC CDO III LTD.	Class A-4A Fixed-Floating Rate Notes due July 2034	USG90792AE58	21/Apr/2005	Listed	15/Jul/2034
TROPIC CDO III LTD.	Class A-4B Fixed-Floating Rate Notes due July 2034	USG90792AF24	21/Apr/2005	Listed	15/Jul/2034
TROPIC CDO III LTD.	Class A-4L Floating Rate Notes due July 2034	USG90792AD75	21/Apr/2005	Listed	15/Jul/2034
TROPIC CDO V LTD	Class A-1L1 Floating Rate Notes due July 2036	USG9079YAA31	23/Oct/2007	Listed	15/Jul/2036
TROPIC CDO V LTD	Class A-1L2 Floating Rate Notes due July 2036	USG9079YAB14	23/Oct/2007	Listed	15/Jul/2036
TROPIC CDO V LTD	Class A-1LB Floating Rate Notes due July 2036	USG9079YAC96	23/Oct/2007	Listed	15/Jul/2036
TROPIC CDO V LTD	Class A-2L Deferrable Floating Rate Notes due July 2036	USG9079YAD79	23/Oct/2007	Listed	15/Jul/2036
TROPIC CDO V LTD	Class A-3F Fixed Floating Rate Notes due July 2036	USG9079YAF28	23/Oct/2007	Listed	15/Jul/2036
TROPIC CDO V LTD	Class A-3L Floating Rate Notes due July 2036	USG9079YAE52	23/Oct/2007	Listed	15/Jul/2036
TROPIC CDO V LTD	Class B1L Floating Rate Notes due July 2036	USG9079YAG01	23/Oct/2007	Listed	15/Jul/2036
TROPIC CDO V LTD	Class B-2L Floating Rate Notes due July 2036	USG9079XAA57	23/Oct/2007	Listed	15/Jul/2036
TUDOR ROSE MORTGAGES 2021-1 PLC	£16,700,000 Class B Mortgage Backed Floating Rate Notes due June 2048	XS2412141843	10/Dec/2021	Listed	20/Jun/2048
TUDOR ROSE MORTGAGES 2021-1 PLC	£224,000,000 Class A Mortgage Backed Floating Rate Notes due June 2048	XS2412141769	10/Dec/2021	Listed	20/Jun/2048
TUDOR ROSE MORTGAGES 2021-1 PLC	£5,150,000 Class X2 Floating Rate Notes due June 2048	XS2412142908	10/Dec/2021	Listed	20/Jun/2048
TUDOR ROSE MORTGAGES 2021-1 PLC	£5,200,000 Class RFN Floating Rate Notes due June 2048	XS2412142577	10/Dec/2021	Listed	20/Jun/2048
TUDOR ROSE MORTGAGES 2021-1 PLC	£7,100,000 Class C Mortgage Backed Floating Rate Notes due June 2048	XS2412141926	10/Dec/2021	Listed	20/Jun/2048





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TUDOR ROSE MORTGAGES 2021-1 PLC	£9,000,000 Class X1 Floating Rate Notes due June 2048	XS2412142650	10/Dec/2021	Listed	20/Jun/2048
TUDOR ROSE MORTGAGES 2021-1 PLC	£9,746,000 Class D Mortgage Backed Floating Rate Notes due June 2048	XS2412142064	10/Dec/2021	Listed	20/Jun/2048
TURBO AERO INTERNATIONAL DESIGNATED ACTIVITY COMPANY	Euro 59,178,000 0.444 per cent. Guaranteed Notes due 2026	XS1474193098	28/Sep/2016	Listed	10/Mar/2026
TURBO FINANCE 9 PLC	Issue of £493,272,000 Class A Note Compounded Daily SONIA + Relevant Margin due on August 2028	XS2237428409	08/Oct/2020	Listed	20/Aug/2028
TURBO FINANCE 9 PLC	Issue of £11,675,000 Class D Note Compounded Daily SONIA + Relevant Margin due on August 2028	XS2237429555	08/Oct/2020	Listed	20/Aug/2028
TURBO FINANCE 9 PLC	Issue of £14,594,000 Class E Note Compounded Daily SONIA + Relevant Margin due on August 2028	XS2237429712	08/Oct/2020	Listed	20/Aug/2028
TURBO FINANCE 9 PLC	Issue of £23,350,000 Class X Note Compounded Daily SONIA + Relevant Margin due on August 2028	XS2237430488	08/Oct/2020	Listed	20/Aug/2028
TURBO FINANCE 9 PLC	Issue of £26,269,000 Class B Note Compounded Daily SONIA + Relevant Margin due on August 2028	XS2237428821	08/Oct/2020	Listed	20/Aug/2028
TURBO FINANCE 9 PLC	Issue of £29,188,000 Class C Note Compounded Daily SONIA + Relevant Margin due on August 2028	XS2237429399	08/Oct/2020	Listed	20/Aug/2028
TURBO FINANCE 9 PLC	Issue of £8,756,000 Class F Note Compounded Daily SONIA + Relevant Margin due on August 2028	XS2237429985	08/Oct/2020	Listed	20/Aug/2028
TÜRK TELEKOMÜNİKASYON A.S.	U.S.\$500,000,000 6.875 per cent. Notes due 2025	XS1955059420	28/Feb/2019	Listed	28/Feb/2025
TÜRK TELEKOMÜNİKASYON A.S.	USD 500,000,000 4.875 per cent. Notes due 2024	XS1028951264	19/Jun/2014	Listed	19/Jun/2024
TURKCELL İLETİSİM HİZMETLERİ A.S.	USD 500,000,000 5.800% Notes due 2028	XS1803215869	11/Apr/2018	Listed	11/Apr/2028
TURKCELL İLETİSİM HİZMETLERİ A.S.	USD 500,000,000 5.750% Notes due 2025	XS1298711729	15/Oct/2015	Listed	15/Oct/2025
TURKIYE CUMHURİYETİ ZIRAAT BANKASI A.S.	Series 2021-1 - Issue of U.S.\$600,000,000 5.375 per cent. Sustainable Notes due 2026	XS2274089288	02/Feb/2021	Listed	02/Mar/2026



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TURKIYE CUMHURİYETİ ZIRAAT BANKASI A.S.	Series 2023-1 - Issue of U.S.\$500,000,000 9.500 per cent. Notes due 2026	XS2581381634	01/Feb/2023	Listed	01/Aug/2026
TURKIYE GARANTI BANKASI A.S.	Series 2014-85 - Issue of EUR 20000000 5.10 per cent Notes due 7 April 2027 (The Notes)	XS1053294820	07/Apr/2014	Listed	07/Apr/2027
TURKIYE GARANTI BANKASI A.S.	Series 2018-2 - Issue of USD 75,000,000 Series 2018-2 MTN Gender Bonds due 17th June 2024	XS1833061978	11/Jun/2018	Listed	17/Jun/2024
TURKIYE GARANTI BANKASI A.S.	Series 2019-1 - Issue of US \$50,000,000 5.25 per cent. Notes due 20 December 2024	XS2094608580	20/Dec/2019	Listed	20/Dec/2024
TURKIYE GARANTI BANKASI A.S.	USD 750,000,000 Fixed Rate Resettable Tier 2 Notes due 2027	XS1617531063	23/May/2017	Listed	24/May/2027
TÜRKİYE İHRACAT KREDİ BANKASI A.S.	Series 4 - USD 500,000,000 6.125 per cent. Notes due 2024	XS1814962582	03/May/2018	Listed	03/May/2024
TÜRKİYE İHRACAT KREDİ BANKASI A.S.	Series 5 - USD 500,000,000 8.25 per cent. Notes due 2024	XS1917720911	24/Jan/2019	Listed	24/Jan/2024
TÜRKİYE İHRACAT KREDİ BANKASI A.S.	U.S.\$750,000,000 5.750 per cent. Notes due 2026	XS2332876106	30/Jun/2021	Listed	06/Jul/2026
TURKIYE IS BANKASI A.S.	Series 2017-3 - Issue of USD 1,250,000,000 6.125%Notes due 2024	XS1578203462	25/Apr/2017	Listed	25/Apr/2024
TURKIYE IS BANKASI A.S.	Series 2017 - Issue of USD500000000 Fixed Rate Resettable Tier 2 Notes due 2028 under its USD7000000000 Global Medium Term Note Program Issue price 100%	XS1623796072	29/Jun/2017	Listed	29/Jun/2028
TURKIYE IS BANKASI A.S.	Series 2019-3 - Issue of US \$50,000,000 8.10 per cent. Notes due 3 December 2029	XS2041003901	21/Aug/2019	Listed	03/Dec/2029
TURKIYE IS BANKASI A.S.	Series 2021-1 - Issue of USD 13,000,000 5.05 per cent. Notes due 25 February 2026	XS2306847158	09/Mar/2021	Listed	25/Feb/2026
TÜRKİYE SINAI KALKINMA BANKASI A.S	Series 4 - Issue of USD 400,000,000 6.00 per cent. Notes due 2025	XS2100270508	23/Jan/2020	Listed	23/Jan/2025
TÜRKİYE SINAI KALKINMA BANKASI A.S	Series 5 - Issue of U.S. \$350,000,000 5.875 per cent. Sustainable Notes due 2026	XS2281369301	14/Jan/2021	Listed	14/Jan/2026



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TÜRKİYE SINAI KALKINMA BANKASI A.S	Series 6 - Issue of U.S. \$300,000,000 9.375 per cent. Sustainable Notes due 2028	XS2678232781	19/Sep/2023	Listed	19/Oct/2028
TURKIYE SISE VE CAM FABRIKALARI A.S.	USD 700000000 6.95% Notes due 2026	XS1961010987	14/Mar/2019	Listed	14/Mar/2026
TURKIYE SISE VE CAM FABRIKALARI A.S.	USD 700000000 6.95% Notes due 2026 - 144A	US90016AAB61	14/Mar/2019	Listed	14/Mar/2026
TURKIYE VAKIFLAR BANKASI T.A.O	Series 1 - Issue of USD 80,000,000 8.35% Fixed Rate Notes	XS2676882652	08/Sep/2023	Listed	09/Sep/2024
TURKIYE VAKIFLAR BANKASI T.A.O	Series 2019-1 - Issue of US \$600,000,000 8.125% Notes due 28 March 2024 (Reg S)	XS1970705528	28/Mar/2019	Listed	28/Mar/2024
TURKIYE VAKIFLAR BANKASI T.A.O	Series 2020-1 - Issue of US \$750,000,000 5.250% Notes due 2025	XS2112797290	05/Feb/2020	Listed	05/Feb/2025
TURKIYE VAKIFLAR BANKASI T.A.O	Series 2020-16 - Issue of US\$750,000,000 6.500% Notes due 2026	XS2266963003	08/Dec/2020	Listed	08/Jan/2026
TURKIYE VAKIFLAR BANKASI T.A.O	Series 2021 – 6 - Issue of US\$ 500,000,000 5.500% Senior Unsecured Sustainability Notes due 2026	XS2386558113	16/Sep/2021	Listed	01/Oct/2026
TURKIYE VAKIFLAR BANKASI T.A.O	Series 2023 – 1 - Issue of US\$750,000,000 9.000% Sustainability Notes due 2028	XS2677517497	12/Sep/2023	Listed	12/Oct/2028
TWIN BRIDGES 2020-1 PLC	£10,600,000 Class Z1 Mortgage Backed Notes due 2054	XS2201911091	27/Jul/2020	Listed	12/Dec/2054
TWIN BRIDGES 2020-1 PLC	£17,400,000 Class C Mortgage Backed Floating Rate Notes due 2054	XS2201910523	27/Jul/2020	Listed	12/Dec/2054
TWIN BRIDGES 2020-1 PLC	£22,800,000 Class B Mortgage Backed Floating Rate Notes due 2054	XS2201910440	27/Jul/2020	Listed	12/Dec/2054
TWIN BRIDGES 2020-1 PLC	£290,100,000 Class A Mortgage Backed Floating Rate Notes due 2054	XS2201910283	27/Jul/2020	Listed	12/Dec/2054
TWIN BRIDGES 2020-1 PLC	£7,000,000 Class Z2 Mortgage Backed Notes due 2054	XS2201911174	27/Jul/2020	Listed	12/Dec/2054
TWIN BRIDGES 2020-1 PLC	£7,600,000 Class X1 Mortgage Backed Fixed Rate Notes due 2054	XS2201910952	27/Jul/2020	Listed	12/Dec/2054
TWIN BRIDGES 2020-1 PLC	£8,800,000 Class D Mortgage Backed Floating Rate Notes due 2054	XS2201910796	27/Jul/2020	Listed	12/Dec/2054



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TWIN BRIDGES 2021-1 PLC	£1,125,000 Class Z1 Mortgage Backed Notes due March 2055	XS2305356557	03/Mar/2021	Listed	12/Mar/2055
TWIN BRIDGES 2021-1 PLC	£11,250,000 Class X3 Mortgage Backed Floating Rate Notes due March 2055	XS2305356391	03/Mar/2021	Listed	12/Mar/2055
TWIN BRIDGES 2021-1 PLC	£13,500,000 Class X1 Mortgage Backed Floating Rate Notes due March 2055	XS2305356045	03/Mar/2021	Listed	12/Mar/2055
TWIN BRIDGES 2021-1 PLC	£15,750,000 Class C Mortgage Backed Floating Rate Notes due March 2055	XS2305355666	03/Mar/2021	Listed	12/Mar/2055
TWIN BRIDGES 2021-1 PLC	£16,875,000 Class D Mortgage Backed Floating Rate Notes due March 2055	XS2305355823	03/Mar/2021	Listed	12/Mar/2055
TWIN BRIDGES 2021-1 PLC	£30,375,000 Class B Mortgage Backed Floating Rate Notes due March 2055	XS2305355583	03/Mar/2021	Listed	12/Mar/2055
TWIN BRIDGES 2021-1 PLC	£385,875,000 Class A Mortgage Backed Floating Rate Notes due March 2055	XS2305355310	03/Mar/2021	Listed	12/Mar/2055
TWIN BRIDGES 2021-1 PLC	£9,000,000 Class X2 Mortgage Backed Floating Rate Notes due March 2055	XS2305356128	03/Mar/2021	Listed	12/Mar/2055
TWIN BRIDGES 2021-1 PLC	£9,000,000 Class Z2 Mortgage Backed Notes due March 2055	XS2305356631	03/Mar/2021	Listed	12/Mar/2055
TWIN BRIDGES 2021-2 PLC	£1,336,000 Class Z1 Mortgage Backed Notes due September 2055	XS2385639922	21/Sep/2021	Listed	12/Sep/2055
TWIN BRIDGES 2021-2 PLC	£10,682,000 Class X2 Mortgage Backed Floating Rate Notes due September 2055	XS2385638445	21/Sep/2021	Listed	12/Sep/2055
TWIN BRIDGES 2021-2 PLC	£13,353,000 Class X3 Mortgage Backed Floating Rate Notes due September 2055	XS2385638957	21/Sep/2021	Listed	12/Sep/2055
TWIN BRIDGES 2021-2 PLC	£16,023,000 Class D Mortgage Backed Floating Rate Notes due September 2055	XS2385635003	21/Sep/2021	Listed	12/Sep/2055
TWIN BRIDGES 2021-2 PLC	£16,023,000 Class X1 Mortgage Backed Floating Rate Notes due September 2055	XS2385638015	21/Sep/2021	Listed	12/Sep/2055



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TWIN BRIDGES 2021-2 PLC	£21,365,000 Class C Mortgage Backed Floating Rate Notes due September 2055	XS2385634881	21/Sep/2021	Listed	12/Sep/2055
TWIN BRIDGES 2021-2 PLC	£36,053,000 Class B Mortgage Backed Floating Rate Notes due September 2055	XS2385634709	21/Sep/2021	Listed	12/Sep/2055
TWIN BRIDGES 2021-2 PLC	£459,338,000 Class A Mortgage Backed Floating Rate Notes due September 2055	XS2385634618	21/Sep/2021	Listed	12/Sep/2055
TWIN BRIDGES 2021-2 PLC	£5,342,000 Class Z2 Mortgage Backed Notes due September 2055	XS2385640003	21/Sep/2021	Listed	12/Sep/2055
TWIN BRIDGES 2022-1 PLC	£1,375,000 Class Z1 Mortgage Backed Notes due December 2055	XS2434408667	27/Jan/2022	Listed	13/Dec/2055
TWIN BRIDGES 2022-1 PLC	£15,125,000 Class X1 Mortgage Backed Floating Rate Notes due December 2055	XS2434408238	27/Jan/2022	Listed	13/Dec/2055
TWIN BRIDGES 2022-1 PLC	£19,250,000 Class D Mortgage Backed Floating Rate Notes due December 2055	XS2434407347	27/Jan/2022	Listed	13/Dec/2055
TWIN BRIDGES 2022-1 PLC	£23,375,000 Class C Mortgage Backed Floating Rate Notes due December 2055	XS2434407180	27/Jan/2022	Listed	13/Dec/2055
TWIN BRIDGES 2022-1 PLC	£39,875,000 Class B Mortgage Backed Floating Rate Notes due December 2055	XS2434407008	27/Jan/2022	Listed	13/Dec/2055
TWIN BRIDGES 2022-1 PLC	£466,125,000 Class A Mortgage Backed Floating Rate Notes due December 2055	XS2434406539	27/Jan/2022	Listed	13/Dec/2055
TWIN BRIDGES 2022-1 PLC	£5,500,000 Class Z2 Mortgage Backed Notes due December 2055	XS2434408824	27/Jan/2022	Listed	13/Dec/2055
TWIN BRIDGES 2022-1 PLC	£6,875,000 Class X2 Mortgage Backed Floating Rate Notes due December 2055	XS2434408402	27/Jan/2022	Listed	13/Dec/2055
TWIN BRIDGES 2022-1 PLC	£9,625,000 Class X3 Mortgage Backed Floating Rate Notes due December 2055	XS2434408584	27/Jan/2022	Listed	13/Dec/2055
TWIN BRIDGES 2022-2 PLC	£15,621,000 Class C Mortgage Backed Floating Rate Notes due June 2055	XS2498920508	18/Jul/2022	Listed	12/Jun/2055



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TWIN BRIDGES 2022-2 PLC	£16,825,000 Class Z1 Mortgage Backed Notes due June 2055	XS2498924161	18/Jul/2022	Listed	12/Jun/2055
TWIN BRIDGES 2022-2 PLC	£37,250,000 Class B Mortgage Backed Floating Rate Notes due June 2055	XS2498920417	18/Jul/2022	Listed	12/Jun/2055
TWIN BRIDGES 2022-2 PLC	£398,939,000 Class A Mortgage Backed Floating Rate Notes due June 2055	XS2498919831	18/Jul/2022	Listed	12/Jun/2055
TWIN BRIDGES 2022-2 PLC	£4,806,000 Class E Mortgage Backed Floating Rate Notes due June 2055	XS2498923940	18/Jul/2022	Listed	12/Jun/2055
TWIN BRIDGES 2022-2 PLC	£4,807,000 Class Z2 Mortgage Backed Notes due June 2055	XS2498924591	18/Jul/2022	Listed	12/Jun/2055
TWIN BRIDGES 2022-2 PLC	£7,209,000 Class D Mortgage Backed Floating Rate Notes due 2055	XS2498922462	18/Jul/2022	Listed	12/Jun/2055
TWIN BRIDGES 2022-3 PLC	£13,910,000 Class C Mortgage Backed Floating Rate Notes due June 2055	XS2548882658	07/Nov/2022	Listed	12/Jun/2055
TWIN BRIDGES 2022-3 PLC	£14,905,000 Class Z1 Mortgage Backed Floating Rate Notes due June 2055	XS2548884514	07/Nov/2022	Listed	12/Jun/2055
TWIN BRIDGES 2022-3 PLC	£4,968,000 Class Z2 Mortgage Backed Notes due June 2055	XS2548884787	07/Nov/2022	Listed	12/Jun/2055
TWIN BRIDGES 2022-3 PLC	£45,704,000 Class B Mortgage Backed Floating Rate Notes due June 2055	XS2548882492	07/Nov/2022	Listed	12/Jun/2055
TWIN BRIDGES 2023-1 PLC	£13,474,000 Class C Mortgage Backed Floating Rate Notes due June 2055	XS2612788716	10/May/2023	Listed	12/Jun/2055
TWIN BRIDGES 2023-1 PLC	£2,249,000 Class Z1 Mortgage Backed Floating Rate Notes due June 2055	XS2612788989	10/May/2023	Listed	12/Jun/2055
TWIN BRIDGES 2023-1 PLC	£28,072,000 Class B Mortgage Backed Floating Rate Notes due June 2055	XS2612788633	10/May/2023	Listed	12/Jun/2055
TWIN BRIDGES 2023-1 PLC	£396,388,000 Class A Mortgage Backed Floating Rate Notes due June 2055	XS2612788559	10/May/2023	Listed	12/Jun/2055
TWIN BRIDGES 2023-1 PLC	£5,615,000 Class Z2 Notes due June 2055	XS2612789011	10/May/2023	Listed	12/Jun/2055
TWIN BRIDGES 2023-1 PLC	£8,983,000 Class D Mortgage Backed Floating Rate Notes due June 2055	XS2612788807	10/May/2023	Listed	12/Jun/2055
TWIN BRIDGES 2023-2 PLC	£14,865,000 Class C Mortgage Backed Floating Rate Notes due 2056	XS2715184714	20/Nov/2023	Listed	15/May/2056
TWIN BRIDGES 2023-2 PLC	£28,586,000 Class B Mortgage Backed Floating Rate Notes due 2056	XS2715184391	20/Nov/2023	Listed	15/May/2056



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TWIN BRIDGES 2023-2 PLC	£404,771,000 Class A Mortgage Backed Floating Rate Notes due 2056	XS2715183237	20/Nov/2023	Listed	15/May/2056
TWIN BRIDGES 2023-2 PLC	£5,718,000 Class Z Mortgage Backed Floating Rate Notes due 2056	XS2715186099	20/Nov/2023	Listed	15/May/2056
TWIN BRIDGES 2023-2 PLC	£9,147,000 Class D Mortgage Backed Floating Rate Notes due 2056	XS2715185794	20/Nov/2023	Listed	15/May/2056
TYNE FUNDING NO.1 PLC	£250,000,000 Class A Mortgage Backed Floating Rate Notes due May 2052	XS2415445324	17/Dec/2021	Listed	25/May/2052
TYNE FUNDING NO.1 PLC	£32,700,000 Class B Mortgage Backed Zero Rate Notes due May 2052	XS2415446132	17/Dec/2021	Listed	25/May/2052
U.S. CAPITAL FUNDING V, LTD.	Class A-1 Floating Rate Senior Notes due 2040	USG9301NAA75	16/Oct/2006	Listed	10/Oct/2040
U.S. CAPITAL FUNDING V, LTD.	Class A-2 Floating Rate Senior Notes Due 2040	USG9301NAB58	16/Oct/2006	Listed	10/Oct/2040
U.S. CAPITAL FUNDING V, LTD.	Class A-3 Floating Rate Senior Notes due 2040	USG9301NAC32	16/Oct/2006	Listed	10/Oct/2040
U.S. CAPITAL FUNDING V, LTD.	Class B-1 Deferrable Floating Rate Senior Subordinate Notes due 2040	USG9301NAD15	16/Oct/2006	Listed	10/Oct/2040
U.S. CAPITAL FUNDING V, LTD.	Class B-2 Deferrable Fixed Floating Rate Senior Subordinate Notes due 2040	USG9301NAE97	16/Oct/2006	Listed	10/Oct/2040
U.S. CAPITAL FUNDING V, LTD.	Class C Deferrable Floating Rate Mezzanine Notes due 2040	USG9301NAF62	16/Oct/2006	Listed	10/Oct/2040
U.S. CAPITAL FUNDING V, LTD.	Subordinated Income Notes due 2040	USG9301LAA10	16/Oct/2006	Listed	10/Oct/2040
U.S. CAPITAL FUNDING VI, LTD.	Class A-1 Floating Rate Senior Notes due 2043	USG9302FAA33	09/Jul/2007	Listed	10/Jul/2043
U.S. CAPITAL FUNDING VI, LTD.	Class A-2 Floating Rate Senior Notes due 2043	USG9302FAB16	09/Jul/2007	Listed	10/Jul/2043
U.S. CAPITAL FUNDING VI, LTD.	Class B-1 Deferrable Floating Rate Senior Subordinate Notes due 2043	USG9302FAD71	09/Jul/2007	Listed	10/Jul/2043
U.S. CAPITAL FUNDING VI, LTD.	Class B-2 Deferrable Fixed - Floating Rate Senior Subordinate Notes due 2043	USG9302FAE54	09/Jul/2007	Listed	10/Jul/2043
U.S. CAPITAL FUNDING VI, LTD.	Class C-1 Deferrable Floating Rate Mezzanine Notes due 2043	USG9302FAF20	09/Jul/2007	Listed	10/Jul/2043
U.S. CAPITAL FUNDING VI, LTD.	Class C-2 Deferrable Fixed - Floating Rate Mezzanine Notes due 2043	USG9302FAC98	09/Jul/2007	Listed	10/Jul/2043



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
U.S. CAPITAL FUNDING VI, LTD.	Subordinated Income Notes due 2043	USG9302EAA67	09/Jul/2007	Listed	10/Jul/2043
UBS AG	16501/19 - Issue of USD 16,000,000.00 Zero Coupon Callable Notes due 22 February 2029	XS1944319539	22/Feb/2019	Listed	22/Feb/2029
UBS AG	Open Ended Certs with redemption lkd to MSCI Australia Special Tax Rate Idx Local	CH0035110953	07/Dec/2009	Listed	17/Dec/2013
UBS AG	Series 13870/2015 - Issue of USD 300000000 Zero Coupon Callable Note due 12 May 2045	XS1228201650	12/May/2015	Listed	12/May/2045
UBS AG	Series 13893/2015 - Issue of USD 50,000,000 Zero Coupon Callable Note under the Euro Note Programme due May 19th, 2045	XS1231126365	19/May/2015	Listed	19/May/2045
UBS AG	Series 13931/2015 - Issue of USD 100,000,000 Zero Coupon Callable Note under the Euro Note Programme due May 26th, 2045	XS1235702781	26/May/2015	Listed	26/May/2045
UBS AG	Series 15487/2017 - Issue of USD 50,000,000 Zero Coupon Callable Notes under the Euro Note Programme due 19 September 2047	XS1685664762	14/Feb/2018	Listed	19/Sep/2047
UBS AG	Series 15528 - Issue of USD 100,000,000 Zero Coupon Callable Notes under the Euro Note Program due 17 October 2047	XS1695291242	14/Feb/2018	Listed	17/Oct/2047
UBS AG	Series 15534 - Issue of USD 50,000,000 Zero Cupon Callable Notes under the Euro Note Programme due 17 October 2047	XS1696658779	14/Feb/2018	Listed	17/Oct/2047
UBS AG	Series 15571 - Issue of USD 50,000,000 Zero Coupon Callable Notes due 15 November 2047	XS1713659966	14/Feb/2018	Listed	15/Nov/2047
UBS AG	Series 15596 - Issue of USD 10,000,000 Zero Coupon Callable Notes due 20 November 2024	XS1720540480	14/Feb/2018	Listed	20/Nov/2024
UBS AG	Series 15614 - Issue of USD 10,000,000 Zero Coupon Callable Notes due 29 November 2024	XS1725635111	14/Feb/2018	Listed	29/Nov/2024





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
UBS AG	Series 15663/2018 - Issue of USD 10,000,000 Callable Steepener Note with Cap and Floor under the Euro Note Programme Due 25 January 2028	XS1753847661	25/Jan/2018	Listed	25/Jan/2028
UBS AG	Series 15701/2018 - Issue of USD 75,000,000 Callable CMS Spread Range Accrual due 07 February 2038	XS1767067751	07/Feb/2018	Listed	07/Feb/2038
UBS AG	Series 15752/2018 - Issue of USD 50,000,000 Zero Coupon Callable Notes due 12 March 2048	XS1787057097	12/Mar/2018	Listed	12/Mar/2048
UBS AG	series 15845/18 - Issue of AUD 25,000,000 Zero Coupon Callable Notes due 26 April 2048	XS1812009287	26/Apr/2018	Listed	26/Apr/2048
UBS AG	Series 15889/18 - Issue of USD 10,000,000 Zero Coupon Callable Notes due 22 May 2025	XS1823517682	22/May/2018	Listed	22/May/2025
UBS AG	Series 15968/18 - Issue of AUD 50,000,000 Zero Coupon Callable Notes due 25 June 2048	XS1840629502	28/Jun/2018	Listed	25/Jun/2048
UBS AG	Series 15972/18 - Issue of USD 15,000,000.00 Zero Coupon Callable Notes due 27th June 2025	XS1841793182	27/Jun/2018	Listed	27/Jun/2025
UBS AG	Series 15991 - Issue of USD 1,000,000,000 4.500 per cent. Notes due 26 June 2048 144 A	US902674XN57	26/Jun/2018	Listed	26/Jun/2048
UBS AG	Series 15991 - Issue of USD 1,000,000,000 4.500 per cent. Notes due 26 June 2048 Reg S	USH7220NAG54	26/Jun/2018	Listed	26/Jun/2048
UBS AG	Series 16087/18 - Issue of USD 80,000,000.00 Zero Coupon Callable Notes under the Euro Note Programme due 14 August 2048	XS1861070123	14/Aug/2018	Listed	14/Aug/2048
UBS AG	Series 16271/18 - Issue of USD 15,000,000.00 Zero Coupon Callable Notes due 22 October 2025	XS1895557681	23/Oct/2018	Listed	22/Oct/2025
UBS AG	Series 16295/18 - Issue of USD 15,000,000.00 Zero Coupon Callable Notes due 29 October 2025	XS1900086064	31/Oct/2018	Listed	29/Oct/2025



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
UBS AG	Series 16317/18 - Issue of USD 15,000,000.00 Zero Coupon Callable Notes due 7 November 2025	XS1904738645	07/Nov/2018	Listed	07/Nov/2025
UBS AG	Series 16325/18 - Issue of USD 15,000,000 Zero Coupon Callable Notes under the Euro Note Programme due 13 November 2025	XS1907137332	14/Nov/2018	Listed	13/Nov/2025
UBS AG	Series 16344/18 - Issue of USD 10,000,000.00 Zero Coupon Callable Notes due 20 November 2025	XS1910926275	20/Nov/2018	Listed	20/Nov/2025
UBS AG	Series 16407/18 - Issue of USD 9,000,000.00 Zero Coupon Callable Notes due 13 December 2025	XS1918809275	13/Dec/2018	Listed	13/Dec/2025
UBS AG	Series 18467/22 - Issue of AUD 13,000,000 Zero Coupon Callable Note due 2037	XS2024990587	02/Feb/2022	Listed	27/Jan/2037
UBS AG	Series 18478/22 - Issue of USD 10,000,000 Zero Coupon Callable Note due 2037	XS2024991809	09/Feb/2022	Listed	09/Feb/2037
UBS AG	Series 18556/22 - Issue of USD 25,000,000 Fixed Rate Callable Note	XS2025000303	22/Mar/2022	Listed	17/Mar/2029
UBS AG	Series 18785/20 - Issue of AUD 10,000,000 Zero Coupon Callable Notes	XS2025031522	27/Jan/2020	Listed	23/Jan/2045
UBS AG	Series 19089/21 - Issue of USD 15,000,000 Zero Coupon Callable Notes due 24 February 2036	XS2025060620	09/Mar/2021	Listed	24/Feb/2036
UBS AG	Series 20041 - Issue of USD 1,000,000,000 0.45 per cent. Notes due February 2024	USH7220NAJ93	09/Feb/2021	Listed	09/Feb/2024
UBS AG	Series 20042 - Issue of USD 1,000,000,000 Floating Rate Notes due February 2024	USH7220NAK66	09/Feb/2021	Listed	09/Feb/2024
UBS AG	Series 20139 - Issue of EUR 1,000,000,000 0.50 per cent. Notes due March 2031	XS2326546350	31/Mar/2021	Listed	31/Mar/2031
UBS AG	Series 20140 - Issue of EUR 1,500,000,000 0.01 per cent. Notes due March 2026 under the Euro Note Programme	XS2326546434	31/Mar/2021	Listed	31/Mar/2026



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
UBS AG	Series 20232 - Issue of USD 1,000,000,000 1.250 per cent. Notes due June 2026	USH7220NAN06	01/Jun/2021	Listed	01/Jun/2026
UBS AG	Series 20276 - Issue of EUR 500,000,000 0.010 per cent. Notes due June 2026	XS2358287238	29/Jun/2021	Listed	29/Jun/2026
UBS AG	Series 20329 - Issue of USD 1,000,000,000 0.70 per cent. Notes due August 2024	USH7220NAP53	09/Aug/2021	Listed	09/Aug/2024
UBS AG	Series 20330 - Issue of USD 1,000,000,000 Floating Rate Notes due August 2024	USH7220NAQ37	09/Aug/2021	Listed	09/Aug/2024
UBS AG	Series 20496 - Issue of USD 300,000,000 Floating Rate Notes due 2025 (REG S)	USG9221UAV29	13/Jan/2022	Listed	13/Jan/2025
UBS AG	Series 20497 - Issue of USD 1,000,000,000 1.375 per cent. Notes due January 2025	USG9221UAW02	13/Jan/2022	Listed	13/Jan/2025
UBS AG	Series 862 - EUR 2,480,000 Secured Cashflow Management Notes due 15 December 2040 linked to the credit of Banco Bilbao Vizcaya Argentaria SA	XS0141177849	28/Jul/2011	Listed	15/Dec/2040
UKRAINE REPRESENTED BY THE MINISTER OF FINANCE OF UKRAINE	€1,000,000,000 6.75 per cent. Notes due 2028	XS2015264778	20/Jun/2019	Listed	20/Jun/2028
UKRAINE REPRESENTED BY THE MINISTER OF FINANCE OF UKRAINE	€1,250,000,000 4.375 per cent. Notes due 2032	XS2010033343	27/Jan/2020	Listed	27/Jan/2032
UKRAINE REPRESENTED BY THE MINISTER OF FINANCE OF UKRAINE	U.S.\$1,600,000,000 9.750 per cent. Notes due 1November 2030	XS1902171757	01/Nov/2018	Listed	01/Nov/2030
UKRAINE REPRESENTED BY THE MINISTER OF FINANCE OF UKRAINE	U.S.\$2,600,000,000 7.253 per cent. Notes due 2035	XS2010030836	30/Jul/2020	Listed	15/Mar/2035
UKRAINE REPRESENTED BY THE MINISTER OF FINANCE OF UKRAINE	U.S.\$750,000,000 8.994 per cent. Notes due 1February 2026	XS1902171591	01/Nov/2018	Listed	01/Feb/2026
UKRAINE REPRESENTED BY THE MINISTER OF FINANCE OF UKRAINE	U.S.D 20,933,000 7.75 per cent. Notes due 2027	XS1398338217	28/Apr/2016	Listed	01/Sep/2027
UKRAINE REPRESENTED BY THE MINISTER OF FINANCE OF UKRAINE	U.S.D 22,536,000 7.75 per cent. Notes due 2026	XS1398337839	28/Apr/2016	Listed	01/Sep/2026
UKRAINE REPRESENTED BY THE MINISTER OF FINANCE OF UKRAINE	U.S.D 22,855,000 7.75 per cent. Notes due 2025	XS1398338308	28/Apr/2016	Listed	01/Sep/2025
UKRAINE REPRESENTED BY THE MINISTER OF FINANCE OF UKRAINE	U.S.D 23,985,000 7.75 per cent. Notes due 2024	XS1398337599	28/Apr/2016	Listed	01/Sep/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
UKRAINE REPRESENTED BY THE MINISTER OF FINANCE OF UKRAINE	USD 1,286,228,000 7.75 per cent. Notes due 2027	XS1303927179	15/Feb/2016	Listed	01/Sep/2027
UKRAINE REPRESENTED BY THE MINISTER OF FINANCE OF UKRAINE	USD 1,295,404,000 7.75 per cent. Notes due 2028	XS1303926528	15/Feb/2016	Listed	01/Sep/2028
UKRAINE REPRESENTED BY THE MINISTER OF FINANCE OF UKRAINE	USD 1,306,032,000 7.75 per cent. Notes due 2027	XS1303925470	15/Feb/2016	Listed	01/Sep/2027
UKRAINE REPRESENTED BY THE MINISTER OF FINANCE OF UKRAINE	USD 1,315,072,000 7.75 per cent. Notes due 2026	XS1303925041	15/Feb/2016	Listed	01/Sep/2026
UKRAINE REPRESENTED BY THE MINISTER OF FINANCE OF UKRAINE	USD 1,354,820,000 7.75 per cent. Notes due 2024	XS1303921214	15/Feb/2016	Listed	01/Sep/2024
UKRAINE REPRESENTED BY THE MINISTER OF FINANCE OF UKRAINE	USD 3,000,000,000 7.375 per cent. Notes due 2034	XS1577952952	25/Sep/2017	Listed	25/Sep/2034
UKRAINE REPRESENTED BY THE MINISTER OF FINANCE OF UKRAINE	USD 3,239,320,000 GDP-linked Securities	XS1303929894	15/Feb/2016	Listed	31/May/2040
ULIVING@ESSEX ISSUERCO PLC	GBP 98,200,000 0.100 per cent. Index-Linked Guaranteed Secured Bonds due 31 August 2058	XS1558478597	24/Feb/2017	Listed	31/Aug/2058
ULIVING@ESSEX2 ISSUERCO PLC	GBP 60600000 0.10 per cent. Index-Linked Guaranteed Secured Bonds due 31 August 2063	XS1603441053	31/May/2017	Listed	31/Aug/2063
ULIVING@GLOUCESTERSHIRE ISSUERCO PLC	GBP 39,423,000 0.10 per cent. Guaranteed Secured Indexed Bonds due 2051	XS1348775617	21/Jan/2016	Listed	30/Sep/2051
ÜLKER BİSKÜVİ SANAYİ A.Ş.	U.S.\$650,000,000 6.950 per cent. Notes due 2025	XS2241387500	30/Oct/2020	Listed	30/Oct/2025
UNION 15 SPC (ON BEHALF OF AND FOR THE ACCOUNT OF UNION 15 SEGREGATED PORTFOLIO 1)	USD 21,081,962.16 2.785 per cent. fixed rate guaranteed notes due 2024	XS0954674072	22/Oct/2013	Listed	01/Dec/2024
UNITE (USAF) II PLC	£85,000,000 3.921 per cent. Commercial Mortgage Backed Notes due June 2030	XS2055091511	01/Oct/2019	Listed	30/Jun/2025
UNITE (USAF) II PLC	GBP310,000,000 3.921 per cent. Commercial Mortgage Backed Notes due June 2030	XS0991898197	19/Nov/2013	Listed	30/Jun/2030
UPM KYMMENE CORPORATION	Series 1 - Issue of EUR 750,000,000 0.125 per cent. Green Notes due 2028	XS2257961818	19/Nov/2020	Listed	19/Nov/2028
UPM KYMMENE CORPORATION	Series 2 - Issue of EUR 500,000,000 0.500 per cent. Green Notes due 2031	XS2320453884	22/Mar/2021	Listed	22/Mar/2031



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
UPM KYMMENE CORPORATION	Series 3 - Issue of EUR 500,000,000 2.250 per cent. Green Notes due 2029	XS2478685931	23/May/2022	Listed	23/May/2029
UPP BOND 1 ISSUER PLC	Series 1 - Issue of GBP 307100000 Amortising Fixed Rate Senior Secured Notes due 2040	XS0897452412	05/Mar/2013	Listed	28/Feb/2040
UPP BOND 1 ISSUER PLC	Series 2 - Issue of GBP 75000000 Amortising RPI Index-Linked Senior Secured Notes due 2047	XS0897451877	05/Mar/2013	Listed	31/Aug/2047
UPP BOND 1 ISSUER PLC	Series 3 - Issue of GBP 149,700,000 1.037% Amortising Index Linked Notes Due 31 August 2049	XS1148134601	09/Dec/2014	Listed	31/Aug/2049
URALKALI FINANCE DESIGNATED ACTIVITY COMPANY	U.S.\$ 500,000,000 4.000 per cent. Loan Participation Notes due 2024	XS2010040397	22/Oct/2019	Suspended	22/Oct/2024
UROPA SECURITIES PLC	Series 2007 1-B Class A1a Mortgage Backed Floating Rate Notes due October 2030	XS0311801806	18/Jul/2007	Listed	10/Oct/2030
UROPA SECURITIES PLC	Series 2007 1-B Class A2b Mortgage Backed Floating Rate Notes due October 2040	XS0311807167	18/Jul/2007	Listed	10/Oct/2030
UROPA SECURITIES PLC	Series 2007 1-B Class A3a Mortgage Backed Floating Rate Notes due October 2040	XS0311807753	18/Jul/2007	Listed	10/Oct/2030
UROPA SECURITIES PLC	Series 2007 1-B Class A3b Mortgage Backed Floating Rate Notes due October 2040	XS0311808561	18/Jul/2007	Listed	10/Oct/2030
UROPA SECURITIES PLC	Series 2007 1-B Class A4a Mortgage Backed Floating Rate Notes due October 2040	XS0311809452	18/Jul/2007	Listed	10/Oct/2030
UROPA SECURITIES PLC	Series 2007 1-B Class A4b Mortgage Backed Floating Rate Notes due October 2040	XS0311809882	18/Jul/2007	Listed	10/Oct/2030
UROPA SECURITIES PLC	Series 2007 1-B Class B1a Mortgage Backed Floating Rate Notes due October 2040	XS0311815855	18/Jul/2007	Listed	10/Oct/2030
UROPA SECURITIES PLC	Series 2007 1-B Class B1b Mortgage Backed Floating Rate Notes due October 2040	XS0311816150	18/Jul/2007	Listed	10/Oct/2030
UROPA SECURITIES PLC	Series 2007 1-B Class B2a Mortgage Backed Floating Rate Notes due October 2040	XS0311816408	18/Jul/2007	Listed	10/Oct/2030



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
UROPA SECURITIES PLC	Series 2007 1-B Class D Mortgage Backed Floating Rate Notes due October 2040	XS0311819923	18/Jul/2007	Listed	10/Oct/2030
UROPA SECURITIES PLC	Series 2007 1-B Class M1a Mortgage Backed Floating Rate Notes due October 2040	XS0311810385	18/Jul/2007	Listed	10/Oct/2030
UROPA SECURITIES PLC	Series 2007 1-B Class M1b Mortgage Backed Floating Rate Notes due October 2040	XS0311811193	18/Jul/2007	Listed	10/Oct/2030
UROPA SECURITIES PLC	Series 2007 1-B Class M2a Mortgage Backed Floating Rate Notes due October 2040	XS0311813058	18/Jul/2007	Listed	10/Oct/2030
US CAPITAL FUNDING I LTD	Class A-1 Floating Rate Senior Notes due 2034	USG9300WAA83	09/Mar/2004	Listed	01/May/2034
US CAPITAL FUNDING I LTD	Class A-2 Floating Rate Senior Notes due 2034	USG9300WAB66	09/Mar/2004	Listed	01/May/2034
US CAPITAL FUNDING I LTD	Class B-1 Floating Rate Senior Subordinate Notes due 2034	USG9300WAC40	09/Mar/2004	Listed	01/May/2034
US CAPITAL FUNDING I LTD	Class B-2 Fixed-Floating Rate Senior Subordinate Notes due 2034	USG9300WAD23	09/Mar/2004	Listed	01/May/2034
US CAPITAL FUNDING I LTD	Subordinate Income Notes due 2034	USU9033HAA96	09/Mar/2004	Listed	01/May/2034
US CAPITAL FUNDING II LTD	Class A-1 Floating Rate Senior Notes due 2034	USG9300FAA50	13/Jul/2004	Listed	01/Aug/2034
US CAPITAL FUNDING II LTD	Class A-2 Floating Rate Senior Notes due 2034	USG9300FAB34	13/Jul/2004	Listed	01/Aug/2034
US CAPITAL FUNDING II LTD	Class B-1 Floating Rate Senior Notes due 2034	USG9300FAC17	13/Jul/2004	Listed	01/Aug/2034
US CAPITAL FUNDING II LTD	Class B-2 Fixed-Floating Rate Senior Subordinate Notes due 2034	USG9300FAD99	13/Jul/2004	Listed	01/Aug/2034
US CAPITAL FUNDING II LTD	Subordinate Income Notes due 2034	USG9300KAA46	13/Jul/2004	Listed	01/Aug/2034
US CAPITAL FUNDING III LTD	Class A-1 Floating Rate Senior Notes due 2035	USG9301GAA25	25/Jan/2005	Listed	01/Dec/2035
US CAPITAL FUNDING III LTD	Class A-2 Floating Rate Senior Notes due 2035	USG9301GAB08	25/Jan/2005	Listed	01/Dec/2035
US CAPITAL FUNDING III LTD	Class B-1 Floating Rate Senior Subordinate Notes due 2035	USG9301GAC80	25/Jan/2005	Listed	01/Dec/2035
US CAPITAL FUNDING III LTD	Class B-2 Fixed-Floating Rate Senior Subordinate Notes due 2035	USG9301GAD63	25/Jan/2005	Listed	01/Dec/2035
US CAPITAL FUNDING III LTD	Subordinate Income Notes due 2035	USG9301HAA08	25/Jan/2005	Listed	01/Dec/2035



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
US CAPITAL FUNDING IV LTD	Class A-1 Floating Rate Senior Notes Due 2039	USG9301DAA93	06/Mar/2006	Listed	01/Dec/2039
US CAPITAL FUNDING IV LTD	Class A-2 Floating Rate Senior Notes due 2039	USG9301DAB76	06/Mar/2006	Listed	01/Dec/2039
US CAPITAL FUNDING IV LTD	Class B-1 Floating Rate Senior Subordinate Notes Due 2039	USG9301DAC59	06/Mar/2006	Listed	01/Dec/2039
US CAPITAL FUNDING IV LTD	Class B-2 Fixed Floating Rate Senior Subordinate Notes Due 2039	USG9301DAD33	06/Mar/2006	Listed	01/Dec/2039
US CAPITAL FUNDING IV LTD	Subordinate Income Notes Due 2039	USG93015AA65	06/Mar/2006	Listed	01/Dec/2039
VARICK STRUCTURED ASSET FUND, LTD	Class A-1 First Priority Senior Secured Floating Rate Notes due 2035	USG9322CAA65	09/Oct/2000	Listed	01/Nov/2035
VARICK STRUCTURED ASSET FUND, LTD	Class A-2 First Priority Senior Secured Floating Rate Notes due 2035	USG9322CAB49	09/Oct/2000	Listed	01/Nov/2035
VARICK STRUCTURED ASSET FUND, LTD	Class B-1 Second Priority Senior Secured Floating Rate Notes due 2035	USG9322CAC22	09/Oct/2000	Listed	01/Nov/2035
VARICK STRUCTURED ASSET FUND, LTD	Class B-2 Second Priority Senior Secured Fixed Rate Notes due 2035	USG9322CAD05	09/Oct/2000	Listed	01/Nov/2035
VARICK STRUCTURED ASSET FUND, LTD	Class C Senior Subordinated Secured Floating Rate Notes due 2035	USG9322CAE87	09/Oct/2000	Listed	01/Nov/2035
VASAKRONAN AB (PUBL)	Series 91 GB - Issue of SEK 1,500,000,000 Fixed Rate Green Notes due 28 March 2025	XS2391917205	28/Sep/2021	Listed	28/Mar/2025
VASAKRONAN AB (PUBL)	Series 100 - Issue of SEK 200,000,000 Fixed Rate Green Notes due 10 May 2027	XS2477756410	10/May/2022	Listed	10/May/2027
VASAKRONAN AB (PUBL)	Series 101 GB - Issue of SEK 1,300,000,000 Floating Rate Green Notes due May 2027	XS2478701563	11/May/2022	Listed	11/May/2027
VASAKRONAN AB (PUBL)	Series 102 - Issue of JPY7,000,000,000 1.13 per cent. Notes due 27 May 2042	XS2483552472	27/May/2022	Listed	27/May/2042
VASAKRONAN AB (PUBL)	Series 103 - Issue of AUD 20,000,000 Fixed Rate Green Notes due 7 September 2037	XS2530039283	07/Sep/2022	Listed	07/Sep/2037
VASAKRONAN AB (PUBL)	Series 105 GB - Issue of SEK 350,000,000 Floating Rate Green Notes due September 2027	XS2532997975	15/Sep/2022	Listed	15/Sep/2027



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
VASAKRONAN AB (PUBL)	Series 106 GB - Issue of SEK 750,000,000 Fixed Rate Green Notes due 9 November 2026	XS2553440566	09/Nov/2022	Listed	09/Nov/2026
VASAKRONAN AB (PUBL)	Series 107 - Issue of SEK 500,000,000 3.843 per cent. Green Notes due 6 August 2025	XS2582982687	06/Feb/2023	Listed	06/Aug/2025
VASAKRONAN AB (PUBL)	Series 109 - Issue of JPY 5,000,000,000 Fixed Rate Green Notes due 14 February 2028	XS2586844354	14/Feb/2023	Listed	14/Feb/2028
VASAKRONAN AB (PUBL)	Series 110 - Issue of HKD 390,000,000 Fixed Rate Green Notes due 13 April 2033	XS2610473493	13/Apr/2023	Listed	13/Apr/2033
VASAKRONAN AB (PUBL)	Series 111 - Issue of SEK 500,000,000 4.388 per cent. Green Notes due 24 April 2025	XS2615677254	24/Apr/2023	Listed	24/Apr/2025
VASAKRONAN AB (PUBL)	Series 112 - Issue of SEK 250,000,000 Floating Rate Senior Unsecured Green Notes due May 2026	XS2619990133	08/May/2023	Listed	08/May/2026
VASAKRONAN AB (PUBL)	Series 113 - Issue of SEK 200,000,000 Green Floating Rate Notes due May 2028	XS2624617002	19/May/2023	Listed	19/May/2028
VASAKRONAN AB (PUBL)	Series 114 - Issue of SEK 1,350,000,000 4.373 per cent. Fixed rate Notes due 19 May 2028	XS2624619719	19/May/2023	Listed	19/May/2028
VASAKRONAN AB (PUBL)	Series 115 - Issue of SEK 500,000,000 4.700 per cent. Green Notes due 5 June 2028	XS2632928045	05/Jun/2023	Listed	05/Jun/2028
VASAKRONAN AB (PUBL)	Series 117 - Issue of SEK 100,000,000 Floating Rate Notes due September 2026	XS2715325630	08/Nov/2023	Listed	18/Sep/2026
VASAKRONAN AB (PUBL)	Series 117 - Issue of SEK 650,000,000 Floating Rate Notes due September 2026	XS2688814172	18/Sep/2023	Listed	18/Sep/2026
VASAKRONAN AB (PUBL)	Series 118 - SEK 450,000,000 4.955 per cent. Fixed Rate Notes due 4 October 2028	XS2699048794	04/Oct/2023	Listed	04/Oct/2028
VASAKRONAN AB (PUBL)	Series 12 - Issue of EUR 5,000,000 Fixed Rate Notes due 15 March 2029	XS1948828824	07/Feb/2019	Listed	15/Mar/2029
VASAKRONAN AB (PUBL)	Series 120 - Issue of SEK 200,000,000 Green Floating Rate Notes due October 2026	XS2726987329	29/Nov/2023	Listed	22/Oct/2026





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
VASAKRONAN AB (PUBL)	Series 121 - Issue of SEK 250,000,000 Green Fixed Rate Notes due 22 October 2026	XS2723610452	22/Nov/2023	Listed	22/Oct/2026
VASAKRONAN AB (PUBL)	Series 123 - Issue of SEK 750,000,000 Green Fixed Rate Notes due 18 December 2026	XS2735274602	18/Dec/2023	Listed	18/Dec/2026
VASAKRONAN AB (PUBL)	Series 13 - Issue of EUR 50,000,000 Fixed Rate Notes due 13 February 2026	XS1951192795	13/Feb/2019	Listed	13/Feb/2026
VASAKRONAN AB (PUBL)	Series 14 - Issue of SEK 500,000,000 1.320 per cent Notes due 24 May 2024	XS1955184590	25/Feb/2019	Listed	24/May/2024
VASAKRONAN AB (PUBL)	Series 15 - SEK 335,000,000 Floating Rate Notes due 26 February 2024	XS1956027277	26/Feb/2019	Listed	26/Feb/2024
VASAKRONAN AB (PUBL)	Series 16 - Issue of EUR 63,600,000 Fixed Rate Notes due 5 March 2029	XS1958644970	05/Mar/2019	Listed	05/Mar/2029
VASAKRONAN AB (PUBL)	Series 17 - Issue of EUR 40,000,000 Fixed Rate Notes due 11 March 2039	XS1961074108	11/Mar/2019	Listed	11/Mar/2039
VASAKRONAN AB (PUBL)	Series 18 - Issue of SEK 200,000,000 Floating Rate Green Notes due March 2026	XS2586129061	10/Feb/2023	Listed	13/Mar/2026
VASAKRONAN AB (PUBL)	Series 18 - Issue of SEK 300,000,000 Floating Rate and Environmental Sustainability Notes due 13 March 2026	XS1962536451	13/Mar/2019	Listed	13/Mar/2026
VASAKRONAN AB (PUBL)	Series 19 - Issue of JPY10,000,000,000 Fixed Rate Notes due 22 March 2039	XS1963211369	22/Mar/2019	Listed	22/Mar/2039
VASAKRONAN AB (PUBL)	Series 20 - Issue of SEK 200,000,000 2.777 per cent. Notes due 12 April 2039	XS1980836743	12/Apr/2019	Listed	12/Apr/2039
VASAKRONAN AB (PUBL)	Series 21 - Issue of EUR 100,000,000 Fixed Rate Notes due 12 April 2044	XS1981724567	12/Apr/2019	Listed	12/Apr/2044
VASAKRONAN AB (PUBL)	Series 22 - Issue of SEK 150,000,000 Floating Rate Notes due April 2025	XS2228267642	09/Sep/2020	Listed	24/Apr/2025
VASAKRONAN AB (PUBL)	Series 22 - Issue of SEK 350,000,000 Floating Rate Notes due 24 April 2025	XS1984970373	24/Apr/2019	Listed	24/Apr/2025
VASAKRONAN AB (PUBL)	Series 24 - Issue of EUR 25,000,000 Fixed Rate Notes due 28 May 2044	XS1999835553	28/May/2019	Listed	28/May/2044



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
VASAKRONAN AB (PUBL)	Series 25 - Issue of EUR 10,000,000 Fixed Rate Notes due 03 June 2039	XS2002524978	03/Jun/2019	Listed	03/Jun/2039
VASAKRONAN AB (PUBL)	Series 26GB - Issue of SEK 283,000,000 Fixed Rate Notes due 20 June 2044	XS2016882214	20/Jun/2019	Listed	20/Jun/2044
VASAKRONAN AB (PUBL)	Series 27 - Issue of AUD 30,000,000 3.27 per cent. Fixed Rate Notes due 26 June 2034	XS2017804381	26/Jun/2019	Listed	26/Jun/2034
VASAKRONAN AB (PUBL)	Series 28 - Issue of Euro 10,000,000 Fixed Rate Notes due 28 June 2044	XS2019237606	28/Jun/2019	Listed	28/Jun/2044
VASAKRONAN AB (PUBL)	Series 29 - Issue of USD 75,000,000 2.980% Senior Unsecured Notes due 9 July 2029	XS2024612470	09/Jul/2019	Listed	09/Jul/2029
VASAKRONAN AB (PUBL)	Series 3 - Issue of EUR30,000,000 Fixed Rate Notes due 13 December 2024	XS1921997869	13/Dec/2018	Listed	13/Dec/2024
VASAKRONAN AB (PUBL)	Series 32 - SEK 1,300,000,000 0.64 per cent Notes due 2 September 2025	XS2049414167	02/Sep/2019	Listed	02/Sep/2025
VASAKRONAN AB (PUBL)	Series 33 - Issue of SEK 100,000,000 Fixed Rate Notes due 5 September 2039	XS2050539720	05/Sep/2019	Listed	05/Sep/2039
VASAKRONAN AB (PUBL)	Series 34 - Issue of USD 10,000,000 Floating Rate Notes due 10 September 2024	XS2050859474	10/Sep/2019	Listed	10/Sep/2024
VASAKRONAN AB (PUBL)	Series 35GB - Issue of AUD 25,000,000 3.10 per cent, Fixed Rate Notes due 9 September 2039	XS2051121205	09/Sep/2019	Listed	09/Sep/2039
VASAKRONAN AB (PUBL)	Series 36GB - Issue of SEK 200,000,000 Floating Rate Notes due 11 September 2024	XS2384727769	08/Sep/2021	Listed	11/Sep/2024
VASAKRONAN AB (PUBL)	Series 36GB - SEK 313,000,000 Floating Rate Notes due September 2024	XS2051470552	11/Sep/2019	Listed	11/Sep/2024
VASAKRONAN AB (PUBL)	Series 37 - Issue of SEK 100,000,000 Floating Rate Notes due September 2025	XS2225425532	02/Sep/2020	Listed	02/Sep/2025
VASAKRONAN AB (PUBL)	Series 37 - Issue of SEK 200,000,000 Floating Rate Notes due September 2025	XS2066574489	16/Oct/2019	Listed	02/Sep/2025



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
VASAKRONAN AB (PUBL)	Series 38 - Issue of EUR 30,000,000 Fixed Rate Notes due 24 October 2039	XS2068110308	24/Oct/2019	Listed	24/Oct/2039
VASAKRONAN AB (PUBL)	Series 39 - Issue of EUR 13,000,000 Fixed Rate Notes due 18 November 2026	XS2077573652	18/Nov/2019	Listed	18/Nov/2026
VASAKRONAN AB (PUBL)	Series 4 - Issue of EUR 5,000,000 Fixed Rate Notes due 17 January 2039	XS1936252318	17/Jan/2019	Listed	17/Jan/2039
VASAKRONAN AB (PUBL)	Series 40 - Issue of SEK 200,000,000 Floating Rate Notes due November 2024	XS2081246337	19/Nov/2019	Listed	19/Nov/2024
VASAKRONAN AB (PUBL)	Series 41 - Issue of AUD 25,000,000 2.752 per cent. Fixed Rate Notes due 20 November 2031	XS2081516655	20/Nov/2019	Listed	20/Nov/2031
VASAKRONAN AB (PUBL)	Series 43 - Issue of EUR 20,000,000 1.310 per cent Notes due 10 December 2040	XS2090975678	10/Dec/2019	Listed	10/Dec/2040
VASAKRONAN AB (PUBL)	Series 44 - Issue of SEK 450,000,000 Fixed Rate Notes due 22 January 2027	XS2107359171	22/Jan/2020	Listed	22/Jan/2027
VASAKRONAN AB (PUBL)	Series 46 - Issue of SEK 200,000,000 Fixed Rate Notes due 28 January 2025	XS2110244964	28/Jan/2020	Listed	28/Jan/2025
VASAKRONAN AB (PUBL)	Series 46 - Issue of SEK 300,000,000 Fixed Rate Notes due 28 January 2025	XS2182875570	03/Jun/2020	Listed	28/Jan/2025
VASAKRONAN AB (PUBL)	Series 47 - Issue of SEK 200,000,000 Floating Rate Notes due January 2025	XS2216442710	14/Aug/2020	Listed	27/Jan/2025
VASAKRONAN AB (PUBL)	Series 47 - SEK 350,000,000 Floating Rate Notes due January 2025	XS2110248528	27/Jan/2020	Listed	22/Jan/2025
VASAKRONAN AB (PUBL)	Series 49 - Issue of EUR 10,000,000 0.146 per cent. Notes due 15 January 2026	XS2114143162	06/Feb/2020	Listed	15/Jan/2026
VASAKRONAN AB (PUBL)	Series 5 - Issue of EUR 10,000,000 Fixed Rate Notes due 17 February 2025	XS1937101076	17/Jan/2019	Listed	17/Feb/2025
VASAKRONAN AB (PUBL)	Series 52 - Issue of EUR 20,000,000 0.12 per cent. Notes due 1 December 2025	XS2122501989	19/Feb/2020	Listed	01/Dec/2025
VASAKRONAN AB (PUBL)	Series 53 - Issue of JPY 1,400,000,000 Fixed Rate Notes due 13 March 2030	XS2132869780	13/Mar/2020	Listed	13/Mar/2030



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
VASAKRONAN AB (PUBL)	Series 54 - Issue of SEK 2,702,000,000 2.03 per cent. Green Fixed Rate Notes due 2 April 2026	XS2150179237	02/Apr/2020	Listed	02/Apr/2026
VASAKRONAN AB (PUBL)	Series 55 - Issue of NOK 500,000,000 3.00 per cent. Notes due 2 April 2030	XS2151013047	02/Apr/2020	Listed	02/Apr/2030
VASAKRONAN AB (PUBL)	Series 56 - Issue of USD 20,000,000 Floating Rate Notes due 17 April 2025	XS2156598877	17/Apr/2020	Listed	17/Apr/2025
VASAKRONAN AB (PUBL)	Series 57 - Issue of SEK 200,000,000 Fixed Rate Notes due 4 May 2040	XS2167026892	04/May/2020	Listed	04/May/2040
VASAKRONAN AB (PUBL)	Series 58 - Issue of EUR 10,000,000 0.914 per cent. Green Fixed Rate Notes due 27 May 2030	XS2179890434	27/May/2020	Listed	27/May/2030
VASAKRONAN AB (PUBL)	Series 59 - Issue of SEK 300,000,000 Floating Rate Notes due 3 June 2025	XS2182825559	03/Jun/2020	Listed	03/Jun/2025
VASAKRONAN AB (PUBL)	Series 6 - Issue of EUR 15,000,000 Fixed Rates Notes due 28 January 2027	XS1940098012	28/Jan/2019	Listed	28/Jan/2027
VASAKRONAN AB (PUBL)	Series 60 - Issue of SEK 450,000,000 1.165 per cent. Green Fixed Rate Notes due 4 June 2025	XS2183011340	04/Jun/2020	Listed	04/Jun/2025
VASAKRONAN AB (PUBL)	Series 64 - Issue of AUD 80,000,000 Fixed Rate Notes due 26 August 2030	XS2220379569	26/Aug/2020	Listed	26/Aug/2030
VASAKRONAN AB (PUBL)	Series 66 - Issue of USD 75,000,000 Fixed Rate Notes due 16 October 2030	XS2243897522	16/Oct/2020	Listed	16/Oct/2030
VASAKRONAN AB (PUBL)	Series 67 - Issue of USD 10,000,000 Floating Rate Notes due July 2026	XS2247557759	21/Oct/2020	Listed	21/Jul/2026
VASAKRONAN AB (PUBL)	Series 70 - Issue of USD 50,000,000 Fixed Rate Notes due 16 November 2027	XS2259122542	16/Nov/2020	Listed	16/Nov/2027
VASAKRONAN AB (PUBL)	Series 71 - Issue of SEK 860,000,000 Green Floating Rate Notes due 8 December 2025	XS2270063238	08/Dec/2020	Listed	08/Dec/2025
VASAKRONAN AB (PUBL)	Series 73 - Issue of 100,000,000 0.73 Green Fixed Rate Notes due 15 April 2027	XS2443766063	11/Feb/2022	Listed	15/Apr/2027
VASAKRONAN AB (PUBL)	Series 73 - Issue of SEK 350,000,000 0.73 per cent. Green Fixed Rate Notes due 15 April 2027	XS2286295881	15/Jan/2021	Listed	15/Apr/2027



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
VASAKRONAN AB (PUBL)	Series 74 - SEK 100,000,000 Green Floating Rate Notes due June 2024	XS2294366518	03/Feb/2021	Listed	03/Jun/2024
VASAKRONAN AB (PUBL)	Series 75 - Issue of SEK 1,000,000,000 0.573 per cent Green Fixed Rate Notes due 11 February 2026	XS2298392338	11/Feb/2021	Listed	11/Feb/2026
VASAKRONAN AB (PUBL)	Series 76 - Issue of USD 50,000,000 1.455 per cent. Fixed Rate Notes due 17 February 2028	XS2303024488	17/Feb/2021	Listed	17/Feb/2028
VASAKRONAN AB (PUBL)	Series 78 - Issue of USD 15,000,000 Fixed Rate Notes due 5 March 2031	XS2310811869	05/Mar/2021	Listed	05/Mar/2031
VASAKRONAN AB (PUBL)	Series 79 - Issue of HKD 400,000,000 2.60 per cent. Notes due 19 March 2036	XS2315823125	19/Mar/2021	Listed	19/Mar/2036
VASAKRONAN AB (PUBL)	Series 8 - Issue of EUR 10,000,000 Fixed Rate Notes due 28 January 2044	XS1941855022	28/Jan/2019	Listed	28/Jan/2044
VASAKRONAN AB (PUBL)	Series 80 - Issue of SEK 1,000,000,000 Green Fixed Rate Notes due 26 March 2024	XS2325594203	26/Mar/2021	Listed	26/Mar/2024
VASAKRONAN AB (PUBL)	Series 81 - Issue of SEK 250,000,000 Green Fixed Rate Notes due 28 February 2024	XS2327419532	30/Mar/2021	Listed	28/Feb/2024
VASAKRONAN AB (PUBL)	Series 84 - Issue of SEK 250,000,000 Green Floating Rate Notes due 19 July 2024	XS2343777285	19/May/2021	Listed	19/Jul/2024
VASAKRONAN AB (PUBL)	Series 86 - Issue of SEK 300,000,000 2.130 per cent. Green Fixed Rate Notes due 27 May 2041	XS2346730414	27/May/2021	Listed	27/May/2041
VASAKRONAN AB (PUBL)	Series 87 - Issue of EUR 10,000,000 Green Fixed Rate Notes due 15 June 2041	XS2349695010	15/Jun/2021	Listed	15/Jun/2041
VASAKRONAN AB (PUBL)	Series 88 - Issue of USD 50,000,000 2.135 per cent. Fixed Rate Notes due 28 June 2031	XS2355595369	28/Jun/2021	Listed	28/Jun/2031
VASAKRONAN AB (PUBL)	Series 89 - SEK 350,000,000 Fixed Rate Green Notes due 30 August 2024	XS2381373815	30/Aug/2021	Listed	30/Aug/2024
VASAKRONAN AB (PUBL)	Series 90 - SEK 100,000,000 0.366 per cent. Green Fixed Rate Notes due 2024	XS2384612433	09/Sep/2021	Listed	09/Oct/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
VASAKRONAN AB (PUBL)	Series 92 - Issue of CHF 20,000,000 Fixed Rate Green Notes due 14 January 2025	XS2431004022	14/Jan/2022	Listed	14/Jan/2025
VASAKRONAN AB (PUBL)	Series 93 - Issue of USD 50,000,000 2.470 per cent. Fixed Rate Notes due 14 January 2032	XS2432361694	14/Jan/2022	Listed	14/Jan/2032
VASAKRONAN AB (PUBL)	Series 94 - Issue of AUD 50,000,000 Fixed Rate Green Notes due 14 January 2042	XS2432303225	14/Jan/2022	Listed	14/Jan/2042
VASAKRONAN AB (PUBL)	Series 95 GB - Issue of SEK 450,000,000 Fixed Rate Green Notes due 11 February 2025	XS2443899617	11/Feb/2022	Listed	11/Feb/2025
VASAKRONAN AB (PUBL)	Series 96 - SEK 619,000,000 Green Floating Rate Notes due 21 February 2025	XS2446858032	21/Feb/2022	Listed	21/Feb/2025
VASAKRONAN AB (PUBL)	Series 97 GB - Issue of SEK 150,000,000 Fixed Rate Green Notes due 2 March 2027	XS2451773134	02/Mar/2022	Listed	02/Mar/2027
VASAKRONAN AB (PUBL)	Series 98 - Issue of SEK 200,000,000 2.38 per cent. Green Fixed Rate Notes due 6 November 2024	XS2476833723	06/May/2022	Listed	06/Nov/2024
VASAKRONAN AB (PUBL)	Series 99 GB - SEK 334,000,000 Fixed Rate Green Notes due 6 May 2024	XS2476955328	06/May/2022	Listed	06/May/2024
VASAKRONAN AB (PUBL)	Series: 104 GB - Issue of SEK 1,350,000,000 Fixed Rate Green Notes due 15 September 2027	XS2532998197	15/Sep/2022	Listed	15/Sep/2027
VEB FINANCE PLC	Series 3 - Issue of USD 1000000000 6.80 per cent Loan Participation notes due 2025	XS0559915961	23/Dec/2010	Suspended	22/Nov/2025
VECHT RESIDENTIAL 2023-1 B.V.	EUR 2,000,000 EUR Class Z2 Notes due May 2058	XS2607534877	26/May/2023	Listed	22/May/2058
VECHT RESIDENTIAL 2023-1 B.V.	EUR 2,200,000 Class X2 notes due May 2058	XS2607534521	26/May/2023	Listed	22/May/2058
VECHT RESIDENTIAL 2023-1 B.V.	EUR 201,500,000 Class A mortgage-backed notes due May 2058	XS2607420432	26/May/2023	Listed	22/May/2058
VECHT RESIDENTIAL 2023-1 B.V.	EUR 4,300,000 Class Z1 mortgage-backed notes due May 2058	XS2607533044	26/May/2023	Listed	22/May/2058
VECHT RESIDENTIAL 2023-1 B.V.	EUR 5,100,000 Class X1 notes due May 2058	XS2607533390	26/May/2023	Listed	22/May/2058



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
VECHT RESIDENTIAL 2023-1 B.V.	EUR 6,100,000 Class D mortgage-backed notes due May 2058	XS2607439531	26/May/2023	Listed	22/May/2058
VECHT RESIDENTIAL 2023-1 B.V.	EUR 6,500,000 Class C mortgage-backed notes due May 2058	XS2607439457	26/May/2023	Listed	22/May/2058
VECHT RESIDENTIAL 2023-1 B.V.	EUR 9,300,000 Class B mortgage-backed notes due May 2058	XS2607438301	26/May/2023	Listed	22/May/2058
VENTURE XIII CLO, LIMITED	U.S.\$62,000,000 Subordinated Notes Due 2025	USG93376AB00	23/Apr/2013	Listed	10/Jun/2025
VENTURE XIII CLO, LIMITED	U.S.\$7,000,000 Class A-X Senior Secured Floating Rate Notes Due 2025	USG9338YAB86	23/Apr/2013	Listed	10/Jun/2025
VERDE CDO, LTD.	Class A-1 Floating Rate Notes due 2045	USG9338LAA82	12/Jan/2006	Listed	05/Oct/2045
VERDE CDO, LTD.	Class A-2 Floating Rate Notes due 2045	USG9338LAB65	12/Jan/2006	Listed	05/Oct/2045
VERDE CDO, LTD.	Class B Floating Rate Notes due 2045	USG9338LAC49	12/Jan/2006	Listed	05/Oct/2045
VERDE CDO, LTD.	Class C Floating Rate Deferrable Notes Due 2045	USG9338LAD22	12/Jan/2006	Listed	05/Oct/2045
VERDE CDO, LTD.	Class D Floating Rate Deferrable Notes Due 2045	USG9338LAE05	12/Jan/2006	Listed	05/Oct/2045
VERDE CDO, LTD.	Combination Securities Due 2045	USG93380AB20	12/Jan/2006	Listed	05/Oct/2045
VERDE CDO, LTD.	Subordinate Notes Due 2045	USG93380AA47	12/Jan/2006	Listed	05/Oct/2045
VERITAS S.P.A.	€100,000,000 3.25% Sustainability-Linked Notes due 9 December 2027	XS2254184547	09/Dec/2020	Listed	09/Dec/2027
VERMILLION PROTECTIVE BOND PORTFOLIO PLC	Series 2016-29 - Issue of EUR1400000 Floating Rate Secured Senior Notes due 10th January 2040	XS1380630894	31/Mar/2016	Listed	10/Jan/2040
VERMILLION PROTECTIVE BOND PORTFOLIO PLC	Series 2016-31 - EUR 4,000,00 Floating Rate Secured Senior Notes due 23rd March 2040	XS1380631199	31/Mar/2016	Listed	23/Mar/2040
VERMILLION PROTECTIVE BOND PORTFOLIO PLC	Series 2016-33 - Issue of EUR 50000000 Floating Rate Secured Senior Notes due 10th May 2040	XS1380631439	31/Mar/2016	Listed	10/May/2040
VERMILLION PROTECTIVE BOND PORTFOLIO PLC	Series 2016-34 - Issue of EUR 1200000 Floating Rate Secured Senior Notes due 23rd June 2040	XS1380631355	31/Mar/2016	Listed	23/Jun/2040



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
VERMILLION PROTECTIVE BOND PORTFOLIO PLC	Series 2016-36 - Issue of USD47500000 Floating Rate Secured Senior Notes due 23rd March 2040	XS1380631603	31/Mar/2016	Listed	23/Mar/2040
VERMILLION PROTECTIVE BOND PORTFOLIO PLC	Series 2016-37 - Issue of CZK 575000000 Floating Rate Secured Senior Notes due 10th January 2040.	XS1380629532	31/Mar/2016	Listed	10/Jan/2040
VERMILLION PROTECTIVE BOND PORTFOLIO PLC	Series 2016-40 - Issue of PLN 11500000 Floating Rate Secured Senior Notes due 10th January 2040	XS1380629888	31/Mar/2016	Listed	10/Jan/2040
VERMILLION PROTECTIVE BOND PORTFOLIO PLC	Series 2016-41 - EUR 21,000,000 Floating Rate Secured Senior Notes due 10th January 2040	XS1380629961	31/Mar/2016	Listed	10/Jan/2040
VERMILLION PROTECTIVE BOND PORTFOLIO PLC	Series 2016-44 - EUR 104,000,000 Floating Rate Secured Senior Notes due 10th May 2040	XS1380630118	31/Mar/2016	Listed	10/May/2040
VERMILLION PROTECTIVE BOND PORTFOLIO PLC	Series 2016-47 - Issue of USD 55000000 Floating Rate Secured Senior Notes due 23rd March 2040	XS1380630548	31/Mar/2016	Listed	23/Mar/2040
VERMILLION PROTECTIVE BOND PORTFOLIO PLC	Series 2016-48 - Issue of CZK 275000000 Floating Rate Secured Senior Notes due 10th January 2040	XS1380630621	31/Mar/2016	Listed	10/Jan/2040
VERMILLION PROTECTIVE BOND PORTFOLIO PLC	Series 2017-49 - Issue of HUF 6,800,000,000 Floating Rate Secured Senior Notes (the "Notes") due 10 January 2040	XS1541157225	01/Feb/2017	Listed	10/Jan/2040
VERITO INTERNATIONAL S.A.	Series 2022-01 EUR 59,000,000 Floating Rate Repo Backed Notes due 2025	XS2492991547	25/Jul/2022	Listed	25/Jul/2025
VERTICAL ABS CDO 2006-1, LTD.	Class 1 Combination Notes due 2046	USG9340DAB04	08/May/2006	Listed	09/Feb/2046
VERTICAL ABS CDO 2006-1, LTD.	Class 2 Combination Notes due 2046	USG9340DAC86	08/May/2006	Listed	09/Feb/2046
VERTICAL ABS CDO 2006-1, LTD.	Class A-1 Senior Secured Floating Rate Notes due 2046	USG93391AC75	08/May/2006	Listed	09/Feb/2046
VERTICAL ABS CDO 2006-1, LTD.	Class A2 Senior Secured Floating Rate Notes due 2046	USG93391AD58	08/May/2006	Listed	09/Feb/2046
VERTICAL ABS CDO 2006-1, LTD.	Class A3 Secured Deferrable Interest Floating Rate Notes Due 2046	USG93391AE32	04/May/2006	Listed	09/Feb/2046
VERTICAL ABS CDO 2006-1, LTD.	Class A-S1VF Senior Secured Floating Rate Notes due 2046	USG93391AA10	08/May/2006	Listed	09/Feb/2046





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
VERTICAL ABS CDO 2006-1, LTD.	Class B Mezzanine Secured Deferrable Interest Floating Rate Notes due 2046	USG93391AF07	08/May/2006	Listed	09/Feb/2046
VERTICAL ABS CDO 2006-1, LTD.	Subordinated Notes due 2046	USG9340DAA21	08/May/2006	Listed	25/Feb/2046
VERTICAL ABS CDO 2006-2, LTD.	Class A-1 Senior Secured Floating Rate Notes due 2046	USG9340BAB48	30/Jun/2006	Listed	09/May/2046
VERTICAL ABS CDO 2006-2, LTD.	Class A2 Senior Secured Floating Rate Notes due 2046	USG9340BAC21	30/Jun/2006	Listed	09/May/2046
VERTICAL ABS CDO 2006-2, LTD.	Class A3 Secured Deferrable Interest Floating Rate Notes Due 2046	USG9340BAD04	30/Jun/2006	Listed	09/May/2046
VERTICAL ABS CDO 2006-2, LTD.	Class A-S1VF Senior Secured Floating Rate Notes due 2046	US925338AA33	30/Jun/2006	Listed	09/May/2046
VERTICAL ABS CDO 2006-2, LTD.	Class B Mezzanine Secured Deferrable Interest Floating Rate Notes due 2046	USG9340BAE86	30/Jun/2006	Listed	09/May/2046
VERTICAL ABS CDO 2006-2, LTD.	Class C Mezzanine Secured Deferrable Interest Floating Rate Notes due 2046	USG9340BAF51	30/Jun/2006	Listed	09/May/2046
VERTICAL ABS CDO 2006-2, LTD.	Subordinated Notes due 2046	USG9340AAA81	30/Jun/2006	Listed	09/May/2046
VERTICAL CDO 2003-1 LTD	Class A Floating Rate Notes due March 3 2040	USG9339DAA57	03/Nov/2003	Listed	03/Mar/2040
VERTICAL CDO 2003-1 LTD	Class B Floating Rate Notes due March 3 2040	USG9339DAB31	03/Nov/2003	Listed	03/Mar/2040
VERTICAL CDO 2003-1 LTD	Class C-1 Floating Rate Notes due March 3 2040	USG9339DAC14	03/Nov/2003	Listed	03/Mar/2040
VERTICAL CDO 2003-1 LTD	Class C-2 Floating Rate Notes due March 3 2040	USG9339DAD96	03/Nov/2003	Listed	03/Mar/2040
VERTICAL CRE CDO 2006-1, LTD.	18100000 Preferred Shares	KYG934052005	13/Feb/2007	Listed	22/Apr/2046
VERTICAL CRE CDO 2006-1, LTD.	Class A Floating Rate Notes due April 2046	USG9340GAA51	13/Feb/2007	Listed	22/Apr/2046
VERTICAL CRE CDO 2006-1, LTD.	Class B Floating Rate Notes due April 2046	USG9340GAB35	13/Feb/2007	Listed	22/Apr/2046
VERTICAL CRE CDO 2006-1, LTD.	Class C Floating Rate Notes due April 2046	USG9340GAC18	13/Feb/2007	Listed	22/Apr/2046
VERTICAL CRE CDO 2006-1, LTD.	Class D Floating Rate Notes due April 2046	USG9340GAD90	13/Feb/2007	Listed	22/Apr/2046
VERTICAL CRE CDO 2006-1, LTD.	Class E Floating Rate Notes due April 2046	USG9340GAE73	13/Feb/2007	Listed	22/Apr/2046
VERTICAL CRE CDO 2006-1, LTD.	Class F Floating Rate Notes due April 2046	USG9340GAF49	13/Feb/2007	Listed	22/Apr/2046
VERTICAL CRE CDO 2006-1, LTD.	Class G Floating Rate Notes due April 2046	USG93405AA97	13/Feb/2007	Listed	22/Apr/2046



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
VERTICAL CRE CDO 2006-1, LTD.	Class H Floating Rate Notes due April 2046	USG93405AB70	13/Feb/2007	Listed	22/Apr/2046
VESPUCCI STRUCTURED FINANCIAL PRODUCTS P.L.C	2006-1 - Series 2006-1 Floating Rate Secured Senior Notes due 23 March 2040	XS0268661971	22/Sep/2006	Listed	23/Mar/2040
VESPUCCI STRUCTURED FINANCIAL PRODUCTS P.L.C	2006-4 - Series 2006-4 Floating Rate Secured Senior Notes due May 2040	XS0274270577	10/Nov/2006	Listed	10/May/2040
VESPUCCI STRUCTURED FINANCIAL PRODUCTS P.L.C	2006-5 - Series 2006-5 Floating Rate Secured Senior Notes due 2040	XS0279941214	22/Dec/2006	Listed	23/Jun/2040
VESPUCCI STRUCTURED FINANCIAL PRODUCTS P.L.C	2007-15 - Series No 2007-15 Floating Rate Secured Senior Notes due 2040	XS0309699014	10/Jul/2007	Listed	10/Jan/2040
VESPUCCI STRUCTURED FINANCIAL PRODUCTS P.L.C	2007-17 - Series No 2007-17 Floating Rate Secured Senior Notes due 2040	XS0309704111	10/Jul/2007	Listed	10/Jan/2040
VESPUCCI STRUCTURED FINANCIAL PRODUCTS P.L.C	2007-19 - Series 2007-19 Floating Rate Secured Senior Notes due 2040	XS0321803883	26/Feb/2008	Listed	23/Mar/2040
VESPUCCI STRUCTURED FINANCIAL PRODUCTS P.L.C	2007-6 - Series 2007-6 Senior Floating Rate Secured Senior Notes due 2040	XS0280837005	10/Jan/2007	Listed	10/Jan/2040
VESPUCCI STRUCTURED FINANCIAL PRODUCTS P.L.C	Series 2013-25 - Issue of EUR 98000000 Floating Rate Secured Senior Notes due May 2040 (the "Notes")	XS0950410356	09/Jul/2013	Listed	09/May/2040
VESPUCCI STRUCTURED FINANCIAL PRODUCTS P.L.C	Series 2013-27 - Issue of CZK 275000000 Floating Rate Secured Senior Notes due January 2040 (the "Notes")	XS0950407139	09/Jul/2013	Listed	10/Jan/2040
VESPUCCI STRUCTURED FINANCIAL PRODUCTS P.L.C	Series 2015-28 - Issue of USD 25,000,000 Floating Rate Secured Senior Notes (the "Notes") due 23 March 2040	XS1279453903	01/Oct/2015	Listed	23/Mar/2040
VESTAS WIND SYSTEMS A/S	Series 3 - Issue of €500,000,000 Sustainability-Linked Notes due 15 June 2026	XS2597973812	15/Mar/2023	Listed	15/Jun/2026
VESTAS WIND SYSTEMS A/S	Series 4 - €500,000,000 Sustainability-Linked Notes due 15 June 2031	XS2725957042	29/Nov/2023	Listed	15/Jun/2031
VESTAS WIND SYSTEMS FINANCE B.V.	Series 1 - Issue of €500,000,000 Sustainability-Linked Notes due 15 June 2029	XS2449928543	15/Mar/2022	Listed	15/Jun/2029



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
VESTAS WIND SYSTEMS FINANCE B.V.	Series 2 - Issue of €500,000,000 Sustainability-Linked Notes due 15 June 2034	XS2449929517	15/Mar/2022	Listed	15/Jun/2034
VIGADO CAPITAL P.L.C	2006-1 - Series 2006-1 Floating Rate Secured Senior Notes due 23 March 2040	XS0268662862	22/Sep/2006	Listed	23/Mar/2040
VIGADO CAPITAL P.L.C	2006-4 - Series 2006-4 Floating Rate Secured Senior Notes due May 2040	XS0274270734	10/Nov/2006	Listed	10/May/2040
VIGADO CAPITAL P.L.C	2006-5 - Series 2006-5 Floating Rate Secured Senior Notes due 2040	XS0279942022	22/Dec/2006	Listed	23/Jun/2040
VIGADO CAPITAL P.L.C	2007-15 - Series No. 2007-15 Floating Rate Secured Senior Notes due 2040	XS0309699105	10/Jul/2007	Listed	10/Jan/2040
VIGADO CAPITAL P.L.C	2007-17 - Series No. 2007-17 HUF 6,800,000,000 Floating Rate Secured Senior Notes due 2040	XS0309704202	10/Jul/2007	Listed	10/Jan/2040
VIGADO CAPITAL P.L.C	2007-19 - Series 2007-19 Tranche 1 Floating Rate Secured Senior Notes due 2040	XS0321804006	26/Feb/2008	Listed	23/Mar/2040
VIGADO CAPITAL P.L.C	2007-6 - Series 2007-6 Senior Floating Rate Secured Senior Notes due 2040	XS0280838318	10/Jan/2007	Listed	10/Jan/2040
VIGADO CAPITAL P.L.C	Series 2013-25 - Floating Rate Secured Senior Notes due May 2040 (the "Notes")	XS0950410430	09/Jul/2013	Listed	09/May/2040
VIGADO CAPITAL P.L.C	Series 2013-27 - Issue of CZK 275,000,000 Floating Rate Secured Senior Notes due January 2040 (the "Notes")	XS0950407055	09/Jul/2013	Listed	10/Jan/2040
VIGADO CAPITAL P.L.C	Series 2015-28 - Issue of USD 50,000,000 Floating Rate Secured Senior Notes (the Notes) due 23 March 2040	XS1279453143	01/Oct/2015	Listed	23/Mar/2040
VODAFONE INTERNATIONAL FINANCING DAC	Series 1 - Issue of €650,000,000 3.250 per cent. Notes due 2 March 2029	XS2560495462	02/Dec/2022	Listed	02/Mar/2029
VODAFONE INTERNATIONAL FINANCING DAC	Series 2 - Issue of €650,000,000 3.750 per cent. Notes due 2 December 2034	XS2560495116	02/Dec/2022	Listed	02/Dec/2034



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
VODAFONE INTERNATIONAL FINANCING DAC	Series 3 - Issue of €500,000,000 4.000 per cent. Notes due 10 February 2043	XS2586851300	10/Feb/2023	Listed	10/Feb/2043
VOYA EURO CLO I DESIGNATED ACTIVITY COMPANY	EUR 15,000,000 Class B-2 CM Removal and Replacement Exchangeable Non-Voting Notes (144A)	XS1800192517	15/May/2018	Listed	15/Oct/2030
VOYA EURO CLO I DESIGNATED ACTIVITY COMPANY	EUR 15,000,000 Class B-2 CM Removal and Replacement Exchangeable Non-Voting Notes (Reg S)	XS1800190578	15/May/2018	Listed	15/Oct/2030
VOYA EURO CLO I DESIGNATED ACTIVITY COMPANY	EUR 15,000,000 Class B-2 CM Removal and Replacement Non-Voting Notes (144A)	XS1800192608	15/May/2018	Listed	15/Oct/2030
VOYA EURO CLO I DESIGNATED ACTIVITY COMPANY	EUR 15,000,000 Class B-2 CM Removal and Replacement Non-Voting Notes (Reg S)	XS1800190495	15/May/2018	Listed	15/Oct/2030
VOYA EURO CLO I DESIGNATED ACTIVITY COMPANY	EUR 15,000,000 Class B-2 CM Removal and Replacement Voting Notes (144A)	XS1800192194	15/May/2018	Listed	15/Oct/2030
VOYA EURO CLO I DESIGNATED ACTIVITY COMPANY	EUR 15,000,000 Class B-2 CM Removal and Replacement Voting Notes (Reg S)	XS1800190222	15/May/2018	Listed	15/Oct/2030
VOYA EURO CLO I DESIGNATED ACTIVITY COMPANY	EUR 18,500,000 Class D CM Removal and Replacement Exchangeable Non-Voting Notes (144A)	XS1800193168	15/May/2018	Listed	15/Oct/2030
VOYA EURO CLO I DESIGNATED ACTIVITY COMPANY	EUR 18,500,000 Class D CM Removal and Replacement Exchangeable Non-Voting Notes (Reg S)	XS1800191204	15/May/2018	Listed	15/Oct/2030
VOYA EURO CLO I DESIGNATED ACTIVITY COMPANY	EUR 18,500,000 Class D CM Removal and Replacement Non-Voting Notes (144A)	XS1800193242	15/May/2018	Listed	15/Oct/2030
VOYA EURO CLO I DESIGNATED ACTIVITY COMPANY	EUR 18,500,000 Class D CM Removal and Replacement Non-Voting Notes (Reg S)	XS1800191113	15/May/2018	Listed	15/Oct/2030
VOYA EURO CLO I DESIGNATED ACTIVITY COMPANY	EUR 18,500,000 Class D CM Removal and Replacement Voting Notes (144A)	XS1800192780	15/May/2018	Listed	15/Oct/2030
VOYA EURO CLO I DESIGNATED ACTIVITY COMPANY	EUR 18,500,000 Class D CM Removal and Replacement Voting Notes (Reg S)	XS1800190909	15/May/2018	Listed	15/Oct/2030
VOYA EURO CLO I DESIGNATED ACTIVITY COMPANY	EUR 19,500,000 Class E Notes (144A)	XS1800193085	15/May/2018	Listed	15/Oct/2030
VOYA EURO CLO I DESIGNATED ACTIVITY COMPANY	EUR 19,500,000 Class E Notes (Reg S)	XS1800191030	15/May/2018	Listed	15/Oct/2030



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
VOYA EURO CLO I DESIGNATED ACTIVITY COMPANY	EUR 203,000,000 Class A CM Removal and Replacement Exchangeable Non-Voting Notes (144A)	XS1800191899	15/May/2018	Listed	15/Oct/2030
VOYA EURO CLO I DESIGNATED ACTIVITY COMPANY	EUR 203,000,000 Class A CM Removal and Replacement Exchangeable Non-Voting Notes (Reg S)	XS1800189729	15/May/2018	Listed	15/Oct/2030
VOYA EURO CLO I DESIGNATED ACTIVITY COMPANY	EUR 203,000,000 Class A CM Removal and Replacement Non-Voting Notes (144A)	XS1800191972	15/May/2018	Listed	15/Oct/2030
VOYA EURO CLO I DESIGNATED ACTIVITY COMPANY	EUR 203,000,000 Class A CM Removal and Replacement Non-Voting Notes (Reg S)	XS1800189646	15/May/2018	Listed	15/Oct/2030
VOYA EURO CLO I DESIGNATED ACTIVITY COMPANY	EUR 203,000,000 Class A CM Removal and Replacement Voting Notes (144A)	XS1800191386	15/May/2018	Listed	15/Oct/2030
VOYA EURO CLO I DESIGNATED ACTIVITY COMPANY	EUR 203,000,000 Class A CM Removal and Replacement Voting Notes (Reg S)	XS1800189562	15/May/2018	Listed	15/Oct/2030
VOYA EURO CLO I DESIGNATED ACTIVITY COMPANY	EUR 23,000,000 Class C CM Removal and Replacement Exchangeable Non-Voting Notes (144A)	XS1800192863	15/May/2018	Listed	15/Oct/2030
VOYA EURO CLO I DESIGNATED ACTIVITY COMPANY	EUR 23,000,000 Class C CM Removal and Replacement Exchangeable Non-Voting Notes (Reg S)	XS1800190818	15/May/2018	Listed	15/Oct/2030
VOYA EURO CLO I DESIGNATED ACTIVITY COMPANY	EUR 23,000,000 Class C CM Removal and Replacement Non-Voting Notes (144A)	XS1800192947	15/May/2018	Listed	15/Oct/2030
VOYA EURO CLO I DESIGNATED ACTIVITY COMPANY	EUR 23,000,000 Class C CM Removal and Replacement Non-Voting Notes (Reg S)	XS1800190735	15/May/2018	Listed	15/Oct/2030
VOYA EURO CLO I DESIGNATED ACTIVITY COMPANY	EUR 23,000,000 Class C CM Removal and Replacement Voting Notes (144A)	XS1800192434	15/May/2018	Listed	15/Oct/2030
VOYA EURO CLO I DESIGNATED ACTIVITY COMPANY	EUR 23,000,000 Class C CM Removal and Replacement Voting Notes (Reg S)	XS1800190651	15/May/2018	Listed	15/Oct/2030
VOYA EURO CLO I DESIGNATED ACTIVITY COMPANY	EUR 31,500,000 Subordinated Notes (144A)	XS1800193598	15/May/2018	Listed	15/Oct/2030
VOYA EURO CLO I DESIGNATED ACTIVITY COMPANY	EUR 31,500,000 Subordinated Notes (Reg S)	XS1800191543	15/May/2018	Listed	15/Oct/2030
VOYA EURO CLO I DESIGNATED ACTIVITY COMPANY	EUR 36,000,000 Class B-1 CM Removal and Replacement Exchangeable Non-Voting Notes (144A)	XS1800192277	15/May/2018	Listed	15/Oct/2030



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
VOYA EURO CLO I DESIGNATED ACTIVITY COMPANY	EUR 36,000,000 Class B-1 CM Removal and Replacement Exchangeable Non-Voting Notes (Reg S)	XS1800190149	15/May/2018	Listed	15/Oct/2030
VOYA EURO CLO I DESIGNATED ACTIVITY COMPANY	EUR 36,000,000 Class B-1 CM Removal and Replacement Non-Voting Notes (144A)	XS1800192350	15/May/2018	Listed	15/Oct/2030
VOYA EURO CLO I DESIGNATED ACTIVITY COMPANY	EUR 36,000,000 Class B-1 CM Removal and Replacement Non-Voting Notes (Reg S)	XS1800190065	15/May/2018	Listed	15/Oct/2030
VOYA EURO CLO I DESIGNATED ACTIVITY COMPANY	EUR 36,000,000 Class B-1 CM Removal and Replacement Voting Notes (144A)	XS1800191626	15/May/2018	Listed	15/Oct/2030
VOYA EURO CLO I DESIGNATED ACTIVITY COMPANY	EUR 36,000,000 Class B-1 CM Removal and Replacement Voting Notes (Reg S)	XS1800189992	15/May/2018	Listed	15/Oct/2030
VOYA EURO CLO I DESIGNATED ACTIVITY COMPANY	EUR 9,800,000 Class F Notes (144A)	XS1800193325	15/May/2018	Listed	15/Oct/2030
VOYA EURO CLO I DESIGNATED ACTIVITY COMPANY	EUR 9,800,000 Class F Notes (Reg S)	XS1800191469	15/May/2018	Listed	15/Oct/2030
VOYCE INVESTMENTS P.L.C	2006-1 - Series 2006-1 Floating Rate Secured Senior Notes due 23 March 2040	XS0268663167	22/Sep/2006	Listed	23/Mar/2040
VOYCE INVESTMENTS P.L.C	2006-4 - Series 2006-4 Floating Rate Secured Senior Notes due May 2040	XS0274271039	10/Nov/2006	Listed	10/May/2040
VOYCE INVESTMENTS P.L.C	2006-5 - Series 2006-5 Floating Rate Secured Senior Notes due 2040	XS0279942451	22/Dec/2006	Listed	23/Jun/2040
VOYCE INVESTMENTS P.L.C	2007-15 - Series No 2007-15 Floating Rate Secured Senior Notes due 2040	XS0309699287	10/Jul/2007	Listed	10/Jan/2040
VOYCE INVESTMENTS P.L.C	2007-16 - Series No 2007-16 Floating Rate Secured Senior Notes due 2040	XS0309701448	10/Jul/2007	Listed	10/Jan/2040
VOYCE INVESTMENTS P.L.C	2007-17 - Series No.2007-17 HUF 4,000,000,000 FLOATING RATE SECURED SENIOR NOTES	XS0309704624	10/Jul/2007	Listed	10/Jan/2040
VOYCE INVESTMENTS P.L.C	2007-19 - Series 2007-19 Floating Rate Secured Senior Notes due 2040	XS0321804188	26/Feb/2008	Listed	23/Mar/2040
VOYCE INVESTMENTS P.L.C	2007-6 - Series 2007-6 Senior Floating Rate Secured Senior Notes due 2040	XS0280839043	10/Jan/2007	Listed	10/Jan/2040



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
VOYCE INVESTMENTS P.L.C	Series 2012-21 - Floating Rate Secured Senior Notes due January 2040 (the "Notes")	XS0772028469	01/Jun/2012	Listed	10/Jan/2040
VOYCE INVESTMENTS P.L.C	Series 2013-25 - EUR 98,000,000 Floating Rate Secured Senior Notes due May 2040 (the "Notes")	XS0950410513	09/Jul/2013	Listed	09/May/2040
VOYCE INVESTMENTS P.L.C	Series 2013-27 - Issue of CZK 575000000 Floating Rate Secured Senior Notes due January 2040 (the "Notes")	XS0950407212	09/Jul/2013	Listed	10/Jan/2040
VOYCE INVESTMENTS P.L.C	Series 2015-28 - Issue of USD 75,000,000 Floating Rate Secured Senior Notes (the Notes) due 23 March 2040	XS1279453655	01/Oct/2015	Listed	23/Mar/2040
VTB EURASIA DESIGNATED ACTIVITY COMPANY	9.5 per cent Perpetual Loan Participation Notes	XS0810596832	06/Aug/2012	Suspended	
WARBA SUKUK LIMITED	Series 1 - Issue of U.S. \$500,000,000 Trust Certificates due 2024	XS2055107960	24/Sep/2019	Listed	24/Sep/2024
WARBA SUKUK LIMITED	Series 2 - Issue of KD150,000,000 Trust Certificates due 17 June 2025	XS2189973683	17/Jun/2020	Listed	17/Jun/2025
WARBA TIER 1 SUKUK (2) LIMITED	U.S.\$250,000,000 Tier 1 Capital Certificates	XS2401589903	24/Nov/2021	Listed	
WARWICK FINANCE RESIDENTIAL MORTGAGES NUMBER FOUR PLC	Class A Mortgage Backed Floating Rate Notes due 2042 - 144A	XS2019935985	23/Aug/2019	Listed	21/Mar/2042
WARWICK FINANCE RESIDENTIAL MORTGAGES NUMBER FOUR PLC	Class A Mortgage Backed Floating Rate Notes due 2042 - Reg S	XS2019935126	23/Aug/2019	Listed	21/Mar/2042
WARWICK FINANCE RESIDENTIAL MORTGAGES NUMBER FOUR PLC	Class B Mortgage Backed Floating Rate Notes due 2042 - 144A	XS2019936017	23/Aug/2019	Listed	21/Mar/2042
WARWICK FINANCE RESIDENTIAL MORTGAGES NUMBER FOUR PLC	Class B Mortgage Backed Floating Rate Notes due 2042 - Reg S	XS2019935472	23/Aug/2019	Listed	21/Mar/2042
WARWICK FINANCE RESIDENTIAL MORTGAGES NUMBER FOUR PLC	Class C Mortgage Backed Floating Rate Notes due 2042 - 144A	XS2019936108	23/Aug/2019	Listed	21/Mar/2042
WARWICK FINANCE RESIDENTIAL MORTGAGES NUMBER FOUR PLC	Class C Mortgage Backed Floating Rate Notes due 2042 - Reg S	XS2019935555	23/Aug/2019	Listed	21/Mar/2042
WARWICK FINANCE RESIDENTIAL MORTGAGES NUMBER FOUR PLC	Class D Mortgage Backed Floating Rate Notes due 2042 - 144A	XS2019936280	23/Aug/2019	Listed	21/Mar/2042
WARWICK FINANCE RESIDENTIAL MORTGAGES NUMBER FOUR PLC	Class D Mortgage Backed Floating Rate Notes due 2042 - Reg S	XS2019935639	23/Aug/2019	Listed	21/Mar/2042



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
WARWICK FINANCE RESIDENTIAL MORTGAGES NUMBER FOUR PLC	Class E Mortgage Backed Floating Rate Notes due 2042 - 144A	XS2019936363	23/Aug/2019	Listed	21/Mar/2042
WARWICK FINANCE RESIDENTIAL MORTGAGES NUMBER FOUR PLC	Class E Mortgage Backed Floating Rate Notes due 2042 - Reg S	XS2019935803	23/Aug/2019	Listed	21/Mar/2042
WARWICK FINANCE RESIDENTIAL MORTGAGES NUMBER FOUR PLC	Class F Mortgage Backed Floating Rate Notes due 2042 - 144A	XS2038952672	23/Aug/2019	Listed	21/Mar/2042
WARWICK FINANCE RESIDENTIAL MORTGAGES NUMBER FOUR PLC	Class F Mortgage Backed Floating Rate Notes due 2042 - Reg S	XS2038952755	23/Aug/2019	Listed	21/Mar/2042
WATERFORD CAPITAL INVESTMENTS P.L.C	2006-1 - Series 2006-1 Floating Rate Secured Senior Notes due 23 March 2040	XS0268663670	22/Sep/2006	Listed	23/Mar/2040
WATERFORD CAPITAL INVESTMENTS P.L.C	2006-4 - Series 2006-4 Floating Rate Secured Senior Notes due May 2040	XS0274271625	10/Nov/2006	Listed	10/May/2040
WATERFORD CAPITAL INVESTMENTS P.L.C	2006-5 - Series 2006-5 Floating Rate Secured Senior Notes due 2040	XS0279943343	22/Dec/2006	Listed	23/Jun/2040
WATERFORD CAPITAL INVESTMENTS P.L.C	2007-15 - Series No 2007-15 Floating Rate Secured Senior Notes due 2040	XS0309699360	10/Jul/2007	Listed	10/Jan/2040
WATERFORD CAPITAL INVESTMENTS P.L.C	2007-16 - Series No 2007-16 Floating Rate Secured Senior Notes due 2040	XS0309701877	10/Jul/2007	Listed	10/Jan/2040
WATERFORD CAPITAL INVESTMENTS P.L.C	2007-17 - Series No 2007-17 Floating Rate Secured Senior Notes due 2040	XS0309704897	10/Jul/2007	Listed	10/Jan/2040
WATERFORD CAPITAL INVESTMENTS P.L.C	2007-19 - Series 2007-19 Floating Rate Secured Senior Notes due 2040	XS0321804345	26/Feb/2008	Listed	23/Mar/2040
WATERFORD CAPITAL INVESTMENTS P.L.C	2007-6 - Series 2007-6 Senior Floating Rate Secured Senior Notes due 2040	XS0280840215	10/Jan/2007	Listed	10/Jan/2040
WATERFORD CAPITAL INVESTMENTS P.L.C	Series 2012-21 - Floating Rate Secured Senior Notes due January 2040 (the "Notes")	XS0772031505	01/Jun/2012	Listed	23/Jan/2040
WATERFORD CAPITAL INVESTMENTS P.L.C	Series 2013-25 - EUR 98,000,000 Floating Rate Secured Senior Notes due May 2040 (the "Notes")	XS0950410786	09/Jul/2013	Listed	09/May/2040
WATERFORD CAPITAL INVESTMENTS P.L.C	Series 2013-27 - Issue of CZK 275,000,000 Floating Rate Secured Senior Notes due January 2040 (the "Notes")	XS0950407485	09/Jul/2013	Listed	10/Jan/2040





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
WATERFORD CAPITAL INVESTMENTS P.L.C	Series 2015-28 - USD 50,000,000 Floating Rate Secured Senior Notes (the "Notes") due 23 March 2040	XS1279453572	01/Oct/2015	Listed	23/Mar/2040
WATERSIDE CAMPUS DEVELOPMENT COMPANY PLC	3.302 per cent. Guaranteed Secured Bonds due 2054	XS1134243200	26/Nov/2014	Listed	30/Nov/2054
WAVE SPC	Class A-1 First Priority Floating Rate Term Notes due 2051	USG94931AA31	20/Aug/2007	Listed	20/Jul/2051
WAVE SPC	Class A-2 Second Priority Floating Rate Term Notes due 2051	USG94931AB14	20/Aug/2007	Listed	20/Jul/2051
WAVE SPC	Class B Third Priority Floating Rate Term Notes due 2051	USG94931AC96	20/Aug/2007	Listed	20/Jul/2051
WAVE SPC	Class C-FL Fourth Priority Floating Rate Term Notes due 2051	USG94931AD79	20/Aug/2007	Listed	20/Jul/2051
WAVE SPC	Class C-FX Fourth Priority Fixed Rate Term Notes due 2051	USG94931AE52	20/Aug/2007	Listed	20/Jul/2051
WAVE SPC	Class D-FL Fifth Priority Floating Rate Deferrable Interest Term Notes due 2051	USG94931AF28	20/Aug/2007	Listed	20/Jul/2051
WAVE SPC	Class D-FX Fifth Priority Fixed Rate Deferrable Interest Term Notes due 2051	USG94931AG01	20/Aug/2007	Listed	20/Jul/2051
WAVE SPC	Class E-FL Sixth Priority Floating Rate Deferrable Interest Term Notes due 2051	USG94930AB31	20/Aug/2007	Listed	20/Jul/2051
WAVE SPC	Class E-FX Sixth Priority Fixed Rate Deferrable Interest Term Notes due 2051	USG94930AA57	20/Aug/2007	Listed	20/Jul/2051
WAVE SPC	Series 2007-3 - Acting for acc of its Series 2007-3 Seg Port Class A1 First Priority Fltng Rate Term Nts due 2051	USG94954AA58	19/Sep/2007	Listed	20/Sep/2051
WAVE SPC	Series 2007-3 - Acting for acc of its Series 2007-3 Seg Port Class A2 Second Priority Fltng Rate Term Nts due 2051	USG94954AB32	19/Sep/2007	Listed	20/Sep/2051
WAVE SPC	Series 2007-3 - Acting for acc of its Series 2007-3 Seg Port Class B Third Priority Fltng Rate Term Nts due 2051	USG94954AC15	19/Sep/2007	Listed	20/Sep/2051



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
WAVE SPC	Series 2007-3 - Acting for acc of its Series 2007-3 Seg Port Class C Fourth Priority Fltng Rate Def Int Nts due 2051	USG94954AD97	19/Sep/2007	Listed	20/Sep/2051
WAVE SPC	Series 2007-3 - Acting for acc of its Series 2007-3 Seg Port Class D Fifth Priority Fltng Rate Def Int Nts due 2051	USG94954AE70	19/Sep/2007	Listed	20/Sep/2051
WAVES FINANCIAL INVESTMENTS P.L.C	2006-1 - Series 2006-1 Floating Rate Secured Senior Notes due 23 March 2040	XS0268640975	22/Sep/2006	Listed	23/Mar/2040
WAVES FINANCIAL INVESTMENTS P.L.C	2006-4 - Series 2006-4 Floating Rate Secured Senior Notes due May 2040	XS0274272276	10/Nov/2006	Listed	10/May/2040
WAVES FINANCIAL INVESTMENTS P.L.C	2006-5 - Series 2006-5 Floating Rate Secured Senior Notes due 2040	XS0279935323	22/Dec/2006	Listed	23/Jun/2040
WAVES FINANCIAL INVESTMENTS P.L.C	2007-15 - Series No. 2007-15 Floating Rate Secured Senior Notes due 2040	XS0309699444	10/Jul/2007	Listed	10/Jan/2040
WAVES FINANCIAL INVESTMENTS P.L.C	2007-16 - Series No. 2007-16 PLN 100000000 Floating Rate Secured Senior Notes due 2040	XS0309701950	10/Jul/2007	Listed	10/Jan/2040
WAVES FINANCIAL INVESTMENTS P.L.C	2007-17 - Series No.2007-17 HUF 4,000,000,000 FLOATING RATE SECURED SENIOR NOTES	XS0309704970	10/Jul/2007	Listed	10/Jan/2040
WAVES FINANCIAL INVESTMENTS P.L.C	2007-19 - Series 2007-19 Tranche 1 Floating Rate Secured Senior Notes due 2040	XS0321804428	26/Feb/2008	Listed	23/Mar/2040
WAVES FINANCIAL INVESTMENTS P.L.C	2007-6 - Series 2007-6 Senior Floating Rate Secured Senior Notes due 2040	XS0280828277	10/Jan/2007	Listed	10/Jan/2040
WAVES FINANCIAL INVESTMENTS P.L.C	Series 2012-21 - Floating Rate Secured Senior Notes due January 2040 (the "Notes")	XS0772028899	01/Jun/2012	Listed	23/Jan/2040
WAVES FINANCIAL INVESTMENTS P.L.C	Series 2013-25 - Floating Rate Secured Senior Notes due May 2040 (the "Notes")	XS0950410869	09/Jul/2013	Listed	09/May/2040
WAVES FINANCIAL INVESTMENTS P.L.C	Series 2013-27 - Issue of CZK 275,000,000 Floating Rate Secured Senior Notes due January 2040 (the "Notes")	XS0950407303	09/Jul/2013	Listed	10/Jan/2040



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
WAVES FINANCIAL INVESTMENTS P.L.C	Series 2015-28 - Issue of USD 50,000,000 Floating Rate Secured Senior Notes (the "Notes") due 23 March 2040	XS1279453812	01/Oct/2015	Listed	23/Mar/2040
WEBUILD S.P.A	250,000,000 3.625 per cent. Notes due 28 January 2027	XS2102392276	28/Jan/2020	Listed	28/Jan/2027
WEBUILD S.P.A	EUR 500,000,000 1.750 per cent. Notes due 26 October 2024	XS1707063589	26/Oct/2017	Listed	26/Oct/2024
WERFEN S.A.	€300,000,000 0.500 per cent. Notes due 28 October 2026	XS2392462730	28/Oct/2021	Listed	28/Oct/2026
WERFEN S.A.	Series 1 - Issue of EUR 500,000,000 4.625% Notes due 6 June 2028	XS2630465875	06/Jun/2023	Listed	06/Jun/2028
WESER CAPITAL LIMITED	Series 17 - Issue of USD 500,000,000 Certificates linked to the Shares of MSP (Europe) I LTD due 01 March 2029	XS1940847574	01/Mar/2019	Listed	01/Mar/2029
WESER CAPITAL LIMITED	Series 20 - Issue of USD 500,000,000 Certificates linked to the Shares of RAM (Cayman) Systematic DIVALPHA Limited	XS2115101029	19/Mar/2020	Listed	19/Mar/2030
WESER CAPITAL LIMITED	Series 26 - Issue of U.S \$2,000,000,000 Series 26 Certificates linked to the Shares of AQR Commodity 1 (Cayman) Limited	XS2421180659	15/Dec/2021	Listed	14/Dec/2031
WESER CAPITAL LIMITED	Series 29 - Issue of U.S \$2,000,000,000 Series 29 Certificates linked to the Shares of AQR Commodity 2 (Cayman) Limited	XS2585199149	15/Feb/2023	Listed	14/Feb/2033
WESER CAPITAL LIMITED	Series 6 - Issue of USD 500000000 Certificates linked to the shares of Lynx (Cayman) Fund Limited	XS1076710646	10/Jun/2014	Listed	10/Jun/2024
WESER CAPITAL LIMITED	Series 9 - Issue of USD 1,000,000,000 Certificates linked to the shares of IPM (Cayman) Fund Limited due 07 August 2025	XS1266844528	06/Aug/2015	Listed	07/Aug/2025
WHATELY CDO I, LTD	Class A-1A Floating Rate Notes due June 2044	USG9592CAA92	05/Jul/2004	Listed	09/Jun/2044
WHATELY CDO I, LTD	Class A-1BF Fixed Rate Notes due June 2044	USG9592CAC58	05/Jul/2004	Listed	09/Jun/2044
WHATELY CDO I, LTD	Class A-1BV Floating Rate Notes due June 2044	USG9592CAB75	05/Jul/2004	Listed	09/Jun/2044
WHATELY CDO I, LTD	Class A-2 Floating Rate Notes due June 2044	USG9592CAD32	05/Jul/2004	Listed	09/Jun/2044



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
WHATELY CDO I, LTD	Class A-3 Floating Rate Deferrable Interest Notes due June 2044	USG9592CAE15	05/Jul/2004	Listed	09/Jun/2044
WHATELY CDO I, LTD	Class BF Fixed Rate Deferrable Interest Notes due June 2044	USG9592CAG62	05/Jul/2004	Listed	09/Jun/2044
WHATELY CDO I, LTD	Class BV Floating Rate Deferrable Interest Notes due June 2044	USG9592CAF89	05/Jul/2004	Listed	09/Jun/2044
WHATELY CDO I, LTD	Class C Subordinated Income Notes due June 2044	USG9592AAA37	05/Jul/2004	Listed	09/Jun/2044
WHATELY CDO I, LTD	Combination A Notes due June 2044	USG9592AAB10	05/Jul/2004	Listed	09/Jun/2044
WHATELY CDO I, LTD	Combination B Notes due June 2044	USG9592AAC92	05/Jul/2004	Listed	09/Jun/2044
WHINSTONE 2 CAPITAL MANAGEMENT LIMITED	Class C1 GBP Floating Rate Credit-Linked Notes	XS0255934720	20/Jun/2006	Listed	25/Jan/2055
WHINSTONE 2 CAPITAL MANAGEMENT LIMITED	Class C2 Eur Floating Rate Credit-Linked Notes	XS0255936188	20/Jun/2006	Listed	25/Jan/2055
WHITE CITY PROPERTY FINANCE PLC	5.1202 per cent. Commercial Mortgage Backed Fixed Rate Notes due 2035	XS0215248161	23/Mar/2005	Listed	17/Apr/2035
WIIT S.P.A.	Up to €150,000,000 Senior Unsecured Fixed Rate Notes due 7 October 2026	XS2377768366	07/Oct/2021	Listed	07/Oct/2026
WILLOW NO. 2 IRELAND PLC	Series 1 - Series No. 1 Secured Limited Recourse Index-Linked Notes due 2025	XS0335969100	11/Dec/2007	Listed	15/Dec/2025
WILLOW NO. 2 IRELAND PLC	Series 2017-63 - EUR 54,000,000 Secured Limited Recourse Notes due 2031	XS1711924040	17/Nov/2017	Listed	25/Mar/2035
WILLOW NO. 2 IRELAND PLC	Series 31 - EUR 4500000 Secured Limited Recourse Notes due 2049	XS0448825587	27/Aug/2009	Listed	16/Jun/2049
WILLOW NO. 2 IRELAND PLC	Series 32 - EUR 1600000 Secured Limited Recourse Notes due 2049	XS0458343281	15/Oct/2009	Listed	16/Jun/2049
WILLOW NO. 2 IRELAND PLC	Series 33 - EUR 15000000 Secured Limited Recourse Notes due 2029	XS0462951962	06/Nov/2009	Listed	24/May/2029
WILLOW NO. 2 IRELAND PLC	Series 36 - EUR 1,850,000 Secured Limited Recourse Notes due 2041	XS0498523124	30/Mar/2010	Listed	22/Mar/2041
WILLOW NO. 2 IRELAND PLC	Series 44 - USD 58500000 Secured Limited Recourse Notes due 2031	XS0706133104	02/Dec/2011	Listed	15/Dec/2031



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
WILLOW NO. 2 IRELAND PLC	Series 45 - USD 27000000 Secured Limited Recourse Notes due 2026	XS0709003601	12/Dec/2011	Listed	18/Apr/2026
WILLOW NO. 2 IRELAND PLC	Series 7 - Series 7 Secured Limited Recourse Pass Through Instalment Notes due 2039	XS0359747507	25/Jun/2008	Listed	18/Oct/2026
WILLOW NO. 2 IRELAND PLC	Series 72 - EUR 10,000,000 Fixed Rate Credit Linked Secured Limited Recourse Notes due 2031	XS2030343185	06/Sep/2019	Listed	18/Jul/2031
WILLOW NO. 2 IRELAND PLC	Series No 39 - EUR 4000000 Secured Limited Recourse Notes due 2039	XS0586555038	04/Feb/2011	Listed	29/Aug/2039
WILLOW NO. 2 IRELAND PLC	Series No: 82 - EUR 12,000,000 Floating Rate Credit Linked Secured Limited Recourse Notes due 2049	XS2306625505	10/Mar/2021	Listed	06/Apr/2049
WILLOW NO. 2 IRELAND PLC	USD 3000000000 Fixed-to-Floating Notes due 2045	XS1221106641	22/Apr/2015	Listed	01/Oct/2045
WILLOW PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 12,000,000 Class A-2B Senior Secured Fixed Rate CM Exchangeable Non-Voting Notes due 2031 (Reg S)	XS1699702897	30/Nov/2017	Listed	15/Jan/2031
WILLOW PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 12,000,000 Class A-2B Senior Secured Fixed Rate CM Exchangeable Non-Voting Notes due 2031 (Rule 144A)	XS1699705213	30/Nov/2017	Listed	15/Jan/2031
WILLOW PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 12,000,000 Class A-2B Senior Secured Fixed Rate CM Non-Voting Notes due 2031 (Reg S)	XS1699703192	30/Nov/2017	Listed	15/Jan/2031
WILLOW PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 12,000,000 Class A-2B Senior Secured Fixed Rate CM Non-Voting Notes due 2031 (Rule 144A)	XS1699705130	30/Nov/2017	Listed	15/Jan/2031
WILLOW PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 12,000,000 Class A-2B Senior Secured Fixed Rate CM Voting Notes due 2031 (Reg S)	XS1699702970	30/Nov/2017	Listed	15/Jan/2031
WILLOW PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 12,000,000 Class A-2B Senior Secured Fixed Rate CM Voting Notes due 2031 (Rule 144A)	XS1699705056	30/Nov/2017	Listed	15/Jan/2031
WILLOW PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 13,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2031 (Reg S)	XS1699704083	30/Nov/2017	Listed	15/Jan/2031
WILLOW PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 13,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2031 (Rule 144A)	XS1699706294	30/Nov/2017	Listed	15/Jan/2031



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
WILLOW PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 21,250,000 Class C Senior Secured Deferrable Floating Rate CM Exchangeable Non-Voting Notes due 2031 (Reg S)	XS1699703861	30/Nov/2017	Listed	15/Jan/2031
WILLOW PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 21,250,000 Class C Senior Secured Deferrable Floating Rate CM Exchangeable Non-Voting Notes due 2031 (Rule 144A)	XS1699705999	30/Nov/2017	Listed	15/Jan/2031
WILLOW PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 21,250,000 Class C Senior Secured Deferrable Floating Rate CM Non-Voting Notes due 2031 (Reg S)	XS1699703788	30/Nov/2017	Listed	15/Jan/2031
WILLOW PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 21,250,000 Class C Senior Secured Deferrable Floating Rate CM Non-Voting Notes due 2031 (Rule 144A)	XS1699705726	30/Nov/2017	Listed	15/Jan/2031
WILLOW PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 21,250,000 Class C Senior Secured Deferrable Floating Rate CM Voting Notes due 2031 (Reg S)	XS1699703606	30/Nov/2017	Listed	15/Jan/2031
WILLOW PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 21,250,000 Class C Senior Secured Deferrable Floating Rate CM Voting Notes due 2031 (Rule 144A)	XS1699705643	30/Nov/2017	Listed	15/Jan/2031
WILLOW PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 22,750,000 Class B Senior Secured Deferrable Floating Rate CM Exchangeable Non-Voting Notes due 2031 (Rule 144A)	XS1699705569	30/Nov/2017	Listed	15/Jan/2031
WILLOW PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 22,750,000 Class B Senior Secured Deferrable Floating Rate CM Exchangeable Non-Voting Notes due 2031 (Reg S)	XS1699703275	30/Nov/2017	Listed	15/Jan/2031
WILLOW PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 22,750,000 Class B Senior Secured Deferrable Floating Rate CM Non-Voting Notes due 2031 (Reg S)	XS1699703432	30/Nov/2017	Listed	15/Jan/2031
WILLOW PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 22,750,000 Class B Senior Secured Deferrable Floating Rate CM Non-Voting Notes due 2031 (Rule 144A)	XS1699705486	30/Nov/2017	Listed	15/Jan/2031
WILLOW PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 22,750,000 Class B Senior Secured Deferrable Floating Rate CM Voting Notes due 2031 (Reg S)	XS1699703358	30/Nov/2017	Listed	15/Jan/2031



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
WILLOW PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 22,750,000 Class B Senior Secured Deferrable Floating Rate CM Voting Notes due 2031 (Rule 144A)	XS1699705304	30/Nov/2017	Listed	15/Jan/2031
WILLOW PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 239,000,000 Class A-1 Senior Secured Floating Rate CM Non-Voting Notes due 2031 (Rule 144A )	XS1699704323	30/Nov/2017	Listed	15/Jan/2031
WILLOW PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 239,000,000 Class A-1 Senior Secured Floating Rate CM Non-Voting Notes due 2031 (Reg S)	XS1699702202	30/Nov/2017	Listed	15/Jan/2031
WILLOW PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 239,000,000 Class A-1 Senior Secured Floating Rate CM Voting Notes due 2031 (Rule 144A )	XS1699704240	30/Nov/2017	Listed	15/Jan/2031
WILLOW PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 239,000,000 Class A-1 Senior Secured Floating Rate CM Voting Notes due 2031 (Reg S)	XS1699702038	30/Nov/2017	Listed	15/Jan/2031
WILLOW PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 239,000,000 Class A-1 Senior Secured Floating Rate Exchangeable Non-Voting Notes due 2031 (Reg S)	XS1699702111	30/Nov/2017	Listed	15/Jan/2031
WILLOW PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 239,000,000 Class A-1 Senior Secured Floating Rate Exchangeable Non-Voting Notes due 2031 (Rule 144A )	XS1699704596	30/Nov/2017	Listed	15/Jan/2031
WILLOW PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 25,250,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 (Reg S)	XS1699703945	30/Nov/2017	Listed	15/Jan/2031
WILLOW PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 25,250,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 (Rule 144A)	XS1699706021	30/Nov/2017	Listed	15/Jan/2031
WILLOW PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 38,380,000 Subordinated Notes due 2031 (Reg S)	XS1699704166	30/Nov/2017	Listed	15/Jan/2031
WILLOW PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 38,380,000 Subordinated Notes due 2031 (Rule 144A)	XS1699706377	30/Nov/2017	Listed	15/Jan/2031
WILLOW PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 40,750,000 Class A-2A Senior Secured Floating Rate CM Exchangeable Non-Voting Notes due 2031 (Reg S)	XS1699702541	30/Nov/2017	Listed	15/Jan/2031



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
WILLOW PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 40,750,000 Class A-2A Senior Secured Floating Rate CM Exchangeable Non-Voting Notes due 2031 (Rule 144A)	XS1699704919	30/Nov/2017	Listed	15/Jan/2031
WILLOW PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 40,750,000 Class A-2A Senior Secured Floating Rate CM Non-Voting Notes due 2031 (Rule 144A)	XS1699704836	30/Nov/2017	Listed	15/Jan/2031
WILLOW PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 40,750,000 Class A-2A Senior Secured Floating Rate CM Non-Voting Notes due 2031 (Reg S)	XS1699702624	30/Nov/2017	Listed	15/Jan/2031
WILLOW PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 40,750,000 Class A-2A Senior Secured Floating Rate CM Voting Notes due 2031 (Reg S)	XS1699702467	30/Nov/2017	Listed	15/Jan/2031
WILLOW PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 40,750,000 Class A-2A Senior Secured Floating Rate CM Voting Notes due 2031 (Rule 144A)	XS1699704752	30/Nov/2017	Listed	15/Jan/2031
WINCHESTER STREET PLC	Series 1 - GBP 16900000 Pass-Through Mortgage Backed Notes due 2038	XS0825486961	25/Sep/2012	Listed	20/Dec/2038
WINCHESTER STREET PLC	Series 2 - GBP 11225000 Pass-Through Mortgage Backed Notes due 2039	XS1159198909	19/Dec/2014	Listed	20/Dec/2039
WINDERMERE VII CMBS P.L.C	Class A1 Commercial Mortgage-Backed Notes due 2016	XS0252726251	12/May/2006	Listed	20/Apr/2016
WINDERMERE VII CMBS P.L.C	Class A2 Commercial Mortgage-Backed Notes due 2016	XS0252727499	12/May/2006	Listed	20/Apr/2016
WINDERMERE VII CMBS P.L.C	Class B Commercial Mortgage-Backed Notes due 2016	XS0252731418	12/May/2006	Listed	20/Apr/2016
WINDERMERE VII CMBS P.L.C	Class C Commercial Mortgage-Backed Notes due 2016	XS0252732143	12/May/2006	Listed	20/Apr/2016
WINDERMERE VII CMBS P.L.C	Class D Commercial Mortgage-Backed Notes due 2016	XS0252732499	12/May/2006	Listed	20/Apr/2016
WINDERMERE VII CMBS P.L.C	Class E Commercial Mortgage-Backed Notes due 2016	XS0252733208	12/May/2006	Listed	20/Apr/2016
WINDERMERE VII CMBS P.L.C	Class F Commercial Mortgage-Backed Notes due 2016	XS0252733547	12/May/2006	Listed	20/Apr/2016
WINDERMERE VII CMBS P.L.C	Class X Commercial Mortgage-Backed Notes	XS0252729198	12/May/2006	Listed	20/Apr/2016
WINDERMERE X CMBS DESIGNATED ACTIVITY COMPANY	Class D Commercial Mortgage-Backed Notes due 2024	XS0293898457	12/Apr/2007	Listed	08/Apr/2024





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
WINDERMERE X CMBS DESIGNATED ACTIVITY COMPANY	Class E Commercial Mortgage-Backed Notes due 2024	XS0293898887	12/Apr/2007	Listed	08/Apr/2024
WINDERMERE XIV CMBS DESIGNATED ACTIVITY COMPANY	Class A Commercial Mortgage-Backed Notes due 2018	XS0330752436	28/Nov/2007	Listed	22/Apr/2018
WINDERMERE XIV CMBS DESIGNATED ACTIVITY COMPANY	Class B Commercial Mortgage-Backed Notes due 2023	XS0330752782	28/Nov/2007	Listed	22/Apr/2024
WINDERMERE XIV CMBS DESIGNATED ACTIVITY COMPANY	Class C Commercial Mortgage-Backed Notes due 2023	XS0330752949	28/Nov/2007	Listed	22/Apr/2024
WINDERMERE XIV CMBS DESIGNATED ACTIVITY COMPANY	Class D Commercial Mortgage-Backed Notes due 2023	XS0330753244	28/Nov/2007	Listed	22/Apr/2024
WINDERMERE XIV CMBS DESIGNATED ACTIVITY COMPANY	Class E Commercial Mortgage-Backed Notes due 2023	XS0330753590	28/Nov/2007	Listed	22/Apr/2024
WINDERMERE XIV CMBS DESIGNATED ACTIVITY COMPANY	Class F Commercial Mortgage-Backed Notes due 2023	XS0330753673	28/Nov/2007	Listed	22/Apr/2024
WINDERMERE XIV CMBS DESIGNATED ACTIVITY COMPANY	Class X Commercial Mortgage-Backed Note	XS0330852145	28/Nov/2007	Listed	22/Apr/2018
WISDOMTREE COMMODITY SECURITIES LIMITED	WisdomTree Agriculture	GB00B15KYH63	31/Dec/2020	Listed	
WISDOMTREE COMMODITY SECURITIES LIMITED	WisdomTree Agriculture 2x Daily Leveraged	JE00B2NFT427	31/Dec/2020	Listed	
WISDOMTREE COMMODITY SECURITIES LIMITED	WisdomTree Agriculture Longer Dated	JE00B24DMK23	31/Dec/2020	Listed	
WISDOMTREE COMMODITY SECURITIES LIMITED	WisdomTree Aluminium	GB00B15KXN58	31/Dec/2020	Listed	
WISDOMTREE COMMODITY SECURITIES LIMITED	WisdomTree Aluminium 2x Daily Leveraged	JE00B2NFTC05	31/Dec/2020	Listed	
WISDOMTREE COMMODITY SECURITIES LIMITED	WisdomTree Brent Crude Oil	JE00B78CGV99	31/Dec/2020	Listed	
WISDOMTREE COMMODITY SECURITIES LIMITED	WisdomTree Brent Crude Oil 1x Daily Short	JE00B78DPL57	31/Dec/2020	Listed	
WISDOMTREE COMMODITY SECURITIES LIMITED	WisdomTree Brent Crude Oil 2x Daily Leveraged	JE00BDD9QD91	31/Dec/2020	Listed	
WISDOMTREE COMMODITY SECURITIES LIMITED	WisdomTree Brent Crude Oil Longer Dated	JE00B78CP782	31/Dec/2020	Listed	



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
WISDOMTREE COMMODITY SECURITIES LIMITED	WisdomTree Broad Commodities	GB00B15KY989	31/Dec/2020	Listed	
WISDOMTREE COMMODITY SECURITIES LIMITED	WisdomTree Broad Commodities 1x Daily Short	JE00B24DKT75	31/Dec/2020	Listed	
WISDOMTREE COMMODITY SECURITIES LIMITED	WisdomTree Broad Commodities Ex-Agriculture and Livestock	JE00B6SV8B36	31/Dec/2020	Listed	
WISDOMTREE COMMODITY SECURITIES LIMITED	WisdomTree Broad Commodities Longer Dated	JE00B24DMC49	31/Dec/2020	Listed	
WISDOMTREE COMMODITY SECURITIES LIMITED	WisdomTree California Carbon Individual Securities	JE00BNG8LN89	19/Apr/2023	Listed	
WISDOMTREE COMMODITY SECURITIES LIMITED	Wisdomtree Carbon	JE00BP2PWW32	26/Aug/2021	Listed	
WISDOMTREE COMMODITY SECURITIES LIMITED	WisdomTree Cocoa	JE00B2QXZK10	31/Dec/2020	Listed	
WISDOMTREE COMMODITY SECURITIES LIMITED	WisdomTree Cocoa 2x Daily Leveraged	JE00B2NFV803	31/Dec/2020	Listed	
WISDOMTREE COMMODITY SECURITIES LIMITED	WisdomTree Coffee 2x Daily Leveraged	JE00B2NFTD12	31/Dec/2020	Listed	
WISDOMTREE COMMODITY SECURITIES LIMITED	WisdomTree Coffee 3x Daily Leveraged	JE00BYQY3Z98	31/Dec/2020	Listed	
WISDOMTREE COMMODITY SECURITIES LIMITED	WisdomTree Coffee.	JE00BN7KB557	04/Dec/2023	Listed	
WISDOMTREE COMMODITY SECURITIES LIMITED	WisdomTree Copper	GB00B15KXQ89	31/Dec/2020	Listed	
WISDOMTREE COMMODITY SECURITIES LIMITED	WisdomTree Copper 1x Daily Short	JE00B24DK645	31/Dec/2020	Listed	
WISDOMTREE COMMODITY SECURITIES LIMITED	WisdomTree Copper 2x Daily Leveraged	JE00B2NFTF36	31/Dec/2020	Listed	
WISDOMTREE COMMODITY SECURITIES LIMITED	WisdomTree Corn 2x Daily Leveraged	JE00B2NFTG43	31/Dec/2020	Listed	
WISDOMTREE COMMODITY SECURITIES LIMITED	WisdomTree Corn.	JE00BN7KB441	04/Dec/2023	Listed	
WISDOMTREE COMMODITY SECURITIES LIMITED	WisdomTree Cotton	GB00B15KXT11	31/Dec/2020	Listed	



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
WISDOMTREE COMMODITY SECURITIES LIMITED	WisdomTree Energy	GB00B15KYB02	31/Dec/2020	Listed	
WISDOMTREE COMMODITY SECURITIES LIMITED	WisdomTree Energy Longer Dated	JE00B24DMD55	31/Dec/2020	Listed	
WISDOMTREE COMMODITY SECURITIES LIMITED	WisdomTree Gasoline	GB00B15KXW40	31/Dec/2020	Listed	
WISDOMTREE COMMODITY SECURITIES LIMITED	WisdomTree Gold	GB00B15KXX56	31/Dec/2020	Listed	
WISDOMTREE COMMODITY SECURITIES LIMITED	WisdomTree Gold 1x Daily Short	JE00B24DKC09	31/Dec/2020	Listed	
WISDOMTREE COMMODITY SECURITIES LIMITED	WisdomTree Gold 2x Daily Leveraged	JE00B2NFTL95	31/Dec/2020	Listed	
WISDOMTREE COMMODITY SECURITIES LIMITED	WisdomTree Grains	GB00B15KYL00	31/Dec/2020	Listed	
WISDOMTREE COMMODITY SECURITIES LIMITED	WisdomTree Heating Oil	GB00B15KXY63	31/Dec/2020	Listed	
WISDOMTREE COMMODITY SECURITIES LIMITED	WisdomTree Industrial Metals	GB00B15KYG56	31/Dec/2020	Listed	
WISDOMTREE COMMODITY SECURITIES LIMITED	WisdomTree Industrial Metals 1x Daily Short	JE00B24DKZ36	31/Dec/2020	Listed	
WISDOMTREE COMMODITY SECURITIES LIMITED	WisdomTree Industrial Metals Longer Dated	JE00B24DMJ18	31/Dec/2020	Listed	
WISDOMTREE COMMODITY SECURITIES LIMITED	WisdomTree Lead	JE00B2QY0436	31/Dec/2020	Listed	
WISDOMTREE COMMODITY SECURITIES LIMITED	WisdomTree Lean Hogs.	JE00BN7KB771	04/Dec/2023	Listed	
WISDOMTREE COMMODITY SECURITIES LIMITED	WisdomTree Live Cattle	GB00B15KY096	31/Dec/2020	Listed	
WISDOMTREE COMMODITY SECURITIES LIMITED	WisdomTree Livestock	GB00B15KYK92	31/Dec/2020	Listed	
WISDOMTREE COMMODITY SECURITIES LIMITED	WisdomTree Natural Gas 1x Daily Short	JE00B24DKH53	31/Dec/2020	Listed	
WISDOMTREE COMMODITY SECURITIES LIMITED	WisdomTree Natural Gas 2x Daily Leveraged	JE00BDD9Q956	31/Dec/2020	Listed	



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
WISDOMTREE COMMODITY SECURITIES LIMITED	WisdomTree Natural Gas.	JE00BN7KB334	04/Dec/2023	Listed	
WISDOMTREE COMMODITY SECURITIES LIMITED	WisdomTree Nickel	GB00B15KY211	31/Dec/2020	Listed	
WISDOMTREE COMMODITY SECURITIES LIMITED	WisdomTree Nickel 1x Daily Short	JE00B24DKJ77	31/Dec/2020	Listed	
WISDOMTREE COMMODITY SECURITIES LIMITED	WisdomTree Nickel 2x Daily Leveraged	JE00BDD9QB77	31/Dec/2020	Listed	
WISDOMTREE COMMODITY SECURITIES LIMITED	WisdomTree Nickel 3x Daily Leveraged	JE00BYQY5X15	31/Dec/2020	Suspended	
WISDOMTREE COMMODITY SECURITIES LIMITED	WisdomTree Nickel 3x Daily Short	JE00BYQY5Q48	31/Dec/2020	Listed	
WISDOMTREE COMMODITY SECURITIES LIMITED	WisdomTree Petroleum	GB00B15KYC19	31/Dec/2020	Listed	
WISDOMTREE COMMODITY SECURITIES LIMITED	WisdomTree Petroleum 2x Daily Leveraged	JE00BDD9Q733	31/Dec/2020	Listed	
WISDOMTREE COMMODITY SECURITIES LIMITED	WisdomTree Platinum 2x Daily Leveraged	JE00B2NFV134	31/Dec/2020	Listed	
WISDOMTREE COMMODITY SECURITIES LIMITED	WisdomTree Precious Metals	GB00B15KYF40	31/Dec/2020	Listed	
WISDOMTREE COMMODITY SECURITIES LIMITED	WisdomTree Silver	GB00B15KY328	31/Dec/2020	Listed	
WISDOMTREE COMMODITY SECURITIES LIMITED	WisdomTree Silver 1x Daily Short	JE00B24DKK82	31/Dec/2020	Listed	
WISDOMTREE COMMODITY SECURITIES LIMITED	WisdomTree Silver 2x Daily Leveraged	JE00B2NFTS64	31/Dec/2020	Listed	
WISDOMTREE COMMODITY SECURITIES LIMITED	WisdomTree Softs	GB00B15KYJ87	31/Dec/2020	Listed	
WISDOMTREE COMMODITY SECURITIES LIMITED	WisdomTree Soybean Oil	GB00B15KY435	31/Dec/2020	Listed	
WISDOMTREE COMMODITY SECURITIES LIMITED	WisdomTree Soybeans	GB00B15KY542	31/Dec/2020	Listed	
WISDOMTREE COMMODITY SECURITIES LIMITED	WisdomTree Sugar	GB00B15KY658	31/Dec/2020	Listed	



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
WISDOMTREE COMMODITY SECURITIES LIMITED	WisdomTree Sugar 2x Daily Leveraged	JE00B2NFTW01	31/Dec/2020	Listed	
WISDOMTREE COMMODITY SECURITIES LIMITED	WisdomTree Sugar 3x Daily Leveraged	JE00BYQY7H96	31/Dec/2020	Listed	
WISDOMTREE COMMODITY SECURITIES LIMITED	WisdomTree Tin	JE00B2QY0H68	31/Dec/2020	Listed	
WISDOMTREE COMMODITY SECURITIES LIMITED	WisdomTree Wheat 2x Daily Leveraged	JE00BDD9QC84	31/Dec/2020	Listed	
WISDOMTREE COMMODITY SECURITIES LIMITED	WisdomTree Wheat 3x Daily Leveraged	JE00BYQY8102	31/Dec/2020	Listed	
WISDOMTREE COMMODITY SECURITIES LIMITED	WisdomTree Wheat.	JE00BN7KB664	04/Dec/2023	Listed	
WISDOMTREE COMMODITY SECURITIES LIMITED	WisdomTree WTI Crude Oil	GB00B15KXV33	31/Dec/2020	Listed	
WISDOMTREE COMMODITY SECURITIES LIMITED	WisdomTree WTI Crude Oil 1x Daily Short	JE00B24DK975	31/Dec/2020	Listed	
WISDOMTREE COMMODITY SECURITIES LIMITED	WisdomTree WTI Crude Oil 2x Daily Leveraged	JE00BDD9Q840	31/Dec/2020	Listed	
WISDOMTREE COMMODITY SECURITIES LIMITED	WisdomTree WTI Crude Oil Longer Dated	JE00B24DLX86	31/Dec/2020	Listed	
WISDOMTREE COMMODITY SECURITIES LIMITED	WisdomTree Zinc	GB00B15KY872	31/Dec/2020	Listed	
WISDOMTREE FOREIGN EXCHANGE LIMITED	WisdomTree Long AUD Short EUR	JE00B3XGSP64	31/Dec/2020	Listed	
WISDOMTREE FOREIGN EXCHANGE LIMITED	WisdomTree Long CHF Short EUR	JE00B3MR2Q90	31/Dec/2020	Listed	
WISDOMTREE FOREIGN EXCHANGE LIMITED	WisdomTree Long CHF Short EUR 3x Daily	JE00B3XPTF07	31/Dec/2020	Listed	
WISDOMTREE FOREIGN EXCHANGE LIMITED	WisdomTree Long CHF Short GBP	JE00B3SX3R93	31/Dec/2020	Listed	
WISDOMTREE FOREIGN EXCHANGE LIMITED	WisdomTree Long CNY Short USD	JE00B6822V48	31/Dec/2020	Listed	
WISDOMTREE FOREIGN EXCHANGE LIMITED	WisdomTree Long EUR Short GBP	JE00B3Y3SZ64	31/Dec/2020	Listed	
WISDOMTREE FOREIGN EXCHANGE LIMITED	WisdomTree Long EUR Short GBP 3x Daily	JE00B3VJDN05	31/Dec/2020	Listed	
WISDOMTREE FOREIGN EXCHANGE LIMITED	WisdomTree Long EUR Short GBP 5x Daily	JE00BMM1XM75	31/Dec/2020	Listed	
WISDOMTREE FOREIGN EXCHANGE LIMITED	WisdomTree Long EUR Short USD	JE00B68GS416	31/Dec/2020	Listed	



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
WISDOMTREE FOREIGN EXCHANGE LIMITED	WisdomTree Long EUR Short USD 3x Daily	JE00B3Y5F176	31/Dec/2020	Listed	
WISDOMTREE FOREIGN EXCHANGE LIMITED	WisdomTree Long EUR Short USD 5x Daily	JE00BMM1WG41	31/Dec/2020	Listed	
WISDOMTREE FOREIGN EXCHANGE LIMITED	WisdomTree Long GBP Short EUR	JE00B3LXVB68	31/Dec/2020	Listed	
WISDOMTREE FOREIGN EXCHANGE LIMITED	WisdomTree Long GBP Short EUR 3x Daily	JE00B3R2DZ58	31/Dec/2020	Listed	
WISDOMTREE FOREIGN EXCHANGE LIMITED	WisdomTree Long GBP Short EUR 5x Daily	JE00BMM1X163	31/Dec/2020	Listed	
WISDOMTREE FOREIGN EXCHANGE LIMITED	WisdomTree Long GBP Short USD	JE00B68GR111	31/Dec/2020	Listed	
WISDOMTREE FOREIGN EXCHANGE LIMITED	WisdomTree Long GBP Short USD 3x Daily	JE00B3SBFZ51	31/Dec/2020	Listed	
WISDOMTREE FOREIGN EXCHANGE LIMITED	WisdomTree Long JPY Short EUR	JE00B3MWC642	31/Dec/2020	Listed	
WISDOMTREE FOREIGN EXCHANGE LIMITED	WisdomTree Long JPY Short EUR 3x Daily	JE00B3WDZY68	31/Dec/2020	Listed	
WISDOMTREE FOREIGN EXCHANGE LIMITED	WisdomTree Long JPY Short GBP	JE00B3XR4V72	31/Dec/2020	Listed	
WISDOMTREE FOREIGN EXCHANGE LIMITED	WisdomTree Long JPY Short USD	JE00B68GSP26	31/Dec/2020	Listed	
WISDOMTREE FOREIGN EXCHANGE LIMITED	WisdomTree Long JPY Short USD 3x Daily	JE00B3X9GJ56	31/Dec/2020	Listed	
WISDOMTREE FOREIGN EXCHANGE LIMITED	WisdomTree Long NOK Short EUR	JE00B3MRDD32	31/Dec/2020	Listed	
WISDOMTREE FOREIGN EXCHANGE LIMITED	WisdomTree Long SEK Short EUR	JE00B3MQG751	31/Dec/2020	Listed	
WISDOMTREE FOREIGN EXCHANGE LIMITED	WisdomTree Long USD Short EUR	JE00B3RNTN80	31/Dec/2020	Listed	
WISDOMTREE FOREIGN EXCHANGE LIMITED	WisdomTree Long USD Short EUR 3x Daily	JE00B3QQ4551	31/Dec/2020	Listed	
WISDOMTREE FOREIGN EXCHANGE LIMITED	WisdomTree Long USD Short EUR 5x Daily	JE00BMM1XC77	31/Dec/2020	Listed	
WISDOMTREE FOREIGN EXCHANGE LIMITED	WisdomTree Long USD Short GBP	JE00B3WPFZ34	31/Dec/2020	Listed	
WISDOMTREE FOREIGN EXCHANGE LIMITED	WisdomTree Long USD Short GBP 3x Daily	JE00B3WCLY57	31/Dec/2020	Listed	
WISDOMTREE FOREIGN EXCHANGE LIMITED	WisdomTree Long USD Short GBP 5x Daily	JE00BMM1XY97	31/Dec/2020	Listed	
WISDOMTREE FOREIGN EXCHANGE LIMITED	WisdomTree Short AUD Long EUR	JE00B3QSB726	31/Dec/2020	Listed	
WISDOMTREE FOREIGN EXCHANGE LIMITED	WisdomTree Short CHF Long EUR	JE00B3L54023	31/Dec/2020	Listed	
WISDOMTREE FOREIGN EXCHANGE LIMITED	WisdomTree Short CHF Long EUR 3x Daily	JE00B3S71Q64	31/Dec/2020	Listed	



Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
WISDOMTREE FOREIGN EXCHANGE LIMITED	WisdomTree Short CHF Long GBP	JE00B3NKMM36	31/Dec/2020	Listed	
WISDOMTREE FOREIGN EXCHANGE LIMITED	WisdomTree Short CNY Long USD	JE00B66M4S72	31/Dec/2020	Listed	
WISDOMTREE FOREIGN EXCHANGE LIMITED	WisdomTree Short EUR Long GBP	JE00B45CYD99	31/Dec/2020	Listed	
WISDOMTREE FOREIGN EXCHANGE LIMITED	WisdomTree Short EUR Long GBP 3x Daily	JE00B3W0MY68	31/Dec/2020	Listed	
WISDOMTREE FOREIGN EXCHANGE LIMITED	WisdomTree Short EUR Long GBP 5x Daily	JE00BMM1XN82	31/Dec/2020	Listed	
WISDOMTREE FOREIGN EXCHANGE LIMITED	WisdomTree Short EUR Long USD	JE00B68GSM94	31/Dec/2020	Listed	
WISDOMTREE FOREIGN EXCHANGE LIMITED	WisdomTree Short EUR Long USD 3x Daily	JE00B3N9C970	31/Dec/2020	Listed	
WISDOMTREE FOREIGN EXCHANGE LIMITED	WisdomTree Short EUR Long USD 5x Daily	JE00BMM1WH57	31/Dec/2020	Listed	
WISDOMTREE FOREIGN EXCHANGE LIMITED	WisdomTree Short GBP Long EUR	JE00B3MVPQ29	31/Dec/2020	Listed	
WISDOMTREE FOREIGN EXCHANGE LIMITED	WisdomTree Short GBP Long EUR 3x Daily	JE00B3RQ6R05	31/Dec/2020	Listed	
WISDOMTREE FOREIGN EXCHANGE LIMITED	WisdomTree Short GBP Long EUR 5x Daily	JE00BMM1X270	31/Dec/2020	Listed	
WISDOMTREE FOREIGN EXCHANGE LIMITED	WisdomTree Short GBP Long USD	JE00B68GRJ90	31/Dec/2020	Listed	
WISDOMTREE FOREIGN EXCHANGE LIMITED	WisdomTree Short GBP Long USD 3x Daily	JE00B3XJ8K03	31/Dec/2020	Listed	
WISDOMTREE FOREIGN EXCHANGE LIMITED	WisdomTree Short JPY Long EUR	JE00B3KNMS14	31/Dec/2020	Listed	
WISDOMTREE FOREIGN EXCHANGE LIMITED	WisdomTree Short JPY Long EUR 3x Daily	JE00B44CBN95	31/Dec/2020	Listed	
WISDOMTREE FOREIGN EXCHANGE LIMITED	WisdomTree Short JPY Long GBP	JE00B3QBQJ84	31/Dec/2020	Listed	
WISDOMTREE FOREIGN EXCHANGE LIMITED	WisdomTree Short JPY Long USD	JE00B68GT596	31/Dec/2020	Listed	
WISDOMTREE FOREIGN EXCHANGE LIMITED	WisdomTree Short JPY Long USD 3x Daily	JE00B3WFMB84	31/Dec/2020	Listed	
WISDOMTREE FOREIGN EXCHANGE LIMITED	WisdomTree Short NOK Long EUR	JE00B3LGQQ51	31/Dec/2020	Listed	
WISDOMTREE FOREIGN EXCHANGE LIMITED	WisdomTree Short SEK Long EUR	JE00B3NXB475	31/Dec/2020	Listed	
WISDOMTREE FOREIGN EXCHANGE LIMITED	WisdomTree Short USD Long EUR	JE00B3SBYQ91	31/Dec/2020	Listed	
WISDOMTREE FOREIGN EXCHANGE LIMITED	WisdomTree Short USD Long EUR 3x Daily	JE00B3T3K772	31/Dec/2020	Listed	
WISDOMTREE FOREIGN EXCHANGE LIMITED	WisdomTree Short USD Long EUR 5x Daily	JE00BMM1XD84	31/Dec/2020	Listed	



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
WISDOMTREE FOREIGN EXCHANGE LIMITED	WisdomTree Short USD Long GBP	JE00B438PT24	31/Dec/2020	Listed	
WISDOMTREE FOREIGN EXCHANGE LIMITED	WisdomTree Short USD Long GBP 3x Daily	JE00B43NB445	31/Dec/2020	Listed	
WISDOMTREE FOREIGN EXCHANGE LIMITED	WisdomTree Short USD Long GBP 5x Daily	JE00BMM1XZ05	31/Dec/2020	Listed	
WISDOMTREE HEDGED COMMODITY SECURITIES LIMITED	WisdomTree Agriculture - EUR Daily Hedged	JE00B78NPY84	31/Dec/2020	Listed	
WISDOMTREE HEDGED COMMODITY SECURITIES LIMITED	WisdomTree Aluminium - EUR Daily Hedged	JE00B6VG2P72	31/Dec/2020	Listed	
WISDOMTREE HEDGED COMMODITY SECURITIES LIMITED	WisdomTree Brent Crude Oil - EUR Daily Hedged	JE00B7305Z55	31/Dec/2020	Listed	
WISDOMTREE HEDGED COMMODITY SECURITIES LIMITED	WisdomTree Brent Crude Oil - GBP Daily Hedged	JE00B766LB87	31/Dec/2020	Listed	
WISDOMTREE HEDGED COMMODITY SECURITIES LIMITED	WisdomTree Broad Commodities - EUR Daily Hedged	JE00B78NNS84	31/Dec/2020	Listed	
WISDOMTREE HEDGED COMMODITY SECURITIES LIMITED	WisdomTree Broad Commodities Longer Dated - EUR Daily Hedged	JE00B460QR00	31/Dec/2020	Listed	
WISDOMTREE HEDGED COMMODITY SECURITIES LIMITED	WisdomTree Coffee - EUR Daily Hedged	JE00B6TK3K31	31/Dec/2020	Listed	
WISDOMTREE HEDGED COMMODITY SECURITIES LIMITED	WisdomTree Copper - EUR Daily Hedged	JE00B4PDKD43	31/Dec/2020	Listed	
WISDOMTREE HEDGED COMMODITY SECURITIES LIMITED	WisdomTree Corn - EUR Daily Hedged	JE00B3ZQRP79	31/Dec/2020	Listed	
WISDOMTREE HEDGED COMMODITY SECURITIES LIMITED	WisdomTree Cotton - EUR Daily Hedged	JE00B70DCH80	31/Dec/2020	Listed	
WISDOMTREE HEDGED COMMODITY SECURITIES LIMITED	WisdomTree Energy - EUR Daily Hedged	JE00B78NNV14	31/Dec/2020	Listed	
WISDOMTREE HEDGED COMMODITY SECURITIES LIMITED	WisdomTree Gold - EUR Daily Hedged	JE00B4RKQV36	31/Dec/2020	Listed	
WISDOMTREE HEDGED COMMODITY SECURITIES LIMITED	WisdomTree Industrial Metals - EUR Daily Hedged	JE00B78NPW60	31/Dec/2020	Listed	
WISDOMTREE HEDGED COMMODITY SECURITIES LIMITED	WisdomTree Industrial Metals - GBP Daily Hedged	JE00B63MJ075	31/Dec/2020	Listed	
WISDOMTREE HEDGED COMMODITY SECURITIES LIMITED	WisdomTree Natural Gas - EUR Daily Hedged	JE00B6XF0923	31/Dec/2020	Listed	





## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
WISDOMTREE HEDGED COMMODITY SECURITIES LIMITED	WisdomTree Nickel - EUR Daily Hedged	JE00B6XL6W59	31/Dec/2020	Listed	
WISDOMTREE HEDGED COMMODITY SECURITIES LIMITED	WisdomTree Precious Metals - EUR Daily Hedged	JE00B78NPQ01	31/Dec/2020	Listed	
WISDOMTREE HEDGED COMMODITY SECURITIES LIMITED	WisdomTree Silver - EUR Daily Hedged	JE00B5SV2703	31/Dec/2020	Listed	
WISDOMTREE HEDGED COMMODITY SECURITIES LIMITED	WisdomTree Soybeans - EUR Daily Hedged	JE00B6SLJ210	31/Dec/2020	Listed	
WISDOMTREE HEDGED COMMODITY SECURITIES LIMITED	WisdomTree Sugar - EUR Daily Hedged	JE00B6X05031	31/Dec/2020	Listed	
WISDOMTREE HEDGED COMMODITY SECURITIES LIMITED	WisdomTree Wheat - EUR Daily Hedged	JE00B78NNK09	31/Dec/2020	Listed	
WISDOMTREE HEDGED COMMODITY SECURITIES LIMITED	WisdomTree WTI Crude Oil - EUR Daily Hedged	JE00B44F1611	31/Dec/2020	Listed	
WISDOMTREE HEDGED COMMODITY SECURITIES LIMITED	WisdomTree WTI Crude Oil - GBP Daily Hedged	JE00B6RV6N28	31/Dec/2020	Listed	
WISDOMTREE HEDGED COMMODITY SECURITIES LIMITED	WisdomTree Zinc - EUR Daily Hedged	JE00B78NNM23	31/Dec/2020	Listed	
WISDOMTREE HEDGED METAL SECURITIES LIMITED	WisdomTree Physical Gold - EUR Daily Hedged	JE00B8DFY052	31/Dec/2020	Listed	
WISDOMTREE HEDGED METAL SECURITIES LIMITED	WisdomTree Physical Gold - GBP Daily Hedged	JE00B7VG2M16	31/Dec/2020	Listed	
WISDOMTREE METAL SECURITIES LIMITED	WisdomTree Core Physical Gold	JE00BN2CJ301	31/Dec/2020	Listed	
WISDOMTREE METAL SECURITIES LIMITED	WisdomTree Physical Gold	JE00B1VS3770	31/Dec/2020	Listed	
WISDOMTREE METAL SECURITIES LIMITED	WisdomTree Physical Palladium	JE00B1VS3002	31/Dec/2020	Listed	
WISDOMTREE METAL SECURITIES LIMITED	WisdomTree Physical Platinum	JE00B1VS2W53	31/Dec/2020	Listed	
WISDOMTREE METAL SECURITIES LIMITED	WisdomTree Physical Precious Metals	JE00B1VS3W29	31/Dec/2020	Listed	
WISDOMTREE METAL SECURITIES LIMITED	WisdomTree Physical Silver	JE00B1VS3333	31/Dec/2020	Listed	
WISDOMTREE METAL SECURITIES LIMITED	WisdomTree Physical Swiss Gold	JE00B588CD74	31/Dec/2020	Listed	
WISE 2006-1 PUBLIC LIMITED COMPANY	Class A Asset-Backed Credit Linked Notes due 2058	XS0278568455	21/Dec/2006	Listed	15/Oct/2058



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
WISE 2006-1 PUBLIC LIMITED COMPANY	Class B Asset-Backed Credit Linked Notes due 2058	XS0278569693	21/Dec/2006	Listed	15/Oct/2058
WISE 2006-1 PUBLIC LIMITED COMPANY	Class C Asset-Backed Credit Linked Notes due 2058	XS0278570949	21/Dec/2006	Listed	15/Oct/2058
WIZZ AIR FINANCE COMPANY B.V.	Series 1 - Issue of €500,000,000 Fixed Rate Notes due 2024	XS2288097483	19/Jan/2021	Listed	19/Jan/2024
WIZZ AIR FINANCE COMPANY B.V.	Series 2 - Issue of €500,000,000 1.000 per cent. Fixed Rate Guaranteed Notes due 2026	XS2433361719	19/Jan/2022	Listed	19/Jan/2026
WODS TRANSMISSION PLC	£254,849,000 3.446 per cent. Fixed Rate Secured Bonds due August 2034	XS1280392520	25/Aug/2015	Listed	24/Aug/2034
XENON CAPITAL PLC	Series 87 - Limited Recourse Secured Floating Rate Credit Linked Notes due 2040	XS0233163319	10/Nov/2005	Listed	20/Sep/2040
XENON CAPITAL PLC	Series 123 - Series 123 Limited Recourse Secured CMS Floating Rate Notes due 2025	XS0291970670	12/Apr/2007	Listed	01/May/2025
XENON CAPITAL PLC	Series 162 - Series 162 Limited Recourse Secured Variable Rate Notes due 2044	XS0327783485	08/Nov/2007	Listed	23/Dec/2044
XENON CAPITAL PLC	Series 222 - Limited Recourse Amortising Secured Notes due 2038	XS0528538423	20/Aug/2010	Listed	27/Apr/2038
XENON CAPITAL PLC	Series 227 - EUR 5106464 Limited Recourse Amortising Secured Notes due 2038	XS0626820780	16/May/2011	Listed	17/May/2038
XENON CAPITAL PLC	Series 228 - EUR 2975102 Limited Recourse Amortising Secured Notes due 2038	XS0626820350	18/May/2011	Listed	27/Sep/2038
XENON CAPITAL PLC	series 45 - Series 45 EUR 219790097 Limited Recourse Amortising Secured Notes due 2032	XS0170538416	25/Jun/2003	Listed	31/Dec/2032
XENON CAPITAL PLC	series 63 - Series 63 Limited Recourse Secured Variable Rate Notes due 2030	XS0203094403	09/Nov/2004	Listed	17/Dec/2030
YAPI VE KREDİ BANKASI AS	Series 1 - Issue of TRY 528,750,000 Fixed Rate Covered Bonds due 15 April 2024	XS1699723976	13/Oct/2017	Listed	15/Apr/2024



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
YAPI VE KREDI BANKASI AS	Series 231 - Issue of USD 500,000,000 8.250 per cent. Notes due 15 October 2024	XS1958649854	14/Mar/2019	Listed	15/Oct/2024
YAPI VE KREDI BANKASI AS	Series 232 - Issue of USD 50,000,000 Green Bonds due 2024	XS2104914069	22/Jan/2020	Listed	10/Dec/2024
YAPI VE KREDI BANKASI AS	Series 259 - Issue of U.S. \$300,000,000 9.250 per cent. Sustainable Notes due 2028 Tranche 2	XS2724475194	27/Nov/2023	Listed	16/Oct/2028
YAPI VE KREDI BANKASI AS	Series 259 - Issue of U.S. \$500,000,000 9.250 per cent. Sustainable Notes due 2028	XS2445343689	13/Sep/2023	Listed	16/Oct/2028
YAPI VE KREDI BANKASI AS	Series 57 - Issue of EUR 10000000 Fixed Rate Notes due May 13 2027 (The Notes)	XS1066070951	13/May/2014	Listed	13/May/2027
YAPI VE KREDI BANKASI AS	U.S.\$650,000,000 Perpetual Fixed Rate Resettable Additional Tier 1 Notes (Reg S)	XS1867595750	15/Jan/2019	Listed	
YAPI VE KREDI BANKASI AS	U.S.\$650,000,000 Perpetual Fixed Rate Resettable Additional Tier 1 Notes (Rule 144A)	US984848AL55	15/Jan/2019	Listed	31/Dec/2050
YAPI VE KREDI BANKASI AS	U.S.\$500,000,000 Fixed Rate Resettable Tier 2 Notes due 2031 (144A)	US984848AN12	22/Jan/2021	Listed	22/Jan/2031
YAPI VE KREDI BANKASI AS	U.S.\$500,000,000 Fixed Rate Resettable Tier 2 Notes due 2031 (Reg S)	XS2286436451	22/Jan/2021	Listed	22/Jan/2031
YAPI VE KREDI BANKASI AS	USD 500,000,000 5.850% Notes due 2024	XS1634372954	21/Jun/2017	Listed	21/Jun/2024
ZAHIDI LIMITED	USD 600,000,000 Trust Certificates due 2028	XS1776214980	22/Mar/2018	Listed	22/Mar/2028
ZAPADOSLOVENSKA ENERGETIKA, A.S.	Series 3 - Issue of EUR 315,000,000 1.750 per cent. Notes due 02nd March 2028	XS1782806357	02/Mar/2018	Listed	02/Mar/2028
ZIRAAT KATILIM VARLIK KIRALAMA A.S.	Issue of U.S.\$500,000,000 LEASE CERTIFICATES DUE NOVEMBER 2026	XS2699906512	06/Nov/2023	Listed	12/Nov/2026
ZOO ABS II B.V	Class A-1 Senior Secured Floating Rate Notes due 2096	XS0239156937	21/Dec/2005	Listed	22/Dec/2096
ZOO ABS II B.V	Class A-1D Delayed Draw Senior Secured Floating Rate Notes due 2096	XS0239157661	21/Dec/2005	Listed	22/Dec/2096
ZOO ABS II B.V	Class A-2 Senior Secured Floating Rate Notes due 2096	XS0239159287	21/Dec/2005	Listed	22/Dec/2096



## Euronext Dublin - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ZOO ABS II B.V	Class B Senior Secured Floating Rate Notes due 2096	XS0239159956	21/Dec/2005	Listed	22/Dec/2096
ZOO ABS II B.V	Class C Deferrable Interest Secured Floating Rate Notes due 2096	XS0239163479	21/Dec/2005	Listed	22/Dec/2096
ZOO ABS II B.V	Class D Deferrable Interest Secured Floating Rate Notes due 2096	XS0239164360	21/Dec/2005	Listed	22/Dec/2096
ZOO ABS II B.V	Class E Deferrable Interest Secured Floating Rate Notes due 2096	XS0239165508	21/Dec/2005	Listed	22/Dec/2096
ZOO ABS II B.V	Class P Combination Notes due 2096	XS0239175564	21/Dec/2005	Listed	22/Dec/2096
ZOO ABS II B.V	Class Q Combination Notes due 2096	XS0239176703	21/Dec/2005	Listed	22/Dec/2096
ZOO ABS II B.V	Class R Combination Notes due 2096	XS0239177347	21/Dec/2005	Listed	22/Dec/2096
ZOO ABS II B.V	Subordinated Notes due 2096	XS0239166811	21/Dec/2005	Listed	22/Dec/2096



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ALDAR INVESTMENT PROPERTIES SUKUK LIMITED	Series 1 - Issue of U.S. \$500,000,000 Trust Certificates due 2033 - GEM	XS2627338580	24/May/2023	Listed	24/May/2033
BCC MIDDLE MARKET CLO 2023-1, LLC	U.S.\$234,000,000 Class A Senior Secured Floating Rate Notes due 2035 (144A) - GEM	US055401AA15	13/Sep/2023	Listed	20/Jul/2035
BCC MIDDLE MARKET CLO 2023-1, LLC	U.S.\$234,000,000 Class A Senior Secured Floating Rate Notes due 2035 (Reg S) - GEM	USU06660AA90	13/Sep/2023	Listed	20/Jul/2035
PENTA CLO 15 DESIGNATED ACTIVITY COMPANY	€13,100,000 Class F Senior Secured Deferrable Floating Rate Notes due 2037 - GEM	XS2708720698	20/Dec/2023	Listed	15/Jan/2037
PENTA CLO 15 DESIGNATED ACTIVITY COMPANY	€15,400,000 Class E Senior Secured Deferrable Floating Rate Notes due 2037 - GEM	XS2708720185	20/Dec/2023	Listed	15/Jan/2037
PENTA CLO 15 DESIGNATED ACTIVITY COMPANY	€20,700,000 Class C Senior Secured Deferrable Floating Rate Notes due 2037 - GEM	XS2708719849	20/Dec/2023	Listed	15/Jan/2037
PENTA CLO 15 DESIGNATED ACTIVITY COMPANY	€217,000,000 Class A Senior Secured Floating Rate Notes due 2037 - GEM	XS2708717710	20/Dec/2023	Listed	15/Jan/2037
PENTA CLO 15 DESIGNATED ACTIVITY COMPANY	€23,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2037 - GEM	XS2708719922	20/Dec/2023	Listed	15/Jan/2037
PENTA CLO 15 DESIGNATED ACTIVITY COMPANY	€26,730,000 Subordinated Notes due 2037 - GEM	XS2708723015	20/Dec/2023	Listed	15/Jan/2037
PENTA CLO 15 DESIGNATED ACTIVITY COMPANY	€34,500,000 Class B Senior Secured Floating Rate Notes due 2037 - GEM	XS2708719096	20/Dec/2023	Listed	15/Jan/2037
522 FUNDING CLO 2018-2 (A), LTD.	USD 15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2031 (144A) - GEM	US04623TAJ43	01/May/2018	Listed	20/Apr/2031
522 FUNDING CLO 2018-2 (A), LTD.	USD 15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2031 (Reg S) - GEM	USG23873AE51	01/May/2018	Listed	20/Apr/2031
522 FUNDING CLO 2018-2 (A), LTD.	USD 20,500,000 Class E Junior Secured Deferrable Floating Rate Notes due 2031 (144A) - GEM	US04623HAA95	01/May/2018	Listed	20/Apr/2031
522 FUNDING CLO 2018-2 (A), LTD.	USD 20,500,000 Class E Junior Secured Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	USG23872AA56	01/May/2018	Listed	20/Apr/2031
522 FUNDING CLO 2018-2 (A), LTD.	USD 23,250,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2031 (144A) - GEM	US04623TAE55	01/May/2018	Listed	20/Apr/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
522 FUNDING CLO 2018-2 (A), LTD.	USD 23,250,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	USG23873AC95	01/May/2018	Listed	20/Apr/2031
522 FUNDING CLO 2018-2 (A), LTD.	USD 26,250,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2031 (144A) - GEM	US04623TAG04	01/May/2018	Listed	20/Apr/2031
522 FUNDING CLO 2018-2 (A), LTD.	USD 26,250,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	USG23873AD78	01/May/2018	Listed	20/Apr/2031
522 FUNDING CLO 2018-2 (A), LTD.	USD 270,000,000 Class A Senior Secured Floating Rate Notes due 2031 (144A) - GEM	US04623TAA34	01/May/2018	Listed	20/Apr/2031
522 FUNDING CLO 2018-2 (A), LTD.	USD 270,000,000 Class A Senior Secured Floating Rate Notes due 2031 (Reg S) - GEM	USG23873AA30	01/May/2018	Listed	20/Apr/2031
522 FUNDING CLO 2018-2 (A), LTD.	USD 36,000,000 Class B-1 Senior Secured Floating Rate Notes due 2031 (144A) - GEM	US04623TAC99	01/May/2018	Listed	20/Apr/2031
522 FUNDING CLO 2018-2 (A), LTD.	USD 36,000,000 Class B-1 Senior Secured Floating Rate Notes due 2031 (Reg S) - GEM	USG23873AB13	01/May/2018	Listed	20/Apr/2031
522 FUNDING CLO 2018-3 (A),LTD.	USD 25870000 Class E Junior Secured Deferrable Floating Rate Notes due 2031 (144A) - GEM	US04624XAA37	14/Sep/2018	Listed	20/Oct/2031
522 FUNDING CLO 2018-3 (A),LTD.	USD 25870000 Class E Junior Secured Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	USG23870AA90	14/Sep/2018	Listed	20/Oct/2031
522 FUNDING CLO 2018-3 (A),LTD.	USD 4600000 Class X Senior Secured Floating Rate Notes due 2031 (144A) - GEM	US04624WAA53	14/Sep/2018	Listed	20/Oct/2031
522 FUNDING CLO 2018-3 (A),LTD.	USD 4600000 Class X Senior Secured Floating Rate Notes due 2031 (Reg S) - GEM	USG23871AA73	14/Sep/2018	Listed	20/Oct/2031
610 FUNDING CLO 1, LTD.	USD 22,000,000 CLASS C-R SENIOR SECURED DEFERRABLE FLOATING RATE NOTES DUE 2029 - GEM	USG38527AH31	05/Oct/2017	Listed	21/Sep/2029
610 FUNDING CLO 1, LTD.	USD 24,000,000 CLASS B-R SENIOR SECURED DEFERRABLE FLOATING RATE NOTES DUE 2029 - GEM	USG38527AG57	05/Oct/2017	Listed	21/Sep/2029



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
610 FUNDING CLO 1, LTD.	USD 255,500,000 CLASS A-1R SENIOR SECURED FLOATING RATE NOTES DUE 2029 - GEM	USG38527AE00	05/Oct/2017	Listed	21/Sep/2029
610 FUNDING CLO 1, LTD.	USD 48,500,000 CLASS A-2R SENIOR SECURED FLOATING RATE NOTES DUE 2029 - GEM	USG38527AF74	05/Oct/2017	Listed	21/Sep/2029
AA BOND CO LIMITED	£280,000,000 6.500 per cent. Class B3 Secured Notes due 2050 - GEM	XS2291336167	02/Feb/2021	Listed	31/Jul/2050
AASET 2017-1 TRUST	USD 44257000 Class C Fixed Rate Secured Notes Series 2017-1 (Reg S) - GEM	USU9873JAC46	16/Jun/2017	Listed	16/May/2042
AASET 2017-1 TRUST	USD 44257000 Class C Fixed Rate Secured Notes Series 2017-1 (Rule 144A) - GEM	US000366AC87	16/Jun/2017	Listed	16/May/2042
AASET 2017-1 TRUST	USD 479456000 Class A Fixed Rate Secured Notes Series 2017-1 (Reg S) - GEM	USU9873JAA89	16/Jun/2017	Listed	16/May/2042
AASET 2017-1 TRUST	USD 479456000 Class A Fixed Rate Secured Notes Series 2017-1 (Rule 144A) - GEM	US000366AA22	16/Jun/2017	Listed	16/May/2042
AASET 2017-1 TRUST	USD 88515000 Class B Fixed Rate Secured Notes Series 2017-1 (Rule 144A) - GEM	US000366AB05	16/Jun/2017	Listed	16/May/2042
AASET 2017-1 TRUST	USD 88515000 Class B Fixed Rate Secured Notes Series 2017-1 (Reg S) - GEM	USU9873JAB62	16/Jun/2017	Listed	16/May/2042
AASET 2018-1 TRUST	USD 31,972,000 Class C Fixed Rate Secured Notes Series 2018-1 (144A) - GEM	US000367AC60	06/Feb/2018	Listed	16/Jan/2038
AASET 2018-1 TRUST	USD 31,972,000 Class C Fixed Rate Secured Notes Series 2018-1 (RegS) - GEM	USU98735AC47	06/Feb/2018	Listed	16/Jan/2038
AASET 2018-1 TRUST	USD 351,689,000 Class A Fixed Rate Secured Notes Series 2018-1 (144A) - GEM	US000367AA05	06/Feb/2018	Listed	16/Jan/2038
AASET 2018-1 TRUST	USD 351,689,000 Class A Fixed Rate Secured Notes Series 2018-1 (RegS) - GEM	USU98735AA80	06/Feb/2018	Listed	16/Jan/2038
AASET 2018-1 TRUST	USD 58,615,000 Class B Fixed Rate Secured Notes Series 2018-1 (144A) - GEM	US000367AB87	06/Feb/2018	Listed	16/Jan/2038
AASET 2018-1 TRUST	USD 58,615,000 Class B Fixed Rate Secured Notes Series 2018-1 (RegS) - GEM	USU98735AB63	06/Feb/2018	Listed	16/Jan/2038
AB CARVAL EURO CLO I-C DESIGNATED ACTIVITY COMPANY	€10,500,000 Class F Senior Secured Deferrable Floating Rate Notes due 2037- 144A - GEM	XS2713767403	20/Dec/2023	Listed	25/Jan/2037



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AB CARVAL EURO CLO I-C DESIGNATED ACTIVITY COMPANY	€10,500,000 Class F Senior Secured Deferrable Floating Rate Notes due 2037- Reg S - GEM	XS2713767239	20/Dec/2023	Listed	25/Jan/2037
AB CARVAL EURO CLO I-C DESIGNATED ACTIVITY COMPANY	€13,700,000 Class E Senior Secured Deferrable Floating Rate Notes due 2037- 144A - GEM	XS2713767072	20/Dec/2023	Listed	25/Jan/2037
AB CARVAL EURO CLO I-C DESIGNATED ACTIVITY COMPANY	€13,700,000 Class E Senior Secured Deferrable Floating Rate Notes due 2037- Reg S - GEM	XS2713767155	20/Dec/2023	Listed	25/Jan/2037
AB CARVAL EURO CLO I-C DESIGNATED ACTIVITY COMPANY	€142,600,000 Class A Senior Secured Floating Rate Notes due 2037 - 144A - GEM	XS2713766009	20/Dec/2023	Listed	25/Jan/2037
AB CARVAL EURO CLO I-C DESIGNATED ACTIVITY COMPANY	€142,600,000 Class A Senior Secured Floating Rate Notes due 2037 - Reg S - GEM	XS2713765969	20/Dec/2023	Listed	25/Jan/2037
AB CARVAL EURO CLO I-C DESIGNATED ACTIVITY COMPANY	€18,800,000 Class C Senior Secured Deferrable Floating Rate Notes due 2037- 144A - GEM	XS2713766777	20/Dec/2023	Listed	25/Jan/2037
AB CARVAL EURO CLO I-C DESIGNATED ACTIVITY COMPANY	€18,800,000 Class C Senior Secured Deferrable Floating Rate Notes due 2037- Reg S - GEM	XS2713766694	20/Dec/2023	Listed	25/Jan/2037
AB CARVAL EURO CLO I-C DESIGNATED ACTIVITY COMPANY	€21,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2037- 144A - GEM	XS2713766934	20/Dec/2023	Listed	25/Jan/2037
AB CARVAL EURO CLO I-C DESIGNATED ACTIVITY COMPANY	€21,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2037- Reg S - GEM	XS2713766850	20/Dec/2023	Listed	25/Jan/2037
AB CARVAL EURO CLO I-C DESIGNATED ACTIVITY COMPANY	€35,500,000 Class B Senior Secured Floating Rate Notes due 2037- 144A - GEM	XS2713766264	20/Dec/2023	Listed	25/Jan/2037
AB CARVAL EURO CLO I-C DESIGNATED ACTIVITY COMPANY	€35,500,000 Class B Senior Secured Floating Rate Notes due 2037- Reg S - GEM	XS2713766181	20/Dec/2023	Listed	25/Jan/2037
AB CARVAL EURO CLO I-C DESIGNATED ACTIVITY COMPANY	€35,980,000 Subordinated Notes due 2037- 144A - GEM	XS2713767585	20/Dec/2023	Listed	25/Jan/2037
AB CARVAL EURO CLO I-C DESIGNATED ACTIVITY COMPANY	€35,980,000 Subordinated Notes due 2037- Reg S - GEM	XS2713767312	20/Dec/2023	Listed	25/Jan/2037
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 1 - Issue of EUR 39,082,500 Floating Rate Notes due 30 July 2040 - GEM	XS1598105002	19/Apr/2017	Listed	30/Jul/2040
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 293 - Issue of EUR 878,000 Single Underlying Autocallable Note due 07 June 2024 - GEM	XS1957470161	07/Mar/2019	Listed	07/Jun/2024





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 296 - Issue of EUR 535,000 Single Underlying Autocallable Notes due 21 March 2024 - GEM	XS1963228173	21/Mar/2019	Listed	21/Mar/2024
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 305 - Issue of EUR 455,000 Single Underlying Autocallable Notes due 12 April 2024 - GEM	XS1980830548	12/Apr/2019	Listed	12/Apr/2024
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 329 - Issue of EUR 1,505,000 Single Underlying Autocallable Note due 2025 - GEM	XS2122385979	25/Feb/2020	Listed	25/Feb/2025
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 331 - Issue of EUR 1,108,000 Single Underlying Autocallable Note - GEM	XS2129417510	11/Mar/2020	Listed	26/Mar/2025
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 371 - Issue of USD 1,000,000 Worst of Basket Autocallable Note with Memory Coupon - GEM	XS2306400339	26/Feb/2021	Listed	26/Feb/2024
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 372 - Issue of USD 1,450,000 Worst of Basket Parachute Autocallable Note - GEM	XS2306849527	12/Mar/2021	Listed	12/Mar/2024
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 381 - Issue of EUR 1100000 Worst of Basket Autocallable Note with Memory Coupon - GEM	XS2322251229	30/Mar/2021	Listed	30/Mar/2026
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 386 - Issue of USD 2,555,000 Worst of Basket Parachute Autocallable Note - GEM	XS2334253544	04/May/2021	Listed	07/May/2024
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 387 - Issue of EUR 888,000 Single Underlying Autocallable Note due April 2024 - GEM	XS2334496523	30/Apr/2021	Listed	30/Apr/2024
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 392 - Issue of USD 1,540,000 Credit Linked Notes due 2026 - GEM	XS2349910781	30/Jun/2021	Listed	10/Jul/2026
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 395 - Issue of USD 4,000,000 Worst of Basket Autocallable Note with Memory Coupon - GEM	XS2357120323	29/Jun/2021	Listed	29/Jun/2026
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 396 - Issue of USD 400,000 Single Underlying Autocallable Note - GEM	XS2357744296	01/Jul/2021	Listed	01/Jul/2024
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 397 - Issue of USD 760,000 Worst of Basket Autocallable Note with Memory Coupon - GEM	XS2359290074	07/Jul/2021	Listed	07/Jul/2026
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 400 - Issue of EUR 2000000 Worst of Basket StepDown Autocallable Note with Memory Coupon - GEM	XS2365163182	22/Jul/2021	Listed	22/Jul/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 403 - Issue of EUR 3,000,000 Worst of Basket StepDown Autocallable Note with Memory Coupon - GEM	XS2370599644	06/Aug/2021	Listed	06/Aug/2024
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 409 - Issue of USD 450,000 Single Autocallable Note - GEM	XS2382842875	07/Sep/2021	Listed	09/Sep/2024
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 411 - Issue of USD 7,000,000 Worst of Basket Autocallable Note with Memory Coupon - GEM	XS2385093435	15/Sep/2021	Listed	15/Sep/2026
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 417 - Issue of EUR 600,000 Worst of Basket Autocallable Note with Memory Coupon - GEM	XS2401871673	02/Nov/2021	Listed	02/Nov/2026
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 418 - Issue of USD 2,500,000 Worst of Basket Autocallable Note with Memory Coupon - GEM	XS2402022045	29/Oct/2021	Listed	29/Oct/2026
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 420 - Issue of EUR 4,209,000 Credit Linked Notes due November 2028 - GEM	XS2404888419	24/Nov/2021	Listed	24/Nov/2028
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 421 - Issue of USD 4,463,000 Credit Linked Notes due 2028 - GEM	XS2404888500	24/Nov/2021	Listed	24/Nov/2028
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 423 - Issue of EUR 500,000 Worst of Basket Autocallable Note with Memory Coupon - GEM	XS2406003405	16/Nov/2021	Listed	16/Nov/2026
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 425 - USD 1,180,000 Worst of Basket Autocallable Note - GEM	XS2407528756	18/Nov/2021	Listed	18/Nov/2024
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 426 - USD 750,000 StepDown Autocallable Note with Memory Coupon - GEM	XS2407959225	22/Nov/2021	Listed	22/Nov/2024
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 428 - Issue of EUR 1,050,000 Single Underlying Autocallable Note. - GEM	XS2408462849	22/Nov/2021	Listed	22/Nov/2024
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 429 - Issue of EUR 768,000 Credit Linked Notes due 2024 - GEM	XS2412957966	02/Dec/2021	Listed	02/Jan/2024
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 430 - Issue of EUR 800,000 Worst of Basket StepDown Autocallable Note with Memory Coupon due December 2024 - GEM	XS2416994478	07/Dec/2021	Listed	09/Dec/2024
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 431 - Series 431 Issue of USD 330,000 Worst of Basket Autocallable Note with Memory Coupon - GEM	XS2419744649	15/Dec/2021	Listed	16/Dec/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 435 - Issue of EUR 200,000 Worst of Basket StepDown Autocallable Note with Memory Coupon - GEM	XS2427255067	10/Jan/2022	Listed	10/Jan/2025
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 439 - Issue of EUR 3,300,000 Credit Linked Notes due 2029 - GEM	XS2434508706	28/Jan/2022	Listed	28/Jan/2029
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 440 - Issue of USD 1,780,000 Worst of Basket Autocallable Note with Memory Coupon - GEM	XS2434708462	28/Jan/2022	Listed	28/Jan/2027
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 442 - Issue of EUR 580,000 Single Underlying Autocallable Note due 2025 - GEM	XS2437029684	02/Feb/2022	Listed	27/Jan/2025
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 443 - Issue of USD 1,000,000 Credit Linked Notes due 2027 - GEM	XS2439700910	09/Feb/2022	Listed	10/Jan/2027
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 447 - Issue of EUR 545,000 Worst of Basket StepDown Autocallable Note with Memory Coupon due February 2025 - GEM	XS2443740779	17/Feb/2022	Listed	17/Feb/2025
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 449 - Issue of EUR 700,000 StepDown Autocallable Note with Memory Coupon due February 2025 - GEM	XS2445115111	22/Feb/2022	Listed	24/Feb/2025
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 450 - Issue of EUR 1,000,000 Autocallable Note with Memory Coupon - GEM	XS2446093929	25/Feb/2022	Listed	25/Feb/2027
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 453 - Issue of EUR 1,235,000 Worst of Basket StepDown Autocallable Note with Memory Coupon due March 2025 - GEM	XS2448355623	02/Mar/2022	Listed	03/Mar/2025
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 456 - Issue of EUR 831000 Worst of Basket Autocallable Note with Memory Coupon - GEM	XS2462147351	28/Mar/2022	Listed	30/Mar/2027
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 460 - Issue of EUR 1,350,000 Credit Linked Notes due 2027 - GEM	XS2471302096	04/May/2022	Listed	10/Apr/2027
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 462 - Issue of EUR 2,700,000 Worst of Basket Autocallable Note with Memory Coupon - GEM	XS2477937127	12/May/2022	Listed	12/May/2027
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 463 - Issue of EUR 1,130,000 Credit Linked Notes due 2025 - GEM	XS2480004659	30/May/2022	Listed	30/May/2025
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 465 - Issue of USD 813,000 Credit Linked Notes due 2024 - GEM	XS2481590656	27/May/2022	Listed	10/Jul/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 475 - Issue of USD 1,220,000 Autocallable Note with Memory Coupon - GEM	XS2490166910	17/Jun/2022	Listed	17/Jun/2027
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 479 - EUR 4,491,000 Credit Linked Notes due 2024 - GEM	XS2496893863	11/Jul/2022	Listed	11/Jul/2024
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 480 - Issue of EUR 975,000 Credit Linked Notes due 2024 - GEM	XS2496893947	11/Jul/2022	Listed	11/Jul/2024
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 481 - Issue of USD 800,000 Credit Linked Notes due 2025 - GEM	XS2496893780	11/Jul/2022	Listed	11/Jul/2025
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 482 - EUR 1,250,000 Worst of Basket StepDown Autocallable Note with Memory Coupon - GEM	XS2504107868	27/Jul/2022	Listed	28/Jul/2025
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 491 - Issue of USD 1,000,000 Credit Linked Notes due 2025 - GEM	XS2532640807	21/Sep/2022	Listed	10/Jan/2025
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 495 - Issue of USD 2,219,000 Credit Linked Notes due 2025 - GEM	XS2542163725	19/Oct/2022	Listed	10/Jan/2025
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 500 - Issue of EUR 575,000 Worst of Basket StepDown Autocallable Note with Memory Coupon - GEM	XS2552292497	11/Nov/2022	Listed	11/Nov/2025
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 508 - Issue of EUR 1,736,000 Credit Linked Notes due 2024 - GEM	XS2560403102	30/Nov/2022	Listed	10/Jan/2024
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 509 - Issue of EUR 1,390,000 Single Underlying Autocallable Note - GEM	XS2568325851	23/Dec/2022	Listed	23/Dec/2024
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 510 - Issue of EUR 5,050,000 Credit Linked Notes due 2025 - GEM	XS2570262217	10/Jan/2023	Listed	10/Jan/2025
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 513 - Issue of EUR 10,000,000 Fixed Rate Notes due 2024 - GEM	XS2582346263	10/Feb/2023	Listed	10/Feb/2024
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 514 - Issue of EUR 3,000,000 Single Underlying Autocallable Note - GEM	XS2582407743	08/Feb/2023	Listed	10/Feb/2025
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 515 - Issue of EUR 2,970,000 Credit Linked Notes due 2024 - GEM	XS2583606210	16/Feb/2023	Listed	16/Feb/2024
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 516 - Issue of EUR 3000000 Credit Linked Notes due 2024 - GEM	XS2583789461	16/Feb/2023	Listed	16/Feb/2024
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 519 - Issue of EUR 3,000,000 Credit Linked Notes due 2024 - GEM	XS2592628445	08/Mar/2023	Listed	08/Mar/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 520 - Issue of EUR 38,000,000 Fixed Rate Notes due 2024 - GEM	XS2593105633	01/Mar/2023	Listed	02/Sep/2024
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 521 - Issue of EUR 9,965,000 Fixed Rate Notes due 2024 - GEM	XS2595379756	03/Mar/2023	Listed	03/Jun/2024
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 522 - EUR 8,000,000 Fixed Rate Notes due 2024 - GEM	XS2599142721	17/Mar/2023	Listed	17/Mar/2024
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 523 - EUR 2,215,000 Credit Linked Notes due 2024 - GEM	XS2601856599	03/Apr/2023	Listed	10/Apr/2024
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 526 - Issue of EUR 7,000,000 Credit Linked Notes due 2025 - GEM	XS2607375206	25/Apr/2023	Listed	10/Apr/2025
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 528 - EUR 2,282,000 Credit Linked Notes due 2024 - GEM	XS2607837429	18/Apr/2023	Listed	10/Jul/2024
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 529 - EUR 2,200,000 Worst of Basket StepDown Autocallable Note with Memory Coupon - GEM	XS2608645649	12/Apr/2023	Listed	13/Apr/2026
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 530 - EUR 1,275,000 StepDown Autocallable Note with Memory Coupon - GEM	XS2610446846	17/Apr/2023	Listed	17/Apr/2026
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 531 - Issue of EUR 475,000 Worst of Basket StepDown Autocallable Note with Memory Coupon - GEM	XS2615304651	27/Apr/2023	Listed	27/Apr/2026
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 533 - Issue of EUR 1,095,000 Credit Linked Notes due 2024 - GEM	XS2617386193	15/May/2023	Listed	10/Jul/2024
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 534 - Issue of EUR 1,659,000 Credit Linked Notes due 2024 - GEM	XS2618689975	16/May/2023	Listed	10/Jul/2024
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 536 - Issue of EUR 300,000 Worst of Basket StepDown Autocallable Note with Memory Coupon - GEM	XS2620968664	17/May/2023	Listed	18/May/2026
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 537 - Issue of EUR 3,000,000 Credit Linked Notes due 2024 - GEM	XS2623572018	23/May/2023	Listed	10/Jul/2024
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 538 - EUR 1,254,000 Fixed Rate Notes due 2024 - GEM	XS2623572109	19/May/2023	Listed	19/Aug/2024
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 539 - Issue of EUR 5,000,000 Capital Protected Digital Linked Note due 2024 - GEM	XS2630800923	14/Jun/2023	Listed	16/Dec/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 540 - Issue of EUR 4,765,000 Credit Linked Notes due 2026 - GEM	XS2631875478	29/Jun/2023	Listed	10/Jul/2026
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 541 - EUR 15,497,000 Fixed Rate Notes due 2024 - GEM	XS2638355813	23/Jun/2023	Listed	23/Jun/2024
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 542 - Issue of EUR 2,369,000 Capital Protected Digital Linked Note - GEM	XS2639529523	29/Jun/2023	Listed	03/Feb/2025
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 543 - Issue of EUR 775,000 Credit Linked Notes due 2026 - GEM	XS2639851091	27/Jun/2023	Listed	10/Jul/2026
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 545 - Issue of EUR 2,220,000 Fixed Rate Notes due 2024 - GEM	XS2643261923	30/Jun/2023	Listed	01/Jul/2024
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 546 - Issue of EUR 400,000 Credit Linked Notes due 2026 - GEM	XS2649202053	19/Jul/2023	Listed	10/Jul/2026
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 547 - EUR 2,872,000 Fixed Rate Notes due 2024 - GEM	XS2649533671	27/Jul/2023	Listed	27/Jul/2024
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 548 - EUR 5,200,000 Credit Linked Notes due 2025 - GEM	XS2652056743	24/Aug/2023	Listed	10/Jul/2025
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 549 - EUR 1,180,000 Credit Linked Notes due 2025 - GEM	XS2658187575	22/Aug/2023	Listed	01/Feb/2025
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 550 - EUR 1,090,000 Worst of Basket StepDown Autocallable Note with Memory Coupon (the "Notes") - GEM	XS2664208118	14/Aug/2023	Listed	14/Aug/2026
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 552 - Issue of USD 7,000,000 Leveraged Credit Linked Notes due 2024 - GEM	XS2670472351	29/Aug/2023	Listed	29/Aug/2024
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 555 - EUR 3,452,000 Capital Protected Digital Linked Note - GEM	XS2673558941	08/Sep/2023	Listed	08/Mar/2025
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 556 - EUR 1,050,000 Worst of Basket StepDown Autocallable Note with Memory Coupon - GEM	XS2673791575	04/Sep/2023	Listed	04/Sep/2026
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 559 - USD 1,147,000 Credit Linked Notes due 2025 - GEM	XS2676813848	12/Sep/2023	Listed	10/Jul/2025
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 560 - Issue of EUR 10,000,000 Fixed Rate Notes due 2024 - GEM	XS2677668274	25/Sep/2023	Listed	25/Sep/2024
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 561 - Issue of EUR 1,500,000 Credit Linked Notes due 2025 - GEM	XS2684855385	21/Sep/2023	Listed	10/Apr/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 563 - Issue of EUR 1,500,000 Capital Protected Digital Linked Note - GEM	XS2695398284	03/Oct/2023	Listed	03/Apr/2025
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 564 - Issue of EUR 2,500,000 Single Underlying StepDown Autocallable Note - GEM	XS2698462756	09/Oct/2023	Listed	09/Oct/2026
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 565 - Issue of USD 1,960,000 Zero Coupon Credit Linked Notes due 2034 - GEM	XS2698462673	11/Oct/2023	Listed	01/Feb/2034
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 567 - Issue of EUR 4,194,000 Fixed Rate Notes due 2024 - GEM	XS2698604217	25/Oct/2023	Listed	25/Oct/2024
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 568 - Issue of EUR 1,500,000 Autocallable Note with Memory Coupon - GEM	XS2698971392	05/Oct/2023	Listed	12/Oct/2026
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 569 - Issue of EUR 2,000,000 Worst of Basket Autocallable Note with Memory Coupon (the "Notes") - GEM	XS2698971129	12/Oct/2023	Listed	12/Oct/2026
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 570 - Issue of EUR 1,480,000 Credit Linked Notes due 2025 - GEM	XS2699378829	20/Oct/2023	Listed	10/Apr/2025
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 571 - Issue of EUR 1,500,000 Single Underlying Autocallable Note - GEM	XS2699904228	12/Oct/2023	Listed	12/Oct/2026
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 572 - Issue of EUR 1,500,000 Single Underlying Autocallable Note - GEM	XS2699904061	12/Oct/2023	Listed	12/Oct/2026
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 573 - Issue of USD 2,000,000 Credit Linked Notes due 2026 - GEM	XS2700207637	12/Oct/2023	Listed	01/Feb/2026
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 574 - Issue of USD 2,000,000 Credit Linked Notes due 2026 - GEM	XS2700207801	12/Oct/2023	Listed	01/Feb/2026
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 575 - Issue of EUR 1,500,000 Worst of Basket StepDown Autocallable Note with Memory Coupon - GEM	XS2700978807	13/Oct/2023	Listed	13/Oct/2026
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 576 - Issue of EUR 400,000 Worst of Basket Autocallable Note with Memory Coupon - GEM	XS2704892657	02/Nov/2023	Listed	02/Nov/2026
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 577 - Issue of EUR 3,995,000 Credit Linked Notes due 2025 - GEM	XS2708693788	06/Nov/2023	Listed	10/Oct/2025
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 578 - Issue of EUR 1,338,000 Credit Linked Notes due 2025 - GEM	XS2708733162	06/Nov/2023	Listed	10/Jul/2025





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 579 - EUR 2,647,000 Fixed Rate Notes due 2024 - GEM	XS2713221278	24/Nov/2023	Listed	24/Nov/2024
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 580 - EUR 1,500,000 Fixed Rate Notes due 2024 - GEM	XS2719114329	17/Nov/2023	Listed	17/May/2024
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 581 - EUR 775,000 Worst of Basket StepDown Autocallable Note with Memory Coupon - GEM	XS2719114592	21/Nov/2023	Listed	23/Nov/2026
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 583 - Issue of EUR 5,000,000 Fixed Rate Notes due 2024 - GEM	XS2727925773	22/Dec/2023	Listed	22/Dec/2024
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 584 - Issue of EUR 1,247,000 StepDown Autocallable Note with Memory Coupon - GEM	XS2736388906	27/Dec/2023	Listed	28/Dec/2026
AB FINANCIAL PRODUCTS DESIGNATED ACTIVITY COMPANY	Series 585 - Issue of USD 1,200,000 Single Underlying StepDown Autocallable Note - GEM	XS2737007810	27/Dec/2023	Listed	28/Dec/2026
ABERTIS INFRAESTRUCTURAS FINANCE B.V.	€1,250,000,000 Undated 5.25 Year Non-Call Deeply Subordinated Guaranteed Fixed Rate Reset Securities guaranteed on a subordinated basis by Abertis Infraestructuras, S.A. - GEM	XS2256949749	24/Nov/2020	Listed	
ABERTIS INFRAESTRUCTURAS FINANCE B.V.	€150,000,000 Undated 6.25 Year Non-Call Deeply Subordinated Guaranteed Fixed Rate Reset Securities guaranteed on a subordinated basis by Abertis Infraestructuras, S.A. - GEM	XS2291924939	27/Jan/2021	Listed	
ABERTIS INFRAESTRUCTURAS FINANCE B.V.	€600,000,000 Undated 6.25 Year Non-Call Deeply Subordinated Guaranteed Fixed Rate Reset Securities guaranteed on a subordinated basis by Abertis Infraestructuras, S.A. - GEM	XS2282606578	26/Jan/2021	Listed	
ABN AMRO BANK N.V.	€1,000,000,000 Undated Deeply Subordinated Additional Tier 1 Fixed Rate Resettable Callable Capital Securities - GEM	XS2131567138	15/Jun/2020	Listed	
ABPCI DIRECT LENDING FUND CLO I LTD	U.S.\$14,500,000 Class A-2B-2 Senior Secured Fixed Rate Notes due 2033 - GEM	USG00709AL27	02/Jun/2021	Listed	20/Jul/2033





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ABPCI DIRECT LENDING FUND CLO I LTD	U.S.\$14,500,000 Class A-2B-2 Senior Secured Fixed Rate Notes due 2033- (Rule 144A) - GEM	US00086AAW45	02/Jun/2021	Listed	20/Jul/2033
ABPCI DIRECT LENDING FUND CLO I LTD	U.S.\$20,000,000 Class D-2 Secured Deferrable Floating Rate Notes due 2033 - GEM	USG00709AQ14	02/Jun/2021	Listed	20/Jul/2033
ABPCI DIRECT LENDING FUND CLO I LTD	U.S.\$20,000,000 Class D-2 Secured Deferrable Floating Rate Notes due 2033- (Rule 144A) - GEM	US00086ABE38	02/Jun/2021	Listed	20/Jul/2033
ABPCI DIRECT LENDING FUND CLO I LTD	U.S.\$201,000,000 Class A-1A-2 Senior Secured Floating Rate Notes due 2033 - (Rule 144A) - GEM	US00086AAQ76	02/Jun/2021	Listed	20/Jul/2033
ABPCI DIRECT LENDING FUND CLO I LTD	U.S.\$201,000,000 Class A-1A-2 Senior Secured Floating Rate Notes due 2033 - GEM	USG00709AH15	02/Jun/2021	Listed	20/Jul/2033
ABPCI DIRECT LENDING FUND CLO I LTD	U.S.\$23,000,000 Class A-1B-2 Senior Secured Fixed Rate Notes due 2033 - GEM	USG00709AJ70	02/Jun/2021	Listed	20/Jul/2033
ABPCI DIRECT LENDING FUND CLO I LTD	U.S.\$23,000,000 Class A-1B-2 Senior Secured Fixed Rate Notes due 2033- (Rule 144A) - GEM	US00086AAS33	02/Jun/2021	Listed	20/Jul/2033
ABPCI DIRECT LENDING FUND CLO I LTD	U.S.\$24,000,000 Class B-1-2 Senior Secured Floating Rate Notes due 2033 - GEM	USG00709AM00	02/Jun/2021	Listed	20/Jul/2033
ABPCI DIRECT LENDING FUND CLO I LTD	U.S.\$24,000,000 Class B-1-2 Senior Secured Floating Rate Notes due 2033- (Rule 144A) - GEM	US00086AAY01	02/Jun/2021	Listed	20/Jul/2033
ABPCI DIRECT LENDING FUND CLO I LTD	U.S.\$32,000,000 Class C-2 Secured Deferrable Floating Rate Notes due 2033 - GEM	USG00709AP31	02/Jun/2021	Listed	20/Jul/2033
ABPCI DIRECT LENDING FUND CLO I LTD	U.S.\$32,000,000 Class C-2 Secured Deferrable Floating Rate Notes due 2033- (Rule 144A) - GEM	US00086ABC71	02/Jun/2021	Listed	20/Jul/2033
ABPCI DIRECT LENDING FUND CLO I LTD	U.S.\$4,000,000 Class B-2-2 Senior Secured Fixed Rate Notes due 2033 - GEM	USG00709AN82	02/Jun/2021	Listed	20/Jul/2033
ABPCI DIRECT LENDING FUND CLO I LTD	U.S.\$4,000,000 Class B-2-2 Senior Secured Fixed Rate Notes due 2033- (Rule 144A) - GEM	US00086ABA16	02/Jun/2021	Listed	20/Jul/2033
ABPCI DIRECT LENDING FUND CLO I LTD	U.S.\$5,500,000 Class A-2A-2 Senior Secured Floating Rate Notes due 2033 - GEM	USG00709AK44	02/Jun/2021	Listed	20/Jul/2033
ABPCI DIRECT LENDING FUND CLO I LTD	U.S.\$5,500,000 Class A-2A-2 Senior Secured Floating Rate Notes due 2033- (Rule 144A) - GEM	US00086AAU88	02/Jun/2021	Listed	20/Jul/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ABPCI DIRECT LENDING FUND CLO II LTD	U.S.\$22,500,000 Class A-2-R Senior Secured Floating Rate Notes due 2032 - GEM	USG0068TAF50	23/Mar/2021	Listed	20/Apr/2032
ABPCI DIRECT LENDING FUND CLO II LTD	U.S.\$22,500,000 Class A-2-R Senior Secured Floating Rate Notes due 2032 (Rule 144A) - GEM	US000823AL83	23/Mar/2021	Listed	20/Apr/2032
ABPCI DIRECT LENDING FUND CLO II LTD	U.S.\$22,500,000 Class D-R Secured Deferrable Floating Rate Notes due 2032 - GEM	USG0068TAJ72	23/Mar/2021	Listed	20/Apr/2032
ABPCI DIRECT LENDING FUND CLO II LTD	U.S.\$22,500,000 Class D-R Secured Deferrable Floating Rate Notes due 2032 (Rule 144A) - GEM	US000823AS37	23/Mar/2021	Listed	20/Apr/2032
ABPCI DIRECT LENDING FUND CLO II LTD	U.S.\$252,000,000 Class A-1-R Senior Secured Floating Rate Notes due 2032 - GEM	USG0068TAE85	23/Mar/2021	Listed	20/Apr/2032
ABPCI DIRECT LENDING FUND CLO II LTD	U.S.\$252,000,000 Class A-1-R Senior Secured Floating Rate Notes due 2032 (Rule 144A) - GEM	US000823AJ38	23/Mar/2021	Listed	20/Apr/2032
ABPCI DIRECT LENDING FUND CLO II LTD	U.S.\$31,500,000 Class B-R Senior Secured Floating Rate Notes due 2032 - GEM	USG0068TAG34	23/Mar/2021	Listed	20/Apr/2032
ABPCI DIRECT LENDING FUND CLO II LTD	U.S.\$31,500,000 Class B-R Senior Secured Floating Rate Notes due 2032 (Rule 144A) - GEM	US000823AN40	23/Mar/2021	Listed	20/Apr/2032
ABPCI DIRECT LENDING FUND CLO II LTD	U.S.\$36,000,000 Class C-R Secured Deferrable Floating Rate Notes due 2032 - GEM	USG0068TAH17	23/Mar/2021	Listed	20/Apr/2032
ABPCI DIRECT LENDING FUND CLO II LTD	U.S.\$36,000,000 Class C-R Secured Deferrable Floating Rate Notes due 2032 (Rule 144A) - GEM	US000823AQ70	23/Mar/2021	Listed	20/Apr/2032
ABU DHABI CRUDE OIL PIPELINE LLC	USD 2,200,000,000 4.600% Senior Secured Bonds due 2047 (regS) - GEM	XS1709535097	02/Nov/2017	Listed	02/Nov/2047
ABU DHABI CRUDE OIL PIPELINE LLC	USD 2,200,000,000 4.600% Senior Secured Bonds due 2047 (144A) - GEM	US00401MAB28	02/Nov/2017	Listed	02/Nov/2047
ABU DHABI CRUDE OIL PIPELINE LLC	USD 837,000,000 3.650% Senior Secured Bonds due 2029 (reg S) - GEM	XS1709529520	02/Nov/2017	Listed	02/Nov/2029
ABU DHABI CRUDE OIL PIPELINE LLC	USD 837,000,000 3.650% Senior Secured Bonds due 2029 (144A) - GEM	US00401MAA45	02/Nov/2017	Listed	02/Nov/2029
ACA ABS 2003-1 LIMITED	18000 Preference Shares due 2038 - GEM - GEM	KYG0061W2077	14/Jul/2003	Listed	10/Jun/2038
ACCUNIA EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€11,100,000 Class F Senior Secured Deferrable Floating Rate Notes due 2030 - 144A - GEM	XS1966599869	15/May/2019	Listed	15/Jul/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ACCUNIA EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€11,100,000 Class F Senior Secured Deferrable Floating Rate Notes due 2030 - RegS - GEM	XS1966599604	15/May/2019	Listed	15/Jul/2030
ACCUNIA EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-1 Senior Secured Floating Rate Notes due 2030 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS1966593748	15/May/2019	Listed	15/Jul/2030
ACCUNIA EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-1 Senior Secured Floating Rate Notes due 2030 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS1966592930	15/May/2019	Listed	15/Jul/2030
ACCUNIA EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-1 Senior Secured Floating Rate Notes due 2030 - CM Non-Voting Notes - 144A - GEM	XS1966593581	15/May/2019	Listed	15/Jul/2030
ACCUNIA EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-1 Senior Secured Floating Rate Notes due 2030 - CM Non-Voting Notes - RegS - GEM	XS1966592690	15/May/2019	Listed	15/Jul/2030
ACCUNIA EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-1 Senior Secured Floating Rate Notes due 2030 - CM Voting Notes - 144A - GEM	XS1966593151	15/May/2019	Listed	15/Jul/2030
ACCUNIA EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-1 Senior Secured Floating Rate Notes due 2030 - CM Voting Notes - RegS - GEM	XS1966592260	15/May/2019	Listed	15/Jul/2030
ACCUNIA EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€24,900,000 Class E Senior Secured Deferrable Floating Rate Notes due 2030 - 144A - GEM	XS1966599430	15/May/2019	Listed	15/Jul/2030
ACCUNIA EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€24,900,000 Class E Senior Secured Deferrable Floating Rate Notes due 2030 - RegS - GEM	XS1966599190	15/May/2019	Listed	15/Jul/2030
ACCUNIA EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€27,100,000 Class C Senior Secured Deferrable Floating Rate Notes due 2030 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS1966597228	15/May/2019	Listed	15/Jul/2030
ACCUNIA EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€27,100,000 Class C Senior Secured Deferrable Floating Rate Notes due 2030 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS1966596410	15/May/2019	Listed	15/Jul/2030
ACCUNIA EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€27,100,000 Class C Senior Secured Deferrable Floating Rate Notes due 2030 - CM Non-Voting Notes - 144A - GEM	XS1966596923	15/May/2019	Listed	15/Jul/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ACCUNIA EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€27,100,000 Class C Senior Secured Deferrable Floating Rate Notes due 2030 - CM Non-Voting Notes - RegS - GEM	XS1966596170	15/May/2019	Listed	15/Jul/2030
ACCUNIA EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€27,100,000 Class C Senior Secured Deferrable Floating Rate Notes due 2030 - CM Voting Notes - 144A - GEM	XS1966596683	15/May/2019	Listed	15/Jul/2030
ACCUNIA EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€27,100,000 Class C Senior Secured Deferrable Floating Rate Notes due 2030 - CM Voting Notes - RegS - GEM	XS1966595958	15/May/2019	Listed	15/Jul/2030
ACCUNIA EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€27,400,000 Class B-2 Senior Secured Fixed Rate Notes due 2030 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS1966595529	15/May/2019	Listed	15/Jul/2030
ACCUNIA EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€27,400,000 Class B-2 Senior Secured Fixed Rate Notes due 2030 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS1966594712	15/May/2019	Listed	15/Jul/2030
ACCUNIA EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€27,400,000 Class B-2 Senior Secured Fixed Rate Notes due 2030 - CM Non-Voting Notes - 144A - GEM	XS1966595362	15/May/2019	Listed	15/Jul/2030
ACCUNIA EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€27,400,000 Class B-2 Senior Secured Fixed Rate Notes due 2030 - CM Non-Voting Notes - RegS - GEM	XS1966594555	15/May/2019	Listed	15/Jul/2030
ACCUNIA EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€27,400,000 Class B-2 Senior Secured Fixed Rate Notes due 2030 - CM Voting Notes - 144A - GEM	XS1966595016	15/May/2019	Listed	15/Jul/2030
ACCUNIA EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€27,400,000 Class B-2 Senior Secured Fixed Rate Notes due 2030 - CM Voting Notes - RegS - GEM	XS1966594126	15/May/2019	Listed	15/Jul/2030
ACCUNIA EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€27,600,000 Class D Senior Secured Deferrable Floating Rate Notes due 2030 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS1966598895	15/May/2019	Listed	15/Jul/2030
ACCUNIA EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€27,600,000 Class D Senior Secured Deferrable Floating Rate Notes due 2030 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS1966598036	15/May/2019	Listed	15/Jul/2030
ACCUNIA EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€27,600,000 Class D Senior Secured Deferrable Floating Rate Notes due 2030 - CM Non-Voting Notes - 144A - GEM	XS1966598549	15/May/2019	Listed	15/Jul/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ACCUNIA EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€27,600,000 Class D Senior Secured Deferrable Floating Rate Notes due 2030 - CM Non-Voting Notes - RegS - GEM	XS1966597814	15/May/2019	Listed	15/Jul/2030
ACCUNIA EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€27,600,000 Class D Senior Secured Deferrable Floating Rate Notes due 2030 - CM Voting Notes - 144A - GEM	XS1966598382	15/May/2019	Listed	15/Jul/2030
ACCUNIA EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€27,600,000 Class D Senior Secured Deferrable Floating Rate Notes due 2030 - CM Voting Notes - RegS - GEM	XS1966597574	15/May/2019	Listed	15/Jul/2030
ACCUNIA EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€283,700,000 Class A Senior Secured Floating Rate Notes due 2030 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS1966592005	15/May/2019	Listed	15/Jul/2030
ACCUNIA EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€283,700,000 Class A Senior Secured Floating Rate Notes due 2030 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS1966590991	15/May/2019	Listed	15/Jul/2030
ACCUNIA EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€283,700,000 Class A Senior Secured Floating Rate Notes due 2030 - CM Non-Voting Notes - 144A - GEM	XS1966591700	15/May/2019	Listed	15/Jul/2030
ACCUNIA EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€283,700,000 Class A Senior Secured Floating Rate Notes due 2030 - CM Non-Voting Notes - RegS - GEM	XS1966590561	15/May/2019	Listed	15/Jul/2030
ACCUNIA EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€283,700,000 Class A Senior Secured Floating Rate Notes due 2030 - CM Voting Notes - 144A - GEM	XS1966591452	15/May/2019	Listed	15/Jul/2030
ACCUNIA EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€283,700,000 Class A Senior Secured Floating Rate Notes due 2030 - CM Voting Notes - RegS - GEM	XS1966590215	15/May/2019	Listed	15/Jul/2030
ACCUNIA EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€55,230,000 Subordinated Notes due 2030 - 144A - GEM	XS1966600386	15/May/2019	Listed	15/Jul/2030
ACCUNIA EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€55,230,000 Subordinated Notes due 2030 - RegS - GEM	XS1966600030	15/May/2019	Listed	15/Jul/2030
ACCUNIA EUROPEAN CLO II DESIGNATED ACTIVITY COMPANY	EUR 12,500,000 Class F Senior Secured Deferrable Floating Rate Notes due 2030- 144A - GEM	XS1687861580	24/Oct/2017	Listed	15/Oct/2030
ACCUNIA EUROPEAN CLO II DESIGNATED ACTIVITY COMPANY	EUR 12,500,000 Class F Senior Secured Deferrable Floating Rate Notes due 2030- Reg S - GEM	XS1687863792	24/Oct/2017	Listed	15/Oct/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ACCUNIA EUROPEAN CLO II DESIGNATED ACTIVITY COMPANY	EUR 17,300,000 Class D Senior Secured Deferrable Floating Rate Notes due 2030 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS1687861317	24/Oct/2017	Listed	15/Oct/2030
ACCUNIA EUROPEAN CLO II DESIGNATED ACTIVITY COMPANY	EUR 17,300,000 Class D Senior Secured Deferrable Floating Rate Notes due 2030 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS1687863289	24/Oct/2017	Listed	15/Oct/2030
ACCUNIA EUROPEAN CLO II DESIGNATED ACTIVITY COMPANY	EUR 17,300,000 Class D Senior Secured Deferrable Floating Rate Notes due 2030 - CM Non-Voting Notes - 144A - GEM	XS1687861234	24/Oct/2017	Listed	15/Oct/2030
ACCUNIA EUROPEAN CLO II DESIGNATED ACTIVITY COMPANY	EUR 17,300,000 Class D Senior Secured Deferrable Floating Rate Notes due 2030 - CM Non-Voting Notes - Reg S - GEM	XS1687863362	24/Oct/2017	Listed	15/Oct/2030
ACCUNIA EUROPEAN CLO II DESIGNATED ACTIVITY COMPANY	EUR 17,300,000 Class D Senior Secured Deferrable Floating Rate Notes due 2030 - CM Voting Notes - 144A - GEM	XS1687861150	24/Oct/2017	Listed	15/Oct/2030
ACCUNIA EUROPEAN CLO II DESIGNATED ACTIVITY COMPANY	EUR 17,300,000 Class D Senior Secured Deferrable Floating Rate Notes due 2030 - CM Voting Notes - Reg S - GEM	XS1687863107	24/Oct/2017	Listed	15/Oct/2030
ACCUNIA EUROPEAN CLO II DESIGNATED ACTIVITY COMPANY	EUR 21,700,000 Class E Senior Secured Deferrable Floating Rate Notes due 2030 - 144A - GEM	XS1687861408	24/Oct/2017	Listed	15/Oct/2030
ACCUNIA EUROPEAN CLO II DESIGNATED ACTIVITY COMPANY	EUR 21,700,000 Class E Senior Secured Deferrable Floating Rate Notes due 2030 - Reg S - GEM	XS1687863446	24/Oct/2017	Listed	15/Oct/2030
ACCUNIA EUROPEAN CLO II DESIGNATED ACTIVITY COMPANY	EUR 223,500,000 Class A Senior Secured Floating Rate Notes due 2030 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS1687860004	24/Oct/2017	Listed	15/Oct/2030
ACCUNIA EUROPEAN CLO II DESIGNATED ACTIVITY COMPANY	EUR 223,500,000 Class A Senior Secured Floating Rate Notes due 2030 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS1687862042	24/Oct/2017	Listed	15/Oct/2030
ACCUNIA EUROPEAN CLO II DESIGNATED ACTIVITY COMPANY	EUR 223,500,000 Class A Senior Secured Floating Rate Notes due 2030 - CM Non-Voting Notes - 144A - GEM	XS1687859923	24/Oct/2017	Listed	15/Oct/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ACCUNIA EUROPEAN CLO II DESIGNATED ACTIVITY COMPANY	EUR 223,500,000 Class A Senior Secured Floating Rate Notes due 2030 - CM Non-Voting Notes - Reg S - GEM	XS1687861820	24/Oct/2017	Listed	15/Oct/2030
ACCUNIA EUROPEAN CLO II DESIGNATED ACTIVITY COMPANY	EUR 223,500,000 Class A Senior Secured Floating Rate Notes due 2030 - CM Voting Notes - 144A - GEM	XS1687859840	24/Oct/2017	Listed	15/Oct/2030
ACCUNIA EUROPEAN CLO II DESIGNATED ACTIVITY COMPANY	EUR 223,500,000 Class A Senior Secured Floating Rate Notes due 2030 - CM Voting Notes - reg S - GEM	XS1687861747	24/Oct/2017	Listed	15/Oct/2030
ACCUNIA EUROPEAN CLO II DESIGNATED ACTIVITY COMPANY	EUR 23,100,000 Class C Senior Secured Deferrable Floating Rate Notes due 2030 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS1687861077	24/Oct/2017	Listed	15/Oct/2030
ACCUNIA EUROPEAN CLO II DESIGNATED ACTIVITY COMPANY	EUR 23,100,000 Class C Senior Secured Deferrable Floating Rate Notes due 2030 - CM Non-Voting Exchangeable Notes- Reg S - GEM	XS1687862984	24/Oct/2017	Listed	15/Oct/2030
ACCUNIA EUROPEAN CLO II DESIGNATED ACTIVITY COMPANY	EUR 23,100,000 Class C Senior Secured Deferrable Floating Rate Notes due 2030 - CM Non-Voting Notes - 144A - GEM	XS1687860939	24/Oct/2017	Listed	15/Oct/2030
ACCUNIA EUROPEAN CLO II DESIGNATED ACTIVITY COMPANY	EUR 23,100,000 Class C Senior Secured Deferrable Floating Rate Notes due 2030 - CM Non-Voting Notes - reg S - GEM	XS1687863016	24/Oct/2017	Listed	15/Oct/2030
ACCUNIA EUROPEAN CLO II DESIGNATED ACTIVITY COMPANY	EUR 23,100,000 Class C Senior Secured Deferrable Floating Rate Notes due 2030 - CM Voting Notes - 144A - GEM	XS1687860855	24/Oct/2017	Listed	15/Oct/2030
ACCUNIA EUROPEAN CLO II DESIGNATED ACTIVITY COMPANY	EUR 23,100,000 Class C Senior Secured Deferrable Floating Rate Notes due 2030 - CM Voting Notes - Reg S - GEM	XS1687862802	24/Oct/2017	Listed	15/Oct/2030
ACCUNIA EUROPEAN CLO II DESIGNATED ACTIVITY COMPANY	EUR 38,100,000 Class B-1 Senior Secured Floating Rate Notes due 2030 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS1687860343	24/Oct/2017	Listed	15/Oct/2030
ACCUNIA EUROPEAN CLO II DESIGNATED ACTIVITY COMPANY	EUR 38,100,000 Class B-1 Senior Secured Floating Rate Notes due 2030 - CM Non-Voting Exchangeable Notes - reg S - GEM	XS1687862471	24/Oct/2017	Listed	15/Oct/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ACCUNIA EUROPEAN CLO II DESIGNATED ACTIVITY COMPANY	EUR 38,100,000 Class B-1 Senior Secured Floating Rate Notes due 2030 - CM Non-Voting Notes - 144A - GEM	XS1687860269	24/Oct/2017	Listed	15/Oct/2030
ACCUNIA EUROPEAN CLO II DESIGNATED ACTIVITY COMPANY	EUR 38,100,000 Class B-1 Senior Secured Floating Rate Notes due 2030 - CM Non-Voting Notes - reg S - GEM	XS1687862398	24/Oct/2017	Listed	15/Oct/2030
ACCUNIA EUROPEAN CLO II DESIGNATED ACTIVITY COMPANY	EUR 38,100,000 Class B-1 Senior Secured Floating Rate Notes due 2030 - CM Voting Notes - 144A - GEM	XS1687860186	24/Oct/2017	Listed	15/Oct/2030
ACCUNIA EUROPEAN CLO II DESIGNATED ACTIVITY COMPANY	EUR 38,100,000 Class B-1 Senior Secured Floating Rate Notes due 2030 - CM Voting Notes - Reg S - GEM	XS1687862125	24/Oct/2017	Listed	15/Oct/2030
ACCUNIA EUROPEAN CLO II DESIGNATED ACTIVITY COMPANY	EUR 41,400,000 Subordinated Notes due 2030 - 144A - GEM	XS1687861663	24/Oct/2017	Listed	15/Oct/2030
ACCUNIA EUROPEAN CLO II DESIGNATED ACTIVITY COMPANY	EUR 41,400,000 Subordinated Notes due 2030 - Reg S - GEM	XS1687863529	24/Oct/2017	Listed	15/Oct/2030
ACCUNIA EUROPEAN CLO II DESIGNATED ACTIVITY COMPANY	EUR 9,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2030 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS1687860772	24/Oct/2017	Listed	15/Oct/2030
ACCUNIA EUROPEAN CLO II DESIGNATED ACTIVITY COMPANY	EUR 9,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2030 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS1687862711	24/Oct/2017	Listed	15/Oct/2030
ACCUNIA EUROPEAN CLO II DESIGNATED ACTIVITY COMPANY	EUR 9,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2030 - CM Non-Voting Notes - 144A - GEM	XS1687860699	24/Oct/2017	Listed	15/Oct/2030
ACCUNIA EUROPEAN CLO II DESIGNATED ACTIVITY COMPANY	EUR 9,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2030 - CM Non-Voting Notes - Reg S - GEM	XS1687862638	24/Oct/2017	Listed	15/Oct/2030
ACCUNIA EUROPEAN CLO II DESIGNATED ACTIVITY COMPANY	EUR 9,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2030 - CM Voting Notes - 144A - GEM	XS1687860426	24/Oct/2017	Listed	15/Oct/2030
ACCUNIA EUROPEAN CLO II DESIGNATED ACTIVITY COMPANY	EUR 9,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2030 - CM Voting Notes - Reg S - GEM	XS1687862554	24/Oct/2017	Listed	15/Oct/2030
ACCUNIA EUROPEAN CLO III DESIGNATED ACTIVITY	EUR 10,200,000 Class F Senior Secured Deferrable Floating Rate Notes - 144A - GEM	XS1847615306	02/Aug/2018	Listed	20/Jan/2031





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ACCUNIA EUROPEAN CLO III DESIGNATED ACTIVITY	EUR 10,200,000 Class F Senior Secured Deferrable Floating Rate Notes - RegS - GEM	XS1847615561	02/Aug/2018	Listed	20/Jan/2031
ACCUNIA EUROPEAN CLO III DESIGNATED ACTIVITY	EUR 12,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS1847613780	02/Aug/2018	Listed	20/Jan/2031
ACCUNIA EUROPEAN CLO III DESIGNATED ACTIVITY	EUR 12,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS1847613434	02/Aug/2018	Listed	20/Jan/2031
ACCUNIA EUROPEAN CLO III DESIGNATED ACTIVITY	EUR 12,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2031 - CM Non-Voting Notes - 144A - GEM	XS1847613863	02/Aug/2018	Listed	20/Jan/2031
ACCUNIA EUROPEAN CLO III DESIGNATED ACTIVITY	EUR 12,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2031 - CM Non-Voting Notes - RegS - GEM	XS1847613517	02/Aug/2018	Listed	20/Jan/2031
ACCUNIA EUROPEAN CLO III DESIGNATED ACTIVITY	EUR 12,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2031 - CM Voting Notes - 144A - GEM	XS1847613947	02/Aug/2018	Listed	20/Jan/2031
ACCUNIA EUROPEAN CLO III DESIGNATED ACTIVITY	EUR 12,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2031 - CM Voting Notes - RegS - GEM	XS1847613608	02/Aug/2018	Listed	20/Jan/2031
ACCUNIA EUROPEAN CLO III DESIGNATED ACTIVITY	EUR 19,500,000 Class D Senior Secured Deferrable Floating Rate Notes - CM Non-Voting Exchangeable Notes - 144A - GEM	XS1847614838	02/Aug/2018	Listed	20/Jan/2031
ACCUNIA EUROPEAN CLO III DESIGNATED ACTIVITY	EUR 19,500,000 Class D Senior Secured Deferrable Floating Rate Notes - CM Non-Voting Exchangeable Notes - RegS - GEM	XS1847614598	02/Aug/2018	Listed	20/Jan/2031
ACCUNIA EUROPEAN CLO III DESIGNATED ACTIVITY	EUR 19,500,000 Class D Senior Secured Deferrable Floating Rate Notes - CM Non-Voting Notes - 144A - GEM	XS1847615488	02/Aug/2018	Listed	20/Jan/2031
ACCUNIA EUROPEAN CLO III DESIGNATED ACTIVITY	EUR 19,500,000 Class D Senior Secured Deferrable Floating Rate Notes - CM Non-Voting Notes - RegS - GEM	XS1847615058	02/Aug/2018	Listed	20/Jan/2031
ACCUNIA EUROPEAN CLO III DESIGNATED ACTIVITY	EUR 19,500,000 Class D Senior Secured Deferrable Floating Rate Notes - CM Voting Notes - 144A - GEM	XS1847615215	02/Aug/2018	Listed	20/Jan/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ACCUNIA EUROPEAN CLO III DESIGNATED ACTIVITY	EUR 19,500,000 Class D Senior Secured Deferrable Floating Rate Notes - CM Voting Notes - RegS - GEM	XS1847614911	02/Aug/2018	Listed	20/Jan/2031
ACCUNIA EUROPEAN CLO III DESIGNATED ACTIVITY	EUR 20,000,000 Class B-1 Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS1847613194	02/Aug/2018	Listed	20/Jan/2031
ACCUNIA EUROPEAN CLO III DESIGNATED ACTIVITY	EUR 20,000,000 Class B-1 Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS1847612626	02/Aug/2018	Listed	20/Jan/2031
ACCUNIA EUROPEAN CLO III DESIGNATED ACTIVITY	EUR 20,000,000 Class B-1 Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Notes - 144A - GEM	XS1847613277	02/Aug/2018	Listed	20/Jan/2031
ACCUNIA EUROPEAN CLO III DESIGNATED ACTIVITY	EUR 20,000,000 Class B-1 Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Notes - RegS - GEM	XS1847612899	02/Aug/2018	Listed	20/Jan/2031
ACCUNIA EUROPEAN CLO III DESIGNATED ACTIVITY	EUR 20,000,000 Class B-1 Senior Secured Floating Rate Notes due 2031 - CM Voting Notes - 144A - GEM	XS1847613350	02/Aug/2018	Listed	20/Jan/2031
ACCUNIA EUROPEAN CLO III DESIGNATED ACTIVITY	EUR 20,000,000 Class B-1 Senior Secured Floating Rate Notes due 2031 - CM Voting Notes - RegS - GEM	XS1847612972	02/Aug/2018	Listed	20/Jan/2031
ACCUNIA EUROPEAN CLO III DESIGNATED ACTIVITY	EUR 21,750,000 Class E Senior Secured Deferrable Floating Rate Notes - 144A - GEM	XS1847615645	02/Aug/2018	Listed	20/Jan/2031
ACCUNIA EUROPEAN CLO III DESIGNATED ACTIVITY	EUR 21,750,000 Class E Senior Secured Deferrable Floating Rate Notes - RegS - GEM	XS1847615132	02/Aug/2018	Listed	20/Jan/2031
ACCUNIA EUROPEAN CLO III DESIGNATED ACTIVITY	EUR 216,000,000 Class A Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS1847612386	02/Aug/2018	Listed	20/Jan/2031
ACCUNIA EUROPEAN CLO III DESIGNATED ACTIVITY	EUR 216,000,000 Class A Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS1847612030	02/Aug/2018	Listed	20/Jan/2031
ACCUNIA EUROPEAN CLO III DESIGNATED ACTIVITY	EUR 216,000,000 Class A Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Notes - 144A - GEM	XS1847612469	02/Aug/2018	Listed	20/Jan/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ACCUNIA EUROPEAN CLO III DESIGNATED ACTIVITY	EUR 216,000,000 Class A Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Notes - RegS - GEM	XS1847612113	02/Aug/2018	Listed	20/Jan/2031
ACCUNIA EUROPEAN CLO III DESIGNATED ACTIVITY	EUR 216,000,000 Class A Senior Secured Floating Rate Notes due 2031 - CM Voting Notes - 144A - GEM	XS1847612543	02/Aug/2018	Listed	20/Jan/2031
ACCUNIA EUROPEAN CLO III DESIGNATED ACTIVITY	EUR 216,000,000 Class A Senior Secured Floating Rate Notes due 2031 - CM Voting Notes - RegS - GEM	XS1847612204	02/Aug/2018	Listed	20/Jan/2031
ACCUNIA EUROPEAN CLO III DESIGNATED ACTIVITY	EUR 25,000,000 Class C Senior Secured Deferrable Floating Rate Notes - CM Non-Voting Exchangeable Notes - 144A - GEM	XS1847614168	02/Aug/2018	Listed	20/Jan/2031
ACCUNIA EUROPEAN CLO III DESIGNATED ACTIVITY	EUR 25,000,000 Class C Senior Secured Deferrable Floating Rate Notes - CM Non-Voting Exchangeable Notes - RegS - GEM	XS1847614085	02/Aug/2018	Listed	20/Jan/2031
ACCUNIA EUROPEAN CLO III DESIGNATED ACTIVITY	EUR 25,000,000 Class C Senior Secured Deferrable Floating Rate Notes - CM Non-Voting Notes - 144A - GEM	XS1847614754	02/Aug/2018	Listed	20/Jan/2031
ACCUNIA EUROPEAN CLO III DESIGNATED ACTIVITY	EUR 25,000,000 Class C Senior Secured Deferrable Floating Rate Notes - CM Non-Voting Notes - RegS - GEM	XS1847614325	02/Aug/2018	Listed	20/Jan/2031
ACCUNIA EUROPEAN CLO III DESIGNATED ACTIVITY	EUR 25,000,000 Class C Senior Secured Deferrable Floating Rate Notes - CM Voting Notes - 144A - GEM	XS1847614671	02/Aug/2018	Listed	20/Jan/2031
ACCUNIA EUROPEAN CLO III DESIGNATED ACTIVITY	EUR 25,000,000 Class C Senior Secured Deferrable Floating Rate Notes - CM Voting Notes - RegS - GEM	XS1847614242	02/Aug/2018	Listed	20/Jan/2031
ACCUNIA EUROPEAN CLO III DESIGNATED ACTIVITY	EUR 37,300,000 Subordinated Notes due 2031 - 144A - GEM	XS1847615728	02/Aug/2018	Listed	20/Jan/2031
ACCUNIA EUROPEAN CLO III DESIGNATED ACTIVITY	EUR 37,300,000 Subordinated Notes due 2031 - RegS - GEM	XS1847615991	02/Aug/2018	Listed	20/Jan/2031
ACCUNIA EUROPEAN CLO IV DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2033 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2106568632	10/Mar/2020	Listed	20/Apr/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ACCUNIA EUROPEAN CLO IV DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2033 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS2106568392	10/Mar/2020	Listed	20/Apr/2033
ACCUNIA EUROPEAN CLO IV DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2033 - CM Non-Voting Notes - 144A - GEM	XS2106568715	10/Mar/2020	Listed	20/Apr/2033
ACCUNIA EUROPEAN CLO IV DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2033 - CM Non-Voting Notes - RegS - GEM	XS2106568475	10/Mar/2020	Listed	20/Apr/2033
ACCUNIA EUROPEAN CLO IV DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2033 - CM Voting Notes - 144A - GEM	XS2106568558	10/Mar/2020	Listed	20/Apr/2033
ACCUNIA EUROPEAN CLO IV DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2033 - CM Voting Notes - RegS - GEM	XS2106568129	10/Mar/2020	Listed	20/Apr/2033
ACCUNIA EUROPEAN CLO IV DESIGNATED ACTIVITY COMPANY	Class B-1 Senior Secured Floating Rate Notes due 2033 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2106569366	10/Mar/2020	Listed	20/Apr/2033
ACCUNIA EUROPEAN CLO IV DESIGNATED ACTIVITY COMPANY	Class B-1 Senior Secured Floating Rate Notes due 2033 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS2106568988	10/Mar/2020	Listed	20/Apr/2033
ACCUNIA EUROPEAN CLO IV DESIGNATED ACTIVITY COMPANY	Class B-1 Senior Secured Floating Rate Notes due 2033 - CM Non-Voting Notes - 144A - GEM	XS2106569440	10/Mar/2020	Listed	20/Apr/2033
ACCUNIA EUROPEAN CLO IV DESIGNATED ACTIVITY COMPANY	Class B-1 Senior Secured Floating Rate Notes due 2033 - CM Non-Voting Notes - RegS - GEM	XS2106569010	10/Mar/2020	Listed	20/Apr/2033
ACCUNIA EUROPEAN CLO IV DESIGNATED ACTIVITY COMPANY	Class B-1 Senior Secured Floating Rate Notes due 2033 - CM Voting Notes - 144A - GEM	XS2106569101	10/Mar/2020	Listed	20/Apr/2033
ACCUNIA EUROPEAN CLO IV DESIGNATED ACTIVITY COMPANY	Class B-1 Senior Secured Floating Rate Notes due 2033 - CM Voting Notes - RegS - GEM	XS2106568806	10/Mar/2020	Listed	20/Apr/2033
ACCUNIA EUROPEAN CLO IV DESIGNATED ACTIVITY COMPANY	Class B-2 Senior Secured Fixed Rate Notes due 2033 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2106570026	10/Mar/2020	Listed	20/Apr/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ACCUNIA EUROPEAN CLO IV DESIGNATED ACTIVITY COMPANY	Class B-2 Senior Secured Fixed Rate Notes due 2033 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS2106569796	10/Mar/2020	Listed	20/Apr/2033
ACCUNIA EUROPEAN CLO IV DESIGNATED ACTIVITY COMPANY	Class B-2 Senior Secured Fixed Rate Notes due 2033 - CM Non-Voting Notes - 144A - GEM	XS2106570299	10/Mar/2020	Listed	20/Apr/2033
ACCUNIA EUROPEAN CLO IV DESIGNATED ACTIVITY COMPANY	Class B-2 Senior Secured Fixed Rate Notes due 2033 - CM Non-Voting Notes - RegS - GEM	XS2106569879	10/Mar/2020	Listed	20/Apr/2033
ACCUNIA EUROPEAN CLO IV DESIGNATED ACTIVITY COMPANY	Class B-2 Senior Secured Fixed Rate Notes due 2033 - CM Voting Notes - 144A - GEM	XS2106569952	10/Mar/2020	Listed	20/Apr/2033
ACCUNIA EUROPEAN CLO IV DESIGNATED ACTIVITY COMPANY	Class B-2 Senior Secured Fixed Rate Notes due 2033 - CM Voting Notes - RegS - GEM	XS2106569523	10/Mar/2020	Listed	20/Apr/2033
ACCUNIA EUROPEAN CLO IV DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2033 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2106570968	10/Mar/2020	Listed	20/Apr/2033
ACCUNIA EUROPEAN CLO IV DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2033 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS2106570455	10/Mar/2020	Listed	20/Apr/2033
ACCUNIA EUROPEAN CLO IV DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2033 - CM Non-Voting Notes - 144A - GEM	XS2106571180	10/Mar/2020	Listed	20/Apr/2033
ACCUNIA EUROPEAN CLO IV DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2033 - CM Non-Voting Notes - RegS - GEM	XS2106570612	10/Mar/2020	Listed	20/Apr/2033
ACCUNIA EUROPEAN CLO IV DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2033 - CM Voting Notes - 144A - GEM	XS2106570703	10/Mar/2020	Listed	20/Apr/2033
ACCUNIA EUROPEAN CLO IV DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2033 - CM Voting Notes - RegS - GEM	XS2106570372	10/Mar/2020	Listed	20/Apr/2033
ACCUNIA EUROPEAN CLO IV DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2033 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2106572741	10/Mar/2020	Listed	20/Apr/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ACCUNIA EUROPEAN CLO IV DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2033 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS2106571859	10/Mar/2020	Listed	20/Apr/2033
ACCUNIA EUROPEAN CLO IV DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2033 - CM Non-Voting Notes - 144A - GEM	XS2106573046	10/Mar/2020	Listed	20/Apr/2033
ACCUNIA EUROPEAN CLO IV DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2033 - CM Non-Voting Notes - RegS - GEM	XS2106572071	10/Mar/2020	Listed	20/Apr/2033
ACCUNIA EUROPEAN CLO IV DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2033 - CM Voting Notes - 144A - GEM	XS2106572311	10/Mar/2020	Listed	20/Apr/2033
ACCUNIA EUROPEAN CLO IV DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2033 - CM Voting Notes - RegS - GEM	XS2106571420	10/Mar/2020	Listed	20/Apr/2033
ACCUNIA EUROPEAN CLO IV DESIGNATED ACTIVITY COMPANY	Class E Senior Secured Deferrable Floating Rate Notes due 2033 - 144A - GEM	XS2106573806	10/Mar/2020	Listed	20/Apr/2033
ACCUNIA EUROPEAN CLO IV DESIGNATED ACTIVITY COMPANY	Class E Senior Secured Deferrable Floating Rate Notes due 2033 - RegS - GEM	XS2106573558	10/Mar/2020	Listed	20/Apr/2033
ACCUNIA EUROPEAN CLO IV DESIGNATED ACTIVITY COMPANY	Class F Senior Secured Deferrable Floating Rate Notes due 2033 - 144A - GEM	XS2106574366	10/Mar/2020	Listed	20/Apr/2033
ACCUNIA EUROPEAN CLO IV DESIGNATED ACTIVITY COMPANY	Class F Senior Secured Deferrable Floating Rate Notes due 2033 - RegS - GEM	XS2106574101	10/Mar/2020	Listed	20/Apr/2033
ACCUNIA EUROPEAN CLO IV DESIGNATED ACTIVITY COMPANY	Class X Senior Secured Floating Rate Notes due 2033 - 144A - GEM	XS2106568046	10/Mar/2020	Listed	20/Apr/2033
ACCUNIA EUROPEAN CLO IV DESIGNATED ACTIVITY COMPANY	Class X Senior Secured Floating Rate Notes due 2033 - RegS - GEM	XS2106567824	10/Mar/2020	Listed	20/Apr/2033
ACCUNIA EUROPEAN CLO IV DESIGNATED ACTIVITY COMPANY	Subordinated Notes due 2033 - 144A - GEM	XS2106567402	10/Mar/2020	Listed	20/Apr/2033
ACCUNIA EUROPEAN CLO IV DESIGNATED ACTIVITY COMPANY	Subordinated Notes due 2033 - RegS - GEM	XS2106574523	10/Mar/2020	Listed	20/Apr/2033
ACEF HOLDING S.C.A.	€500,000,000 0.750 per cent. Notes due 2028 - GEM	XS2351301499	14/Jun/2021	Listed	14/Jun/2028



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ACEF HOLDING S.C.A.	Series 1 - Issue of EUR 500,000,000 1.250 per cent. Notes due 26 April 2030 - GEM	XS2401704189	26/Oct/2021	Listed	26/Apr/2030
ACHMEA B.V.	EUR 500,000,000 Perpetual Restricted Tier 1 Temporary Write-Down Securities - GEM	XS2056490423	24/Sep/2019	Listed	
ACIS CLO 2014-3 LTD	USD 2000000 Class A-2B Senior Secured Floating Rate Notes due 2026 - GEM	USG00734AD83	11/Mar/2014	Listed	01/Feb/2026
ACIS CLO 2014-3 LTD	USD 205000000 Class A-1A Senior Secured Floating Rate Notes due 2026 - GEM	USG00734AA45	11/Mar/2014	Listed	01/Feb/2026
ACIS CLO 2014-3 LTD	USD 25000000 Class A-1F Senior Secured Fixed Rate Notes due 2026 - GEM	USG00734AB28	11/Mar/2014	Listed	01/Feb/2026
ACIS CLO 2014-3 LTD	USD 3500000 Class A-X Senior Secured Floating Rate Notes due 2026 - GEM	USG00734AE66	11/Mar/2014	Listed	01/Feb/2026
ACIS CLO 2014-3 LTD	USD 39750000 Subordinated Notes due 2026 - GEM	USG00733AC28	11/Mar/2014	Listed	01/Feb/2026
ACIS CLO 2014-3 LTD	USD 56000000 Class B Senior Secured Floating Rate Notes due 2026 - GEM	USG00734AF32	11/Mar/2014	Listed	01/Feb/2026
ACIS CLO 2014-3 LTD	USD15000000 Class A-2A Senior Secured Floating Rate Notes due 2026 - GEM	USG00734AC01	11/Mar/2014	Listed	01/Feb/2026
ACIS CLO 2014-4 LTD.	USD 296000000 Class A Senior Secured Floating Rate Notes due 2026 - GEM	USG00749AB05	17/Jun/2014	Listed	01/May/2026
ACIS CLO 2014-4 LTD.	USD 4000000 Class X Senior Secured Floating Rate Notes due 2026 - GEM	USG00749AA22	17/Jun/2014	Listed	01/May/2026
ACIS CLO 2014-5 LTD.	USD 280750000 Class A-1 Senior Secured Floating Rate Notes due 2026 - GEM	USG0073XAA03	21/Nov/2014	Listed	01/Nov/2026
ACIS CLO 2014-5 LTD.	USD 30000000 Class A-2 Senior Secured Fixed Rate Notes due 2026 - GEM	USG0073XAB85	21/Nov/2014	Listed	01/Nov/2026
ACIS CLO 2015-6 LTD.	Class A-1 Senior Secured Floating Rate Notes due 2027 - GEM	USG0074WAA11	20/Apr/2015	Listed	01/May/2027
ACIS CLO 2015-6 LTD.	Class A-2 Senior Secured Fixed Rate Notes due 2027 - GEM	USG0074WAB93	20/Apr/2015	Listed	01/May/2027
ACWA POWER MANAGEMENT AND INVESTMENTS ONE LIMITED	USD 814,000,000 5.95% Senior Secured Bonds due 2039 - GEM	USM00020AA12	15/May/2017	Listed	15/Dec/2039



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ADAGIO CLO VII DESIGNATED ACTIVITY COMPANY	€10,600,000 Class B-2 Senior Secured Fixed Rate Notes due 2031 (IM Non-Voting Exchangeable Notes) - GEM	XS1861324751	12/Sep/2018	Listed	10/Oct/2031
ADAGIO CLO VII DESIGNATED ACTIVITY COMPANY	€10,600,000 Class B-2 Senior Secured Fixed Rate Notes due 2031 (IM Non-Voting Notes) - GEM	XS1861324678	12/Sep/2018	Listed	10/Oct/2031
ADAGIO CLO VII DESIGNATED ACTIVITY COMPANY	€10,600,000 Class B-2 Senior Secured Fixed Rate Notes due 2031 (IM Voting Notes) - GEM	XS1861324595	12/Sep/2018	Listed	10/Oct/2031
ADAGIO CLO VII DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F Deferrable Junior Floating Rate Notes due 2031 - GEM	XS1861326293	12/Sep/2018	Listed	10/Oct/2031
ADAGIO CLO VII DESIGNATED ACTIVITY COMPANY	€21,400,000 Class D Deferrable Mezzanine Floating Rate Notes due 2031 (IM Non-Voting Exchangeable Notes) - GEM	XS1861325642	12/Sep/2018	Listed	10/Oct/2031
ADAGIO CLO VII DESIGNATED ACTIVITY COMPANY	€21,400,000 Class D Deferrable Mezzanine Floating Rate Notes due 2031 (IM Non-Voting Notes) - GEM	XS1861325725	12/Sep/2018	Listed	10/Oct/2031
ADAGIO CLO VII DESIGNATED ACTIVITY COMPANY	€21,400,000 Class D Deferrable Mezzanine Floating Rate Notes due 2031 (IM Voting Notes) - GEM	XS1861325212	12/Sep/2018	Listed	10/Oct/2031
ADAGIO CLO VII DESIGNATED ACTIVITY COMPANY	€23,600,000 Class E Deferrable Junior Floating Rate Notes due 2031 - GEM	XS1861325568	12/Sep/2018	Listed	10/Oct/2031
ADAGIO CLO VII DESIGNATED ACTIVITY COMPANY	€24,400,000 Class B-1 Senior Secured Floating Rate Notes due 2031 (IM Non-Voting Exchangeable Notes) - GEM	XS1861324322	12/Sep/2018	Listed	10/Oct/2031
ADAGIO CLO VII DESIGNATED ACTIVITY COMPANY	€24,400,000 Class B-1 Senior Secured Floating Rate Notes due 2031 (IM Non-Voting Notes) - GEM	XS1861324249	12/Sep/2018	Listed	10/Oct/2031
ADAGIO CLO VII DESIGNATED ACTIVITY COMPANY	€24,400,000 Class B-1 Senior Secured Floating Rate Notes due 2031 (IM Voting Notes) - GEM	XS1861324165	12/Sep/2018	Listed	10/Oct/2031
ADAGIO CLO VII DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2031 (IM Non-Voting Exchangeable Notes) - GEM	XS1861324082	12/Sep/2018	Listed	10/Oct/2031
ADAGIO CLO VII DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2031 (IM Non-Voting Notes) - GEM	XS1861323944	12/Sep/2018	Listed	10/Oct/2031





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ADAGIO CLO VII DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2031 (IM Voting Notes) - GEM	XS1861323191	12/Sep/2018	Listed	10/Oct/2031
ADAGIO CLO VII DESIGNATED ACTIVITY COMPANY	€26,400,000 Class C-2 Deferrable Mezzanine Floating Rate Notes due 2031 (IM Non-Voting Exchangeable Notes) - GEM	XS1861325303	12/Sep/2018	Listed	10/Oct/2031
ADAGIO CLO VII DESIGNATED ACTIVITY COMPANY	€26,400,000 Class C-2 Deferrable Mezzanine Floating Rate Notes due 2031 (IM Non-Voting Notes) - GEM	XS1861325485	12/Sep/2018	Listed	10/Oct/2031
ADAGIO CLO VII DESIGNATED ACTIVITY COMPANY	€26,400,000 Class C-2 Deferrable Mezzanine Floating Rate Notes due 2031 (IM Voting Notes) - GEM	XS1861324918	12/Sep/2018	Listed	10/Oct/2031
ADAGIO CLO VII DESIGNATED ACTIVITY COMPANY	€4,700,000 Class Z Notes due 2031 - GEM	XS1861329800	12/Sep/2018	Listed	10/Oct/2031
ADAGIO CLO VII DESIGNATED ACTIVITY COMPANY	€40,700,000 Subordinated Notes due 2031 - GEM	XS1861326020	12/Sep/2018	Listed	10/Oct/2031
ADAGIO CLO VII DESIGNATED ACTIVITY COMPANY	€5,600,000 Class C-1 Deferrable Mezzanine Floating Rate Notes due 2031 (IM Non-Voting Exchangeable Notes) - GEM	XS1861325055	12/Sep/2018	Listed	10/Oct/2031
ADAGIO CLO VII DESIGNATED ACTIVITY COMPANY	€5,600,000 Class C-1 Deferrable Mezzanine Floating Rate Notes due 2031 (IM Non-Voting Notes) - GEM	XS1861325139	12/Sep/2018	Listed	10/Oct/2031
ADAGIO CLO VII DESIGNATED ACTIVITY COMPANY	€5,600,000 Class C-1 Deferrable Mezzanine Floating Rate Notes due 2031 (IM Voting Notes) - GEM	XS1861324835	12/Sep/2018	Listed	10/Oct/2031
ADAGIO IV CLO DESIGNATED ACTIVITY COMPANY	€12,200,000 Class F Deferrable Junior Floating Rate Notes due 2034 - GEM	XS2331323571	15/Apr/2021	Listed	15/Apr/2034
ADAGIO IV CLO DESIGNATED ACTIVITY COMPANY	€123,000,000 Class A Senior Secured Floating Rate Notes due 2034 Non-voting Exchangeable Notes - GEM	XS2331320809	15/Apr/2021	Listed	15/Apr/2034
ADAGIO IV CLO DESIGNATED ACTIVITY COMPANY	€123,000,000 Class A Senior Secured Floating Rate Notes due 2034 Non-voting Notes - GEM	XS2331321013	15/Apr/2021	Listed	15/Apr/2034
ADAGIO IV CLO DESIGNATED ACTIVITY COMPANY	€123,000,000 Class A Senior Secured Floating Rate Notes due 2034 Voting Notes - GEM	XS2331320718	15/Apr/2021	Listed	15/Apr/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ADAGIO IV CLO DESIGNATED ACTIVITY COMPANY	€17,600,000 Class S-2 Subordinated Notes due 2034 - GEM	XS2331324462	15/Apr/2021	Listed	15/Apr/2034
ADAGIO IV CLO DESIGNATED ACTIVITY COMPANY	€2,000,000 Class X Senior Secured Floating Rate Notes due 2034 - GEM	XS2331320551	15/Apr/2021	Listed	15/Apr/2034
ADAGIO IV CLO DESIGNATED ACTIVITY COMPANY	€20,000,000 Class E Deferrable Junior Floating Rate Notes due 2034 - GEM	XS2331323068	15/Apr/2021	Listed	15/Apr/2034
ADAGIO IV CLO DESIGNATED ACTIVITY COMPANY	€24,000,000 Class D Deferrable Mezzanine Floating Rate Notes due 2034 Non-voting Exchangeable Notes - GEM	XS2331324116	15/Apr/2021	Listed	15/Apr/2034
ADAGIO IV CLO DESIGNATED ACTIVITY COMPANY	€24,000,000 Class D Deferrable Mezzanine Floating Rate Notes due 2034 Non-voting Notes - GEM	XS2331323142	15/Apr/2021	Listed	15/Apr/2034
ADAGIO IV CLO DESIGNATED ACTIVITY COMPANY	€24,000,000 Class D Deferrable Mezzanine Floating Rate Notes due 2034 Voting Notes - GEM	XS2331322680	15/Apr/2021	Listed	15/Apr/2034
ADAGIO IV CLO DESIGNATED ACTIVITY COMPANY	€28,000,000 Class C Deferrable Mezzanine Floating Rate Notes due 2034 Non-voting Exchangeable Notes - GEM	XS2331323902	15/Apr/2021	Listed	15/Apr/2034
ADAGIO IV CLO DESIGNATED ACTIVITY COMPANY	€28,000,000 Class C Deferrable Mezzanine Floating Rate Notes due 2034 Non-voting Notes - GEM	XS2331322763	15/Apr/2021	Listed	15/Apr/2034
ADAGIO IV CLO DESIGNATED ACTIVITY COMPANY	€28,000,000 Class C Deferrable Mezzanine Floating Rate Notes due 2034 Voting Notes - GEM	XS2331322250	15/Apr/2021	Listed	15/Apr/2034
ADAGIO IV CLO DESIGNATED ACTIVITY COMPANY	€34,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 Non-voting Exchangeable Notes - GEM	XS2331321443	15/Apr/2021	Listed	15/Apr/2034
ADAGIO IV CLO DESIGNATED ACTIVITY COMPANY	€34,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 Non-voting Notes - GEM	XS2331321955	15/Apr/2021	Listed	15/Apr/2034
ADAGIO IV CLO DESIGNATED ACTIVITY COMPANY	€34,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 Voting Notes - GEM	XS2331321286	15/Apr/2021	Listed	15/Apr/2034
ADAGIO IV CLO DESIGNATED ACTIVITY COMPANY	€6,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 Non-voting Exchangeable Notes - GEM	XS2331323738	15/Apr/2021	Listed	15/Apr/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ADAGIO IV CLO DESIGNATED ACTIVITY COMPANY	€6,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 Non-voting Notes - GEM	XS2331322334	15/Apr/2021	Listed	15/Apr/2034
ADAGIO IV CLO DESIGNATED ACTIVITY COMPANY	€6,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 Voting Notes - GEM	XS2331321799	15/Apr/2021	Listed	15/Apr/2034
ADAGIO IV CLO DESIGNATED ACTIVITY COMPANY	EUR 37,100,000 Subordinated Notes due 2034 - GEM	XS1117289253	08/Sep/2015	Listed	15/Apr/2034
ADAGIO IX EUR CLO DESIGNATED ACTIVITY COMPANY	€1,800,000 Class X Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	XS2369312850	02/Sep/2021	Listed	15/Sep/2034
ADAGIO IX EUR CLO DESIGNATED ACTIVITY COMPANY	€1,800,000 Class X Senior Secured Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2369312934	02/Sep/2021	Listed	15/Sep/2034
ADAGIO IX EUR CLO DESIGNATED ACTIVITY COMPANY	€10,000,000 Class Z Notes due 2034 (Reg S) - GEM	XS2372877626	02/Sep/2021	Listed	15/Sep/2034
ADAGIO IX EUR CLO DESIGNATED ACTIVITY COMPANY	€10,000,000 Class Z Notes due 2034 (Rule 144A) - GEM	XS2372877543	02/Sep/2021	Listed	15/Sep/2034
ADAGIO IX EUR CLO DESIGNATED ACTIVITY COMPANY	€11,000,000 Class F Deferrable Junior Floating Rate Notes due 2034 (Reg S) - GEM	XS2369316414	02/Sep/2021	Listed	15/Sep/2034
ADAGIO IX EUR CLO DESIGNATED ACTIVITY COMPANY	€11,000,000 Class F Deferrable Junior Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2369316687	02/Sep/2021	Listed	15/Sep/2034
ADAGIO IX EUR CLO DESIGNATED ACTIVITY COMPANY	€13,000,000 Class B-2 Senior Secured Fixed Rate IM Non-Voting Exchangeable Notes due 2034 (Reg S) - GEM	XS2369314559	02/Sep/2021	Listed	15/Sep/2034
ADAGIO IX EUR CLO DESIGNATED ACTIVITY COMPANY	€13,000,000 Class B-2 Senior Secured Fixed Rate IM Non-Voting Exchangeable Notes due 2034 (Rule 144A) - GEM	XS2369314807	02/Sep/2021	Listed	15/Sep/2034
ADAGIO IX EUR CLO DESIGNATED ACTIVITY COMPANY	€13,000,000 Class B-2 Senior Secured Fixed Rate IM Non-Voting Notes due 2034 (Reg S) - GEM	XS2369314633	02/Sep/2021	Listed	15/Sep/2034
ADAGIO IX EUR CLO DESIGNATED ACTIVITY COMPANY	€13,000,000 Class B-2 Senior Secured Fixed Rate IM Non-Voting Notes due 2034 (Rule 144A) - GEM	XS2369314989	02/Sep/2021	Listed	15/Sep/2034
ADAGIO IX EUR CLO DESIGNATED ACTIVITY COMPANY	€13,000,000 Class B-2 Senior Secured Fixed Rate IM Voting Notes due 2034 (Reg S) - GEM	XS2369314476	02/Sep/2021	Listed	15/Sep/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ADAGIO IX EUR CLO DESIGNATED ACTIVITY COMPANY	€13,000,000 Class B-2 Senior Secured Fixed Rate IM Voting Notes due 2034 (Rule 144A) - GEM	XS2369314716	02/Sep/2021	Listed	15/Sep/2034
ADAGIO IX EUR CLO DESIGNATED ACTIVITY COMPANY	€23,300,000 Class B-1 Senior Secured Floating Rate IM Non-Voting Exchangeable Notes due 2034 (Reg S) - GEM	XS2369313825	02/Sep/2021	Listed	15/Sep/2034
ADAGIO IX EUR CLO DESIGNATED ACTIVITY COMPANY	€23,300,000 Class B-1 Senior Secured Floating Rate IM Non-Voting Exchangeable Notes due 2034 (Rule 144A) - GEM	XS2369314393	02/Sep/2021	Listed	15/Sep/2034
ADAGIO IX EUR CLO DESIGNATED ACTIVITY COMPANY	€23,300,000 Class B-1 Senior Secured Floating Rate IM Non-Voting Notes due 2034 (Reg S) - GEM	XS2369313742	02/Sep/2021	Listed	15/Sep/2034
ADAGIO IX EUR CLO DESIGNATED ACTIVITY COMPANY	€23,300,000 Class B-1 Senior Secured Floating Rate IM Non-Voting Notes due 2034 (Rule 144A) - GEM	XS2369314120	02/Sep/2021	Listed	15/Sep/2034
ADAGIO IX EUR CLO DESIGNATED ACTIVITY COMPANY	€23,300,000 Class B-1 Senior Secured Floating Rate IM Voting Notes due 2034 (Reg S) - GEM	XS2369313668	02/Sep/2021	Listed	15/Sep/2034
ADAGIO IX EUR CLO DESIGNATED ACTIVITY COMPANY	€23,300,000 Class B-1 Senior Secured Floating Rate IM Voting Notes due 2034 (Rule 144A) - GEM	XS2369314047	02/Sep/2021	Listed	15/Sep/2034
ADAGIO IX EUR CLO DESIGNATED ACTIVITY COMPANY	€23,500,000 Class E Deferrable Junior Floating Rate Notes due 2034 (Reg S) - GEM	XS2369316331	02/Sep/2021	Listed	15/Sep/2034
ADAGIO IX EUR CLO DESIGNATED ACTIVITY COMPANY	€23,500,000 Class E Deferrable Junior Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2369316505	02/Sep/2021	Listed	15/Sep/2034
ADAGIO IX EUR CLO DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate IM Non-Voting Exchangeable Notes due 2034 (Reg S) - GEM	XS2369313155	02/Sep/2021	Listed	15/Sep/2034
ADAGIO IX EUR CLO DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate IM Non-Voting Exchangeable Notes due 2034 (Rule 144A) - GEM	XS2369313585	02/Sep/2021	Listed	15/Sep/2034
ADAGIO IX EUR CLO DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate IM Non-Voting Notes due 2034 (Reg S) - GEM	XS2369313239	02/Sep/2021	Listed	15/Sep/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ADAGIO IX EUR CLO DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate IM Non-Voting Notes due 2034 (Rule 144A) - GEM	XS2369313403	02/Sep/2021	Listed	15/Sep/2034
ADAGIO IX EUR CLO DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate IM Voting Notes due 2034 (Reg S) - GEM	XS2369313072	02/Sep/2021	Listed	15/Sep/2034
ADAGIO IX EUR CLO DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate IM Voting Notes due 2034 (Rule 144A) - GEM	XS2369313312	02/Sep/2021	Listed	15/Sep/2034
ADAGIO IX EUR CLO DESIGNATED ACTIVITY COMPANY	€25,000,000 Class C Deferrable Mezzanine Floating Rate IM Non-Voting Exchangeable Notes due 2034 (Reg S) - GEM	XS2369315101	02/Sep/2021	Listed	15/Sep/2034
ADAGIO IX EUR CLO DESIGNATED ACTIVITY COMPANY	€25,000,000 Class C Deferrable Mezzanine Floating Rate IM Non-Voting Exchangeable Notes due 2034 (Rule 144A) - GEM	XS2369315440	02/Sep/2021	Listed	15/Sep/2034
ADAGIO IX EUR CLO DESIGNATED ACTIVITY COMPANY	€25,000,000 Class C Deferrable Mezzanine Floating Rate IM Non-Voting Notes due 2034 (Reg S) - GEM	XS2369315283	02/Sep/2021	Listed	15/Sep/2034
ADAGIO IX EUR CLO DESIGNATED ACTIVITY COMPANY	€25,000,000 Class C Deferrable Mezzanine Floating Rate IM Non-Voting Notes due 2034 (Rule 144A) - GEM	XS2369315523	02/Sep/2021	Listed	15/Sep/2034
ADAGIO IX EUR CLO DESIGNATED ACTIVITY COMPANY	€25,000,000 Class C Deferrable Mezzanine Floating Rate IM Voting Notes due 2034 (Reg S) - GEM	XS2369315010	02/Sep/2021	Listed	15/Sep/2034
ADAGIO IX EUR CLO DESIGNATED ACTIVITY COMPANY	€25,000,000 Class C Deferrable Mezzanine Floating Rate IM Voting Notes due 2034 (Rule 144A) - GEM	XS2369315366	02/Sep/2021	Listed	15/Sep/2034
ADAGIO IX EUR CLO DESIGNATED ACTIVITY COMPANY	€28,000,000 Class D Deferrable Mezzanine Floating Rate IM Non-Voting Exchangeable Notes due 2034 (Reg S) - GEM	XS2369315879	02/Sep/2021	Listed	15/Sep/2034
ADAGIO IX EUR CLO DESIGNATED ACTIVITY COMPANY	€28,000,000 Class D Deferrable Mezzanine Floating Rate IM Non-Voting Exchangeable Notes due 2034 (Rule 144A) - GEM	XS2369316257	02/Sep/2021	Listed	15/Sep/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ADAGIO IX EUR CLO DESIGNATED ACTIVITY COMPANY	€28,000,000 Class D Deferrable Mezzanine Floating Rate IM Non-Voting Notes due 2034 (Reg S) - GEM	XS2369315952	02/Sep/2021	Listed	15/Sep/2034
ADAGIO IX EUR CLO DESIGNATED ACTIVITY COMPANY	€28,000,000 Class D Deferrable Mezzanine Floating Rate IM Non-Voting Notes due 2034 (Rule 144A) - GEM	XS2369316174	02/Sep/2021	Listed	15/Sep/2034
ADAGIO IX EUR CLO DESIGNATED ACTIVITY COMPANY	€28,000,000 Class D Deferrable Mezzanine Floating Rate IM Voting Notes due 2034 (Reg S) - GEM	XS2369315796	02/Sep/2021	Listed	15/Sep/2034
ADAGIO IX EUR CLO DESIGNATED ACTIVITY COMPANY	€28,000,000 Class D Deferrable Mezzanine Floating Rate IM Voting Notes due 2034 (Rule 144A) - GEM	XS2369316091	02/Sep/2021	Listed	15/Sep/2034
ADAGIO IX EUR CLO DESIGNATED ACTIVITY COMPANY	€32,225,000 Subordinated Notes due 2034 (Reg S) - GEM	XS2369316844	02/Sep/2021	Listed	15/Sep/2034
ADAGIO IX EUR CLO DESIGNATED ACTIVITY COMPANY	€32,225,000 Subordinated Notes due 2034 (Rule 144A) - GEM	XS2369316760	02/Sep/2021	Listed	15/Sep/2034
ADAGIO V CLO DESIGNATED ACTIVITY COMPANY	€10,500,000 Class F-R Deferrable Junior Floating Rate Notes due 2031 - GEM	XS1879606579	15/Oct/2018	Listed	15/Oct/2031
ADAGIO V CLO DESIGNATED ACTIVITY COMPANY	€19,430,000 Class E-R Deferrable Junior Floating Rate Notes due 2031 - GEM	XS1879607627	15/Oct/2018	Listed	15/Oct/2031
ADAGIO V CLO DESIGNATED ACTIVITY COMPANY	€2,900,000 Class X Senior Secured Floating Rate Notes due 2031 - GEM	XS1879604012	15/Oct/2018	Listed	15/Oct/2031
ADAGIO V CLO DESIGNATED ACTIVITY COMPANY	€21,000,000 Class D-R IM Non-Voting Deferrable Mezzanine Floating Rate Notes due 2031 - GEM	XS1879606066	15/Oct/2018	Listed	15/Oct/2031
ADAGIO V CLO DESIGNATED ACTIVITY COMPANY	€21,000,000 Class D-R IM Non-Voting Exchangeable Deferrable Mezzanine Floating Rate Notes due 2031 - GEM	XS1879607460	15/Oct/2018	Listed	15/Oct/2031
ADAGIO V CLO DESIGNATED ACTIVITY COMPANY	€21,000,000 Class D-R IM Voting Deferrable Mezzanine Floating Rate Notes due 2031 - GEM	XS1879605928	15/Oct/2018	Listed	15/Oct/2031
ADAGIO V CLO DESIGNATED ACTIVITY COMPANY	€215,500,000 Class A-R-R Senior Secured Floating Rate Notes due 2031 non-voting exchangeable notes - GEM	XS2312388080	29/Mar/2021	Listed	15/Oct/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ADAGIO V CLO DESIGNATED ACTIVITY COMPANY	€215,500,000 Class A-R-R Senior Secured Floating Rate Notes due 2031 non-voting notes - GEM	XS2312388163	29/Mar/2021	Listed	15/Oct/2031
ADAGIO V CLO DESIGNATED ACTIVITY COMPANY	€215,500,000 Class A-R-R Senior Secured Floating Rate Notes due 2031 voting notes - GEM	XS2312387942	29/Mar/2021	Listed	15/Oct/2031
ADAGIO V CLO DESIGNATED ACTIVITY COMPANY	€23,310,000 Class C-R-R Deferrable Mezzanine Floating Rate Notes due 2031 non-voting exchangeable notes - GEM	XS2312390060	29/Mar/2021	Listed	15/Oct/2031
ADAGIO V CLO DESIGNATED ACTIVITY COMPANY	€23,310,000 Class C-R-R Deferrable Mezzanine Floating Rate Notes due 2031 non-voting notes - GEM	XS2312390227	29/Mar/2021	Listed	15/Oct/2031
ADAGIO V CLO DESIGNATED ACTIVITY COMPANY	€23,310,000 Class C-R-R Deferrable Mezzanine Floating Rate Notes due 2031 voting notes - GEM	XS2312389724	29/Mar/2021	Listed	15/Oct/2031
ADAGIO V CLO DESIGNATED ACTIVITY COMPANY	€26,930,000 Class B-1-R-R Senior Secured Floating Rate Notes due 2031 non-voting exchangeable notes - GEM	XS2312388759	29/Mar/2021	Listed	15/Oct/2031
ADAGIO V CLO DESIGNATED ACTIVITY COMPANY	€26,930,000 Class B-1-R-R Senior Secured Floating Rate Notes due 2031 non-voting notes - GEM	XS2312388916	29/Mar/2021	Listed	15/Oct/2031
ADAGIO V CLO DESIGNATED ACTIVITY COMPANY	€26,930,000 Class B-1-R-R Senior Secured Floating Rate Notes due 2031 voting notes - GEM	XS2312388593	29/Mar/2021	Listed	15/Oct/2031
ADAGIO V CLO DESIGNATED ACTIVITY COMPANY	€9,000,000 Class B-2-R-R Senior Secured Fixed Rate Notes due 2031 non-voting exchangeable notes - GEM	XS2312389302	29/Mar/2021	Listed	15/Oct/2031
ADAGIO V CLO DESIGNATED ACTIVITY COMPANY	€9,000,000 Class B-2-R-R Senior Secured Fixed Rate Notes due 2031 non-voting notes - GEM	XS2312389567	29/Mar/2021	Listed	15/Oct/2031
ADAGIO V CLO DESIGNATED ACTIVITY COMPANY	€9,000,000 Class B-2-R-R Senior Secured Fixed Rate Notes due 2031 voting notes - GEM	XS2312389138	29/Mar/2021	Listed	15/Oct/2031
ADAGIO V CLO DESIGNATED ACTIVITY COMPANY	Euro 37,800,000 Subordinated Notes due 2029 - GEM	XS1405770147	15/Sep/2016	Listed	15/Oct/2029
ADAGIO VI CLO DESIGNATED ACTIVITY COMPANY	EUR 10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2031 (IM Non-Voting Exchangeable Notes) - GEM	XS1710465722	28/Dec/2017	Listed	30/Apr/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ADAGIO VI CLO DESIGNATED ACTIVITY COMPANY	EUR 10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2031 (IM Non-Voting Notes) - GEM	XS1710465995	28/Dec/2017	Listed	30/Apr/2031
ADAGIO VI CLO DESIGNATED ACTIVITY COMPANY	EUR 10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2031 (IM Voting Notes) - GEM	XS1710465649	28/Dec/2017	Listed	30/Apr/2031
ADAGIO VI CLO DESIGNATED ACTIVITY COMPANY	EUR 11,000,000 Class F Deferrable Junior Floating Rate Notes due 2031 - GEM	XS1710467934	28/Dec/2017	Listed	30/Apr/2031
ADAGIO VI CLO DESIGNATED ACTIVITY COMPANY	EUR 17,300,000 Class E Deferrable Junior Floating Rate Notes due 2031 - GEM	XS1710467850	28/Dec/2017	Listed	30/Apr/2031
ADAGIO VI CLO DESIGNATED ACTIVITY COMPANY	EUR 19,000,000 Class D Deferrable Mezzanine Floating Rate Notes due 2031 (IM Non-Voting Exchangeable Notes) - GEM	XS1710467009	28/Dec/2017	Listed	30/Apr/2031
ADAGIO VI CLO DESIGNATED ACTIVITY COMPANY	EUR 19,000,000 Class D Deferrable Mezzanine Floating Rate Notes due 2031 (IM Non-Voting Notes) - GEM	XS1710467264	28/Dec/2017	Listed	30/Apr/2031
ADAGIO VI CLO DESIGNATED ACTIVITY COMPANY	EUR 19,000,000 Class D Deferrable Mezzanine Floating Rate Notes due 2031 (IM Voting Notes) - GEM	XS1710467181	28/Dec/2017	Listed	30/Apr/2031
ADAGIO VI CLO DESIGNATED ACTIVITY COMPANY	EUR 205,000,000 Class A Senior Secured Floating Rate Notes due 2031 (IM Non-Voting Exchangeable Notes) - GEM	XS1710464592	28/Dec/2017	Listed	30/Apr/2031
ADAGIO VI CLO DESIGNATED ACTIVITY COMPANY	EUR 205,000,000 Class A Senior Secured Floating Rate Notes due 2031 (IM Non-Voting Notes) - GEM	XS1710464675	28/Dec/2017	Listed	30/Apr/2031
ADAGIO VI CLO DESIGNATED ACTIVITY COMPANY	EUR 205,000,000 Class A Senior Secured Floating Rate Notes due 2031 (IM Voting Notes) - GEM	XS1710464329	28/Dec/2017	Listed	30/Apr/2031
ADAGIO VI CLO DESIGNATED ACTIVITY COMPANY	EUR 29,500,000 Class C Deferrable Mezzanine Floating Rate Notes due 2031 (IM Non-Voting Exchangeable Notes) - GEM	XS1710466456	28/Dec/2017	Listed	30/Apr/2031
ADAGIO VI CLO DESIGNATED ACTIVITY COMPANY	EUR 29,500,000 Class C Deferrable Mezzanine Floating Rate Notes due 2031 (IM Non-Voting Notes) - GEM	XS1710466613	28/Dec/2017	Listed	30/Apr/2031





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ADAGIO VI CLO DESIGNATED ACTIVITY COMPANY	EUR 29,500,000 Class C Deferrable Mezzanine Floating Rate Notes due 2031 (IM Voting Notes) - GEM	XS1710466530	28/Dec/2017	Listed	30/Apr/2031
ADAGIO VI CLO DESIGNATED ACTIVITY COMPANY	EUR 32,000,000 Class B-1 Senior Secured Floating Rate Notes due 2031 (IM Non-Voting Exchangeable Notes) - GEM	XS1710465136	28/Dec/2017	Listed	30/Apr/2031
ADAGIO VI CLO DESIGNATED ACTIVITY COMPANY	EUR 32,000,000 Class B-1 Senior Secured Floating Rate Notes due 2031 (IM Non-Voting Notes) - GEM	XS1710465219	28/Dec/2017	Listed	30/Apr/2031
ADAGIO VI CLO DESIGNATED ACTIVITY COMPANY	EUR 32,000,000 Class B-1 Senior Secured Floating Rate Notes due 2031 (IM Voting Notes) - GEM	XS1710465052	28/Dec/2017	Listed	30/Apr/2031
ADAGIO VI CLO DESIGNATED ACTIVITY COMPANY	EUR 37,000,000 Subordinated Notes due 2031 - GEM	XS1710468072	28/Dec/2017	Listed	30/Apr/2031
ADAGIO VIII CLO DAC	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2032 (IM Non-Voting Exchangeable Notes) - GEM	XS2054620740	07/Nov/2019	Listed	15/Apr/2032
ADAGIO VIII CLO DAC	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2032 (IM Non-Voting Notes) - GEM	XS2054620823	07/Nov/2019	Listed	15/Apr/2032
ADAGIO VIII CLO DAC	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2032 (IM Voting Notes) - GEM	XS2054620666	07/Nov/2019	Listed	15/Apr/2032
ADAGIO VIII CLO DAC	€10,500,000 Class F Deferrable Junior Floating Rate Notes due 2032 - GEM	XS2054623090	07/Nov/2019	Listed	15/Apr/2032
ADAGIO VIII CLO DAC	€11,000,000 Class Z Notes due 2032 - GEM	XS2054623173	07/Nov/2019	Listed	15/Apr/2032
ADAGIO VIII CLO DAC	€17,500,000 Class E Deferrable Junior Floating Rate Notes due 2032 - GEM	XS2054622522	07/Nov/2019	Listed	15/Apr/2032
ADAGIO VIII CLO DAC	€217,000,000 Class A Senior Secured Floating Rate Notes due 2032 (IM Non-Voting Exchangeable Notes) - GEM	XS2054619577	07/Nov/2019	Listed	15/Apr/2032
ADAGIO VIII CLO DAC	€217,000,000 Class A Senior Secured Floating Rate Notes due 2032 (IM Non-Voting Notes) - GEM	XS2054619650	07/Nov/2019	Listed	15/Apr/2032
ADAGIO VIII CLO DAC	€217,000,000 Class A Senior Secured Floating Rate Notes due 2032 (IM Voting Notes) - GEM	XS2054619494	07/Nov/2019	Listed	15/Apr/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ADAGIO VIII CLO DAC	€22,750,000 Class D Deferrable Mezzanine Floating Rate Notes due 2032 (IM Non-Voting Exchangeable Notes) - GEM	XS2054622019	07/Nov/2019	Listed	15/Apr/2032
ADAGIO VIII CLO DAC	€22,750,000 Class D Deferrable Mezzanine Floating Rate Notes due 2032 (IM Non-Voting Notes) - GEM	XS2054622449	07/Nov/2019	Listed	15/Apr/2032
ADAGIO VIII CLO DAC	€22,750,000 Class D Deferrable Mezzanine Floating Rate Notes due 2032 (IM Voting Notes) - GEM	XS2054621987	07/Nov/2019	Listed	15/Apr/2032
ADAGIO VIII CLO DAC	€24,500,000 Class C Deferrable Mezzanine Floating Rate Notes due 2032 (IM Non-Voting Exchangeable Notes) - GEM	XS2054621557	07/Nov/2019	Listed	15/Apr/2032
ADAGIO VIII CLO DAC	€24,500,000 Class C Deferrable Mezzanine Floating Rate Notes due 2032 (IM Non-Voting Notes) - GEM	XS2054621631	07/Nov/2019	Listed	15/Apr/2032
ADAGIO VIII CLO DAC	€24,500,000 Class C Deferrable Mezzanine Floating Rate Notes due 2032 (IM Voting Notes) - GEM	XS2054621474	07/Nov/2019	Listed	15/Apr/2032
ADAGIO VIII CLO DAC	€25,000,000 Class B-1 Senior Secured Floating Rate Notes due 2032 (IM Non-Voting Exchangeable Notes) - GEM	XS2054620153	07/Nov/2019	Listed	15/Apr/2032
ADAGIO VIII CLO DAC	€25,000,000 Class B-1 Senior Secured Floating Rate Notes due 2032 (IM Non-Voting Notes) - GEM	XS2054620237	07/Nov/2019	Listed	15/Apr/2032
ADAGIO VIII CLO DAC	€25,000,000 Class B-1 Senior Secured Floating Rate Notes due 2032 (IM Voting Notes) - GEM	XS2054619908	07/Nov/2019	Listed	15/Apr/2032
ADAGIO VIII CLO DAC	€35,200,000 Subordinated Notes due 2032 - GEM	XS2054623256	07/Nov/2019	Listed	15/Apr/2032
ADAGIO X EUR CLO DAC	€10,000,000 Class B-2R Senior Secured Fixed Rate Notes due 2037 (Reg S) - GEM	XS2708742155	21/Nov/2023	Listed	20/Oct/2037
ADAGIO X EUR CLO DAC	€10,000,000 Class B-2R Senior Secured Fixed Rate Notes due 2037 (Rule 144A) - GEM	XS2708742239	21/Nov/2023	Listed	20/Oct/2037



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ADAGIO X EUR CLO DAC	€13,200,000 Class E-R Deferrable Junior Floating Rate Notes due 2037 (Reg S) - GEM	XS2708742742	21/Nov/2023	Listed	20/Oct/2037
ADAGIO X EUR CLO DAC	€13,200,000 Class E-R Deferrable Junior Floating Rate Notes due 2037 (Rule 144A) - GEM	XS2708742825	21/Nov/2023	Listed	20/Oct/2037
ADAGIO X EUR CLO DAC	€13,200,000 Class F-R Deferrable Junior Floating Rate Notes due 2037 (Reg S) - GEM	XS2708743047	21/Nov/2023	Listed	20/Oct/2037
ADAGIO X EUR CLO DAC	€13,200,000 Class F-R Deferrable Junior Floating Rate Notes due 2037 (Rule 144A) - GEM	XS2708743120	21/Nov/2023	Listed	20/Oct/2037
ADAGIO X EUR CLO DAC	€14,460,000 Class Z-R Deferrable Junior Floating Rate Notes due 2037 (Reg S) - GEM	XS2708743393	21/Nov/2023	Listed	20/Oct/2037
ADAGIO X EUR CLO DAC	€14,460,000 Class Z-R Deferrable Junior Floating Rate Notes due 2037 (Rule 144A) - GEM	XS2708743476	21/Nov/2023	Listed	20/Oct/2037
ADAGIO X EUR CLO DAC	€148,000,000 Class A-R Senior Secured Floating Rate Notes due 2037 (Reg S) - GEM	XS2708741777	21/Nov/2023	Listed	20/Oct/2037
ADAGIO X EUR CLO DAC	€148,000,000 Class A-R Senior Secured Floating Rate Notes due 2037 (Rule 144A) - GEM	XS2708741850	21/Nov/2023	Listed	20/Oct/2037
ADAGIO X EUR CLO DAC	€23,000,000 Class B-1R Senior Secured Floating Rate Notes due 2037 (Reg S) - GEM	XS2708741934	21/Nov/2023	Listed	20/Oct/2037
ADAGIO X EUR CLO DAC	€23,000,000 Class B-1R Senior Secured Floating Rate Notes due 2037 (Rule 144A) - GEM	XS2708742072	21/Nov/2023	Listed	20/Oct/2037
ADAGIO X EUR CLO DAC	€23,100,000 Class C-R Deferrable Mezzanine Floating Rate Notes due 2037 (Reg S) - GEM	XS2708742312	21/Nov/2023	Listed	20/Oct/2037
ADAGIO X EUR CLO DAC	€23,100,000 Class C-R Deferrable Mezzanine Floating Rate Notes due 2037 (Rule 144A) - GEM	XS2708742403	21/Nov/2023	Listed	20/Oct/2037
ADAGIO X EUR CLO DAC	€23,100,000 Class D-R Deferrable Mezzanine Floating Rate Notes due 2037 (Reg S) - GEM	XS2708742585	21/Nov/2023	Listed	20/Oct/2037



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ADAGIO X EUR CLO DAC	€23,100,000 Class D-R Deferrable Mezzanine Floating Rate Notes due 2037 (Rule 144A) - GEM	XS2708742668	21/Nov/2023	Listed	20/Oct/2037
ADAMS MILL CLO LTD.	USD 48,250,000 Subordinated Notes due 2026 - GEM	USG01009AE21	12/Aug/2014	Listed	15/Jul/2026
ADLER PELZER HOLDING GMBH	€400,000,000 9.500% Senior Secured Notes due 2027 - GEM	XS2623604233	19/May/2023	Listed	01/Apr/2027
AEDAS HOMES OPCO, S.L.U.	€325,000,000 4.00% Senior Secured Notes Due 2026 - GEM	XS2343873597	26/May/2021	Listed	15/Aug/2026
AEGON N.V.	EUR 500,000,000 Perpetual Contingent Convertible Securities - GEM	XS1886478806	04/Apr/2019	Listed	
AERCAP GLOBAL AVIATION TRUST	USD 500000000 6.50% Fixed-to-Floating Junior Subordinated Notes due 2045 - GEM	US00773HAA59	09/Dec/2015	Listed	15/Jun/2045
AERCAP IRELAND CAPITAL DAC	\$1,000,000,000 1.899% Senior Notes due 2025 - GEM	IE000YOQT1X1	23/Dec/2021	Listed	01/Nov/2025
AERCAP IRELAND CAPITAL DAC	\$1,250,000,000 6.500% Senior Notes due 2025 - GEM	US00774MAN56	25/Jun/2020	Listed	15/Jul/2025
AERCAP IRELAND CAPITAL DAC	\$1,500,000,000 3.400% Senior Notes due 2033 - GEM	US00774MAY12	23/Dec/2021	Listed	29/Oct/2033
AERCAP IRELAND CAPITAL DAC	\$1,500,000,000 3.850% Senior Notes due 2041 - GEM	US00774MAZ86	23/Dec/2021	Listed	29/Oct/2041
AERCAP IRELAND CAPITAL DAC	\$2,247,660,000 1.650% Senior Notes due 2024 - GEM	US00774MAU99	23/Dec/2021	Listed	29/Oct/2024
AERCAP IRELAND CAPITAL DAC	\$3,750,000,000 2.450% Senior Notes due 2026 - GEM	US00774MAV72	23/Dec/2021	Listed	29/Oct/2026
AERCAP IRELAND CAPITAL DAC	\$3,750,000,000 3.000% Senior Notes due 2028 - GEM	US00774MAW55	23/Dec/2021	Listed	29/Oct/2028
AERCAP IRELAND CAPITAL DAC	\$4,000,000,000 3.300% Senior Notes due 2032 - GEM	US00774MAX39	23/Dec/2021	Listed	30/Jan/2032
AERCAP IRELAND CAPITAL DAC	\$473,719,000 2.875% Senior Notes due 2024 - GEM	US00774MAM73	09/Sep/2019	Listed	14/Aug/2024
AERCAP IRELAND CAPITAL DAC	\$600,000,000 4.450% Senior Notes due 2025 - GEM	US00774MAG06	02/Oct/2018	Listed	01/Oct/2025
AERCAP IRELAND CAPITAL DAC	\$600,000,000 4.625% Senior Notes due 2027 - GEM	US00774MAR60	13/Oct/2020	Listed	15/Oct/2027
AERCAP IRELAND CAPITAL DAC	\$643,970,000 1.750% Senior Notes due 2024 - GEM	US00774MBB00	23/Dec/2021	Listed	29/Oct/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AERCAP IRELAND CAPITAL DAC	\$900,000,000 3.150% Senior Notes due 2024 - GEM	US00774MAQ87	13/Oct/2020	Listed	15/Feb/2024
AERCAP IRELAND CAPITAL DAC	1.750% Senior Notes due 2026 - GEM	US00774MAS44	01/Feb/2021	Listed	30/Jan/2026
AERCAP IRELAND CAPITAL DAC	4.450% Senior Notes due 2026 - GEM	US00774MAL90	20/Feb/2019	Listed	03/Apr/2026
AERCAP IRELAND CAPITAL DAC	4.875% Senior Notes due 2024 - GEM	US00774MAK18	20/Feb/2019	Listed	16/Jan/2024
AERCAP IRELAND CAPITAL DAC	Issue of US\$850,000,000 6.150% Senior Notes due 2030 - GEM	US00774MBE49	03/Oct/2023	Listed	30/Sep/2030
AERCAP IRELAND CAPITAL DAC	Issue of US\$900,000,000 6.100% Senior Notes due 2027 - GEM	US00774MBD65	03/Oct/2023	Listed	15/Jan/2027
AERCAP IRELAND CAPITAL DAC	US\$1,000,000,000 5.750% Senior Notes due 2028 - GEM	US00774MBC82	29/Jun/2023	Listed	06/Jun/2028
AERCAP IRELAND CAPITAL DAC	US\$1,500,000,000 6.450% Senior Notes due 2027 - GEM	US00774MBF14	21/Dec/2023	Listed	15/Apr/2027
AERCAP IRELAND CAPITAL DAC	USD 1,000,000,000 3.65% Senior Notes due 2027 - GEM	US00774MAB19	11/Oct/2017	Listed	21/Jul/2027
AERCAP IRELAND CAPITAL DAC	USD 600,000,000 3.300% Senior Notes due 2028 - GEM	US00774MAE57	27/Mar/2018	Listed	23/Jan/2028
AERCAP IRELAND CAPITAL DAC	USD 800,000,000 3.500% Senior Notes due 2025 - GEM	US00774MAC91	15/Dec/2017	Listed	15/Jan/2025
AÉROPORTS DE LA CÔTE D'AZUR S.A.	€40,000,000 2.00 per cent. Notes due 9 July 2033 - GEM	XS2361361913	09/Jul/2021	Listed	09/Jul/2033
AÉROPORTS DE LA CÔTE D'AZUR S.A.	€50,000,000 2.50 per cent. Notes due 9 July 2036 - GEM	XS2361362309	09/Jul/2021	Listed	09/Jul/2036
AFFLELOU	€410.0 million 4.250% Senior Secured Notes due 2026 - 144A - GEM	XS2342910929	18/Nov/2021	Listed	19/May/2026
AFFLELOU	€460.0 million 4.250% Senior Secured Notes due 2026 - RegS - GEM	XS2342910689	18/Nov/2021	Listed	19/May/2026
AFFLELOU	€75.0 million Senior Subordinated Floating Rate Notes due 2027 - 144A - GEM	XS2342911737	18/Nov/2021	Listed	19/May/2027
AFFLELOU	€75.0 million Senior Subordinated Floating Rate Notes due 2027 - RegS - GEM	XS2342911570	18/Nov/2021	Listed	19/May/2027
AGCO INTERNATIONAL HOLDINGS B.V.	€600,000,000 0.800% Senior Notes due 2028 - GEM	XS2393323071	06/Oct/2021	Listed	06/Oct/2028



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AGL CLO 10 LTD.	U.S.\$ 22,500,000 Class E Junior Secured Deferrable Floating Rate Notes due 2034 - GEM	USG0120XAA30	14/May/2021	Listed	15/Apr/2034
AGL CLO 10 LTD.	U.S.\$ 22,500,000 Class E Junior Secured Deferrable Floating Rate Notes due 2034 - Rule 144A - GEM	US00119XAA37	14/May/2021	Listed	15/Apr/2034
AGL CLO 10 LTD.	U.S.\$ 25,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2034 - GEM	USG0120YAC78	14/May/2021	Listed	15/Apr/2034
AGL CLO 10 LTD.	U.S.\$ 25,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2034 - Rule 144A - GEM	US00119YAE32	14/May/2021	Listed	15/Apr/2034
AGL CLO 10 LTD.	U.S.\$ 31,250,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2034 - GEM	USG0120YAD51	14/May/2021	Listed	15/Apr/2034
AGL CLO 10 LTD.	U.S.\$ 31,250,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2034 - Rule 144A - GEM	US00119YAG89	14/May/2021	Listed	15/Apr/2034
AGL CLO 10 LTD.	U.S.\$ 320,000,000 Class A Senior Secured Floating Rate Notes due 2034 - GEM	USG0120YAA13	14/May/2021	Listed	15/Apr/2034
AGL CLO 10 LTD.	U.S.\$ 320,000,000 Class A Senior Secured Floating Rate Notes due 2034 - Rule 144A - GEM	US00119YAA10	14/May/2021	Listed	15/Apr/2034
AGL CLO 10 LTD.	U.S.\$ 58,750,000 Class B Senior Secured Floating Rate Notes due 2034 - GEM	USG0120YAB95	14/May/2021	Listed	15/Apr/2034
AGL CLO 10 LTD.	U.S.\$ 58,750,000 Class B Senior Secured Floating Rate Notes due 2034 - Rule 144A - GEM	US00119YAC75	14/May/2021	Listed	15/Apr/2034
AGL CLO 11 LTD.	U.S.\$15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - GEM	USG0121VAD04	08/Jul/2021	Listed	15/Apr/2034
AGL CLO 11 LTD.	U.S.\$15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 -(Rule 144A) - GEM	US00851TAG13	08/Jul/2021	Listed	15/Apr/2034
AGL CLO 11 LTD.	U.S.\$17,500,000 Class AJ Senior Secured Floating Rate Notes due 2034 - GEM	USG0121VAB48	08/Jul/2021	Listed	15/Apr/2034
AGL CLO 11 LTD.	U.S.\$17,500,000 Class AJ Senior Secured Floating Rate Notes due 2034-(Rule 144A) - GEM	US00851TAC09	08/Jul/2021	Listed	15/Apr/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AGL CLO 11 LTD.	U.S.\$21,250,000 Class E Junior Secured Deferrable Floating Rate Notes due 2034 - GEM	USG0134RAA08	08/Jul/2021	Listed	15/Apr/2034
AGL CLO 11 LTD.	U.S.\$21,250,000 Class E Junior Secured Deferrable Floating Rate Notes due 2034-(Rule 144A) - GEM	US00851RAA86	08/Jul/2021	Listed	15/Apr/2034
AGL CLO 11 LTD.	U.S.\$27,500,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2034 - GEM	USG0121VAF51	08/Jul/2021	Listed	15/Apr/2034
AGL CLO 11 LTD.	U.S.\$27,500,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2034-(Rule 144A) - GEM	US00851TAL08	08/Jul/2021	Listed	15/Apr/2034
AGL CLO 11 LTD.	U.S.\$30,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2034 - GEM	USG0121VAE86	08/Jul/2021	Listed	15/Apr/2034
AGL CLO 11 LTD.	U.S.\$30,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2034 -(Rule 144A) - GEM	US00851TAJ51	08/Jul/2021	Listed	15/Apr/2034
AGL CLO 11 LTD.	U.S.\$307,500,000 Class AS Senior Secured Floating Rate Notes due 2034 - GEM	USG0121VAA64	08/Jul/2021	Listed	15/Apr/2034
AGL CLO 11 LTD.	U.S.\$307,500,000 Class AS Senior Secured Floating Rate Notes due 2034 -(Rule 144A) - GEM	US00851TAA43	08/Jul/2021	Listed	15/Apr/2034
AGL CLO 11 LTD.	U.S.\$40,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - GEM	USG0121VAC21	08/Jul/2021	Listed	15/Apr/2034
AGL CLO 11 LTD.	U.S.\$40,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034-(Rule 144A) - GEM	US00851TAE64	08/Jul/2021	Listed	15/Apr/2034
AGL CLO 11 LTD.	U.S.\$45,700,000 Subordinated Notes due 2034 - GEM	USG0134RAB80	08/Jul/2021	Listed	15/Apr/2034
AGL CLO 11 LTD.	U.S.\$45,700,000 Subordinated Notes due 2034-(Rule 144A) - GEM	US00851RAC43	08/Jul/2021	Listed	15/Apr/2034
AGL CLO 12 LTD.	U.S.\$12,000,000 Class A-2 Senior Secured Floating Rate Notes due 2034 - (Rule 144A) - GEM	US00120BAC46	18/Jun/2021	Listed	20/Jul/2034
AGL CLO 12 LTD.	U.S.\$12,000,000 Class A-2 Senior Secured Floating Rate Notes due 2034 - GEM	USG0135NAB67	18/Jun/2021	Listed	20/Jul/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AGL CLO 12 LTD.	U.S.\$28,500,000 Class E Junior Secured Deferrable Floating Rate Notes due 2034 - (Rule 144A) - GEM	US00120CAA62	18/Jun/2021	Listed	20/Jul/2034
AGL CLO 12 LTD.	U.S.\$28,500,000 Class E Junior Secured Deferrable Floating Rate Notes due 2034 - GEM	USG01355AA74	18/Jun/2021	Listed	20/Jul/2034
AGL CLO 12 LTD.	U.S.\$33,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2034 - (Rule 144A) - GEM	US00120BAG59	18/Jun/2021	Listed	20/Jul/2034
AGL CLO 12 LTD.	U.S.\$33,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2034 - GEM	USG0135NAD24	18/Jun/2021	Listed	20/Jul/2034
AGL CLO 12 LTD.	U.S.\$37,500,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2034 - (Rule 144A) - GEM	US00120BAJ98	18/Jun/2021	Listed	20/Jul/2034
AGL CLO 12 LTD.	U.S.\$37,500,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2034 - GEM	USG0135NAE07	18/Jun/2021	Listed	20/Jul/2034
AGL CLO 12 LTD.	U.S.\$372,000,000 Class A-1 Senior Secured Floating Rate Notes due 2034 - (Rule 144A) - GEM	US00120BAA89	18/Jun/2021	Listed	20/Jul/2034
AGL CLO 12 LTD.	U.S.\$372,000,000 Class A-1 Senior Secured Floating Rate Notes due 2034 - GEM	USG0135NAA84	18/Jun/2021	Listed	20/Jul/2034
AGL CLO 12 LTD.	U.S.\$69,000,000 Class B Senior Secured Floating Rate Notes due 2034 - (Rule 144A) - GEM	US00120BAE02	18/Jun/2021	Listed	20/Jul/2034
AGL CLO 12 LTD.	U.S.\$69,000,000 Class B Senior Secured Floating Rate Notes due 2034 - GEM	USG0135NAC41	18/Jun/2021	Listed	20/Jul/2034
AGL CLO 25 LTD	U.S.\$13,000,000 Class E Junior Secured Deferrable Floating Rate Notes due 2036 - Reg S - GEM	USG01027AA23	20/Jun/2023	Listed	21/Jul/2036
AGL CLO 25 LTD	U.S.\$13,000,000 Class E Junior Secured Deferrable Floating Rate Notes due 2036 - Rule 144A - GEM	US00120PAA75	20/Jun/2023	Listed	21/Jul/2036
AGL CLO 25 LTD	U.S.\$252,000,000 Class A-1 Senior Secured Floating Rate Notes due 2036 - Reg S - GEM	USG01029AA88	20/Jun/2023	Listed	21/Jul/2036





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AGL CLO 25 LTD	U.S.\$252,000,000 Class A-1 Senior Secured Floating Rate Notes due 2036 - Rule 144A - GEM	US00120NAA28	20/Jun/2023	Listed	21/Jul/2036
AGL CLO 25 LTD	U.S.\$8,000,000 Class A-2 Senior Secured Floating Rate Notes due 2036 - Reg S - GEM	USG01029AE01	20/Jun/2023	Listed	21/Jul/2036
AGL CLO 25 LTD	U.S.\$8,000,000 Class A-2 Senior Secured Floating Rate Notes due 2036 - Rule 144A - GEM	US00120NAJ37	20/Jun/2023	Listed	21/Jul/2036
AGL CLO 3 LTD.	U.S.\$15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2033 - GEM	USG01215AC98	13/Mar/2020	Listed	15/Jan/2033
AGL CLO 3 LTD.	U.S.\$15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2033 (Rule 144A) - GEM	US00119MAE93	13/Mar/2020	Listed	15/Jan/2033
AGL CLO 3 LTD.	U.S.\$30,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2033 - GEM	USG01215AE54	13/Mar/2020	Listed	15/Jan/2033
AGL CLO 3 LTD.	U.S.\$30,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2033 (Rule 144A) - GEM	US00119MAJ80	13/Mar/2020	Listed	15/Jan/2033
AGL CLO 3 LTD.	U.S.\$30,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2033 - GEM	USG01214AA67	13/Mar/2020	Listed	15/Jan/2033
AGL CLO 3 LTD.	U.S.\$30,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2033 (Rule 144A) - GEM	US00119NAA54	13/Mar/2020	Listed	15/Jan/2033
AGL CLO 3 LTD.	U.S.\$36,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2033 - GEM	USG01215AD71	13/Mar/2020	Listed	15/Jan/2033
AGL CLO 3 LTD.	U.S.\$36,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2033 (Rule 144A) - GEM	US00119MAG42	13/Mar/2020	Listed	15/Jan/2033
AGL CLO 3 LTD.	U.S.\$384,000,000 Class A Senior Secured Floating Rate Notes due 2033 - GEM	USG01215AA33	13/Mar/2020	Listed	15/Jan/2033
AGL CLO 3 LTD.	U.S.\$384,000,000 Class A Senior Secured Floating Rate Notes due 2033 (Rule 144A) - GEM	US00119MAA71	13/Mar/2020	Listed	15/Jan/2033
AGL CLO 3 LTD.	U.S.\$54,000,000 Class B-1 Senior Secured Floating Rate Notes due 2033 - GEM	USG01215AB16	13/Mar/2020	Listed	15/Jan/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AGL CLO 3 LTD.	U.S.\$54,000,000 Class B-1 Senior Secured Floating Rate Notes due 2033 (Rule 144A) - GEM	US00119MAC38	13/Mar/2020	Listed	15/Jan/2033
AGL CLO 6 LTD.	U.S.\$23,200,000 Class E-R Junior Secured Deferrable Floating Rate Notes due 2034 - GEM	USG01321AC57	23/Jul/2021	Listed	20/Jul/2034
AGL CLO 6 LTD.	U.S.\$23,200,000 Class E-R Junior Secured Deferrable Floating Rate Notes due 2034- (Rule 144A) - GEM	US00119WAE75	23/Jul/2021	Listed	20/Jul/2034
AGL CLO 6 LTD.	U.S.\$34,800,000 Class D-R Mezzanine Secured Deferrable Floating Rate Notes due 2034 - (Rule 144A) - GEM	US00119VAU35	23/Jul/2021	Listed	20/Jul/2034
AGL CLO 6 LTD.	U.S.\$34,800,000 Class D-R Mezzanine Secured Deferrable Floating Rate Notes due 2034 - GEM	USG0132YAK58	23/Jul/2021	Listed	20/Jul/2034
AGL CLO 6 LTD.	U.S.\$41,880,000 Subordinated Notes due 2031 - GEM	USG01321AB74	04/Sep/2020	Listed	20/Jul/2031
AGL CLO 6 LTD.	U.S.\$41,880,000 Subordinated Notes due 2031 (Rule 144A) - GEM	US00119WAC10	04/Sep/2020	Listed	20/Jul/2031
AGL CLO 9 LTD.	U.S.\$149,900,000 Class AS Senior Secured Floating Rate Notes due 2034 - GEM	USG01317AA71	29/Dec/2020	Listed	20/Jan/2034
AGL CLO 9 LTD.	U.S.\$149,900,000 Class AS Senior Secured Floating Rate Notes due 2034 -(Rule 144A) - GEM	US001207AA72	29/Dec/2020	Listed	20/Jan/2034
AGL CLO 9 LTD.	U.S.\$17,400,000 Class AJ Senior Secured Floating Rate Notes due 2034 - GEM	USG01317AB54	29/Dec/2020	Listed	20/Jan/2034
AGL CLO 9 LTD.	U.S.\$17,400,000 Class AJ Senior Secured Floating Rate Notes due 2034 -(Rule 144A) - GEM	US001207AC39	29/Dec/2020	Listed	20/Jan/2034
AGL CLO 9 LTD.	U.S.\$21,700,000 Class E Junior Secured Deferrable Floating Rate Notes due 2034 - GEM	USG01303AA77	29/Dec/2020	Listed	20/Jan/2034
AGL CLO 9 LTD.	U.S.\$21,700,000 Class E Junior Secured Deferrable Floating Rate Notes due 2034 -(Rule 144A) - GEM	US001208AA55	29/Dec/2020	Listed	20/Jan/2034
AGL CLO 9 LTD.	U.S.\$31,900,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2034 - GEM	USG01317AD11	29/Dec/2020	Listed	20/Jan/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AGL CLO 9 LTD.	U.S.\$31,900,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2034 -(Rule 144A) - GEM	US001207AG43	29/Dec/2020	Listed	20/Jan/2034
AGL CLO 9 LTD.	U.S.\$31,900,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2034 - GEM	USG01317AE93	29/Dec/2020	Listed	20/Jan/2034
AGL CLO 9 LTD.	U.S.\$31,900,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2034 -(Rule 144A) - GEM	US001207AJ81	29/Dec/2020	Listed	20/Jan/2034
AGL CLO 9 LTD.	U.S.\$54,650,000 Subordinated Notes due 2034 - GEM	USG01303AB50	29/Dec/2020	Listed	20/Jan/2034
AGL CLO 9 LTD.	U.S.\$54,650,000 Subordinated Notes due 2034 -(Rule 144A) - GEM	US001208AC12	29/Dec/2020	Listed	20/Jan/2034
AGL CLO 9 LTD.	U.S.\$63,800,000 Class B Senior Secured Floating Rate Notes due 2034 - GEM	USG01317AC38	29/Dec/2020	Listed	20/Jan/2034
AGL CLO 9 LTD.	U.S.\$63,800,000 Class B Senior Secured Floating Rate Notes due 2034 -(Rule 144A) - GEM	US001207AE94	29/Dec/2020	Listed	20/Jan/2034
AGL CLO I LTD.	U.S.\$20,920,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2032 - GEM	USG01213AB67	11/Nov/2019	Listed	20/Oct/2032
AGL CLO I LTD.	U.S.\$20,920,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2032 (Rule 144A) - GEM	US00119HAC43	11/Nov/2019	Listed	20/Oct/2032
AGL CLO I LTD.	U.S.\$23,000,000 Class C-R Mezzanine Secured Deferrable Floating Rate Notes due 2034 - GEM	USG01213AF71	18/Nov/2021	Listed	20/Oct/2034
AGL CLO I LTD.	U.S.\$23,000,000 Class C-R Mezzanine Secured Deferrable Floating Rate Notes due 2034 (144A) - GEM	US00119HAL42	18/Nov/2021	Listed	20/Oct/2034
AGL CLO I LTD.	U.S.\$23,850,000 Class E Junior Secured Deferrable Floating Rate Notes due 2032 - GEM	USG01200AA55	11/Nov/2019	Listed	20/Oct/2032
AGL CLO I LTD.	U.S.\$23,850,000 Class E Junior Secured Deferrable Floating Rate Notes due 2032 (Rule 144A) - GEM	US00119KAA16	11/Nov/2019	Listed	20/Oct/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AGL CLO I LTD.	U.S.\$23,850,000 Class E-R Junior Secured Deferrable Floating Rate Notes due 2034 (144A) - GEM	US00119KAE38	18/Nov/2021	Listed	20/Oct/2034
AGL CLO I LTD.	U.S.\$25,250,000 Class E-R Junior Secured Deferrable Floating Rate Notes due 2034 - GEM	USG01200AC12	18/Nov/2021	Listed	20/Oct/2034
AGL CLO I LTD.	U.S.\$28,570,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2032 - GEM	USG01213AC41	11/Nov/2019	Listed	20/Oct/2032
AGL CLO I LTD.	U.S.\$28,570,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2032 (Rule 144A) - GEM	US00119HAE09	11/Nov/2019	Listed	20/Oct/2032
AGL CLO I LTD.	U.S.\$28,570,000 Class D-R Mezzanine Secured Deferrable Floating Rate Notes due 2034 (144A) - GEM	US00119HAN08	18/Nov/2021	Listed	20/Oct/2034
AGL CLO I LTD.	U.S.\$32,250,000 Class D-R Mezzanine Secured Deferrable Floating Rate Notes due 2034 - GEM	USG01213AG54	18/Nov/2021	Listed	20/Oct/2034
AGL CLO I LTD.	U.S.\$42,260,000 Subordinated Notes due 2032 - GEM	USG01200AB39	11/Nov/2019	Listed	20/Oct/2032
AGL CLO I LTD.	U.S.\$42,260,000 Subordinated Notes due 2032 (Rule 144A) - GEM	US00119KAC71	11/Nov/2019	Listed	20/Oct/2032
AGL CLO I LTD.	U.S.\$50,400,000 Class B Senior Secured Floating Rate Notes due 2032 - GEM	USG01213AA84	11/Nov/2019	Listed	20/Oct/2032
AGL CLO I LTD.	U.S.\$50,400,000 Class B Senior Secured Floating Rate Notes due 2032 (Rule 144A) - GEM	US00119HAA86	11/Nov/2019	Listed	20/Oct/2032
AGL CORE CLO 15 LTD.	U.S.\$262,400,000 Class A-1 Senior Secured Floating Rate Notes due 2035 - GEM	USG0134HAA26	20/Dec/2021	Listed	20/Jan/2035
AGL CORE CLO 15 LTD.	U.S.\$262,400,000 Class A-1 Senior Secured Floating Rate Notes due 2035 - Rule 144A - GEM	US00121GAA67	20/Dec/2021	Listed	20/Jan/2035
AGL CORE CLO 15 LTD.	U.S.\$33,430,000 Class B Senior Secured Floating Rate Notes due 2035 - GEM	USG0134HAC81	20/Dec/2021	Listed	20/Jan/2035
AGL CORE CLO 15 LTD.	U.S.\$33,430,000 Class B Senior Secured Floating Rate Notes due 2035 - Rule 144A - GEM	US00121GAE89	20/Dec/2021	Listed	20/Jan/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AGL CORE CLO 2 LTD.	U.S.\$15,750,000 Class A-2 Senior Secured Floating Rate Notes due 2032 - GEM	USG01219AB38	31/Dec/2019	Listed	20/Apr/2032
AGL CORE CLO 2 LTD.	U.S.\$15,750,000 Class A-2 Senior Secured Floating Rate Notes due 2032 (Rule 144A) - GEM	US001200AC85	31/Dec/2019	Listed	20/Apr/2032
AGL CORE CLO 2 LTD.	U.S.\$274,500,000 Class A-1 Senior Secured Floating Rate Notes due 2032 - GEM	USG01219AA54	31/Dec/2019	Listed	20/Apr/2032
AGL CORE CLO 2 LTD.	U.S.\$274,500,000 Class A-1 Senior Secured Floating Rate Notes due 2032 (Rule 144A) - GEM	US001200AA20	31/Dec/2019	Listed	20/Apr/2032
AGL CORE CLO 2 LTD.	U.S.\$9,750,000 Class B Senior Secured Floating Rate Notes due 2032 - GEM	USG01219AC11	31/Dec/2019	Listed	20/Apr/2032
AGL CORE CLO 2 LTD.	U.S.\$9,750,000 Class B Senior Secured Floating Rate Notes due 2032 (Rule 144A) - GEM	US001200AE42	31/Dec/2019	Listed	20/Apr/2032
AGORA SECURITIES UK 2021 DESIGNATED ACTIVITY COMPANY	£100,000 Class X2 Commercial Mortgage Backed Notes due July 2031 - GEM	XS2356202783	09/Jul/2021	Listed	22/Jul/2031
AGORA SECURITIES UK 2021 DESIGNATED ACTIVITY COMPANY	£136,300,000 Class A Commercial Mortgage Backed Floating Rate Notes due July 2031 - GEM	XS2352751395	09/Jul/2021	Listed	22/Jul/2031
AGORA SECURITIES UK 2021 DESIGNATED ACTIVITY COMPANY	£300,000 Class X1 Commercial Mortgage Backed Notes due July 2031 - GEM	XS2352753094	09/Jul/2021	Listed	22/Jul/2031
AGORA SECURITIES UK 2021 DESIGNATED ACTIVITY COMPANY	£31,800,000 Class C Commercial Mortgage Backed Floating Rate Notes due July 2031 - GEM	XS2352752104	09/Jul/2021	Listed	22/Jul/2031
AGORA SECURITIES UK 2021 DESIGNATED ACTIVITY COMPANY	£33,000,000 Class B Commercial Mortgage Backed Floating Rate Notes due July 2031 - GEM	XS2352751635	09/Jul/2021	Listed	22/Jul/2031
AGORA SECURITIES UK 2021 DESIGNATED ACTIVITY COMPANY	£9,700,000 Class D Commercial Mortgage Backed Floating Rate Notes due July 2031 - GEM	XS2352752369	09/Jul/2021	Listed	22/Jul/2031
AIB GROUP PLC	€500,000,000 Fixed Rate Reset Additional Tier 1 Perpetual Contingent Temporary Write Down Securities - GEM	XS2056697951	09/Oct/2019	Listed	
AIB GROUP PLC	€625,000,000 Fixed Rate Reset Additional Tier 1 Perpetual Contingent Temporary Write Down Securities - GEM	XS2010031057	23/Jun/2020	Listed	



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AIMCO CLO 11, LTD.	U.S.\$15,750,000 Class E Junior Secured Deferrable Floating Rate Notes due 2031 - GEM	USG0132QAA43	15/Oct/2020	Listed	15/Oct/2031
AIMCO CLO 11, LTD.	U.S.\$15,750,000 Class E Junior Secured Deferrable Floating Rate Notes due 2031 (Rule 144A) - GEM	US00140PAA30	15/Oct/2020	Listed	15/Oct/2031
AIMCO CLO 11, LTD.	U.S.\$28,875,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2031 - GEM	USG0133NAD42	15/Oct/2020	Listed	15/Oct/2031
AIMCO CLO 11, LTD.	U.S.\$28,875,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2031 (Rule 144A) - GEM	US00140NAG51	15/Oct/2020	Listed	15/Oct/2031
AIMCO CLO 11, LTD.	U.S.\$288,000,000 Class A-1 Senior Secured Floating Rate Notes due 2031 - GEM	USG0133NAA03	15/Oct/2020	Listed	15/Oct/2031
AIMCO CLO 11, LTD.	U.S.\$288,000,000 Class A-1 Senior Secured Floating Rate Notes due 2031 (Rule 144A) - GEM	US00140NAA81	15/Oct/2020	Listed	15/Oct/2031
AIMCO CLO 11, LTD.	U.S.\$34,125,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2031 - GEM	USG0133NAC68	15/Oct/2020	Listed	15/Oct/2031
AIMCO CLO 11, LTD.	U.S.\$34,125,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2031 (Rule 144A) - GEM	US00140NAE04	15/Oct/2020	Listed	15/Oct/2031
AIMCO CLO 11, LTD.	U.S.\$45,900,000 Subordinated Notes due 2031 - GEM	USG0132QAB26	15/Oct/2020	Listed	15/Oct/2031
AIMCO CLO 11, LTD.	U.S.\$45,900,000 Subordinated Notes due 2031 (Rule 144A) - GEM	US00140PAC95	15/Oct/2020	Listed	15/Oct/2031
AIMCO CLO 11, LTD.	U.S.\$48,000,000 Class A-2 Senior Secured Floating Rate Notes due 2031 - GEM	USG0133NAE25	15/Oct/2020	Listed	15/Oct/2031
AIMCO CLO 11, LTD.	U.S.\$48,000,000 Class A-2 Senior Secured Floating Rate Notes due 2031 (Rule 144A) - GEM	US00140NAJ90	15/Oct/2020	Listed	15/Oct/2031
AIMCO CLO 11, LTD.	U.S.\$54,000,000 Class B-1 Senior Secured Floating Rate Notes due 2031 - GEM	USG0133NAB85	15/Oct/2020	Listed	15/Oct/2031
AIMCO CLO 11, LTD.	U.S.\$54,000,000 Class B-1 Senior Secured Floating Rate Notes due 2031 (Rule 144A) - GEM	US00140NAC48	15/Oct/2020	Listed	15/Oct/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AIMCO CLO 11, LTD.	U.S.\$9,000,000 Class B-2 Senior Secured Floating Rate Notes due 2031 - GEM	USG0133NAF99	15/Oct/2020	Listed	15/Oct/2031
AIMCO CLO 11, LTD.	U.S.\$9,000,000 Class B-2 Senior Secured Floating Rate Notes due 2031 (Rule 144A) - GEM	US00140NAL47	15/Oct/2020	Listed	15/Oct/2031
AIMCO CLO 20, LTD.	U.S.\$304,000,000 Class A Senior Secured Floating Rate Notes due 2036 - Rule 144A - GEM	US00901QAA04	30/Nov/2023	Listed	16/Oct/2036
AIMCO CLO 20, LTD.	U.S.\$304,000,000 Class A Senior Secured Floating Rate Notes due 2036- Reg S - GEM	USG0136QAA07	30/Nov/2023	Listed	16/Oct/2036
AIMCO CLO, SERIES 2017-A	USD 36000000 Subordinated Notes due 2029 - GEM	USG01333AC04	13/Jun/2017	Listed	20/Jul/2029
AIRCRAFT FINANCE COMPANY LIMITED	USD 132810000 Tranche B 4.100 per cent. Fixed Rate Secured Notes due 2026 - GEM	XS1109952025	14/Oct/2014	Listed	29/Mar/2026
AIRCRAFT FINANCE COMPANY LIMITED	USD 204060000 Tranche C 3.955 per cent. Fixed Rate Secured Notes due 2023 - GEM	XS1109952298	14/Oct/2014	Listed	29/Mar/2026
AKTIF YATIRIM BANKASI A.S.	Series 6 - Issue of US \$148,500,000 6.50% Notes due 2026 - GEM	XS2340073605	07/May/2021	Listed	07/May/2026
AKTIF YATIRIM BANKASI A.S.	Series 7 - Issue of EUR 65,000,000 4.75% Notes due 2026 - GEM	XS2417923583	06/Dec/2021	Listed	06/Dec/2026
AKTIF YATIRIM BANKASI A.S.	Series 8 - US\$50,000,000 8.75% Notes due 2027 - GEM	XS2533730326	14/Sep/2022	Listed	14/Sep/2027
AKTIF YATIRIM BANKASI A.S.	Series 9 - Issue of US \$50,000,000 7.50% Notes due 2028 - GEM	XS2737627286	20/Dec/2023	Listed	22/Dec/2028
AL MI'YAR CAPITAL SA	USD 10,750,000 Index Linked Notes due 2026 referencing the Deutsche Bank Optimized Equity Income Index - GEM	XS2332692636	23/Jul/2021	Listed	27/Mar/2026
AL MI'YAR CAPITAL SA	USD 25,000,000 Credit Linked Notes linked to Barclays PLC - GEM	XS2270558989	14/Apr/2021	Listed	23/Dec/2025
AL MI'YAR CAPITAL SA	USD 25,000,000 Credit Linked Notes linked to NatWest Group PLC - GEM	XS2319553645	22/Apr/2021	Listed	23/Jun/2026
AL MI'YAR CAPITAL SA	USD 25,000,000 Credit Linked Notes linked to Republic of Indonesia - GEM	XS2319553561	22/Apr/2021	Listed	23/Jun/2026



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AL MI'YAR CAPITAL SA	USD 25,000,000 Credit Linked Notes linked to UniCredit SpA - GEM	XS2270559524	14/Apr/2021	Listed	23/Dec/2025
ALBACORE EURO CLO I DESIGNATED ACTIVITY COMPANY	€33,700,000 Subordinated Notes due 2034 - 144A - GEM	XS2197562593	16/Jul/2020	Listed	18/Oct/2034
ALBACORE EURO CLO I DESIGNATED ACTIVITY COMPANY	€33,700,000 Subordinated Notes due 2034 - Reg S - GEM	XS2197562247	16/Jul/2020	Listed	18/Oct/2034
ALBACORE EURO CLO I DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2034 - CM Removal and Replacement Exchangeable Non-Voting Notes - 144A - GEM	XS2368816448	03/Sep/2021	Listed	18/Oct/2034
ALBACORE EURO CLO I DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2034 - CM Removal and Replacement Exchangeable Non-Voting Notes- RegS - GEM	XS2368816018	03/Sep/2021	Listed	18/Oct/2034
ALBACORE EURO CLO I DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2034 - CM Removal and Replacement Non-Voting Notes - 144A - GEM	XS2368816281	03/Sep/2021	Listed	18/Oct/2034
ALBACORE EURO CLO I DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2034 - CM Removal and Replacement Non-Voting Notes - RegS - GEM	XS2368815804	03/Sep/2021	Listed	18/Oct/2034
ALBACORE EURO CLO I DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2034 - CM Removal and Replacement Voting Notes - 144A - GEM	XS2368816109	03/Sep/2021	Listed	18/Oct/2034
ALBACORE EURO CLO I DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2034 - CM Removal and Replacement Voting Notes - RegS - GEM	XS2368815713	03/Sep/2021	Listed	18/Oct/2034
ALBACORE EURO CLO I DESIGNATED ACTIVITY COMPANY	Class B-1 Senior Secured Floating Rate Notes due 2034 - 144A - GEM	XS2368816877	03/Sep/2021	Listed	18/Oct/2034
ALBACORE EURO CLO I DESIGNATED ACTIVITY COMPANY	Class B-1 Senior Secured Floating Rate Notes due 2034 - RegS - GEM	XS2368816794	03/Sep/2021	Listed	18/Oct/2034
ALBACORE EURO CLO I DESIGNATED ACTIVITY COMPANY	Class B-2 Senior Secured Fixed Rate Notes due 2034 - 144A - GEM	XS2368817099	03/Sep/2021	Listed	18/Oct/2034
ALBACORE EURO CLO I DESIGNATED ACTIVITY COMPANY	Class B-2 Senior Secured Fixed Rate Notes due 2034 - RegS - GEM	XS2368816950	03/Sep/2021	Listed	18/Oct/2034





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ALBACORE EURO CLO I DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	XS2368817255	03/Sep/2021	Listed	18/Oct/2034
ALBACORE EURO CLO I DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2034 - RegS - GEM	XS2368817172	03/Sep/2021	Listed	18/Oct/2034
ALBACORE EURO CLO I DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	XS2368817412	03/Sep/2021	Listed	18/Oct/2034
ALBACORE EURO CLO I DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2034 - RegS - GEM	XS2368817339	03/Sep/2021	Listed	18/Oct/2034
ALBACORE EURO CLO I DESIGNATED ACTIVITY COMPANY	Class E Senior Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	XS2368817685	03/Sep/2021	Listed	18/Oct/2034
ALBACORE EURO CLO I DESIGNATED ACTIVITY COMPANY	Class E Senior Secured Deferrable Floating Rate Notes due 2034 - RegS - GEM	XS2368817503	03/Sep/2021	Listed	18/Oct/2034
ALBACORE EURO CLO I DESIGNATED ACTIVITY COMPANY	Class F Senior Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	XS2368817842	03/Sep/2021	Listed	18/Oct/2034
ALBACORE EURO CLO I DESIGNATED ACTIVITY COMPANY	Class F Senior Secured Deferrable Floating Rate Notes due 2034 - RegS - GEM	XS2368817768	03/Sep/2021	Listed	18/Oct/2034
ALBACORE EURO CLO II DESIGNATED ACTIVITY COMPANY	Class A-1 Senior Secured Floating Rate Notes due 2034 - CM Removal and Replacement Exchangeable Non-Voting Notes - 144A - GEM	XS2330066536	12/May/2021	Listed	15/Jun/2034
ALBACORE EURO CLO II DESIGNATED ACTIVITY COMPANY	Class A-1 Senior Secured Floating Rate Notes due 2034 - CM Removal and Replacement Exchangeable Non-Voting Notes- RegS - GEM	XS2330064838	12/May/2021	Listed	15/Jun/2034
ALBACORE EURO CLO II DESIGNATED ACTIVITY COMPANY	Class A-1 Senior Secured Floating Rate Notes due 2034 - CM Removal and Replacement Non-Voting Notes - 144A - GEM	XS2330065058	12/May/2021	Listed	15/Jun/2034
ALBACORE EURO CLO II DESIGNATED ACTIVITY COMPANY	Class A-1 Senior Secured Floating Rate Notes due 2034 - CM Removal and Replacement Non-Voting Notes - RegS - GEM	XS2330064754	12/May/2021	Listed	15/Jun/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ALBACORE EURO CLO II DESIGNATED ACTIVITY COMPANY	Class A-1 Senior Secured Floating Rate Notes due 2034 - CM Removal and Replacement Voting Notes - 144A - GEM	XS2314651626	12/May/2021	Listed	15/Jun/2034
ALBACORE EURO CLO II DESIGNATED ACTIVITY COMPANY	Class A-1 Senior Secured Floating Rate Notes due 2034 - CM Removal and Replacement Voting Notes - RegS - GEM	XS2314651543	12/May/2021	Listed	15/Jun/2034
ALBACORE EURO CLO II DESIGNATED ACTIVITY COMPANY	Class A-2 Senior Secured Floating Rate Notes due 2034 - CM Removal and Replacement Exchangeable Non-Voting Notes - 144A - GEM	XS2330066700	12/May/2021	Listed	15/Jun/2034
ALBACORE EURO CLO II DESIGNATED ACTIVITY COMPANY	Class A-2 Senior Secured Floating Rate Notes due 2034 - CM Removal and Replacement Exchangeable Non-Voting Notes - RegS - GEM	XS2330066619	12/May/2021	Listed	15/Jun/2034
ALBACORE EURO CLO II DESIGNATED ACTIVITY COMPANY	Class A-2 Senior Secured Floating Rate Notes due 2034 - CM Removal and Replacement Non-Voting Notes - 144A - GEM	XS2330065488	12/May/2021	Listed	15/Jun/2034
ALBACORE EURO CLO II DESIGNATED ACTIVITY COMPANY	Class A-2 Senior Secured Floating Rate Notes due 2034 - CM Removal and Replacement Non-Voting Notes - RegS - GEM	XS2330065215	12/May/2021	Listed	15/Jun/2034
ALBACORE EURO CLO II DESIGNATED ACTIVITY COMPANY	Class A-2 Senior Secured Floating Rate Notes due 2034 - CM Removal and Replacement Voting Notes - 144A - GEM	XS2330065306	12/May/2021	Listed	15/Jun/2034
ALBACORE EURO CLO II DESIGNATED ACTIVITY COMPANY	Class A-2 Senior Secured Floating Rate Notes due 2034 - CM Removal and Replacement Voting Notes - RegS - GEM	XS2330065132	12/May/2021	Listed	15/Jun/2034
ALBACORE EURO CLO II DESIGNATED ACTIVITY COMPANY	Class B Senior Secured Floating Rate Notes due 2034 - CM Removal and Replacement Exchangeable Non-Voting Notes - 144A - GEM	XS2330065645	12/May/2021	Listed	15/Jun/2034
ALBACORE EURO CLO II DESIGNATED ACTIVITY COMPANY	Class B Senior Secured Floating Rate Notes due 2034 - CM Removal and Replacement Exchangeable Non-Voting Notes - RegS - GEM	XS2330065561	12/May/2021	Listed	15/Jun/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ALBACORE EURO CLO II DESIGNATED ACTIVITY COMPANY	Class B Senior Secured Floating Rate Notes due 2034 - CM Removal and Replacement Non-Voting Notes - 144A - GEM	XS2330065728	12/May/2021	Listed	15/Jun/2034
ALBACORE EURO CLO II DESIGNATED ACTIVITY COMPANY	Class B Senior Secured Floating Rate Notes due 2034 - CM Removal and Replacement Non-Voting Notes - RegS - GEM	XS2330066882	12/May/2021	Listed	15/Jun/2034
ALBACORE EURO CLO II DESIGNATED ACTIVITY COMPANY	Class B Senior Secured Floating Rate Notes due 2034 - CM Removal and Replacement Voting Notes - 144A - GEM	XS2314651972	12/May/2021	Listed	15/Jun/2034
ALBACORE EURO CLO II DESIGNATED ACTIVITY COMPANY	Class B Senior Secured Floating Rate Notes due 2034 - CM Removal and Replacement Voting Notes - RegS - GEM	XS2314651899	12/May/2021	Listed	15/Jun/2034
ALBACORE EURO CLO II DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2034 - CM Removal and Replacement Exchangeable Non-Voting Notes - 144A - GEM	XS2330066023	12/May/2021	Listed	15/Jun/2034
ALBACORE EURO CLO II DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2034 - CM Removal and Replacement Exchangeable Non-Voting Notes - RegS - GEM	XS2330066965	12/May/2021	Listed	15/Jun/2034
ALBACORE EURO CLO II DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2034 - CM Removal and Replacement Non-Voting Notes - 144A - GEM	XS2330067005	12/May/2021	Listed	15/Jun/2034
ALBACORE EURO CLO II DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2034 - CM Removal and Replacement Non-Voting Notes - RegS - GEM	XS2330065991	12/May/2021	Listed	15/Jun/2034
ALBACORE EURO CLO II DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2034 - CM Removal and Replacement Voting Notes - 144A - GEM	XS2314652277	12/May/2021	Listed	15/Jun/2034
ALBACORE EURO CLO II DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2034 - CM Removal and Replacement Voting Notes - RegS - GEM	XS2314652194	12/May/2021	Listed	15/Jun/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ALBACORE EURO CLO II DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2034 - CM Removal and Replacement Exchangeable Non-Voting Notes - 144A - GEM	XS2330067187	12/May/2021	Listed	15/Jun/2034
ALBACORE EURO CLO II DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2034 - CM Removal and Replacement Exchangeable Non-Voting Notes - RegS - GEM	XS2330066296	12/May/2021	Listed	15/Jun/2034
ALBACORE EURO CLO II DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2034 - CM Removal and Replacement Non-Voting Notes - 144A - GEM	XS2330066452	12/May/2021	Listed	15/Jun/2034
ALBACORE EURO CLO II DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2034 - CM Removal and Replacement Non-Voting Notes - RegS - GEM	XS2330066379	12/May/2021	Listed	15/Jun/2034
ALBACORE EURO CLO II DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2034 - CM Removal and Replacement Voting Notes - 144A - GEM	XS2314652434	12/May/2021	Listed	15/Jun/2034
ALBACORE EURO CLO II DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2034 - CM Removal and Replacement Voting Notes - RegS - GEM	XS2314652350	12/May/2021	Listed	15/Jun/2034
ALBACORE EURO CLO II DESIGNATED ACTIVITY COMPANY	Class E Senior Secured Deferrable Floating Rate Notes due June 2034 - 144A - GEM	XS2314652608	12/May/2021	Listed	15/Jun/2034
ALBACORE EURO CLO II DESIGNATED ACTIVITY COMPANY	Class E Senior Secured Deferrable Floating Rate Notes due June 2034 - Reg S - GEM	XS2314652517	12/May/2021	Listed	15/Jun/2034
ALBACORE EURO CLO II DESIGNATED ACTIVITY COMPANY	Class F Senior Secured Deferrable Floating Rate Notes due June 2034 - 144A - GEM	XS2314652863	12/May/2021	Listed	15/Jun/2034
ALBACORE EURO CLO II DESIGNATED ACTIVITY COMPANY	Class F Senior Secured Deferrable Floating Rate Notes due June 2034 - Reg S - GEM	XS2314652780	05/May/2021	Listed	15/Jun/2034
ALBACORE EURO CLO II DESIGNATED ACTIVITY COMPANY	Subordinated Notes due June 2034 - 144a - GEM	XS2314653085	12/May/2021	Listed	15/Jun/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ALBACORE EURO CLO II DESIGNATED ACTIVITY COMPANY	Subordinated Notes due June 2034 - RegS - GEM	XS2314652947	12/May/2021	Listed	15/Jun/2034
ALBACORE EURO CLO III DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	XS2396623741	26/Nov/2021	Listed	15/Dec/2034
ALBACORE EURO CLO III DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 - Reg S - GEM	XS2396623667	26/Nov/2021	Listed	15/Dec/2034
ALBACORE EURO CLO III DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - 144A - GEM	XS2396622933	26/Nov/2021	Listed	15/Dec/2034
ALBACORE EURO CLO III DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - Reg S - GEM	XS2396622859	26/Nov/2021	Listed	15/Dec/2034
ALBACORE EURO CLO III DESIGNATED ACTIVITY COMPANY	€20,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	XS2396623584	26/Nov/2021	Listed	15/Dec/2034
ALBACORE EURO CLO III DESIGNATED ACTIVITY COMPANY	€20,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 - Reg S - GEM	XS2396623402	26/Nov/2021	Listed	15/Dec/2034
ALBACORE EURO CLO III DESIGNATED ACTIVITY COMPANY	€238,000,000 Class A Senior Secured Floating Rate Notes due 2034 - 144A - GEM	XS2396622347	26/Nov/2021	Listed	15/Dec/2034
ALBACORE EURO CLO III DESIGNATED ACTIVITY COMPANY	€238,000,000 Class A Senior Secured Floating Rate Notes due 2034 - Reg S - GEM	XS2396622420	26/Nov/2021	Listed	15/Dec/2034
ALBACORE EURO CLO III DESIGNATED ACTIVITY COMPANY	€24,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - 144A - GEM	XS2396622776	26/Nov/2021	Listed	15/Dec/2034
ALBACORE EURO CLO III DESIGNATED ACTIVITY COMPANY	€24,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - Reg S - GEM	XS2396622693	26/Nov/2021	Listed	15/Dec/2034
ALBACORE EURO CLO III DESIGNATED ACTIVITY COMPANY	€28,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	XS2396623311	26/Nov/2021	Listed	15/Dec/2034
ALBACORE EURO CLO III DESIGNATED ACTIVITY COMPANY	€28,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - Reg S - GEM	XS2396623238	26/Nov/2021	Listed	15/Dec/2034
ALBACORE EURO CLO III DESIGNATED ACTIVITY COMPANY	€30,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	XS2396623154	26/Nov/2021	Listed	15/Dec/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ALBACORE EURO CLO III DESIGNATED ACTIVITY COMPANY	€30,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - Reg S - GEM	XS2396623071	26/Nov/2021	Listed	15/Dec/2034
ALBACORE EURO CLO III DESIGNATED ACTIVITY COMPANY	€31,700,000 Subordinated Notes due 2034 - 144A - GEM	XS2396624046	26/Nov/2021	Listed	15/Dec/2034
ALBACORE EURO CLO III DESIGNATED ACTIVITY COMPANY	€31,700,000 Subordinated Notes due 2034 - Reg S - GEM	XS2396623824	26/Nov/2021	Listed	15/Dec/2034
ALBACORE EURO CLO IV DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2035 - 144A - GEM	XS2462929816	10/May/2022	Listed	15/Jul/2035
ALBACORE EURO CLO IV DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2035- Reg S - GEM	XS2462929733	10/May/2022	Listed	15/Jul/2035
ALBACORE EURO CLO IV DESIGNATED ACTIVITY COMPANY	€14,600,000 Class F Senior Secured Deferrable Floating Rate Notes due 2035 - 144A - GEM	XS2462930665	10/May/2022	Listed	15/Jul/2035
ALBACORE EURO CLO IV DESIGNATED ACTIVITY COMPANY	€14,600,000 Class F Senior Secured Deferrable Floating Rate Notes due 2035- Reg S - GEM	XS2462930582	10/May/2022	Listed	15/Jul/2035
ALBACORE EURO CLO IV DESIGNATED ACTIVITY COMPANY	€206,600,000 Class A Senior Secured Floating Rate Notes due 2035 - CM Removal and Replacement Non-Voting Notes- 144A - GEM	XS2463040415	10/May/2022	Listed	15/Jul/2035
ALBACORE EURO CLO IV DESIGNATED ACTIVITY COMPANY	€206,600,000 Class A Senior Secured Floating Rate Notes due 2035 - CM Removal and Replacement Voting Notes- 144A - GEM	XS2462929493	10/May/2022	Listed	15/Jul/2035
ALBACORE EURO CLO IV DESIGNATED ACTIVITY COMPANY	€206,600,000 Class A Senior Secured Floating Rate Notes due 2035 - CM Removal and Replacement Voting Notes -Reg S - GEM	XS2462929220	10/May/2022	Listed	15/Jul/2035
ALBACORE EURO CLO IV DESIGNATED ACTIVITY COMPANY	€206,600,000 Class A Senior Secured Floating Rate Notes due 2035 -CM Removal and Replacement Exchangeable Non-Voting Notes - 144A - GEM	XS2463040845	10/May/2022	Listed	15/Jul/2035
ALBACORE EURO CLO IV DESIGNATED ACTIVITY COMPANY	€206,600,000 Class A Senior Secured Floating Rate Notes due 2035- CM Removal and Replacement Exchangeable Non-Voting Notes - Reg S - GEM	XS2463039912	10/May/2022	Listed	15/Jul/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ALBACORE EURO CLO IV DESIGNATED ACTIVITY COMPANY	€206,600,000 Class A Senior Secured Floating Rate Notes due 2035- CM Removal and Replacement Non-Voting Notes - Reg S - GEM	XS2463039672	10/May/2022	Listed	15/Jul/2035
ALBACORE EURO CLO IV DESIGNATED ACTIVITY COMPANY	€21,700,000 Class E Senior Secured Deferrable Floating Rate Notes due 2035 - 144A - GEM	XS2462930400	10/May/2022	Listed	15/Jul/2035
ALBACORE EURO CLO IV DESIGNATED ACTIVITY COMPANY	€21,700,000 Class E Senior Secured Deferrable Floating Rate Notes due 2035- Reg S - GEM	XS2462930319	10/May/2022	Listed	15/Jul/2035
ALBACORE EURO CLO IV DESIGNATED ACTIVITY COMPANY	€30,400,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 - 144A - GEM	XS2462930079	10/May/2022	Listed	15/Jul/2035
ALBACORE EURO CLO IV DESIGNATED ACTIVITY COMPANY	€30,400,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035- Reg S - GEM	XS2462929907	10/May/2022	Listed	15/Jul/2035
ALBACORE EURO CLO IV DESIGNATED ACTIVITY COMPANY	€30,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 - 144A - GEM	XS2462930236	10/May/2022	Listed	15/Jul/2035
ALBACORE EURO CLO IV DESIGNATED ACTIVITY COMPANY	€30,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035- Reg S - GEM	XS2462930152	10/May/2022	Listed	15/Jul/2035
ALBACORE EURO CLO IV DESIGNATED ACTIVITY COMPANY	€34,400,000 Subordinated Notes due 2035 - 144A - GEM	XS2462930822	10/May/2022	Listed	15/Jul/2035
ALBACORE EURO CLO IV DESIGNATED ACTIVITY COMPANY	€34,400,000 Subordinated Notes due 2035- Reg S - GEM	XS2462930749	10/May/2022	Listed	15/Jul/2035
ALBACORE EURO CLO IV DESIGNATED ACTIVITY COMPANY	€44,000,000 Class B-1 Senior Secured Floating Rate Notes due 2035 - 144A - GEM	XS2462929659	10/May/2022	Listed	15/Jul/2035
ALBACORE EURO CLO IV DESIGNATED ACTIVITY COMPANY	€44,000,000 Class B-1 Senior Secured Floating Rate Notes due 2035- Reg S - GEM	XS2462929576	10/May/2022	Listed	15/Jul/2035
ALBACORE EURO CLO V DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2036 - 144A - GEM	XS2600115294	26/May/2023	Listed	15/Apr/2036
ALBACORE EURO CLO V DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2036 - RegS - GEM	XS2600114131	26/May/2023	Listed	15/Apr/2036
ALBACORE EURO CLO V DESIGNATED ACTIVITY COMPANY	€12,400,000 Class F Senior Secured Deferrable Floating Rate Notes due 2036 - 144A - GEM	XS2600114727	26/May/2023	Listed	15/Apr/2036



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ALBACORE EURO CLO V DESIGNATED ACTIVITY COMPANY	€12,400,000 Class F Senior Secured Deferrable Floating Rate Notes due 2036 - RegS - GEM	XS2600114644	26/May/2023	Listed	15/Apr/2036
ALBACORE EURO CLO V DESIGNATED ACTIVITY COMPANY	€14,700,000 Class E Senior Secured Deferrable Floating Rate Notes due 2036 - 144A - GEM	XS2600115450	26/May/2023	Listed	15/Apr/2036
ALBACORE EURO CLO V DESIGNATED ACTIVITY COMPANY	€14,700,000 Class E Senior Secured Deferrable Floating Rate Notes due 2036 - RegS - GEM	XS2600114560	26/May/2023	Listed	15/Apr/2036
ALBACORE EURO CLO V DESIGNATED ACTIVITY COMPANY	€18,400,000 Class C Senior Secured Deferrable Floating Rate Notes due 2036 - 144A - GEM	XS2600114305	26/May/2023	Listed	15/Apr/2036
ALBACORE EURO CLO V DESIGNATED ACTIVITY COMPANY	€18,400,000 Class C Senior Secured Deferrable Floating Rate Notes due 2036 - RegS - GEM	XS2600114214	26/May/2023	Listed	15/Apr/2036
ALBACORE EURO CLO V DESIGNATED ACTIVITY COMPANY	€180,000,000 Class A Senior Secured Floating Rate Notes due 2036 - 144A - GEM	XS2600113919	26/May/2023	Listed	15/Apr/2036
ALBACORE EURO CLO V DESIGNATED ACTIVITY COMPANY	€180,000,000 Class A Senior Secured Floating Rate Notes due 2036 - RegS - GEM	XS2600113836	26/May/2023	Listed	15/Apr/2036
ALBACORE EURO CLO V DESIGNATED ACTIVITY COMPANY	€21,900,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036 - 144A - GEM	XS2600114487	26/May/2023	Listed	15/Apr/2036
ALBACORE EURO CLO V DESIGNATED ACTIVITY COMPANY	€21,900,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036 - RegS - GEM	XS2600115377	26/May/2023	Listed	15/Apr/2036
ALBACORE EURO CLO V DESIGNATED ACTIVITY COMPANY	€27,600,000 Class B-1 Senior Secured Floating Rate Notes due 2036 - 144A - GEM	XS2600114057	26/May/2023	Listed	15/Apr/2036
ALBACORE EURO CLO V DESIGNATED ACTIVITY COMPANY	€27,600,000 Class B-1 Senior Secured Floating Rate Notes due 2036 - RegS - GEM	XS2600115021	26/May/2023	Listed	15/Apr/2036
ALBACORE EURO CLO V DESIGNATED ACTIVITY COMPANY	€32,600,000 Subordinated Notes due 2036 - 144A - GEM	XS2600114990	26/May/2023	Listed	15/Apr/2036
ALBACORE EURO CLO V DESIGNATED ACTIVITY COMPANY	€32,600,000 Subordinated Notes due 2036 - RegS - GEM	XS2600115534	26/May/2023	Listed	15/Apr/2036
ALBEMARLE NEW HOLDING GMBH	€500,000,000 1.125% Notes due 2025 - GEM	XS2083146964	25/Nov/2019	Listed	25/Nov/2025
ALBEMARLE NEW HOLDING GMBH	€500,000,000 1.625% Notes due 2028 - GEM	XS2083147343	25/Nov/2019	Listed	25/Nov/2028





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ALESCO PREFERRED FUNDING III LTD	Preferred Shares - GEM - GEM	KYG015872065	07/Apr/2004	Listed	01/May/2034
ALFA BOND ISSUANCE PUBLIC LIMITED COMPANY	Series 15 - U.S.\$400,000,000 5.9 per cent. Perpetual Loan Participation Notes - GEM	XS2410104736	23/Nov/2021	Suspended	
ALIMENTATION COUCHE-TARD INC	EUR 750000000 1.875% Senior Unsecured Notes due 2026 - GEM	XS1405816312	06/May/2016	Listed	06/May/2026
ALIMENTATION COUCHE-TARD INC	NOK 675,000,000 3.85% Senior Unsecured Notes Due 2026 - GEM	XS1344387979	18/Feb/2016	Listed	18/Feb/2026
ALLEGRO CLO II-S, LTD.	Class A-1 Senior Secured Floating Rate Notes due 2028 (144A) - GEM	US01751EAC21	28/Sep/2018	Listed	21/Oct/2028
ALLEGRO CLO II-S, LTD.	Class A-1 Senior Secured Floating Rate Notes due 2028 (Reg S) - GEM	USG0178CAB84	28/Sep/2018	Listed	21/Oct/2028
ALLEGRO CLO II-S, LTD.	Class A-2 Senior Secured Floating Rate Notes due 2028 (144A) - GEM	US01751EAE86	28/Sep/2018	Listed	21/Oct/2028
ALLEGRO CLO II-S, LTD.	Class A-2 Senior Secured Floating Rate Notes due 2028 (Reg S) - GEM	USG0178CAC67	28/Sep/2018	Listed	21/Oct/2028
ALLEGRO CLO II-S, LTD.	Class B Mezzanine Secured Deferrable Floating Rate Notes due 2028 (144A) - GEM	US01751EAG35	28/Sep/2018	Listed	21/Oct/2028
ALLEGRO CLO II-S, LTD.	Class B Mezzanine Secured Deferrable Floating Rate Notes due 2028 (Reg S) - GEM	USG0178CAD41	28/Sep/2018	Listed	21/Oct/2028
ALLEGRO CLO II-S, LTD.	Class C Mezzanine Secured Deferrable Floating Rate Notes due 2028 (144A) - GEM	US01751EAJ73	28/Sep/2018	Listed	21/Oct/2028
ALLEGRO CLO II-S, LTD.	Class C Mezzanine Secured Deferrable Floating Rate Notes due 2028 (Reg S) - GEM	USG0178CAE24	28/Sep/2018	Listed	21/Oct/2028
ALLEGRO CLO II-S, LTD.	Class D Mezzanine Secured Deferrable Floating Rate Notes due 2028 (144A) - GEM	US01751FAA30	28/Sep/2018	Listed	21/Oct/2028
ALLEGRO CLO II-S, LTD.	Class D Mezzanine Secured Deferrable Floating Rate Notes due 2028 (Reg S) - GEM	USG01785AA58	28/Sep/2018	Listed	21/Oct/2028
ALLEGRO CLO II-S, LTD.	Class E Junior Secured Deferrable Floating Rate Notes due 2028 (144A) - GEM	US01751FAC95	28/Sep/2018	Listed	21/Oct/2028



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ALLEGRO CLO II-S, LTD.	Class E Junior Secured Deferrable Floating Rate Notes due 2028 (Reg S) - GEM	USG01785AB32	28/Sep/2018	Listed	21/Oct/2028
ALLEGRO CLO II-S, LTD.	Class X Senior Secured Floating Rate Notes due 2028 (144A) - GEM	US01751EAA64	28/Sep/2018	Listed	21/Oct/2028
ALLEGRO CLO II-S, LTD.	Class X Senior Secured Floating Rate Notes due 2028 (Reg S) - GEM	USG0178CAA02	28/Sep/2018	Listed	21/Oct/2028
ALLEGRO CLO II-S, LTD.	Subordinated Notes due 2028 (144A) - GEM	US01749MAE57	28/Sep/2018	Listed	21/Oct/2028
ALLEGRO CLO IV, LTD.,	Class D-R Mezzanine Secured Deferrable Floating Rate Notes due 2030 (144A) - GEM	US01749TAL44	20/Aug/2019	Listed	15/Jan/2030
ALLEGRO CLO IV, LTD.,	Class D-R Mezzanine Secured Deferrable Floating Rate Notes due 2030 (Reg S) - GEM	USG01789AH24	20/Aug/2019	Listed	15/Jan/2030
ALLEGRO CLO IV, LTD.,	Class E-R Junior Secured Deferrable Floating Rate Notes due 2030 (144A) - GEM	US01749UAD90	20/Aug/2019	Listed	15/Jan/2030
ALLEGRO CLO IV, LTD.,	Class E-R Junior Secured Deferrable Floating Rate Notes due 2030 (Reg S) - GEM	USG01787AC70	20/Aug/2019	Listed	15/Jan/2030
ALLEGRO CLO IV, LTD.,	U.S.\$24,750,000 Class C-R2 Mezzanine Secured Deferrable Floating Rate Notes due 2030 (144A) - GEM	US01749TAS96	14/Jun/2021	Listed	15/Jan/2030
ALLEGRO CLO IV, LTD.,	U.S.\$24,750,000 Class C-R2 Mezzanine Secured Deferrable Floating Rate Notes due 2030 (Reg S) - GEM	USG01789AL36	14/Jun/2021	Listed	15/Jan/2030
ALLEGRO CLO IV, LTD.,	U.S.\$276,580,000 Class A-R2 Senior Secured Floating Rate Notes due 2030 (144A) - GEM	US01749TAN00	14/Jun/2021	Listed	15/Jan/2030
ALLEGRO CLO IV, LTD.,	U.S.\$276,580,000 Class A-R2 Senior Secured Floating Rate Notes due 2030 (Reg S) - GEM	USG01789AJ89	14/Jun/2021	Listed	15/Jan/2030
ALLEGRO CLO IV, LTD.,	U.S.\$52,650,000 Class B-R2 Senior Secured Floating Rate Notes due 2030 (144A) - GEM	US01749TAQ31	14/Jun/2021	Listed	15/Jan/2030
ALLEGRO CLO IV, LTD.,	U.S.\$52,650,000 Class B-R2 Senior Secured Floating Rate Notes due 2030 (Reg S) - GEM	USG01789AK52	14/Jun/2021	Listed	15/Jan/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ALLEGRO CLO IV, LTD.,	USD 42200000 Subordinated Notes due 2030 - GEM	USG01787AB97	05/Jan/2017	Listed	15/Jan/2030
ALLEGRO CLO V, LTD.	U.S.\$317,500,000 Class A-R Senior Secured Floating Rate Notes due 2030 (144A) - GEM	US01748RAL96	26/Apr/2021	Listed	16/Oct/2030
ALLEGRO CLO V, LTD.	U.S.\$317,500,000 Class A-R Senior Secured Floating Rate Notes due 2030 (Reg S) - GEM	USG0176EAF72	26/Apr/2021	Listed	16/Oct/2030
ALLEGRO CLO V, LTD.	U.S.\$59,500,000 Class B-R Senior Secured Floating Rate Notes due 2030 (144A) - GEM	US01748RAN52	26/Apr/2021	Listed	16/Oct/2030
ALLEGRO CLO V, LTD.	U.S.\$59,500,000 Class B-R Senior Secured Floating Rate Notes due 2030 (Reg S) - GEM	USG0176EAG55	26/Apr/2021	Listed	16/Oct/2030
ALLEGRO CLO V, LTD.	USD 25,500,000 Class E Junior Secured Defferable Floating rate Notes due 2030 - GEM	USG01768AA18	10/Oct/2017	Listed	16/Oct/2030
ALLEGRO CLO V, LTD.	USD 26,750,000 Class C Mezzanine Secured Deferrable floating rate notes due 2030 - GEM	USG0176EAD25	10/Oct/2017	Listed	16/Oct/2030
ALLEGRO CLO V, LTD.	USD 33,250,000 Class D Mezzanine Secured Deferrable Floating rate Notes due 2030 - GEM	USG0176EAE08	10/Oct/2017	Listed	16/Oct/2030
ALLEGRO CLO V, LTD.	USD 41,500,000 Subordinated Notes due 2030 - GEM	USG01768AB90	10/Oct/2017	Listed	16/Oct/2030
ALLEGRO CLO VI, LTD.	USD 20,000,000 Class E Junior Secured Deferrable Floating Rate Notes due 2031 (144A) - GEM	US01749CAA53	02/Feb/2018	Listed	17/Jan/2031
ALLEGRO CLO VI, LTD.	USD 20,000,000 Class E Junior Secured Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	USG0179CAA92	02/Feb/2018	Listed	17/Jan/2031
ALLEGRO CLO VI, LTD.	USD 27,500,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2031 (144A) - GEM	US01749BAC37	02/Feb/2018	Listed	17/Jan/2031
ALLEGRO CLO VI, LTD.	USD 27,500,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	USG0179BAC75	02/Feb/2018	Listed	17/Jan/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ALLEGRO CLO VI, LTD.	USD 32,500,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2031 (144A) - GEM	US01749BAD10	02/Feb/2018	Listed	17/Jan/2031
ALLEGRO CLO VI, LTD.	USD 32,500,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	USG0179BAD58	02/Feb/2018	Listed	17/Jan/2031
ALLEGRO CLO VI, LTD.	USD 320,000,000 Class A Senior Secured Floating Rate Notes due 2031 (144A) - GEM	US01749BAA70	02/Feb/2018	Listed	17/Jan/2031
ALLEGRO CLO VI, LTD.	USD 320,000,000 Class A Senior Secured Floating Rate Notes due 2031 (Reg S) - GEM	USG0179BAA10	02/Feb/2018	Listed	17/Jan/2031
ALLEGRO CLO VI, LTD.	USD 52,500,000 Subordinated Notes due 2031 (144A) - GEM	US01749CAB37	02/Feb/2018	Listed	17/Jan/2031
ALLEGRO CLO VI, LTD.	USD 52,500,000 Subordinated Notes due 2031 (Reg S) - GEM	USG0179CAB75	02/Feb/2018	Listed	17/Jan/2031
ALLEGRO CLO VI, LTD.	USD 60,000,000 Class B Senior Secured Floating Rate Notes due 2031 (144A) - GEM	US01749BAB53	02/Feb/2018	Listed	17/Jan/2031
ALLEGRO CLO VI, LTD.	USD 60,000,000 Class B Senior Secured Floating Rate Notes due 2031 (Reg S) - GEM	USG0179BAB92	02/Feb/2018	Listed	17/Jan/2031
ALLEGRO CLO VII, LTD.	Class A Senior Secured Floating Rate Notes due 2031 (144A) - GEM	US01750CAA18	26/Jun/2018	Listed	13/Jun/2031
ALLEGRO CLO VII, LTD.	Class A Senior Secured Floating Rate Notes due 2031 (Reg S) - GEM	USG0180CAA65	26/Jun/2018	Listed	13/Jun/2031
ALLEGRO CLO VII, LTD.	Class B Senior Secured Floating Rate Notes Due 2031 (144A) - GEM	US01750CAE30	26/Jun/2018	Listed	13/Jun/2031
ALLEGRO CLO VII, LTD.	Class B Senior Secured Floating Rate Notes due 2031 (Reg S) - GEM	USG0180CAC22	26/Jun/2018	Listed	13/Jun/2031
ALLEGRO CLO VII, LTD.	Class C Mezzanine Secured Deferrable Floating Rate Notes due 2031 (144A) - GEM	US01750CAG87	26/Jun/2018	Listed	13/Jun/2031
ALLEGRO CLO VII, LTD.	Class C Mezzanine Secured Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	USG0180CAD05	26/Jun/2018	Listed	13/Jun/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ALLEGRO CLO VII, LTD.	Class D Mezzanine Secured Deferrable Floating Rate Notes due 2031 (144A) - GEM	US01750CAJ27	26/Jun/2018	Listed	13/Jun/2031
ALLEGRO CLO VII, LTD.	Class D Mezzanine Secured Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	USG0180CAE87	26/Jun/2018	Listed	13/Jun/2031
ALLEGRO CLO VII, LTD.	Class E Junior Secured Deferrable Floating Rate Notes due 2031 (144A) - GEM	US01750DAA90	26/Jun/2018	Listed	13/Jun/2031
ALLEGRO CLO VII, LTD.	Class E Junior Secured Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	USG0180BAA82	26/Jun/2018	Listed	13/Jun/2031
ALLEGRO CLO VII, LTD.	Subordinated Notes Due 2031 (144A) - GEM	US01750DAC56	26/Jun/2018	Listed	13/Jun/2031
ALLEGRO CLO VII, LTD.	Subordinated Notes due 2031 (Reg S) - GEM	USG0180BAB65	26/Jun/2018	Listed	13/Jun/2031
ALLEGRO CLO VIII, LTD.	US\$10,800,000 Class B-2 Senior Secured Fixed Rate Notes due 2031 (144A) - GEM	US01750LAE39	16/Aug/2018	Listed	15/Jul/2031
ALLEGRO CLO VIII, LTD.	US\$10,800,000 Class B-2 Senior Secured Fixed Rate Notes due 2031 (Reg S) - GEM	USG0176HAC72	16/Aug/2018	Listed	15/Jul/2031
ALLEGRO CLO VIII, LTD.	US\$19,600,000 Class E Junior Secured Deferrable Floating Rate Notes due 2031 (144A) - GEM	US01750MAA99	16/Aug/2018	Listed	15/Jul/2031
ALLEGRO CLO VIII, LTD.	US\$19,600,000 Class E Junior Secured Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	USG0176FAA50	16/Aug/2018	Listed	15/Jul/2031
ALLEGRO CLO VIII, LTD.	US\$20,600,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2031 (144A) - GEM	US01750LAG86	16/Aug/2018	Listed	15/Jul/2031
ALLEGRO CLO VIII, LTD.	US\$20,600,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	USG0176HAD55	16/Aug/2018	Listed	15/Jul/2031
ALLEGRO CLO VIII, LTD.	US\$260,000,000 Class A Senior Secured Floating Rate Notes due 2031 (144A) - GEM	US01750LAA17	16/Aug/2018	Listed	15/Jul/2031
ALLEGRO CLO VIII, LTD.	US\$260,000,000 Class A Senior Secured Floating Rate Notes due 2031 (Reg S) - GEM	USG0176HAA17	16/Aug/2018	Listed	15/Jul/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ALLEGRO CLO VIII, LTD.	US\$27,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2031 (144A) - GEM	US01750LAJ26	16/Aug/2018	Listed	15/Jul/2031
ALLEGRO CLO VIII, LTD.	US\$27,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	USG0176HAE39	16/Aug/2018	Listed	15/Jul/2031
ALLEGRO CLO VIII, LTD.	US\$30,000,000 Class B-1 Senior Secured Floating Rate Notes due 2031 (144A) - GEM	US01750LAC72	16/Aug/2018	Listed	15/Jul/2031
ALLEGRO CLO VIII, LTD.	US\$30,000,000 Class B-1 Senior Secured Floating Rate Notes due 2031 (Reg S) - GEM	USG0176HAB99	16/Aug/2018	Listed	15/Jul/2031
ALLEGRO CLO VIII, LTD.	US\$41,700,000 Subordinated Notes due 2031 (144A) - GEM	US01750MAC55	16/Aug/2018	Listed	15/Jul/2031
ALLEGRO CLO VIII, LTD.	US\$41,700,000 Subordinated Notes due 2031 (Reg S) - GEM	USG0176FAB34	16/Aug/2018	Listed	15/Jul/2031
ALLEGRO CLO XI, LTD.	Class A-1a Senior Secured Floating Rate Notes due 2033 (144A) - GEM	US01750HAA05	29/Jan/2020	Listed	19/Jan/2033
ALLEGRO CLO XI, LTD.	Class A-1a Senior Secured Floating Rate Notes due 2033 (Reg S) - GEM	USG01802AA81	29/Jan/2020	Listed	19/Jan/2033
ALLEGRO CLO XI, LTD.	Class A-1b Senior Secured Fixed Rate Notes due 2033 (144A) - GEM	US01750HAC60	29/Jan/2020	Listed	19/Jan/2033
ALLEGRO CLO XI, LTD.	Class A-1b Senior Secured Fixed Rate Notes due 2033 (Reg S) - GEM	USG01802AB64	29/Jan/2020	Listed	19/Jan/2033
ALLEGRO CLO XI, LTD.	Class A-2a Senior Secured Floating Rate Notes due 2033 (144A) - GEM	US01750HAL69	29/Jan/2020	Listed	19/Jan/2033
ALLEGRO CLO XI, LTD.	Class A-2a Senior Secured Floating Rate Notes due 2033 (Reg S) - GEM	USG01802AF78	29/Jan/2020	Listed	19/Jan/2033
ALLEGRO CLO XI, LTD.	Class A-2b Senior Secured Fixed Rate Notes due 2033 (144A) - GEM	US01750HAN26	29/Jan/2020	Listed	19/Jan/2033
ALLEGRO CLO XI, LTD.	Class A-2b Senior Secured Fixed Rate Notes due 2033 (Reg S) - GEM	USG01802AG51	29/Jan/2020	Listed	19/Jan/2033
ALLEGRO CLO XI, LTD.	Class B Senior Secured Floating Rate Notes due 2033 (144A) - GEM	US01750HAE27	29/Jan/2020	Listed	19/Jan/2033
ALLEGRO CLO XI, LTD.	Class B Senior Secured Floating Rate Notes due 2033 (Reg S) - GEM	USG01802AC48	29/Jan/2020	Listed	19/Jan/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ALLEGRO CLO XI, LTD.	Class C Mezzanine Secured Deferrable Floating Rate Notes due 2033 (144A) - GEM	US01750HAG74	29/Jan/2020	Listed	19/Jan/2033
ALLEGRO CLO XI, LTD.	Class C Mezzanine Secured Deferrable Floating Rate Notes due 2033 (Reg S) - GEM	USG01802AD21	29/Jan/2020	Listed	19/Jan/2033
ALLEGRO CLO XI, LTD.	Class D Mezzanine Secured Deferrable Floating Rate Notes due 2033 (144A) - GEM	US01750HAJ14	29/Jan/2020	Listed	19/Jan/2033
ALLEGRO CLO XI, LTD.	Class D Mezzanine Secured Deferrable Floating Rate Notes due 2033 (Reg S) - GEM	USG01802AE04	29/Jan/2020	Listed	19/Jan/2033
ALLEGRO CLO XI, LTD.	Class E-1 Junior Secured Deferrable Floating Rate Notes due 2033 (144A) - GEM	US01750JAA60	29/Jan/2020	Listed	19/Jan/2033
ALLEGRO CLO XI, LTD.	Class E-1 Junior Secured Deferrable Floating Rate Notes due 2033 (Reg S) - GEM	USG01801AA09	29/Jan/2020	Listed	19/Jan/2033
ALLEGRO CLO XI, LTD.	Class E-2 Junior Secured Deferrable Floating Rate Notes due 2033 (144A) - GEM	US01750JAE82	29/Jan/2020	Listed	19/Jan/2033
ALLEGRO CLO XI, LTD.	Class E-2 Junior Secured Deferrable Floating Rate Notes due 2033 (Reg S) - GEM	USG01801AC64	29/Jan/2020	Listed	19/Jan/2033
ALLEGRO CLO XI, LTD.	Subordinated Notes due 2033 (144A) - GEM	US01750JAC27	29/Jan/2020	Listed	19/Jan/2033
ALLEGRO CLO XI, LTD.	Subordinated Notes due 2033 (Reg S) - GEM	USG01801AB81	29/Jan/2020	Listed	19/Jan/2033
ALLEGRO CLO XII, LTD.	Class A-1 Senior Secured Floating Rate Notes due 2032 (144A) - GEM	US01750TAC09	26/Jan/2021	Listed	21/Jan/2032
ALLEGRO CLO XII, LTD.	Class A-1 Senior Secured Floating Rate Notes due 2032 (Reg S) - GEM	USG0179TAB01	26/Jan/2021	Listed	21/Jan/2032
ALLEGRO CLO XII, LTD.	Class A-2 Senior Secured Floating Rate Notes due 2032 (144A) - GEM	US01750TAE64	26/Jan/2021	Listed	21/Jan/2032
ALLEGRO CLO XII, LTD.	Class A-2 Senior Secured Floating Rate Notes due 2032 (Reg S) - GEM	USG0179TAC83	26/Jan/2021	Listed	21/Jan/2032
ALLEGRO CLO XII, LTD.	Class B Senior Secured Floating Rate Notes due 2032 (144A) - GEM	US01750TAG13	26/Jan/2021	Listed	21/Jan/2032
ALLEGRO CLO XII, LTD.	Class B Senior Secured Floating Rate Notes due 2032 (Reg S) - GEM	USG0179TAD66	26/Jan/2021	Listed	21/Jan/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ALLEGRO CLO XII, LTD.	Class C Mezzanine Secured Deferrable Floating Rate Notes due 2032 (144A) - GEM	US01750TAJ51	26/Jan/2021	Listed	21/Jan/2032
ALLEGRO CLO XII, LTD.	Class C Mezzanine Secured Deferrable Floating Rate Notes due 2032 (Reg S) - GEM	USG0179TAE40	26/Jan/2021	Listed	21/Jan/2032
ALLEGRO CLO XII, LTD.	Class D Mezzanine Secured Deferrable Floating Rate Notes due 2032 (144A) - GEM	US01750TAL08	26/Jan/2021	Listed	21/Jan/2032
ALLEGRO CLO XII, LTD.	Class D Mezzanine Secured Deferrable Floating Rate Notes due 2032 (Reg S) - GEM	USG0179TAF15	26/Jan/2021	Listed	21/Jan/2032
ALLEGRO CLO XII, LTD.	Class E Junior Secured Deferrable Floating Rate Notes due 2032 (144A) - GEM	US01750UAA16	26/Jan/2021	Listed	21/Jan/2032
ALLEGRO CLO XII, LTD.	Class E Junior Secured Deferrable Floating Rate Notes due 2032 (Reg S) - GEM	USG0179UAA90	26/Jan/2021	Listed	21/Jan/2032
ALLEGRO CLO XII, LTD.	Class X Senior Secured Floating Rate Notes due 2032 (144A) - GEM	US01750TAA43	26/Jan/2021	Listed	21/Jan/2032
ALLEGRO CLO XII, LTD.	Class X Senior Secured Floating Rate Notes due 2032 (Reg S) - GEM	USG0179TAA28	26/Jan/2021	Listed	21/Jan/2032
ALLEGRO CLO XII, LTD.	Subordinated Notes due 2032 (144A) - GEM	US01750UAC71	26/Jan/2021	Listed	21/Jan/2032
ALLEGRO CLO XII, LTD.	Subordinated Notes due 2032 (Reg S) - GEM	USG0179UAB73	26/Jan/2021	Listed	21/Jan/2032
ALLEGRO CLO XIII, LTD.	U.S.\$220,000,000 Class A Senior Secured Floating Rate Notes due 2034 (144A) - GEM	US01750WAC38	08/Jul/2021	Listed	20/Jul/2034
ALLEGRO CLO XIII, LTD.	U.S.\$220,000,000 Class A Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	USG0179XAB13	08/Jul/2021	Listed	20/Jul/2034
ALLEGRO CLO XIII, LTD.	U.S.\$25,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2034 (144A) - GEM	US01750WAJ80	08/Jul/2021	Listed	20/Jul/2034
ALLEGRO CLO XIII, LTD.	U.S.\$25,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	USG0179XAE51	08/Jul/2021	Listed	20/Jul/2034





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ALLEGRO CLO XIII, LTD.	U.S.\$25,000,000 Class E Junior Secured Deferrable Floating Rate Notes due 2034 (144A) - GEM	US01750XAA54	08/Jul/2021	Listed	20/Jul/2034
ALLEGRO CLO XIII, LTD.	U.S.\$25,000,000 Class E Junior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	USG0179YAA13	08/Jul/2021	Listed	20/Jul/2034
ALLEGRO CLO XIII, LTD.	U.S.\$3,500,000 Class X Senior Secured Floating Rate Notes due 2034 (144A) - GEM	US01750WAA71	08/Jul/2021	Listed	20/Jul/2034
ALLEGRO CLO XIII, LTD.	U.S.\$3,500,000 Class X Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	USG0179XAA30	08/Jul/2021	Listed	20/Jul/2034
ALLEGRO CLO XIII, LTD.	U.S.\$30,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2034 (144A) - GEM	US01750WAG42	08/Jul/2021	Listed	20/Jul/2034
ALLEGRO CLO XIII, LTD.	U.S.\$30,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	USG0179XAD78	08/Jul/2021	Listed	20/Jul/2034
ALLEGRO CLO XIII, LTD.	U.S.\$46,520,000 Subordinated Notes due 2034 (144A) - GEM	US01750XAC11	08/Jul/2021	Listed	20/Jul/2034
ALLEGRO CLO XIII, LTD.	U.S.\$46,520,000 Subordinated Notes due 2034 (Reg S) - GEM	USG0179YAB95	08/Jul/2021	Listed	20/Jul/2034
ALLEGRO CLO XIII, LTD.	U.S.\$60,000,000 Class B Senior Secured Floating Rate Notes due 2034 (144A) - GEM	US01750WAE93	08/Jul/2021	Listed	20/Jul/2034
ALLEGRO CLO XIII, LTD.	U.S.\$60,000,000 Class B Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	USG0179XAC95	08/Jul/2021	Listed	20/Jul/2034
ALLEGRO CLO XIV, LTD.	U.S.\$12,500,000 Class A-2 Senior Secured Floating Rate Notes due 2034 (144A) - GEM	US01751AAL08	06/Oct/2021	Listed	15/Oct/2034
ALLEGRO CLO XIV, LTD.	U.S.\$12,500,000 Class A-2 Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	USG01803AF51	06/Oct/2021	Listed	15/Oct/2034
ALLEGRO CLO XIV, LTD.	U.S.\$151,000,000 Class A-1 Senior Secured Floating Rate Notes due 2034 (144A) - GEM	US01751AAC09	06/Oct/2021	Listed	15/Oct/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ALLEGRO CLO XIV, LTD.	U.S.\$151,000,000 Class A-1 Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	USG01803AB48	06/Oct/2021	Listed	15/Oct/2034
ALLEGRO CLO XIV, LTD.	U.S.\$25,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2034 (144A) - GEM	US01751AAG13	06/Oct/2021	Listed	15/Oct/2034
ALLEGRO CLO XIV, LTD.	U.S.\$25,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	USG01803AD04	06/Oct/2021	Listed	15/Oct/2034
ALLEGRO CLO XIV, LTD.	U.S.\$25,000,000 Class E Junior Secured Deferrable Floating Rate Notes due 2034 (144A) - GEM	US01750YAA38	06/Oct/2021	Listed	15/Oct/2034
ALLEGRO CLO XIV, LTD.	U.S.\$25,000,000 Class E Junior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	USG0180UAA63	06/Oct/2021	Listed	15/Oct/2034
ALLEGRO CLO XIV, LTD.	U.S.\$3,500,000 Class X Senior Secured Floating Rate Notes due 2034 (144A) - GEM	US01751AAA43	06/Oct/2021	Listed	15/Oct/2034
ALLEGRO CLO XIV, LTD.	U.S.\$3,500,000 Class X Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	USG01803AA64	06/Oct/2021	Listed	15/Oct/2034
ALLEGRO CLO XIV, LTD.	U.S.\$30,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2034 (144A) - GEM	US01751AAJ51	06/Oct/2021	Listed	15/Oct/2034
ALLEGRO CLO XIV, LTD.	U.S.\$30,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	USG01803AE86	06/Oct/2021	Listed	15/Oct/2034
ALLEGRO CLO XIV, LTD.	U.S.\$45,940,000 Subordinated Notes due 2034 (144A) - GEM	US01750YAC93	06/Oct/2021	Listed	15/Oct/2034
ALLEGRO CLO XIV, LTD.	U.S.\$45,940,000 Subordinated Notes due 2034 (Reg S) - GEM	USG0180UAB47	06/Oct/2021	Listed	15/Oct/2034
ALLEGRO CLO XIV, LTD.	U.S.\$57,500,000 Class B Senior Secured Floating Rate Notes due 2034 (144A) - GEM	US01751AAE64	06/Oct/2021	Listed	15/Oct/2034
ALLEGRO CLO XIV, LTD.	U.S.\$57,500,000 Class B Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	USG01803AC21	06/Oct/2021	Listed	15/Oct/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ALLEGRO CLO XV, LTD.	U.S.\$14,000,000 Class E Junior Secured Deferrable Floating Rate Notes due 2035 (144A) - GEM	US01749KAA79	22/Jun/2022	Listed	20/Jul/2035
ALLEGRO CLO XV, LTD.	U.S.\$14,000,000 Class E Junior Secured Deferrable Floating Rate Notes due 2035 (Reg S) - GEM	USG01830AA95	22/Jun/2022	Listed	20/Jul/2035
ALLEGRO CLO XV, LTD.	U.S.\$195,000,000 Class A Senior Secured Floating Rate Notes (144A) - GEM	US01749WAA18	22/Jun/2022	Listed	20/Jul/2035
ALLEGRO CLO XV, LTD.	U.S.\$195,000,000 Class A Senior Secured Floating Rate Notes (Reg S) - GEM	USG01818AA42	22/Jun/2022	Listed	20/Jul/2035
ALLEGRO CLO XV, LTD.	U.S.\$2,800,000 Class F Junior Secured Deferrable Floating Rate Notes due 2035 (144A) - GEM	US01749KAE91	22/Jun/2022	Listed	20/Jul/2035
ALLEGRO CLO XV, LTD.	U.S.\$2,800,000 Class F Junior Secured Deferrable Floating Rate Notes due 2035 (Reg S) - GEM	USG01830AC51	22/Jun/2022	Listed	20/Jul/2035
ALLEGRO CLO XV, LTD.	U.S.\$24,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2035 (144A) - GEM	US01749WAE30	22/Jun/2022	Listed	20/Jul/2035
ALLEGRO CLO XV, LTD.	U.S.\$24,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2035 (Reg S) - GEM	USG01818AC08	22/Jun/2022	Listed	20/Jul/2035
ALLEGRO CLO XV, LTD.	U.S.\$24,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2035 (144A) - GEM	US01749WAG87	22/Jun/2022	Listed	20/Jul/2035
ALLEGRO CLO XV, LTD.	U.S.\$24,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2035 (Reg S) - GEM	USG01818AD80	22/Jun/2022	Listed	20/Jul/2035
ALLEGRO CLO XV, LTD.	U.S.\$35,855,000 Subordinated Notes due 2035 (144A) - GEM	US01749KAC36	22/Jun/2022	Listed	20/Jul/2035
ALLEGRO CLO XV, LTD.	U.S.\$35,855,000 Subordinated Notes due 2035 (Reg S) - GEM	USG01830AB78	22/Jun/2022	Listed	20/Jul/2035
ALLEGRO CLO XV, LTD.	U.S.\$48,000,000 Class B Senior Secured Floating Rate Notes due 2035 (144A) - GEM	US01749WAC73	22/Jun/2022	Listed	20/Jul/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ALLEGRO CLO XV, LTD.	U.S.\$48,000,000 Class B Senior Secured Floating Rate Notes due 2035 (Reg S) - GEM	USG01818AB25	22/Jun/2022	Listed	20/Jul/2035
ALM V, LTD.	USD 308,500,000 Class A-1-R3 Senior Secured Floating Rate Notes due 2027 (144A) - GEM	US020056AT40	23/Mar/2018	Listed	18/Oct/2027
ALM V, LTD.	USD 308,500,000 Class A-1-R3 Senior Secured Floating Rate Notes due 2027 (Reg S) - GEM	USG0230PAK50	23/Mar/2018	Listed	18/Oct/2027
ALM VII(R)-2, LTD.	USD 5500000 Class A-X Senior Secured Floating Rate Notes due 2027 - GEM	USG0231BAH27	22/Dec/2016	Listed	24/Oct/2027
ALM VII(R)-2, LTD.	USD 86,175,000 Subordinated Notes due 2024 - GEM	USG0231AAA90	24/Sep/2013	Listed	24/Apr/2024
ALM VII, LTD.	USD 19250000 Class E Secured Deferrable Floating Rate Notes due 2024 - GEM	USG02308AG25	26/Nov/2012	Listed	19/Oct/2024
ALM VII, LTD.	USD 2625000 Class X Senior Secured Floating Rate Notes due 2024 - GEM	USG02308AB38	26/Nov/2012	Listed	19/Oct/2024
ALM XVI, LTD	USD 11,000,000 Class E Secured Deferrable Floating Rate Notes due 2027 - GEM	USG0230MAF35	28/Aug/2015	Listed	15/Jul/2027
ALM XVI, LTD	USD 112,200,000 Class A-2-R Senior Secured Floating Rate Notes due 2027 - GEM	USG0230LBC12	24/Jul/2017	Listed	15/Jul/2027
ALM XVI, LTD	USD 13,000,000 Class C-2-R Senior Secured Deferrable Floating Rate Notes due 2027 - GEM	USG0230LBF43	24/Jul/2017	Listed	15/Jul/2027
ALM XVI, LTD	USD 52,250,000 Class D Secured Deferrable Floating Rate Notes due 2027 - GEM	USG0230MAA48	28/Aug/2015	Listed	15/Jul/2027
ALM XVI, LTD	USD 59,400,000 Class B-R Senior Secured Deferrable Floating Rate Notes due 2027 - GEM	USG0230LBD94	24/Jul/2017	Listed	15/Jul/2027
ALM XVI, LTD	USD 60,150,000 Class C-1-R Senior Secured Deferrable Floating Rate Notes due 2027 - GEM	USG0230LBE77	24/Jul/2017	Listed	15/Jul/2027
ALM XVI, LTD	USD 715,000,000 Class A-1-R Senior Secured Floating Rate Notes due 2027 - GEM	USG0230LBB39	24/Jul/2017	Listed	15/Jul/2027
ALMARAI SUKUK LTD.	Series 2 - Issue of U.S. \$750,000,000 Trust Certificates - GEM	XS2641777235	25/Jul/2023	Listed	25/Jul/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ALME LOAN FUNDING III DESIGNATED ACTIVITY COMPANY	Class A-R Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2114310670	05/Mar/2020	Listed	15/Apr/2032
ALME LOAN FUNDING III DESIGNATED ACTIVITY COMPANY	Class A-R Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS2114310241	05/Mar/2020	Listed	15/Apr/2032
ALME LOAN FUNDING III DESIGNATED ACTIVITY COMPANY	Class A-R Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Notes - 144A - GEM	XS2114310597	05/Mar/2020	Listed	15/Apr/2032
ALME LOAN FUNDING III DESIGNATED ACTIVITY COMPANY	Class A-R Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Notes - RegS - GEM	XS2114310167	05/Mar/2020	Listed	15/Apr/2032
ALME LOAN FUNDING III DESIGNATED ACTIVITY COMPANY	Class A-R Senior Secured Floating Rate Notes due 2032 - CM Voting Notes - 144A - GEM	XS2114310324	05/Mar/2020	Listed	15/Apr/2032
ALME LOAN FUNDING III DESIGNATED ACTIVITY COMPANY	Class A-R Senior Secured Floating Rate Notes due 2032 - CM Voting Notes - RegS - GEM	XS2114310084	05/Mar/2020	Listed	15/Apr/2032
ALME LOAN FUNDING III DESIGNATED ACTIVITY COMPANY	Class B-1-R Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2114311306	05/Mar/2020	Listed	15/Apr/2032
ALME LOAN FUNDING III DESIGNATED ACTIVITY COMPANY	Class B-1-R Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS2114310910	05/Mar/2020	Listed	15/Apr/2032
ALME LOAN FUNDING III DESIGNATED ACTIVITY COMPANY	Class B-1-R Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Notes - 144A - GEM	XS2114311132	05/Mar/2020	Listed	15/Apr/2032
ALME LOAN FUNDING III DESIGNATED ACTIVITY COMPANY	Class B-1-R Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Notes - RegS - GEM	XS2114310837	05/Mar/2020	Listed	15/Apr/2032
ALME LOAN FUNDING III DESIGNATED ACTIVITY COMPANY	Class B-1-R Senior Secured Floating Rate Notes due 2032 - CM Voting Notes - 144A - GEM	XS2114311058	05/Mar/2020	Listed	15/Apr/2032
ALME LOAN FUNDING III DESIGNATED ACTIVITY COMPANY	Class B-1-R Senior Secured Floating Rate Notes due 2032 - CM Voting Notes - RegS - GEM	XS2114310753	05/Mar/2020	Listed	15/Apr/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ALME LOAN FUNDING III DESIGNATED ACTIVITY COMPANY	Class B-2-R Senior Secured Fixed Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2114336634	05/Mar/2020	Listed	15/Apr/2032
ALME LOAN FUNDING III DESIGNATED ACTIVITY COMPANY	Class B-2-R Senior Secured Fixed Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS2114335826	05/Mar/2020	Listed	15/Apr/2032
ALME LOAN FUNDING III DESIGNATED ACTIVITY COMPANY	Class B-2-R Senior Secured Fixed Rate Notes due 2032 - CM Non-Voting Notes - 144A - GEM	XS2114336477	05/Mar/2020	Listed	15/Apr/2032
ALME LOAN FUNDING III DESIGNATED ACTIVITY COMPANY	Class B-2-R Senior Secured Fixed Rate Notes due 2032 - CM Non-Voting Notes - RegS - GEM	XS2114335586	05/Mar/2020	Listed	15/Apr/2032
ALME LOAN FUNDING III DESIGNATED ACTIVITY COMPANY	Class B-2-R Senior Secured Fixed Rate Notes due 2032 - CM Voting Notes - 144A - GEM	XS2114336048	05/Mar/2020	Listed	15/Apr/2032
ALME LOAN FUNDING III DESIGNATED ACTIVITY COMPANY	Class B-2-R Senior Secured Fixed Rate Notes due 2032 - CM Voting Notes - RegS - GEM	XS2114334852	05/Mar/2020	Listed	15/Apr/2032
ALME LOAN FUNDING III DESIGNATED ACTIVITY COMPANY	Class C-R Senior Secured Deferrable Floating Rate Notes due 20312- CM Voting Notes - RegS - GEM	XS2114311215	05/Mar/2020	Listed	15/Apr/2032
ALME LOAN FUNDING III DESIGNATED ACTIVITY COMPANY	Class C-R Senior Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2114312023	05/Mar/2020	Listed	15/Apr/2032
ALME LOAN FUNDING III DESIGNATED ACTIVITY COMPANY	Class C-R Senior Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS2114311645	05/Mar/2020	Listed	15/Apr/2032
ALME LOAN FUNDING III DESIGNATED ACTIVITY COMPANY	Class C-R Senior Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Notes - 144A - GEM	XS2114311728	05/Mar/2020	Listed	15/Apr/2032
ALME LOAN FUNDING III DESIGNATED ACTIVITY COMPANY	Class C-R Senior Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Notes - RegS - GEM	XS2114311488	05/Mar/2020	Listed	15/Apr/2032
ALME LOAN FUNDING III DESIGNATED ACTIVITY COMPANY	Class C-R Senior Secured Deferrable Floating Rate Notes due 2032 - CM Voting Notes - 144A - GEM	XS2114311561	05/Mar/2020	Listed	15/Apr/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ALME LOAN FUNDING III DESIGNATED ACTIVITY COMPANY	Class D-R Senior Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2114312700	05/Mar/2020	Listed	15/Apr/2032
ALME LOAN FUNDING III DESIGNATED ACTIVITY COMPANY	Class D-R Senior Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS2114312452	05/Mar/2020	Listed	15/Apr/2032
ALME LOAN FUNDING III DESIGNATED ACTIVITY COMPANY	Class D-R Senior Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Notes - 144A - GEM	XS2114312536	05/Mar/2020	Listed	15/Apr/2032
ALME LOAN FUNDING III DESIGNATED ACTIVITY COMPANY	Class D-R Senior Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Notes - RegS - GEM	XS2114312296	05/Mar/2020	Listed	15/Apr/2032
ALME LOAN FUNDING III DESIGNATED ACTIVITY COMPANY	Class D-R Senior Secured Deferrable Floating Rate Notes due 2032 - CM Voting Notes - 144A - GEM	XS2114312379	05/Mar/2020	Listed	15/Apr/2032
ALME LOAN FUNDING III DESIGNATED ACTIVITY COMPANY	Class D-R Senior Secured Deferrable Floating Rate Notes due 2032 - CM Voting Notes - RegS - GEM	XS2114311991	05/Mar/2020	Listed	15/Apr/2032
ALME LOAN FUNDING III DESIGNATED ACTIVITY COMPANY	Class E-R Senior Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2114313187	05/Mar/2020	Listed	15/Apr/2032
ALME LOAN FUNDING III DESIGNATED ACTIVITY COMPANY	Class E-R Senior Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS2114312882	05/Mar/2020	Listed	15/Apr/2032
ALME LOAN FUNDING III DESIGNATED ACTIVITY COMPANY	Class E-R Senior Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Notes - 144A - GEM	XS2114313260	05/Mar/2020	Listed	15/Apr/2032
ALME LOAN FUNDING III DESIGNATED ACTIVITY COMPANY	Class E-R Senior Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Notes - RegS - GEM	XS2114312965	05/Mar/2020	Listed	15/Apr/2032
ALME LOAN FUNDING III DESIGNATED ACTIVITY COMPANY	Class E-R Senior Secured Deferrable Floating Rate Notes due 2032 - CM Voting Notes - 144A - GEM	XS2114313005	05/Mar/2020	Listed	15/Apr/2032
ALME LOAN FUNDING III DESIGNATED ACTIVITY COMPANY	Class E-R Senior Secured Deferrable Floating Rate Notes due 2032 - CM Voting Notes - RegS - GEM	XS2114312619	05/Mar/2020	Listed	15/Apr/2032
ALME LOAN FUNDING III DESIGNATED ACTIVITY COMPANY	EUR 12,000,000 Class F CM Voting Notes (Reg S) - GEM	XS1579377158	18/Apr/2017	Listed	15/Apr/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ALME LOAN FUNDING III DESIGNATED ACTIVITY COMPANY	EUR 2,000,000 Class X Retention Securities (Reg S) - GEM	IE00BF2C5J25	18/Apr/2017	Listed	15/Apr/2030
ALME LOAN FUNDING III DESIGNATED ACTIVITY COMPANY	EUR 2,000,000 X Notes - GEM	XS1576648759	18/Apr/2017	Listed	15/Apr/2030
ALME LOAN FUNDING III DESIGNATED ACTIVITY COMPANY	Participating Term Certificates due 2040 - GEM	XS2114313344	05/Mar/2020	Listed	15/Apr/2040
ALME LOAN FUNDING III DESIGNATED ACTIVITY COMPANY	Participating Term Certificates due 2040 -144A - GEM	XS2114313427	05/Mar/2020	Listed	15/Apr/2040
ALME LOAN FUNDING IV DESIGNATED ACTIVITY COMPANY	EUR 12,650,000 Class F Notes (Reg S) - GEM	XS1724887069	16/Jan/2018	Listed	15/Jan/2032
ALME LOAN FUNDING IV DESIGNATED ACTIVITY COMPANY	EUR 12,650,000 Class F Notes (Rule 144A) - GEM	XS1724887143	16/Jan/2018	Listed	15/Jan/2032
ALME LOAN FUNDING IV DESIGNATED ACTIVITY COMPANY	EUR 2,000,000 Class X Notes (Reg S) - GEM	XS1724883746	16/Jan/2018	Listed	15/Jan/2032
ALME LOAN FUNDING IV DESIGNATED ACTIVITY COMPANY	EUR 2,000,000 Class X Notes (Rule 144A) - GEM	XS1724883829	16/Jan/2018	Listed	15/Jan/2032
ALME LOAN FUNDING IV DESIGNATED ACTIVITY COMPANY	EUR 24,250,000 Class D CM Non-Voting Exchangeable (Reg S) - GEM	XS1724886509	16/Jan/2018	Listed	15/Jan/2032
ALME LOAN FUNDING IV DESIGNATED ACTIVITY COMPANY	EUR 24,250,000 Class D CM Non-Voting Exchangeable (Rule 144A) - GEM	XS1724886681	16/Jan/2018	Listed	15/Jan/2032
ALME LOAN FUNDING IV DESIGNATED ACTIVITY COMPANY	EUR 24,250,000 Class D CM Non-Voting Notes (Reg S) - GEM	XS1724897456	16/Jan/2018	Listed	15/Jan/2032
ALME LOAN FUNDING IV DESIGNATED ACTIVITY COMPANY	EUR 24,250,000 Class D CM Non-Voting Notes (Rule 144A) - GEM	XS1724886848	16/Jan/2018	Listed	15/Jan/2032
ALME LOAN FUNDING IV DESIGNATED ACTIVITY COMPANY	EUR 24,250,000 Class D CM Voting Notes (Reg S) - GEM	XS1724886335	16/Jan/2018	Listed	15/Jan/2032
ALME LOAN FUNDING IV DESIGNATED ACTIVITY COMPANY	EUR 24,250,000 Class D CM Voting Notes (Rule 144A) - GEM	XS1724886418	16/Jan/2018	Listed	15/Jan/2032
ALME LOAN FUNDING IV DESIGNATED ACTIVITY COMPANY	EUR 275,900,000 Class A CM Non-Voting Exchangeable Notes (Reg S) - GEM	XS1724884397	16/Jan/2018	Listed	15/Jan/2032
ALME LOAN FUNDING IV DESIGNATED ACTIVITY COMPANY	EUR 275,900,000 Class A CM Non-Voting Exchangeable Notes (Rule 144A) - GEM	XS1724884470	16/Jan/2018	Listed	15/Jan/2032
ALME LOAN FUNDING IV DESIGNATED ACTIVITY COMPANY	EUR 275,900,000 Class A CM Non-Voting Notes (Reg S) - GEM	XS1724884637	16/Jan/2018	Listed	15/Jan/2032





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ALME LOAN FUNDING IV DESIGNATED ACTIVITY COMPANY	EUR 275,900,000 Class A CM Non-Voting Notes (Rule 144A) - GEM	XS1724884710	16/Jan/2018	Listed	15/Jan/2032
ALME LOAN FUNDING IV DESIGNATED ACTIVITY COMPANY	EUR 275,900,000 Class A CM Voting Notes (Reg S) - GEM	XS1724884041	16/Jan/2018	Listed	15/Jan/2032
ALME LOAN FUNDING IV DESIGNATED ACTIVITY COMPANY	EUR 275,900,000 Class A CM Voting Notes (Rule 144A) - GEM	XS1724884124	16/Jan/2018	Listed	15/Jan/2032
ALME LOAN FUNDING IV DESIGNATED ACTIVITY COMPANY	EUR 28,200,000 Class C CM Non-Voting Exchangeable Notes (Reg S) - GEM	XS1724885956	16/Jan/2018	Listed	15/Jan/2032
ALME LOAN FUNDING IV DESIGNATED ACTIVITY COMPANY	EUR 28,200,000 Class C CM Non-Voting Exchangeable Notes (Rule 144A) - GEM	XS1724886095	16/Jan/2018	Listed	15/Jan/2032
ALME LOAN FUNDING IV DESIGNATED ACTIVITY COMPANY	EUR 28,200,000 Class C CM Non-Voting Notes (Reg S) - GEM	XS1724886178	16/Jan/2018	Listed	15/Jan/2032
ALME LOAN FUNDING IV DESIGNATED ACTIVITY COMPANY	EUR 28,200,000 Class C CM Non-Voting Notes (Rule 144A) - GEM	XS1724886251	16/Jan/2018	Listed	15/Jan/2032
ALME LOAN FUNDING IV DESIGNATED ACTIVITY COMPANY	EUR 28,200,000 Class C CM Voting Notes (Reg S) - GEM	XS1724885444	16/Jan/2018	Listed	15/Jan/2032
ALME LOAN FUNDING IV DESIGNATED ACTIVITY COMPANY	EUR 28,200,000 Class C CM Voting Notes (Rule 144A) - GEM	XS1724885527	16/Jan/2018	Listed	15/Jan/2032
ALME LOAN FUNDING IV DESIGNATED ACTIVITY COMPANY	EUR 35,200,000 Class E Notes (Reg S) - GEM	XS1724886921	16/Jan/2018	Listed	15/Jan/2032
ALME LOAN FUNDING IV DESIGNATED ACTIVITY COMPANY	EUR 35,200,000 Class E Notes (Rule 144A) - GEM	XS1724886764	16/Jan/2018	Listed	15/Jan/2032
ALME LOAN FUNDING IV DESIGNATED ACTIVITY COMPANY	EUR 43,600,000 Class B CM Non-Voting Exchangeable Notes (Reg S) - GEM	XS1724885014	16/Jan/2018	Listed	15/Jan/2032
ALME LOAN FUNDING IV DESIGNATED ACTIVITY COMPANY	EUR 43,600,000 Class B CM Non-Voting Exchangeable Notes (Rule 144A) - GEM	XS1724885105	16/Jan/2018	Listed	15/Jan/2032
ALME LOAN FUNDING IV DESIGNATED ACTIVITY COMPANY	EUR 43,600,000 Class B CM Non-Voting Notes (Reg S) - GEM	XS1724885287	16/Jan/2018	Listed	15/Jan/2032
ALME LOAN FUNDING IV DESIGNATED ACTIVITY COMPANY	EUR 43,600,000 Class B CM Non-Voting Notes (Rule 144A) - GEM	XS1724885360	16/Jan/2018	Listed	15/Jan/2032
ALME LOAN FUNDING IV DESIGNATED ACTIVITY COMPANY	EUR 43,600,000 Class B CM Voting Notes (Reg S) - GEM	XS1724884801	16/Jan/2018	Listed	15/Jan/2032
ALME LOAN FUNDING IV DESIGNATED ACTIVITY COMPANY	EUR 43,600,000 Class B CM Voting Notes (Rule 144A) - GEM	XS1724884983	16/Jan/2018	Listed	15/Jan/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ALME LOAN FUNDING IV DESIGNATED ACTIVITY COMPANY	EUR 44,500,000 Participating Term Certificates due 2046 - 144A - GEM	US00164QAT13	14/Jan/2016	Listed	15/Jan/2046
ALME LOAN FUNDING IV DESIGNATED ACTIVITY COMPANY	EUR 44,500,000 Participating Term Certificates due 2046 - GEM	XS1323030962	14/Jan/2016	Listed	15/Jan/2046
ALME LOAN FUNDING V DESIGNATED ACTIVITY COMPANY	€10,600,000 Class F Senior Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	XS1852483723	23/Jul/2018	Listed	15/Jul/2031
ALME LOAN FUNDING V DESIGNATED ACTIVITY COMPANY	€15,526,000 Class C-1 CM Non-Voting Exchangeable Notes due 2031 - 144A - GEM	XS1852482675	23/Jul/2018	Listed	15/Jul/2031
ALME LOAN FUNDING V DESIGNATED ACTIVITY COMPANY	€15,526,000 Class C-1 CM Non-Voting Notes due 2031 - 144A - GEM	XS1852482915	23/Jul/2018	Listed	15/Jul/2031
ALME LOAN FUNDING V DESIGNATED ACTIVITY COMPANY	€15,526,000 Class C-1 CM Voting Notes due 2031 - 144A - GEM	XS1852482758	23/Jul/2018	Listed	15/Jul/2031
ALME LOAN FUNDING V DESIGNATED ACTIVITY COMPANY	€19,700,000 Class D CM Non-Voting Exchangeable Notes due 2031 - 144A - GEM	XS1852483137	23/Jul/2018	Listed	15/Jul/2031
ALME LOAN FUNDING V DESIGNATED ACTIVITY COMPANY	€19,700,000 Class D CM Non-Voting Notes due 2031 - 144A - GEM	XS1852483566	23/Jul/2018	Listed	15/Jul/2031
ALME LOAN FUNDING V DESIGNATED ACTIVITY COMPANY	€19,700,000 Class D CM Voting Notes due 2031 - 144A - GEM	XS1852483301	23/Jul/2018	Listed	15/Jul/2031
ALME LOAN FUNDING V DESIGNATED ACTIVITY COMPANY	€22,700,000 Class E Senior Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	XS1852483996	23/Jul/2018	Listed	15/Jul/2031
ALME LOAN FUNDING V DESIGNATED ACTIVITY COMPANY	€10,600,000 Class F Senior Secured Deferrable Floating Rate Notes due 2031 - GEM	XS1852483640	23/Jul/2018	Listed	15/Jul/2031
ALME LOAN FUNDING V DESIGNATED ACTIVITY COMPANY	€15,526,000 Class C-1 CM Non-Voting Exchangeable Notes due 2031 - GEM	XS1852482246	23/Jul/2018	Listed	15/Jul/2031
ALME LOAN FUNDING V DESIGNATED ACTIVITY COMPANY	€15,526,000 Class C-1 CM Non-Voting Notes due 2031 - GEM	XS1852482592	23/Jul/2018	Listed	15/Jul/2031
ALME LOAN FUNDING V DESIGNATED ACTIVITY COMPANY	€15,526,000 Class C-1 CM Voting Notes due 2031 - GEM	XS1852482329	23/Jul/2018	Listed	15/Jul/2031
ALME LOAN FUNDING V DESIGNATED ACTIVITY COMPANY	€19,700,000 Class D CM Non-Voting Exchangeable Notes due 2031 - GEM	XS1852482832	23/Jul/2018	Listed	15/Jul/2031
ALME LOAN FUNDING V DESIGNATED ACTIVITY COMPANY	€19,700,000 Class D CM Non-Voting Notes due 2031 - GEM	XS1852483210	23/Jul/2018	Listed	15/Jul/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ALME LOAN FUNDING V DESIGNATED ACTIVITY COMPANY	€19,700,000 Class D CM Voting Notes due 2031 - GEM	XS1852483053	23/Jul/2018	Listed	15/Jul/2031
ALME LOAN FUNDING V DESIGNATED ACTIVITY COMPANY	€21,053,000 Class B-2 CM Non-Voting Exchangeable Notes due 2031 - 144A - GEM	XS1856052722	23/Jul/2018	Listed	15/Jul/2031
ALME LOAN FUNDING V DESIGNATED ACTIVITY COMPANY	€21,053,000 Class B-2 CM Non-Voting Exchangeable Notes due 2031 - GEM	XS1856051591	23/Jul/2018	Listed	15/Jul/2031
ALME LOAN FUNDING V DESIGNATED ACTIVITY COMPANY	€21,053,000 Class B-2 CM Non-Voting Notes due 2031 - 144A - GEM	XS1856052565	23/Jul/2018	Listed	15/Jul/2031
ALME LOAN FUNDING V DESIGNATED ACTIVITY COMPANY	€21,053,000 Class B-2 CM Non-Voting Notes due 2031 - GEM	XS1856051831	23/Jul/2018	Listed	15/Jul/2031
ALME LOAN FUNDING V DESIGNATED ACTIVITY COMPANY	€21,053,000 Class B-2 CM Voting Notes due 2031 - 144A - GEM	XS1856052219	23/Jul/2018	Listed	15/Jul/2031
ALME LOAN FUNDING V DESIGNATED ACTIVITY COMPANY	€21,053,000 Class B-2 CM Voting Notes due 2031 - GEM	XS1856051328	23/Jul/2018	Listed	15/Jul/2031
ALME LOAN FUNDING V DESIGNATED ACTIVITY COMPANY	€22,700,000 Class E Senior Secured Deferrable Floating Rate Notes due 2031 - GEM	XS1852483483	23/Jul/2018	Listed	15/Jul/2031
ALME LOAN FUNDING V DESIGNATED ACTIVITY COMPANY	€223,000,000 Class A CM Non-Voting Exchangeable Notes due 2031 - 144A - GEM	XS1852481354	23/Jul/2018	Listed	15/Jul/2031
ALME LOAN FUNDING V DESIGNATED ACTIVITY COMPANY	€223,000,000 Class A CM Non-Voting Exchangeable Notes due 2031 - GEM	XS1852480976	23/Jul/2018	Listed	15/Jul/2031
ALME LOAN FUNDING V DESIGNATED ACTIVITY COMPANY	€223,000,000 Class A CM Non-Voting Notes due 2031 - 144A - GEM	XS1852481438	23/Jul/2018	Listed	15/Jul/2031
ALME LOAN FUNDING V DESIGNATED ACTIVITY COMPANY	€223,000,000 Class A CM Non-Voting Notes due 2031 - GEM	XS1852481198	23/Jul/2018	Listed	15/Jul/2031
ALME LOAN FUNDING V DESIGNATED ACTIVITY COMPANY	€223,000,000 Class A CM Voting Notes due 2031 - 144A - GEM	XS1852481511	23/Jul/2018	Listed	15/Jul/2031
ALME LOAN FUNDING V DESIGNATED ACTIVITY COMPANY	€223,000,000 Class A CM Voting Notes due 2031 - GEM	XS1852481271	23/Jul/2018	Listed	15/Jul/2031
ALME LOAN FUNDING V DESIGNATED ACTIVITY COMPANY	€47,947,000 Class B-1 CM Non-Voting Exchangeable Notes due 2031 - 144A - GEM	XS1852481941	23/Jul/2018	Listed	15/Jul/2031
ALME LOAN FUNDING V DESIGNATED ACTIVITY COMPANY	€47,947,000 Class B-1 CM Non-Voting Exchangeable Notes due 2031 - GEM	XS1852481602	23/Jul/2018	Listed	15/Jul/2031
ALME LOAN FUNDING V DESIGNATED ACTIVITY COMPANY	€47,947,000 Class B-1 CM Non-Voting Notes due 2031 - 144A - GEM	XS1852482162	23/Jul/2018	Listed	15/Jul/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ALME LOAN FUNDING V DESIGNATED ACTIVITY COMPANY	€47,947,000 Class B-1 CM Non-Voting Notes due 2031 - GEM	XS1852481867	23/Jul/2018	Listed	15/Jul/2031
ALME LOAN FUNDING V DESIGNATED ACTIVITY COMPANY	€47,947,000 Class B-1 CM Voting Notes due 2031 - 144A - GEM	XS1852482089	23/Jul/2018	Listed	15/Jul/2031
ALME LOAN FUNDING V DESIGNATED ACTIVITY COMPANY	€47,947,000 Class B-1 CM Voting Notes due 2031 - GEM	XS1852481784	23/Jul/2018	Listed	15/Jul/2031
ALME LOAN FUNDING V DESIGNATED ACTIVITY COMPANY	€9,474,000 Class C-2 CM Non-Voting Exchangeable Notes due 2031 - 144A - GEM	XS1856054348	23/Jul/2018	Listed	15/Jul/2031
ALME LOAN FUNDING V DESIGNATED ACTIVITY COMPANY	€9,474,000 Class C-2 CM Non-Voting Exchangeable Notes due 2031 - GEM	XS1856053456	23/Jul/2018	Listed	15/Jul/2031
ALME LOAN FUNDING V DESIGNATED ACTIVITY COMPANY	€9,474,000 Class C-2 CM Non-Voting Notes due 2031 - 144A - GEM	XS1856053886	23/Jul/2018	Listed	15/Jul/2031
ALME LOAN FUNDING V DESIGNATED ACTIVITY COMPANY	€9,474,000 Class C-2 CM Non-Voting Notes due 2031 - GEM	XS1856053530	23/Jul/2018	Listed	15/Jul/2031
ALME LOAN FUNDING V DESIGNATED ACTIVITY COMPANY	€9,474,000 Class C-2 CM Voting Notes due 2031 - 144A - GEM	XS1856053704	23/Jul/2018	Listed	15/Jul/2031
ALME LOAN FUNDING V DESIGNATED ACTIVITY COMPANY	€9,474,000 Class C-2 CM Voting Notes due 2031 - GEM	XS1856053290	23/Jul/2018	Listed	15/Jul/2031
ALME LOAN FUNDING V DESIGNATED ACTIVITY COMPANY	EUR 41,325,000 Participating Term Certificates due 2046 - - GEM	XS1416470596	22/Jun/2016	Listed	15/Jul/2046
ALME LOAN FUNDING V DESIGNATED ACTIVITY COMPANY	EUR 41,325,000 Participating Term Certificates due 2046 - 144A - GEM	XS1416490941	22/Jun/2016	Listed	15/Jul/2046
ALPEK, S.A.B. DE C.V.	US\$500,000,000 4.250% Senior Notes due 2029 - GEM	USP01703AC49	21/Nov/2019	Listed	18/Sep/2029
ALPEK, S.A.B. DE C.V.	US\$500,000,000 4.250% Senior Notes due 2029 (144A) - GEM	US020564AD27	21/Nov/2019	Listed	18/Sep/2029
ALPEK, S.A.B. DE C.V.	US\$600,000,000 3.250% Senior Notes due 2031 - Reg S - GEM	USP01703AD22	10/Aug/2021	Listed	25/Feb/2031
ALPEK, S.A.B. DE C.V.	US\$600,000,000 3.250% Senior Notes due 2031 - Rule 144A - GEM	US020564AE00	10/Aug/2021	Listed	25/Feb/2031
ALPHA STAR HOLDING VII LIMITED	U.S.\$400,000,000 trust certificates due 2026 - GEM	XS2615583510	27/Apr/2023	Listed	27/Apr/2026
ALPHA STAR HOLDING VIII LIMITED	U.S.\$300,000,000 Trust Certificates due 2027 - GEM	XS2701661303	12/Oct/2023	Listed	12/Oct/2027



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ALSTERTAL CONSUMER FUNDING 2021-1 DESIGNATED ACTIVITY COMPANY	€1,047,200,000 Class A Asset Backed Fixed Rate Notes due 2034 - GEM	XS2394144351	13/Oct/2021	Listed	20/Jul/2034
AMARIN CORPORATION PLC	USD 31,266,000 3.50% November 2015 Exchangeable Senior Notes due 2032 - GEM	GB00BYVXL795	14/Jan/2016	Listed	15/Jan/2032
AMATHEA FUNDING PUBLIC LIMITED COMPANY	Amathea Dec 2015 - 1 VFN - USD 100,000,000 Issuer VFNs due 8th October 2030 - GEM	IE00BYZ4C197	02/Dec/2015	Listed	08/Oct/2030
AMATHEA FUNDING PUBLIC LIMITED COMPANY	Amathea Oct 2008-1 JN - Issue of USD 10000000 Junior Notes due 8 October 2030 - GEM	XS0394652050	20/Jan/2010	Listed	08/Oct/2030
AMATHEA FUNDING PUBLIC LIMITED COMPANY	Series Amathea Aug 2013 - 1 MZ - USD 15000000 Mezzanine Notes due 8 October 2030 - GEM	XS0964930613	30/Aug/2013	Listed	08/Oct/2030
AMATHEA FUNDING PUBLIC LIMITED COMPANY	Series Amathea Dec 2015 - 2 VFN - Issue of USD 90,000,000 Issuer VFNs due 8th October 2030 - GEM	IE00BYZ4C205	02/Dec/2015	Listed	08/Oct/2030
AMATHEA FUNDING PUBLIC LIMITED COMPANY	Series Amathea Dec 2015 - 3 VFN - Issue of USD 5,000,000 Issuer VFNs due 8th October 2030 - GEM	IE00BYZ4C643	02/Dec/2015	Listed	08/Oct/2030
AMATHEA FUNDING PUBLIC LIMITED COMPANY	Series Amathea Dec 2015 - 4 VFN - USD 100,000,000 Issuer VFNs due 8th October 2030 - GEM	IE00BYZ4C312	18/Dec/2015	Listed	08/Oct/2030
AMATHEA FUNDING PUBLIC LIMITED COMPANY	Series Amathea Feb 2011 - 1 VFN - USD 315,000,000 Issuer VFNs due 8 October 2030 - GEM	IE00B46K4W17	07/Feb/2011	Listed	08/Oct/2030
AMATHEA FUNDING PUBLIC LIMITED COMPANY	Series Amathea Feb 2014 - 1 MZ - USD 17500000 Mezzanine Notes due 8 October 2030 - GEM	XS1021938227	07/Feb/2014	Listed	08/Oct/2030
AMATHEA FUNDING PUBLIC LIMITED COMPANY	Series Amathea May 2010-1 VFN - USD 10,000,000 Issuer VFNs due 8th October 2030 - GEM	IE00B45V5778	07/May/2010	Listed	08/Oct/2030
AMATHEA FUNDING PUBLIC LIMITED COMPANY	Series Amathea Oct2013 - 2 VFN - USD 10,000,000 Issuer VFNs due 8 October 2030 - GEM	IE00BG5H9X32	31/Oct/2013	Listed	08/Oct/2030
AMERICAN AIRLINES 2016-2B PASS THROUGH TRUST	USD226,949, 000 Pass Through Certificates, Series 2016-2B - GEM	USU0241RAA42	11/Nov/2016	Listed	15/Jun/2024
AMERICAN INTERNATIONAL GROUP INC	EUR 820,946,000 principal amount of 1.875% Notes due 2027 - GEM	XS1627602201	21/Jun/2017	Listed	21/Jun/2027



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AMERICAN MEDICAL SYSTEMS EUROPE B.V	€1,000,000,000 0.750% Senior Notes due 2025 - GEM	XS2454766473	10/Mar/2022	Listed	08/Mar/2025
AMERICAN MEDICAL SYSTEMS EUROPE B.V	€500,000,000 1.875% Senior Notes due 2034 - GEM	XS2452435295	10/Mar/2022	Listed	08/Mar/2034
AMERICAN MEDICAL SYSTEMS EUROPE B.V	€750,000,000 1.375% Senior Notes due 2028 - GEM	XS2452433910	10/Mar/2022	Listed	08/Mar/2028
AMERICAN MEDICAL SYSTEMS EUROPE B.V	€750,000,000 1.625% Senior Notes due 2031 - GEM	XS2452434645	10/Mar/2022	Listed	08/Mar/2031
AMMC CLO 16, LIMITED	U.S.\$30,000,000 Class C-R2 Secured Deferrable Floating Rate Notes due 2029 - GEM	USG0339JQA60	21/Jan/2021	Listed	14/Apr/2029
AMMC CLO 16, LIMITED	U.S.\$30,000,000 Class C-R2 Secured Deferrable Floating Rate Notes due 2029 (Rule 144A) - GEM	US00176JAX46	21/Jan/2021	Listed	14/Apr/2029
AMMC CLO 16, LIMITED	U.S.\$30,000,000 Class D-R2 Secured Deferrable Floating Rate Notes due 2029 - GEM	USG0339JAS27	21/Jan/2021	Listed	14/Apr/2029
AMMC CLO 16, LIMITED	U.S.\$30,000,000 Class D-R2 Secured Deferrable Floating Rate Notes due 2029 (Rule 144A) - GEM	US00176JBB17	21/Jan/2021	Listed	14/Apr/2029
AMMC CLO 16, LIMITED	U.S.\$317,985,000 Class A-R2 Senior Secured Floating Rate Notes due 2029 - GEM	USG0339JAN30	21/Jan/2021	Listed	14/Apr/2029
AMMC CLO 16, LIMITED	U.S.\$317,985,000 Class A-R2 Senior Secured Floating Rate Notes due 2029 (Rule 144A) - GEM	US00176JAT34	21/Jan/2021	Listed	14/Apr/2029
AMMC CLO 16, LIMITED	U.S.\$55,015,000 Class B-R2 Senior Secured Floating Rate Notes due 2029 - GEM	USG0339JAP87	21/Jan/2021	Listed	14/Apr/2029
AMMC CLO 16, LIMITED	U.S.\$55,015,000 Class B-R2 Senior Secured Floating Rate Notes due 2029 (Rule 144A) - GEM	US00176JAV89	21/Jan/2021	Listed	14/Apr/2029
AMMC CLO 16, LIMITED	U.S.D 27,000,000 Class E-R Secured Deferrable Floating Rate Notes due 2029 - GEM	USG0339KAC48	19/Apr/2017	Listed	14/Apr/2029
AMMC CLO 16, LIMITED	U.S.D 6,000,000 Class X-R Amortizing Senior Secured Floating Rate Notes due 2029 - GEM	USG0339JAH61	19/Apr/2017	Listed	14/Apr/2029
AMMC CLO 16, LIMITED	USD 44800000 Subordinated Notes Due 2027 - GEM	USG0339KAB64	20/May/2015	Listed	14/Apr/2027
AMMC CLO 18, LIMITED	USD 20,000,000 CLASS ER SECURED DEFERRABLE FLOATING RATE NOTES DUE 2031 - GEM	USG0338BAD31	19/Jun/2018	Listed	26/May/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AMMC CLO 18, LIMITED	USD 20,000,000 CLASS ER SECURED DEFERRABLE FLOATING RATE NOTES DUE 2031 (Rule 144A) - GEM	US001743AG85	19/Jun/2018	Listed	26/May/2031
AMMC CLO 18, LIMITED	USD 22,000,000 CLASS DR SECURED DEFERRABLE FLOATING RATE NOTES DUE 2031 - GEM	USG0338AAK90	19/Jun/2018	Listed	26/May/2031
AMMC CLO 18, LIMITED	USD 22,000,000 CLASS DR SECURED DEFERRABLE FLOATING RATE NOTES DUE 2031 (Rule 144A) - GEM	US001746AU01	19/Jun/2018	Listed	26/May/2031
AMMC CLO 18, LIMITED	USD 24,000,000 CLASS CR SECURED DEFERRABLE FLOATING RATE NOTES DUE 2031 - GEM	USG0338AAJ28	19/Jun/2018	Listed	26/May/2031
AMMC CLO 18, LIMITED	USD 24,000,000 CLASS CR SECURED DEFERRABLE FLOATING RATE NOTES DUE 2031 (Rule 144A) - GEM	US001746AS54	19/Jun/2018	Listed	26/May/2031
AMMC CLO 18, LIMITED	USD 258,000,000 CLASS AR SENIOR SECURED FLOATING RATE NOTES DUE 2031 - GEM	USG0338AAG88	19/Jun/2018	Listed	26/May/2031
AMMC CLO 18, LIMITED	USD 258,000,000 CLASS AR SENIOR SECURED FLOATING RATE NOTES DUE 2031 (Rule 144A) - GEM	US001746AN67	19/Jun/2018	Listed	26/May/2031
AMMC CLO 18, LIMITED	USD 38,150,000 SUBORDINATED NOTES DUE 2031 - GEM	USG0338BAC57	30/May/2016	Listed	26/May/2031
AMMC CLO 18, LIMITED	USD 44,000,000 CLASS BR SENIOR SECURED FLOATING RATE NOTES DUE 2031 - GEM	USG0338AAH61	19/Jun/2018	Listed	26/May/2031
AMMC CLO 18, LIMITED	USD 44,000,000 CLASS BR SENIOR SECURED FLOATING RATE NOTES DUE 2031 (Rule 144A) - GEM	US001746AQ98	19/Jun/2018	Listed	26/May/2031
AMMC CLO 19, LIMITED	U.S.\$296,000,000 CLASS AR SENIOR SECURED FLOATING RATE NOTES DUE 2028 - GEM	USG03395AE37	18/Oct/2019	Listed	16/Oct/2028
AMMC CLO 19, LIMITED	U.S.\$296,000,000 CLASS AR SENIOR SECURED FLOATING RATE NOTES DUE 2028 -(Rule 144A) - GEM	US00176PAJ12	18/Oct/2019	Listed	16/Oct/2028



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AMMC CLO 19, LIMITED	U.S.\$44,875,000 CLASS BR SENIOR SECURED FLOATING RATE NOTES DUE 2028 - GEM	USG03395AF02	18/Oct/2019	Listed	16/Oct/2028
AMMC CLO 19, LIMITED	U.S.\$44,875,000 CLASS BR SENIOR SECURED FLOATING RATE NOTES DUE 2028 -(Rule 144A) - GEM	US00176PAL67	18/Oct/2019	Listed	16/Oct/2028
AMMC CLO 19, LIMITED	USD 45850000 SUBORDINATED NOTES DUE 2028 - GEM	USG03393AB40	14/Nov/2016	Listed	16/Oct/2028
AMMC CLO 20, LIMITED	U.S.\$20,000,000 Class D-R Secured Deferrable Floating Rate Notes due 2029 - (Rule 144A) - GEM	US00177TAQ67	10/Aug/2021	Listed	17/Apr/2029
AMMC CLO 20, LIMITED	U.S.\$20,000,000 CLASS D-R SECURED DEFERRABLE FLOATING RATE NOTES DUE 2029 - GEM	USG0339DAH91	10/Aug/2021	Listed	17/Apr/2029
AMMC CLO 20, LIMITED	U.S.\$257,518,917 CLASS A-R SENIOR SECURED FLOATING RATE NOTES DUE 2029 - (Rule 144A) - GEM	US00177TAJ25	10/Aug/2021	Listed	17/Apr/2029
AMMC CLO 20, LIMITED	U.S.\$257,518,917 CLASS A-R SENIOR SECURED FLOATING RATE NOTES DUE 2029 - GEM	USG0339DAE60	10/Aug/2021	Listed	17/Apr/2029
AMMC CLO 20, LIMITED	U.S.\$26,000,000 CLASS C-R SECURED DEFERRABLE FLOATING RATE NOTES DUE 2029 - (Rule 144A) - GEM	US00177TAN37	10/Aug/2021	Listed	17/Apr/2029
AMMC CLO 20, LIMITED	U.S.\$26,000,000 CLASS C-R SECURED DEFERRABLE FLOATING RATE NOTES DUE 2029 - GEM	USG0339DAG19	10/Aug/2021	Listed	17/Apr/2029
AMMC CLO 20, LIMITED	U.S.\$44,000,000 CLASS B-R SENIOR SECURED FLOATING RATE NOTES DUE 2029 - (Rule 144A) - GEM	US00177TAL70	10/Aug/2021	Listed	17/Apr/2029
AMMC CLO 20, LIMITED	U.S.\$44,000,000 CLASS B-R SENIOR SECURED FLOATING RATE NOTES DUE 2029 - GEM	USG0339DAF36	10/Aug/2021	Listed	17/Apr/2029
AMMC CLO 20, LIMITED	USD 39900000 SUBORDINATED NOTES DUE 2029 - GEM	USG0339BAB65	05/Apr/2017	Listed	17/Apr/2029
AMMC CLO 21, LIMITED	USD 18,000,000 CLASS E SECURED DEFERRABLE FLOATING RATE NOTES DUE 2030 - GEM	USG0339XAA03	23/Oct/2017	Listed	02/Nov/2030





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AMMC CLO 21, LIMITED	USD 25,000,000 CLASS D SECURED DEFERRABLE FLOATING RATE NOTES DUE 2030 - GEM	USG0339VAE68	23/Oct/2017	Listed	02/Nov/2030
AMMC CLO 21, LIMITED	USD 281,000,000 CLASS A SENIOR SECURED FLOATING RATE NOTES DUE 2030 - GEM	USG0339VAB20	23/Oct/2017	Listed	02/Nov/2030
AMMC CLO 21, LIMITED	USD 29,000,000 CLASS C SECURED DEFERRABLE FLOATING RATE NOTES DUE 2030 - GEM	USG0339VAD85	23/Oct/2017	Listed	02/Nov/2030
AMMC CLO 21, LIMITED	USD 40,700,000 SUBORDINATED NOTES DUE 2030 - GEM	USG0339XAB85	23/Oct/2017	Listed	02/Nov/2030
AMMC CLO 21, LIMITED	USD 61,000,000 CLASS B SENIOR SECURED FLOATING RATE NOTES DUE 2030 - GEM	USG0339VAC03	23/Oct/2017	Listed	02/Nov/2030
AMMC CLO 22, LIMITED	USD 23,000,000 CLASS D SECURED DEFERRABLE FLOATING RATE NOTES DUE 2031 - GEM	USG0340LAD76	28/Mar/2018	Listed	25/Apr/2031
AMMC CLO 22, LIMITED	USD 23,000,000 CLASS D SECURED DEFERRABLE FLOATING RATE NOTES DUE 2031 (144A) - GEM	US00177HAG48	28/Mar/2018	Listed	25/Apr/2031
AMMC CLO 22, LIMITED	USD 27,000,000 CLASS C SECURED DEFERRABLE FLOATING RATE NOTES DUE 2031 - GEM	USG0340LAC93	28/Mar/2018	Listed	25/Apr/2031
AMMC CLO 22, LIMITED	USD 27,000,000 CLASS C SECURED DEFERRABLE FLOATING RATE NOTES DUE 2031 (144A) - GEM	US00177HAE99	28/Mar/2018	Listed	25/Apr/2031
AMMC CLO 22, LIMITED	USD 281,250,000 CLASS A SENIOR SECURED FLOATING RATE NOTES DUE 2031 - GEM	USG0340LAA38	28/Mar/2018	Listed	25/Apr/2031
AMMC CLO 22, LIMITED	USD 281,250,000 CLASS A SENIOR SECURED FLOATING RATE NOTES DUE 2031 (144A) - GEM	US00177HAA77	28/Mar/2018	Listed	25/Apr/2031
AMMC CLO 22, LIMITED	USD 5,000,000 CLASS E-1A SECURED DEFERRABLE FLOATING RATE NOTES DUE 2031 - GEM	USG0339NAE43	28/Mar/2018	Listed	25/Apr/2031
AMMC CLO 22, LIMITED	USD 5,000,000 CLASS E-1A SECURED DEFERRABLE FLOATING RATE NOTES DUE 2031 (144A) - GEM	US00176NAE76	28/Mar/2018	Listed	25/Apr/2031
AMMC CLO 22, LIMITED	USD 5,000,000 CLASS E-1B SECURED DEFERRABLE FLOATING RATE NOTES DUE 2031 - GEM	USG0339NAG90	28/Mar/2018	Listed	25/Apr/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AMMC CLO 22, LIMITED	USD 5,000,000 CLASS E-1B SECURED DEFERRABLE FLOATING RATE NOTES DUE 2031 (144A) - GEM	US00176NAJ63	28/Mar/2018	Listed	25/Apr/2031
AMMC CLO 22, LIMITED	USD 52,000,000 SUBORDINATED NOTES DUE 2031 - GEM	USG0339NAF18	28/Mar/2018	Listed	25/Apr/2031
AMMC CLO 22, LIMITED	USD 52,000,000 SUBORDINATED NOTES DUE 2031 (144A) - GEM	US00176NAG25	28/Mar/2018	Listed	25/Apr/2031
AMMC CLO 22, LIMITED	USD 60,750,000 CLASS B SENIOR SECURED FLOATING RATE NOTES DUE 2031 - GEM	USG0340LAB11	28/Mar/2018	Listed	25/Apr/2031
AMMC CLO 22, LIMITED	USD 60,750,000 CLASS B SENIOR SECURED FLOATING RATE NOTES DUE 2031 (144A) - GEM	US00177HAC34	28/Mar/2018	Listed	25/Apr/2031
AMMC CLO 22, LIMITED	USD 9,000,000 CLASS E-2 SECURED DEFERRABLE FLOATING RATE NOTES DUE 2031 - GEM	USG0339NAH73	28/Mar/2018	Listed	25/Apr/2031
AMMC CLO 22, LIMITED	USD 9,000,000 CLASS E-2 SECURED DEFERRABLE FLOATING RATE NOTES DUE 2031 (144A) - GEM	US00176NAL10	28/Mar/2018	Listed	25/Apr/2031
AMMC CLO 23, LIMITED	U.S.\$15,000,000 CLASS A-2-R SENIOR SECURED FLOATING RATE NOTES DUE 2031 - GEM	USG0341AAL29	08/Nov/2021	Listed	17/Oct/2031
AMMC CLO 23, LIMITED	U.S.\$15,000,000 CLASS A-2-R SENIOR SECURED FLOATING RATE NOTES DUE 2031 - Rule 144A - GEM	US00177JAW53	08/Nov/2021	Listed	17/Oct/2031
AMMC CLO 23, LIMITED	U.S.\$18,000,000 CLASS C-R SECURED DEFERRABLE FLOATING RATE NOTES DUE 2031 - Rule 144A - GEM	US00177JBC80	08/Nov/2021	Listed	17/Oct/2031
AMMC CLO 23, LIMITED	U.S.\$18,000,000 CLASS C-R SECURED DEFERRABLE FLOATING RATE NOTES DUE 2031 - GEM	USG0341AAP33	08/Nov/2021	Listed	17/Oct/2031
AMMC CLO 23, LIMITED	U.S.\$18,000,000 CLASS D-R SECURED DEFERRABLE FLOATING RATE NOTES DUE 2031 - GEM	USG0341AAQ16	08/Nov/2021	Listed	17/Oct/2031
AMMC CLO 23, LIMITED	U.S.\$18,000,000 CLASS D-R SECURED DEFERRABLE FLOATING RATE NOTES DUE 2031 - Rule 144A - GEM	US00177JBE47	08/Nov/2021	Listed	17/Oct/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AMMC CLO 23, LIMITED	U.S.\$180,000,000 CLASS A-1 -R SENIOR SECURED FLOATING RATE NOTES DUE 2031 - GEM	USG0341AAJ72	08/Nov/2021	Listed	17/Oct/2031
AMMC CLO 23, LIMITED	U.S.\$180,000,000 CLASS A-1 -R SENIOR SECURED FLOATING RATE NOTES DUE 2031 - Rule 144A - GEM	US00177JAS42	08/Nov/2021	Listed	17/Oct/2031
AMMC CLO 23, LIMITED	U.S.\$31,140,000 SUBORDINATED NOTES DUE 2031 - GEM	USG03415AB51	20/Nov/2020	Listed	17/Oct/2031
AMMC CLO 23, LIMITED	U.S.\$31,140,000 SUBORDINATED NOTES DUE 2031- (Rule 144A) - GEM	US00176RAC25	20/Nov/2020	Listed	17/Oct/2031
AMMC CLO 23, LIMITED	U.S.\$33,000,000 CLASS B-R SENIOR SECURED FLOATING RATE NOTES DUE 2031 - GEM	USG0341AAM02	08/Nov/2021	Listed	17/Oct/2031
AMMC CLO 23, LIMITED	U.S.\$7,500,000 CLASS E-R SECURED DEFERRABLE FLOATING RATE NOTES DUE 2031 - GEM	USG03415AC35	08/Nov/2021	Listed	17/Oct/2031
AMMC CLO 23, LIMITED	U.S.\$7,500,000 CLASS E-R SECURED DEFERRABLE FLOATING RATE NOTES DUE 2031 - Rule 144A - GEM	US00176RAE80	08/Nov/2021	Listed	17/Oct/2031
AMMC CLO XI, LIMITED	USD 17,200,000 CLASS E-R2 SENIOR SECURED DEFERRABLE FLOATING RATE NOTES DUE 2031 - 144A - GEM	US001747AJ39	08/May/2018	Listed	30/Apr/2031
AMMC CLO XI, LIMITED	USD 17,200,000 CLASS E-R2 SENIOR SECURED DEFERRABLE FLOATING RATE NOTES DUE 2031 - GEM	USG03389AE68	08/May/2018	Listed	30/Apr/2031
AMMC CLO XI, LIMITED	USD 2,500,000 CLASS A-3B-R2 SENIOR SECURED FLOATING RATE NOTES DUE 2031 - 144A - GEM	US00176ABA25	08/May/2018	Listed	30/Apr/2031
AMMC CLO XI, LIMITED	USD 2,500,000 CLASS A-3B-R2 SENIOR SECURED FLOATING RATE NOTES DUE 2031 - GEM	USG0338TAQ51	08/May/2018	Listed	30/Apr/2031
AMMC CLO XI, LIMITED	USD 216,600,000 CLASS A-1 -R2 SENIOR SECURED FLOATING RATE NOTES DUE 2031 - 144A - GEM	US00176AAX37	08/May/2018	Listed	30/Apr/2031
AMMC CLO XI, LIMITED	USD 216,600,000 CLASS A-1 -R2 SENIOR SECURED FLOATING RATE NOTES DUE 2031 - GEM	USG0338TAM48	08/May/2018	Listed	30/Apr/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AMMC CLO XI, LIMITED	USD 23,600,000 CLASS D-R2 SENIOR SECURED DEFERRABLE FLOATING RATE NOTES DUE 2031 - 144A - GEM	US00176ABD63	08/May/2018	Listed	30/Apr/2031
AMMC CLO XI, LIMITED	USD 23,600,000 CLASS D-R2 SENIOR SECURED DEFERRABLE FLOATING RATE NOTES DUE 2031 - GEM	USG0338TAT90	08/May/2018	Listed	30/Apr/2031
AMMC CLO XI, LIMITED	USD 30,000,000 CLASS A-3A-R2 SENIOR SECURED FLOATING RATE NOTES DUE 2031 - 144A - GEM	US00176AAZ84	08/May/2018	Listed	30/Apr/2031
AMMC CLO XI, LIMITED	USD 30,000,000 CLASS A-3A-R2 SENIOR SECURED FLOATING RATE NOTES DUE 2031 - GEM	USG0338TAP78	08/May/2018	Listed	30/Apr/2031
AMMC CLO XI, LIMITED	USD 30,000,000 CLASS C-R2 SENIOR SECURED DEFERRABLE FLOATING RATE NOTES DUE 2031 - 144A - GEM	US00176ABC80	08/May/2018	Listed	30/Apr/2031
AMMC CLO XI, LIMITED	USD 30,000,000 CLASS C-R2 SENIOR SECURED DEFERRABLE FLOATING RATE NOTES DUE 2031 - GEM	USG0338TAS18	08/May/2018	Listed	30/Apr/2031
AMMC CLO XI, LIMITED	USD 45,200,000 CLASS B-R2 SENIOR SECURED FLOATING RATE NOTES DUE 2031 - 144A - GEM	US00176ABB08	08/May/2018	Listed	30/Apr/2031
AMMC CLO XI, LIMITED	USD 45,200,000 CLASS B-R2 SENIOR SECURED FLOATING RATE NOTES DUE 2031 - GEM	USG0338TAR35	08/May/2018	Listed	30/Apr/2031
AMMC CLO XI, LIMITED	USD 6,400,000 CLASS F SENIOR SECURED DEFERRABLE FLOATING RATE NOTES DUE 2031 - 144A - GEM	US001747AK02	08/May/2018	Listed	30/Apr/2031
AMMC CLO XI, LIMITED	USD 6,400,000 CLASS F SENIOR SECURED DEFERRABLE FLOATING RATE NOTES DUE 2031 - GEM	USG03389AF34	08/May/2018	Listed	30/Apr/2031
AMMC CLO XII, LIMITED	U.S.\$252,000,000 Class A-R2 Senior Secured Floating Rate Notes due 2030 - (Rule 144A) - GEM	US00176CAW10	08/Jul/2021	Listed	10/Nov/2030
AMMC CLO XII, LIMITED	U.S.\$252,000,000 Class A-R2 Senior Secured Floating Rate Notes due 2030 - GEM	USG03387AL46	08/Jul/2021	Listed	10/Nov/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AMMC CLO XII, LIMITED	USD 20,000,000 CLASS D-R SENIOR SECURED DEFERRABLE FLOATING RATE NOTES DUE 2030 - GEM	USG03387AK62	15/Nov/2017	Listed	10/Nov/2030
AMMC CLO XII, LIMITED	USD 20,000,000 CLASS E-R SENIOR SECURED DEFERRABLE FLOATING RATE NOTES DUE 2030 - GEM	USG03383AD16	15/Nov/2017	Listed	10/Nov/2030
AMMC CLO XII, LIMITED	USD 252,000,000 CLASS A-R SENIOR SECURED FLOATING RATE NOTES DUE 2030 - GEM	USG03387AG50	15/Nov/2017	Listed	10/Nov/2030
AMMC CLO XII, LIMITED	USD 31,500,000 CLASS C-R SENIOR SECURED DEFERRABLE FLOATING RATE NOTES DUE 2030 - GEM	USG03387AJ99	15/Nov/2017	Listed	10/Nov/2030
AMMC CLO XII, LIMITED	USD 46,500,000 CLASS B-R SENIOR SECURED FLOATING RATE NOTES DUE 2030 - GEM	USG03387AH34	15/Nov/2017	Listed	10/Nov/2030
AMMC CLO XII, LIMITED	USD 8,000,000 CLASS F-R SENIOR SECURED DEFERRABLE FLOATING RATE NOTES DUE 2030 - GEM	USG03383AE98	15/Nov/2017	Listed	10/Nov/2030
AMMC CLO XIII, LIMITED	USD35400000 Subordinated Notes Due 2026 - GEM	USG0338VAC12	31/Dec/2013	Listed	26/Jan/2026
AMMC CLO XIV, LIMITED	U.S.\$250,000,000 Class A1-R2 Senior Secured Floating Rate Notes due 2029 - GEM	USG0338RAK26	01/Feb/2021	Listed	05/Jul/2029
AMMC CLO XIV, LIMITED	U.S.\$250,000,000 Class A1-R2 Senior Secured Floating Rate Notes due 2029 (Rule 144A) - GEM	US00175LAQ59	01/Feb/2021	Listed	05/Jul/2029
AMMC CLO XIV, LIMITED	USD 40,800,000 Subordinated Notes Due 2026 - GEM	USG0338WAB12	17/Jul/2014	Listed	27/Jul/2026
AMMC CLO XIV, LIMITED	USD 5,800,000 Class X Amortizing Senior Secured Floating Rate Notes due 2029 - GEM	USG0338RAE65	02/Aug/2017	Listed	25/Jul/2029
AMPHENOL TECHNOLOGIES HOLDING GMBH	€500,000,000 0.750% Senior Notes due 2026 guaranteed on a senior unsecured basis by AMPHENOL CORPORATION - GEM	XS2168307333	04/May/2020	Listed	04/May/2026
AMPHENOL TECHNOLOGIES HOLDING GMBH	€500,000,000 2.000% Senior Notes due 2028 - GEM	XS1843459436	08/Oct/2018	Listed	08/Oct/2028
ANARAFE, S.L.U.	EUR 376,292,750 Floating Rate Senior Secured Notes due 2026 - GEM	XS2425326274	30/Mar/2022	Listed	31/Mar/2026



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ANCHORAGE CAPITAL CLO 11 LTD	Class A Senior Secured Floating Rate Notes due 2032 - 144A - GEM	US03330NAA28	25/Sep/2019	Listed	22/Jul/2032
ANCHORAGE CAPITAL CLO 11 LTD	Class A Senior Secured Floating Rate Notes due 2032 - RegS - GEM	USG0421JAA00	25/Sep/2019	Listed	22/Jul/2032
ANCHORAGE CAPITAL CLO 11 LTD	Class B Senior Secured Floating Rate Notes due 2032 - 144A - GEM	US03330NAC83	25/Sep/2019	Listed	22/Jul/2032
ANCHORAGE CAPITAL CLO 11 LTD	Class B Senior Secured Floating Rate Notes due 2032 - RegS - GEM	USG0421JAB82	25/Sep/2019	Listed	22/Jul/2032
ANCHORAGE CAPITAL CLO 11 LTD	Class C Mezzanine Secured Deferrable Floating Rate Notes due 2032 - 144A - GEM	US03330NAE40	25/Sep/2019	Listed	22/Jul/2032
ANCHORAGE CAPITAL CLO 11 LTD	Class C Mezzanine Secured Deferrable Floating Rate Notes due 2032 - RegS - GEM	USG0421JAC65	25/Sep/2019	Listed	22/Jul/2032
ANCHORAGE CAPITAL CLO 11 LTD	Class D Mezzanine Secured Deferrable Floating Rate Notes due 2032 - 144A - GEM	US03330NAG97	25/Sep/2019	Listed	22/Jul/2032
ANCHORAGE CAPITAL CLO 11 LTD	Class D Mezzanine Secured Deferrable Floating Rate Notes due 2032 - RegS - GEM	USG0421JAD49	25/Sep/2019	Listed	22/Jul/2032
ANCHORAGE CAPITAL CLO 11 LTD	Class E Junior Secured Deferrable Floating Rate Notes due 2032 - 144A - GEM	US03330QAA58	25/Sep/2019	Listed	22/Jul/2032
ANCHORAGE CAPITAL CLO 11 LTD	Class E Junior Secured Deferrable Floating Rate Notes due 2032 - RegS - GEM	USG04215AA03	25/Sep/2019	Listed	22/Jul/2032
ANCHORAGE CAPITAL CLO 2013-1, LTD.	USD 30,300,000 Class B-R Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	USG0418RAK52	18/Oct/2017	Listed	13/Oct/2030
ANCHORAGE CAPITAL CLO 2013-1, LTD.	USD 33,000,000 Class D-R Secured Deferrable Floating Rate Notes due 2030 - GEM	USG0418UAE22	18/Oct/2017	Listed	13/Oct/2030
ANCHORAGE CAPITAL CLO 2013-1, LTD.	USD 346,500,000 Class A-1-R Senior Secured Floating Rate Notes due 2030 - GEM	USG0418RAH24	18/Oct/2017	Listed	13/Oct/2030
ANCHORAGE CAPITAL CLO 2013-1, LTD.	USD 41,800,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	USG0418RAL36	18/Oct/2017	Listed	13/Oct/2030
ANCHORAGE CAPITAL CLO 2013-1, LTD.	USD 5,500,000 Class E-R Secured Deferrable Floating Rate Notes due 2030 - GEM	USG0418UAF96	18/Oct/2017	Listed	13/Oct/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ANCHORAGE CAPITAL CLO 2013-1, LTD.	USD 50,000,000 Subordinated Notes due 2030 - GEM	USG0418UAH52	18/Oct/2017	Listed	13/Oct/2030
ANCHORAGE CAPITAL CLO 2013-1, LTD.	USD 50,300,000 Class A-2-R Senior Secured Floating Rate Notes due 2030 - GEM	USG0418RAJ89	18/Oct/2017	Listed	13/Oct/2030
ANCHORAGE CAPITAL CLO 3-R LTD.	USD 19,500,000 Class E Junior Secured Deferrable Floating Rate Notes due 2031 (144A) - GEM	US03330BAA89	09/Feb/2018	Listed	28/Jan/2031
ANCHORAGE CAPITAL CLO 3-R LTD.	USD 19,500,000 Class E Junior Secured Deferrable Floating Rate Notes due 2031 (RegS). - GEM	USG0420RAA35	09/Feb/2018	Listed	28/Jan/2031
ANCHORAGE CAPITAL CLO 3-R LTD.	USD 30,600,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2031 (144A) - GEM	US03330AAG76	09/Feb/2018	Listed	28/Jan/2031
ANCHORAGE CAPITAL CLO 3-R LTD.	USD 30,600,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2031 (RegS) - GEM	USG0419PAD45	09/Feb/2018	Listed	28/Jan/2031
ANCHORAGE CAPITAL CLO 3-R LTD.	USD 300,000,000 Class A Senior Secured Floating Rate Notes due 2031 (144A) - GEM	US03330AAA07	09/Feb/2018	Listed	28/Jan/2031
ANCHORAGE CAPITAL CLO 3-R LTD.	USD 300,000,000 Class A Senior Secured Floating Rate Notes due 2031 (RegS) - GEM	USG0419PAA06	09/Feb/2018	Listed	28/Jan/2031
ANCHORAGE CAPITAL CLO 3-R LTD.	USD 49,150,000 Subordinated Notes due 2031 (144A) - GEM	US03330BAC46	09/Feb/2018	Listed	28/Jan/2031
ANCHORAGE CAPITAL CLO 3-R LTD.	USD 49,150,000 Subordinated Notes due 2031 (144A). - GEM	US03330BAE02	09/Feb/2018	Listed	28/Jan/2031
ANCHORAGE CAPITAL CLO 3-R LTD.	USD 49,150,000 Subordinated Notes due 2031 (Reg S) - GEM	USG0420RAB18	09/Feb/2018	Listed	28/Jan/2031
ANCHORAGE CAPITAL CLO 3-R LTD.	USD 49,150,000 Subordinated Notes due 2031 (RegS). - GEM	USG0420RAC90	09/Feb/2018	Listed	28/Jan/2031
ANCHORAGE CAPITAL CLO 3-R LTD.	USD 50,400,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2031 (144A) - GEM	US03330AAE29	09/Feb/2018	Listed	28/Jan/2031
ANCHORAGE CAPITAL CLO 3-R LTD.	USD 50,400,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2031 (RegS) - GEM	USG0419PAC61	09/Feb/2018	Listed	28/Jan/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ANCHORAGE CAPITAL CLO 3-R LTD.	USD 59,100,000 Class B Senior Secured Floating Rate Notes due 2031 (144A) - GEM	US03330AAC62	09/Feb/2018	Listed	28/Jan/2031
ANCHORAGE CAPITAL CLO 3-R LTD.	USD 59,100,000 Class B Senior Secured Floating Rate Notes due 2031(RegS) - GEM	USG0419PAB88	09/Feb/2018	Listed	28/Jan/2031
ANCHORAGE CAPITAL CLO 4-R, LTD.	USD 22,400,000 Class E Junior Secured Deferrable Floating Rate Notes due 2031 (144A) - GEM	US03329JAA43	09/Feb/2018	Listed	28/Jan/2031
ANCHORAGE CAPITAL CLO 4-R, LTD.	USD 22,400,000 Class E Junior Secured Deferrable Floating Rate Notes due 2031 (RegS) - GEM	USG0420PAA78	09/Feb/2018	Listed	28/Jan/2031
ANCHORAGE CAPITAL CLO 4-R, LTD.	USD 360,500,000 Class A Senior Secured Floating Rate Notes due 2031 (144A) - GEM	US03328LAA08	09/Feb/2018	Listed	28/Jan/2031
ANCHORAGE CAPITAL CLO 4-R, LTD.	USD 360,500,000 Class A Senior Secured Floating Rate Notes due 2031 (RegS) - GEM	USG0419NAA57	09/Feb/2018	Listed	28/Jan/2031
ANCHORAGE CAPITAL CLO 4-R, LTD.	USD 37,500,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2031 (144A) - GEM	US03328LAG77	09/Feb/2018	Listed	28/Jan/2031
ANCHORAGE CAPITAL CLO 4-R, LTD.	USD 37,500,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2031 (RegS) - GEM	USG0419NAD96	09/Feb/2018	Listed	28/Jan/2031
ANCHORAGE CAPITAL CLO 4-R, LTD.	USD 62,350,000 Subordinated Notes due 2031 (144A) - GEM	US03329JAE64	09/Feb/2018	Listed	28/Jan/2031
ANCHORAGE CAPITAL CLO 4-R, LTD.	USD 62,350,000 Subordinated Notes due 2031 (144A). - GEM	US03329JAC09	09/Feb/2018	Listed	28/Jan/2031
ANCHORAGE CAPITAL CLO 4-R, LTD.	USD 62,350,000 Subordinated Notes due 2031 (RegS) - GEM	USG0420PAC35	09/Feb/2018	Listed	28/Jan/2031
ANCHORAGE CAPITAL CLO 4-R, LTD.	USD 62,350,000 Subordinated Notes due 2031 (RegS). - GEM	USG0420PAB51	09/Feb/2018	Listed	28/Jan/2031
ANCHORAGE CAPITAL CLO 4-R, LTD.	USD 63,900,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2031 (144A) - GEM	US03328LAE20	09/Feb/2018	Listed	28/Jan/2031





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ANCHORAGE CAPITAL CLO 4-R, LTD.	USD 63,900,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2031 (RegS) - GEM	USG0419NAC14	09/Feb/2018	Listed	28/Jan/2031
ANCHORAGE CAPITAL CLO 4-R, LTD.	USD 67,500,000 Class B Senior Secured Floating Rate Notes due 2031 (144A) - GEM	US03328LAC63	09/Feb/2018	Listed	28/Jan/2031
ANCHORAGE CAPITAL CLO 4-R, LTD.	USD 67,500,000 Class B Senior Secured Floating Rate Notes due 2031 (RegS) - GEM	USG0419NAB31	09/Feb/2018	Listed	28/Jan/2031
ANCHORAGE CAPITAL CLO 5-R, LTD.	USD 20,300,000 Class E Junior Secured Deferrable Floating Rate Notes due 2030 (144A) - GEM	US03329YAA10	29/Jan/2018	Listed	15/Jan/2030
ANCHORAGE CAPITAL CLO 5-R, LTD.	USD 20,300,000 Class E Junior Secured Deferrable Floating Rate Notes due 2030 (RegS) - GEM	USG0420CAA65	29/Jan/2018	Listed	15/Jan/2030
ANCHORAGE CAPITAL CLO 5-R, LTD.	USD 288,200,000 Class A Senior Secured Floating Rate Notes due 2030 (144A) - GEM	US03329AAC99	29/Jan/2018	Listed	15/Jan/2030
ANCHORAGE CAPITAL CLO 5-R, LTD.	USD 288,200,000 Class A Senior Secured Floating Rate Notes due 2030 (RegS) - GEM	USG0418XAB22	29/Jan/2018	Listed	15/Jan/2030
ANCHORAGE CAPITAL CLO 5-R, LTD.	USD 33,600,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2030 (144A) - GEM	US03329AAJ43	29/Jan/2018	Listed	15/Jan/2030
ANCHORAGE CAPITAL CLO 5-R, LTD.	USD 33,600,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2030 (RegS) - GEM	USG0418XAE60	29/Jan/2018	Listed	15/Jan/2030
ANCHORAGE CAPITAL CLO 5-R, LTD.	USD 45,475,000 Subordinated Notes due 2030 (144A) - GEM	US03329YAC75	29/Jan/2018	Listed	15/Jan/2030
ANCHORAGE CAPITAL CLO 5-R, LTD.	USD 45,475,000 Subordinated Notes due 2030 (RegS) - GEM	USG0420CAB49	29/Jan/2018	Listed	15/Jan/2030
ANCHORAGE CAPITAL CLO 5-R, LTD.	USD 53,200,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2030 (144A) - GEM	US03329AAG04	29/Jan/2018	Listed	15/Jan/2030
ANCHORAGE CAPITAL CLO 5-R, LTD.	USD 53,200,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2030 (RegS) - GEM	USG0418XAD87	29/Jan/2018	Listed	15/Jan/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ANCHORAGE CAPITAL CLO 5-R, LTD.	USD 64,500,000 Class B Senior Secured Floating Rate Notes due 2030 (144A) - GEM	US03329AAE55	29/Jan/2018	Listed	15/Jan/2030
ANCHORAGE CAPITAL CLO 5-R, LTD.	USD 64,500,000 Class B Senior Secured Floating Rate Notes due 2030 (RegS) - GEM	USG0418XAC05	29/Jan/2018	Listed	15/Jan/2030
ANCHORAGE CAPITAL CLO 6, LTD	USD 31,500,000 Class E-R Junior Secured Deferrable Floating Rate Notes due 2030 - GEM	USG04190AF49	27/Jul/2017	Listed	15/Jul/2030
ANCHORAGE CAPITAL CLO 6, LTD	USD 53,250,000 Class B-1-R Senior Secured Floating Rate Notes due 2030 - GEM	USG04191AH87	27/Jul/2017	Listed	15/Jul/2030
ANCHORAGE CAPITAL CLO 6, LTD	USD 53400000 Subordinated Notes due 2027 - GEM	USG04190AE73	17/Apr/2015	Listed	15/Apr/2027
ANCHORAGE CAPITAL CLO 7, LTD	USD 0 Class A-L Senior Secured Floating Rate Notes due 2027 - GEM	USG0419TAC83	23/Sep/2015	Listed	15/Oct/2027
ANCHORAGE CAPITAL CLO 7, LTD	USD 48000000 Subordinated Notes due 2027 - GEM	USG0420KAC48	23/Sep/2015	Listed	15/Oct/2027
ANCHORAGE CAPITAL CLO 8, LTD.	USD 14750000 Class B-2 Senior Secured Fixed Rate Notes due 2028 - GEM	USG0420MAG18	04/Aug/2016	Listed	28/Jul/2028
ANCHORAGE CAPITAL CLO 8, LTD.	USD 21000000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2028 - GEM	USG0420MAE69	04/Aug/2016	Listed	28/Jul/2028
ANCHORAGE CAPITAL CLO 8, LTD.	USD 225000000 Class A-1 Senior Secured Floating Rate Notes due 2028 - GEM	USG0420MAA48	04/Aug/2016	Listed	28/Jul/2028
ANCHORAGE CAPITAL CLO 8, LTD.	USD 25000000 Class A-2 Senior Secured Fixed Rate Notes due 2028 - GEM	USG0420MAB21	04/Aug/2016	Listed	28/Jul/2028
ANCHORAGE CAPITAL CLO 8, LTD.	USD 25750000 Class E Junior Secured Deferrable Floating Rate Notes due 2028 - GEM	USG0419UAA90	04/Aug/2016	Listed	28/Jul/2028
ANCHORAGE CAPITAL CLO 8, LTD.	USD 26500000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2028 - GEM	USG0420MAF35	04/Aug/2016	Listed	28/Jul/2028
ANCHORAGE CAPITAL CLO 8, LTD.	USD 30000000 Class B-1 Senior Secured Floating Rate Notes due 2028 - GEM	USG0420MAD86	04/Aug/2016	Listed	28/Jul/2028
ANCHORAGE CAPITAL CLO 8, LTD.	USD 32620000 Subordinated Notes due 2028 - GEM	USG0419UAC56	04/Aug/2016	Listed	28/Jul/2028
ANCHORAGE CAPITAL CLO 8, LTD.	USD 8000000 Class F Junior Secured Deferrable Floating Rate Notes due 2028 - GEM	USG0419UAB73	04/Aug/2016	Listed	28/Jul/2028



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ANCHORAGE CAPITAL CLO 9, LTD.	12,100,000 USD Class F Junior Secured Deferrable Floating Rate Notes due 2029 - GEM	USG0420TAB73	20/Dec/2016	Listed	15/Jan/2029
ANCHORAGE CAPITAL CLO 9, LTD.	31,750,000 USD Class C Mezzanine Secured Deferrable Floating Rate Notes due 2029 - GEM	USG0419WAC13	20/Dec/2016	Listed	15/Jan/2029
ANCHORAGE CAPITAL CLO 9, LTD.	32,325,000 USD Class E Junior Secured Deferrable Floating Rate Notes due 2029 - GEM	USG0420TAA90	20/Dec/2016	Listed	15/Jan/2029
ANCHORAGE CAPITAL CLO 9, LTD.	343,750,000 USD Class A Senior Secured Floating Rate Notes due 2029 - GEM	USG0419WAA56	20/Dec/2016	Listed	15/Jan/2029
ANCHORAGE CAPITAL CLO 9, LTD.	36,850,000 USD Class D Mezzanine Secured Deferrable Floating Rate Notes due 2029 - GEM	USG0419WAD95	20/Dec/2016	Listed	15/Jan/2029
ANCHORAGE CAPITAL CLO 9, LTD.	46,680,000 USD Subordinated Notes due 2029 - GEM	USG0420TAC56	20/Dec/2016	Listed	15/Jan/2029
ANCHORAGE CAPITAL CLO 9, LTD.	60,225,000 USD Class B Senior Secured Floating Rate Notes due 2029 - GEM	USG0419WAB30	20/Dec/2016	Listed	15/Jan/2029
ANCHORAGE CAPITAL EUROPE CLO 1 DAC	€218,000,000 Class A-1 Senior Secured Floating Rate CM Exchangeable Non-Voting Notes due 2031 (144 A) - GEM	XS2398917562	22/Oct/2021	Listed	15/Jan/2031
ANCHORAGE CAPITAL EUROPE CLO 1 DAC	€218,000,000 Class A-1 Senior Secured Floating Rate CM Exchangeable Non-Voting Notes due 2031 (Reg S) - GEM	XS2398917216	22/Oct/2021	Listed	15/Jan/2031
ANCHORAGE CAPITAL EUROPE CLO 1 DAC	€218,000,000 Class A-1 Senior Secured Floating Rate CM Non-Voting Notes due 2031(144 A) - GEM	XS2398917646	22/Oct/2021	Listed	15/Jan/2031
ANCHORAGE CAPITAL EUROPE CLO 1 DAC	€218,000,000 Class A-1 Senior Secured Floating Rate CM Non-Voting Notes due 2031(Reg S) - GEM	XS2398917307	22/Oct/2021	Listed	15/Jan/2031
ANCHORAGE CAPITAL EUROPE CLO 1 DAC	€218,000,000 Class A-1 Senior Secured Floating Rate CM Voting Notes due 2031(144 A) - GEM	XS2398917489	22/Oct/2021	Listed	15/Jan/2031
ANCHORAGE CAPITAL EUROPE CLO 1 DAC	€218,000,000 Class A-1 Senior Secured Floating Rate CM Voting Notes due 2031(Reg S) - GEM	XS2398917133	22/Oct/2021	Listed	15/Jan/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ANCHORAGE CAPITAL EUROPE CLO 1 DAC	€30,000,000 Class A-2 Senior Secured Fixed Rate CM Exchangeable Non-Voting Notes due 2031(144 A) - GEM	XS2398918453	22/Oct/2021	Listed	15/Jan/2031
ANCHORAGE CAPITAL EUROPE CLO 1 DAC	€30,000,000 Class A-2 Senior Secured Fixed Rate CM Exchangeable Non-Voting Notes due 2031(Reg S) - GEM	XS2398917992	22/Oct/2021	Listed	15/Jan/2031
ANCHORAGE CAPITAL EUROPE CLO 1 DAC	€30,000,000 Class A-2 Senior Secured Fixed Rate CM Non-Voting Notes due 2031(144 A) - GEM	XS2398918537	22/Oct/2021	Listed	15/Jan/2031
ANCHORAGE CAPITAL EUROPE CLO 1 DAC	€30,000,000 Class A-2 Senior Secured Fixed Rate CM Non-Voting Notes due 2031(Reg S) - GEM	XS2398918297	22/Oct/2021	Listed	15/Jan/2031
ANCHORAGE CAPITAL EUROPE CLO 1 DAC	€30,000,000 Class A-2 Senior Secured Fixed Rate CM Voting Notes due 2031 (144 A) - GEM	XS2398918370	22/Oct/2021	Listed	15/Jan/2031
ANCHORAGE CAPITAL EUROPE CLO 1 DAC	€30,000,000 Class A-2 Senior Secured Fixed Rate CM Voting Notes due 2031 (Reg S) - GEM	XS2398917729	22/Oct/2021	Listed	15/Jan/2031
ANCHORAGE CAPITAL EUROPE CLO 1 DAC	€6,000,000 Class D-2 Senior Secured Deferrable Fixed Rate CM Voting Notes due 2031(144 A) - GEM	XS2399534093	22/Oct/2021	Listed	15/Jan/2031
ANCHORAGE CAPITAL EUROPE CLO 1 DAC	€6,000,000 Class D-2 Senior Secured Deferrable Fixed Rate CM Exchangeable Non-Voting Notes due 2031 (144 A) - GEM	XS2399534176	22/Oct/2021	Listed	15/Jan/2031
ANCHORAGE CAPITAL EUROPE CLO 1 DAC	€6,000,000 Class D-2 Senior Secured Deferrable Fixed Rate CM Exchangeable Non-Voting Notes due 2031 (Reg S) - GEM	XS2399533871	22/Oct/2021	Listed	15/Jan/2031
ANCHORAGE CAPITAL EUROPE CLO 1 DAC	€6,000,000 Class D-2 Senior Secured Deferrable Fixed Rate CM Non-Voting Notes due 2031(144 A) - GEM	XS2399534259	22/Oct/2021	Listed	15/Jan/2031
ANCHORAGE CAPITAL EUROPE CLO 1 DAC	€6,000,000 Class D-2 Senior Secured Deferrable Fixed Rate CM Non-Voting Notes due 2031(Reg S) - GEM	XS2399533954	22/Oct/2021	Listed	15/Jan/2031
ANCHORAGE CAPITAL EUROPE CLO 1 DAC	€6,000,000 Class D-2 Senior Secured Deferrable Fixed Rate CM Voting Notes due 2031(Reg S) - GEM	XS2399533798	22/Oct/2021	Listed	15/Jan/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ANCHORAGE CAPITAL EUROPE CLO 1 DAC	EUR 11,700,000 Class F Senior Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	XS1846665450	26/Jul/2018	Listed	15/Jan/2031
ANCHORAGE CAPITAL EUROPE CLO 1 DAC	EUR 11,700,000 Class F Senior Secured Deferrable Floating Rate Notes due 2031 - GEM	XS1846662358	26/Jul/2018	Listed	15/Jan/2031
ANCHORAGE CAPITAL EUROPE CLO 1 DAC	EUR 13,600,000 Class D-1 CM Senior Secured Deferrable Floating Rate Exchangeable Non-Voting Notes due 2031 - 144A - GEM	XS1846664131	26/Jul/2018	Listed	15/Jan/2031
ANCHORAGE CAPITAL EUROPE CLO 1 DAC	EUR 13,600,000 Class D-1 CM Senior Secured Deferrable Floating Rate Exchangeable Non-Voting Notes due 2031 - GEM	XS1846663240	26/Jul/2018	Listed	15/Jan/2031
ANCHORAGE CAPITAL EUROPE CLO 1 DAC	EUR 13,600,000 Class D-1 CM Senior Secured Deferrable Floating Rate Non-Voting Notes due 2031 - 144A - GEM	XS1846665294	26/Jul/2018	Listed	15/Jan/2031
ANCHORAGE CAPITAL EUROPE CLO 1 DAC	EUR 13,600,000 Class D-1 CM Senior Secured Deferrable Floating Rate Non-Voting Notes due 2031 - GEM	XS1846661897	26/Jul/2018	Listed	15/Jan/2031
ANCHORAGE CAPITAL EUROPE CLO 1 DAC	EUR 13,600,000 Class D-1 CM Senior Secured Deferrable Floating Rate Voting Notes due 2031 - 144A - GEM	XS1846664057	26/Jul/2018	Listed	15/Jan/2031
ANCHORAGE CAPITAL EUROPE CLO 1 DAC	EUR 13,600,000 Class D-1 CM Senior Secured Deferrable Floating Rate Voting Notes due 2031 - GEM	XS1846661541	26/Jul/2018	Listed	15/Jan/2031
ANCHORAGE CAPITAL EUROPE CLO 1 DAC	EUR 23,600,000 Class C CM Senior Secured Deferrable Floating Rate Exchangeable Non-Voting Notes due 2031 - 144A - GEM	XS1846663836	26/Jul/2018	Listed	15/Jan/2031
ANCHORAGE CAPITAL EUROPE CLO 1 DAC	EUR 23,600,000 Class C CM Senior Secured Deferrable Floating Rate Exchangeable Non-Voting Notes due 2031 - GEM	XS1846662861	26/Jul/2018	Listed	15/Jan/2031
ANCHORAGE CAPITAL EUROPE CLO 1 DAC	EUR 23,600,000 Class C CM Senior Secured Deferrable Floating Rate Non-Voting Notes due 2031 - 144A - GEM	XS1846665021	26/Jul/2018	Listed	15/Jan/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ANCHORAGE CAPITAL EUROPE CLO 1 DAC	EUR 23,600,000 Class C CM Senior Secured Deferrable Floating Rate Non-Voting Notes due 2031 - GEM	XS1846661467	26/Jul/2018	Listed	15/Jan/2031
ANCHORAGE CAPITAL EUROPE CLO 1 DAC	EUR 23,600,000 Class C CM Senior Secured Deferrable Floating Rate Voting Notes due 2031 - 144A - GEM	XS1846663752	26/Jul/2018	Listed	15/Jan/2031
ANCHORAGE CAPITAL EUROPE CLO 1 DAC	EUR 23,600,000 Class C CM Senior Secured Deferrable Floating Rate Voting Notes due 2031 - GEM	XS1846661384	26/Jul/2018	Listed	15/Jan/2031
ANCHORAGE CAPITAL EUROPE CLO 1 DAC	EUR 27,600,000 Class E Senior Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	XS1846664644	26/Jul/2018	Listed	15/Jan/2031
ANCHORAGE CAPITAL EUROPE CLO 1 DAC	EUR 27,600,000 Class E Senior Secured Deferrable Floating Rate Notes due 2031 - GEM	XS1846662432	26/Jul/2018	Listed	15/Jan/2031
ANCHORAGE CAPITAL EUROPE CLO 1 DAC	EUR 39,200,000 Class B CM Senior Secured Floating Rate Exchangeable Non-Voting Notes due 2031 - 144A - GEM	XS1846664990	26/Jul/2018	Listed	15/Jan/2031
ANCHORAGE CAPITAL EUROPE CLO 1 DAC	EUR 39,200,000 Class B CM Senior Secured Floating Rate Exchangeable Non-Voting Notes due 2031 - GEM	XS1846662515	26/Jul/2018	Listed	15/Jan/2031
ANCHORAGE CAPITAL EUROPE CLO 1 DAC	EUR 39,200,000 Class B CM Senior Secured Floating Rate Non-Voting Notes due 2031 - 144A - GEM	XS1846663323	26/Jul/2018	Listed	15/Jan/2031
ANCHORAGE CAPITAL EUROPE CLO 1 DAC	EUR 39,200,000 Class B CM Senior Secured Floating Rate Non-Voting Notes due 2031 - GEM	XS1846661202	26/Jul/2018	Listed	15/Jan/2031
ANCHORAGE CAPITAL EUROPE CLO 1 DAC	EUR 39,200,000 Class B CM Senior Secured Floating Rate Voting Notes due 2031 - 144A - GEM	XS1846663679	26/Jul/2018	Listed	15/Jan/2031
ANCHORAGE CAPITAL EUROPE CLO 1 DAC	EUR 39,200,000 Class B CM Senior Secured Floating Rate Voting Notes due 2031 - GEM	XS1846661111	26/Jul/2018	Listed	15/Jan/2031
ANCHORAGE CAPITAL EUROPE CLO 1 DAC	EUR 43,500,000 Subordinated Notes due 2031 - 144A - GEM	XS1846664727	26/Jul/2018	Listed	15/Jan/2031
ANCHORAGE CAPITAL EUROPE CLO 1 DAC	EUR 43,500,000 Subordinated Notes due 2031 - GEM	XS1846663919	26/Jul/2018	Listed	15/Jan/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ANCHORAGE CAPITAL EUROPE CLO 2 DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2320765857	20/Apr/2021	Listed	15/Apr/2034
ANCHORAGE CAPITAL EUROPE CLO 2 DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2320766582	20/Apr/2021	Listed	15/Apr/2034
ANCHORAGE CAPITAL EUROPE CLO 2 DESIGNATED ACTIVITY COMPANY	€240,000,000 Class A Senior Secured Floating Rate CM Exchangeable Non-Voting Notes due 2034 (Reg S) - GEM	XS2325144348	20/Apr/2021	Listed	15/Apr/2034
ANCHORAGE CAPITAL EUROPE CLO 2 DESIGNATED ACTIVITY COMPANY	€240,000,000 Class A Senior Secured Floating Rate CM Exchangeable Non-Voting Notes due 2034 (Rule 144A) - GEM	XS2325145238	20/Apr/2021	Listed	15/Apr/2034
ANCHORAGE CAPITAL EUROPE CLO 2 DESIGNATED ACTIVITY COMPANY	€240,000,000 Class A Senior Secured Floating Rate CM Non-Voting Notes due 2034 (Reg S) - GEM	XS2325144264	20/Apr/2021	Listed	15/Apr/2034
ANCHORAGE CAPITAL EUROPE CLO 2 DESIGNATED ACTIVITY COMPANY	€240,000,000 Class A Senior Secured Floating Rate CM Non-Voting Notes due 2034 (Rule 144A) - GEM	XS2325145154	20/Apr/2021	Listed	15/Apr/2034
ANCHORAGE CAPITAL EUROPE CLO 2 DESIGNATED ACTIVITY COMPANY	€240,000,000 Class A Senior Secured Floating Rate CM Voting Notes due 2034 (Reg S) - GEM	XS2320765188	20/Apr/2021	Listed	15/Apr/2034
ANCHORAGE CAPITAL EUROPE CLO 2 DESIGNATED ACTIVITY COMPANY	€240,000,000 Class A Senior Secured Floating Rate CM Voting Notes due 2034 (Rule 144A) - GEM	XS2320766079	20/Apr/2021	Listed	15/Apr/2034
ANCHORAGE CAPITAL EUROPE CLO 2 DESIGNATED ACTIVITY COMPANY	€26,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2320765774	20/Apr/2021	Listed	15/Apr/2034
ANCHORAGE CAPITAL EUROPE CLO 2 DESIGNATED ACTIVITY COMPANY	€26,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2320766400	20/Apr/2021	Listed	15/Apr/2034
ANCHORAGE CAPITAL EUROPE CLO 2 DESIGNATED ACTIVITY COMPANY	€28,000,000 Class B-1 Senior Secured Floating Rate CM Exchangeable Non-Voting Notes due 2034 (Reg S) - GEM	XS2325144694	20/Apr/2021	Listed	15/Apr/2034
ANCHORAGE CAPITAL EUROPE CLO 2 DESIGNATED ACTIVITY COMPANY	€28,000,000 Class B-1 Senior Secured Floating Rate CM Exchangeable Non-Voting Notes due 2034 (Rule 144A) - GEM	XS2325145402	20/Apr/2021	Listed	15/Apr/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ANCHORAGE CAPITAL EUROPE CLO 2 DESIGNATED ACTIVITY COMPANY	€28,000,000 Class B-1 Senior Secured Floating Rate CM Non-Voting Notes due 2034 (Reg S) - GEM	XS2325144421	20/Apr/2021	Listed	15/Apr/2034
ANCHORAGE CAPITAL EUROPE CLO 2 DESIGNATED ACTIVITY COMPANY	€28,000,000 Class B-1 Senior Secured Floating Rate CM Non-Voting Notes due 2034 (Rule 144A) - GEM	XS2325145311	20/Apr/2021	Listed	15/Apr/2034
ANCHORAGE CAPITAL EUROPE CLO 2 DESIGNATED ACTIVITY COMPANY	€28,000,000 Class B-1 Senior Secured Floating Rate CM Voting Notes due 2034 (Reg S) - GEM	XS2320765345	20/Apr/2021	Listed	15/Apr/2034
ANCHORAGE CAPITAL EUROPE CLO 2 DESIGNATED ACTIVITY COMPANY	€28,000,000 Class B-1 Senior Secured Floating Rate CM Voting Notes due 2034 (Rule 144A) - GEM	XS2320765931	20/Apr/2021	Listed	15/Apr/2034
ANCHORAGE CAPITAL EUROPE CLO 2 DESIGNATED ACTIVITY COMPANY	€28,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2320765691	20/Apr/2021	Listed	15/Apr/2034
ANCHORAGE CAPITAL EUROPE CLO 2 DESIGNATED ACTIVITY COMPANY	€28,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2320766319	20/Apr/2021	Listed	15/Apr/2034
ANCHORAGE CAPITAL EUROPE CLO 2 DESIGNATED ACTIVITY COMPANY	€29,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2320765428	20/Apr/2021	Listed	15/Apr/2034
ANCHORAGE CAPITAL EUROPE CLO 2 DESIGNATED ACTIVITY COMPANY	€29,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2320766236	20/Apr/2021	Listed	15/Apr/2034
ANCHORAGE CAPITAL EUROPE CLO 2 DESIGNATED ACTIVITY COMPANY	€9,000,000 Class B-2 Senior Secured Fixed Rate CM Exchangeable Non-Voting Notes due 2034 (Reg S) - GEM	XS2325145071	20/Apr/2021	Listed	15/Apr/2034
ANCHORAGE CAPITAL EUROPE CLO 2 DESIGNATED ACTIVITY COMPANY	€9,000,000 Class B-2 Senior Secured Fixed Rate CM Exchangeable Non-Voting Notes due 2034 (Rule 144A) - GEM	XS2325145741	20/Apr/2021	Listed	15/Apr/2034
ANCHORAGE CAPITAL EUROPE CLO 2 DESIGNATED ACTIVITY COMPANY	€9,000,000 Class B-2 Senior Secured Fixed Rate CM Non-Voting Notes due 2034 (Reg S) - GEM	XS2325144850	20/Apr/2021	Listed	15/Apr/2034
ANCHORAGE CAPITAL EUROPE CLO 2 DESIGNATED ACTIVITY COMPANY	€9,000,000 Class B-2 Senior Secured Fixed Rate CM Non-Voting Notes due 2034 (Rule 144A) - GEM	XS2325145584	20/Apr/2021	Listed	15/Apr/2034
ANCHORAGE CAPITAL EUROPE CLO 2 DESIGNATED ACTIVITY COMPANY	€9,000,000 Class B-2 Senior Secured Fixed Rate CM Voting Notes due 2034 (Reg S) - GEM	XS2320765261	20/Apr/2021	Listed	15/Apr/2034





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ANCHORAGE CAPITAL EUROPE CLO 2 DESIGNATED ACTIVITY COMPANY	€9,000,000 Class B-2 Senior Secured Fixed Rate CM Voting Notes due 2034 (Rule 144A) - GEM	XS2320766152	20/Apr/2021	Listed	15/Apr/2034
ANCHORAGE CAPITAL EUROPE CLO 2 DESIGNATED ACTIVITY COMPANY	EUR 42,000,000 Subordinated Notes due 2031 (Reg S) - GEM	XS1875267442	18/Oct/2018	Listed	15/Apr/2034
ANCHORAGE CAPITAL EUROPE CLO 2 DESIGNATED ACTIVITY COMPANY	EUR 42,000,000 Subordinated Notes due 2031 (Rule 144A) - GEM	XS1875266634	18/Oct/2018	Listed	15/Apr/2034
ANCHORAGE CAPITAL EUROPE CLO 2021-4 DESIGNATED ACTIVITY COMPANY	€12,600,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034(Reg S) - GEM	XS2294171694	25/Mar/2021	Listed	25/Apr/2034
ANCHORAGE CAPITAL EUROPE CLO 2021-4 DESIGNATED ACTIVITY COMPANY	€12,600,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034(Rule 144A) - GEM	XS2294171421	25/Mar/2021	Listed	25/Apr/2034
ANCHORAGE CAPITAL EUROPE CLO 2021-4 DESIGNATED ACTIVITY COMPANY	€20,200,000 Class B-1 Senior Secured Floating Rate CM Exchangeable Non-Voting Notes due 2034 (Reg S) - GEM	XS2294168807	25/Mar/2021	Listed	25/Apr/2034
ANCHORAGE CAPITAL EUROPE CLO 2021-4 DESIGNATED ACTIVITY COMPANY	€20,200,000 Class B-1 Senior Secured Floating Rate CM Exchangeable Non-Voting Notes due 2034 (Rule 144A) - GEM	XS2294169102	25/Mar/2021	Listed	25/Apr/2034
ANCHORAGE CAPITAL EUROPE CLO 2021-4 DESIGNATED ACTIVITY COMPANY	€20,200,000 Class B-1 Senior Secured Floating Rate CM Non-Voting Notes due 2034(Reg S) - GEM	XS2294168989	25/Mar/2021	Listed	25/Apr/2034
ANCHORAGE CAPITAL EUROPE CLO 2021-4 DESIGNATED ACTIVITY COMPANY	€20,200,000 Class B-1 Senior Secured Floating Rate CM Non-Voting Notes due 2034(Rule 144A) - GEM	XS2294169284	25/Mar/2021	Listed	25/Apr/2034
ANCHORAGE CAPITAL EUROPE CLO 2021-4 DESIGNATED ACTIVITY COMPANY	€20,200,000 Class B-1 Senior Secured Floating Rate CM Voting Notes due 2034(Reg S) - GEM	XS2294168716	25/Mar/2021	Listed	25/Apr/2034
ANCHORAGE CAPITAL EUROPE CLO 2021-4 DESIGNATED ACTIVITY COMPANY	€20,200,000 Class B-1 Senior Secured Floating Rate CM Voting Notes due 2034(Rule 144A) - GEM	XS2294169011	25/Mar/2021	Listed	25/Apr/2034
ANCHORAGE CAPITAL EUROPE CLO 2021-4 DESIGNATED ACTIVITY COMPANY	€26,600,000 Class C Senior Secured Deferrable Floating Rate CM Exchangeable Non-Voting Notes due 2034 (Reg S) - GEM	XS2294170373	25/Mar/2021	Listed	25/Apr/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ANCHORAGE CAPITAL EUROPE CLO 2021-4 DESIGNATED ACTIVITY COMPANY	€26,600,000 Class C Senior Secured Deferrable Floating Rate CM Exchangeable Non-Voting Notes due 2034 (Rule 144A) - GEM	XS2294170613	25/Mar/2021	Listed	25/Apr/2034
ANCHORAGE CAPITAL EUROPE CLO 2021-4 DESIGNATED ACTIVITY COMPANY	€26,600,000 Class C Senior Secured Deferrable Floating Rate CM Non-Voting Notes due 2034(Reg S) - GEM	XS2294170456	25/Mar/2021	Listed	25/Apr/2034
ANCHORAGE CAPITAL EUROPE CLO 2021-4 DESIGNATED ACTIVITY COMPANY	€26,600,000 Class C Senior Secured Deferrable Floating Rate CM Non-Voting Notes due 2034(Rule 144A) - GEM	XS2294170704	25/Mar/2021	Listed	25/Apr/2034
ANCHORAGE CAPITAL EUROPE CLO 2021-4 DESIGNATED ACTIVITY COMPANY	€26,600,000 Class C Senior Secured Deferrable Floating Rate CM Voting Notes due 2034(Reg S) - GEM	XS2294169953	25/Mar/2021	Listed	25/Apr/2034
ANCHORAGE CAPITAL EUROPE CLO 2021-4 DESIGNATED ACTIVITY COMPANY	€26,600,000 Class C Senior Secured Deferrable Floating Rate CM Voting Notes due 2034(Rule 144A) - GEM	XS2294170290	25/Mar/2021	Listed	25/Apr/2034
ANCHORAGE CAPITAL EUROPE CLO 2021-4 DESIGNATED ACTIVITY COMPANY	€265,500,000 Class A Senior Secured Floating Rate CM Exchangeable Non-Voting Notes due 2034(Reg S) - GEM	XS2294168120	25/Mar/2021	Listed	25/Apr/2034
ANCHORAGE CAPITAL EUROPE CLO 2021-4 DESIGNATED ACTIVITY COMPANY	€265,500,000 Class A Senior Secured Floating Rate CM Exchangeable Non-Voting Notes due 2034(Rule 144A) - GEM	XS2294168559	25/Mar/2021	Listed	25/Apr/2034
ANCHORAGE CAPITAL EUROPE CLO 2021-4 DESIGNATED ACTIVITY COMPANY	€265,500,000 Class A Senior Secured Floating Rate CM Non-Voting Notes due 2034 (Reg S) - GEM	XS2294168393	25/Mar/2021	Listed	25/Apr/2034
ANCHORAGE CAPITAL EUROPE CLO 2021-4 DESIGNATED ACTIVITY COMPANY	€265,500,000 Class A Senior Secured Floating Rate CM Non-Voting Notes due 2034 (Rule 144A) - GEM	XS2294168633	25/Mar/2021	Listed	25/Apr/2034
ANCHORAGE CAPITAL EUROPE CLO 2021-4 DESIGNATED ACTIVITY COMPANY	€265,500,000 Class A Senior Secured Floating Rate CM Voting Notes due 2034 (Reg S) - GEM	XS2294168047	25/Mar/2021	Listed	25/Apr/2034
ANCHORAGE CAPITAL EUROPE CLO 2021-4 DESIGNATED ACTIVITY COMPANY	€265,500,000 Class A Senior Secured Floating Rate CM Voting Notes due 2034 (Rule 144A) - GEM	XS2294168476	25/Mar/2021	Listed	25/Apr/2034
ANCHORAGE CAPITAL EUROPE CLO 2021-4 DESIGNATED ACTIVITY COMPANY	€28,000,000 Class B-2 Senior Secured Fixed Rate CM Exchangeable Non-Voting Notes due 2034(Reg S) - GEM	XS2294169441	25/Mar/2021	Listed	25/Apr/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ANCHORAGE CAPITAL EUROPE CLO 2021-4 DESIGNATED ACTIVITY COMPANY	€28,000,000 Class B-2 Senior Secured Fixed Rate CM Exchangeable Non-Voting Notes due 2034(Rule 144A) - GEM	XS2294169870	25/Mar/2021	Listed	25/Apr/2034
ANCHORAGE CAPITAL EUROPE CLO 2021-4 DESIGNATED ACTIVITY COMPANY	€28,000,000 Class B-2 Senior Secured Fixed Rate CM Non-Voting Notes due 2034(Reg S) - GEM	XS2294169797	25/Mar/2021	Listed	25/Apr/2034
ANCHORAGE CAPITAL EUROPE CLO 2021-4 DESIGNATED ACTIVITY COMPANY	€28,000,000 Class B-2 Senior Secured Fixed Rate CM Non-Voting Notes due 2034(Rule 144A) - GEM	XS2294170027	25/Mar/2021	Listed	25/Apr/2034
ANCHORAGE CAPITAL EUROPE CLO 2021-4 DESIGNATED ACTIVITY COMPANY	€28,000,000 Class B-2 Senior Secured Fixed Rate CM Voting Notes due 2034 (Reg S) - GEM	XS2294169367	25/Mar/2021	Listed	25/Apr/2034
ANCHORAGE CAPITAL EUROPE CLO 2021-4 DESIGNATED ACTIVITY COMPANY	€28,000,000 Class B-2 Senior Secured Fixed Rate CM Voting Notes due 2034 (Rule 144A) - GEM	XS2294169524	25/Mar/2021	Listed	25/Apr/2034
ANCHORAGE CAPITAL EUROPE CLO 2021-4 DESIGNATED ACTIVITY COMPANY	€28,800,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034(Reg S) - GEM	XS2294171181	25/Mar/2021	Listed	25/Apr/2034
ANCHORAGE CAPITAL EUROPE CLO 2021-4 DESIGNATED ACTIVITY COMPANY	€28,800,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034(Rule 144A) - GEM	XS2294171777	25/Mar/2021	Listed	25/Apr/2034
ANCHORAGE CAPITAL EUROPE CLO 2021-4 DESIGNATED ACTIVITY COMPANY	€34,700,000 Class D Senior Secured Deferrable Floating Rate CM Exchangeable Non-Voting Notes due 2034 (Reg S) - GEM	XS2294170969	25/Mar/2021	Listed	25/Apr/2034
ANCHORAGE CAPITAL EUROPE CLO 2021-4 DESIGNATED ACTIVITY COMPANY	€34,700,000 Class D Senior Secured Deferrable Floating Rate CM Exchangeable Non-Voting Notes due 2034 (Rule 144A) - GEM	XS2294171264	25/Mar/2021	Listed	25/Apr/2034
ANCHORAGE CAPITAL EUROPE CLO 2021-4 DESIGNATED ACTIVITY COMPANY	€34,700,000 Class D Senior Secured Deferrable Floating Rate CM Non-Voting Notes due 2034(Reg S) - GEM	XS2294171009	25/Mar/2021	Listed	25/Apr/2034
ANCHORAGE CAPITAL EUROPE CLO 2021-4 DESIGNATED ACTIVITY COMPANY	€34,700,000 Class D Senior Secured Deferrable Floating Rate CM Non-Voting Notes due 2034(Rule 144A) - GEM	XS2294171348	25/Mar/2021	Listed	25/Apr/2034
ANCHORAGE CAPITAL EUROPE CLO 2021-4 DESIGNATED ACTIVITY COMPANY	€34,700,000 Class D Senior Secured Deferrable Floating Rate CM Voting Notes due 2034 (Rule 144A) - GEM	XS2294170886	25/Mar/2021	Listed	25/Apr/2034
ANCHORAGE CAPITAL EUROPE CLO 2021-4 DESIGNATED ACTIVITY COMPANY	€34,700,000 Class D Senior Secured Deferrable Floating Rate CM Voting Notes due 2034(Reg S) - GEM	XS2294170530	25/Mar/2021	Listed	25/Apr/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ANCHORAGE CAPITAL EUROPE CLO 2021-4 DESIGNATED ACTIVITY COMPANY	€46,900,000 Subordinated Notes due 2034 (Rule 144A) - GEM	XS2294176651	25/Mar/2021	Listed	25/Apr/2034
ANCHORAGE CAPITAL EUROPE CLO 2021-4 DESIGNATED ACTIVITY COMPANY	€46,900,000 Subordinated Notes due 2034(Reg S) - GEM	XS2294176149	25/Mar/2021	Listed	25/Apr/2034
ANCHORAGE CAPITAL EUROPE CLO 2021-4 DESIGNATED ACTIVITY COMPANY	EUR 180,000,000 Class A CM Senior Secured Fixed Rate Exchangeable Non Voting Notes due 2036 - GEM	XS1864071995	12/Sep/2018	Listed	25/Oct/2036
ANCHORAGE CAPITAL EUROPE CLO 2021-4 DESIGNATED ACTIVITY COMPANY	EUR 180,000,000 Class A CM Senior Secured Fixed Rate Non Voting Notes due 2036 - GEM	XS1864071722	12/Sep/2018	Listed	25/Oct/2036
ANCHORAGE CAPITAL EUROPE CLO 2021-4 DESIGNATED ACTIVITY COMPANY	EUR 180,000,000 Class A CM Senior Secured Fixed Rate Voting Notes due 2036 - GEM	XS1863995012	12/Sep/2018	Listed	25/Oct/2036
ANCHORAGE CAPITAL EUROPE CLO 3 DESIGNATED ACTIVITY COMPANY	Class A CM Exchangeable Non-Voting Notes (144A) - GEM	XS2063528413	29/Nov/2019	Listed	15/Jul/2032
ANCHORAGE CAPITAL EUROPE CLO 3 DESIGNATED ACTIVITY COMPANY	Class A CM Exchangeable Non-Voting Notes (Reg S) - GEM	XS2063528173	29/Nov/2019	Listed	15/Jul/2032
ANCHORAGE CAPITAL EUROPE CLO 3 DESIGNATED ACTIVITY COMPANY	Class A CM Non-Voting Notes (144A) - GEM	XS2063528504	29/Nov/2019	Listed	15/Jul/2032
ANCHORAGE CAPITAL EUROPE CLO 3 DESIGNATED ACTIVITY COMPANY	Class A CM Non-Voting Notes (Reg S) - GEM	XS2063528256	29/Nov/2019	Listed	15/Jul/2032
ANCHORAGE CAPITAL EUROPE CLO 3 DESIGNATED ACTIVITY COMPANY	Class A CM Voting Notes (144A) - GEM	XS2063528330	29/Nov/2019	Listed	15/Jul/2032
ANCHORAGE CAPITAL EUROPE CLO 3 DESIGNATED ACTIVITY COMPANY	Class A CM Voting Notes (Reg S) - GEM	XS2063528090	29/Nov/2019	Listed	15/Jul/2032
ANCHORAGE CAPITAL EUROPE CLO 3 DESIGNATED ACTIVITY COMPANY	Class B-1 CM Exchangeable Non-Voting Notes (144A) - GEM	XS2063529734	29/Nov/2019	Listed	15/Jul/2032
ANCHORAGE CAPITAL EUROPE CLO 3 DESIGNATED ACTIVITY COMPANY	Class B-1 CM Exchangeable Non-Voting Notes (Reg S) - GEM	XS2063529494	29/Nov/2019	Listed	15/Jul/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ANCHORAGE CAPITAL EUROPE CLO 3 DESIGNATED ACTIVITY COMPANY	Class B-1 CM Non-Voting Notes (144A) - GEM	XS2063529817	29/Nov/2019	Listed	15/Jul/2032
ANCHORAGE CAPITAL EUROPE CLO 3 DESIGNATED ACTIVITY COMPANY	Class B-1 CM Non-Voting Notes (Reg S) - GEM	XS2063529577	29/Nov/2019	Listed	15/Jul/2032
ANCHORAGE CAPITAL EUROPE CLO 3 DESIGNATED ACTIVITY COMPANY	Class B-1 CM Voting Notes (144A) - GEM	XS2063529650	29/Nov/2019	Listed	15/Jul/2032
ANCHORAGE CAPITAL EUROPE CLO 3 DESIGNATED ACTIVITY COMPANY	Class B-1 CM Voting Notes (Reg S) - GEM	XS2063529221	29/Nov/2019	Listed	15/Jul/2032
ANCHORAGE CAPITAL EUROPE CLO 3 DESIGNATED ACTIVITY COMPANY	Class B-2 CM Exchangeable Non-Voting Notes (144A) - GEM	XS2063530401	29/Nov/2019	Listed	15/Jul/2032
ANCHORAGE CAPITAL EUROPE CLO 3 DESIGNATED ACTIVITY COMPANY	Class B-2 CM Exchangeable Non-Voting Notes (Reg S) - GEM	XS2063530153	29/Nov/2019	Listed	15/Jul/2032
ANCHORAGE CAPITAL EUROPE CLO 3 DESIGNATED ACTIVITY COMPANY	Class B-2 CM Non-Voting Notes (144A) - GEM	XS2063530583	29/Nov/2019	Listed	15/Jul/2032
ANCHORAGE CAPITAL EUROPE CLO 3 DESIGNATED ACTIVITY COMPANY	Class B-2 CM Non-Voting Notes (Reg S) - GEM	XS2063530237	29/Nov/2019	Listed	15/Jul/2032
ANCHORAGE CAPITAL EUROPE CLO 3 DESIGNATED ACTIVITY COMPANY	Class B-2 CM Voting Notes (144A) - GEM	XS2063530310	29/Nov/2019	Listed	15/Jul/2032
ANCHORAGE CAPITAL EUROPE CLO 3 DESIGNATED ACTIVITY COMPANY	Class B-2 CM Voting Notes (Reg S) - GEM	XS2063530070	29/Nov/2019	Listed	15/Jul/2032
ANCHORAGE CAPITAL EUROPE CLO 3 DESIGNATED ACTIVITY COMPANY	Class C CM Exchangeable Non-Voting Notes (144A) - GEM	XS2063531128	29/Nov/2019	Listed	15/Jul/2032
ANCHORAGE CAPITAL EUROPE CLO 3 DESIGNATED ACTIVITY COMPANY	Class C CM Exchangeable Non-Voting Notes (Reg S) - GEM	XS2063530740	29/Nov/2019	Listed	15/Jul/2032
ANCHORAGE CAPITAL EUROPE CLO 3 DESIGNATED ACTIVITY COMPANY	Class C CM Non-Voting Notes (144A) - GEM	XS2063531474	29/Nov/2019	Listed	15/Jul/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ANCHORAGE CAPITAL EUROPE CLO 3 DESIGNATED ACTIVITY COMPANY	Class C CM Non-Voting Notes (Reg S) - GEM	XS2063530823	29/Nov/2019	Listed	15/Jul/2032
ANCHORAGE CAPITAL EUROPE CLO 3 DESIGNATED ACTIVITY COMPANY	Class C CM Voting Notes (144A) - GEM	XS2063531045	29/Nov/2019	Listed	15/Jul/2032
ANCHORAGE CAPITAL EUROPE CLO 3 DESIGNATED ACTIVITY COMPANY	Class C CM Voting Notes (Reg S) - GEM	XS2063530666	29/Nov/2019	Listed	15/Jul/2032
ANCHORAGE CAPITAL EUROPE CLO 3 DESIGNATED ACTIVITY COMPANY	Class D CM Exchangeable Non-Voting Notes (144A) - GEM	XS2063532282	29/Nov/2019	Listed	15/Jul/2032
ANCHORAGE CAPITAL EUROPE CLO 3 DESIGNATED ACTIVITY COMPANY	Class D CM Exchangeable Non-Voting Notes (Reg S) - GEM	XS2063531631	29/Nov/2019	Listed	15/Jul/2032
ANCHORAGE CAPITAL EUROPE CLO 3 DESIGNATED ACTIVITY COMPANY	Class D CM Non-Voting Notes (144A) - GEM	XS2063532365	29/Nov/2019	Listed	15/Jul/2032
ANCHORAGE CAPITAL EUROPE CLO 3 DESIGNATED ACTIVITY COMPANY	Class D CM Non-Voting Notes (Reg S) - GEM	XS2063531714	29/Nov/2019	Listed	15/Jul/2032
ANCHORAGE CAPITAL EUROPE CLO 3 DESIGNATED ACTIVITY COMPANY	Class D CM Voting Notes (144A) - GEM	XS2063531987	29/Nov/2019	Listed	15/Jul/2032
ANCHORAGE CAPITAL EUROPE CLO 3 DESIGNATED ACTIVITY COMPANY	Class D CM Voting Notes (Reg S) - GEM	XS2063531557	29/Nov/2019	Listed	15/Jul/2032
ANCHORAGE CAPITAL EUROPE CLO 3 DESIGNATED ACTIVITY COMPANY	Class E Notes (144A) - GEM	XS2063532795	29/Nov/2019	Listed	15/Jul/2032
ANCHORAGE CAPITAL EUROPE CLO 3 DESIGNATED ACTIVITY COMPANY	Class E Notes (Reg S) - GEM	XS2063532522	29/Nov/2019	Listed	15/Jul/2032
ANCHORAGE CAPITAL EUROPE CLO 3 DESIGNATED ACTIVITY COMPANY	Class F Notes (144A) - GEM	XS2063532951	29/Nov/2019	Listed	15/Jul/2032
ANCHORAGE CAPITAL EUROPE CLO 3 DESIGNATED ACTIVITY COMPANY	Class F Notes (Reg S) - GEM	XS2063532878	29/Nov/2019	Listed	15/Jul/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ANCHORAGE CAPITAL EUROPE CLO 3 DESIGNATED ACTIVITY COMPANY	Subordinated Notes (144a) - GEM	XS2063533173	29/Nov/2019	Listed	15/Jul/2032
ANCHORAGE CAPITAL EUROPE CLO 3 DESIGNATED ACTIVITY COMPANY	Subordinated Notes (Reg S) - GEM	XS2063533090	29/Nov/2019	Listed	15/Jul/2032
ANCHORAGE CAPITAL EUROPE CLO 5 DESIGNATED ACTIVITY COMPANY	€12,400,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034(144 A) - GEM	XS2390692072	18/Nov/2021	Listed	15/Jul/2034
ANCHORAGE CAPITAL EUROPE CLO 5 DESIGNATED ACTIVITY COMPANY	€12,400,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034(Reg S) - GEM	XS2390691934	18/Nov/2021	Listed	15/Jul/2034
ANCHORAGE CAPITAL EUROPE CLO 5 DESIGNATED ACTIVITY COMPANY	€13,400,000 Class B-2 Senior Secured Fixed Rate Notes due 2034(144 A) - GEM	XS2390690027	18/Nov/2021	Listed	15/Jul/2034
ANCHORAGE CAPITAL EUROPE CLO 5 DESIGNATED ACTIVITY COMPANY	€13,400,000 Class B-2 Senior Secured Fixed Rate Notes due 2034(Reg S) - GEM	XS2390689797	18/Nov/2021	Listed	15/Jul/2034
ANCHORAGE CAPITAL EUROPE CLO 5 DESIGNATED ACTIVITY COMPANY	€23,100,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034(144 A) - GEM	XS2390691850	18/Nov/2021	Listed	15/Jul/2034
ANCHORAGE CAPITAL EUROPE CLO 5 DESIGNATED ACTIVITY COMPANY	€23,100,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034(Reg S) - GEM	XS2390691777	18/Nov/2021	Listed	15/Jul/2034
ANCHORAGE CAPITAL EUROPE CLO 5 DESIGNATED ACTIVITY COMPANY	€25,800,000 Class B-1 Senior Secured Floating Rate Notes due 2034(144 A) - GEM	XS2390689367	18/Nov/2021	Listed	15/Jul/2034
ANCHORAGE CAPITAL EUROPE CLO 5 DESIGNATED ACTIVITY COMPANY	€25,800,000 Class B-1 Senior Secured Floating Rate Notes due 2034(Reg S) - GEM	XS2390689011	18/Nov/2021	Listed	15/Jul/2034
ANCHORAGE CAPITAL EUROPE CLO 5 DESIGNATED ACTIVITY COMPANY	€26,900,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034(144 A) - GEM	XS2390690969	18/Nov/2021	Listed	15/Jul/2034
ANCHORAGE CAPITAL EUROPE CLO 5 DESIGNATED ACTIVITY COMPANY	€26,900,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034(Reg S) - GEM	XS2390690530	18/Nov/2021	Listed	15/Jul/2034
ANCHORAGE CAPITAL EUROPE CLO 5 DESIGNATED ACTIVITY COMPANY	€266,600,000 Class A Senior Secured Floating Rate Notes due 2034(144 A) - GEM	XS2390686009	18/Nov/2021	Listed	15/Jul/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ANCHORAGE CAPITAL EUROPE CLO 5 DESIGNATED ACTIVITY COMPANY	€266,600,000 Class A Senior Secured Floating Rate Notes due 2034(Reg S) - GEM	XS2390685373	18/Nov/2021	Listed	15/Jul/2034
ANCHORAGE CAPITAL EUROPE CLO 5 DESIGNATED ACTIVITY COMPANY	€32,300,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034(144 A) - GEM	XS2390691421	18/Nov/2021	Listed	15/Jul/2034
ANCHORAGE CAPITAL EUROPE CLO 5 DESIGNATED ACTIVITY COMPANY	€32,300,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034(Reg S) - GEM	XS2390691264	18/Nov/2021	Listed	15/Jul/2034
ANCHORAGE CAPITAL EUROPE CLO 5 DESIGNATED ACTIVITY COMPANY	€37,500,000 Subordinated Notes due 2034(144 A) - GEM	XS2390692239	18/Nov/2021	Listed	15/Jul/2034
ANCHORAGE CAPITAL EUROPE CLO 5 DESIGNATED ACTIVITY COMPANY	€37,500,000 Subordinated Notes due 2034(Reg S) - GEM	XS2390692155	18/Nov/2021	Listed	15/Jul/2034
ANCHORAGE CAPITAL EUROPE CLO 6 DESIGNATED ACTIVITY COMPANY	€14,300,000 Class F Senior Secured Deferrable Floating Rate Notes due 2038 (Reg S) - GEM	XS2715952045	12/Dec/2023	Listed	22/Jan/2038
ANCHORAGE CAPITAL EUROPE CLO 6 DESIGNATED ACTIVITY COMPANY	€14,300,000 Class F Senior Secured Deferrable Floating Rate Notes due 2038 (Rule 144A) - GEM	XS2715952128	12/Dec/2023	Listed	22/Jan/2038
ANCHORAGE CAPITAL EUROPE CLO 6 DESIGNATED ACTIVITY COMPANY	€18,400,000 Class E Senior Secured Deferrable Floating Rate Notes due 2038 (Reg S) - GEM	XS2715951823	12/Dec/2023	Listed	22/Jan/2038
ANCHORAGE CAPITAL EUROPE CLO 6 DESIGNATED ACTIVITY COMPANY	€18,400,000 Class E Senior Secured Deferrable Floating Rate Notes due 2038 (Rule 144A) - GEM	XS2715951666	12/Dec/2023	Listed	22/Jan/2038
ANCHORAGE CAPITAL EUROPE CLO 6 DESIGNATED ACTIVITY COMPANY	€22,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2038 (Rule 144A) - GEM	XS2715951583	12/Dec/2023	Listed	22/Jan/2038
ANCHORAGE CAPITAL EUROPE CLO 6 DESIGNATED ACTIVITY COMPANY	€22,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2038 (Reg S) - GEM	XS2715951401	12/Dec/2023	Listed	22/Jan/2038
ANCHORAGE CAPITAL EUROPE CLO 6 DESIGNATED ACTIVITY COMPANY	€244,400,000 Class A Senior Secured Floating Rate Notes due 2028 (Rule 144A) - GEM	XS2715950932	12/Dec/2023	Listed	22/Jan/2038
ANCHORAGE CAPITAL EUROPE CLO 6 DESIGNATED ACTIVITY COMPANY	€244,400,000 Class A Senior Secured Floating Rate Notes due 2028 (Reg S) - GEM	XS2715950775	12/Dec/2023	Listed	22/Jan/2038





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ANCHORAGE CAPITAL EUROPE CLO 6 DESIGNATED ACTIVITY COMPANY	€26,900,000 Class D Senior Secured Deferrable Floating Rate Notes due 2038 (Rule 144A) - GEM	XS2715951740	12/Dec/2023	Listed	22/Jan/2038
ANCHORAGE CAPITAL EUROPE CLO 6 DESIGNATED ACTIVITY COMPANY	€26,900,000 Class D Senior Secured Deferrable Floating Rate Notes due 2038 (Reg S) - GEM	XS2715951310	12/Dec/2023	Listed	22/Jan/2038
ANCHORAGE CAPITAL EUROPE CLO 6 DESIGNATED ACTIVITY COMPANY	€36,200,000 Class B-1 Senior Secured Floating Rate Notes due 2038 (Rule 144A) - GEM	XS2715951153	12/Dec/2023	Listed	22/Jan/2038
ANCHORAGE CAPITAL EUROPE CLO 6 DESIGNATED ACTIVITY COMPANY	€36,200,000 Class B-1 Senior Secured Floating Rate Notes due 2038 (Reg S) - GEM	XS2715950858	12/Dec/2023	Listed	22/Jan/2038
ANCHORAGE CAPITAL EUROPE CLO 6 DESIGNATED ACTIVITY COMPANY	€7,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2038 (Rule 144A) - GEM	XS2715951070	12/Dec/2023	Listed	22/Jan/2038
ANCHORAGE CAPITAL EUROPE CLO 6 DESIGNATED ACTIVITY COMPANY	€7,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2038 (Reg S) - GEM	XS2715951237	12/Dec/2023	Listed	22/Jan/2038
ANCHORAGE CAPITAL EUROPE CLO 8 DESIGNATED ACTIVITY COMPANY	€17,600,000 Class F Senior Secured Deferrable Floating Rate Notes due 2035 (Reg S) - GEM	XS2614580806	28/Jun/2023	Listed	25/Jul/2035
ANCHORAGE CAPITAL EUROPE CLO 8 DESIGNATED ACTIVITY COMPANY	€17,600,000 Class F Senior Secured Deferrable Floating Rate Notes due 2035 (Rule 144A) - GEM	XS2614580988	28/Jun/2023	Listed	25/Jul/2035
ANCHORAGE CAPITAL EUROPE CLO 8 DESIGNATED ACTIVITY COMPANY	€19,400,000 Class E Senior Secured Deferrable Floating Rate Notes due 2035 (Reg S) - GEM	XS2614580632	28/Jun/2023	Listed	25/Jul/2035
ANCHORAGE CAPITAL EUROPE CLO 8 DESIGNATED ACTIVITY COMPANY	€19,400,000 Class E Senior Secured Deferrable Floating Rate Notes due 2035] (Rule 144A) - GEM	XS2614580715	28/Jun/2023	Listed	25/Jul/2035
ANCHORAGE CAPITAL EUROPE CLO 8 DESIGNATED ACTIVITY COMPANY	€236,800,000 Class A Senior Secured Floating Rate Notes due 2035 (Reg S) - GEM	XS2614579469	28/Jun/2023	Listed	25/Jul/2035
ANCHORAGE CAPITAL EUROPE CLO 8 DESIGNATED ACTIVITY COMPANY	€236,800,000 Class A Senior Secured Floating Rate Notes due 2035 (Rule 144A) - GEM	XS2614579543	28/Jun/2023	Listed	25/Jul/2035
ANCHORAGE CAPITAL EUROPE CLO 8 DESIGNATED ACTIVITY COMPANY	€25,800,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 (Reg S) - GEM	XS2614580129	28/Jun/2023	Listed	25/Jul/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ANCHORAGE CAPITAL EUROPE CLO 8 DESIGNATED ACTIVITY COMPANY	€25,800,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 (Rule 144A) - GEM	XS2614580392	28/Jun/2023	Listed	25/Jul/2035
ANCHORAGE CAPITAL EUROPE CLO 8 DESIGNATED ACTIVITY COMPANY	€26,600,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 (Reg S) - GEM	XS2614580475	28/Jun/2023	Listed	25/Jul/2035
ANCHORAGE CAPITAL EUROPE CLO 8 DESIGNATED ACTIVITY COMPANY	€26,600,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 (Rule 144A) - GEM	XS2614580558	28/Jun/2023	Listed	25/Jul/2035
ANCHORAGE CAPITAL EUROPE CLO 8 DESIGNATED ACTIVITY COMPANY	€38,600,000 Class B-1 Senior Secured Floating Rate Notes due 2035 (Reg S) - GEM	XS2614579626	28/Jun/2023	Listed	25/Jul/2035
ANCHORAGE CAPITAL EUROPE CLO 8 DESIGNATED ACTIVITY COMPANY	€38,600,000 Class B-1 Senior Secured Floating Rate Notes due 2035 (Rule 144A) - GEM	XS2614579899	28/Jun/2023	Listed	25/Jul/2035
ANCHORAGE CAPITAL EUROPE CLO 8 DESIGNATED ACTIVITY COMPANY	€46,500,000 Subordinated Notes due 2035 (Reg S) - GEM	XS2614581010	28/Jun/2023	Listed	25/Jul/2035
ANCHORAGE CAPITAL EUROPE CLO 8 DESIGNATED ACTIVITY COMPANY	€46,500,000 Subordinated Notes due 2035 (Rule 144A) - GEM	XS2614581101	28/Jun/2023	Listed	25/Jul/2035
ANCHORAGE CAPITAL EUROPE CLO 8 DESIGNATED ACTIVITY COMPANY	€5,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2035 (Reg S) - GEM	XS2614579972	28/Jun/2023	Listed	25/Jul/2035
ANCHORAGE CAPITAL EUROPE CLO 8 DESIGNATED ACTIVITY COMPANY	€5,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2035 (Rule 144A) - GEM	XS2614580046	28/Jun/2023	Listed	25/Jul/2035
ANCHORAGE CREDIT FUNDING 4, LTD.	USD 149000000 Subordinated Notes due 2035 - GEM	USG0419XAB13	20/Dec/2016	Listed	15/Feb/2035
ANCHORAGE CREDIT OPPORTUNITIES CLO 1 LTD	U.S.\$10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2032 - 144A - GEM	US03330FAQ46	06/Feb/2020	Listed	20/Jan/2032
ANCHORAGE CREDIT OPPORTUNITIES CLO 1 LTD	U.S.\$10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2032 - Reg S - GEM	USG0421DAH82	06/Feb/2020	Listed	20/Jan/2032
ANCHORAGE CREDIT OPPORTUNITIES CLO 1 LTD	U.S.\$15,500,000 Class C-1 Mezzanine Secured Deferrable Floating Rate Notes due 2032 - 144A - GEM	US03330FAE16	06/Feb/2020	Listed	20/Jan/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ANCHORAGE CREDIT OPPORTUNITIES CLO 1 LTD	U.S.\$15,500,000 Class C-1 Mezzanine Secured Deferrable Floating Rate Notes due 2032 - Reg S - GEM	USG0421DAC95	06/Feb/2020	Listed	20/Jan/2032
ANCHORAGE CREDIT OPPORTUNITIES CLO 1 LTD	U.S.\$15,500,000 Class E Junior Secured Deferrable Floating Rate Notes due 2032 - 144A - GEM	US03330GAA76	06/Feb/2020	Listed	20/Jan/2032
ANCHORAGE CREDIT OPPORTUNITIES CLO 1 LTD	U.S.\$15,500,000 Class E Junior Secured Deferrable Floating Rate Notes due 2032 - Reg S - GEM	USG0420DAA49	06/Feb/2020	Listed	20/Jan/2032
ANCHORAGE CREDIT OPPORTUNITIES CLO 1 LTD	U.S.\$220,000,000 Class A-1 Senior Secured Floating Rate Notes due 2032 - 144A - GEM	US03330FAA93	06/Feb/2020	Listed	20/Jan/2032
ANCHORAGE CREDIT OPPORTUNITIES CLO 1 LTD	U.S.\$220,000,000 Class A-1 Senior Secured Floating Rate Notes due 2032 - Reg S - GEM	USG0421DAA30	06/Feb/2020	Listed	20/Jan/2032
ANCHORAGE CREDIT OPPORTUNITIES CLO 1 LTD	U.S.\$25,000,000 Class B-1 Senior Secured Floating Rate Notes due 2032 - 144A - GEM	US03330FAC59	06/Feb/2020	Listed	20/Jan/2032
ANCHORAGE CREDIT OPPORTUNITIES CLO 1 LTD	U.S.\$25,000,000 Class B-1 Senior Secured Floating Rate Notes due 2032 - Reg S - GEM	USG0421DAB13	06/Feb/2020	Listed	20/Jan/2032
ANCHORAGE CREDIT OPPORTUNITIES CLO 1 LTD	U.S.\$29,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2032 - 144A - GEM	US03330FAG63	06/Feb/2020	Listed	20/Jan/2032
ANCHORAGE CREDIT OPPORTUNITIES CLO 1 LTD	U.S.\$29,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2032 - Reg S - GEM	USG0421DAD78	06/Feb/2020	Listed	20/Jan/2032
ANCHORAGE CREDIT OPPORTUNITIES CLO 1 LTD	U.S.\$30,000,000 Class C-2 Mezzanine Secured Deferrable Fixed Rate Notes due 2032 - 144A - GEM	US03330FAN15	06/Feb/2020	Listed	20/Jan/2032
ANCHORAGE CREDIT OPPORTUNITIES CLO 1 LTD	U.S.\$30,000,000 Class C-2 Mezzanine Secured Deferrable Fixed Rate Notes due 2032 - Reg S - GEM	USG0421DAG00	06/Feb/2020	Listed	20/Jan/2032
ANCHORAGE CREDIT OPPORTUNITIES CLO 1 LTD	U.S.\$5,000,000 Class A-2 Senior Secured Fixed Rate Notes due 2032 - 144A - GEM	US03330FAL58	06/Feb/2020	Listed	20/Jan/2032
ANCHORAGE CREDIT OPPORTUNITIES CLO 1 LTD	U.S.\$5,000,000 Class A-2 Senior Secured Fixed Rate Notes due 2032 - Reg S - GEM	USG0421DAF27	06/Feb/2020	Listed	20/Jan/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ANCHORAGE CREDIT OPPORTUNITIES CLO 1 LTD	U.S.\$55,800,000 Subordinated Notes due 2032 - 144A - GEM	US03330GAC33	06/Feb/2020	Listed	20/Jan/2032
ANCHORAGE CREDIT OPPORTUNITIES CLO 1 LTD	U.S.\$55,800,000 Subordinated Notes due 2032 - Reg S - GEM	USG0420DAB22	06/Feb/2020	Listed	20/Jan/2032
ANIMA HOLDING S.P.A.	€ 300,000,000 1.500 per cent Notes due 22 April 2028 - GEM	XS2331921390	22/Apr/2021	Listed	22/Apr/2028
ANIMA HOLDING S.P.A.	€300,000,000 1.750% per cent Notes due 2026 - GEM	XS2069040389	23/Oct/2019	Listed	23/Oct/2026
ANNISA CLO, LTD.	Class A-R Senior Secured Floating Rate Notes due 2031 (144A) - GEM	US036011AG94	03/Aug/2018	Listed	20/Jul/2031
ANNISA CLO, LTD.	Class A-R Senior Secured Floating Rate Notes Due 2031 (Reg S) - GEM	USG0400RAF67	03/Aug/2018	Listed	20/Jul/2031
ANNISA CLO, LTD.	Class B-R Senior Secured Floating Rate Notes due 2031 (144A) - GEM	US036011AJ34	03/Aug/2018	Listed	20/Jul/2031
ANNISA CLO, LTD.	Class B-R Senior Secured Floating Rate Notes due 2031 (Reg S) - GEM	USG0400RAG41	03/Aug/2018	Listed	20/Jul/2031
ANNISA CLO, LTD.	Class C-R Deferrable Mezzanine Secured Floating Rate Notes Due 2031 (144A) - GEM	US036011AL89	03/Aug/2018	Listed	20/Jul/2031
ANNISA CLO, LTD.	Class C-R Deferrable Mezzanine Secured Floating Rate Notes Due 2031 (Reg S) - GEM	USG0400RAH24	03/Aug/2018	Listed	20/Jul/2031
ANNISA CLO, LTD.	Class D-R Deferrable Mezzanine Secured Floating Rate Notes Due 2031 (144A) - GEM	US036011AN46	03/Aug/2018	Listed	20/Jul/2031
ANNISA CLO, LTD.	Class D-R Deferrable Mezzanine Secured Floating Rate Notes Due 2031 (Reg S) - GEM	USG0400RAJ89	03/Aug/2018	Listed	20/Jul/2031
ANNISA CLO, LTD.	Class E-R Deferrable Junior Secured Floating Rate Notes Due 2031 (144A) - GEM	US036010AC08	03/Aug/2018	Listed	20/Jul/2031
ANNISA CLO, LTD.	Class E-R Deferrable Junior Secured Floating Rate Notes Due 2031 (Reg S) - GEM	USG0400TAC92	03/Aug/2018	Listed	20/Jul/2031
ANNISA CLO, LTD.	Class X Amortizing Senior Secured Floating Rate Notes Due 2031 (144A) - GEM	US036011AE47	03/Aug/2018	Listed	20/Jul/2031
ANNISA CLO, LTD.	Class X Amortizing Senior Secured Floating Rate Notes Due 2031 (Reg S) - GEM	USG0400RAE92	03/Aug/2018	Listed	20/Jul/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ANNISA CLO, LTD.	USD 40400000 Subordinated Notes Due 2031 - GEM	USG0400TAB10	22/Aug/2016	Listed	20/Jul/2031
APEX CREDIT CLO 2018-II LTD.	U.S.\$258,244,263 Class A-R Senior Secured Floating Rate Notes due 2031 (144A) - GEM	US03754LAL99	19/Jul/2021	Listed	20/Oct/2031
APEX CREDIT CLO 2018-II LTD.	U.S.\$258,244,263 Class A-R Senior Secured Floating Rate Notes due 2031 (Reg S) - GEM	USG0476NAF45	19/Jul/2021	Listed	20/Oct/2031
APEX CREDIT CLO 2018-II LTD.	U.S.\$46,000,000 Class B-R Senior Secured Floating Rate Notes due 2031 (144A) - GEM	US03754LAN55	19/Jul/2021	Listed	20/Oct/2031
APEX CREDIT CLO 2018-II LTD.	U.S.\$46,000,000 Class B-R Senior Secured Floating Rate Notes due 2031 (Reg S) - GEM	USG0476NAG28	19/Jul/2021	Listed	20/Oct/2031
APEX CREDIT CLO 2018-II LTD.	U.S.\$8,400,000 Class C-2-R Secured Deferrable Floating Rate Notes due 2031 (144A) - GEM	US03754LAS43	19/Jul/2021	Listed	20/Oct/2031
APEX CREDIT CLO 2018-II LTD.	U.S.\$8,400,000 Class C-2-R Secured Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	USG0476NAJ66	19/Jul/2021	Listed	20/Oct/2031
APEX CREDIT CLO 2018-II LTD.	USD 11600000 Class C-1 Secured Deferrable Floating Rate Notes due 2031 (144A) - GEM	US03754LAE56	11/Dec/2018	Listed	20/Oct/2031
APEX CREDIT CLO 2018-II LTD.	USD 11600000 Class C-1 Secured Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	USG0476NAC14	11/Dec/2018	Listed	20/Oct/2031
APIDOS CLO XI	USD 4,000,000 Class X Floating Rate Notes due 2028 - GEM	USG04741AF43	14/Nov/2016	Listed	17/Oct/2028
APIDOS CLO XII	USD 3000000 Class X Senior Secured Floating Rate Notes due 2025 - GEM	USG04876AF81	18/Apr/2013	Listed	15/Apr/2025
APIDOS CLO XII	USD 46250000 Subordinated Notes due 2025 - GEM	USG0487NAC86	18/Apr/2013	Listed	15/Apr/2025
APIDOS CLO XLI LTD	U.S.\$13,000,000 Class E Mezzanine Deferrable Floating Rate Notes Due 2034 (144A) - GEM	US03770EAA91	12/Oct/2022	Listed	20/Oct/2034
APIDOS CLO XLI LTD	U.S.\$13,000,000 Class E Mezzanine Deferrable Floating Rate Notes Due 2034 (Reg S) - GEM	USG0489FAA78	12/Oct/2022	Listed	20/Oct/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
APIDOS CLO XLI LTD	U.S.\$42,000,000 Subordinated Notes Due 2034 (144A) - GEM	US03770EAE14	12/Oct/2022	Listed	20/Oct/2034
APIDOS CLO XLI LTD	U.S.\$42,000,000 Subordinated Notes Due 2034 (Reg S) - GEM	USG0489FAC35	12/Oct/2022	Listed	20/Oct/2034
APIDOS CLO XVI	USD 3,750,000 Class X Senior Secured Floating Rate Notes due 2025 - GEM	USG0487VAA47	09/Jan/2014	Listed	19/Jan/2025
APIDOS CLO XVI	USD 383,000,000 Class A-1R Senior Secured Floating Rate Notes due 2025 - GEM	USG0487VAG17	20/Jun/2017	Listed	19/Jan/2025
APIDOS CLO XVI	USD 54,000,000 Subordinated Notes due 2025 - GEM	USG0487WAC85	09/Jan/2014	Listed	19/Jan/2025
APIDOS CLO XXI	Subordinated Notes due 2027 - GEM	USG0489UAC02	24/Jun/2015	Listed	18/Jul/2027
APIDOS CLO XXI	U.S.\$24,000,000 Class B-R Mezzanine Deferrable Floating Rate Notes Due 2027 - GEM	USG0489TAG43	24/Jul/2018	Listed	18/Jul/2027
APIDOS CLO XXI	U.S.\$24,000,000 Class B-R Mezzanine Deferrable Floating Rate Notes Due 2027 (Rule 144A) - GEM	US03765PAN33	24/Jul/2018	Listed	18/Jul/2027
APIDOS CLO XXI	U.S.\$25,000,000 Class D-R Mezzanine Deferrable Floating Rate Notes Due 2027 - GEM	USG0489UAD84	24/Jul/2018	Listed	18/Jul/2027
APIDOS CLO XXI	U.S.\$25,000,000 Class D-R Mezzanine Deferrable Floating Rate Notes Due 2027 (Rule 144A) - GEM	US03765RAG48	24/Jul/2018	Listed	18/Jul/2027
APIDOS CLO XXI	U.S.\$315,000,000 Class A-1-R Senior Secured Floating Rate Notes Due 2027 - GEM	USG0489TAE94	24/Jul/2018	Listed	18/Jul/2027
APIDOS CLO XXI	U.S.\$315,000,000 Class A-1-R Senior Secured Floating Rate Notes Due 2027 (Rule 144A) - GEM	US03765PAJ21	24/Jul/2018	Listed	18/Jul/2027
APIDOS CLO XXI	U.S.\$32,200,000 Class C-R Mezzanine Deferrable Floating Rate Notes Due 2027 - GEM	USG0489TAH26	24/Jul/2018	Listed	18/Jul/2027
APIDOS CLO XXI	U.S.\$32,200,000 Class C-R Mezzanine Deferrable Floating Rate Notes Due 2027 (Rule 144A) - GEM	US03765PAQ63	24/Jul/2018	Listed	18/Jul/2027
APIDOS CLO XXI	U.S.\$64,800,000 Class A-2-R Senior Secured Floating Rate Notes Due 2027 - GEM	USG0489TAF69	24/Jul/2018	Listed	18/Jul/2027



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
APIDOS CLO XXI	U.S.\$64,800,000 Class A-2-R Senior Secured Floating Rate Notes Due 2027 (Rule 144A) - GEM	US03765PAL76	24/Jul/2018	Listed	18/Jul/2027
APIDOS CLO XXI	U.S.\$9,000,000 Class E-R Mezzanine Deferrable Floating Rate Notes Due 2027 - GEM	USG0489UAE67	24/Jul/2018	Listed	18/Jul/2027
APIDOS CLO XXI	U.S.\$9,000,000 Class E-R Mezzanine Deferrable Floating Rate Notes Due 2027 (Rule 144A) - GEM	US03765RAJ86	24/Jul/2018	Listed	18/Jul/2027
APIDOS CLO XXII	USD 1750000 Class X Senior Secured Floating Rate Notes due 2027 - GEM	USG0487XAA03	14/Oct/2015	Listed	20/Oct/2027
APIDOS CLO XXII	USD 41750000 Subordinated Notes due 2027 - GEM	USG0488CAC13	14/Oct/2015	Listed	20/Oct/2027
APIDOS CLO XXII	USD 54000000 Combination Securities due 2027 - GEM	USG0488CAD95	14/Oct/2015	Listed	20/Oct/2027
APIDOS CLO XXIII	U.S.\$25,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2033 - GEM	USG0490KAQ88	16/Mar/2020	Listed	15/Apr/2033
APIDOS CLO XXIII	U.S.\$25,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2033 (Rule 144A) - GEM	US03765YBE32	16/Mar/2020	Listed	15/Apr/2033
APIDOS CLO XXIII	U.S.\$25,000,000 Class E-R Mezzanine Deferrable Floating Rate Notes due 2033 - GEM	USG04905AD05	16/Mar/2020	Listed	15/Apr/2033
APIDOS CLO XXIII	U.S.\$25,000,000 Class E-R Mezzanine Deferrable Floating Rate Notes due 2033 (Rule 144A) - GEM	US03766QAG55	16/Mar/2020	Listed	15/Apr/2033
APIDOS CLO XXIII	U.S.\$27,500,000 Class C-R Mezzanine Deferrable Floating Rate Notes due 2033 - GEM	USG0490KAM74	16/Mar/2020	Listed	15/Apr/2033
APIDOS CLO XXIII	U.S.\$27,500,000 Class C-R Mezzanine Deferrable Floating Rate Notes due 2033 (Rule 144A) - GEM	US03765YAY05	16/Mar/2020	Listed	15/Apr/2033
APIDOS CLO XXIII	U.S.\$27,500,000 Class D-R Mezzanine Deferrable Floating Rate Notes due 2033 - GEM	USG0490KAN57	16/Mar/2020	Listed	15/Apr/2033
APIDOS CLO XXIII	U.S.\$27,500,000 Class D-R Mezzanine Deferrable Floating Rate Notes due 2033 (Rule 144A) - GEM	US03765YBA10	16/Mar/2020	Listed	15/Apr/2033
APIDOS CLO XXIII	U.S.\$3,000,000 Class X-R Senior Secured Floating Rate Notes due 2033 - GEM	USG0490KAJ46	16/Mar/2020	Listed	15/Apr/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
APIDOS CLO XXIII	U.S.\$3,000,000 Class X-R Senior Secured Floating Rate Notes due 2033 (Rule 144A) - GEM	US03765YAS37	16/Mar/2020	Listed	15/Apr/2033
APIDOS CLO XXIII	U.S.\$320,000,000 Class A-R Senior Secured Floating Rate Notes due 2033 - GEM	USG0490KAK19	16/Mar/2020	Listed	15/Apr/2033
APIDOS CLO XXIII	U.S.\$320,000,000 Class A-R Senior Secured Floating Rate Notes due 2033 (Rule 144A) - GEM	US03765YAU82	16/Mar/2020	Listed	15/Apr/2033
APIDOS CLO XXIII	U.S.\$35,000,000 Class B-1-R Senior Secured Floating Rate Notes due 2033 - GEM	USG0490KAL91	16/Mar/2020	Listed	15/Apr/2033
APIDOS CLO XXIII	U.S.\$35,000,000 Class B-1-R Senior Secured Floating Rate Notes due 2033 (Rule 144A) - GEM	US03765YAW49	16/Mar/2020	Listed	15/Apr/2033
APIDOS CLO XXIII	USD 39,875,000 Subordinated Notes due 2033 - GEM	USG04905AC22	14/Jan/2016	Listed	15/Apr/2033
APIDOS CLO XXIV	USD 12,000,000 Class A-2F-R Senior Secured Fixed Rate Notes due 2030 - GEM	USG04887AH11	28/Sep/2018	Listed	20/Oct/2030
APIDOS CLO XXIV	USD 12,000,000 Class A-2F-R Senior Secured Fixed Rate Notes due 2030 (Rule 144A) - GEM	US03759CAL46	28/Sep/2018	Listed	20/Oct/2030
APIDOS CLO XXIV	USD 16,000,000 Class D-R Mezzanine Deferrable Floating Rate Notes due 2030 - GEM	USG04883AC10	28/Sep/2018	Listed	20/Oct/2030
APIDOS CLO XXIV	USD 16,000,000 Class D-R Mezzanine Deferrable Floating Rate Notes due 2030 (Rule 144A) - GEM	US03762XAD12	28/Sep/2018	Listed	20/Oct/2030
APIDOS CLO XXIV	USD 18,000,000 Class A-1B-R Senior Secured Floating Rate Notes due 2030 - GEM	USG04887AF54	28/Sep/2018	Listed	20/Oct/2030
APIDOS CLO XXIV	USD 18,000,000 Class A-1B-R Senior Secured Floating Rate Notes due 2030 (Rule 144A) - GEM	US03759CAG50	28/Sep/2018	Listed	20/Oct/2030
APIDOS CLO XXIV	USD 24,000,000 Class C-R Mezzanine Deferrable Floating Rate Notes due 2030 - GEM	USG04887AK40	28/Sep/2018	Listed	20/Oct/2030
APIDOS CLO XXIV	USD 24,000,000 Class C-R Mezzanine Deferrable Floating Rate Notes due 2030 (Rule 144A) - GEM	US03759CAQ33	28/Sep/2018	Listed	20/Oct/2030





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
APIDOS CLO XXIV	USD 242,000,000 Class A-1A-R Senior Secured Floating Rate Notes due 2030 - GEM	USG04887AE89	28/Sep/2018	Listed	20/Oct/2030
APIDOS CLO XXIV	USD 242,000,000 Class A-1A-R Senior Secured Floating Rate Notes due 2030 (Rule 144A) - GEM	US03759CAE03	28/Sep/2018	Listed	20/Oct/2030
APIDOS CLO XXIV	USD 26,000,000 Class B-R Mezzanine Deferrable Floating Rate Notes due 2030 - GEM	USG04887AJ76	28/Sep/2018	Listed	20/Oct/2030
APIDOS CLO XXIV	USD 26,000,000 Class B-R Mezzanine Deferrable Floating Rate Notes due 2030 (Rule 144A) - GEM	US03759CAN02	28/Sep/2018	Listed	20/Oct/2030
APIDOS CLO XXIV	USD 30,000,000 Class A-2L-R Senior Secured Floating Rate Notes due 2030 - GEM	USG04887AG38	28/Sep/2018	Listed	20/Oct/2030
APIDOS CLO XXIV	USD 30,000,000 Class A-2L-R Senior Secured Floating Rate Notes due 2030 (Rule 144A) - GEM	US03759CAJ99	28/Sep/2018	Listed	20/Oct/2030
APIDOS CLO XXIV	USD 41000000 Subordinated Notes due 2027 - GEM	USG04883AB37	25/Aug/2016	Listed	20/Jul/2027
APIDOS CLO XXIV	USD 6,600,000 Class E-R Junior Deferrable Floating Rate Notes due 2030 - GEM	USG04883AD92	28/Sep/2018	Listed	20/Oct/2030
APIDOS CLO XXIV	USD 6,600,000 Class E-R Junior Deferrable Floating Rate Notes due 2030 (Rule 144A) - GEM	US03762XAE94	28/Sep/2018	Listed	20/Oct/2030
APIDOS CLO XXIX	USD 2,500,000 Class X Senior Secured Floating Rate Notes due 2030 - GEM	USG05026AA09	20/Jul/2018	Listed	25/Jul/2030
APIDOS CLO XXIX	USD 2,500,000 Class X Senior Secured Floating Rate Notes due 2030 (Rule 144A) - GEM	US03767MAA62	20/Jul/2018	Listed	25/Jul/2030
APIDOS CLO XXIX	USD 21,000,000 Class A-1B Senior Secured Floating Rate Notes due 2030 - GEM	USG05026AC64	20/Jul/2018	Listed	25/Jul/2030
APIDOS CLO XXIX	USD 21,000,000 Class A-1B Senior Secured Floating Rate Notes due 2030 (Rule 144A) - GEM	US03767MAE84	20/Jul/2018	Listed	25/Jul/2030
APIDOS CLO XXIX	USD 22,200,000 Class D Mezzanine Deferrable Floating Rate Notes due 2030 - GEM	USG05024AA50	20/Jul/2018	Listed	25/Jul/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
APIDOS CLO XXIX	USD 22,200,000 Class D Mezzanine Deferrable Floating Rate Notes due 2030 (Rule 144A) - GEM	US03767GAA94	20/Jul/2018	Listed	25/Jul/2030
APIDOS CLO XXIX	USD 30,000,000 Class C Mezzanine Deferrable Floating Rate Notes due 2030 - GEM	USG05026AF95	20/Jul/2018	Listed	25/Jul/2030
APIDOS CLO XXIX	USD 30,000,000 Class C Mezzanine Deferrable Floating Rate Notes due 2030 (Rule 144A) - GEM	US03767MAL28	20/Jul/2018	Listed	25/Jul/2030
APIDOS CLO XXIX	USD 369,000,000 Class A-1A Senior Secured Floating Rate Notes due 2030 - GEM	USG05026AB81	20/Jul/2018	Listed	25/Jul/2030
APIDOS CLO XXIX	USD 369,000,000 Class A-1A Senior Secured Floating Rate Notes due 2030 (Rule 144A) - GEM	US03767MAC29	20/Jul/2018	Listed	25/Jul/2030
APIDOS CLO XXIX	USD 42,000,000 Class B Mezzanine Deferrable Floating Rate Notes due 2030 - GEM	USG05026AE21	20/Jul/2018	Listed	25/Jul/2030
APIDOS CLO XXIX	USD 42,000,000 Class B Mezzanine Deferrable Floating Rate Notes due 2030 (Rule 144A) - GEM	US03767MAJ71	20/Jul/2018	Listed	25/Jul/2030
APIDOS CLO XXIX	USD 63,000,000 Subordinated Notes due 2030 - GEM	USG05024AB34	20/Jul/2018	Listed	25/Jul/2030
APIDOS CLO XXIX	USD 63,000,000 Subordinated Notes due 2030 (Rule 144A) - GEM	US03767GAB77	20/Jul/2018	Listed	25/Jul/2030
APIDOS CLO XXIX	USD 66,000,000 Class A-2 Senior Secured Floating Rate Notes due 2030 - GEM	USG05026AD48	20/Jul/2018	Listed	25/Jul/2030
APIDOS CLO XXIX	USD 66,000,000 Class A-2 Senior Secured Floating Rate Notes due 2030 (Rule 144A) - GEM	US03767MAG33	20/Jul/2018	Listed	25/Jul/2030
APIDOS CLO XXVI	USD 20,000,000 Class D Mezzanine Deferrable Floating Rate Notes due 2029 - GEM	USG0487HAB36	01/Jun/2017	Listed	18/Jul/2029
APIDOS CLO XXVI	USD 51,750,000 Subordinated Notes due 2029 - GEM	USG0487HAC19	01/Jun/2017	Listed	18/Jul/2029
APIDOS CLO XXVII	U.S.\$22,500,000 Class D Mezzanine Deferrable Floating Rate Notes due 2030 - GEM	USG0502HAA61	23/Aug/2017	Listed	17/Jul/2030
APIDOS CLO XXVII	U.S.\$46,000,000 Subordinated Notes due 2030 - GEM	USG0502HAC28	23/Aug/2017	Listed	17/Jul/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
APIDOS CLO XXVII	U.S.\$7,500,000 Class E Junior Deferrable Floating Rate Notes due 2030 - GEM	USG0502HAB45	23/Aug/2017	Listed	17/Jul/2030
APIDOS CLO XXVIII	USD 30,000,000 Class D Mezzanine Deferrable Floating Rate Notes due 2031 - 144A - GEM	US03766YAA10	21/Dec/2017	Listed	20/Jan/2031
APIDOS CLO XXVIII	USD 30,000,000 Class D Mezzanine Deferrable Floating Rate Notes due 2031 - GEM	USG0503RAA35	21/Dec/2017	Listed	20/Jan/2031
APIDOS CLO XXVIII	USD 435,000,000 Class A-1A Senior Secured Floating Rate Notes due 2031 - 144A - GEM	US03767CAA80	21/Dec/2017	Listed	20/Jan/2031
APIDOS CLO XXVIII	USD 435,000,000 Class A-1A Senior Secured Floating Rate Notes due 2031 - GEM	USG0503BAA82	21/Dec/2017	Listed	20/Jan/2031
APIDOS CLO XXVIII	USD 51,000,000 Class B Mezzanine Deferrable Floating Rate Notes due 2031 - 144A - GEM	US03767CAD20	21/Dec/2017	Listed	20/Jan/2031
APIDOS CLO XXVIII	USD 51,000,000 Class B Mezzanine Deferrable Floating Rate Notes due 2031 - GEM	USG0503BAD22	21/Dec/2017	Listed	20/Jan/2031
APIDOS CLO XXVIII	USD 51,000,000 Class C Mezzanine Deferrable Floating Rate Notes due 2031 - 144A - GEM	US03767CAE03	21/Dec/2017	Listed	20/Jan/2031
APIDOS CLO XXVIII	USD 51,000,000 Class C Mezzanine Deferrable Floating Rate Notes due 2031 - GEM	USG0503BAE05	21/Dec/2017	Listed	20/Jan/2031
APIDOS CLO XXVIII	USD 52,500,000 Class A-1B Senior Secured Floating Rate Notes due 2031 - 144A - GEM	US03767CAB63	21/Dec/2017	Listed	20/Jan/2031
APIDOS CLO XXVIII	USD 52,500,000 Class A-1B Senior Secured Floating Rate Notes due 2031 - GEM	USG0503BAB65	21/Dec/2017	Listed	20/Jan/2031
APIDOS CLO XXVIII	USD 70,500,000 Class A-2 Senior Secured Floating Rate Notes due 2031 - 144A - GEM	US03767CAC47	21/Dec/2017	Listed	20/Jan/2031
APIDOS CLO XXVIII	USD 70,500,000 Class A-2 Senior Secured Floating Rate Notes due 2031 - GEM	USG0503BAC49	21/Dec/2017	Listed	20/Jan/2031
APIDOS CLO XXVIII	USD 78,350,000 Subordinated Notes due 2031 - 144A - GEM	US03766YAB92	21/Dec/2017	Listed	20/Jan/2031
APIDOS CLO XXVIII	USD 78,350,000 Subordinated Notes due 2031 - GEM	USG0503RAB18	21/Dec/2017	Listed	20/Jan/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
APIDOS CLO XXXI	U.S.\$27,400,000 Class E-R Mezzanine Secured Deferrable Floating Rate Notes due 2031 - GEM	USG0509XAC05	04/Jun/2021	Listed	15/Apr/2031
APIDOS CLO XXXI	U.S.\$27,400,000 Class E-R Mezzanine Secured Deferrable Floating Rate Notes due 2031- (Rule 144A) - GEM	US03767XAC83	04/Jun/2021	Listed	15/Apr/2031
APIDOS CLO XXXI	U.S.\$391,500,000 Class A-1-R Senior Secured Floating Rate Notes due 2031 - (Rule 144A) - GEM	US03767VAG32	04/Jun/2021	Listed	15/Apr/2031
APIDOS CLO XXXI	U.S.\$391,500,000 Class A-1-R Senior Secured Floating Rate Notes due 2031 - GEM	USG0509VAG52	04/Jun/2021	Listed	15/Apr/2031
APIDOS CLO XXXI	U.S.\$4,725,000 Class X Senior Secured Floating Rate Notes due 2031 - (Rule 144A) - GEM	US03767VAA61	27/May/2019	Listed	15/Apr/2031
APIDOS CLO XXXI	U.S.\$4,725,000 Class X Senior Secured Floating Rate Notes due 2031 - GEM	USG0509VAA82	27/May/2019	Listed	15/Apr/2031
APIDOS CLO XXXI	U.S.\$51,400,000 Subordinated Notes due 2031 - GEM	USG0509XAB22	27/May/2019	Listed	15/Apr/2031
APIDOS CLO XXXI	U.S.\$51,400,000 Subordinated Notes due 2031- (Rule 144A) - GEM	US03767XAB01	27/May/2019	Listed	15/Apr/2031
APIDOS CLO XXXI	U.S.\$64,600,000 Class B-R Senior Secured Floating Rate Notes due 2031 - GEM	USG0509VAJ91	04/Jun/2021	Listed	15/Apr/2031
APIDOS CLO XXXI	U.S.\$64,600,000 Class B-R Senior Secured Floating Rate Notes due 2031- (Rule 144A) - GEM	US03767VAL27	04/Jun/2021	Listed	15/Apr/2031
APIDOS CLO XXXIII	U.S.\$18,000,000 Class E-R Mezzanine Deferrable Floating Rate Notes Due 2034 - (Rule 144A) - GEM	US03768NAE58	12/Oct/2021	Listed	24/Oct/2034
APIDOS CLO XXXIII	U.S.\$18,000,000 Class E-R Mezzanine Deferrable Floating Rate Notes Due 2034 - GEM	USG05126AC48	12/Oct/2021	Listed	24/Oct/2034
APIDOS CLO XXXV	U.S.\$17,500,000 Class E Mezzanine Deferrable Floating Rate Notes Due 2034 - GEM	USG0513TAA72	31/Mar/2021	Listed	20/Apr/2034
APIDOS CLO XXXV	U.S.\$17,500,000 Class E Mezzanine Deferrable Floating Rate Notes Due 2034 (144A) - GEM	US03768TAA07	31/Mar/2021	Listed	20/Apr/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
APIDOS CLO XXXV	U.S.\$28,750,000 Class D Mezzanine Deferrable Floating Rate Notes Due 2034 - GEM	USG0513UAD84	31/Mar/2021	Listed	20/Apr/2034
APIDOS CLO XXXV	U.S.\$28,750,000 Class D Mezzanine Deferrable Floating Rate Notes Due 2034 (144A) - GEM	US03768UAD19	31/Mar/2021	Listed	20/Apr/2034
APIDOS CLO XXXV	U.S.\$31,250,000 Class C Mezzanine Deferrable Floating Rate Notes Due 2034 - GEM	USG0513UAC02	31/Mar/2021	Listed	20/Apr/2034
APIDOS CLO XXXV	U.S.\$31,250,000 Class C Mezzanine Deferrable Floating Rate Notes Due 2034 (144A) - GEM	US03768UAC36	31/Mar/2021	Listed	20/Apr/2034
APIDOS CLO XXXV	U.S.\$315,000,000 Class A Senior Secured Floating Rate Notes Due 2034 - GEM	USG0513UAA46	31/Mar/2021	Listed	20/Apr/2034
APIDOS CLO XXXV	U.S.\$315,000,000 Class A Senior Secured Floating Rate Notes Due 2034 (144A) - GEM	US03768UAA79	31/Mar/2021	Listed	20/Apr/2034
APIDOS CLO XXXV	U.S.\$53,600,000 Subordinated Notes Due 2034 - GEM	USG0513TAB55	31/Mar/2021	Listed	20/Apr/2034
APIDOS CLO XXXV	U.S.\$53,600,000 Subordinated Notes Due 2034 (144A) - GEM	US03768TAB89	31/Mar/2021	Listed	20/Apr/2034
APIDOS CLO XXXV	U.S.\$65,000,000 Class B Senior Secured Floating Rate Notes Due 2034 - GEM	USG0513UAB29	31/Mar/2021	Listed	20/Apr/2034
APIDOS CLO XXXV	U.S.\$65,000,000 Class B Senior Secured Floating Rate Notes Due 2034 (144A) - GEM	US03768UAB52	31/Mar/2021	Listed	20/Apr/2034
APIDOS CLO XXXVI	U.S.\$18,000,000 Class E Mezzanine Deferrable Floating Rate Notes Due 2034 - GEM	USG0488JAA00	13/Sep/2021	Listed	20/Apr/2034
APIDOS CLO XXXVI	U.S.\$18,000,000 Class E Mezzanine Deferrable Floating Rate Notes Due 2034- (Rule 144A) - GEM	US03769JAA16	13/Sep/2021	Listed	20/Apr/2034
APIDOS CLO XXXVI	U.S.\$20,000,000 Class A-2 Senior Secured Floating Rate Notes Due 2034 - GEM	USG0488LAB39	13/Sep/2021	Listed	20/Apr/2034
APIDOS CLO XXXVI	U.S.\$20,000,000 Class A-2 Senior Secured Floating Rate Notes Due 2034- (Rule 144A) - GEM	US03769LAC28	13/Sep/2021	Listed	20/Apr/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
APIDOS CLO XXXVI	U.S.\$30,000,000 Class C Mezzanine Deferrable Floating Rate Notes Due 2034 - GEM	USG0488LAD94	13/Sep/2021	Listed	20/Apr/2034
APIDOS CLO XXXVI	U.S.\$30,000,000 Class C Mezzanine Deferrable Floating Rate Notes Due 2034- (Rule 144A) - GEM	US03769LAG32	13/Sep/2021	Listed	20/Apr/2034
APIDOS CLO XXXVI	U.S.\$30,000,000 Class D Mezzanine Deferrable Floating Rate Notes Due 2034 - GEM	USG0488LAE77	13/Sep/2021	Listed	20/Apr/2034
APIDOS CLO XXXVI	U.S.\$30,000,000 Class D Mezzanine Deferrable Floating Rate Notes Due 2034- (Rule 144A) - GEM	US03769LAJ70	13/Sep/2021	Listed	20/Apr/2034
APIDOS CLO XXXVI	U.S.\$300,000,000 Class A-1 Senior Secured Floating Rate Notes Due 2034 - (Rule 144A) - GEM	US03769LAA61	13/Sep/2021	Listed	20/Apr/2034
APIDOS CLO XXXVI	U.S.\$300,000,000 Class A-1 Senior Secured Floating Rate Notes Due 2034 - GEM	USG0488LAA55	13/Sep/2021	Listed	20/Apr/2034
APIDOS CLO XXXVI	U.S.\$49,680,000 Subordinated Notes Due 2034 - GEM	USG0488JAB82	13/Sep/2021	Listed	20/Apr/2034
APIDOS CLO XXXVI	U.S.\$49,680,000 Subordinated Notes Due 2034- (Rule 144A) - GEM	US03769JAC71	13/Sep/2021	Listed	20/Apr/2034
APIDOS CLO XXXVI	U.S.\$60,000,000 Class B Senior Secured Floating Rate Notes due 2034 - GEM	USG0488LAC12	13/Sep/2021	Listed	20/Apr/2034
APIDOS CLO XXXVI	U.S.\$60,000,000 Class B Senior Secured Floating Rate Notes Due 2034- (Rule 144A) - GEM	US03769LAE83	13/Sep/2021	Listed	20/Apr/2034
APIDOS CLO XXXVII	U.S.\$18,000,000 Class E Mezzanine Deferrable Floating Rate Notes Due 2034 - GEM	USG0514KAA54	19/Nov/2021	Listed	22/Oct/2034
APIDOS CLO XXXVII	U.S.\$18,000,000 Class E Mezzanine Deferrable Floating Rate Notes Due 2034 - Rule 144A - GEM	US03769FAA93	19/Nov/2021	Listed	22/Oct/2034
APIDOS CLO XXXVII	U.S.\$30,000,000 Class C Mezzanine Deferrable Floating Rate Notes Due 2034 - GEM	USG0514JAC48	19/Nov/2021	Listed	22/Oct/2034
APIDOS CLO XXXVII	U.S.\$30,000,000 Class C Mezzanine Deferrable Floating Rate Notes Due 2034 - Rule 144A - GEM	US03769HAE71	19/Nov/2021	Listed	22/Oct/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
APOLLO AVIATION SECURITIZATION EQUITY TRUST 2016-1	USD 35000000 Class C Fixed Rate Notes Series 2016-1 - GEM	USU0044FAC50	07/Apr/2016	Listed	17/Mar/2036
APOLLO AVIATION SECURITIZATION EQUITY TRUST 2016-1	USD 395000000 Class A Fixed Rate Notes Series 2016-1 - GEM	USU0044FAA94	07/Apr/2016	Listed	17/Mar/2036
APOLLO AVIATION SECURITIZATION EQUITY TRUST 2016-1	USD 80000000 Class B Fixed Rate Notes Series 2016-1 - GEM	USU0044FAB77	07/Apr/2016	Listed	17/Mar/2036
APRÈS STATIC CLO 1, LTD.	U.S.\$14,400,000 Class C Senior Secured Deferrable Floating Rate Notes due 2027 - 144A - GEM	US03835JAG85	13/Mar/2019	Listed	15/Jan/2027
APRÈS STATIC CLO 1, LTD.	U.S.\$14,400,000 Class C Senior Secured Deferrable Floating Rate Notes due 2027 - RegS - GEM	USG0501KAD49	13/Mar/2019	Listed	15/Jan/2027
APRÈS STATIC CLO 1, LTD.	U.S.\$17,750,000 Class D Senior Secured Deferrable Floating Rate Notes due 2027 - 144A - GEM	US03835KAA88	13/Mar/2019	Listed	15/Jan/2027
APRÈS STATIC CLO 1, LTD.	U.S.\$17,750,000 Class D Senior Secured Deferrable Floating Rate Notes due 2027 - RegS - GEM	USG0501JAA37	13/Mar/2019	Listed	15/Jan/2027
APRÈS STATIC CLO 1, LTD.	U.S.\$22,000,000 Class B Senior Secured Deferrable Floating Rate Notes due 2027 - 144A - GEM	US03835JAE38	13/Mar/2019	Listed	15/Jan/2027
APRÈS STATIC CLO 1, LTD.	U.S.\$22,000,000 Class B Senior Secured Deferrable Floating Rate Notes due 2027 - RegS - GEM	USG0501KAC65	13/Mar/2019	Listed	15/Jan/2027
APRÈS STATIC CLO 1, LTD.	U.S.\$264,000,000 Class A-1 Senior Secured Floating Rate Notes due 2027 - 144A - GEM	US03835JAA16	13/Mar/2019	Listed	15/Jan/2027
APRÈS STATIC CLO 1, LTD.	U.S.\$264,000,000 Class A-1 Senior Secured Floating Rate Notes due 2027 - RegS - GEM	USG0501KAA00	13/Mar/2019	Listed	15/Jan/2027
APRÈS STATIC CLO 1, LTD.	U.S.\$4,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2027 - 144A - GEM	US03835KAC45	13/Mar/2019	Listed	15/Jan/2027
APRÈS STATIC CLO 1, LTD.	U.S.\$4,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2027 - RegS - GEM	USG0501JAB10	13/Mar/2019	Listed	15/Jan/2027
APRÈS STATIC CLO 1, LTD.	U.S.\$54,000,000 Class A-2 Senior Secured Floating Rate Notes due 2027 - 144A - GEM	US03835JAC71	13/Mar/2019	Listed	15/Jan/2027



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
APRÈS STATIC CLO 1, LTD.	U.S.\$54,000,000 Class A-2 Senior Secured Floating Rate Notes due 2027 - RegS - GEM	USG0501KAB82	13/Mar/2019	Listed	15/Jan/2027
AQUEDUCT EUROPEAN CLO 1-2017 DESIGNATED ACTIVITY COMPANY	€20,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2030 - Exchangeable Non-Voting Notes (Rule 144A) - GEM	XS2295563121	03/Mar/2021	Listed	20/Jul/2030
AQUEDUCT EUROPEAN CLO 1-2017 DESIGNATED ACTIVITY COMPANY	€20,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2030 - Non-Voting Notes (Rule 144A) - GEM	XS2295563048	03/Mar/2021	Listed	20/Jul/2030
AQUEDUCT EUROPEAN CLO 1-2017 DESIGNATED ACTIVITY COMPANY	€20,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2030 - Voting Notes (Rule 144A) - GEM	XS2295562826	03/Mar/2021	Listed	20/Jul/2030
AQUEDUCT EUROPEAN CLO 1-2017 DESIGNATED ACTIVITY COMPANY	€234,000,000 Class A Senior Secured Floating Rate Notes due 2030 - Exchangeable Non-Voting Notes (Rule 144A) - GEM	XS2295561000	03/Mar/2021	Listed	20/Jul/2030
AQUEDUCT EUROPEAN CLO 1-2017 DESIGNATED ACTIVITY COMPANY	€234,000,000 Class A Senior Secured Floating Rate Notes due 2030 - Non-Voting Notes (Rule 144A) - GEM	XS2295561182	03/Mar/2021	Listed	20/Jul/2030
AQUEDUCT EUROPEAN CLO 1-2017 DESIGNATED ACTIVITY COMPANY	€234,000,000 Class A Senior Secured Floating Rate Notes due 2030 - Voting Notes (Rule 144A) - GEM	XS2295560960	03/Mar/2021	Listed	20/Jul/2030
AQUEDUCT EUROPEAN CLO 1-2017 DESIGNATED ACTIVITY COMPANY	€27,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2030 - Exchangeable Non-Voting Notes (Rule 144A) - GEM	XS2295562404	03/Mar/2021	Listed	20/Jul/2030
AQUEDUCT EUROPEAN CLO 1-2017 DESIGNATED ACTIVITY COMPANY	€27,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2030 - Non-Voting Notes (Rule 144A) - GEM	XS2295562313	03/Mar/2021	Listed	20/Jul/2030
AQUEDUCT EUROPEAN CLO 1-2017 DESIGNATED ACTIVITY COMPANY	€27,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2030 - Voting Notes (Rule 144A) - GEM	XS2295562230	03/Mar/2021	Listed	20/Jul/2030
AQUEDUCT EUROPEAN CLO 1-2017 DESIGNATED ACTIVITY COMPANY	€54,000,000 Class B Senior Secured Floating Rate Notes due 2030 - Exchangeable Non-Voting Notes (Rule 144A) - GEM	XS2295561778	03/Mar/2021	Listed	20/Jul/2030





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AQUEDUCT EUROPEAN CLO 1-2017 DESIGNATED ACTIVITY COMPANY	€54,000,000 Class B Senior Secured Floating Rate Notes due 2030 - Non-Voting Notes (Rule 144A) - GEM	XS2295561851	03/Mar/2021	Listed	20/Jul/2030
AQUEDUCT EUROPEAN CLO 1-2017 DESIGNATED ACTIVITY COMPANY	€54,000,000 Class B Senior Secured Floating Rate Notes due 2030 - Voting Notes (Rule 144A) - GEM	XS2295561695	03/Mar/2021	Listed	20/Jul/2030
AQUEDUCT EUROPEAN CLO 1-2017 DESIGNATED ACTIVITY COMPANY	EUR 100,000 Class M-3 Subordinated Notes due 2030 - GEM	XS1609733156	29/Jun/2017	Listed	20/Jul/2030
AQUEDUCT EUROPEAN CLO 1-2017 DESIGNATED ACTIVITY COMPANY	EUR 11,300,000 Class F Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	XS1609732695	29/Jun/2017	Listed	20/Jul/2030
AQUEDUCT EUROPEAN CLO 1-2017 DESIGNATED ACTIVITY COMPANY	EUR 19,100,000 Class M-1 Subordinated Notes due 2030 - GEM	IE00BYZ8RD84	29/Jun/2017	Listed	20/Jul/2030
AQUEDUCT EUROPEAN CLO 1-2017 DESIGNATED ACTIVITY COMPANY	EUR 21,500,000 Class M-2 Subordinated Notes due 2030 - GEM	IE00BYZ8RF09	29/Jun/2017	Listed	20/Jul/2030
AQUEDUCT EUROPEAN CLO 1-2017 DESIGNATED ACTIVITY COMPANY	EUR 24,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	XS1609732000	29/Jun/2017	Listed	20/Jul/2030
AQUEDUCT EUROPEAN CLO 2-2017 DESIGNATED ACTIVITY COMPANY	EUR 100,000 Class M-3 Subordinated Notes (REG S) - GEM	XS1716911414	28/Dec/2017	Listed	15/Oct/2030
AQUEDUCT EUROPEAN CLO 2-2017 DESIGNATED ACTIVITY COMPANY	EUR 12,000,000 Class F Notes (144A) - GEM	XS1716913626	28/Dec/2017	Listed	15/Oct/2030
AQUEDUCT EUROPEAN CLO 2-2017 DESIGNATED ACTIVITY COMPANY	EUR 12,000,000 Class F Notes (REG S) - GEM	XS1716911174	28/Dec/2017	Listed	15/Oct/2030
AQUEDUCT EUROPEAN CLO 2-2017 DESIGNATED ACTIVITY COMPANY	EUR 18,720,000 Class M-1 Subordinated Notes (144A) - GEM	IE00BD2B6Z85	28/Dec/2017	Listed	15/Oct/2030
AQUEDUCT EUROPEAN CLO 2-2017 DESIGNATED ACTIVITY COMPANY	EUR 18,720,000 Class M-1 Subordinated Notes (REG S) - GEM	IE00BD2B6Y78	28/Dec/2017	Listed	15/Oct/2030
AQUEDUCT EUROPEAN CLO 2-2017 DESIGNATED ACTIVITY COMPANY	EUR 20,000,000 Class B-2 CM Removal and Replacement Non-Voting Notes (144A) - GEM	XS1716912909	28/Dec/2017	Listed	15/Oct/2030
AQUEDUCT EUROPEAN CLO 2-2017 DESIGNATED ACTIVITY COMPANY	EUR 20,000,000 Class B-2 CM Removal and Replacement Voting Notes (144A) - GEM	XS1716912149	28/Dec/2017	Listed	15/Oct/2030
AQUEDUCT EUROPEAN CLO 2-2017 DESIGNATED ACTIVITY COMPANY	EUR 20,000,000 Class B-2 CM Removal and Replacement Exchangeable Non-Voting Notes (144A) - GEM	XS1716912495	28/Dec/2017	Listed	15/Oct/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AQUEDUCT EUROPEAN CLO 2-2017 DESIGNATED ACTIVITY COMPANY	EUR 20,000,000 Class B-2 CM Removal and Replacement Exchangeable Non-Voting Notes (REG S) - GEM	XS1716910283	28/Dec/2017	Listed	15/Oct/2030
AQUEDUCT EUROPEAN CLO 2-2017 DESIGNATED ACTIVITY COMPANY	EUR 20,000,000 Class B-2 CM Removal and Replacement Non-Voting Notes (REG S) - GEM	XS1716910101	28/Dec/2017	Listed	15/Oct/2030
AQUEDUCT EUROPEAN CLO 2-2017 DESIGNATED ACTIVITY COMPANY	EUR 20,000,000 Class B-2 CM Removal and Replacement Voting Notes (REG S) - GEM	XS1716910879	28/Dec/2017	Listed	15/Oct/2030
AQUEDUCT EUROPEAN CLO 2-2017 DESIGNATED ACTIVITY COMPANY	EUR 21,100,000 Class M-2 Subordinated Notes (144A) - GEM	IE00BD2B7110	28/Dec/2017	Listed	15/Oct/2030
AQUEDUCT EUROPEAN CLO 2-2017 DESIGNATED ACTIVITY COMPANY	EUR 21,100,000 Class M-2 Subordinated Notes (REG S) - GEM	IE00BD2B7003	28/Dec/2017	Listed	15/Oct/2030
AQUEDUCT EUROPEAN CLO 2-2017 DESIGNATED ACTIVITY COMPANY	EUR 21,200,000 Class C CM Removal and Replacement Exchangeable Non-Voting Notes (144A) - GEM	XS1716912735	28/Dec/2017	Listed	15/Oct/2030
AQUEDUCT EUROPEAN CLO 2-2017 DESIGNATED ACTIVITY COMPANY	EUR 21,200,000 Class C CM Removal and Replacement Exchangeable Non-Voting Notes (REG S) - GEM	XS1716910440	28/Dec/2017	Listed	15/Oct/2030
AQUEDUCT EUROPEAN CLO 2-2017 DESIGNATED ACTIVITY COMPANY	EUR 21,200,000 Class C CM Removal and Replacement Non-Voting Notes (144A) - GEM	XS1716913204	28/Dec/2017	Listed	15/Oct/2030
AQUEDUCT EUROPEAN CLO 2-2017 DESIGNATED ACTIVITY COMPANY	EUR 21,200,000 Class C CM Removal and Replacement Non-Voting Notes (REG S) - GEM	XS1716910366	28/Dec/2017	Listed	15/Oct/2030
AQUEDUCT EUROPEAN CLO 2-2017 DESIGNATED ACTIVITY COMPANY	EUR 21,200,000 Class C CM Removal and Replacement Voting Notes (144A) - GEM	XS1716912578	28/Dec/2017	Listed	15/Oct/2030
AQUEDUCT EUROPEAN CLO 2-2017 DESIGNATED ACTIVITY COMPANY	EUR 21,200,000 Class C CM Removal and Replacement Voting Notes (REG S) - GEM	XS1716911091	28/Dec/2017	Listed	15/Oct/2030
AQUEDUCT EUROPEAN CLO 2-2017 DESIGNATED ACTIVITY COMPANY	EUR 22,000,000 Class D CM Removal and Replacement Exchangeable Non-Voting Notes (144A) - GEM	XS1716913030	28/Dec/2017	Listed	15/Oct/2030
AQUEDUCT EUROPEAN CLO 2-2017 DESIGNATED ACTIVITY COMPANY	EUR 22,000,000 Class D CM Removal and Replacement Exchangeable Non-Voting Notes (REG S) - GEM	XS1716910952	28/Dec/2017	Listed	15/Oct/2030
AQUEDUCT EUROPEAN CLO 2-2017 DESIGNATED ACTIVITY COMPANY	EUR 22,000,000 Class D CM Removal and Replacement Non-Voting Notes (144A) - GEM	XS1716913543	28/Dec/2017	Listed	15/Oct/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AQUEDUCT EUROPEAN CLO 2-2017 DESIGNATED ACTIVITY COMPANY	EUR 22,000,000 Class D CM Removal and Replacement Non-Voting Notes (REG S) - GEM	XS1716910796	28/Dec/2017	Listed	15/Oct/2030
AQUEDUCT EUROPEAN CLO 2-2017 DESIGNATED ACTIVITY COMPANY	EUR 22,000,000 Class D CM Removal and Replacement Voting Notes (144A) - GEM	XS1716912818	28/Dec/2017	Listed	15/Oct/2030
AQUEDUCT EUROPEAN CLO 2-2017 DESIGNATED ACTIVITY COMPANY	EUR 22,000,000 Class D CM Removal and Replacement Voting Notes (REG S) - GEM	XS1716911331	28/Dec/2017	Listed	15/Oct/2030
AQUEDUCT EUROPEAN CLO 2-2017 DESIGNATED ACTIVITY COMPANY	EUR 234,000,000 Class A CM Removal and Replacement Exchangeable Non-Voting Notes (144A) - GEM	XS1716911760	28/Dec/2017	Listed	15/Oct/2030
AQUEDUCT EUROPEAN CLO 2-2017 DESIGNATED ACTIVITY COMPANY	EUR 234,000,000 Class A CM Removal and Replacement Exchangeable Non-Voting Notes (REG S) - GEM	XS1716909863	28/Dec/2017	Listed	15/Oct/2030
AQUEDUCT EUROPEAN CLO 2-2017 DESIGNATED ACTIVITY COMPANY	EUR 234,000,000 Class A CM Removal and Replacement Non-Voting Notes (144A) - GEM	XS1716912222	28/Dec/2017	Listed	15/Oct/2030
AQUEDUCT EUROPEAN CLO 2-2017 DESIGNATED ACTIVITY COMPANY	EUR 234,000,000 Class A CM Removal and Replacement Non-Voting Notes (REG S) - GEM	XS1716909780	28/Dec/2017	Listed	15/Oct/2030
AQUEDUCT EUROPEAN CLO 2-2017 DESIGNATED ACTIVITY COMPANY	EUR 234,000,000 Class A CM Removal and Replacement Voting Notes (144A) - GEM	XS1716911505	28/Dec/2017	Listed	15/Oct/2030
AQUEDUCT EUROPEAN CLO 2-2017 DESIGNATED ACTIVITY COMPANY	EUR 234,000,000 Class A CM Removal and Replacement Voting Notes (REG S) - GEM	XS1716909608	28/Dec/2017	Listed	15/Oct/2030
AQUEDUCT EUROPEAN CLO 2-2017 DESIGNATED ACTIVITY COMPANY	EUR 24,000,000 Class E Notes (144A) - GEM	XS1716913113	28/Dec/2017	Listed	15/Oct/2030
AQUEDUCT EUROPEAN CLO 2-2017 DESIGNATED ACTIVITY COMPANY	EUR 24,000,000 Class E Notes (REG S) - GEM	XS1716911687	28/Dec/2017	Listed	15/Oct/2030
AQUEDUCT EUROPEAN CLO 2-2017 DESIGNATED ACTIVITY COMPANY	EUR 37,800,000 Class B-1 CM Removal and Replacement Exchangeable Non-Voting Notes (144A) - GEM	XS1716912065	28/Dec/2017	Listed	15/Oct/2030
AQUEDUCT EUROPEAN CLO 2-2017 DESIGNATED ACTIVITY COMPANY	EUR 37,800,000 Class B-1 CM Removal and Replacement Exchangeable Non-Voting Notes (REG S) - GEM	XS1716910010	28/Dec/2017	Listed	15/Oct/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AQUEDUCT EUROPEAN CLO 2-2017 DESIGNATED ACTIVITY COMPANY	EUR 37,800,000 Class B-1 CM Removal and Replacement Non-Voting Notes (144A) - GEM	XS1716912651	28/Dec/2017	Listed	15/Oct/2030
AQUEDUCT EUROPEAN CLO 2-2017 DESIGNATED ACTIVITY COMPANY	EUR 37,800,000 Class B-1 CM Removal and Replacement Non-Voting Notes (REG S) - GEM	XS1716909947	28/Dec/2017	Listed	15/Oct/2030
AQUEDUCT EUROPEAN CLO 2-2017 DESIGNATED ACTIVITY COMPANY	EUR 37,800,000 Class B-1 CM Removal and Replacement Voting Notes (144A) - GEM	XS1716911844	28/Dec/2017	Listed	15/Oct/2030
AQUEDUCT EUROPEAN CLO 2-2017 DESIGNATED ACTIVITY COMPANY	EUR 37,800,000 Class B-1 CM Removal and Replacement Voting Notes (REG S) - GEM	XS1716910523	28/Dec/2017	Listed	15/Oct/2030
AQUEDUCT EUROPEAN CLO 3-2019 DESIGNATED ACTIVITY COMPANY	€1,200,000 Class X Senior Secured Floating Rate Notes due 2034 - GEM	XS2354776374	29/Jun/2021	Listed	15/Aug/2034
AQUEDUCT EUROPEAN CLO 3-2019 DESIGNATED ACTIVITY COMPANY	€1,200,000 Class X Senior Secured Floating Rate Notes due 2034 -(Rule 144A) - GEM	XS2354776614	29/Jun/2021	Listed	15/Aug/2034
AQUEDUCT EUROPEAN CLO 3-2019 DESIGNATED ACTIVITY COMPANY	€11,200,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2340858328	29/Jun/2021	Listed	15/Aug/2034
AQUEDUCT EUROPEAN CLO 3-2019 DESIGNATED ACTIVITY COMPANY	€11,200,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034-(Rule 144A) - GEM	XS2340858591	29/Jun/2021	Listed	15/Aug/2034
AQUEDUCT EUROPEAN CLO 3-2019 DESIGNATED ACTIVITY COMPANY	€12,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034- Non-Voting Notes - GEM	XS2340856389	29/Jun/2021	Listed	15/Aug/2034
AQUEDUCT EUROPEAN CLO 3-2019 DESIGNATED ACTIVITY COMPANY	€12,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034- Non-Voting Notes-(Rule 144A) - GEM	XS2340856629	29/Jun/2021	Listed	15/Aug/2034
AQUEDUCT EUROPEAN CLO 3-2019 DESIGNATED ACTIVITY COMPANY	€12,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034- Voting Notes - GEM	XS2340856207	29/Jun/2021	Listed	15/Aug/2034
AQUEDUCT EUROPEAN CLO 3-2019 DESIGNATED ACTIVITY COMPANY	€12,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034- Voting Notes-(Rule 144A) - GEM	XS2340856546	29/Jun/2021	Listed	15/Aug/2034
AQUEDUCT EUROPEAN CLO 3-2019 DESIGNATED ACTIVITY COMPANY	€12,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034- Exchangeable Non-Voting Notes - GEM	XS2340856462	29/Jun/2021	Listed	15/Aug/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AQUEDUCT EUROPEAN CLO 3-2019 DESIGNATED ACTIVITY COMPANY	€12,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034- Exchangeable Non-Voting Notes-(Rule 144A) - GEM	XS2340852636	29/Jun/2021	Listed	15/Aug/2034
AQUEDUCT EUROPEAN CLO 3-2019 DESIGNATED ACTIVITY COMPANY	€186,000,000 Class A Senior Secured Floating Rate Notes due 2034- Non-Voting Notes - GEM	XS2340855068	29/Jun/2021	Listed	15/Aug/2034
AQUEDUCT EUROPEAN CLO 3-2019 DESIGNATED ACTIVITY COMPANY	€186,000,000 Class A Senior Secured Floating Rate Notes due 2034- Non-Voting Notes-(Rule 144A) - GEM	XS2340855498	29/Jun/2021	Listed	15/Aug/2034
AQUEDUCT EUROPEAN CLO 3-2019 DESIGNATED ACTIVITY COMPANY	€186,000,000 Class A Senior Secured Floating Rate Notes due 2034- Voting Notes - GEM	XS2340854921	29/Jun/2021	Listed	15/Aug/2034
AQUEDUCT EUROPEAN CLO 3-2019 DESIGNATED ACTIVITY COMPANY	€186,000,000 Class A Senior Secured Floating Rate Notes due 2034- Voting Notes-(Rule 144A) - GEM	XS2340855225	29/Jun/2021	Listed	15/Aug/2034
AQUEDUCT EUROPEAN CLO 3-2019 DESIGNATED ACTIVITY COMPANY	€186,000,000 Class A Senior Secured Floating Rate Notes due 2034-Exchangeable Non-Voting Notes - GEM	XS2340855142	29/Jun/2021	Listed	15/Aug/2034
AQUEDUCT EUROPEAN CLO 3-2019 DESIGNATED ACTIVITY COMPANY	€186,000,000 Class A Senior Secured Floating Rate Notes due 2034-Exchangeable Non-Voting Notes-(Rule 144A) - GEM	XS2340855571	29/Jun/2021	Listed	15/Aug/2034
AQUEDUCT EUROPEAN CLO 3-2019 DESIGNATED ACTIVITY COMPANY	€26,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034- Non-Voting Notes - GEM	XS2340857601	29/Jun/2021	Listed	15/Aug/2034
AQUEDUCT EUROPEAN CLO 3-2019 DESIGNATED ACTIVITY COMPANY	€26,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034- Non-Voting Notes-(Rule 144A) - GEM	XS2340857940	29/Jun/2021	Listed	15/Aug/2034
AQUEDUCT EUROPEAN CLO 3-2019 DESIGNATED ACTIVITY COMPANY	€26,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034- Voting Notes - GEM	XS2340857510	29/Jun/2021	Listed	15/Aug/2034
AQUEDUCT EUROPEAN CLO 3-2019 DESIGNATED ACTIVITY COMPANY	€26,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034- Voting Notes-(Rule 144A) - GEM	XS2340857866	29/Jun/2021	Listed	15/Aug/2034
AQUEDUCT EUROPEAN CLO 3-2019 DESIGNATED ACTIVITY COMPANY	€26,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034- Exchangeable Non-Voting Notes - GEM	XS2340857783	29/Jun/2021	Listed	15/Aug/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AQUEDUCT EUROPEAN CLO 3-2019 DESIGNATED ACTIVITY COMPANY	€26,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034- Exchangeable Non-Voting Notes-(Rule 144A) - GEM	XS2340858088	29/Jun/2021	Listed	15/Aug/2034
AQUEDUCT EUROPEAN CLO 3-2019 DESIGNATED ACTIVITY COMPANY	€26,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034- Non-Voting Notes - GEM	XS2340856975	29/Jun/2021	Listed	15/Aug/2034
AQUEDUCT EUROPEAN CLO 3-2019 DESIGNATED ACTIVITY COMPANY	€26,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034- Non-Voting Notes-(Rule 144A) - GEM	XS2340857353	29/Jun/2021	Listed	15/Aug/2034
AQUEDUCT EUROPEAN CLO 3-2019 DESIGNATED ACTIVITY COMPANY	€26,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034- Voting Notes - GEM	XS2340856892	29/Jun/2021	Listed	15/Aug/2034
AQUEDUCT EUROPEAN CLO 3-2019 DESIGNATED ACTIVITY COMPANY	€26,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034- Voting Notes-(Rule 144A) - GEM	XS2340857270	29/Jun/2021	Listed	15/Aug/2034
AQUEDUCT EUROPEAN CLO 3-2019 DESIGNATED ACTIVITY COMPANY	€26,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034- Exchangeable Non-Voting Notes - GEM	XS2340857197	29/Jun/2021	Listed	15/Aug/2034
AQUEDUCT EUROPEAN CLO 3-2019 DESIGNATED ACTIVITY COMPANY	€26,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034- Exchangeable Non-Voting Notes-(Rule 144A) - GEM	XS2340857437	29/Jun/2021	Listed	15/Aug/2034
AQUEDUCT EUROPEAN CLO 3-2019 DESIGNATED ACTIVITY COMPANY	€29,500,000 Class B-1 Senior Secured Floating Rate Notes due 2034- Non-Voting Notes - GEM	XS2340855738	29/Jun/2021	Listed	15/Aug/2034
AQUEDUCT EUROPEAN CLO 3-2019 DESIGNATED ACTIVITY COMPANY	€29,500,000 Class B-1 Senior Secured Floating Rate Notes due 2034- Non-Voting Notes-(Rule 144A) - GEM	XS2340856033	29/Jun/2021	Listed	15/Aug/2034
AQUEDUCT EUROPEAN CLO 3-2019 DESIGNATED ACTIVITY COMPANY	€29,500,000 Class B-1 Senior Secured Floating Rate Notes due 2034- Voting Notes - GEM	XS2340855654	29/Jun/2021	Listed	15/Aug/2034
AQUEDUCT EUROPEAN CLO 3-2019 DESIGNATED ACTIVITY COMPANY	€29,500,000 Class B-1 Senior Secured Floating Rate Notes due 2034- Voting Notes-(Rule 144A) - GEM	XS2340855902	29/Jun/2021	Listed	15/Aug/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AQUEDUCT EUROPEAN CLO 3-2019 DESIGNATED ACTIVITY COMPANY	€29,500,000 Class B-1 Senior Secured Floating Rate Notes due 2034-Exchangeable Non-Voting Notes - GEM	XS2340855811	29/Jun/2021	Listed	15/Aug/2034
AQUEDUCT EUROPEAN CLO 3-2019 DESIGNATED ACTIVITY COMPANY	€29,500,000 Class B-1 Senior Secured Floating Rate Notes due 2034-Exchangeable Non-Voting Notes-(Rule 144A) - GEM	XS2340856116	29/Jun/2021	Listed	15/Aug/2034
AQUEDUCT EUROPEAN CLO 3-2019 DESIGNATED ACTIVITY COMPANY	21,200,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2340858161	29/Jun/2021	Listed	15/Aug/2034
AQUEDUCT EUROPEAN CLO 3-2019 DESIGNATED ACTIVITY COMPANY	21,200,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034-(Rule 144A) - GEM	XS2340858245	29/Jun/2021	Listed	15/Aug/2034
AQUEDUCT EUROPEAN CLO 3-2019 DESIGNATED ACTIVITY COMPANY	EUR 100,000 Class M-3 Subordinated Notes due 2032 - GEM	XS1951920492	25/Mar/2019	Listed	15/May/2032
AQUEDUCT EUROPEAN CLO 3-2019 DESIGNATED ACTIVITY COMPANY	EUR 100,000 Class M-3 Subordinated Notes due 2032 (Rule 144A) - GEM	XS1951920575	25/Mar/2019	Listed	15/May/2032
AQUEDUCT EUROPEAN CLO 3-2019 DESIGNATED ACTIVITY COMPANY	EUR 2,000,000 Class Z Notes due 2032 - GEM	XS1951919999	25/Mar/2019	Listed	15/May/2032
AQUEDUCT EUROPEAN CLO 3-2019 DESIGNATED ACTIVITY COMPANY	EUR 2,000,000 Class Z Notes due 2032 (Rule 144A) - GEM	XS1951920062	25/Mar/2019	Listed	15/May/2032
AQUEDUCT EUROPEAN CLO 3-2019 DESIGNATED ACTIVITY COMPANY	EUR 39,200,000 Class M-1 Subordinated Notes due 2034 - GEM	XS1951920146	25/Mar/2019	Listed	15/Aug/2034
AQUEDUCT EUROPEAN CLO 3-2019 DESIGNATED ACTIVITY COMPANY	EUR 39,200,000 Class M-1 Subordinated Notes due 2034 (Rule 144A) - GEM	XS1951920229	25/Mar/2019	Listed	15/Aug/2034
AQUEDUCT EUROPEAN CLO 4-2019	€23,300,000 Class C Senior Secured Deferrable Floating Rate Notes due 2032 - Exchangeable Non-Voting Notes - GEM	XS2387683571	15/Oct/2021	Listed	15/Jul/2032
AQUEDUCT EUROPEAN CLO 4-2019	€100,000 Class M-3 Subordinated Notes due 2032 (Rule 144A) - GEM	XS2004875246	05/Jul/2019	Listed	15/Jul/2032
AQUEDUCT EUROPEAN CLO 4-2019	€100,000 Class M-3 Subordinated Notes due 2032 - GEM	XS2004875162	05/Jul/2019	Listed	15/Jul/2032
AQUEDUCT EUROPEAN CLO 4-2019	€11,800,000 Class F Senior Secured Deferrable Floating Rate Notes due 2032 - GEM	XS2004874603	05/Jul/2019	Listed	15/Jul/2032
AQUEDUCT EUROPEAN CLO 4-2019	€11,800,000 Class F Senior Secured Deferrable Floating Rate Notes due 2032 (Rule 144A) - GEM	XS2004875758	05/Jul/2019	Listed	15/Jul/2032





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AQUEDUCT EUROPEAN CLO 4-2019	€15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2032 - Non-Voting Notes - GEM	XS2387682847	15/Oct/2021	Listed	15/Jul/2032
AQUEDUCT EUROPEAN CLO 4-2019	€15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2032 - Voting Notes - GEM	XS2387682763	15/Oct/2021	Listed	15/Jul/2032
AQUEDUCT EUROPEAN CLO 4-2019	€15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2032 - Exchangeable Non-Voting Notes - GEM	XS2387682920	15/Oct/2021	Listed	15/Jul/2032
AQUEDUCT EUROPEAN CLO 4-2019	€15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2032 - Exchangeable Non-Voting Notes - Rule 144A - GEM	XS2387683225	15/Oct/2021	Listed	15/Jul/2032
AQUEDUCT EUROPEAN CLO 4-2019	€15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2032 - Non-Voting Notes - Rule 144A - GEM	XS2387683142	15/Oct/2021	Listed	15/Jul/2032
AQUEDUCT EUROPEAN CLO 4-2019	€15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2032 - Voting Notes - Rule 144A - GEM	XS2387683068	15/Oct/2021	Listed	15/Jul/2032
AQUEDUCT EUROPEAN CLO 4-2019	€16,500,000 Class M-1 Subordinated Notes due 2032 (Rule 144A) - GEM	IE00BK4PGY64	05/Jul/2019	Listed	15/Jul/2032
AQUEDUCT EUROPEAN CLO 4-2019	€16,500,000 Class M-1 Subordinated Notes due 2032 - GEM	IE00BK4PGX57	05/Jul/2019	Listed	15/Jul/2032
AQUEDUCT EUROPEAN CLO 4-2019	€18,600,000 Class M-2 Subordinated Notes due 2032 - GEM	IE00BK4PGZ71	05/Jul/2019	Listed	15/Jul/2032
AQUEDUCT EUROPEAN CLO 4-2019	€18,600,000 Class M-2 Subordinated Notes due 2032 (Rule 144A) - GEM	IE00BK4PH091	05/Jul/2019	Listed	15/Jul/2032
AQUEDUCT EUROPEAN CLO 4-2019	€2,000,000 Class X Senior Secured Floating Rate Notes due 2032 - GEM	XS2004871252	05/Jul/2019	Listed	15/Jul/2032
AQUEDUCT EUROPEAN CLO 4-2019	€2,000,000 Class X Senior Secured Floating Rate Notes due 2032 (Rule 144A) - GEM	XS2004871336	05/Jul/2019	Listed	15/Jul/2032
AQUEDUCT EUROPEAN CLO 4-2019	€20,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2032 - GEM	XS2004875675	05/Jul/2019	Listed	15/Jul/2032
AQUEDUCT EUROPEAN CLO 4-2019	€20,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2032 (Rule 144A) - GEM	XS2004874512	05/Jul/2019	Listed	15/Jul/2032





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AQUEDUCT EUROPEAN CLO 4-2019	€23,300,000 Class C Senior Secured Deferrable Floating Rate Notes due 2032 - Voting Notes - GEM	XS2387683498	15/Oct/2021	Listed	15/Jul/2032
AQUEDUCT EUROPEAN CLO 4-2019	€23,300,000 Class C Senior Secured Deferrable Floating Rate Notes due 2032 - Exchangeable Non-Voting Notes - Rule 144A - GEM	XS2387683811	15/Oct/2021	Listed	15/Jul/2032
AQUEDUCT EUROPEAN CLO 4-2019	€23,300,000 Class C Senior Secured Deferrable Floating Rate Notes due 2032 - Non-Voting Notes - GEM	XS2387684892	15/Oct/2021	Listed	15/Jul/2032
AQUEDUCT EUROPEAN CLO 4-2019	€23,300,000 Class C Senior Secured Deferrable Floating Rate Notes due 2032 - Non-Voting Notes - Rule 144A - GEM	XS2387683738	15/Oct/2021	Listed	15/Jul/2032
AQUEDUCT EUROPEAN CLO 4-2019	€23,300,000 Class C Senior Secured Deferrable Floating Rate Notes due 2032 - Voting Notes - Rule 144A - GEM	XS2387683654	15/Oct/2021	Listed	15/Jul/2032
AQUEDUCT EUROPEAN CLO 4-2019	€244,000,000 Class A Senior Secured Floating Rate Notes due 2032 - Non-Voting Notes - GEM	XS2387681799	15/Oct/2021	Listed	15/Jul/2032
AQUEDUCT EUROPEAN CLO 4-2019	€244,000,000 Class A Senior Secured Floating Rate Notes due 2032 - Exchangeable Non-Voting Notes - GEM	XS2387681526	15/Oct/2021	Listed	15/Jul/2032
AQUEDUCT EUROPEAN CLO 4-2019	€244,000,000 Class A Senior Secured Floating Rate Notes due 2032 - Exchangeable Non-Voting Notes - Rule 144A - GEM	XS2387682094	15/Oct/2021	Listed	15/Jul/2032
AQUEDUCT EUROPEAN CLO 4-2019	€244,000,000 Class A Senior Secured Floating Rate Notes due 2032 - Non-Voting Notes - Rule 144A - GEM	XS2387681955	15/Oct/2021	Listed	15/Jul/2032
AQUEDUCT EUROPEAN CLO 4-2019	€244,000,000 Class A Senior Secured Floating Rate Notes due 2032 - Voting Notes - GEM	XS2387681443	15/Oct/2021	Listed	15/Jul/2032
AQUEDUCT EUROPEAN CLO 4-2019	€244,000,000 Class A Senior Secured Floating Rate Notes due 2032 - Voting Notes - Rule 144A - GEM	XS2387681872	15/Oct/2021	Listed	15/Jul/2032
AQUEDUCT EUROPEAN CLO 4-2019	€26,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 - Non-Voting Notes - GEM	XS2387683902	15/Oct/2021	Listed	15/Jul/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AQUEDUCT EUROPEAN CLO 4-2019	€26,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 - Voting Notes - GEM	XS2387684033	15/Oct/2021	Listed	15/Jul/2032
AQUEDUCT EUROPEAN CLO 4-2019	€26,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 - Exchangeable Non-Voting Notes - GEM	XS2387684116	15/Oct/2021	Listed	15/Jul/2032
AQUEDUCT EUROPEAN CLO 4-2019	€26,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 - Exchangeable Non-Voting Notes - Rule 144A - GEM	XS2387684462	15/Oct/2021	Listed	15/Jul/2032
AQUEDUCT EUROPEAN CLO 4-2019	€26,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 - Non-Voting Notes - Rule 144A - GEM	XS2387684207	15/Oct/2021	Listed	15/Jul/2032
AQUEDUCT EUROPEAN CLO 4-2019	€26,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 - Voting Notes - Rule 144A - GEM	XS2387684389	15/Oct/2021	Listed	15/Jul/2032
AQUEDUCT EUROPEAN CLO 4-2019	€30,000,000 Class B-1 Senior Secured Floating Rate Notes due 2032 - Exchangeable Non-Voting Notes - GEM	XS2387682334	15/Oct/2021	Listed	15/Jul/2032
AQUEDUCT EUROPEAN CLO 4-2019	€30,000,000 Class B-1 Senior Secured Floating Rate Notes due 2032 - Exchangeable Non-Voting Notes - Rule 144A - GEM	XS2387682680	15/Oct/2021	Listed	15/Jul/2032
AQUEDUCT EUROPEAN CLO 4-2019	€30,000,000 Class B-1 Senior Secured Floating Rate Notes due 2032 - Non-Voting Notes - Rule 144A - GEM	XS2387682508	15/Oct/2021	Listed	15/Jul/2032
AQUEDUCT EUROPEAN CLO 4-2019	€30,000,000 Class B-1 Senior Secured Floating Rate Notes due 2032 - Non-Voting Notes - GEM	XS2387682250	15/Oct/2021	Listed	15/Jul/2032
AQUEDUCT EUROPEAN CLO 4-2019	€30,000,000 Class B-1 Senior Secured Floating Rate Notes due 2032 - Voting Notes - GEM	XS2387682177	15/Oct/2021	Listed	15/Jul/2032
AQUEDUCT EUROPEAN CLO 4-2019	€30,000,000 Class B-1 Senior Secured Floating Rate Notes due 2032 - Voting Notes - Rule 144A - GEM	XS2387682417	15/Oct/2021	Listed	15/Jul/2032
AQUEDUCT EUROPEAN CLO 5 - 2020 DESIGNATED ACTIVITY COMPANY	€100,000 Class M-3 Subordinated Notes due 2034 - GEM	XS2210217209	03/Sep/2020	Listed	20/Apr/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AQUEDUCT EUROPEAN CLO 5 - 2020 DESIGNATED ACTIVITY COMPANY	€100,000 Class M-3 Subordinated Notes due 2034 (Rule 144A) - GEM	XS2210217464	03/Sep/2020	Listed	20/Apr/2034
AQUEDUCT EUROPEAN CLO 5 - 2020 DESIGNATED ACTIVITY COMPANY	€11,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 - Rule 144A - GEM	XS2389542825	20/Oct/2021	Listed	20/Apr/2034
AQUEDUCT EUROPEAN CLO 5 - 2020 DESIGNATED ACTIVITY COMPANY	€12,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - Rule 144A - GEM	XS2389542072	20/Oct/2021	Listed	20/Apr/2034
AQUEDUCT EUROPEAN CLO 5 - 2020 DESIGNATED ACTIVITY COMPANY	€12,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - GEM	XS2389541850	20/Oct/2021	Listed	20/Apr/2034
AQUEDUCT EUROPEAN CLO 5 - 2020 DESIGNATED ACTIVITY COMPANY	€17,900,000 Class M-1 Subordinated Notes due 2034 - GEM	XS2210216813	03/Sep/2020	Listed	20/Apr/2034
AQUEDUCT EUROPEAN CLO 5 - 2020 DESIGNATED ACTIVITY COMPANY	€17,900,000 Class M-1 Subordinated Notes due 2034 (Rule 144A) - GEM	XS2210216904	03/Sep/2020	Listed	20/Apr/2034
AQUEDUCT EUROPEAN CLO 5 - 2020 DESIGNATED ACTIVITY COMPANY	€18,100,000 Class M-2 Subordinated Notes due 2034 - GEM	XS2210217381	03/Sep/2020	Listed	20/Apr/2034
AQUEDUCT EUROPEAN CLO 5 - 2020 DESIGNATED ACTIVITY COMPANY	€18,100,000 Class M-2 Subordinated Notes due 2034 (Rule 144A) - GEM	XS2210217118	03/Sep/2020	Listed	20/Apr/2034
AQUEDUCT EUROPEAN CLO 5 - 2020 DESIGNATED ACTIVITY COMPANY	€20,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 - Rule 144A - GEM	XS2389542668	20/Oct/2021	Listed	20/Apr/2034
AQUEDUCT EUROPEAN CLO 5 - 2020 DESIGNATED ACTIVITY COMPANY	€20,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2389542585	20/Oct/2021	Listed	20/Apr/2034
AQUEDUCT EUROPEAN CLO 5 - 2020 DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2034 - Non-Voting Notes - GEM	XS2389541181	20/Oct/2021	Listed	20/Apr/2034
AQUEDUCT EUROPEAN CLO 5 - 2020 DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2034 - Exchangeable Non-Voting Notes - GEM	XS2389541264	20/Oct/2021	Listed	20/Apr/2034
AQUEDUCT EUROPEAN CLO 5 - 2020 DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2034 - Exchangeable Non-Voting Notes - Rule 144A - GEM	XS2389541694	20/Oct/2021	Listed	20/Apr/2034
AQUEDUCT EUROPEAN CLO 5 - 2020 DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2034 - Non-Voting Notes - Rule 144A - GEM	XS2389541421	20/Oct/2021	Listed	20/Apr/2034
AQUEDUCT EUROPEAN CLO 5 - 2020 DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2034 - Voting Notes - GEM	XS2389541009	20/Oct/2021	Listed	20/Apr/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AQUEDUCT EUROPEAN CLO 5 - 2020 DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2034 - Voting Notes - Rule 144A - GEM	XS2389541348	20/Oct/2021	Listed	20/Apr/2034
AQUEDUCT EUROPEAN CLO 5 - 2020 DESIGNATED ACTIVITY COMPANY	€26,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - Rule 144A - GEM	XS2389541934	20/Oct/2021	Listed	20/Apr/2034
AQUEDUCT EUROPEAN CLO 5 - 2020 DESIGNATED ACTIVITY COMPANY	€26,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - GEM	XS2389541777	20/Oct/2021	Listed	20/Apr/2034
AQUEDUCT EUROPEAN CLO 5 - 2020 DESIGNATED ACTIVITY COMPANY	€27,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - Rule 144A - GEM	XS2389542403	20/Oct/2021	Listed	20/Apr/2034
AQUEDUCT EUROPEAN CLO 5 - 2020 DESIGNATED ACTIVITY COMPANY	€27,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2389542312	20/Oct/2021	Listed	20/Apr/2034
AQUEDUCT EUROPEAN CLO 5 - 2020 DESIGNATED ACTIVITY COMPANY	€29,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - Rule 144A - GEM	XS2389542239	20/Oct/2021	Listed	20/Apr/2034
AQUEDUCT EUROPEAN CLO 5 - 2020 DESIGNATED ACTIVITY COMPANY	€29,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2389542155	20/Oct/2021	Listed	20/Apr/2034
AQUEDUCT EUROPEAN CLO 6 – 2021 DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 CM Removal and Replacement Exchangeable Non-Voting Notes due 2034 - GEM	XS2406746615	15/Dec/2021	Listed	15/Dec/2034
AQUEDUCT EUROPEAN CLO 6 – 2021 DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 CM Removal and Replacement Exchangeable Non-Voting Notes due 2034 - Rule 144A - GEM	XS2406746888	15/Dec/2021	Listed	15/Dec/2034
AQUEDUCT EUROPEAN CLO 6 – 2021 DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 CM Removal and Replacement Non-Voting Notes due 2034 - GEM	XS2406746532	15/Dec/2021	Listed	15/Dec/2034
AQUEDUCT EUROPEAN CLO 6 – 2021 DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 CM Removal and Replacement Non-Voting Notes due 2034 - Rule 144A - GEM	XS2406746961	15/Dec/2021	Listed	15/Dec/2034
AQUEDUCT EUROPEAN CLO 6 – 2021 DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 CM Removal and Replacement Voting Notes due 2034 - GEM	XS2406746458	15/Dec/2021	Listed	15/Dec/2034
AQUEDUCT EUROPEAN CLO 6 – 2021 DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 CM Removal and Replacement Voting Notes due 2034 - Rule 144A - GEM	XS2406746706	15/Dec/2021	Listed	15/Dec/2034
AQUEDUCT EUROPEAN CLO 6 – 2021 DESIGNATED ACTIVITY COMPANY	€100,000 Class Z-1 Notes due 2034 - GEM	XS2406748587	15/Dec/2021	Listed	15/Dec/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AQUEDUCT EUROPEAN CLO 6 – 2021 DESIGNATED ACTIVITY COMPANY	€100,000 Class Z-1 Notes due 2034 - Rule 144A - GEM	XS2406748660	15/Dec/2021	Listed	15/Dec/2034
AQUEDUCT EUROPEAN CLO 6 – 2021 DESIGNATED ACTIVITY COMPANY	€100,000 Class Z-3 Notes due 2034 - GEM	XS2406749049	15/Dec/2021	Listed	15/Dec/2034
AQUEDUCT EUROPEAN CLO 6 – 2021 DESIGNATED ACTIVITY COMPANY	€100,000 Class Z-3 Notes due 2034 - Rule 144A - GEM	XS2406749122	15/Dec/2021	Listed	15/Dec/2034
AQUEDUCT EUROPEAN CLO 6 – 2021 DESIGNATED ACTIVITY COMPANY	€18,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2406748314	15/Dec/2021	Listed	15/Dec/2034
AQUEDUCT EUROPEAN CLO 6 – 2021 DESIGNATED ACTIVITY COMPANY	€18,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 - Rule 144A - GEM	XS2406748405	15/Dec/2021	Listed	15/Dec/2034
AQUEDUCT EUROPEAN CLO 6 – 2021 DESIGNATED ACTIVITY COMPANY	€24,000,000 Class B-1 CM Removal and Replacement Exchangeable Non-Voting Notes due 2034 - GEM	XS2406745997	15/Dec/2021	Listed	15/Dec/2034
AQUEDUCT EUROPEAN CLO 6 – 2021 DESIGNATED ACTIVITY COMPANY	€24,000,000 Class B-1 CM Removal and Replacement Exchangeable Non-Voting Notes due 2034 - Rule 144A - GEM	XS2406746292	15/Dec/2021	Listed	15/Dec/2034
AQUEDUCT EUROPEAN CLO 6 – 2021 DESIGNATED ACTIVITY COMPANY	€24,000,000 Class B-1 CM Removal and Replacement Non-Voting Notes due 2034 - GEM	XS2406745724	15/Dec/2021	Listed	15/Dec/2034
AQUEDUCT EUROPEAN CLO 6 – 2021 DESIGNATED ACTIVITY COMPANY	€24,000,000 Class B-1 CM Removal and Replacement Non-Voting Notes due 2034 - Rule 144A - GEM	XS2406746375	15/Dec/2021	Listed	15/Dec/2034
AQUEDUCT EUROPEAN CLO 6 – 2021 DESIGNATED ACTIVITY COMPANY	€24,000,000 Class B-1 CM Removal and Replacement Voting Notes due 2034 - GEM	XS2406745641	15/Dec/2021	Listed	15/Dec/2034
AQUEDUCT EUROPEAN CLO 6 – 2021 DESIGNATED ACTIVITY COMPANY	€24,000,000 Class B-1 CM Removal and Replacement Voting Notes due 2034 - Rule 144A - GEM	XS2406746029	15/Dec/2021	Listed	15/Dec/2034
AQUEDUCT EUROPEAN CLO 6 – 2021 DESIGNATED ACTIVITY COMPANY	€242,000,000 Class A Senior Secured Floating Rate Notes due 2034 - Non-Voting Notes - GEM	XS2406745211	15/Dec/2021	Listed	15/Dec/2034
AQUEDUCT EUROPEAN CLO 6 – 2021 DESIGNATED ACTIVITY COMPANY	€242,000,000 Class A Senior Secured Floating Rate Notes due 2034 - Non-Voting Notes - Rule 144A - GEM	XS2406745567	15/Dec/2021	Listed	15/Dec/2034
AQUEDUCT EUROPEAN CLO 6 – 2021 DESIGNATED ACTIVITY COMPANY	€242,000,000 Class A Senior Secured Floating Rate Notes due 2034 - Exchangeable Non-Voting Notes - GEM	XS2406745138	15/Dec/2021	Listed	15/Dec/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AQUEDUCT EUROPEAN CLO 6 – 2021 DESIGNATED ACTIVITY COMPANY	€242,000,000 Class A Senior Secured Floating Rate Notes due 2034 - Exchangeable Non-Voting Notes - Rule 144A - GEM	XS2406745484	15/Dec/2021	Listed	15/Dec/2034
AQUEDUCT EUROPEAN CLO 6 – 2021 DESIGNATED ACTIVITY COMPANY	€242,000,000 Class A Senior Secured Floating Rate Notes due 2034 - Voting Notes - GEM	XS2406745054	15/Dec/2021	Listed	15/Dec/2034
AQUEDUCT EUROPEAN CLO 6 – 2021 DESIGNATED ACTIVITY COMPANY	€242,000,000 Class A Senior Secured Floating Rate Notes due 2034 - Voting Notes - Rule 144A - GEM	XS2406745302	15/Dec/2021	Listed	15/Dec/2034
AQUEDUCT EUROPEAN CLO 6 – 2021 DESIGNATED ACTIVITY COMPANY	€26,000,000 Class D CM Removal and Replacement Exchangeable Non-Voting Notes due 2034 - GEM	XS2406747936	15/Dec/2021	Listed	15/Dec/2034
AQUEDUCT EUROPEAN CLO 6 – 2021 DESIGNATED ACTIVITY COMPANY	€26,000,000 Class D CM Removal and Replacement Exchangeable Non-Voting Notes due 2034 - Rule 144A - GEM	XS2406748157	15/Dec/2021	Listed	15/Dec/2034
AQUEDUCT EUROPEAN CLO 6 – 2021 DESIGNATED ACTIVITY COMPANY	€26,000,000 Class D CM Removal and Replacement Non-Voting Notes due 2034 - GEM	XS2406747852	15/Dec/2021	Listed	15/Dec/2034
AQUEDUCT EUROPEAN CLO 6 – 2021 DESIGNATED ACTIVITY COMPANY	€26,000,000 Class D CM Removal and Replacement Non-Voting Notes due 2034 - Rule 144A - GEM	XS2406748231	15/Dec/2021	Listed	15/Dec/2034
AQUEDUCT EUROPEAN CLO 6 – 2021 DESIGNATED ACTIVITY COMPANY	€26,000,000 Class D CM Removal and Replacement Voting Notes due 2034 - GEM	XS2406747779	15/Dec/2021	Listed	15/Dec/2034
AQUEDUCT EUROPEAN CLO 6 – 2021 DESIGNATED ACTIVITY COMPANY	€26,000,000 Class D CM Removal and Replacement Voting Notes due 2034 - Rule 144A - GEM	XS2406748074	15/Dec/2021	Listed	15/Dec/2034
AQUEDUCT EUROPEAN CLO 6 – 2021 DESIGNATED ACTIVITY COMPANY	€42,000,000 Class C CM Removal and Replacement Exchangeable Non-Voting Notes due 2034 - GEM	XS2406747266	15/Dec/2021	Listed	15/Dec/2034
AQUEDUCT EUROPEAN CLO 6 – 2021 DESIGNATED ACTIVITY COMPANY	€42,000,000 Class C CM Removal and Replacement Exchangeable Non-Voting Notes due 2034 - Rule 144A - GEM	XS2406747423	15/Dec/2021	Listed	15/Dec/2034
AQUEDUCT EUROPEAN CLO 6 – 2021 DESIGNATED ACTIVITY COMPANY	€42,000,000 Class C CM Removal and Replacement Non-Voting Notes due 2034 - GEM	XS2406747183	15/Dec/2021	Listed	15/Dec/2034
AQUEDUCT EUROPEAN CLO 6 – 2021 DESIGNATED ACTIVITY COMPANY	€42,000,000 Class C CM Removal and Replacement Non-Voting Notes due 2034 - Rule 144A - GEM	XS2406747696	15/Dec/2021	Listed	15/Dec/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AQUEDUCT EUROPEAN CLO 6 – 2021 DESIGNATED ACTIVITY COMPANY	€42,000,000 Class C CM Removal and Replacement Voting Notes due 2034 - GEM	XS2406747001	15/Dec/2021	Listed	15/Dec/2034
AQUEDUCT EUROPEAN CLO 6 – 2021 DESIGNATED ACTIVITY COMPANY	€42,000,000 Class C CM Removal and Replacement Voting Notes due 2034 - Rule 144A - GEM	XS2406747340	15/Dec/2021	Listed	15/Dec/2034
AQUEDUCT EUROPEAN CLO 6 – 2021 DESIGNATED ACTIVITY COMPANY	€48,400,000 Participating Term Certificates due 2034 - GEM	XS2408966641	15/Dec/2021	Listed	15/Dec/2034
AQUEDUCT EUROPEAN CLO 6 – 2021 DESIGNATED ACTIVITY COMPANY	€48,400,000 Participating Term Certificates due 2034 - Rule 144A - GEM	XS2408966724	15/Dec/2021	Listed	15/Dec/2034
AQUEDUCT EUROPEAN CLO 6 – 2021 DESIGNATED ACTIVITY COMPANY	€7,000,000 Class Z-2 Notes due 2034 - GEM	XS2406748744	15/Dec/2021	Listed	15/Dec/2034
AQUEDUCT EUROPEAN CLO 6 – 2021 DESIGNATED ACTIVITY COMPANY	€7,000,000 Class Z-2 Notes due 2034 - Rule 144A - GEM	XS2406748827	15/Dec/2021	Listed	15/Dec/2034
AQUEDUCT EUROPEAN CLO 7-2022 DESIGNATED ACTIVITY COMPANY	€100,000 Class M-3 Notes due 2036 - GEM	XS2448047568	16/Feb/2023	Listed	15/Mar/2036
AQUEDUCT EUROPEAN CLO 7-2022 DESIGNATED ACTIVITY COMPANY	€100,000 Class M-3 Subordinated Notes due 2036 (Rule 144A) - GEM	XS2448048020	16/Feb/2023	Listed	15/Mar/2036
AQUEDUCT EUROPEAN CLO 7-2022 DESIGNATED ACTIVITY COMPANY	€11,250,000 Class M-1 Subordinated Notes due 2036 - GEM	XS2448046594	16/Feb/2023	Listed	15/Mar/2036
AQUEDUCT EUROPEAN CLO 7-2022 DESIGNATED ACTIVITY COMPANY	€11,250,000 Class M-1 Subordinated Notes due 2036 (Rule 144A) - GEM	XS2448046834	16/Feb/2023	Listed	15/Mar/2036
AQUEDUCT EUROPEAN CLO 7-2022 DESIGNATED ACTIVITY COMPANY	€11,450,000 Class M-2 Subordinated Notes due 2036 - GEM	XS2448047055	16/Feb/2023	Listed	15/Mar/2036
AQUEDUCT EUROPEAN CLO 7-2022 DESIGNATED ACTIVITY COMPANY	€11,450,000 Class M-2 Subordinated Notes due 2036 (Rule 144A) - GEM	XS2448047303	16/Feb/2023	Listed	15/Mar/2036
AQUEDUCT EUROPEAN CLO 7-2022 DESIGNATED ACTIVITY COMPANY	€12,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2036 - GEM	XS2448044201	16/Feb/2023	Listed	15/Mar/2036
AQUEDUCT EUROPEAN CLO 7-2022 DESIGNATED ACTIVITY COMPANY	€12,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2036 (Rule 144A) - GEM	XS2448044896	16/Feb/2023	Listed	15/Mar/2036
AQUEDUCT EUROPEAN CLO 7-2022 DESIGNATED ACTIVITY COMPANY	€17,200,000 Class C Senior Secured Deferrable Floating Rate Notes due 2036 - GEM	XS2448042924	16/Feb/2023	Listed	15/Mar/2036
AQUEDUCT EUROPEAN CLO 7-2022 DESIGNATED ACTIVITY COMPANY	€17,200,000 Class C Senior Secured Deferrable Floating Rate Notes due 2036 (Rule 144A) - GEM	XS2448043492	16/Feb/2023	Listed	15/Mar/2036





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AQUEDUCT EUROPEAN CLO 7-2022 DESIGNATED ACTIVITY COMPANY	€19,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036 - GEM	XS2448043658	16/Feb/2023	Listed	15/Mar/2036
AQUEDUCT EUROPEAN CLO 7-2022 DESIGNATED ACTIVITY COMPANY	€19,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036 (Rule 144A) - GEM	XS2448044110	16/Feb/2023	Listed	15/Mar/2036
AQUEDUCT EUROPEAN CLO 7-2022 DESIGNATED ACTIVITY COMPANY	€25,500,000 Class B-1 Senior Secured Floating Rate Notes due 2036 - GEM	XS2448041876	16/Feb/2023	Listed	15/Mar/2036
AQUEDUCT EUROPEAN CLO 7-2022 DESIGNATED ACTIVITY COMPANY	€25,500,000 Class B-1 Senior Secured Floating Rate Notes due 2036 (Rule 144A) - GEM	XS2448042098	16/Feb/2023	Listed	15/Mar/2036
AQUEDUCT EUROPEAN CLO 7-2022 DESIGNATED ACTIVITY COMPANY	€5,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2036 - GEM	XS2448042411	16/Feb/2023	Listed	15/Mar/2036
AQUEDUCT EUROPEAN CLO 7-2022 DESIGNATED ACTIVITY COMPANY	€5,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2036 (Rule 144A) - GEM	XS2448042767	16/Feb/2023	Listed	15/Mar/2036
AQUEDUCT EUROPEAN CLO 7-2022 DESIGNATED ACTIVITY COMPANY	€88,000,000 Class A Senior Secured Floating Rate Notes due 2036 - GEM	XS2448041108	16/Feb/2023	Listed	15/Mar/2036
AQUEDUCT EUROPEAN CLO 7-2022 DESIGNATED ACTIVITY COMPANY	€88,000,000 Class A Senior Secured Floating Rate Notes due 2036 (Rule 144A) - GEM	XS2448041280	16/Feb/2023	Listed	15/Mar/2036
AQUEDUCT EUROPEAN CLO 7-2022 DESIGNATED ACTIVITY COMPANY	€9,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2036 - GEM	XS2448044383	16/Feb/2023	Listed	15/Mar/2036
AQUEDUCT EUROPEAN CLO 7-2022 DESIGNATED ACTIVITY COMPANY	€9,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2036 (Rule 144A) - GEM	XS2448044540	16/Feb/2023	Listed	15/Mar/2036
ARAGVI FINANCE INTERNATIONAL DAC	U.S.\$500,000,000 8.45 per cent. Secured Notes due 2026 - GEM	XS2326545204	29/Apr/2021	Listed	29/Apr/2026
ARBOUR CLO XI DAC	€157,000,000 Class A Senior Secured Floating Rate Notes due 2036 - GEM	XS2501343391	29/Nov/2022	Listed	15/Jan/2036
ARBOUR CLO XI DAC	€17,600,000 Class E Senior Secured Deferrable Floating Rate Notes due 2036 - GEM	XS2501344365	29/Nov/2022	Listed	15/Jan/2036
ARBOUR CLO XI DAC	€24,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2036 - GEM	XS2501343987	29/Nov/2022	Listed	15/Jan/2036
ARBOUR CLO XI DAC	€250,000 Class M Notes due 2036 - GEM	XS2551356277	29/Nov/2022	Listed	15/Jan/2036
ARBOUR CLO XI DAC	€26,700,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036 - GEM	XS2501344100	29/Nov/2022	Listed	15/Jan/2036





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ARBOUR CLO XI DAC	€38,500,000 Class B-1 Senior Secured Floating Rate Notes due 2036 - GEM	XS2501343557	29/Nov/2022	Listed	15/Jan/2036
ARBOUR CLO XI DAC	€40,000,000 Subordinated Notes due 2036 - GEM	XS2501344878	29/Nov/2022	Listed	15/Jan/2036
ARBOUR CLO XI DAC	€8,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2036 - GEM	XS2501343714	29/Nov/2022	Listed	15/Jan/2036
ARBOUR CLO XI DAC	€8,400,000 Class F Senior Secured Deferrable Floating Rate Notes due 2036 - GEM	XS2501344522	29/Nov/2022	Listed	15/Jan/2036
ARBOUR CLO II DESIGNATED ACTIVITY COMPANY	€1,000,000 Class X Senior Secured Floating Rate Notes due 2034 (Regulation S) - GEM	XS2345038801	15/Jun/2021	Listed	15/Apr/2034
ARBOUR CLO II DESIGNATED ACTIVITY COMPANY	€1,000,000 Class X Senior Secured Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2345039015	15/Jun/2021	Listed	15/Apr/2034
ARBOUR CLO II DESIGNATED ACTIVITY COMPANY	€11,300,000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2034 (Regulation S) - GEM	XS2345040377	15/Jun/2021	Listed	15/Apr/2034
ARBOUR CLO II DESIGNATED ACTIVITY COMPANY	€11,300,000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2345040534	15/Jun/2021	Listed	15/Apr/2034
ARBOUR CLO II DESIGNATED ACTIVITY COMPANY	€12,300,000 Class B-2-R Senior Secured Fixed Rate Notes due 2034 (Regulation S) - GEM	XS2345039445	15/Jun/2021	Listed	15/Apr/2034
ARBOUR CLO II DESIGNATED ACTIVITY COMPANY	€12,300,000 Class B-2-R Senior Secured Fixed Rate Notes due 2034 (Rule 144A) - GEM	XS2345039791	15/Jun/2021	Listed	15/Apr/2034
ARBOUR CLO II DESIGNATED ACTIVITY COMPANY	€21,200,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2034 (Regulation S) - GEM	XS2345040294	15/Jun/2021	Listed	15/Apr/2034
ARBOUR CLO II DESIGNATED ACTIVITY COMPANY	€21,200,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2345040450	15/Jun/2021	Listed	15/Apr/2034
ARBOUR CLO II DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A-R Senior Secured Floating Rate Notes due 2034 (Regulation S) - GEM	XS2345038983	15/Jun/2021	Listed	15/Apr/2034
ARBOUR CLO II DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A-R Senior Secured Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2345039106	15/Jun/2021	Listed	15/Apr/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ARBOUR CLO II DESIGNATED ACTIVITY COMPANY	€25,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2034 (Regulation S) - GEM	XS2345039528	15/Jun/2021	Listed	15/Apr/2034
ARBOUR CLO II DESIGNATED ACTIVITY COMPANY	€25,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2345039874	15/Jun/2021	Listed	15/Apr/2034
ARBOUR CLO II DESIGNATED ACTIVITY COMPANY	€27,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2034 (Regulation S) - GEM	XS2345040021	15/Jun/2021	Listed	15/Apr/2034
ARBOUR CLO II DESIGNATED ACTIVITY COMPANY	€27,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2345039957	15/Jun/2021	Listed	15/Apr/2034
ARBOUR CLO II DESIGNATED ACTIVITY COMPANY	€27,700,000 Class B-1-R Senior Secured Floating Rate Notes due 2034 (Regulation S) - GEM	XS2345039361	15/Jun/2021	Listed	15/Apr/2034
ARBOUR CLO II DESIGNATED ACTIVITY COMPANY	€27,700,000 Class B-1-R Senior Secured Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2345039288	15/Jun/2021	Listed	15/Apr/2034
ARBOUR CLO II DESIGNATED ACTIVITY COMPANY	EUR 39500000 Subordinated Notes due 2034 - GEM	XS1148175893	15/Jan/2015	Listed	15/May/2030
ARBOUR CLO II DESIGNATED ACTIVITY COMPANY	Euro 1,750,000 Class X Senior Secured Floating Rate Notes due 2030 - GEM	XS1599436315	15/May/2017	Listed	15/May/2030
ARBOUR CLO III DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2366713563	30/Jul/2021	Listed	15/Jul/2034
ARBOUR CLO III DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2366713647	30/Jul/2021	Listed	15/Jul/2034
ARBOUR CLO III DESIGNATED ACTIVITY COMPANY	€196,000,000 Class A-R Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	XS2366712243	30/Jul/2021	Listed	15/Jul/2034
ARBOUR CLO III DESIGNATED ACTIVITY COMPANY	€196,000,000 Class A-R Senior Secured Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2366712326	30/Jul/2021	Listed	15/Jul/2034
ARBOUR CLO III DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2034 (Reg S) - GEM	XS2366712755	30/Jul/2021	Listed	15/Jul/2034
ARBOUR CLO III DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2034 (Rule 144A) - GEM	XS2366712839	30/Jul/2021	Listed	15/Jul/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ARBOUR CLO III DESIGNATED ACTIVITY COMPANY	€20,000,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2366713308	30/Jul/2021	Listed	15/Jul/2034
ARBOUR CLO III DESIGNATED ACTIVITY COMPANY	€20,000,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2366713480	30/Jul/2021	Listed	15/Jul/2034
ARBOUR CLO III DESIGNATED ACTIVITY COMPANY	€22,000,000 Class B-1-R Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	XS2366712599	30/Jul/2021	Listed	15/Jul/2034
ARBOUR CLO III DESIGNATED ACTIVITY COMPANY	€22,000,000 Class B-1-R Senior Secured Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2366712672	30/Jul/2021	Listed	15/Jul/2034
ARBOUR CLO III DESIGNATED ACTIVITY COMPANY	€23,750,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2366712912	30/Jul/2021	Listed	15/Jul/2034
ARBOUR CLO III DESIGNATED ACTIVITY COMPANY	€23,750,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2366713050	30/Jul/2021	Listed	15/Jul/2034
ARBOUR CLO III DESIGNATED ACTIVITY COMPANY	€28,250,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2366713134	30/Jul/2021	Listed	15/Jul/2034
ARBOUR CLO III DESIGNATED ACTIVITY COMPANY	€28,250,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2366713217	30/Jul/2021	Listed	15/Jul/2034
ARBOUR CLO III DESIGNATED ACTIVITY COMPANY	Subordinated Notes due 2034 – 144A Notes - GEM	XS1348959427	15/Mar/2018	Listed	15/Jul/2034
ARBOUR CLO III DESIGNATED ACTIVITY COMPANY	Subordinated Notes due 2034 – Reg S Notes - GEM	XS1348960789	15/Mar/2018	Listed	15/Jul/2034
ARBOUR CLO IV DESIGNATED ACTIVITY COMPANY	€11,000,000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2309835770	26/Mar/2021	Listed	15/Apr/2034
ARBOUR CLO IV DESIGNATED ACTIVITY COMPANY	€21,000,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2309835424	26/Mar/2021	Listed	15/Apr/2034
ARBOUR CLO IV DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A-R Senior Secured Floating Rate Notes due 2034 - GEM	XS2309832918	26/Mar/2021	Listed	15/Apr/2034
ARBOUR CLO IV DESIGNATED ACTIVITY COMPANY	€25,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2309834377	26/Mar/2021	Listed	15/Apr/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ARBOUR CLO IV DESIGNATED ACTIVITY COMPANY	€27,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2309834963	26/Mar/2021	Listed	15/Apr/2034
ARBOUR CLO IV DESIGNATED ACTIVITY COMPANY	€40,000,000 Class B-R Senior Secured Floating Rate Notes due 2034 - GEM	XS2309833569	26/Mar/2021	Listed	15/Apr/2034
ARBOUR CLO IV DESIGNATED ACTIVITY COMPANY	EUR 43000000 Subordinated Notes due 2030– Reg S Notes - GEM	XS1499703558	11/Nov/2016	Listed	15/Jan/2030
ARBOUR CLO IX DESIGNATED ACTIVITY COMPANY	€1,500,000 Class X Senior Secured Floating Rate Notes due 2034 - GEM	XS2335990771	28/May/2021	Listed	15/Apr/2034
ARBOUR CLO IX DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2335991662	28/May/2021	Listed	15/Apr/2034
ARBOUR CLO IX DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - GEM	XS2335991076	28/May/2021	Listed	15/Apr/2034
ARBOUR CLO IX DESIGNATED ACTIVITY COMPANY	€21,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2335991316	28/May/2021	Listed	15/Apr/2034
ARBOUR CLO IX DESIGNATED ACTIVITY COMPANY	€22,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - GEM	XS2335990854	28/May/2021	Listed	15/Apr/2034
ARBOUR CLO IX DESIGNATED ACTIVITY COMPANY	€246,000,000 Class A Senior Secured Floating Rate Notes due 2034 - GEM	XS2335990938	28/May/2021	Listed	15/Apr/2034
ARBOUR CLO IX DESIGNATED ACTIVITY COMPANY	€25,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2335991159	28/May/2021	Listed	15/Apr/2034
ARBOUR CLO IX DESIGNATED ACTIVITY COMPANY	€250,000 Class M Notes due 2034 - GEM	XS2335991407	28/May/2021	Listed	15/Apr/2034
ARBOUR CLO IX DESIGNATED ACTIVITY COMPANY	€28,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2335991233	28/May/2021	Listed	15/Apr/2034
ARBOUR CLO IX DESIGNATED ACTIVITY COMPANY	€30,200,000 Subordinated Notes due 2034 - GEM	XS2335991589	28/May/2021	Listed	15/Apr/2034
ARBOUR CLO V DESIGNATED ACTIVITY COMPANY	EUR 1,750,000 Class X Senior Secured Floating Rate Notes due 2031, 144 A Notes - GEM	XS1836413440	03/Aug/2018	Listed	15/Sep/2031
ARBOUR CLO V DESIGNATED ACTIVITY COMPANY	EUR 1,750,000 Class X Senior Secured Floating Rate Notes due 2031, Reg S - GEM	XS1836413523	03/Aug/2018	Listed	15/Sep/2031
ARBOUR CLO V DESIGNATED ACTIVITY COMPANY	EUR 12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2031, 144 A Notes - GEM	XS1836413010	03/Aug/2018	Listed	15/Sep/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ARBOUR CLO V DESIGNATED ACTIVITY COMPANY	EUR 12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2031, Reg S - GEM	XS1836413101	03/Aug/2018	Listed	15/Sep/2031
ARBOUR CLO V DESIGNATED ACTIVITY COMPANY	EUR 20,000,000 Class B-1 Senior Secured Fixed Rate Notes due 2031, in the form of CM Exchangeable Non-Voting Notes, 144 A Notes - GEM	XS1836410859	03/Aug/2018	Listed	15/Sep/2031
ARBOUR CLO V DESIGNATED ACTIVITY COMPANY	EUR 20,000,000 Class B-1 Senior Secured Fixed Rate Notes due 2031, in the form of CM Exchangeable Non-Voting Notes, Reg S - GEM	XS1836410347	03/Aug/2018	Listed	15/Sep/2031
ARBOUR CLO V DESIGNATED ACTIVITY COMPANY	EUR 20,000,000 Class B-1 Senior Secured Fixed Rate Notes due 2031, in the form of CM Non-Voting Notes, 144 A Notes - GEM	XS1836410933	03/Aug/2018	Listed	15/Sep/2031
ARBOUR CLO V DESIGNATED ACTIVITY COMPANY	EUR 20,000,000 Class B-1 Senior Secured Fixed Rate Notes due 2031, in the form of CM Non-Voting Notes, Reg S - GEM	XS1836410420	03/Aug/2018	Listed	15/Sep/2031
ARBOUR CLO V DESIGNATED ACTIVITY COMPANY	EUR 20,000,000 Class B-1 Senior Secured Fixed Rate Notes due 2031, in the form of CM Voting Notes, 144 A Notes - GEM	XS1836410693	03/Aug/2018	Listed	15/Sep/2031
ARBOUR CLO V DESIGNATED ACTIVITY COMPANY	EUR 20,000,000 Class B-1 Senior Secured Fixed Rate Notes due 2031, in the form of CM Voting Notes, Reg S - GEM	XS1836410263	03/Aug/2018	Listed	15/Sep/2031
ARBOUR CLO V DESIGNATED ACTIVITY COMPANY	EUR 21,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031, in the form of CM Exchangeable Non-Voting Notes, 144 A Notes - GEM	XS1836412806	03/Aug/2018	Listed	15/Sep/2031
ARBOUR CLO V DESIGNATED ACTIVITY COMPANY	EUR 21,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031, in the form of CM Exchangeable Non-Voting Notes, Reg S - GEM	XS1836412558	03/Aug/2018	Listed	15/Sep/2031
ARBOUR CLO V DESIGNATED ACTIVITY COMPANY	EUR 21,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031, in the form of CM Non-Voting Notes, 144 A Notes - GEM	XS1836412988	03/Aug/2018	Listed	15/Sep/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ARBOUR CLO V DESIGNATED ACTIVITY COMPANY	EUR 21,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031, in the form of CM Non-Voting Notes, Reg S - GEM	XS1836412715	03/Aug/2018	Listed	15/Sep/2031
ARBOUR CLO V DESIGNATED ACTIVITY COMPANY	EUR 21,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031, in the form of CM Voting Notes, 144 A Notes - GEM	XS1836412392	03/Aug/2018	Listed	15/Sep/2031
ARBOUR CLO V DESIGNATED ACTIVITY COMPANY	EUR 21,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031, in the form of CM Voting Notes, Reg S - GEM	XS1836412046	03/Aug/2018	Listed	15/Sep/2031
ARBOUR CLO V DESIGNATED ACTIVITY COMPANY	EUR 22,000,000 Class B-2 Senior Secured Floating Rate Notes due 2031, in the form of CM Exchangeable Non-Voting Notes, 144 A Notes - GEM	XS1836411584	03/Aug/2018	Listed	15/Sep/2031
ARBOUR CLO V DESIGNATED ACTIVITY COMPANY	EUR 22,000,000 Class B-2 Senior Secured Floating Rate Notes due 2031, in the form of CM Exchangeable Non-Voting Notes, Reg S - GEM	XS1836411238	03/Aug/2018	Listed	15/Sep/2031
ARBOUR CLO V DESIGNATED ACTIVITY COMPANY	EUR 22,000,000 Class B-2 Senior Secured Floating Rate Notes due 2031, in the form of CM Non-Voting Notes, 144 A Notes - GEM	XS1836411402	03/Aug/2018	Listed	15/Sep/2031
ARBOUR CLO V DESIGNATED ACTIVITY COMPANY	EUR 22,000,000 Class B-2 Senior Secured Floating Rate Notes due 2031, in the form of CM Non-Voting Notes, Reg S - GEM	XS1836411154	03/Aug/2018	Listed	15/Sep/2031
ARBOUR CLO V DESIGNATED ACTIVITY COMPANY	EUR 22,000,000 Class B-2 Senior Secured Floating Rate Notes due 2031, in the form of CM Voting Notes, 144 A Notes - GEM	XS1836411071	03/Aug/2018	Listed	15/Sep/2031
ARBOUR CLO V DESIGNATED ACTIVITY COMPANY	EUR 22,000,000 Class B-2 Senior Secured Floating Rate Notes due 2031, in the form of CM Voting Notes, Reg S - GEM	XS1836410776	03/Aug/2018	Listed	15/Sep/2031
ARBOUR CLO V DESIGNATED ACTIVITY COMPANY	EUR 23,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2031, 144 A Notes - GEM	XS1836413283	03/Aug/2018	Listed	15/Sep/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ARBOUR CLO V DESIGNATED ACTIVITY COMPANY	EUR 23,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2031, Reg S - GEM	XS1836412632	03/Aug/2018	Listed	15/Sep/2031
ARBOUR CLO V DESIGNATED ACTIVITY COMPANY	EUR 248,000,000 Class A Senior Secured Floating Rate Notes due 2031, in the form of CM Exchangeable Non-Voting Notes, 144 A Notes - GEM	XS1836410008	03/Aug/2018	Listed	15/Sep/2031
ARBOUR CLO V DESIGNATED ACTIVITY COMPANY	EUR 248,000,000 Class A Senior Secured Floating Rate Notes due 2031, in the form of CM Exchangeable Non-Voting Notes, Reg S - GEM	XS1836409760	03/Aug/2018	Listed	15/Sep/2031
ARBOUR CLO V DESIGNATED ACTIVITY COMPANY	EUR 248,000,000 Class A Senior Secured Floating Rate Notes due 2031, in the form of CM Voting Notes, 144 A Notes - GEM	XS1836409927	03/Aug/2018	Listed	15/Sep/2031
ARBOUR CLO V DESIGNATED ACTIVITY COMPANY	EUR 248,000,000 Class A Senior Secured Floating Rate Notes due 2031, in the form of CM Voting Notes, Reg S - GEM	XS1836409687	03/Aug/2018	Listed	15/Sep/2031
ARBOUR CLO V DESIGNATED ACTIVITY COMPANY	EUR 248,000,000 Class A Senior Secured Floating Rate Notes due 2031, in the form of CM Non-Voting Notes, 144 A Notes - GEM	XS1836410180	03/Aug/2018	Listed	15/Sep/2031
ARBOUR CLO V DESIGNATED ACTIVITY COMPANY	EUR 248,000,000 Class A Senior Secured Floating Rate Notes due 2031, in the form of CM Non-Voting Notes, Reg S - GEM	XS1836409844	03/Aug/2018	Listed	15/Sep/2031
ARBOUR CLO V DESIGNATED ACTIVITY COMPANY	EUR 26,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031, in the form of CM Exchangeable Non-Voting Notes, 144 A Notes - GEM	XS1836412129	03/Aug/2018	Listed	15/Sep/2031
ARBOUR CLO V DESIGNATED ACTIVITY COMPANY	EUR 26,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031, in the form of CM Exchangeable Non-Voting Notes, Reg S - GEM	XS1836411741	03/Aug/2018	Listed	15/Sep/2031
ARBOUR CLO V DESIGNATED ACTIVITY COMPANY	EUR 26,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031, in the form of CM Non-Voting Notes, 144 A Notes - GEM	XS1836412475	03/Aug/2018	Listed	15/Sep/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ARBOUR CLO V DESIGNATED ACTIVITY COMPANY	EUR 26,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031, in the form of CM Non-Voting Notes, Reg S - GEM	XS1836411824	03/Aug/2018	Listed	15/Sep/2031
ARBOUR CLO V DESIGNATED ACTIVITY COMPANY	EUR 26,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031, Notes in the form of CM Voting Notes, 144 A Notes - GEM	XS1836411667	03/Aug/2018	Listed	15/Sep/2031
ARBOUR CLO V DESIGNATED ACTIVITY COMPANY	EUR 26,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031, Notes in the form of CM Voting Notes, Reg S - GEM	XS1836411311	03/Aug/2018	Listed	15/Sep/2031
ARBOUR CLO V DESIGNATED ACTIVITY COMPANY	EUR 39,100,000 Subordinated Notes due 2031, 144 A Notes - GEM	XS1836413796	03/Aug/2018	Listed	15/Sep/2031
ARBOUR CLO V DESIGNATED ACTIVITY COMPANY	EUR 39,100,000 Subordinated Notes due 2031, Reg S - GEM	XS1836413366	03/Aug/2018	Listed	15/Sep/2031
ARBOUR CLO VI DESIGNATED ACTIVITY COMPANY	Class A-1 Senior Secured Floating Rate Notes due 2031-CM Exchangeable Non-Voting Notes-144A - GEM	XS1971346157	15/May/2019	Listed	15/Nov/2031
ARBOUR CLO VI DESIGNATED ACTIVITY COMPANY	Class A-1 Senior Secured Floating Rate Notes due 2031-CM Exchangeable Non-Voting Notes-Reg S - GEM	XS1971345852	15/May/2019	Listed	15/Nov/2031
ARBOUR CLO VI DESIGNATED ACTIVITY COMPANY	Class A-1 Senior Secured Floating Rate Notes due 2031-CM Non-Voting Notes-144A - GEM	XS1971346231	15/May/2019	Listed	15/Nov/2031
ARBOUR CLO VI DESIGNATED ACTIVITY COMPANY	Class A-1 Senior Secured Floating Rate Notes due 2031-CM Non-Voting Notes-Reg S - GEM	XS1971345936	15/May/2019	Listed	15/Nov/2031
ARBOUR CLO VI DESIGNATED ACTIVITY COMPANY	Class A-1 Senior Secured Floating Rate Notes due 2031-CM Voting Notes-144A - GEM	XS1971346074	15/May/2019	Listed	15/Nov/2031
ARBOUR CLO VI DESIGNATED ACTIVITY COMPANY	Class A-1 Senior Secured Floating Rate Notes due 2031-CM Voting Notes-Reg S - GEM	XS1971345779	15/May/2019	Listed	15/Nov/2031
ARBOUR CLO VI DESIGNATED ACTIVITY COMPANY	Class A-2 Senior Secured Fixed Rate Notes due 2031-CM Exchangeable Non-Voting Notes, 144A - GEM	XS1971346827	15/May/2019	Listed	15/Nov/2031





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ARBOUR CLO VI DESIGNATED ACTIVITY COMPANY	Class A-2 Senior Secured Fixed Rate Notes due 2031-CM Exchangeable Non-Voting Notes, Reg S - GEM	XS1971346405	15/May/2019	Listed	15/Nov/2031
ARBOUR CLO VI DESIGNATED ACTIVITY COMPANY	Class A-2 Senior Secured Fixed Rate Notes due 2031-CM Non-Voting Notes, 144A - GEM	XS1971347049	15/May/2019	Listed	15/Nov/2031
ARBOUR CLO VI DESIGNATED ACTIVITY COMPANY	Class A-2 Senior Secured Fixed Rate Notes due 2031-CM Non-Voting Notes, Reg S - GEM	XS1971346660	15/May/2019	Listed	15/Nov/2031
ARBOUR CLO VI DESIGNATED ACTIVITY COMPANY	Class A-2 Senior Secured Fixed Rate Notes due 2031-CM Voting Notes, 144A - GEM	XS1971346744	15/May/2019	Listed	15/Nov/2031
ARBOUR CLO VI DESIGNATED ACTIVITY COMPANY	Class A-2 Senior Secured Fixed Rate Notes due 2031-CM Voting Notes, Reg S - GEM	XS1971346314	15/May/2019	Listed	15/Nov/2031
ARBOUR CLO VI DESIGNATED ACTIVITY COMPANY	Class B Senior Secured Floating Rate Notes due 2031-CM Exchangeable Non-Voting Notes, 144A - GEM	XS1971347635	15/May/2019	Listed	15/Nov/2031
ARBOUR CLO VI DESIGNATED ACTIVITY COMPANY	Class B Senior Secured Floating Rate Notes due 2031-CM Exchangeable Non-Voting Notes, Reg S - GEM	XS1971347395	15/May/2019	Listed	15/Nov/2031
ARBOUR CLO VI DESIGNATED ACTIVITY COMPANY	Class B Senior Secured Floating Rate Notes due 2031-CM Non-Voting Notes, 144A - GEM	XS1971347718	15/May/2019	Listed	15/Nov/2031
ARBOUR CLO VI DESIGNATED ACTIVITY COMPANY	Class B Senior Secured Floating Rate Notes due 2031-CM Non-Voting Notes, Reg S - GEM	XS1971347478	15/May/2019	Listed	15/Nov/2031
ARBOUR CLO VI DESIGNATED ACTIVITY COMPANY	Class B Senior Secured Floating Rate Notes due 2031-CM Voting Notes, 144A - GEM	XS1971347551	15/May/2019	Listed	15/Nov/2031
ARBOUR CLO VI DESIGNATED ACTIVITY COMPANY	Class B Senior Secured Floating Rate Notes due 2031-CM Voting Notes, Reg S - GEM	XS1971347122	15/May/2019	Listed	15/Nov/2031
ARBOUR CLO VI DESIGNATED ACTIVITY COMPANY	Class C-1 Senior Secured Deferrable Floating Rate Notes due 2031-CM Exchangeable Non-Voting Notes, 144A - GEM	XS1971348955	15/May/2019	Listed	15/Nov/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ARBOUR CLO VI DESIGNATED ACTIVITY COMPANY	Class C-1 Senior Secured Deferrable Floating Rate Notes due 2031-CM Exchangeable Non-Voting Notes, Reg S - GEM	XS1971348526	15/May/2019	Listed	15/Nov/2031
ARBOUR CLO VI DESIGNATED ACTIVITY COMPANY	Class C-1 Senior Secured Deferrable Floating Rate Notes due 2031-CM Non-Voting Notes, 144A - GEM	XS1971349094	15/May/2019	Listed	15/Nov/2031
ARBOUR CLO VI DESIGNATED ACTIVITY COMPANY	Class C-1 Senior Secured Deferrable Floating Rate Notes due 2031-CM Non-Voting Notes, Reg S - GEM	XS1971348799	15/May/2019	Listed	15/Nov/2031
ARBOUR CLO VI DESIGNATED ACTIVITY COMPANY	Class C-1 Senior Secured Deferrable Floating Rate Notes due 2031-CM Voting Notes, 144A - GEM	XS1971348872	15/May/2019	Listed	15/Nov/2031
ARBOUR CLO VI DESIGNATED ACTIVITY COMPANY	Class C-1 Senior Secured Deferrable Floating Rate Notes due 2031-CM Voting Notes, Reg S - GEM	XS1971348443	15/May/2019	Listed	15/Nov/2031
ARBOUR CLO VI DESIGNATED ACTIVITY COMPANY	Class C-2 Senior Secured Deferrable Fixed Rate Notes due 2031-CM Exchangeable Non-Voting Notes, 144A - GEM	XS1971349508	15/May/2019	Listed	15/Nov/2031
ARBOUR CLO VI DESIGNATED ACTIVITY COMPANY	Class C-2 Senior Secured Deferrable Fixed Rate Notes due 2031-CM Exchangeable Non-Voting Notes, Reg S - GEM	XS1971349250	15/May/2019	Listed	15/Nov/2031
ARBOUR CLO VI DESIGNATED ACTIVITY COMPANY	Class C-2 Senior Secured Deferrable Fixed Rate Notes due 2031-CM Non-Voting Notes, 144A - GEM	XS1971349680	15/May/2019	Listed	15/Nov/2031
ARBOUR CLO VI DESIGNATED ACTIVITY COMPANY	Class C-2 Senior Secured Deferrable Fixed Rate Notes due 2031-CM Non-Voting Notes, Reg S - GEM	XS1971349334	15/May/2019	Listed	15/Nov/2031
ARBOUR CLO VI DESIGNATED ACTIVITY COMPANY	Class C-2 Senior Secured Deferrable Fixed Rate Notes due 2031-CM Voting Notes, 144A - GEM	XS1971349417	15/May/2019	Listed	15/Nov/2031
ARBOUR CLO VI DESIGNATED ACTIVITY COMPANY	Class C-2 Senior Secured Deferrable Fixed Rate Notes due 2031-CM Voting Notes, Reg S - GEM	XS1971349177	15/May/2019	Listed	15/Nov/2031
ARBOUR CLO VI DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2031-CM Exchangeable Non-Voting Notes, 144A - GEM	XS1971350183	15/May/2019	Listed	15/Nov/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ARBOUR CLO VI DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2031-CM Exchangeable Non-Voting Notes, Reg S - GEM	XS1971349847	15/May/2019	Listed	15/Nov/2031
ARBOUR CLO VI DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2031-CM Non-Voting Notes, 144A - GEM	XS1971350266	15/May/2019	Listed	15/Nov/2031
ARBOUR CLO VI DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2031-CM Non-Voting Notes, Reg S - GEM	XS1971349920	15/May/2019	Listed	15/Nov/2031
ARBOUR CLO VI DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2031-CM Voting Notes, 144A - GEM	XS1971350001	15/May/2019	Listed	15/Nov/2031
ARBOUR CLO VI DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2031-CM Voting Notes, Reg S - GEM	XS1971349763	15/May/2019	Listed	15/Nov/2031
ARBOUR CLO VI DESIGNATED ACTIVITY COMPANY	Class E Senior Secured Deferrable Floating Rate Notes due 2031, 144A - GEM	XS1971350423	15/May/2019	Listed	15/Nov/2031
ARBOUR CLO VI DESIGNATED ACTIVITY COMPANY	Class E Senior Secured Deferrable Floating Rate Notes due 2031, Reg S - GEM	XS1971350340	15/May/2019	Listed	15/Nov/2031
ARBOUR CLO VI DESIGNATED ACTIVITY COMPANY	Class F Senior Secured Deferrable Floating Rate Notes due 2031, 144A - GEM	XS1971350779	15/May/2019	Listed	15/Nov/2031
ARBOUR CLO VI DESIGNATED ACTIVITY COMPANY	Class F Senior Secured Deferrable Floating Rate Notes due 2031, Reg S - GEM	XS1971350696	15/May/2019	Listed	15/Nov/2031
ARBOUR CLO VI DESIGNATED ACTIVITY COMPANY	Class M Notes due 2031, 144A - GEM	XS1971350936	15/May/2019	Listed	15/Nov/2031
ARBOUR CLO VI DESIGNATED ACTIVITY COMPANY	Class M Notes due 2031, Reg S - GEM	XS1971350852	15/May/2019	Listed	15/Nov/2031
ARBOUR CLO VI DESIGNATED ACTIVITY COMPANY	Subordinated Notes due 2031, 144A - GEM	XS1971351157	15/May/2019	Listed	15/Nov/2031
ARBOUR CLO VI DESIGNATED ACTIVITY COMPANY	Subordinated Notes due 2031, Reg S - GEM	XS1971351074	15/May/2019	Listed	15/Nov/2031
ARBOUR CLO VII DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2033-CM Exchangeable Non-Voting Notes-144A - GEM	XS2092170153	31/Jan/2020	Listed	15/Mar/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ARBOUR CLO VII DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2033-CM Exchangeable Non-Voting Notes-Reg S - GEM	XS2092170070	31/Jan/2020	Listed	15/Mar/2033
ARBOUR CLO VII DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2033-CM Non-Voting Notes-144A - GEM	XS2092170237	31/Jan/2020	Listed	15/Mar/2033
ARBOUR CLO VII DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2033-CM Non-Voting Notes-Reg S - GEM	XS2092170310	31/Jan/2020	Listed	15/Mar/2033
ARBOUR CLO VII DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2033-CM Voting Notes-144A - GEM	XS2092169908	31/Jan/2020	Listed	15/Mar/2033
ARBOUR CLO VII DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2033-CM Voting Notes-Reg S - GEM	XS2092169817	31/Jan/2020	Listed	15/Mar/2033
ARBOUR CLO VII DESIGNATED ACTIVITY COMPANY	Class B-1 Senior Secured Fixed Rate Notes due 2033 in the form of CM Exchangeable Non-Voting Notes 144A - GEM	XS2092170740	31/Jan/2020	Listed	15/Mar/2033
ARBOUR CLO VII DESIGNATED ACTIVITY COMPANY	Class B-1 Senior Secured Fixed Rate Notes due 2033 in the form of CM Exchangeable Non-Voting Notes Reg S - GEM	XS2092170583	31/Jan/2020	Listed	15/Mar/2033
ARBOUR CLO VII DESIGNATED ACTIVITY COMPANY	Class B-1 Senior Secured Fixed Rate Notes due 2033 in the form of CM Non-Voting Notes 144A - GEM	XS2092171045	31/Jan/2020	Listed	15/Mar/2033
ARBOUR CLO VII DESIGNATED ACTIVITY COMPANY	Class B-1 Senior Secured Fixed Rate Notes due 2033 in the form of CM Non-Voting Notes Reg S - GEM	XS2092170823	31/Jan/2020	Listed	15/Mar/2033
ARBOUR CLO VII DESIGNATED ACTIVITY COMPANY	Class B-1 Senior Secured Fixed Rate Notes due 2033 in the form of CM Voting Notes 144A - GEM	XS2092170666	31/Jan/2020	Listed	15/Mar/2033
ARBOUR CLO VII DESIGNATED ACTIVITY COMPANY	Class B-1 Senior Secured Fixed Rate Notes due 2033 in the form of CM Voting Notes Reg S - GEM	XS2092170401	31/Jan/2020	Listed	15/Mar/2033
ARBOUR CLO VII DESIGNATED ACTIVITY COMPANY	Class B-2 Senior Secured Floating Rate Notes due 2033 in the form of CM Exchangeable Non-Voting Notes 144A - GEM	XS2092171557	31/Jan/2020	Listed	15/Mar/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ARBOUR CLO VII DESIGNATED ACTIVITY COMPANY	Class B-2 Senior Secured Floating Rate Notes due 2033 in the form of CM Exchangeable Non-Voting Notes Reg S - GEM	XS2092171391	31/Jan/2020	Listed	15/Mar/2033
ARBOUR CLO VII DESIGNATED ACTIVITY COMPANY	Class B-2 Senior Secured Floating Rate Notes due 2033 in the form of CM Non-Voting Notes 144A - GEM	XS2092171714	31/Jan/2020	Listed	15/Mar/2033
ARBOUR CLO VII DESIGNATED ACTIVITY COMPANY	Class B-2 Senior Secured Floating Rate Notes due 2033 in the form of CM Non-Voting Notes Reg S - GEM	XS2092171631	31/Jan/2020	Listed	15/Mar/2033
ARBOUR CLO VII DESIGNATED ACTIVITY COMPANY	Class B-2 Senior Secured Floating Rate Notes due 2033 in the form of CM Voting Notes 144A - GEM	XS2092171474	31/Jan/2020	Listed	15/Mar/2033
ARBOUR CLO VII DESIGNATED ACTIVITY COMPANY	Class B-2 Senior Secured Floating Rate Notes due 2033 in the form of CM Voting Notes Reg S - GEM	XS2092171128	31/Jan/2020	Listed	15/Mar/2033
ARBOUR CLO VII DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2033 in the form of CM Exchangeable Non-Voting Notes 144A - GEM	XS2092172100	31/Jan/2020	Listed	15/Mar/2033
ARBOUR CLO VII DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2033 in the form of CM Exchangeable Non-Voting Notes Reg S - GEM	XS2092172019	31/Jan/2020	Listed	15/Mar/2033
ARBOUR CLO VII DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2033 in the form of CM Non-Voting Notes 144A - GEM	XS2092172282	31/Jan/2020	Listed	15/Mar/2033
ARBOUR CLO VII DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2033 in the form of CM Non-Voting Notes Reg S - GEM	XS2092172365	31/Jan/2020	Listed	15/Mar/2033
ARBOUR CLO VII DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2033 in the form of CM Voting Notes 144A - GEM	XS2092171987	31/Jan/2020	Listed	15/Mar/2033
ARBOUR CLO VII DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2033 in the form of CM Voting Notes Reg S - GEM	XS2092171805	31/Jan/2020	Listed	15/Mar/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ARBOUR CLO VII DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2033 in the form of CM Exchangeable Non-Voting Notes 144A - GEM	XS2092172878	31/Jan/2020	Listed	15/Mar/2033
ARBOUR CLO VII DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2033 in the form of CM Exchangeable Non-Voting Notes Reg S - GEM	XS2092172795	31/Jan/2020	Listed	15/Mar/2033
ARBOUR CLO VII DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2033 in the form of CM Non-Voting Notes 144A - GEM	XS2092173090	31/Jan/2020	Listed	15/Mar/2033
ARBOUR CLO VII DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2033 in the form of CM Non-Voting Notes Reg S - GEM	XS2092172951	31/Jan/2020	Listed	15/Mar/2033
ARBOUR CLO VII DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2033 in the form of CM Voting Notes 144A - GEM	XS2092172522	31/Jan/2020	Listed	15/Mar/2033
ARBOUR CLO VII DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2033 in the form of CM Voting Notes Reg S - GEM	XS2092172449	31/Jan/2020	Listed	15/Mar/2033
ARBOUR CLO VII DESIGNATED ACTIVITY COMPANY	Class E Senior Secured Deferrable Floating Rate Notes due 2033 144A - GEM	XS2092173256	31/Jan/2020	Listed	15/Mar/2033
ARBOUR CLO VII DESIGNATED ACTIVITY COMPANY	Class E Senior Secured Deferrable Floating Rate Notes due 2033 Reg S - GEM	XS2092173173	31/Jan/2020	Listed	15/Mar/2033
ARBOUR CLO VII DESIGNATED ACTIVITY COMPANY	Class F Senior Secured Deferrable Floating Rate Notes due 2033 144A - GEM	XS2092173413	31/Jan/2020	Listed	15/Mar/2033
ARBOUR CLO VII DESIGNATED ACTIVITY COMPANY	Class F Senior Secured Deferrable Floating Rate Notes due 2033 Reg S - GEM	XS2092173330	31/Jan/2020	Listed	15/Mar/2033
ARBOUR CLO VII DESIGNATED ACTIVITY COMPANY	Class M Notes due 2033 144A - GEM	XS2092173686	31/Jan/2020	Listed	15/Mar/2033
ARBOUR CLO VII DESIGNATED ACTIVITY COMPANY	Class M Notes due 2033 Reg S - GEM	XS2092173504	31/Jan/2020	Listed	15/Mar/2033
ARBOUR CLO VII DESIGNATED ACTIVITY COMPANY	Subordinated Notes due 2033 144A - GEM	XS2092173843	31/Jan/2020	Listed	15/Mar/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ARBOUR CLO VII DESIGNATED ACTIVITY COMPANY	Subordinated Notes due 2033 Reg S - GEM	XS2092173769	31/Jan/2020	Listed	15/Mar/2033
ARBOUR CLO VIII DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2034 (144A) - GEM	XS2388930203	15/Oct/2021	Listed	15/Oct/2034
ARBOUR CLO VIII DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2388930112	15/Oct/2021	Listed	15/Oct/2034
ARBOUR CLO VIII DESIGNATED ACTIVITY COMPANY	€18,600,000 Class B-1-R Senior Secured Floating Rate Notes due 2034 (144A) - GEM	XS2388929296	15/Oct/2021	Listed	15/Oct/2034
ARBOUR CLO VIII DESIGNATED ACTIVITY COMPANY	€18,600,000 Class B-1-R Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	XS2388929023	15/Oct/2021	Listed	15/Oct/2034
ARBOUR CLO VIII DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2034 (144A) - GEM	XS2388929452	15/Oct/2021	Listed	15/Oct/2034
ARBOUR CLO VIII DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2034 (Reg S) - GEM	XS2388929379	15/Oct/2021	Listed	15/Oct/2034
ARBOUR CLO VIII DESIGNATED ACTIVITY COMPANY	€22,000,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2034 (144A) - GEM	XS2388930039	15/Oct/2021	Listed	15/Oct/2034
ARBOUR CLO VIII DESIGNATED ACTIVITY COMPANY	€22,000,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2388929965	15/Oct/2021	Listed	15/Oct/2034
ARBOUR CLO VIII DESIGNATED ACTIVITY COMPANY	€24,400,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2034 (144A) - GEM	XS2388929619	15/Oct/2021	Listed	15/Oct/2034
ARBOUR CLO VIII DESIGNATED ACTIVITY COMPANY	€24,400,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2388929536	15/Oct/2021	Listed	15/Oct/2034
ARBOUR CLO VIII DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A-R Senior Secured Floating Rate Notes due 2034 (144A) - GEM	XS2388928991	15/Oct/2021	Listed	15/Oct/2034
ARBOUR CLO VIII DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A-R Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	XS2388928728	15/Oct/2021	Listed	15/Oct/2034
ARBOUR CLO VIII DESIGNATED ACTIVITY COMPANY	€28,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2034 (144A) - GEM	XS2388929882	15/Oct/2021	Listed	15/Oct/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ARBOUR CLO VIII DESIGNATED ACTIVITY COMPANY	€28,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2388929700	15/Oct/2021	Listed	15/Oct/2034
ARBOUR CLO VIII DESIGNATED ACTIVITY COMPANY	€3,000,000 Class X Senior Secured Floating Rate Notes due 2034 (144A) - GEM	XS2388928645	15/Oct/2021	Listed	15/Oct/2034
ARBOUR CLO VIII DESIGNATED ACTIVITY COMPANY	€3,000,000 Class X Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	XS2388928561	15/Oct/2021	Listed	15/Oct/2034
ARBOUR CLO VIII DESIGNATED ACTIVITY COMPANY	Class M Notes due 2033 144A - GEM	XS2207864989	17/Aug/2020	Listed	15/Jul/2033
ARBOUR CLO VIII DESIGNATED ACTIVITY COMPANY	Class M Notes due 2033 Reg S - GEM	XS2207864807	17/Aug/2020	Listed	15/Jul/2033
ARBOUR CLO VIII DESIGNATED ACTIVITY COMPANY	Subordinated Notes due 2033 144A - GEM	XS2207865101	17/Aug/2020	Listed	15/Jul/2033
ARBOUR CLO VIII DESIGNATED ACTIVITY COMPANY	Subordinated Notes due 2033 Reg S - GEM	XS2207865010	17/Aug/2020	Listed	15/Jul/2033
ARBOUR CLO X DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - GEM	XS2417698367	14/Jan/2022	Listed	15/Jun/2034
ARBOUR CLO X DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2417699175	14/Jan/2022	Listed	15/Jun/2034
ARBOUR CLO X DESIGNATED ACTIVITY COMPANY	€20,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2417698953	14/Jan/2022	Listed	15/Jun/2034
ARBOUR CLO X DESIGNATED ACTIVITY COMPANY	€246,000,000 Class A Senior Secured Floating Rate Notes due 2034 - GEM	XS2417697807	14/Jan/2022	Listed	15/Jun/2034
ARBOUR CLO X DESIGNATED ACTIVITY COMPANY	€250,000 Class M Notes due 2034 - GEM	XS2423367551	14/Jan/2022	Listed	15/Jun/2034
ARBOUR CLO X DESIGNATED ACTIVITY COMPANY	€26,400,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2417698441	14/Jan/2022	Listed	15/Jun/2034
ARBOUR CLO X DESIGNATED ACTIVITY COMPANY	€28,600,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2417698797	14/Jan/2022	Listed	15/Jun/2034
ARBOUR CLO X DESIGNATED ACTIVITY COMPANY	€30,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - GEM	XS2417698011	14/Jan/2022	Listed	15/Jun/2034
ARBOUR CLO X DESIGNATED ACTIVITY COMPANY	€30,000,000 Subordinated Notes due 2034 - GEM	XS2417699332	14/Jan/2022	Listed	15/Jun/2034
ARBOUR CLO XII DESIGNATED ACTIVITY COMPANY	€14,500,000 Class F Senior Secured Deferrable Floating Rate Notes due 2038 - GEM	XS2688507164	17/Nov/2023	Listed	15/Jan/2038





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ARBOUR CLO XII DESIGNATED ACTIVITY COMPANY	€18,700,000 Class E Senior Secured Deferrable Floating Rate Notes due 2038 - GEM	XS2688509533	17/Nov/2023	Listed	15/Jan/2038
ARBOUR CLO XII DESIGNATED ACTIVITY COMPANY	€24,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2038 - GEM	XS2688508725	17/Nov/2023	Listed	15/Jan/2038
ARBOUR CLO XII DESIGNATED ACTIVITY COMPANY	€250,000 Class M Notes due 2038 - GEM	XS2688507248	17/Nov/2023	Listed	15/Jan/2038
ARBOUR CLO XII DESIGNATED ACTIVITY COMPANY	€263,500,000 Class A Senior Secured Floating Rate Notes due 2038 - GEM	XS2688506943	17/Nov/2023	Listed	15/Jan/2038
ARBOUR CLO XII DESIGNATED ACTIVITY COMPANY	€28,000,000 Subordinated Notes due 2038 - GEM	XS2688510119	17/Nov/2023	Listed	15/Jan/2038
ARBOUR CLO XII DESIGNATED ACTIVITY COMPANY	€29,300,000 Class D Senior Secured Deferrable Floating Rate Notes due 2038 - GEM	XS2688509376	17/Nov/2023	Listed	15/Jan/2038
ARBOUR CLO XII DESIGNATED ACTIVITY COMPANY	€37,300,000 Class B-1 Senior Secured Floating Rate Notes due 2038 - GEM	XS2688507081	17/Nov/2023	Listed	15/Jan/2038
ARBOUR CLO XII DESIGNATED ACTIVITY COMPANY	€8,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2038 - GEM	XS2688508303	17/Nov/2023	Listed	15/Jan/2038
ARCELIK A.S.	US\$ 500,000,000 8.500 per cent. Notes due 2028 - GEM	XS2695038401	25/Sep/2023	Listed	25/Sep/2028
ARD FINANCE S.A.	\$895,333,898 6.500% / 7.250% Senior Secured Toggle Notes due 2027 - 144A - GEM	US00191AAD81	26/Mar/2020	Listed	30/Jun/2027
ARD FINANCE S.A.	\$895,333,898 6.500% / 7.250% Senior Secured Toggle Notes due 2027 - Reg S - GEM	USL02238AH37	26/Mar/2020	Listed	30/Jun/2027
ARD FINANCE S.A.	€795,884,027 5.000% / 5.750% Senior Secured Toggle Notes due 2027 - 144A - GEM	XS2079032640	26/Mar/2020	Listed	30/Jun/2027
ARD FINANCE S.A.	€795,884,027 5.000% / 5.750% Senior Secured Toggle Notes due 2027 - Reg S - GEM	XS2079032483	26/Mar/2020	Listed	30/Jun/2027
ARDAGH METAL PACKAGING FINANCE PUBLIC LIMITED COMPANY	\$1,050,000,000 4.00% Senior Notes due 2029 - 144A - GEM	US03969YAB48	04/Nov/2021	Listed	01/Sep/2029
ARDAGH METAL PACKAGING FINANCE PUBLIC LIMITED COMPANY	\$1,050,000,000 4.00% Senior Notes due 2029 - Reg S - GEM	USG04600AB13	04/Nov/2021	Listed	01/Sep/2029
ARDAGH METAL PACKAGING FINANCE PUBLIC LIMITED COMPANY	\$600 million 6.000% senior secured green notes due 2027 - Reg S - GEM	USG04600AC95	06/Sep/2022	Listed	15/Jun/2027



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ARDAGH METAL PACKAGING FINANCE PUBLIC LIMITED COMPANY	\$600 million 6.000% senior secured green notes due 2027 - 144A - GEM	US03969YAC21	06/Sep/2022	Listed	15/Jun/2027
ARDAGH METAL PACKAGING FINANCE PUBLIC LIMITED COMPANY	\$600,000,000 3.25% Senior Secured Notes due 2028 - 144A - GEM	US03969YAA64	04/Nov/2021	Listed	01/Sep/2028
ARDAGH METAL PACKAGING FINANCE PUBLIC LIMITED COMPANY	\$600,000,000 3.25% Senior Secured Notes due 2028 - Reg S - GEM	USG04600AA30	04/Nov/2021	Listed	01/Sep/2028
ARDAGH METAL PACKAGING FINANCE PUBLIC LIMITED COMPANY	€450,000,000 2.00% Senior Secured Notes due 2028 - 144A - GEM	XS2310488635	04/Nov/2021	Listed	01/Sep/2028
ARDAGH METAL PACKAGING FINANCE PUBLIC LIMITED COMPANY	€450,000,000 2.00% Senior Secured Notes due 2028 - Reg S - GEM	XS2310487074	04/Nov/2021	Listed	01/Sep/2028
ARDAGH METAL PACKAGING FINANCE PUBLIC LIMITED COMPANY	€500,000,000 3.00% Senior Notes due 2029 - 144A - GEM	XS2310512368	04/Nov/2021	Listed	01/Sep/2029
ARDAGH METAL PACKAGING FINANCE PUBLIC LIMITED COMPANY	€500,000,000 3.00% Senior Notes due 2029 - Reg S - GEM	XS2310511717	04/Nov/2021	Listed	01/Sep/2029
ARDAGH PACKAGING FINANCE PLC	\$1,000,000,000 5.250% Senior Notes due 2027 - 144A - GEM	US03969AAR14	12/Nov/2020	Listed	15/Aug/2027
ARDAGH PACKAGING FINANCE PLC	\$1,000,000,000 5.250% Senior Notes due 2027 - Reg S - GEM	USG04586AU00	12/Nov/2020	Listed	15/Aug/2027
ARDAGH PACKAGING FINANCE PLC	\$1,215,000,000 4.125% Senior Secured Notes due 2026 - 144A - GEM	US03969AAN00	12/Nov/2020	Listed	15/Aug/2026
ARDAGH PACKAGING FINANCE PLC	\$1,215,000,000 4.125% Senior Secured Notes due 2026 - GEM	USG04586AQ97	13/Sep/2019	Listed	15/Aug/2026
ARDAGH PACKAGING FINANCE PLC	\$700,000,000 aggregate principal amount of 5.25% Senior Notes (144A) - GEM	US03969AAQ31	29/Oct/2020	Listed	30/Apr/2025
ARDAGH PACKAGING FINANCE PLC	\$700,000,000 aggregate principal amount of 5.25% Senior Notes (REG S) - GEM	USG04586AS53	29/Oct/2020	Listed	30/Apr/2025
ARDAGH PACKAGING FINANCE PLC	\$800,000,000 5.250% Senior Notes due 2027 - GEM	USG04586AR70	13/Sep/2019	Listed	15/Aug/2027
ARDAGH PACKAGING FINANCE PLC	€439,150,000 2.125% Senior Secured Notes due 2026 - GEM	XS2036387525	13/Sep/2019	Listed	15/Aug/2026
ARDAGH PACKAGING FINANCE PLC	€790,000,000 2.125% Senior Secured Notes due 2026 - 144A - GEM	XS2189418267	13/Nov/2020	Listed	15/Aug/2026
ARDAGH PACKAGING FINANCE PLC	€790,000,000 2.125% Senior Secured Notes due 2026 - Reg S - GEM	XS2189356996	13/Nov/2020	Listed	15/Aug/2026
ARDAGH PACKAGING FINANCE PLC	GBP 400,000,000 4.750% Senior Notes due 2027 (144A) - GEM	XS1628849645	28/Jul/2017	Listed	15/Jul/2027



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ARDAGH PACKAGING FINANCE PLC	GBP 400,000,000 4.750% Senior Notes due 2027 (Reg S) - GEM	XS1628848241	28/Jul/2017	Listed	15/Jul/2027
ARES EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2030 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2305822541	19/Mar/2021	Listed	15/Apr/2030
ARES EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2030 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS2305822202	19/Mar/2021	Listed	15/Apr/2030
ARES EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2030 - CM Non-Voting Notes - 144A - GEM	XS2305822467	19/Mar/2021	Listed	15/Apr/2030
ARES EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2030 - CM Non-Voting Notes - RegS - GEM	XS2305822111	19/Mar/2021	Listed	15/Apr/2030
ARES EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2030 - CM Voting Notes - 144A - GEM	XS2305822384	19/Mar/2021	Listed	15/Apr/2030
ARES EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2030 - CM Voting Notes - RegS - GEM	XS2305822038	19/Mar/2021	Listed	15/Apr/2030
ARES EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	Class B-1 Senior Secured Floating Rate Notes due 2030 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2305823432	19/Mar/2021	Listed	15/Apr/2030
ARES EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	Class B-1 Senior Secured Floating Rate Notes due 2030 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS2305823192	19/Mar/2021	Listed	15/Apr/2030
ARES EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	Class B-1 Senior Secured Floating Rate Notes due 2030 - CM Non-Voting Notes - 144A - GEM	XS2305823275	19/Mar/2021	Listed	15/Apr/2030
ARES EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	Class B-1 Senior Secured Floating Rate Notes due 2030 - CM Non-Voting Notes - RegS - GEM	XS2305822897	19/Mar/2021	Listed	15/Apr/2030
ARES EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	Class B-1 Senior Secured Floating Rate Notes due 2030 - CM Voting Notes - 144A - GEM	XS2305822970	19/Mar/2021	Listed	15/Apr/2030
ARES EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	Class B-1 Senior Secured Floating Rate Notes due 2030 - CM Voting Notes - RegS - GEM	XS2305822624	19/Mar/2021	Listed	15/Apr/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ARES EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	Class B-2 Senior Secured Fixed Rate Notes due 2030 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2305824083	19/Mar/2021	Listed	15/Apr/2030
ARES EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	Class B-2 Senior Secured Fixed Rate Notes due 2030 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS2305823788	19/Mar/2021	Listed	15/Apr/2030
ARES EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	Class B-2 Senior Secured Fixed Rate Notes due 2030 - CM Non-Voting Notes - 144A - GEM	XS2305823861	19/Mar/2021	Listed	15/Apr/2030
ARES EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	Class B-2 Senior Secured Fixed Rate Notes due 2030 - CM Non-Voting Notes - RegS - GEM	XS2305823515	19/Mar/2021	Listed	15/Apr/2030
ARES EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	Class B-2 Senior Secured Fixed Rate Notes due 2030 - CM Voting Notes - 144A - GEM	XS2305823606	19/Mar/2021	Listed	15/Apr/2030
ARES EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	Class B-2 Senior Secured Fixed Rate Notes due 2030 - CM Voting Notes - RegS - GEM	XS2305823358	19/Mar/2021	Listed	15/Apr/2030
ARES EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2030 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2305824752	19/Mar/2021	Listed	15/Apr/2030
ARES EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2030 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS2305824323	19/Mar/2021	Listed	15/Apr/2030
ARES EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2030 - CM Non-Voting Notes - 144A - GEM	XS2305824596	19/Mar/2021	Listed	15/Apr/2030
ARES EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2030 - CM Non-Voting Notes - RegS - GEM	XS2305824166	19/Mar/2021	Listed	15/Apr/2030
ARES EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2030 - CM Voting Notes - 144A - GEM	XS2305824240	19/Mar/2021	Listed	15/Apr/2030
ARES EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2030 - CM Voting Notes - RegS - GEM	XS2305823945	19/Mar/2021	Listed	15/Apr/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ARES EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2030 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2305825213	19/Mar/2021	Listed	15/Apr/2030
ARES EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2030 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS2305825056	19/Mar/2021	Listed	15/Apr/2030
ARES EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2030 - CM Non-Voting Notes - 144A - GEM	XS2305825130	19/Mar/2021	Listed	15/Apr/2030
ARES EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2030 - CM Non-Voting Notes - RegS - GEM	XS2305824836	19/Mar/2021	Listed	15/Apr/2030
ARES EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2030 - CM Voting Notes - 144A - GEM	XS2305824919	19/Mar/2021	Listed	15/Apr/2030
ARES EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2030 - CM Voting Notes - RegS - GEM	XS2305824679	19/Mar/2021	Listed	15/Apr/2030
ARES EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	EUR 20,400,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2030 (144A) - GEM	XS1594291566	18/Apr/2017	Listed	15/Apr/2030
ARES EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	EUR 20,400,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2030 (regS) - GEM	XS1594291996	18/Apr/2017	Listed	15/Apr/2030
ARES EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	EUR 4,700,000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2030 (144A) - GEM	XS1594291723	18/Apr/2017	Listed	15/Apr/2030
ARES EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	EUR 4,700,000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2030 (regS) - GEM	XS1594292028	18/Apr/2017	Listed	15/Apr/2030
ARES EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	EUR 46000000 Subordinated Notes due 2025 - GEM	XS0951556850	03/Sep/2013	Listed	15/Apr/2030
ARES EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	Subordinated Notes due 2030 - 144A - GEM	XS0951556934	03/Sep/2013	Listed	15/Apr/2030
ARES EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	Class A-1-R Senior Secured Floating Rate Notes due 2030 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2327427477	15/Apr/2021	Listed	15/Oct/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ARES EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	Class A-1-R Senior Secured Floating Rate Notes due 2030 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS2327426230	15/Apr/2021	Listed	15/Oct/2030
ARES EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	Class A-1-R Senior Secured Floating Rate Notes due 2030 - CM Non-Voting Notes - 144A - GEM	XS2327427394	15/Apr/2021	Listed	15/Oct/2030
ARES EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	Class A-1-R Senior Secured Floating Rate Notes due 2030 - CM Non-Voting Notes - RegS - GEM	XS2327426313	15/Apr/2021	Listed	15/Oct/2030
ARES EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	Class A-1-R Senior Secured Floating Rate Notes due 2030 - CM Voting Notes - 144A - GEM	XS2327427121	15/Apr/2021	Listed	15/Oct/2030
ARES EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	Class A-1-R Senior Secured Floating Rate Notes due 2030 - CM Voting Notes - RegS - GEM	XS2327426156	15/Apr/2021	Listed	15/Oct/2030
ARES EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	EUR 10,000,000 Class A-2B-R Senior Secured Fixed Rate Notes due 2030- CM Non-Voting Exchangeable Notes - 144A - GEM	XS1650058305	26/Mar/2021	Listed	15/Oct/2030
ARES EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	EUR 10,000,000 Class A-2B-R Senior Secured Fixed Rate Notes due 2030- CM Non-Voting Exchangeable Notes - RegS - GEM	XS1650058057	26/Mar/2021	Listed	15/Oct/2030
ARES EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	EUR 10,000,000 Class A-2B-R Senior Secured Fixed Rate Notes due 2030- CM Non-Voting Notes - 144A - GEM	XS1650058487	26/Mar/2021	Listed	15/Oct/2030
ARES EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	EUR 10,000,000 Class A-2B-R Senior Secured Fixed Rate Notes due 2030- CM Non-Voting Notes - RegS - GEM	XS1650058131	26/Mar/2021	Listed	15/Oct/2030
ARES EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	EUR 10,000,000 Class A-2B-R Senior Secured Fixed Rate Notes due 2030- CM Voting Notes - 144A - GEM	XS1650058214	26/Mar/2021	Listed	15/Oct/2030
ARES EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	EUR 10,000,000 Class A-2B-R Senior Secured Fixed Rate Notes due 2030- CM Voting Notes - RegS - GEM	XS1650057919	26/Mar/2021	Listed	15/Oct/2030
ARES EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	EUR 12,500,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2030 - 144A - GEM	XS1650060111	15/Apr/2021	Listed	15/Oct/2030
ARES EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	EUR 12,500,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2030 - RegS - GEM	XS1650060038	15/Apr/2021	Listed	15/Oct/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ARES EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	EUR 20,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2030- CM Non- Voting Notes - 144A - GEM	XS1650059881	15/Apr/2021	Listed	15/Oct/2030
ARES EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	EUR 20,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2030- CM Non- Voting Notes - RegS - GEM	XS1650059535	15/Apr/2021	Listed	15/Oct/2030
ARES EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	EUR 20,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2030- CM Non-Voting Exchangeable Notes - 144A - GEM	XS1650059618	15/Apr/2021	Listed	15/Oct/2030
ARES EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	EUR 20,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2030- CM Non-Voting Exchangeable Notes - RegS - GEM	XS1650059378	15/Apr/2021	Listed	15/Oct/2030
ARES EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	EUR 20,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2030- CM Voting Notes - 144A - GEM	XS1650059709	15/Apr/2021	Listed	15/Oct/2030
ARES EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	EUR 20,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2030- CM Voting Notes - RegS - GEM	XS1650059451	15/Apr/2021	Listed	15/Oct/2030
ARES EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	EUR 29,000,000 Class B-R Senior Secured Deferrable Floating Rate Notes due 2030- CM Non-Voting Exchangeable Notes - RegS - GEM	XS1650058560	26/Mar/2021	Listed	15/Oct/2030
ARES EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	EUR 29,000,000 Class B-R Senior Secured Deferrable Floating Rate Notes due 2030- CM Non- Voting Notes - 144A - GEM	XS1650059295	15/Apr/2021	Listed	15/Oct/2030
ARES EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	EUR 29,000,000 Class B-R Senior Secured Deferrable Floating Rate Notes due 2030- CM Non- Voting Notes - RegS - GEM	XS1650058727	26/Mar/2021	Listed	15/Oct/2030
ARES EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	EUR 29,000,000 Class B-R Senior Secured Deferrable Floating Rate Notes due 2030- CM Non-Voting Exchangeable Notes - 144A - GEM	XS1650058990	26/Mar/2021	Listed	15/Oct/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ARES EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	EUR 29,000,000 Class B-R Senior Secured Deferrable Floating Rate Notes due 2030- CM Voting Notes - 144A - GEM	XS1650059022	26/Mar/2021	Listed	15/Oct/2030
ARES EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	EUR 29,000,000 Class B-R Senior Secured Deferrable Floating Rate Notes due 2030- CM Voting Notes - RegS - GEM	XS1650058644	26/Mar/2021	Listed	15/Oct/2030
ARES EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	EUR 29,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2030- 144A - GEM	XS1650059964	15/Apr/2021	Listed	15/Oct/2030
ARES EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	EUR 29,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2030- RegS - GEM	XS1650060202	15/Apr/2021	Listed	15/Oct/2030
ARES EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	EUR 52,000,000 Class A-2A-R Senior Secured Floating Rate Notes due 2030- CM Non-Voting Exchangeable Notes - RegS - GEM	XS1650057596	26/Mar/2021	Listed	15/Oct/2030
ARES EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	EUR 52,000,000 Class A-2A-R Senior Secured Floating Rate Notes due 2030- CM Non-Voting Notes - 144A - GEM	XS1650057752	26/Mar/2021	Listed	15/Oct/2030
ARES EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	EUR 52,000,000 Class A-2A-R Senior Secured Floating Rate Notes due 2030- CM Non-Voting Notes - RegS - GEM	XS1650057323	26/Mar/2021	Listed	15/Oct/2030
ARES EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	EUR 52,000,000 Class A-2A-R Senior Secured Floating Rate Notes due 2030- CM Voting Notes - 144A - GEM	XS1650057679	26/Mar/2021	Listed	15/Oct/2030
ARES EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	EUR 52,000,000 Class A-2A-R Senior Secured Floating Rate Notes due 2030- CM Voting Notes - RegS - GEM	XS1650057240	26/Mar/2021	Listed	15/Oct/2030
ARES EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	EUR 52000000 Class A-2A-R Senior Secured Floating Rate Notes due 2030- CM Non-Voting Exchangeable Notes - 144A - GEM	XS1650057836	26/Mar/2021	Listed	15/Oct/2030
ARES EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	EUR 55,100,000 Subordinated Notes due 2030 - 144A - GEM	XS1084361317	15/Aug/2017	Listed	15/Oct/2030
ARES EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	EUR 55,100,000 Subordinated Notes due 2030 - GEM	XS1084117834	15/Apr/2021	Listed	15/Oct/2030
ARES EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€1,500,000 Class X Senior Secured Floating Rate Notes due 2032 (144A) - GEM	XS2060908394	30/Oct/2019	Listed	17/Apr/2032





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ARES EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€1,500,000 Class X Senior Secured Floating Rate Notes due 2032 (Reg S) - GEM	XS2060908121	30/Oct/2019	Listed	17/Apr/2032
ARES EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€13,500,000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2032 (144A) - GEM	XS2060911349	30/Oct/2019	Listed	17/Apr/2032
ARES EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€13,500,000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2032 (Reg S) - GEM	XS2060911265	30/Oct/2019	Listed	17/Apr/2032
ARES EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€24,750,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2032 (144A) - GEM	XS2060911182	30/Oct/2019	Listed	17/Apr/2032
ARES EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€24,750,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2032 (Reg S) - GEM	XS2060911000	30/Oct/2019	Listed	17/Apr/2032
ARES EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€27,000,000 Class C-R CM Non-Voting Exchangeable Senior Secured Deferrable Floating Rate Notes due 2032 (144A) - GEM	XS2060910291	30/Oct/2019	Listed	17/Apr/2032
ARES EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€27,000,000 Class C-R CM Non-Voting Exchangeable Senior Secured Deferrable Floating Rate Notes due 2032 (Reg S) - GEM	XS2060909871	30/Oct/2019	Listed	17/Apr/2032
ARES EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€27,000,000 Class C-R CM Non-Voting Senior Secured Deferrable Floating Rate Notes due 2032 (144A) - GEM	XS2060910374	30/Oct/2019	Listed	17/Apr/2032
ARES EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€27,000,000 Class C-R CM Non-Voting Senior Secured Deferrable Floating Rate Notes due 2032 (Reg S) - GEM	XS2060910028	30/Oct/2019	Listed	17/Apr/2032
ARES EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€27,000,000 Class C-R CM Voting Senior Secured Deferrable Floating Rate Notes due 2032 (144A) - GEM	XS2060909954	30/Oct/2019	Listed	17/Apr/2032
ARES EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€27,000,000 Class C-R CM Voting Senior Secured Deferrable Floating Rate Notes due 2032 (Reg S) - GEM	XS2060909798	30/Oct/2019	Listed	17/Apr/2032
ARES EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€279,000,000 Class A-R CM Non-Voting Exchangeable Senior Secured Floating Rate Notes due 2032 (144A) - GEM	XS2060908808	30/Oct/2019	Listed	17/Apr/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ARES EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€279,000,000 Class A-R CM Non-Voting Exchangeable Senior Secured Floating Rate Notes due 2032 (Reg S) - GEM	XS2060908550	30/Oct/2019	Listed	17/Apr/2032
ARES EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€279,000,000 Class A-R CM Non-Voting Senior Secured Floating Rate Notes due 2032 (144A) - GEM	XS2060908980	30/Oct/2019	Listed	17/Apr/2032
ARES EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€279,000,000 Class A-R CM Non-Voting Senior Secured Floating Rate Notes due 2032 (Reg S) - GEM	XS2060908634	30/Oct/2019	Listed	17/Apr/2032
ARES EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€279,000,000 Class A-R CM Voting Senior Secured Floating Rate Notes due 2032 (144A) - GEM	XS2060908717	30/Oct/2019	Listed	17/Apr/2032
ARES EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€279,000,000 Class A-R CM Voting Senior Secured Floating Rate Notes due 2032 (Reg S) - GEM	XS2060908477	30/Oct/2019	Listed	17/Apr/2032
ARES EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€30,800,000 Class D-R CM Non-Voting Exchangeable Senior Secured Deferrable Floating Rate Notes due 2032 (144A) - GEM	XS2060910887	30/Oct/2019	Listed	17/Apr/2032
ARES EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€30,800,000 Class D-R CM Non-Voting Exchangeable Senior Secured Deferrable Floating Rate Notes due 2032 (Reg S) - GEM	XS2060910531	30/Oct/2019	Listed	17/Apr/2032
ARES EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€30,800,000 Class D-R CM Non-Voting Senior Secured Deferrable Floating Rate Notes due 2032 (144A) - GEM	XS2060910960	30/Oct/2019	Listed	17/Apr/2032
ARES EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€30,800,000 Class D-R CM Non-Voting Senior Secured Deferrable Floating Rate Notes due 2032 (Reg S) - GEM	XS2060910614	30/Oct/2019	Listed	17/Apr/2032
ARES EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€30,800,000 Class D-R CM Voting Senior Secured Deferrable Floating Rate Notes due 2032 (144A) - GEM	XS2060910705	30/Oct/2019	Listed	17/Apr/2032
ARES EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€30,800,000 Class D-R CM Voting Senior Secured Deferrable Floating Rate Notes due 2032 (Reg S) - GEM	XS2060910457	30/Oct/2019	Listed	17/Apr/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ARES EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€45,700,000 Class B-1-R CM Non-Voting Exchangeable Senior Secured Floating Rate Notes due 2032 (144A) - GEM	XS2060909442	30/Oct/2019	Listed	17/Apr/2032
ARES EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€45,700,000 Class B-1-R CM Non-Voting Exchangeable Senior Secured Floating Rate Notes due 2032 (Reg S) - GEM	XS2060909103	30/Oct/2019	Listed	17/Apr/2032
ARES EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€45,700,000 Class B-1-R CM Non-Voting Senior Secured Floating Rate Notes due 2032 (144A) - GEM	XS2060909525	30/Oct/2019	Listed	17/Apr/2032
ARES EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€45,700,000 Class B-1-R CM Non-Voting Senior Secured Floating Rate Notes due 2032 (Reg S) - GEM	XS2060909285	30/Oct/2019	Listed	17/Apr/2032
ARES EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€45,700,000 Class B-1-R CM Voting Senior Secured Floating Rate Notes due 2032 (144A) - GEM	XS2060909368	30/Oct/2019	Listed	17/Apr/2032
ARES EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€45,700,000 Class B-1-R CM Voting Senior Secured Floating Rate Notes due 2032 (Reg S) - GEM	XS2060909012	30/Oct/2019	Listed	17/Apr/2032
ARES EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€47,800,000 Subordinated Notes due 2032 (144A) - GEM	XS1522920666	30/Oct/2019	Listed	17/Apr/2032
ARES EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	EUR 47,800,000 Subordinated Notes due 2032 - GEM	XS1522920740	14/Dec/2020	Listed	17/Apr/2032
ARES EUROPEAN CLO X DESIGNATED ACTIVITY COMPANY	€26,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	XS1859496306	22/Jun/2021	Listed	15/Oct/2031
ARES EUROPEAN CLO X DESIGNATED ACTIVITY COMPANY	€13,500,000 Class F Senior Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	XS1859496728	22/Jun/2021	Listed	15/Oct/2031
ARES EUROPEAN CLO X DESIGNATED ACTIVITY COMPANY	€13,500,000 Class F Senior Secured Deferrable Floating Rate Notes due 2031-Reg S - GEM	XS1859495670	22/Jun/2021	Listed	15/Oct/2031
ARES EUROPEAN CLO X DESIGNATED ACTIVITY COMPANY	€17,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2347650439	22/Jun/2021	Listed	15/Oct/2031
ARES EUROPEAN CLO X DESIGNATED ACTIVITY COMPANY	€17,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2347650355	22/Jun/2021	Listed	15/Oct/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ARES EUROPEAN CLO X DESIGNATED ACTIVITY COMPANY	€17,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2031 - CM Non-Voting Notes - 144A - GEM	XS2347650512	22/Jun/2021	Listed	15/Oct/2031
ARES EUROPEAN CLO X DESIGNATED ACTIVITY COMPANY	€17,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2031 - CM Non-Voting Notes - Reg S - GEM	XS2347650603	22/Jun/2021	Listed	15/Oct/2031
ARES EUROPEAN CLO X DESIGNATED ACTIVITY COMPANY	€17,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2031 - CM Voting Notes - 144A - GEM	XS2347650272	22/Jun/2021	Listed	15/Oct/2031
ARES EUROPEAN CLO X DESIGNATED ACTIVITY COMPANY	€17,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2031 - CM Voting Notes - Reg S - GEM	XS2347650199	22/Jun/2021	Listed	15/Oct/2031
ARES EUROPEAN CLO X DESIGNATED ACTIVITY COMPANY	€25,750,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2347651676	22/Jun/2021	Listed	15/Oct/2031
ARES EUROPEAN CLO X DESIGNATED ACTIVITY COMPANY	€25,750,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2347651759	22/Jun/2021	Listed	15/Oct/2031
ARES EUROPEAN CLO X DESIGNATED ACTIVITY COMPANY	€25,750,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Notes - 144A - GEM	XS2347651916	22/Jun/2021	Listed	15/Oct/2031
ARES EUROPEAN CLO X DESIGNATED ACTIVITY COMPANY	€25,750,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Notes - Reg S - GEM	XS2347651833	22/Jun/2021	Listed	15/Oct/2031
ARES EUROPEAN CLO X DESIGNATED ACTIVITY COMPANY	€25,750,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 - CM Voting Notes - 144A - GEM	XS2347651593	22/Jun/2021	Listed	15/Oct/2031
ARES EUROPEAN CLO X DESIGNATED ACTIVITY COMPANY	€25,750,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 - CM Voting Notes - Reg S - GEM	XS2347651247	22/Jun/2021	Listed	15/Oct/2031
ARES EUROPEAN CLO X DESIGNATED ACTIVITY COMPANY	€26,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2031-Reg S - GEM	XS1859496645	22/Jun/2021	Listed	15/Oct/2031
ARES EUROPEAN CLO X DESIGNATED ACTIVITY COMPANY	€274,500,000 Class A Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2347648888	22/Jun/2021	Listed	15/Oct/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ARES EUROPEAN CLO X DESIGNATED ACTIVITY COMPANY	€274,500,000 Class A Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2347649001	22/Jun/2021	Listed	15/Oct/2031
ARES EUROPEAN CLO X DESIGNATED ACTIVITY COMPANY	€274,500,000 Class A Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Notes - 144A - GEM	XS2347649266	22/Jun/2021	Listed	15/Oct/2031
ARES EUROPEAN CLO X DESIGNATED ACTIVITY COMPANY	€274,500,000 Class A Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Notes - Reg S - GEM	XS2347649183	22/Jun/2021	Listed	15/Oct/2031
ARES EUROPEAN CLO X DESIGNATED ACTIVITY COMPANY	€274,500,000 Class A Senior Secured Floating Rate Notes due 2031 - CM Voting Notes - 144A - GEM	XS2347648961	22/Jun/2021	Listed	15/Oct/2031
ARES EUROPEAN CLO X DESIGNATED ACTIVITY COMPANY	€274,500,000 Class A Senior Secured Floating Rate Notes due 2031 - CM Voting Notes - Reg S - GEM	XS2347648706	22/Jun/2021	Listed	15/Oct/2031
ARES EUROPEAN CLO X DESIGNATED ACTIVITY COMPANY	€30,250,000 Class B-1 Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2347649779	22/Jun/2021	Listed	15/Oct/2031
ARES EUROPEAN CLO X DESIGNATED ACTIVITY COMPANY	€30,250,000 Class B-1 Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2347649696	22/Jun/2021	Listed	15/Oct/2031
ARES EUROPEAN CLO X DESIGNATED ACTIVITY COMPANY	€30,250,000 Class B-1 Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Notes - 144A - GEM	XS2347649936	22/Jun/2021	Listed	15/Oct/2031
ARES EUROPEAN CLO X DESIGNATED ACTIVITY COMPANY	€30,250,000 Class B-1 Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Notes - Reg S - GEM	XS2347649852	22/Jun/2021	Listed	15/Oct/2031
ARES EUROPEAN CLO X DESIGNATED ACTIVITY COMPANY	€30,250,000 Class B-1 Senior Secured Floating Rate Notes due 2031 - CM Voting Notes - 144A - GEM	XS2347649423	22/Jun/2021	Listed	15/Oct/2031
ARES EUROPEAN CLO X DESIGNATED ACTIVITY COMPANY	€30,250,000 Class B-1 Senior Secured Floating Rate Notes due 2031 - CM Voting Notes - Reg S - GEM	XS2347649340	22/Jun/2021	Listed	15/Oct/2031
ARES EUROPEAN CLO X DESIGNATED ACTIVITY COMPANY	€31,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2347650942	22/Jun/2021	Listed	15/Oct/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ARES EUROPEAN CLO X DESIGNATED ACTIVITY COMPANY	€31,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2347651080	22/Jun/2021	Listed	15/Oct/2031
ARES EUROPEAN CLO X DESIGNATED ACTIVITY COMPANY	€31,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Notes - 144A - GEM	XS2347651320	22/Jun/2021	Listed	15/Oct/2031
ARES EUROPEAN CLO X DESIGNATED ACTIVITY COMPANY	€31,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Notes - Reg S - GEM	XS2347651163	22/Jun/2021	Listed	15/Oct/2031
ARES EUROPEAN CLO X DESIGNATED ACTIVITY COMPANY	€31,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 - CM Voting Notes - 144A - GEM	XS2347650868	22/Jun/2021	Listed	15/Oct/2031
ARES EUROPEAN CLO X DESIGNATED ACTIVITY COMPANY	€31,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 - CM Voting Notes - Reg S - GEM	XS2347650785	22/Jun/2021	Listed	15/Oct/2031
ARES EUROPEAN CLO X DESIGNATED ACTIVITY COMPANY	€42,900,000 Subordinated Notes due 2031-144A - GEM	XS1859496561	06/Sep/2018	Listed	15/Oct/2031
ARES EUROPEAN CLO X DESIGNATED ACTIVITY COMPANY	€42,900,000 Subordinated Notes due 2031-Reg S - GEM	XS1859496991	22/Jun/2021	Listed	15/Oct/2031
ARES EUROPEAN CLO XI DESIGNATED ACTIVITY COMPANY	€10,675,000 Class F Senior Secured Deferrable Floating Rate Notes due 2032 - GEM	XS1958269273	25/Apr/2019	Listed	15/Apr/2032
ARES EUROPEAN CLO XI DESIGNATED ACTIVITY COMPANY	€2,250,000 Class X Senior Secured Floating Rate Notes due 2032 - GEM	XS1958264639	25/Apr/2019	Listed	15/Apr/2032
ARES EUROPEAN CLO XI DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2333701774	06/May/2021	Listed	15/Apr/2032
ARES EUROPEAN CLO XI DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2333701857	06/May/2021	Listed	15/Apr/2032
ARES EUROPEAN CLO XI DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2032 - CM Non-Voting Notes - 144A - GEM	XS2333701691	06/May/2021	Listed	15/Apr/2032
ARES EUROPEAN CLO XI DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2032 - CM Non-Voting Notes - Reg S - GEM	XS2333701345	06/May/2021	Listed	15/Apr/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ARES EUROPEAN CLO XI DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2032 - CM Voting Notes - 144A - GEM	XS2333701428	06/May/2021	Listed	15/Apr/2032
ARES EUROPEAN CLO XI DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2032 - CM Voting Notes - Reg S - GEM	XS2333701261	06/May/2021	Listed	15/Apr/2032
ARES EUROPEAN CLO XI DESIGNATED ACTIVITY COMPANY	€23,625,000 Class C Senior Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2333702319	06/May/2021	Listed	15/Apr/2032
ARES EUROPEAN CLO XI DESIGNATED ACTIVITY COMPANY	€23,625,000 Class C Senior Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2333702400	06/May/2021	Listed	15/Apr/2032
ARES EUROPEAN CLO XI DESIGNATED ACTIVITY COMPANY	€23,625,000 Class C Senior Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Notes - 144A - GEM	XS2333702236	06/May/2021	Listed	15/Apr/2032
ARES EUROPEAN CLO XI DESIGNATED ACTIVITY COMPANY	€23,625,000 Class C Senior Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Notes - Reg S - GEM	XS2333702079	06/May/2021	Listed	15/Apr/2032
ARES EUROPEAN CLO XI DESIGNATED ACTIVITY COMPANY	€23,625,000 Class C Senior Secured Deferrable Floating Rate Notes due 2032 - CM Voting Notes - 144A - GEM	XS2333702152	06/May/2021	Listed	15/Apr/2032
ARES EUROPEAN CLO XI DESIGNATED ACTIVITY COMPANY	€23,625,000 Class C Senior Secured Deferrable Floating Rate Notes due 2032 - CM Voting Notes - Reg S - GEM	XS2333701931	06/May/2021	Listed	15/Apr/2032
ARES EUROPEAN CLO XI DESIGNATED ACTIVITY COMPANY	€23,850,000 Class B-1 Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2333701006	06/May/2021	Listed	15/Apr/2032
ARES EUROPEAN CLO XI DESIGNATED ACTIVITY COMPANY	€23,850,000 Class B-1 Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2333701188	06/May/2021	Listed	15/Apr/2032
ARES EUROPEAN CLO XI DESIGNATED ACTIVITY COMPANY	€23,850,000 Class B-1 Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Notes - 144A - GEM	XS2333700966	06/May/2021	Listed	15/Apr/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ARES EUROPEAN CLO XI DESIGNATED ACTIVITY COMPANY	€23,850,000 Class B-1 Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Notes - Reg S - GEM	XS2333700701	06/May/2021	Listed	15/Apr/2032
ARES EUROPEAN CLO XI DESIGNATED ACTIVITY COMPANY	€23,850,000 Class B-1 Senior Secured Floating Rate Notes due 2032 - CM Voting Notes - 144A - GEM	XS2333700883	06/May/2021	Listed	15/Apr/2032
ARES EUROPEAN CLO XI DESIGNATED ACTIVITY COMPANY	€23,850,000 Class B-1 Senior Secured Floating Rate Notes due 2032 - CM Voting Notes - Reg S - GEM	XS2333700610	06/May/2021	Listed	15/Apr/2032
ARES EUROPEAN CLO XI DESIGNATED ACTIVITY COMPANY	€27,625,000 Class E Senior Secured Deferrable Floating Rate Notes due 2032 - GEM	XS1958267905	25/Apr/2019	Listed	15/Apr/2032
ARES EUROPEAN CLO XI DESIGNATED ACTIVITY COMPANY	€270,000,000 Class A-1 Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2333699853	06/May/2021	Listed	15/Apr/2032
ARES EUROPEAN CLO XI DESIGNATED ACTIVITY COMPANY	€270,000,000 Class A-1 Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2333699770	06/May/2021	Listed	15/Apr/2032
ARES EUROPEAN CLO XI DESIGNATED ACTIVITY COMPANY	€270,000,000 Class A-1 Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Notes - 144A - GEM	XS2333699697	06/May/2021	Listed	15/Apr/2032
ARES EUROPEAN CLO XI DESIGNATED ACTIVITY COMPANY	€270,000,000 Class A-1 Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Notes- Reg S - GEM	XS2333699341	06/May/2021	Listed	15/Apr/2032
ARES EUROPEAN CLO XI DESIGNATED ACTIVITY COMPANY	€270,000,000 Class A-1 Senior Secured Floating Rate Notes due 2032 - CM Voting Notes - 144A - GEM	XS2333699424	06/May/2021	Listed	15/Apr/2032
ARES EUROPEAN CLO XI DESIGNATED ACTIVITY COMPANY	€270,000,000 Class A-1 Senior Secured Floating Rate Notes due 2032 - CM Voting Notes - Reg S - GEM	XS2333699267	06/May/2021	Listed	15/Apr/2032
ARES EUROPEAN CLO XI DESIGNATED ACTIVITY COMPANY	€32,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2333703044	06/May/2021	Listed	15/Apr/2032
ARES EUROPEAN CLO XI DESIGNATED ACTIVITY COMPANY	€32,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2333703127	06/May/2021	Listed	15/Apr/2032





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ARES EUROPEAN CLO XI DESIGNATED ACTIVITY COMPANY	€32,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Notes - 144A - GEM	XS2333702822	06/May/2021	Listed	15/Apr/2032
ARES EUROPEAN CLO XI DESIGNATED ACTIVITY COMPANY	€32,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Notes - Reg S - GEM	XS2333702665	06/May/2021	Listed	15/Apr/2032
ARES EUROPEAN CLO XI DESIGNATED ACTIVITY COMPANY	€32,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 - CM Voting Notes - 144A - GEM	XS2333702749	06/May/2021	Listed	15/Apr/2032
ARES EUROPEAN CLO XI DESIGNATED ACTIVITY COMPANY	€32,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 - CM Voting Notes - Reg S - GEM	XS2333702582	06/May/2021	Listed	15/Apr/2032
ARES EUROPEAN CLO XI DESIGNATED ACTIVITY COMPANY	€43,700,000 Subordinated Notes due 2032 - GEM	XS1958268200	25/Apr/2019	Listed	15/Apr/2032
ARES EUROPEAN CLO XI DESIGNATED ACTIVITY COMPANY	€7,900,000 Class A-2 Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2333700453	06/May/2021	Listed	15/Apr/2032
ARES EUROPEAN CLO XI DESIGNATED ACTIVITY COMPANY	€7,900,000 Class A-2 Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2333700537	06/May/2021	Listed	15/Apr/2032
ARES EUROPEAN CLO XI DESIGNATED ACTIVITY COMPANY	€7,900,000 Class A-2 Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Notes - 144A - GEM	XS2333700370	06/May/2021	Listed	15/Apr/2032
ARES EUROPEAN CLO XI DESIGNATED ACTIVITY COMPANY	€7,900,000 Class A-2 Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Notes - Reg S - GEM	XS2333700024	06/May/2021	Listed	15/Apr/2032
ARES EUROPEAN CLO XI DESIGNATED ACTIVITY COMPANY	€7,900,000 Class A-2 Senior Secured Floating Rate Notes due 2032 - CM Voting Notes - 144A - GEM	XS2333700297	06/May/2021	Listed	15/Apr/2032
ARES EUROPEAN CLO XI DESIGNATED ACTIVITY COMPANY	€7,900,000 Class A-2 Senior Secured Floating Rate Notes due 2032 - CM Voting Notes - Reg S - GEM	XS2333699937	06/May/2021	Listed	15/Apr/2032
ARES EUROPEAN CLO XII DESIGNATED ACTIVITY COMPANY	€1,700,000 Class X Senior Secured Floating Rate Notes due 2032 (144 A) - GEM	XS2034310743	12/Sep/2019	Listed	20/Apr/2032
ARES EUROPEAN CLO XII DESIGNATED ACTIVITY COMPANY	€1,700,000 Class X Senior Secured Floating Rate Notes due 2032 (Reg S) - GEM	XS2034310313	12/Sep/2019	Listed	20/Apr/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ARES EUROPEAN CLO XII DESIGNATED ACTIVITY COMPANY	€11,250,000 Class B-2 Senior Secured Fixed Rate CM Non-Voting Exchangeable Notes due 2032 (144 A) - GEM	XS2391579807	20/Oct/2021	Listed	20/Apr/2032
ARES EUROPEAN CLO XII DESIGNATED ACTIVITY COMPANY	€11,250,000 Class B-2 Senior Secured Fixed Rate CM Non-Voting Exchangeable Notes due 2032 (Reg S) - GEM	XS2391579716	20/Oct/2021	Listed	20/Apr/2032
ARES EUROPEAN CLO XII DESIGNATED ACTIVITY COMPANY	€11,250,000 Class B-2 Senior Secured Fixed Rate CM Non-Voting Notes due 2032 (144 A) - GEM	XS2391581613	20/Oct/2021	Listed	20/Apr/2032
ARES EUROPEAN CLO XII DESIGNATED ACTIVITY COMPANY	€11,250,000 Class B-2 Senior Secured Fixed Rate CM Non-Voting Notes due 2032 (Reg S) - GEM	XS2391579989	20/Oct/2021	Listed	20/Apr/2032
ARES EUROPEAN CLO XII DESIGNATED ACTIVITY COMPANY	€11,250,000 Class B-2 Senior Secured Fixed Rate CM Voting Notes due 2032 (144 A) - GEM	XS2391579633	20/Oct/2021	Listed	20/Apr/2032
ARES EUROPEAN CLO XII DESIGNATED ACTIVITY COMPANY	€11,250,000 Class B-2 Senior Secured Fixed Rate CM Voting Notes due 2032 (Reg S) - GEM	XS2391579559	20/Oct/2021	Listed	20/Apr/2032
ARES EUROPEAN CLO XII DESIGNATED ACTIVITY COMPANY	€11,250,000 Class F Senior Secured Deferrable Floating Rate Notes due 2032 (144 A) - GEM	XS2034053087	12/Sep/2019	Listed	20/Apr/2032
ARES EUROPEAN CLO XII DESIGNATED ACTIVITY COMPANY	€11,250,000 Class F Senior Secured Deferrable Floating Rate Notes due 2032 (Reg S) - GEM	XS2034054135	12/Sep/2019	Listed	20/Apr/2032
ARES EUROPEAN CLO XII DESIGNATED ACTIVITY COMPANY	€27,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2032 (144 A) - GEM	XS2034052782	12/Sep/2019	Listed	20/Apr/2032
ARES EUROPEAN CLO XII DESIGNATED ACTIVITY COMPANY	€27,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2032 (Reg S) - GEM	XS2034052865	12/Sep/2019	Listed	20/Apr/2032
ARES EUROPEAN CLO XII DESIGNATED ACTIVITY COMPANY	€279,000,000 Class A Senior Secured Floating Rate CM Non-Voting Exchangeable Notes due 2032 (144 A) - GEM	XS2391578403	20/Oct/2021	Listed	20/Apr/2032
ARES EUROPEAN CLO XII DESIGNATED ACTIVITY COMPANY	€279,000,000 Class A Senior Secured Floating Rate CM Non-Voting Exchangeable Notes due 2032 (Reg S) - GEM	XS2391578312	20/Oct/2021	Listed	20/Apr/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ARES EUROPEAN CLO XII DESIGNATED ACTIVITY COMPANY	€279,000,000 Class A Senior Secured Floating Rate CM Non-Voting Notes due 2032 (144 A) - GEM	XS2391578668	20/Oct/2021	Listed	20/Apr/2032
ARES EUROPEAN CLO XII DESIGNATED ACTIVITY COMPANY	€279,000,000 Class A Senior Secured Floating Rate CM Non-Voting Notes due 2032 (Reg S) - GEM	XS2391578585	20/Oct/2021	Listed	20/Apr/2032
ARES EUROPEAN CLO XII DESIGNATED ACTIVITY COMPANY	€279,000,000 Class A Senior Secured Floating Rate CM Voting Notes due 2032 (144 A) - GEM	XS2391578239	20/Oct/2021	Listed	20/Apr/2032
ARES EUROPEAN CLO XII DESIGNATED ACTIVITY COMPANY	€279,000,000 Class A Senior Secured Floating Rate CM Voting Notes due 2032 (Reg S) - GEM	XS2391578155	20/Oct/2021	Listed	20/Apr/2032
ARES EUROPEAN CLO XII DESIGNATED ACTIVITY COMPANY	€29,250,000 Class B-1 Senior Secured Floating Rate CM Non-Voting Exchangeable Notes due 2032 (144 A) - GEM	XS2391579120	20/Oct/2021	Listed	20/Apr/2032
ARES EUROPEAN CLO XII DESIGNATED ACTIVITY COMPANY	€29,250,000 Class B-1 Senior Secured Floating Rate CM Non-Voting Exchangeable Notes due 2032 (Reg S) - GEM	XS2391579047	20/Oct/2021	Listed	20/Apr/2032
ARES EUROPEAN CLO XII DESIGNATED ACTIVITY COMPANY	€29,250,000 Class B-1 Senior Secured Floating Rate CM Non-Voting Notes due 2032 (144A) - GEM	XS2391579476	20/Oct/2021	Listed	20/Apr/2032
ARES EUROPEAN CLO XII DESIGNATED ACTIVITY COMPANY	€29,250,000 Class B-1 Senior Secured Floating Rate CM Non-Voting Notes due 2032 (Reg S) - GEM	XS2391579393	20/Oct/2021	Listed	20/Apr/2032
ARES EUROPEAN CLO XII DESIGNATED ACTIVITY COMPANY	€29,250,000 Class B-1 Senior Secured Floating Rate CM Voting Notes due 2032 (144 A) - GEM	XS2391578825	20/Oct/2021	Listed	20/Apr/2032
ARES EUROPEAN CLO XII DESIGNATED ACTIVITY COMPANY	€29,250,000 Class B-1 Senior Secured Floating Rate CM Voting Notes due 2032 (Reg S) - GEM	XS2391578742	20/Oct/2021	Listed	20/Apr/2032
ARES EUROPEAN CLO XII DESIGNATED ACTIVITY COMPANY	€29,250,000 Class C Senior Secured Deferrable Floating Rate CM Non-Voting Exchangeable Notes due 2032 (144 A) - GEM	XS2391580300	20/Oct/2021	Listed	20/Apr/2032
ARES EUROPEAN CLO XII DESIGNATED ACTIVITY COMPANY	€29,250,000 Class C Senior Secured Deferrable Floating Rate CM Non-Voting Exchangeable Notes due 2032 (Reg S) - GEM	XS2391580565	20/Oct/2021	Listed	20/Apr/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ARES EUROPEAN CLO XII DESIGNATED ACTIVITY COMPANY	€29,250,000 Class C Senior Secured Deferrable Floating Rate CM Non-Voting Notes due 2032 (144 A) - GEM	XS2391580722	20/Oct/2021	Listed	20/Apr/2032
ARES EUROPEAN CLO XII DESIGNATED ACTIVITY COMPANY	€29,250,000 Class C Senior Secured Deferrable Floating Rate CM Non-Voting Notes due 2032 (Reg S) - GEM	XS2391580482	20/Oct/2021	Listed	20/Apr/2032
ARES EUROPEAN CLO XII DESIGNATED ACTIVITY COMPANY	€29,250,000 Class C Senior Secured Deferrable Floating Rate CM Voting Notes due 2032 (144 A) - GEM	XS2391580219	20/Oct/2021	Listed	20/Apr/2032
ARES EUROPEAN CLO XII DESIGNATED ACTIVITY COMPANY	€29,250,000 Class C Senior Secured Deferrable Floating Rate CM Voting Notes due 2032 (Reg S) - GEM	XS2391580052	20/Oct/2021	Listed	20/Apr/2032
ARES EUROPEAN CLO XII DESIGNATED ACTIVITY COMPANY	€29,250,000 Class D Senior Secured Deferrable Floating Rate CM Non-Voting Notes due 2032 (144 A) - GEM	XS2391581456	20/Oct/2021	Listed	20/Apr/2032
ARES EUROPEAN CLO XII DESIGNATED ACTIVITY COMPANY	€29,250,000 Class D Senior Secured Deferrable Floating Rate CM Non-Voting Notes due 2032 (Reg S) - GEM	XS2391581373	20/Oct/2021	Listed	20/Apr/2032
ARES EUROPEAN CLO XII DESIGNATED ACTIVITY COMPANY	€29,250,000 Class D Senior Secured Deferrable Floating Rate CM Voting Notes due 2032(144 A) - GEM	XS2391580995	20/Oct/2021	Listed	20/Apr/2032
ARES EUROPEAN CLO XII DESIGNATED ACTIVITY COMPANY	€29,250,000 Class D Senior Secured Deferrable Floating Rate CM Voting Notes due 2032(Reg S) - GEM	XS2391580649	20/Oct/2021	Listed	20/Apr/2032
ARES EUROPEAN CLO XII DESIGNATED ACTIVITY COMPANY	€29,250,000 Class D Senior Secured Deferrable Floating Rate Non-Voting Exchangeable Notes due 2032 (144 A) - GEM	XS2391581027	20/Oct/2021	Listed	20/Apr/2032
ARES EUROPEAN CLO XII DESIGNATED ACTIVITY COMPANY	€29,250,000 Class D Senior Secured Deferrable Floating Rate Non-Voting Exchangeable Notes due 2032 (Reg S) - GEM	XS2391581290	20/Oct/2021	Listed	20/Apr/2032
ARES EUROPEAN CLO XII DESIGNATED ACTIVITY COMPANY	€43,300,000 Subordinated Notes due 2032 (144 A) - GEM	XS2034054218	12/Sep/2019	Listed	20/Apr/2032
ARES EUROPEAN CLO XII DESIGNATED ACTIVITY COMPANY	€43,300,000 Subordinated Notes due 2032 (Reg S) - GEM	XS2034052949	12/Sep/2019	Listed	20/Apr/2032
ARES EUROPEAN CLO XIII DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate CM Non-Voting Exchangeable Notes due 2032 (144A) - GEM	XS2084073761	21/Jan/2020	Listed	20/Jul/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ARES EUROPEAN CLO XIII DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate CM Voting Notes due 2032 (Reg S) - GEM	XS2084073092	21/Jan/2020	Listed	20/Jul/2032
ARES EUROPEAN CLO XIII DESIGNATED ACTIVITY COMPANY	€10,000,000 Class C-2 Senior Secured Defferrable Fixed Rate CM Non-Voting Notes due 2032 (Reg S) - GEM	XS2084074496	21/Jan/2020	Listed	20/Jul/2032
ARES EUROPEAN CLO XIII DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate CM Non-Voting Exchangeable Notes due 2032 (Reg S) - GEM	XS2084073506	21/Jan/2020	Listed	20/Jul/2032
ARES EUROPEAN CLO XIII DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate CM Non-Voting Notes due 2032 (144 A) - GEM	XS2084073415	21/Jan/2020	Listed	20/Jul/2032
ARES EUROPEAN CLO XIII DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate CM Non-Voting Notes due 2032 (Reg S) - GEM	XS2084073258	21/Jan/2020	Listed	20/Jul/2032
ARES EUROPEAN CLO XIII DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate CM Voting Notes due 2032 (144 A) - GEM	XS2084073332	21/Jan/2020	Listed	20/Jul/2032
ARES EUROPEAN CLO XIII DESIGNATED ACTIVITY COMPANY	€10,000,000 Class C-2 Secured Defferrable Fixed Rate CM Non-Voting Exchangable Notes due 2032 (144A) - GEM	XS2084075113	21/Jan/2020	Listed	20/Jul/2032
ARES EUROPEAN CLO XIII DESIGNATED ACTIVITY COMPANY	€10,000,000 Class C-2 Secured Defferrable Fixed Rate CM Non-Voting Notes due 2032 (144A) - GEM	XS2084074736	21/Jan/2020	Listed	20/Jul/2032
ARES EUROPEAN CLO XIII DESIGNATED ACTIVITY COMPANY	€10,000,000 Class C-2 Senior Secured Defferrable Fixed Rate CM Non-Voting Exchangeable Notes 2032 (Reg S) - GEM	XS2084074819	21/Jan/2020	Listed	20/Jul/2032
ARES EUROPEAN CLO XIII DESIGNATED ACTIVITY COMPANY	€10,000,000 Class C-2 Senior Secured Defferrable Fixed Rate CM Voting Notes due 2032 (144 A) - GEM	XS2084074652	21/Jan/2020	Listed	20/Jul/2032
ARES EUROPEAN CLO XIII DESIGNATED ACTIVITY COMPANY	€10,000,000 Class C-2 Senior Secured Defferrable Fixed Rate CM Voting Notes due 2032 (Reg S) - GEM	XS2084074140	21/Jan/2020	Listed	20/Jul/2032
ARES EUROPEAN CLO XIII DESIGNATED ACTIVITY COMPANY	€11,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2032 (144A) - GEM	XS2084076277	21/Jan/2020	Listed	20/Jul/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ARES EUROPEAN CLO XIII DESIGNATED ACTIVITY COMPANY	€11,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2032 (RegS) - GEM	XS2084076194	21/Jan/2020	Listed	20/Jul/2032
ARES EUROPEAN CLO XIII DESIGNATED ACTIVITY COMPANY	€19,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2032 (144A) - GEM	XS2084075543	21/Jan/2020	Listed	20/Jul/2032
ARES EUROPEAN CLO XIII DESIGNATED ACTIVITY COMPANY	€19,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2032 (RegS) - GEM	XS2084075626	21/Jan/2020	Listed	20/Jul/2032
ARES EUROPEAN CLO XIII DESIGNATED ACTIVITY COMPANY	€2,000,000 Class X Senior Secured Floating Rate Notes due 2032 (Reg S) - GEM	XS2084071633	21/Jan/2020	Listed	20/Jul/2032
ARES EUROPEAN CLO XIII DESIGNATED ACTIVITY COMPANY	€2,000,000 Class X Senior Secured Floating Rate Notes due 2032 (144 A) - GEM	XS2084071716	21/Jan/2020	Listed	20/Jul/2032
ARES EUROPEAN CLO XIII DESIGNATED ACTIVITY COMPANY	€24,000,000 Class C-1 Senior Secured Defferrable Floating Rate CM Non-Voting Exchangeable Notes due 2032 (Reg S) - GEM	XS2084074223	21/Jan/2020	Listed	20/Jul/2032
ARES EUROPEAN CLO XIII DESIGNATED ACTIVITY COMPANY	€24,000,000 Class C-1 Senior Secured Defferrable Floating Rate CM Voting Notes Notes due 2032 (Reg S) - GEM	XS2084073688	21/Jan/2020	Listed	20/Jul/2032
ARES EUROPEAN CLO XIII DESIGNATED ACTIVITY COMPANY	€24,000,000 Class C-1 Senior Secured Defferrable Floating Rate CM Non-Voting Exchangeable Notes due 2032 (144 A) - GEM	XS2084074579	21/Jan/2020	Listed	20/Jul/2032
ARES EUROPEAN CLO XIII DESIGNATED ACTIVITY COMPANY	€24,000,000 Class C-1 Senior Secured Defferrable Floating Rate CM Non-Voting Notes due 2032 (144 A) - GEM	XS2084074066	21/Jan/2020	Listed	20/Jul/2032
ARES EUROPEAN CLO XIII DESIGNATED ACTIVITY COMPANY	€24,000,000 Class C-1 Senior Secured Defferrable Floating Rate CM Non-Voting Notes due 2032 (Reg S) - GEM	XS2084073845	21/Jan/2020	Listed	20/Jul/2032
ARES EUROPEAN CLO XIII DESIGNATED ACTIVITY COMPANY	€24,000,000 Class C-1 Senior Secured Defferrable Floating Rate CM Voting Notes Notes due 2032 (144 A) - GEM	XS2084073928	21/Jan/2020	Listed	20/Jul/2032
ARES EUROPEAN CLO XIII DESIGNATED ACTIVITY COMPANY	€24,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 (144 A) - GEM	XS2084075386	21/Jan/2020	Listed	20/Jul/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ARES EUROPEAN CLO XIII DESIGNATED ACTIVITY COMPANY	€24,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 (144 A). - GEM	XS2084075204	21/Jan/2020	Listed	20/Jul/2032
ARES EUROPEAN CLO XIII DESIGNATED ACTIVITY COMPANY	€24,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 (144A) - GEM	XS2084075899	21/Jan/2020	Listed	20/Jul/2032
ARES EUROPEAN CLO XIII DESIGNATED ACTIVITY COMPANY	€24,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 (Reg S) - GEM	XS2084075469	21/Jan/2020	Listed	20/Jul/2032
ARES EUROPEAN CLO XIII DESIGNATED ACTIVITY COMPANY	€24,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 (Reg S). - GEM	XS2084075030	21/Jan/2020	Listed	20/Jul/2032
ARES EUROPEAN CLO XIII DESIGNATED ACTIVITY COMPANY	€24,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 (RegS) - GEM	XS2084074900	21/Jan/2020	Listed	20/Jul/2032
ARES EUROPEAN CLO XIII DESIGNATED ACTIVITY COMPANY	€240,000,000 Class A Senior Secured Floating Rate CM Voting Notes due 2032 (144 A) - GEM	XS2084072011	21/Jan/2020	Listed	20/Jul/2032
ARES EUROPEAN CLO XIII DESIGNATED ACTIVITY COMPANY	€240,000,000 Class A Senior Secured Floating Rate CM Non-Voting Exchangeable Notes due 2032 (144 A) - GEM	XS2084072524	21/Jan/2020	Listed	20/Jul/2032
ARES EUROPEAN CLO XIII DESIGNATED ACTIVITY COMPANY	€240,000,000 Class A Senior Secured Floating Rate CM Non-Voting Exchangeable Notes due 2032 (Reg S) - GEM	XS2084072284	21/Jan/2020	Listed	20/Jul/2032
ARES EUROPEAN CLO XIII DESIGNATED ACTIVITY COMPANY	€240,000,000 Class A Senior Secured Floating Rate CM Non-Voting Notes due 2032 (144 A) - GEM	XS2084072102	21/Jan/2020	Listed	20/Jul/2032
ARES EUROPEAN CLO XIII DESIGNATED ACTIVITY COMPANY	€240,000,000 Class A Senior Secured Floating Rate CM Non-Voting Notes due 2032 (Reg S) - GEM	XS2084071989	21/Jan/2020	Listed	20/Jul/2032
ARES EUROPEAN CLO XIII DESIGNATED ACTIVITY COMPANY	€240,000,000 Class A Senior Secured Floating Rate CM Voting Notes due 2032 (Reg S) - GEM	XS2084071807	21/Jan/2020	Listed	20/Jul/2032
ARES EUROPEAN CLO XIII DESIGNATED ACTIVITY COMPANY	€36,000,000 Class B-1 Senior Secured Floating Rate CM Non-Voting Exchangeable Notes due 2032 (Reg S) - GEM	XS2084072953	21/Jan/2020	Listed	20/Jul/2032
ARES EUROPEAN CLO XIII DESIGNATED ACTIVITY COMPANY	€36,000,000 Class B-1 Senior Secured Floating Rate CM Non-Voting Notes due 2032 (144 A) - GEM	XS2084072870	21/Jan/2020	Listed	20/Jul/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ARES EUROPEAN CLO XIII DESIGNATED ACTIVITY COMPANY	€36,000,000 Class B-1 Senior Secured Floating Rate CM Voting Notes due 2032 (Reg S) - GEM	XS2084072367	21/Jan/2020	Listed	20/Jul/2032
ARES EUROPEAN CLO XIII DESIGNATED ACTIVITY COMPANY	€36,000,000 Class B-1 Senior Secured Floating Rate CM Non-Voting Exchangeable Notes due 2032 (144 A) - GEM	XS2084073175	21/Jan/2020	Listed	20/Jul/2032
ARES EUROPEAN CLO XIII DESIGNATED ACTIVITY COMPANY	€36,000,000 Class B-1 Senior Secured Floating Rate CM Non-Voting Notes due 2032 (Reg S) - GEM	XS2084072441	21/Jan/2020	Listed	20/Jul/2032
ARES EUROPEAN CLO XIII DESIGNATED ACTIVITY COMPANY	€36,000,000 Class B-1 Senior Secured Floating Rate CM Voting Notes due 2032 (144 A) - GEM	XS2084072797	21/Jan/2020	Listed	20/Jul/2032
ARES EUROPEAN CLO XIII DESIGNATED ACTIVITY COMPANY	€36,000,000 Subordinated Notes due 2032 (144A) - GEM	XS2084076350	21/Jan/2020	Listed	20/Jul/2032
ARES EUROPEAN CLO XIII DESIGNATED ACTIVITY COMPANY	€36,000,000 Subordinated Notes due 2032 (Reg S) - GEM	XS2084075972	21/Jan/2020	Listed	20/Jul/2032
ARES EUROPEAN CLO XIV DESIGNATED ACTIVITY COMPANY	€18,300,000 Class E Senior Secured Deferrable Floating Rate Notes due 2033 (144A) - GEM	XS2243971780	13/Nov/2020	Listed	21/Oct/2033
ARES EUROPEAN CLO XIV DESIGNATED ACTIVITY COMPANY	€18,300,000 Class E Senior Secured Deferrable Floating Rate Notes due 2033 (Reg S) - GEM	XS2243971863	13/Nov/2020	Listed	21/Oct/2033
ARES EUROPEAN CLO XIV DESIGNATED ACTIVITY COMPANY	€185,100,000 Class A Senior Secured Floating Rate CM Non-Voting Notes due 2033 (144A) - GEM	XS2243968646	13/Nov/2020	Listed	21/Oct/2033
ARES EUROPEAN CLO XIV DESIGNATED ACTIVITY COMPANY	€185,100,000 Class A Senior Secured Floating Rate CM Non-Voting Exchangeable Notes due 2033 (144A) - GEM	XS2243968729	13/Nov/2020	Listed	21/Oct/2033
ARES EUROPEAN CLO XIV DESIGNATED ACTIVITY COMPANY	€185,100,000 Class A Senior Secured Floating Rate CM Non-Voting Exchangeable Notes due 2033 (Reg S) - GEM	XS2243968489	13/Nov/2020	Listed	21/Oct/2033
ARES EUROPEAN CLO XIV DESIGNATED ACTIVITY COMPANY	€185,100,000 Class A Senior Secured Floating Rate CM Non-Voting Notes due 2033 (Reg S) - GEM	XS2243968307	13/Nov/2020	Listed	21/Oct/2033
ARES EUROPEAN CLO XIV DESIGNATED ACTIVITY COMPANY	€185,100,000 Class A Senior Secured Floating Rate CM Voting Notes due 2033 (144A) - GEM	XS2243968562	13/Nov/2020	Listed	21/Oct/2033





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ARES EUROPEAN CLO XIV DESIGNATED ACTIVITY COMPANY	€185,100,000 Class A Senior Secured Floating Rate CM Voting Notes due 2033 (Reg S) - GEM	XS2243968216	13/Nov/2020	Listed	21/Oct/2033
ARES EUROPEAN CLO XIV DESIGNATED ACTIVITY COMPANY	€19,500,000 Class C Senior Secured Deferrable CM Voting Notes due 2033 (Reg S) - GEM	XS2243970469	13/Nov/2020	Listed	21/Oct/2033
ARES EUROPEAN CLO XIV DESIGNATED ACTIVITY COMPANY	€19,500,000 Class C Senior Secured Deferrable Floating Rate CM Non-Voting Exchangeable Notes due 2033 (144A) - GEM	XS2243970543	13/Nov/2020	Listed	21/Oct/2033
ARES EUROPEAN CLO XIV DESIGNATED ACTIVITY COMPANY	€19,500,000 Class C Senior Secured Deferrable Floating Rate CM Non-Voting Exchangeable Notes due 2033 (Reg S) - GEM	XS2243970204	13/Nov/2020	Listed	21/Oct/2033
ARES EUROPEAN CLO XIV DESIGNATED ACTIVITY COMPANY	€19,500,000 Class C Senior Secured Deferrable Floating Rate CM Non-Voting Notes due 2033 (144A) - GEM	XS2243970626	13/Nov/2020	Listed	21/Oct/2033
ARES EUROPEAN CLO XIV DESIGNATED ACTIVITY COMPANY	€19,500,000 Class C Senior Secured Deferrable Floating Rate CM Non-Voting Notes due 2033 (Reg S) - GEM	XS2243970386	13/Nov/2020	Listed	21/Oct/2033
ARES EUROPEAN CLO XIV DESIGNATED ACTIVITY COMPANY	€19,500,000 Class C Senior Secured Deferrable Floating Rate CM Voting Notes due 2033 (144A) - GEM	XS2243970899	13/Nov/2020	Listed	21/Oct/2033
ARES EUROPEAN CLO XIV DESIGNATED ACTIVITY COMPANY	€2,000,000 Class X Senior Secured Floating Rate Notes due 2033 (144A) - GEM	XS2243968133	13/Nov/2020	Listed	21/Oct/2033
ARES EUROPEAN CLO XIV DESIGNATED ACTIVITY COMPANY	€2,000,000 Class X Senior Secured Floating Rate Notes due 2033 (Reg S) - GEM	XS2243968059	13/Nov/2020	Listed	21/Oct/2033
ARES EUROPEAN CLO XIV DESIGNATED ACTIVITY COMPANY	€21,300,000 Class D Senior Secured Deferrable Floating Rate CM Non-Voting Exchangeable Notes due 2033 (144A) - GEM	XS2243971350	13/Nov/2020	Listed	21/Oct/2033
ARES EUROPEAN CLO XIV DESIGNATED ACTIVITY COMPANY	€21,300,000 Class D Senior Secured Deferrable Floating Rate CM Non-Voting Exchangeable Notes due 2033 (Reg S) - GEM	XS2243970972	13/Nov/2020	Listed	21/Oct/2033
ARES EUROPEAN CLO XIV DESIGNATED ACTIVITY COMPANY	€21,300,000 Class D Senior Secured Deferrable Floating Rate CM Non-Voting Notes due 2033 (144A) - GEM	XS2243971434	13/Nov/2020	Listed	21/Oct/2033
ARES EUROPEAN CLO XIV DESIGNATED ACTIVITY COMPANY	€21,300,000 Class D Senior Secured Deferrable Floating Rate CM Non-Voting Notes due 2033 (Reg S) - GEM	XS2243971194	13/Nov/2020	Listed	21/Oct/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ARES EUROPEAN CLO XIV DESIGNATED ACTIVITY COMPANY	€21,300,000 Class D Senior Secured Deferrable Floating Rate CM Voting Notes due 2033 (144A) - GEM	XS2243971517	13/Nov/2020	Listed	21/Oct/2033
ARES EUROPEAN CLO XIV DESIGNATED ACTIVITY COMPANY	€21,300,000 Class D Senior Secured Deferrable Floating Rate CM Voting Notes due 2033 (Reg S) - GEM	XS2243971277	13/Nov/2020	Listed	21/Oct/2033
ARES EUROPEAN CLO XIV DESIGNATED ACTIVITY COMPANY	€23,100,000 Class B Senior Secured Floating Rate CM Non-Voting Exchangeable Notes due 2033 (144A) - GEM	XS2243969537	13/Nov/2020	Listed	21/Oct/2033
ARES EUROPEAN CLO XIV DESIGNATED ACTIVITY COMPANY	€23,100,000 Class B Senior Secured Floating Rate CM Non-Voting Exchangeable Notes due 2033 (Reg S) - GEM	XS2243969297	13/Nov/2020	Listed	21/Oct/2033
ARES EUROPEAN CLO XIV DESIGNATED ACTIVITY COMPANY	€23,100,000 Class B Senior Secured Floating Rate CM Non-Voting Notes due 2033 (144A) - GEM	XS2243969370	13/Nov/2020	Listed	21/Oct/2033
ARES EUROPEAN CLO XIV DESIGNATED ACTIVITY COMPANY	€23,100,000 Class B Senior Secured Floating Rate CM Non-Voting Notes due 2033 (Reg S) - GEM	XS2243969024	13/Nov/2020	Listed	21/Oct/2033
ARES EUROPEAN CLO XIV DESIGNATED ACTIVITY COMPANY	€23,100,000 Class B Senior Secured Floating Rate CM Voting Notes due 2033 (144A) - GEM	XS2243969453	13/Nov/2020	Listed	21/Oct/2033
ARES EUROPEAN CLO XIV DESIGNATED ACTIVITY COMPANY	€23,100,000 Class B Senior Secured Floating Rate CM Voting Notes due 2033 (Reg S) - GEM	XS2243968992	13/Nov/2020	Listed	21/Oct/2033
ARES EUROPEAN CLO XIV DESIGNATED ACTIVITY COMPANY	€30,500,000 Subordinated Notes due 2033 (144A) - GEM	XS2243971947	13/Nov/2020	Listed	21/Oct/2033
ARES EUROPEAN CLO XIV DESIGNATED ACTIVITY COMPANY	€30,500,000 Subordinated Notes due 2033 (Reg S) - GEM	XS2243972085	13/Nov/2020	Listed	21/Oct/2033
ARES EUROPEAN CLO XIV DESIGNATED ACTIVITY COMPANY	€6,900,000 Class F Senior Secured Deferrable Floating Rate Notes due 2033 (144A) - GEM	XS2243972168	13/Nov/2020	Listed	21/Oct/2033
ARES EUROPEAN CLO XIV DESIGNATED ACTIVITY COMPANY	€6,900,000 Class F Senior Secured Deferrable Floating Rate Notes due 2033 (Reg S) - GEM	XS2243971608	13/Nov/2020	Listed	21/Oct/2033
ARES EUROPEAN CLO XV DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2036 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2409270472	16/Dec/2021	Listed	15/Jan/2036



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ARES EUROPEAN CLO XV DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2036 - CM Non-Voting Exchangeable Notes -144A - GEM	XS2409272502	16/Dec/2021	Listed	15/Jan/2036
ARES EUROPEAN CLO XV DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2036 - CM Non-Voting Notes - 144A - GEM	XS2409272338	16/Dec/2021	Listed	15/Jan/2036
ARES EUROPEAN CLO XV DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2036 - CM Non-Voting Notes- Reg S - GEM	XS2409270555	16/Dec/2021	Listed	15/Jan/2036
ARES EUROPEAN CLO XV DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2036 - CM Voting Notes - 144A - GEM	XS2409272098	16/Dec/2021	Listed	15/Jan/2036
ARES EUROPEAN CLO XV DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2036 - CM Voting Notes - Reg S - GEM	XS2409270399	16/Dec/2021	Listed	15/Jan/2036
ARES EUROPEAN CLO XV DESIGNATED ACTIVITY COMPANY	Class B-1 Senior Secured Floating Rate Notes due 2036 - 144A - GEM	XS2409272411	16/Dec/2021	Listed	15/Jan/2036
ARES EUROPEAN CLO XV DESIGNATED ACTIVITY COMPANY	Class B-1 Senior Secured Floating Rate Notes due 2036 - Reg S - GEM	XS2409270639	16/Dec/2021	Listed	15/Jan/2036
ARES EUROPEAN CLO XV DESIGNATED ACTIVITY COMPANY	Class B-2 Senior Secured Fixed Rate Notes due 2036 - 144A - GEM	XS2409272841	16/Dec/2021	Listed	15/Jan/2036
ARES EUROPEAN CLO XV DESIGNATED ACTIVITY COMPANY	Class B-2 Senior Secured Fixed Rate Notes due 2036 - Reg S - GEM	XS2409270803	16/Dec/2021	Listed	15/Jan/2036
ARES EUROPEAN CLO XV DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2036 - 144A - GEM	XS2409273146	16/Dec/2021	Listed	15/Jan/2036
ARES EUROPEAN CLO XV DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2036 - Reg S - GEM	XS2409271017	16/Dec/2021	Listed	15/Jan/2036
ARES EUROPEAN CLO XV DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2036 - 144A - GEM	XS2409273575	16/Dec/2021	Listed	15/Jan/2036
ARES EUROPEAN CLO XV DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2036 - RegS - GEM	XS2409271447	16/Dec/2021	Listed	15/Jan/2036
ARES EUROPEAN CLO XV DESIGNATED ACTIVITY COMPANY	Class E Senior Secured Deferrable Floating Rate Notes due 2036 - 144A - GEM	XS2409273815	16/Dec/2021	Listed	15/Jan/2036



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ARES EUROPEAN CLO XV DESIGNATED ACTIVITY COMPANY	Class E Senior Secured Deferrable Floating Rate Notes due 2036 - Reg S - GEM	XS2409271876	16/Dec/2021	Listed	15/Jan/2036
ARES EUROPEAN CLO XV DESIGNATED ACTIVITY COMPANY	Class F Senior Secured Deferrable Floating Rate Notes due 2036 - 144A - GEM	XS2409273906	16/Dec/2021	Listed	15/Jan/2036
ARES EUROPEAN CLO XV DESIGNATED ACTIVITY COMPANY	Class F Senior Secured Deferrable Floating Rate Notes due 2036 - RegS - GEM	XS2409272171	16/Dec/2021	Listed	15/Jan/2036
ARES EUROPEAN CLO XV DESIGNATED ACTIVITY COMPANY	Subordinated Notes due 2036 - 144A - GEM	XS2409274037	16/Dec/2021	Listed	15/Jan/2036
ARES EUROPEAN CLO XV DESIGNATED ACTIVITY COMPANY	Subordinated Notes due 2036 - RegS - GEM	XS2409272254	16/Dec/2021	Listed	15/Jan/2036
ARES EUROPEAN CLO XVI DESIGNATED ACTIVITY COMPANY	€1,500,000 Class X Senior Secured Floating Rate Notes due 2035 - 144A - GEM	XS2546373510	30/Nov/2022	Listed	15/Jul/2035
ARES EUROPEAN CLO XVI DESIGNATED ACTIVITY COMPANY	€1,500,000 Class X Senior Secured Floating Rate Notes due 2035 - Reg S - GEM	XS2546373197	30/Nov/2022	Listed	15/Jul/2035
ARES EUROPEAN CLO XVI DESIGNATED ACTIVITY COMPANY	€11,500,000 Class B-2 Senior Secured Fixed Rate Notes due 2035- 144A - GEM	XS2465009673	30/Nov/2022	Listed	15/Jul/2035
ARES EUROPEAN CLO XVI DESIGNATED ACTIVITY COMPANY	€11,500,000 Class B-2 Senior Secured Fixed Rate Notes due 2035- Reg S - GEM	XS2465009327	30/Nov/2022	Listed	15/Jul/2035
ARES EUROPEAN CLO XVI DESIGNATED ACTIVITY COMPANY	€16,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2035- 144A - GEM	XS2465010259	30/Nov/2022	Listed	15/Jul/2035
ARES EUROPEAN CLO XVI DESIGNATED ACTIVITY COMPANY	€16,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2035- Reg S - GEM	XS2465010176	30/Nov/2022	Listed	15/Jul/2035
ARES EUROPEAN CLO XVI DESIGNATED ACTIVITY COMPANY	€16,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2035- 144A - GEM	XS2465010416	30/Nov/2022	Listed	15/Jul/2035
ARES EUROPEAN CLO XVI DESIGNATED ACTIVITY COMPANY	€16,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2035- Reg S - GEM	XS2465010333	30/Nov/2022	Listed	15/Jul/2035
ARES EUROPEAN CLO XVI DESIGNATED ACTIVITY COMPANY	€21,600,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035- 144A - GEM	XS2465009830	30/Nov/2022	Listed	15/Jul/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ARES EUROPEAN CLO XVI DESIGNATED ACTIVITY COMPANY	€21,600,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035- Reg S - GEM	XS2465009756	30/Nov/2022	Listed	15/Jul/2035
ARES EUROPEAN CLO XVI DESIGNATED ACTIVITY COMPANY	€27,700,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035- 144A - GEM	XS2465010093	30/Nov/2022	Listed	15/Jul/2035
ARES EUROPEAN CLO XVI DESIGNATED ACTIVITY COMPANY	€27,700,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035- Reg S - GEM	XS2465009913	30/Nov/2022	Listed	15/Jul/2035
ARES EUROPEAN CLO XVI DESIGNATED ACTIVITY COMPANY	€33,300,000 Class B-1 Senior Secured Floating Rate Notes due 2035- 144A - GEM	XS2465009590	30/Nov/2022	Listed	15/Jul/2035
ARES EUROPEAN CLO XVI DESIGNATED ACTIVITY COMPANY	€33,300,000 Class B-1 Senior Secured Floating Rate Notes due 2035- Reg S - GEM	XS2465009244	30/Nov/2022	Listed	15/Jul/2035
ARES EUROPEAN CLO XVI DESIGNATED ACTIVITY COMPANY	€51,100,000 Subordinated Notes due 2035- 144A - GEM	XS2465010689	30/Nov/2022	Listed	15/Jul/2035
ARES EUROPEAN CLO XVI DESIGNATED ACTIVITY COMPANY	€51,100,000 Subordinated Notes due 2035- Reg S - GEM	XS2465010507	30/Nov/2022	Listed	15/Jul/2035
ARES EUROPEAN CLO XVI DESIGNATED ACTIVITY COMPANY	Up to €229,300,000 Class A Senior Secured Floating Rate Notes due 2035- 144A - GEM	XS2465008865	30/Nov/2022	Listed	15/Jul/2035
ARES EUROPEAN CLO XVI DESIGNATED ACTIVITY COMPANY	Up to €229,300,000 Class A Senior Secured Floating Rate Notes due 2035- Reg S - GEM	XS2465008600	30/Nov/2022	Listed	15/Jul/2035
ARES EUROPEAN CLO XVII DESIGNATED ACTIVITY COMPANY	€13,400,000 Class F Senior Secured Deferrable Floating Rate Notes due 2037 - 144A - GEM	XS2698583205	05/Dec/2023	Listed	15/Jul/2037
ARES EUROPEAN CLO XVII DESIGNATED ACTIVITY COMPANY	€13,400,000 Class F Senior Secured Deferrable Floating Rate Notes due 2037 - Reg S - GEM	XS2698583387	05/Dec/2023	Listed	15/Jul/2037
ARES EUROPEAN CLO XVII DESIGNATED ACTIVITY COMPANY	€19,400,000 Class E Senior Secured Deferrable Floating Rate Notes due 2037 - 144A - GEM	XS2698582819	05/Dec/2023	Listed	15/Jul/2037
ARES EUROPEAN CLO XVII DESIGNATED ACTIVITY COMPANY	€19,400,000 Class E Senior Secured Deferrable Floating Rate Notes due 2037 - Reg S - GEM	XS2698582900	05/Dec/2023	Listed	15/Jul/2037
ARES EUROPEAN CLO XVII DESIGNATED ACTIVITY COMPANY	€246,000,000 Class A Senior Secured Floating Rate Notes due 2037 - 144A - GEM	XS2698581845	05/Dec/2023	Listed	15/Jul/2037



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ARES EUROPEAN CLO XVII DESIGNATED ACTIVITY COMPANY	€246,000,000 Class A Senior Secured Floating Rate Notes due 2037 - Reg S - GEM	XS2698581928	05/Dec/2023	Listed	15/Jul/2037
ARES EUROPEAN CLO XVII DESIGNATED ACTIVITY COMPANY	€25,800,000 Class D Senior Secured Deferrable Floating Rate Notes due 2037 - 144A - GEM	XS2698583031	05/Dec/2023	Listed	15/Jul/2037
ARES EUROPEAN CLO XVII DESIGNATED ACTIVITY COMPANY	€25,800,000 Class D Senior Secured Deferrable Floating Rate Notes due 2037 - Reg S - GEM	XS2698582579	05/Dec/2023	Listed	15/Jul/2037
ARES EUROPEAN CLO XVII DESIGNATED ACTIVITY COMPANY	€27,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2037 - 144A - GEM	XS2698582652	05/Dec/2023	Listed	15/Jul/2037
ARES EUROPEAN CLO XVII DESIGNATED ACTIVITY COMPANY	€27,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2037 - Reg S - GEM	XS2698582736	05/Dec/2023	Listed	15/Jul/2037
ARES EUROPEAN CLO XVII DESIGNATED ACTIVITY COMPANY	€30,100,000 Subordinated Notes due 2037 - 144A - GEM	XS2698583460	05/Dec/2023	Listed	15/Jul/2037
ARES EUROPEAN CLO XVII DESIGNATED ACTIVITY COMPANY	€30,100,000 Subordinated Notes due 2037 - Reg S - GEM	XS2698583114	05/Dec/2023	Listed	15/Jul/2037
ARES EUROPEAN CLO XVII DESIGNATED ACTIVITY COMPANY	€40,000,000 Class B Senior Secured Floating Rate Notes due 2037 - 144A - GEM	XS2698582223	05/Dec/2023	Listed	15/Jul/2037
ARES EUROPEAN CLO XVII DESIGNATED ACTIVITY COMPANY	€40,000,000 Class B Senior Secured Floating Rate Notes due 2037 - Reg S - GEM	XS2698582066	05/Dec/2023	Listed	15/Jul/2037
ARES INCOME NOTE XLI LTD	Up to USD 62,100,000 Income Notes due 2029 - GEM	USG3333KAA81	30/Dec/2016	Listed	15/Jan/2029
ARES INCOME NOTE XLIII LTD	Up to USD 81600000 Income Notes due 2029 - GEM	USG3334YAA76	24/May/2017	Listed	15/Oct/2029
ARES SDL FEEDER DESIGNATED ACTIVITY COMPANY	USD 222787625 Note - GEM	IE00BJDQ2456	12/Feb/2019	Listed	13/Dec/2068
ARES SDL FEEDER II DESIGNATED ACTIVITY COMPANY	Up to USD 416,336,503 Note - GEM	IE000GMMMWK3	16/Dec/2021	Listed	15/Dec/2071
ARES SENIOR DIRECT LENDING MASTER FUND DAC	USD 225,123,095 Class A2 Notes - GEM	IE00BF2NCS37	08/Feb/2019	Listed	13/Dec/2068
ARES SENIOR DIRECT LENDING MASTER FUND DAC	USD 49013279 Class C Notes - GEM	IE00BF2NCP06	08/Feb/2019	Listed	13/Dec/2068
ARES SENIOR DIRECT LENDING MASTER FUND DAC	USD 567642395 Class A1 Notes - GEM	IE00BF2NCQ13	08/Feb/2019	Listed	31/Dec/2068



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ARES SENIOR DIRECT LENDING MASTER FUND DAC	USD 706,801,994 Class A3 Notes - GEM	IE00BF2NCM74	08/Feb/2019	Listed	13/Dec/2068
ARES SENIOR DIRECT LENDING MASTER FUND II DAC	Up to USD 1125468704 Class A1 Notes - GEM	IE0007KYIDU7	16/Dec/2021	Listed	15/Dec/2071
ARES SENIOR DIRECT LENDING MASTER FUND II DAC	Up to USD 416,336,503 Class A2 Notes - GEM	IE000NVZWWA2	16/Dec/2021	Listed	15/Dec/2071
ARES SENIOR DIRECT LENDING MASTER FUND II DAC	Up to USD 890736493 Class A3 Notes - GEM	IE000HGQXJU7	16/Dec/2021	Listed	15/Dec/2071
ARES XLII CLO, LTD.	USD 18,400,000 Class E Mezzanine Deferrable Floating Rate Notes due 2028 - GEM	USG3337MAF98	29/Mar/2017	Listed	22/Jan/2028
ARES XLII CLO, LTD.	USD 41,210,000 Subordinated Notes due 2028 - GEM	USG3337MAG71	29/Mar/2017	Listed	22/Jan/2028
ARES XLIX CLO LTD.	USD 20,000,000 Class E Mezzanine Deferrable Floating Rate Notes due 2030 - GEM	USG3339BAA29	10/Aug/2018	Listed	22/Jul/2030
ARES XLIX CLO LTD.	USD 20,000,000 Class E Mezzanine Deferrable Floating Rate Notes due 2030 (Rule 144A) - GEM	US04017KAA60	10/Aug/2018	Listed	22/Jul/2030
ARES XLIX CLO LTD.	USD 29,000,000 Class D Mezzanine Deferrable Floating Rate Notes due 2030 - GEM	USG3338YAE52	10/Aug/2018	Listed	22/Jul/2030
ARES XLIX CLO LTD.	USD 29,000,000 Class D Mezzanine Deferrable Floating Rate Notes due 2030 (Rule 144A) - GEM	US04017JAJ07	10/Aug/2018	Listed	22/Jul/2030
ARES XLIX CLO LTD.	USD 290,000,000 Class A-1 Senior Floating Rate Notes due 2030 - GEM	USG3338YAA31	10/Aug/2018	Listed	22/Jul/2030
ARES XLIX CLO LTD.	USD 290,000,000 Class A-1 Senior Floating Rate Notes due 2030 (Rule 144A) - GEM	US04017JAA97	10/Aug/2018	Listed	22/Jul/2030
ARES XLIX CLO LTD.	USD 31,000,000 Class C Mezzanine Deferrable Floating Rate Notes due 2030 - GEM	USG3338YAD79	10/Aug/2018	Listed	22/Jul/2030
ARES XLIX CLO LTD.	USD 31,000,000 Class C Mezzanine Deferrable Floating Rate Notes due 2030 (Rule 144A) - GEM	US04017JAG67	10/Aug/2018	Listed	22/Jul/2030
ARES XLIX CLO LTD.	USD 35,000,000 Class A-2 Senior Floating Rate Notes due 2030 - GEM	USG3338YAB14	10/Aug/2018	Listed	22/Jul/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ARES XLIX CLO LTD.	USD 35,000,000 Class A-2 Senior Floating Rate Notes due 2030 (Rule 144A) - GEM	US04017JAC53	10/Aug/2018	Listed	22/Jul/2030
ARES XLIX CLO LTD.	USD 51,600,000 Subordinated Notes due 2030 (Rule 144A) - GEM	US04017KAC27	10/Aug/2018	Listed	22/Jul/2030
ARES XLIX CLO LTD.	USD 51,600,000 Subordinated Notes due 2030 - GEM	USG3339BAB02	10/Aug/2018	Listed	22/Jul/2030
ARES XLIX CLO LTD.	USD 55,000,000 Class B Senior Floating Rate Notes due 2030 - GEM	USG3338YAC96	10/Aug/2018	Listed	22/Jul/2030
ARES XLIX CLO LTD.	USD 55,000,000 Class B Senior Floating Rate Notes due 2030 (Rule 144A) - GEM	US04017JAE10	10/Aug/2018	Listed	22/Jul/2030
ARES XLV CLO LTD	USD 27,562,000 Class C Mezzanine Deferrable Floating Rate Notes due 2030 - GEM	USG3338XAC14	19/Oct/2017	Listed	15/Oct/2030
ARES XLV CLO LTD	USD 341,250,000 Class A Senior Floating Rate Notes due 2030 - GEM	USG3338XAA57	19/Oct/2017	Listed	15/Oct/2030
ARES XLV CLO LTD	USD 36,750,000 Class D Mezzanine Deferrable Floating Rate Notes due 2030 - GEM	USG3338XAD96	19/Oct/2017	Listed	15/Oct/2030
ARES XLV CLO LTD	USD 53,813,000 Class B Senior Floating Rate Notes due 2030 - GEM	USG3338XAB31	19/Oct/2017	Listed	15/Oct/2030
ARES XLVII CLO LTD.	USD 29,400,000 Class E Mezzanine Deferrable Floating Rate Notes due 2030 - 144A - GEM	US04016WAA18	27/Apr/2018	Listed	15/Apr/2030
ARES XLVII CLO LTD.	USD 29,400,000 Class E Mezzanine Deferrable Floating Rate Notes due 2030 - GEM	USG33406AA01	27/Apr/2018	Listed	15/Apr/2030
ARES XLVII CLO LTD.	USD 406,000,000 Class A-1 Senior Floating Rate Notes due 2030 - 144A - GEM	US04016VAA35	27/Apr/2018	Listed	15/Apr/2030
ARES XLVII CLO LTD.	USD 406,000,000 Class A-1 Senior Floating Rate Notes due 2030 - GEM	USG3340KAA90	27/Apr/2018	Listed	15/Apr/2030
ARES XLVII CLO LTD.	USD 41,300,000 Class C Mezzanine Deferrable Floating Rate Notes due 2030 - 144A - GEM	US04016VAG05	27/Apr/2018	Listed	15/Apr/2030
ARES XLVII CLO LTD.	USD 41,300,000 Class C Mezzanine Deferrable Floating Rate Notes due 2030 - GEM	USG3340KAD30	27/Apr/2018	Listed	15/Apr/2030





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ARES XLVII CLO LTD.	USD 44,800,000 Class D Mezzanine Deferrable Floating Rate Notes due 2030 - 144A - GEM	US04016VAJ44	27/Apr/2018	Listed	15/Apr/2030
ARES XLVII CLO LTD.	USD 44,800,000 Class D Mezzanine Deferrable Floating Rate Notes due 2030 - GEM	USG3340KAE13	27/Apr/2018	Listed	15/Apr/2030
ARES XLVII CLO LTD.	USD 49,000,000 Class A-2 Senior Floating Rate Notes due 2030 - 144A - GEM	US04016VAC90	27/Apr/2018	Listed	15/Apr/2030
ARES XLVII CLO LTD.	USD 49,000,000 Class A-2 Senior Floating Rate Notes due 2030 - GEM	USG3340KAB73	27/Apr/2018	Listed	15/Apr/2030
ARES XLVII CLO LTD.	USD 70,000,000 Subordinated Notes due 2030 - 144A - GEM	US04016WAC73	27/Apr/2018	Listed	15/Apr/2030
ARES XLVII CLO LTD.	USD 70,000,000 Subordinated Notes due 2030 - GEM	USG33406AB83	27/Apr/2018	Listed	15/Apr/2030
ARES XLVII CLO LTD.	USD 73,500,000 Class B Senior Floating Rate Notes due 2030 - 144A - GEM	US04016VAE56	27/Apr/2018	Listed	15/Apr/2030
ARES XLVII CLO LTD.	USD 73,500,000 Class B Senior Floating Rate Notes due 2030 - GEM	USG3340KAC56	27/Apr/2018	Listed	15/Apr/2030
ARES XLVIII CLO LTD.	U.S.\$17,500,000 Class E Mezzanine Deferrable Floating Rate Notes due 2030 - GEM	USG33415AA18	06/Jul/2018	Listed	20/Jul/2030
ARES XLVIII CLO LTD.	U.S.\$17,500,000 Class E Mezzanine Deferrable Floating Rate Notes due 2030 (Rule 144A) - GEM	US03990AAA16	06/Jul/2018	Listed	20/Jul/2030
ARES XLVIII CLO LTD.	U.S.\$290,000,000 Class A-1 Senior Floating Rate Notes due 2030 - GEM	USG3341AAA00	06/Jul/2018	Listed	20/Jul/2030
ARES XLVIII CLO LTD.	U.S.\$290,000,000 Class A-1 Senior Floating Rate Notes due 2030 (Rule 144A) - GEM	US04017FAA75	06/Jul/2018	Listed	20/Jul/2030
ARES XLVIII CLO LTD.	U.S.\$31,000,000 Class D Mezzanine Deferrable Floating Rate Notes due 2030 - GEM	USG3341AAE22	06/Jul/2018	Listed	20/Jul/2030
ARES XLVIII CLO LTD.	U.S.\$31,000,000 Class D Mezzanine Deferrable Floating Rate Notes due 2030 (Rule 144A) - GEM	US04017FAJ84	06/Jul/2018	Listed	20/Jul/2030
ARES XLVIII CLO LTD.	U.S.\$35,000,000 Class A-2 Senior Floating Rate Notes due 2030 - GEM	USG3341AAB82	06/Jul/2018	Listed	20/Jul/2030
ARES XLVIII CLO LTD.	U.S.\$35,000,000 Class A-2 Senior Floating Rate Notes due 2030 (Rule 144A) - GEM	US04017FAC32	06/Jul/2018	Listed	20/Jul/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ARES XLVIII CLO LTD.	U.S.\$36,000,000 Class C Mezzanine Deferrable Floating Rate Notes due 2030 - GEM	USG3341AAD49	06/Jul/2018	Listed	20/Jul/2030
ARES XLVIII CLO LTD.	U.S.\$36,000,000 Class C Mezzanine Deferrable Floating Rate Notes due 2030 (Rule 144A) - GEM	US04017FAG46	06/Jul/2018	Listed	20/Jul/2030
ARES XLVIII CLO LTD.	U.S.\$47,500,000 Class B Senior Floating Rate Notes due 2030 - GEM	USG3341AAC65	06/Jul/2018	Listed	20/Jul/2030
ARES XLVIII CLO LTD.	U.S.\$47,500,000 Class B Senior Floating Rate Notes due 2030 (Rule 144A) - GEM	US04017FAE97	06/Jul/2018	Listed	20/Jul/2030
ARES XLVIII CLO LTD.	U.S.\$55,750,000 Subordinated Notes due 2030 - GEM	USG33415AB90	06/Jul/2018	Listed	20/Jul/2030
ARES XLVIII CLO LTD.	U.S.\$55,750,000 Subordinated Notes due 2030 (Rule 144A) - GEM	US03990AAC71	06/Jul/2018	Listed	20/Jul/2030
ARES XXVII CLO LTD	USD \$4,500,000 Class X-R Senior Floating Rate Notes due 2029 - GEM	USG3301DAH73	12/Jul/2017	Listed	28/Jul/2029
ARES XXVII CLO LTD	USD 44000000 Subordinated Notes Due 2025 - GEM	USG33015AB78	31/Jul/2013	Listed	28/Jul/2025
ARES XXVIIIIR CLO LTD.	Class A-1 Senior Floating Rate Notes due 2030 (144A) - GEM	US04017QAA31	24/Sep/2018	Listed	17/Oct/2030
ARES XXVIIIIR CLO LTD.	Class A-1 Senior Floating Rate Notes due 2030 (Reg S) - GEM	USG3302WAA92	24/Sep/2018	Listed	17/Oct/2030
ARES XXVIIIIR CLO LTD.	Class A-2 Senior Floating Rate Notes due 2030 (144A) - GEM	US04017QAC96	24/Sep/2018	Listed	17/Oct/2030
ARES XXVIIIIR CLO LTD.	Class A-2 Senior Floating Rate Notes due 2030 (Reg S) - GEM	USG3302WAB75	24/Sep/2018	Listed	17/Oct/2030
ARES XXVIIIIR CLO LTD.	Class B Senior Floating Rate Notes due 2030 (144A) - GEM	US04017QAE52	24/Sep/2018	Listed	17/Oct/2030
ARES XXVIIIIR CLO LTD.	Class B Senior Floating Rate Notes due 2030 (Reg S) - GEM	USG3302WAC58	24/Sep/2018	Listed	17/Oct/2030
ARES XXVIIIIR CLO LTD.	Class C Mezzanine Deferrable Floating Rate Notes due 2030 (144A) - GEM	US04017QAG01	24/Sep/2018	Listed	17/Oct/2030
ARES XXVIIIIR CLO LTD.	Class C Mezzanine Deferrable Floating Rate Notes due 2030 (Reg S) - GEM	USG3302WAD32	24/Sep/2018	Listed	17/Oct/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ARES XXVIII CLO LTD.	Class D Mezzanine Deferrable Floating Rate Notes due 2030 (144A) - GEM	US04017QAJ40	24/Sep/2018	Listed	17/Oct/2030
ARES XXVIII CLO LTD.	Class D Mezzanine Deferrable Floating Rate Notes due 2030 (Reg S) - GEM	USG3302WAE15	24/Sep/2018	Listed	17/Oct/2030
ARES XXVIII CLO LTD.	Class E Mezzanine Deferrable Floating Rate Notes due 2030 (144A) - GEM	US04017VAA26	24/Sep/2018	Listed	17/Oct/2030
ARES XXVIII CLO LTD.	Class E Mezzanine Deferrable Floating Rate Notes due 2030 (Reg S) - GEM	USG3302XAA75	24/Sep/2018	Listed	17/Oct/2030
ARES XXVIII CLO LTD.	Class F Mezzanine Deferrable Floating Rate Notes due 2030 (144A) - GEM	US04017VAC81	24/Sep/2018	Listed	17/Oct/2030
ARES XXVIII CLO LTD.	Class F Mezzanine Deferrable Floating Rate Notes due 2030 (Reg S) - GEM	USG3302XAB58	24/Sep/2018	Listed	17/Oct/2030
ARES XXVIII CLO LTD.	Subordinated Notes due 2030 (144A) - GEM	US00214DAE31	24/Sep/2018	Listed	17/Oct/2030
ARES XXXIV CLO LTD	USD 65700000 Subordinated Notes due 2026 - GEM	USG3304VAE14	02/Sep/2015	Listed	29/Jul/2026
ARES XXXIX CLO LTD.	USD 45000000 Subordinated Notes due 2028 - GEM	USG33106AB45	05/Aug/2016	Listed	18/Jul/2028
ARES XXXVII CLO LTD.	U.S.\$49,000,000 Subordinated Notes due 2026 - GEM	USG3333LAD04	09/Nov/2015	Listed	15/Oct/2026
ARES XXXVII CLO LTD.	USD 14,000,000 Class A-2-R Senior Floating Rate Notes due 2030 - GEM	USG33338AH07	01/Dec/2017	Listed	18/Oct/2030
ARES XXXVII CLO LTD.	USD 14,000,000 Class E-R Mezzanine Deferrable Floating Rate Notes due 2030 - GEM	USG3333LAF51	01/Dec/2017	Listed	18/Oct/2030
ARES XXXVII CLO LTD.	USD 35,000,000 Class D-R Mezzanine Deferrable Floating Rate Notes due 2030 - GEM	USG33338AM91	01/Dec/2017	Listed	18/Oct/2030
ARES XXXVII CLO LTD.	USD 38,500,000 Class B-R Mezzanine Deferrable Floating Rate Notes due 2030 - GEM	USG33338AK36	01/Dec/2017	Listed	18/Oct/2030
ARES XXXVII CLO LTD.	USD 42,000,000 Class C-R Mezzanine Deferrable Floating Rate Notes due 2030 - GEM	USG33338AL19	01/Dec/2017	Listed	18/Oct/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ARES XXXVII CLO LTD.	USD 448,000,000 Class A-1-R Senior Floating Rate Notes due 2030 - GEM	USG33338AG24	01/Dec/2017	Listed	18/Oct/2030
ARES XXXVII CLO LTD.	USD 66,500,000 Class A-3-R Senior Floating Rate Notes due 2030 - GEM	USG33338AJ62	01/Dec/2017	Listed	18/Oct/2030
ARES XXXVIII CLO LTD.	USD 1,500,000 Class X Senior Floating Rate Notes due 2030 (144A) - GEM	US04015UAF57	30/Apr/2018	Listed	20/Apr/2030
ARES XXXVIII CLO LTD.	USD 1,500,000 Class X Senior Floating Rate Notes due 2030 (Reg S) - GEM	USG0610PAF65	30/Apr/2018	Listed	20/Apr/2030
ARES XXXVIII CLO LTD.	USD 19,000,000 Class E-R Mezzanine Deferrable Floating Rate Notes due 2030 (144A) - GEM	US04015TAD37	30/Apr/2018	Listed	20/Apr/2030
ARES XXXVIII CLO LTD.	USD 19,000,000 Class E-R Mezzanine Deferrable Floating Rate Notes due 2030 (Reg S) - GEM	USG0610NAC86	30/Apr/2018	Listed	20/Apr/2030
ARES XXXVIII CLO LTD.	USD 20,000,000 Class C-R Mezzanine Deferrable Floating Rate Notes due 2030 (144A) - GEM	US04015UAK43	30/Apr/2018	Listed	20/Apr/2030
ARES XXXVIII CLO LTD.	USD 20,000,000 Class C-R Mezzanine Deferrable Floating Rate Notes due 2030 (Reg S) - GEM	USG0610PAK50	30/Apr/2018	Listed	20/Apr/2030
ARES XXXVIII CLO LTD.	USD 236,000,000 Class A-1-R Senior Floating Rate Notes due 2030 (144A) - GEM	US04015UAG31	30/Apr/2018	Listed	20/Apr/2030
ARES XXXVIII CLO LTD.	USD 236,000,000 Class A-1-R Senior Floating Rate Notes due 2030 (Reg S) - GEM	USG0610PAG49	30/Apr/2018	Listed	20/Apr/2030
ARES XXXVIII CLO LTD.	USD 26,000,000 Class D-R Mezzanine Deferrable Floating Rate Notes due 2030 (144A) - GEM	US04015UAL26	30/Apr/2018	Listed	20/Apr/2030
ARES XXXVIII CLO LTD.	USD 26,000,000 Class D-R Mezzanine Deferrable Floating Rate Notes due 2030 (Reg S) - GEM	USG0610PAL34	30/Apr/2018	Listed	20/Apr/2030
ARES XXXVIII CLO LTD.	USD 28,000,000 Class A-2-R Senior Floating Rate Notes due 2030 (144A) - GEM	US04015UAH14	30/Apr/2018	Listed	20/Apr/2030
ARES XXXVIII CLO LTD.	USD 28,000,000 Class A-2-R Senior Floating Rate Notes due 2030 (Reg S) - GEM	USG0610PAH22	30/Apr/2018	Listed	20/Apr/2030
ARES XXXVIII CLO LTD.	USD 39,500,000 Subordinated Notes due 2030 - GEM	USG0610NAB04	22/Dec/2015	Listed	20/Apr/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ARES XXXVIII CLO LTD.	USD 40,000,000 Class B-R Senior Floating Rate Notes due 2030 (144A) - GEM	US04015UAJ79	30/Apr/2018	Listed	20/Apr/2030
ARES XXXVIII CLO LTD.	USD 40,000,000 Class B-R Senior Floating Rate Notes due 2030 (Reg S) - GEM	USG0610PAJ87	30/Apr/2018	Listed	20/Apr/2030
ARGENTUM CAPITAL S.A.	Series 2019-93 - EUR 5,000,000 Leveraged Secured Repackaged Notes due 2025 - GEM	XS1947912249	22/Jul/2019	Listed	22/Sep/2025
ARGO UNDERWRITING AGENCY LIMITED	Floating Rate Notes due 2034 - GEM	GB00B06ZSJ30	16/Nov/2018	Listed	15/Jul/2034
ARGO UNDERWRITING AGENCY LIMITED	Floating Rate Notes due 2036 - GEM	GB00B1P6XF58	16/Nov/2018	Listed	15/Jan/2036
ARINI EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€12,700,000 Class F Senior Secured Deferrable Floating Rate Notes due 2036 (Reg S) - GEM	XS2710065512	15/Dec/2023	Listed	15/Jul/2036
ARINI EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€12,700,000 Class F Senior Secured Deferrable Floating Rate Notes due 2036 (Rule 144A) - GEM	XS2710065603	15/Dec/2023	Listed	15/Jul/2036
ARINI EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€17,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2036 (Reg S) - GEM	XS2710065355	15/Dec/2023	Listed	15/Jul/2036
ARINI EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€17,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2036 (Rule 144A) - GEM	XS2710065439	15/Dec/2023	Listed	15/Jul/2036
ARINI EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€21,700,000 Class C Senior Secured Deferrable Floating Rate Notes due 2036 (Reg S) - GEM	XS2710064895	15/Dec/2023	Listed	15/Jul/2036
ARINI EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€21,700,000 Class C Senior Secured Deferrable Floating Rate Notes due 2036 (Rule 144A) - GEM	XS2710064978	15/Dec/2023	Listed	15/Jul/2036
ARINI EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2036 (Reg S) - GEM	XS2710064119	15/Dec/2023	Listed	15/Jul/2036
ARINI EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2036 (Rule 144A) - GEM	XS2710064200	15/Dec/2023	Listed	15/Jul/2036
ARINI EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€26,400,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036 (Reg S) - GEM	XS2710065199	15/Dec/2023	Listed	15/Jul/2036
ARINI EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€26,400,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036 (Rule 144A) - GEM	XS2710065272	15/Dec/2023	Listed	15/Jul/2036



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ARINI EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€33,300,000 Subordinated Notes due 2036 (Reg S) - GEM	XS2710065785	15/Dec/2023	Listed	15/Jul/2036
ARINI EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€33,300,000 Subordinated Notes due 2036 (Rule 144A) - GEM	XS2710065868	15/Dec/2023	Listed	15/Jul/2036
ARINI EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€42,200,000 Class B Senior Secured Floating Rate Notes due 2036 (Reg S) - GEM	XS2710064382	15/Dec/2023	Listed	15/Jul/2036
ARINI EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€42,200,000 Class B Senior Secured Floating Rate Notes due 2036 (Rule 144A) - GEM	XS2710064465	15/Dec/2023	Listed	15/Jul/2036
ARLA FOODS AMBA	Series 11 - Issue of SEK 1,200,000,000 Floating Rate Notes due June 2025 - GEM	XS2637417812	16/Jun/2023	Listed	16/Jun/2025
ARLA FOODS AMBA	Series 12 - Issue of SEK 400,000,000 Floating Rate Notes due October 2028 - GEM	XS2637398251	16/Jun/2023	Listed	12/Oct/2028
ARLA FOODS AMBA	Series 13 - Issue of SEK 400,000,000 4.875 per cent. Notes due 12 October 2028 - GEM	XS2637399572	16/Jun/2023	Listed	12/Oct/2028
ARLA FOODS AMBA	Series 4 - Issue of SEK 1,500,000,000 Floating Rate Notes due July 2026 - GEM	XS2342725947	21/May/2021	Listed	17/Jul/2026
ARLA FOODS FINANCE A/S	Series 10 - Issue of SEK 750,000,000 1.575 per cent. Notes due 03 April 2024 - GEM	XS1972627530	03/Apr/2019	Listed	03/Apr/2024
ARLA FOODS FINANCE A/S	Series 9 - Issue of SEK 750,000,000 Floating Rate Notes due 3 April 2024 - GEM	XS1972626565	03/Apr/2019	Listed	03/Apr/2024
ARLO II LIMITED	Series 2022-3 - JPY 5,000,000,000 Secured Limited Recourse Credit-Linked Notes due 24 December 2026 - GEM	XS2435598557	09/Feb/2022	Listed	24/Dec/2026
ARLO II LIMITED	Series CLN 2022-1 - USD 10,000,000 Secured Limited Recourse Credit-Linked Notes due 23 December 2027 - GEM	XS2431683684	07/Feb/2022	Listed	23/Dec/2027
ARLO II LIMITED	Series CLN 2022-10 - JPY 6,000,000,000 Secured Limited Recourse Credit-Linked Notes due 2027 - GEM	XS2511825403	21/Oct/2022	Listed	24/Jun/2027
ARLO II LIMITED	Series CLN 2022-11 - Issue of JPY 1,500,000,000 Secured Limited Recourse Credit-Linked Notes due 2027 - GEM	XS2512253548	27/Oct/2022	Listed	23/Jun/2027



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ARLO II LIMITED	Series CLN 2022-12 - Issue of JPY 1,500,000,000 Secured Limited Recourse Credit-Linked Notes due 2027. - GEM	XS2512253621	27/Oct/2022	Listed	23/Jun/2027
ARLO II LIMITED	Series CLN 2022-13 - USD 20,000,000 Secured Limited Recourse Credit-Linked Notes due 2027 - GEM	XS2514614812	27/Oct/2022	Listed	23/Jun/2027
ARLO II LIMITED	Series CLN 2022-16 - JPY 500,000,000 Secured Limited Recourse Credit-Linked Notes due 2027 - GEM	XS2540697369	10/Nov/2022	Listed	24/Dec/2027
ARLO II LIMITED	Series CLN 2022-17 - Issue of JPY 300,000,000 Secured Limited Recourse Credit-Linked Notes due 2027 - GEM	XS2541878364	10/Nov/2022	Listed	24/Dec/2027
ARLO II LIMITED	Series CLN 2022-18 - Issue of USD 10,000,000 Secured Limited Recourse Credit-Linked Notes due 2027 - GEM	XS2546346896	30/Nov/2022	Listed	20/Sep/2027
ARLO II LIMITED	Series CLN 2022-2 - USD 30,000,000 Secured Limited Recourse Credit-Linked Notes due 23 December 2026 - GEM	XS2435131383	09/Feb/2022	Listed	23/Dec/2026
ARLO II LIMITED	Series CLN 2022-20 - JPY 1,000,000,000 Secured Limited Recourse Credit-Linked Notes due 2027 - GEM	XS2548819619	30/Nov/2022	Listed	24/Dec/2027
ARLO II LIMITED	Series CLN 2022-21 - Issue of JPY 1,000,000,000 Secured Limited Recourse Credit-Linked Notes due 2027 - GEM	XS2551288686	30/Nov/2022	Listed	24/Dec/2027
ARLO II LIMITED	Series CLN 2022-22 - JPY 5,000,000,000 Secured Limited Recourse Callable Credit-Linked Notes due 2028 - GEM	XS2557265878	14/Dec/2022	Listed	24/Jan/2028
ARLO II LIMITED	Series CLN 2022-23 - Issue of USD 20,000,000 Secured Limited Recourse Credit-Linked Notes due 2027 - GEM	XS2561370201	28/Dec/2022	Listed	20/Sep/2027
ARLO II LIMITED	Series CLN 2022-24 - JPY 3,000,000,000 Secured Limited Recourse Credit-Linked Notes due 2026 - GEM	XS2568340579	10/Feb/2023	Listed	26/Jan/2026



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ARLO II LIMITED	Series CLN 2022-4 - JPY 5,000,000,000 Secured Limited Recourse Credit-Linked Notes due 24 December 2026. - GEM	XS2437788248	17/Feb/2022	Listed	24/Dec/2026
ARLO II LIMITED	Series CLN 2022-5 - USD 20,000,000 Secured Limited Recourse Credit-Linked Notes due 23 December 2026 - GEM	XS2452440378	30/Mar/2022	Listed	23/Dec/2026
ARLO II LIMITED	Series CLN 2022-6 - Issue of JPY 10,000,000,000 Secured Limited Recourse Credit-Linked Notes due 24 June 2027 - GEM	XS2468421834	07/Jun/2022	Listed	24/Jun/2027
ARLO II LIMITED	Series CLN 2022-7 - Issue of JPY 2,000,000,000 Secured Limited Recourse Credit-Linked Notes due 20 June 2027 - GEM	XS2475881756	10/Jun/2022	Listed	20/Jun/2027
ARLO II LIMITED	Series CLN 2022-8 JPY 2,000,000,000 Secured Limited Recourse Credit-Linked Notes due 2024 - Series CLN 2022-8 JPY 2,000,000,000 Secured Limited Recourse Credit-Linked Notes due 2024 - GEM	XS2494010213	03/Aug/2022	Listed	30/Aug/2024
ARLO II LIMITED	Series CLN 2023-1 - JPY 2,000,000,000 Secured Limited Recourse Credit-Linked Notes due 2024 - GEM	XS2575157297	14/Feb/2023	Listed	30/Aug/2024
ARLO II LIMITED	Series CLN-29 - USD 10,000,000 Secured Limited Recourse Credit-Linked Notes due 23 December 2026 - GEM	XS2128503575	07/Apr/2020	Listed	23/Dec/2026
ARLO II LIMITED	Series CLN-30 - USD 5,000,000 Secured Limited Recourse Credit-Linked Notes due 23 December 2026 - GEM	XS2135442684	21/Apr/2020	Listed	23/Dec/2026
ARLO II LIMITED	Series CLN-31 - JPY 1,000,000,000 Secured Limited Recourse Credit-Linked Notes due 2 February 2027 - GEM	XS2136855546	06/May/2020	Listed	02/Feb/2027
ARLO II LIMITED	Series CLN-32 - USD 50,000,000 Secured Limited Recourse Credit-Linked Notes due 25 March 2030 - GEM	XS2189943694	10/Aug/2020	Listed	25/Mar/2030





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ARLO II LIMITED	Series CLN-33 - Issue of JPY 5,000,000,000 Secured Limited Recourse Credit-Linked Notes due 24 December 2025 - GEM	XS2240260567	25/Nov/2020	Listed	24/Dec/2025
ARLO II LIMITED	Series CLN-34 - JPY 5,000,000,000 Secured Limited Recourse Credit-Linked Notes due 24 December 2025 - GEM	XS2309827165	12/Apr/2021	Listed	24/Dec/2025
ARLO II LIMITED	Series CLN-35 - USD 20,000,000 Secured Limited Recourse Credit-Linked Notes due (23 June 2028) - GEM	XS2358361140	20/Aug/2021	Listed	23/Jun/2028
ARLO II LIMITED	Series CLN-36 - USD 20,000,000 Secured Limited Recourse Credit-Linked Notes due 23 June 2028 - GEM	XS2358361223	20/Aug/2021	Listed	23/Jun/2028
ARLO II LIMITED	Series CLN-37 - USD 4,000,000 Secured Limited Recourse Credit-Linked Notes due 23 June 2028 - GEM	XS2359300568	20/Aug/2021	Listed	23/Jun/2028
ARLO II LIMITED	Series CLN-38 - USD 20,000,000 Secured Limited Recourse Credit-Linked Notes due 27 December 202 - GEM	XS2404651080	08/Dec/2021	Listed	27/Dec/2028
ARLO II LIMITED	Series CLN-39 - USD 20,000,000 Secured Limited Recourse Credit-Linked Notes due 27 December 2028 - GEM	XS2405337820	08/Dec/2021	Listed	27/Dec/2028
ARLO XII LIMITED	Series CLN-35 - JPY 500,000,000 Secured Limited Recourse Callable Credit-Linked Notes due 26 March 2031 - GEM	XS2347781614	27/Jul/2021	Listed	26/Mar/2031
ARLO XII LIMITED	Series Repack 2022-6 AUD 8,000,000 Secured Limited Recourse Fixed Rate Notes due 2026 - Series Repack 2022-6 AUD 13,000,000 Secured Limited Recourse Fixed Rate Notes due 2026 - GEM	XS2492020883	03/Aug/2022	Listed	19/Feb/2026
ARLO XII LIMITED	Series Repack 2022-8 - Series of JPY 1,000,000,000 Secured Limited Recourse Fixed Rate Notes due 2029 - GEM	XS2502349884	11/Oct/2022	Listed	24/Dec/2029



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ARLO XII LIMITED	Series Repack 2022-9 - AUD 12,000,000 Secured Limited Recourse Fixed Rate Notes due 21 May 2026 - GEM	XS2521715339	26/Oct/2022	Listed	21/May/2026
ARLO XII LIMITED	Series Repack-13 - JPY 1,300,000,000 Secured Limited Recourse Fixed Rate Notes due 2032 - GEM	XS2120071530	25/Mar/2020	Listed	06/Apr/2032
ARLO XII LIMITED	Series Repack-16 - Issue of JPY 1,000,000,000 Secured Limited Recourse Fixed Rate Notes due 2032 - GEM	XS2128435984	25/Mar/2020	Listed	06/Apr/2032
ARLO XII LIMITED	Series Repack-17 - JPY 300,000,000 Secured Limited Recourse Fixed Rate Notes due 8 June 2034 - GEM	XS2135309842	23/Apr/2020	Listed	08/Jun/2034
ARLO XII LIMITED	Series Repack-28 - JPY 1,000,000,000 Secured Limited Recourse Fixed Rate Notes due 8 June 2034 - GEM	XS2188538974	10/Aug/2020	Listed	08/Jun/2034
ARLO XII LIMITED	Series Repack-29 - JPY 800,000,000 Secured Limited Recourse Fixed Rate Notes due 20 December 2027 - GEM	XS2251656026	29/Jan/2021	Listed	20/Dec/2027
ARLO XII LIMITED	Series Repack-33 - JPY 500,000,000 Secured Limited Recourse Fixed Rate Notes due 22 June 2028 - GEM	XS2328400994	04/Jun/2021	Listed	22/Jun/2028
ARLO XIV LIMITED	Series Bond Repack 1 - JPY 2,000,000,000 Secured Limited Recourse Variable Coupon Amount Notes due 24 June 2025 - GEM	XS2159786487	08/Jun/2020	Listed	24/Jun/2025
ARLO XIV LIMITED	Series Bond Repack 3 - JPY 2,000,000,000 Secured Limited Recourse Variable Coupon Amount Notes due 23 June 2027 - GEM	XS2193660516	26/Aug/2020	Listed	23/Jun/2027
ARLO XIV LIMITED	Series Bond Repack 5 - JPY 1,000,000,000 Secured Limited Recourse Variable Coupon Amount Notes due 24 June 2025 - GEM	XS2208608765	21/Aug/2020	Listed	24/Jun/2025
ARLO XIV LIMITED	Series Bond Repack-2 - JPY 2,000,000,000 Secured Limited Recourse Variable Coupon Amount Notes due 23 June 2027 - GEM	XS2159026843	08/Jun/2020	Listed	23/Jun/2027



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ARLO XIV LIMITED	Series Bond Repack-4 - JPY 2,000,000,000 Secured Limited Recourse Variable Coupon Amount Notes due 24 June 2025. - GEM	XS2193660607	26/Aug/2020	Listed	24/Jun/2025
ARMADA EURO CLO I DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2033 - GEM	XS2333785934	26/Apr/2021	Listed	24/Oct/2033
ARMADA EURO CLO I DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2033 - Rule 144A - GEM	XS2333785777	26/Apr/2021	Listed	24/Oct/2033
ARMADA EURO CLO I DESIGNATED ACTIVITY COMPANY	€11,700,000 Class F Senior Secured Deferrable Floating Rate Notes due 2033 - GEM	XS2333786403	26/Apr/2021	Listed	24/Oct/2033
ARMADA EURO CLO I DESIGNATED ACTIVITY COMPANY	€11,700,000 Class F Senior Secured Deferrable Floating Rate Notes due 2033 - Rule 144A - GEM	XS2333786668	26/Apr/2021	Listed	24/Oct/2033
ARMADA EURO CLO I DESIGNATED ACTIVITY COMPANY	€17,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2033 - GEM	XS2333786585	26/Apr/2021	Listed	24/Oct/2033
ARMADA EURO CLO I DESIGNATED ACTIVITY COMPANY	€17,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2033 - Rule 144A - GEM	XS2333786312	26/Apr/2021	Listed	24/Oct/2033
ARMADA EURO CLO I DESIGNATED ACTIVITY COMPANY	€22,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2033 - GEM	XS2333786072	26/Apr/2021	Listed	24/Oct/2033
ARMADA EURO CLO I DESIGNATED ACTIVITY COMPANY	€22,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2033 - Rule 144A - GEM	XS2333786155	26/Apr/2021	Listed	24/Oct/2033
ARMADA EURO CLO I DESIGNATED ACTIVITY COMPANY	€223,000,000 Class A Senior Secured Floating Rate Notes due 2033 - GEM	XS2333785181	26/Apr/2021	Listed	24/Oct/2033
ARMADA EURO CLO I DESIGNATED ACTIVITY COMPANY	€223,000,000 Class A Senior Secured Floating Rate Notes due 2033 - Rule 144A - GEM	XS2333785421	26/Apr/2021	Listed	24/Oct/2033
ARMADA EURO CLO I DESIGNATED ACTIVITY COMPANY	€23,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2033 - GEM	XS2333785850	26/Apr/2021	Listed	24/Oct/2033
ARMADA EURO CLO I DESIGNATED ACTIVITY COMPANY	€23,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2033 - Rule 144A - GEM	XS2333786239	26/Apr/2021	Listed	24/Oct/2033
ARMADA EURO CLO I DESIGNATED ACTIVITY COMPANY	€28,000,000 Class B-1 Senior Secured Floating Rate Notes due 2033 - GEM	XS2333785348	26/Apr/2021	Listed	24/Oct/2033
ARMADA EURO CLO I DESIGNATED ACTIVITY COMPANY	€28,000,000 Class B-1 Senior Secured Floating Rate Notes due 2033 - Rule 144A - GEM	XS2333785694	26/Apr/2021	Listed	24/Oct/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ARMADA EURO CLO I DESIGNATED ACTIVITY COMPANY	EUR €4,500,000 Subordinated Notes due 2030 (Reg S) - GEM	XS1650074252	21/Sep/2017	Listed	24/Oct/2030
ARMADA EURO CLO I DESIGNATED ACTIVITY COMPANY	EUR 34,500,000 Subordinated Notes due 2030 (144A) - GEM	XS1650075903	21/Sep/2017	Listed	24/Oct/2030
ARMADA EURO CLO II DESIGNATED ACTIVITY COMPANY	EUR 10,000,000 Class B-2 Senior Secured Floating Rate Notes due 2031 - Exchangeable Non-Voting Notes - GEM	XS1780606437	26/Apr/2018	Listed	15/Nov/2031
ARMADA EURO CLO II DESIGNATED ACTIVITY COMPANY	EUR 10,000,000 Class B-2 Senior Secured Floating Rate Notes due 2031 - Exchangeable Non-Voting Notes - 144A - GEM	XS1780607757	26/Apr/2018	Listed	15/Nov/2031
ARMADA EURO CLO II DESIGNATED ACTIVITY COMPANY	EUR 10,000,000 Class B-2 Senior Secured Floating Rate Notes due 2031 - Non-Voting Notes - 144A - GEM	XS1780607831	26/Apr/2018	Listed	15/Nov/2031
ARMADA EURO CLO II DESIGNATED ACTIVITY COMPANY	EUR 10,000,000 Class B-2 Senior Secured Floating Rate Notes due 2031 - Non-Voting Notes - GEM	XS1780606353	26/Apr/2018	Listed	15/Nov/2031
ARMADA EURO CLO II DESIGNATED ACTIVITY COMPANY	EUR 10,000,000 Class B-2 Senior Secured Floating Rate Notes due 2031 - Voting Notes - GEM	XS1780606270	26/Apr/2018	Listed	15/Nov/2031
ARMADA EURO CLO II DESIGNATED ACTIVITY COMPANY	EUR 10,000,000 Class B-2 Senior Secured Floating Rate Notes due 2031 - Voting Notes - 144A - GEM	XS1780609027	26/Apr/2018	Listed	15/Nov/2031
ARMADA EURO CLO II DESIGNATED ACTIVITY COMPANY	EUR 12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	XS1780608482	26/Apr/2018	Listed	15/Nov/2031
ARMADA EURO CLO II DESIGNATED ACTIVITY COMPANY	EUR 12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2031 - GEM	XS1780607161	26/Apr/2018	Listed	15/Nov/2031
ARMADA EURO CLO II DESIGNATED ACTIVITY COMPANY	EUR 193,000,000 Class A-1 Senior Secured Floating Rate Notes due 2031 - Exchangeable Non-Voting Notes - GEM	XS1780605629	26/Apr/2018	Listed	15/Nov/2031
ARMADA EURO CLO II DESIGNATED ACTIVITY COMPANY	EUR 193,000,000 Class A-1 Senior Secured Floating Rate Notes due 2031 - Exchangeable Non-Voting Notes - 144A - GEM	XS1780607245	26/Apr/2018	Listed	15/Nov/2031
ARMADA EURO CLO II DESIGNATED ACTIVITY COMPANY	EUR 193,000,000 Class A-1 Senior Secured Floating Rate Notes due 2031 - Non-Voting Notes - GEM	XS1780605546	26/Apr/2018	Listed	15/Nov/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ARMADA EURO CLO II DESIGNATED ACTIVITY COMPANY	EUR 193,000,000 Class A-1 Senior Secured Floating Rate Notes due 2031 - Non-Voting Notes - 144A - GEM	XS1780607328	26/Apr/2018	Listed	15/Nov/2031
ARMADA EURO CLO II DESIGNATED ACTIVITY COMPANY	EUR 193,000,000 Class A-1 Senior Secured Floating Rate Notes due 2031 - Voting Notes - GEM	XS1780605462	26/Apr/2018	Listed	15/Nov/2031
ARMADA EURO CLO II DESIGNATED ACTIVITY COMPANY	EUR 193,000,000 Class A-1 Senior Secured Floating Rate Notes due 2031 - Voting Notes - 144A - GEM	XS1780608722	26/Apr/2018	Listed	15/Nov/2031
ARMADA EURO CLO II DESIGNATED ACTIVITY COMPANY	EUR 20,000,000 Class C-1 Senior Secured Deferrable Floating Rate Notes due 2031 - Exchangeable Non-Voting Notes - 144A - GEM	XS1780607914	26/Apr/2018	Listed	15/Nov/2031
ARMADA EURO CLO II DESIGNATED ACTIVITY COMPANY	EUR 20,000,000 Class C-1 Senior Secured Deferrable Floating Rate Notes due 2031 - Exchangeable Non-Voting Notes - GEM	XS1780606783	26/Apr/2018	Listed	15/Nov/2031
ARMADA EURO CLO II DESIGNATED ACTIVITY COMPANY	EUR 20,000,000 Class C-1 Senior Secured Deferrable Floating Rate Notes due 2031 - Non-Voting Notes - 144A - GEM	XS1780608052	26/Apr/2018	Listed	15/Nov/2031
ARMADA EURO CLO II DESIGNATED ACTIVITY COMPANY	EUR 20,000,000 Class C-1 Senior Secured Deferrable Floating Rate Notes due 2031 - Non-Voting Notes - GEM	XS1780606601	26/Apr/2018	Listed	15/Nov/2031
ARMADA EURO CLO II DESIGNATED ACTIVITY COMPANY	EUR 20,000,000 Class C-1 Senior Secured Deferrable Floating Rate Notes due 2031 - Voting Notes - 144A - GEM	XS1780609290	26/Apr/2018	Listed	15/Nov/2031
ARMADA EURO CLO II DESIGNATED ACTIVITY COMPANY	EUR 20,000,000 Class C-1 Senior Secured Deferrable Floating Rate Notes due 2031 - Voting Notes - GEM	XS1780606510	26/Apr/2018	Listed	15/Nov/2031
ARMADA EURO CLO II DESIGNATED ACTIVITY COMPANY	EUR 22,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 - Exchangeable Non-Voting Notes - GEM	XS1780606866	26/Apr/2018	Listed	15/Nov/2031
ARMADA EURO CLO II DESIGNATED ACTIVITY COMPANY	EUR 22,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 - Exchangeable Non-Voting Notes- 144A - GEM	XS1780608136	26/Apr/2018	Listed	15/Nov/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ARMADA EURO CLO II DESIGNATED ACTIVITY COMPANY	EUR 22,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 - Non-Voting Notes - 144A - GEM	XS1780608219	26/Apr/2018	Listed	15/Nov/2031
ARMADA EURO CLO II DESIGNATED ACTIVITY COMPANY	EUR 22,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 - Non-Voting Notes - GEM	XS1780606940	26/Apr/2018	Listed	15/Nov/2031
ARMADA EURO CLO II DESIGNATED ACTIVITY COMPANY	EUR 22,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 - Voting Notes - 144A - GEM	XS1780609373	26/Apr/2018	Listed	15/Nov/2031
ARMADA EURO CLO II DESIGNATED ACTIVITY COMPANY	EUR 22,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 - Voting Notes - GEM	XS1780608565	26/Apr/2018	Listed	15/Nov/2031
ARMADA EURO CLO II DESIGNATED ACTIVITY COMPANY	EUR 23,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	XS1780609456	26/Apr/2018	Listed	15/Nov/2031
ARMADA EURO CLO II DESIGNATED ACTIVITY COMPANY	EUR 23,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2031 - GEM	XS1780608649	26/Apr/2018	Listed	15/Nov/2031
ARMADA EURO CLO II DESIGNATED ACTIVITY COMPANY	EUR 25,000,000 Class A-2 Senior Secured Floating Rate Notes due 2031 - Exchangeable Non-Voting Notes - GEM	XS1791775791	26/Apr/2018	Listed	15/Nov/2031
ARMADA EURO CLO II DESIGNATED ACTIVITY COMPANY	EUR 25,000,000 Class A-2 Senior Secured Floating Rate Notes due 2031 - Exchangeable Non-Voting Notes - 144A - GEM	XS1791776252	26/Apr/2018	Listed	15/Nov/2031
ARMADA EURO CLO II DESIGNATED ACTIVITY COMPANY	EUR 25,000,000 Class A-2 Senior Secured Floating Rate Notes due 2031 - Non-Voting Notes - 144A - GEM	XS1791776096	26/Apr/2018	Listed	15/Nov/2031
ARMADA EURO CLO II DESIGNATED ACTIVITY COMPANY	EUR 25,000,000 Class A-2 Senior Secured Floating Rate Notes due 2031 - Non-Voting Notes - GEM	XS1791775361	26/Apr/2018	Listed	15/Nov/2031
ARMADA EURO CLO II DESIGNATED ACTIVITY COMPANY	EUR 25,000,000 Class A-2 Senior Secured Floating Rate Notes due 2031 - Voting Notes - 144A - GEM	XS1791775957	26/Apr/2018	Listed	15/Nov/2031
ARMADA EURO CLO II DESIGNATED ACTIVITY COMPANY	EUR 25,000,000 Class A-2 Senior Secured Floating Rate Notes due 2031 - Voting Notes - GEM	XS1791775106	26/Apr/2018	Listed	15/Nov/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ARMADA EURO CLO II DESIGNATED ACTIVITY COMPANY	EUR 28,000,000 Class B-1 Senior Secured Floating Rate Notes due 2031 - Exchangeable Non-Voting Notes - GEM	XS1780606197	26/Apr/2018	Listed	15/Nov/2031
ARMADA EURO CLO II DESIGNATED ACTIVITY COMPANY	EUR 28,000,000 Class B-1 Senior Secured Floating Rate Notes due 2031 - Exchangeable Non-Voting Notes - 144A - GEM	XS1780607591	26/Apr/2018	Listed	15/Nov/2031
ARMADA EURO CLO II DESIGNATED ACTIVITY COMPANY	EUR 28,000,000 Class B-1 Senior Secured Floating Rate Notes due 2031 - Non-Voting Notes - 144A - GEM	XS1780607674	26/Apr/2018	Listed	15/Nov/2031
ARMADA EURO CLO II DESIGNATED ACTIVITY COMPANY	EUR 28,000,000 Class B-1 Senior Secured Floating Rate Notes due 2031 - Non-Voting Notes - GEM	XS1780605975	26/Apr/2018	Listed	15/Nov/2031
ARMADA EURO CLO II DESIGNATED ACTIVITY COMPANY	EUR 28,000,000 Class B-1 Senior Secured Floating Rate Notes due 2031 - Voting Notes - GEM	XS1780605892	26/Apr/2018	Listed	15/Nov/2031
ARMADA EURO CLO II DESIGNATED ACTIVITY COMPANY	EUR 28,000,000 Class B-1 Senior Secured Floating Rate Notes due 2031 - Voting Notes - 144A - GEM	XS1780608995	26/Apr/2018	Listed	15/Nov/2031
ARMADA EURO CLO II DESIGNATED ACTIVITY COMPANY	EUR 30,000,000 Class A-3 Senior Secured Fixed Rate Notes due 2031 - Exchangeable Non-Voting Notes - 144A - GEM	XS1791777573	26/Apr/2018	Listed	15/Nov/2031
ARMADA EURO CLO II DESIGNATED ACTIVITY COMPANY	EUR 30,000,000 Class A-3 Senior Secured Fixed Rate Notes due 2031 - Exchangeable Non-Voting Notes - GEM	XS1791777060	26/Apr/2018	Listed	15/Nov/2031
ARMADA EURO CLO II DESIGNATED ACTIVITY COMPANY	EUR 30,000,000 Class A-3 Senior Secured Fixed Rate Notes due 2031 - Non-Voting Notes - GEM	XS1791776849	26/Apr/2018	Listed	15/Nov/2031
ARMADA EURO CLO II DESIGNATED ACTIVITY COMPANY	EUR 30,000,000 Class A-3 Senior Secured Fixed Rate Notes due 2031 - Non-Voting Notes - 144A - GEM	XS1791777490	26/Apr/2018	Listed	15/Nov/2031
ARMADA EURO CLO II DESIGNATED ACTIVITY COMPANY	EUR 30,000,000 Class A-3 Senior Secured Fixed Rate Notes due 2031 - Voting Notes - 144A - GEM	XS1791777144	26/Apr/2018	Listed	15/Nov/2031
ARMADA EURO CLO II DESIGNATED ACTIVITY COMPANY	EUR 30,000,000 Class A-3 Senior Secured Fixed Rate Notes due 2031 - Voting Notes - GEM	XS1791776682	26/Apr/2018	Listed	15/Nov/2031
ARMADA EURO CLO II DESIGNATED ACTIVITY COMPANY	EUR 38,550,000 Subordinated Notes due 2031 - 144A - GEM	XS1780608300	26/Apr/2018	Listed	15/Nov/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ARMADA EURO CLO II DESIGNATED ACTIVITY COMPANY	EUR 38,550,000 Subordinated Notes due 2031 - GEM	XS1780607088	26/Apr/2018	Listed	15/Nov/2031
ARMADA EURO CLO II DESIGNATED ACTIVITY COMPANY	EUR 8,500,000 Class C-2 Senior Secured Deferrable Floating Rate Notes due 2031 - Exchangeable Non-Voting Notes - GEM	XS1791778894	26/Apr/2018	Listed	15/Nov/2031
ARMADA EURO CLO II DESIGNATED ACTIVITY COMPANY	EUR 8,500,000 Class C-2 Senior Secured Deferrable Floating Rate Notes due 2031 - Exchangeable Non-Voting Notes - 144A - GEM	XS1791780445	26/Apr/2018	Listed	15/Nov/2031
ARMADA EURO CLO II DESIGNATED ACTIVITY COMPANY	EUR 8,500,000 Class C-2 Senior Secured Deferrable Floating Rate Notes due 2031 - Non-Voting Notes - GEM	XS1791778621	26/Apr/2018	Listed	15/Nov/2031
ARMADA EURO CLO II DESIGNATED ACTIVITY COMPANY	EUR 8,500,000 Class C-2 Senior Secured Deferrable Floating Rate Notes due 2031 - Non-Voting Notes - 144A - GEM	XS1791780361	26/Apr/2018	Listed	15/Nov/2031
ARMADA EURO CLO II DESIGNATED ACTIVITY COMPANY	EUR 8,500,000 Class C-2 Senior Secured Deferrable Floating Rate Notes due 2031 - Voting Notes - GEM	XS1791778464	26/Apr/2018	Listed	15/Nov/2031
ARMADA EURO CLO II DESIGNATED ACTIVITY COMPANY	EUR 8,500,000 Class C-2 Senior Secured Deferrable Floating Rate Notes due 2031 - Voting Notes - 144A - GEM	XS1791780288	26/Apr/2018	Listed	15/Nov/2031
ARMADA EURO CLO III DESIGNATED ACTIVITY COMPANY	€218,000,000 Class A-1 Senior Secured Floating Rate Notes due 2031- (Voting Notes) - GEM	XS2320735785	31/Mar/2021	Listed	15/Jul/2031
ARMADA EURO CLO III DESIGNATED ACTIVITY COMPANY	€218,000,000 Class A-1 Senior Secured Floating Rate Notes due 2031- (Voting Notes)-(Rule 144A) - GEM	XS2320736080	31/Mar/2021	Listed	15/Jul/2031
ARMADA EURO CLO III DESIGNATED ACTIVITY COMPANY	€218,000,000 Class A-1 Senior Secured Floating Rate Notes due 2031- (Exchangeable Non-Voting Notes) - GEM	XS2320735942	31/Mar/2021	Listed	15/Jul/2031
ARMADA EURO CLO III DESIGNATED ACTIVITY COMPANY	€218,000,000 Class A-1 Senior Secured Floating Rate Notes due 2031- (Exchangeable Non-Voting Notes)-(Rule 144A) - GEM	XS2320736163	31/Mar/2021	Listed	15/Jul/2031
ARMADA EURO CLO III DESIGNATED ACTIVITY COMPANY	€218,000,000 Class A-1 Senior Secured Floating Rate Notes due 2031-(Non-Voting Notes) - GEM	XS2320735868	31/Mar/2021	Listed	15/Jul/2031





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ARMADA EURO CLO III DESIGNATED ACTIVITY COMPANY	€218,000,000 Class A-1 Senior Secured Floating Rate Notes due 2031-(Non-Voting Notes)-(Rule 144A) - GEM	XS2320736247	31/Mar/2021	Listed	15/Jul/2031
ARMADA EURO CLO III DESIGNATED ACTIVITY COMPANY	€27,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031-(Voting Notes) - GEM	XS2320737567	31/Mar/2021	Listed	15/Jul/2031
ARMADA EURO CLO III DESIGNATED ACTIVITY COMPANY	€27,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031-(Voting Notes)-(Rule 144A) - GEM	XS2320738029	31/Mar/2021	Listed	15/Jul/2031
ARMADA EURO CLO III DESIGNATED ACTIVITY COMPANY	€27,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031-(Exchangeable Non-Voting Notes) - GEM	XS2320737724	31/Mar/2021	Listed	15/Jul/2031
ARMADA EURO CLO III DESIGNATED ACTIVITY COMPANY	€27,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031-(Exchangeable Non-Voting Notes)-(Rule 144A) - GEM	XS2320738292	31/Mar/2021	Listed	15/Jul/2031
ARMADA EURO CLO III DESIGNATED ACTIVITY COMPANY	€27,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031-(Non-Voting Notes) - GEM	XS2320737997	31/Mar/2021	Listed	15/Jul/2031
ARMADA EURO CLO III DESIGNATED ACTIVITY COMPANY	€27,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031-(Non-Voting Notes)-(Rule 144A) - GEM	XS2320738375	31/Mar/2021	Listed	15/Jul/2031
ARMADA EURO CLO III DESIGNATED ACTIVITY COMPANY	€27,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031-(Voting Notes) - GEM	XS2320738458	31/Mar/2021	Listed	15/Jul/2031
ARMADA EURO CLO III DESIGNATED ACTIVITY COMPANY	€27,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031-(Voting Notes)-(Rule 144A) - GEM	XS2320738706	31/Mar/2021	Listed	15/Jul/2031
ARMADA EURO CLO III DESIGNATED ACTIVITY COMPANY	€27,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031-(Exchangeable Non-Voting Notes) - GEM	XS2320738532	31/Mar/2021	Listed	15/Jul/2031
ARMADA EURO CLO III DESIGNATED ACTIVITY COMPANY	€27,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031-(Exchangeable Non-Voting Notes)-(Rule 144A) - GEM	XS2320738888	31/Mar/2021	Listed	15/Jul/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ARMADA EURO CLO III DESIGNATED ACTIVITY COMPANY	€27,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031-(Non-Voting Notes) - GEM	XS2320738615	31/Mar/2021	Listed	15/Jul/2031
ARMADA EURO CLO III DESIGNATED ACTIVITY COMPANY	€27,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031-(Non-Voting Notes)-(Rule 144A) - GEM	XS2320738961	31/Mar/2021	Listed	15/Jul/2031
ARMADA EURO CLO III DESIGNATED ACTIVITY COMPANY	€30,000,000 Class A-2 Senior Secured Floating Rate Notes due 2031-(Exchangeable Non-Voting Notes) - GEM	XS2320736676	31/Mar/2021	Listed	15/Jul/2031
ARMADA EURO CLO III DESIGNATED ACTIVITY COMPANY	€30,000,000 Class A-2 Senior Secured Floating Rate Notes due 2031-(Exchangeable Non-Voting Notes)-(Rule 144A) - GEM	XS2320736916	31/Mar/2021	Listed	15/Jul/2031
ARMADA EURO CLO III DESIGNATED ACTIVITY COMPANY	€30,000,000 Class A-2 Senior Secured Floating Rate Notes due 2031-(Non-Voting Notes) - GEM	XS2320736593	31/Mar/2021	Listed	15/Jul/2031
ARMADA EURO CLO III DESIGNATED ACTIVITY COMPANY	€30,000,000 Class A-2 Senior Secured Floating Rate Notes due 2031-(Non-Voting Notes)-(Rule 144A) - GEM	XS2320736833	31/Mar/2021	Listed	15/Jul/2031
ARMADA EURO CLO III DESIGNATED ACTIVITY COMPANY	€30,000,000 Class A-2 Senior Secured Floating Rate Notes due 2031-(Voting Notes) - GEM	XS2320736320	31/Mar/2021	Listed	15/Jul/2031
ARMADA EURO CLO III DESIGNATED ACTIVITY COMPANY	€30,000,000 Class A-2 Senior Secured Floating Rate Notes due 2031-(Voting Notes)-(Rule 144A) - GEM	XS2320736759	31/Mar/2021	Listed	15/Jul/2031
ARMADA EURO CLO III DESIGNATED ACTIVITY COMPANY	€35,000,000 Class B Senior Secured Floating Rate Notes due 2031- (Voting Notes) - GEM	XS2320737054	31/Mar/2021	Listed	15/Jul/2031
ARMADA EURO CLO III DESIGNATED ACTIVITY COMPANY	€35,000,000 Class B Senior Secured Floating Rate Notes due 2031- (Voting Notes)-(Rule 144A) - GEM	XS2320737302	31/Mar/2021	Listed	15/Jul/2031
ARMADA EURO CLO III DESIGNATED ACTIVITY COMPANY	€35,000,000 Class B Senior Secured Floating Rate Notes due 2031-(Exchangeable Non-Voting Notes) - GEM	XS2320737211	31/Mar/2021	Listed	15/Jul/2031
ARMADA EURO CLO III DESIGNATED ACTIVITY COMPANY	€35,000,000 Class B Senior Secured Floating Rate Notes due 2031-(Exchangeable Non-Voting Notes)-(Rule 144A) - GEM	XS2320737641	31/Mar/2021	Listed	15/Jul/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ARMADA EURO CLO III DESIGNATED ACTIVITY COMPANY	€35,000,000 Class B Senior Secured Floating Rate Notes due 2031-(Non-Voting Notes) - GEM	XS2320737138	31/Mar/2021	Listed	15/Jul/2031
ARMADA EURO CLO III DESIGNATED ACTIVITY COMPANY	€35,000,000 Class B Senior Secured Floating Rate Notes due 2031-(Non-Voting Notes)-(Rule 144A) - GEM	XS2320737484	31/Mar/2021	Listed	15/Jul/2031
ARMADA EURO CLO III DESIGNATED ACTIVITY COMPANY	EUR 2,000,000 Class Z Notes due 2031 - GEM	XS1914595639	17/Dec/2018	Listed	15/Jul/2031
ARMADA EURO CLO III DESIGNATED ACTIVITY COMPANY	EUR 2,000,000 Class Z Notes due 2031 (Rule 144A) - GEM	XS1914600900	17/Dec/2018	Listed	15/Jul/2031
ARMADA EURO CLO III DESIGNATED ACTIVITY COMPANY	EUR 40,400,000 Subordinated Notes due 2031 - GEM	XS1913263007	17/Dec/2018	Listed	15/Jul/2031
ARMADA EURO CLO III DESIGNATED ACTIVITY COMPANY	EUR 40,400,000 Subordinated Notes due 2031 (Rule 144A) - GEM	XS1913265127	17/Dec/2018	Listed	15/Jul/2031
ARMADA EURO CLO IV DESIGNATED ACTIVITY COMPANY	€10,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2033 - GEM	XS2066872404	12/Dec/2019	Listed	15/Jul/2033
ARMADA EURO CLO IV DESIGNATED ACTIVITY COMPANY	€10,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2033 (Rule 144A) - GEM	XS2066872669	12/Dec/2019	Listed	15/Jul/2033
ARMADA EURO CLO IV DESIGNATED ACTIVITY COMPANY	€22,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2033 - GEM	XS2066873394	12/Dec/2019	Listed	15/Jul/2033
ARMADA EURO CLO IV DESIGNATED ACTIVITY COMPANY	€22,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2033 (Rule 144A) - GEM	XS2066872073	12/Dec/2019	Listed	15/Jul/2033
ARMADA EURO CLO IV DESIGNATED ACTIVITY COMPANY	€23,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2033 - Exchangeable Non-Voting Notes - GEM	XS2066871935	12/Dec/2019	Listed	15/Jul/2033
ARMADA EURO CLO IV DESIGNATED ACTIVITY COMPANY	€23,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2033 - Exchangeable Non-Voting Notes (Rule 144A) - GEM	XS2066872230	12/Dec/2019	Listed	15/Jul/2033
ARMADA EURO CLO IV DESIGNATED ACTIVITY COMPANY	€23,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2033 - Non-Voting Notes - GEM	XS2066871349	12/Dec/2019	Listed	15/Jul/2033
ARMADA EURO CLO IV DESIGNATED ACTIVITY COMPANY	€23,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2033 - Non-Voting Notes (Rule 144A) - GEM	XS2066871778	12/Dec/2019	Listed	15/Jul/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ARMADA EURO CLO IV DESIGNATED ACTIVITY COMPANY	€23,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2033 - Voting Notes - GEM	XS2066871422	12/Dec/2019	Listed	15/Jul/2033
ARMADA EURO CLO IV DESIGNATED ACTIVITY COMPANY	€23,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2033 - Voting Notes (Rule 144A) - GEM	XS2066871851	12/Dec/2019	Listed	15/Jul/2033
ARMADA EURO CLO IV DESIGNATED ACTIVITY COMPANY	€244,000,000 Class A Senior Secured Floating Rate Notes due 2033 - Exchangeable Non-Voting Notes - GEM	XS2066869871	12/Dec/2019	Listed	15/Jul/2033
ARMADA EURO CLO IV DESIGNATED ACTIVITY COMPANY	€244,000,000 Class A Senior Secured Floating Rate Notes due 2033 - Exchangeable Non-Voting Notes (Rule 144A) - GEM	XS2066870028	12/Dec/2019	Listed	15/Jul/2033
ARMADA EURO CLO IV DESIGNATED ACTIVITY COMPANY	€244,000,000 Class A Senior Secured Floating Rate Notes due 2033 - Non-Voting Notes - GEM	XS2066869525	12/Dec/2019	Listed	15/Jul/2033
ARMADA EURO CLO IV DESIGNATED ACTIVITY COMPANY	€244,000,000 Class A Senior Secured Floating Rate Notes due 2033 - Non-Voting Notes (Rule 144A) - GEM	XS2066869954	12/Dec/2019	Listed	15/Jul/2033
ARMADA EURO CLO IV DESIGNATED ACTIVITY COMPANY	€244,000,000 Class A Senior Secured Floating Rate Notes due 2033 - Voting Notes - GEM	XS2066869368	12/Dec/2019	Listed	15/Jul/2033
ARMADA EURO CLO IV DESIGNATED ACTIVITY COMPANY	€244,000,000 Class A Senior Secured Floating Rate Notes due 2033 - Voting Notes (Rule 144A) - GEM	XS2066869798	12/Dec/2019	Listed	15/Jul/2033
ARMADA EURO CLO IV DESIGNATED ACTIVITY COMPANY	€28,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2033 - Exchangeable Non-Voting Notes - GEM	XS2066871182	12/Dec/2019	Listed	15/Jul/2033
ARMADA EURO CLO IV DESIGNATED ACTIVITY COMPANY	€28,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2033 - Exchangeable Non-Voting Notes (Rule 144A) - GEM	XS2066871695	12/Dec/2019	Listed	15/Jul/2033
ARMADA EURO CLO IV DESIGNATED ACTIVITY COMPANY	€28,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2033 - Non-Voting Notes (Rule 144A) - GEM	XS2066871265	12/Dec/2019	Listed	15/Jul/2033
ARMADA EURO CLO IV DESIGNATED ACTIVITY COMPANY	€28,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2033 - Non-Voting Notes - GEM	XS2066870960	12/Dec/2019	Listed	15/Jul/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ARMADA EURO CLO IV DESIGNATED ACTIVITY COMPANY	€28,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2033 - Voting Notes - GEM	XS2066870887	12/Dec/2019	Listed	15/Jul/2033
ARMADA EURO CLO IV DESIGNATED ACTIVITY COMPANY	€28,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2033 - Voting Notes (Rule 144A) - GEM	XS2066871000	12/Dec/2019	Listed	15/Jul/2033
ARMADA EURO CLO IV DESIGNATED ACTIVITY COMPANY	€3,000,000 Class X Senior Secured Floating Rate Notes due 2033 - GEM	XS2066869285	12/Dec/2019	Listed	15/Jul/2033
ARMADA EURO CLO IV DESIGNATED ACTIVITY COMPANY	€3,000,000 Class X Senior Secured Floating Rate Notes due 2033 (Rule 144A) - GEM	XS2066869442	12/Dec/2019	Listed	15/Jul/2033
ARMADA EURO CLO IV DESIGNATED ACTIVITY COMPANY	€36,100,000 Subordinated Notes due 2033 - GEM	XS2066872826	12/Dec/2019	Listed	15/Jul/2033
ARMADA EURO CLO IV DESIGNATED ACTIVITY COMPANY	€36,100,000 Subordinated Notes due 2033 (Rule 144A) - GEM	XS2066872586	12/Dec/2019	Listed	15/Jul/2033
ARMADA EURO CLO IV DESIGNATED ACTIVITY COMPANY	€4,000,000 Class Z Notes due 2033 - GEM	XS2066872313	12/Dec/2019	Listed	15/Jul/2033
ARMADA EURO CLO IV DESIGNATED ACTIVITY COMPANY	€4,000,000 Class Z Notes due 2033 (Rule 144A) - GEM	XS2066872743	12/Dec/2019	Listed	15/Jul/2033
ARMADA EURO CLO IV DESIGNATED ACTIVITY COMPANY	€45,000,000 Class B Senior Secured Floating Rate Notes due 2033 - Exchangeable Non-Voting Notes - GEM	XS2066870614	12/Dec/2019	Listed	15/Jul/2033
ARMADA EURO CLO IV DESIGNATED ACTIVITY COMPANY	€45,000,000 Class B Senior Secured Floating Rate Notes due 2033 - Exchangeable Non-Voting Notes (Rule 144A) - GEM	XS2066870705	12/Dec/2019	Listed	15/Jul/2033
ARMADA EURO CLO IV DESIGNATED ACTIVITY COMPANY	€45,000,000 Class B Senior Secured Floating Rate Notes due 2033 - Non-Voting Notes - GEM	XS2066870374	12/Dec/2019	Listed	15/Jul/2033
ARMADA EURO CLO IV DESIGNATED ACTIVITY COMPANY	€45,000,000 Class B Senior Secured Floating Rate Notes due 2033 - Non-Voting Notes (Rule 144A) - GEM	XS2066870531	12/Dec/2019	Listed	15/Jul/2033
ARMADA EURO CLO IV DESIGNATED ACTIVITY COMPANY	€45,000,000 Class B Senior Secured Floating Rate Notes due 2033 - Voting Notes - GEM	XS2066870291	12/Dec/2019	Listed	15/Jul/2033
ARMADA EURO CLO IV DESIGNATED ACTIVITY COMPANY	€45,000,000 Class B Senior Secured Floating Rate Notes due 2033 - Voting Notes (Rule 144A) - GEM	XS2066870457	12/Dec/2019	Listed	15/Jul/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ARMADA EURO CLO V DESIGNATED ACTIVITY COMPANY	€16,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2352749498	11/Aug/2021	Listed	28/Jul/2038
ARMADA EURO CLO V DESIGNATED ACTIVITY COMPANY	€16,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034-(Rule 144A) - GEM	XS2352749571	11/Aug/2021	Listed	28/Jul/2038
ARMADA EURO CLO V DESIGNATED ACTIVITY COMPANY	€18,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2352749068	11/Aug/2021	Listed	28/Jul/2038
ARMADA EURO CLO V DESIGNATED ACTIVITY COMPANY	€18,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034-(Rule 144A) - GEM	XS2352749225	11/Aug/2021	Listed	28/Jul/2038
ARMADA EURO CLO V DESIGNATED ACTIVITY COMPANY	€186,000,000 Class A Senior Secured Floating Rate Notes due 2034 - GEM	XS2352748177	11/Aug/2021	Listed	28/Jul/2038
ARMADA EURO CLO V DESIGNATED ACTIVITY COMPANY	€186,000,000 Class A Senior Secured Floating Rate Notes due 2034-(Rule 144A) - GEM	XS2352748417	11/Aug/2021	Listed	28/Jul/2038
ARMADA EURO CLO V DESIGNATED ACTIVITY COMPANY	€21,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2352748847	11/Aug/2021	Listed	28/Jul/2038
ARMADA EURO CLO V DESIGNATED ACTIVITY COMPANY	€21,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034-(Rule 144A) - GEM	XS2352748920	11/Aug/2021	Listed	28/Jul/2038
ARMADA EURO CLO V DESIGNATED ACTIVITY COMPANY	€27,760,000 Subordinated Notes due 2034 - GEM	XS2352749902	11/Aug/2021	Listed	28/Jul/2038
ARMADA EURO CLO V DESIGNATED ACTIVITY COMPANY	€27,760,000 Subordinated Notes due 2034-(Rule 144A) - GEM	XS2352750074	11/Aug/2021	Listed	28/Jul/2038
ARMADA EURO CLO V DESIGNATED ACTIVITY COMPANY	€30,500,000 Class B Senior Secured Floating Rate Notes due 2034 - GEM	XS2352748680	11/Aug/2021	Listed	28/Jul/2038
ARMADA EURO CLO V DESIGNATED ACTIVITY COMPANY	€30,500,000 Class B Senior Secured Floating Rate Notes due 2034-(Rule 144A) - GEM	XS2352748763	11/Aug/2021	Listed	28/Jul/2038
ARMADA EURO CLO V DESIGNATED ACTIVITY COMPANY	€9,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2352749654	11/Aug/2021	Listed	28/Jul/2038
ARMADA EURO CLO V DESIGNATED ACTIVITY COMPANY	€9,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034-(Rule 144A) - GEM	XS2352749811	11/Aug/2021	Listed	28/Jul/2038
ARROW CMBS 2018 DAC	€135,800,000 Class A1 Commercial Mortgage Backed Floating Rate Notes due 2030 - GEM	XS1906449019	22/Nov/2018	Listed	22/May/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ARROW CMBS 2018 DAC	€19,000,000 Class A2 Commercial Mortgage Backed Floating Rate Notes due 2030 - GEM	XS1906449282	22/Nov/2018	Listed	22/May/2030
ARROW CMBS 2018 DAC	€20,900,000 Class F Commercial Mortgage Backed Floating Rate Notes due 2030 - GEM	XS1906450967	22/Nov/2018	Listed	22/May/2030
ARROW CMBS 2018 DAC	€23,000,000 Class B Commercial Mortgage Backed Floating Rate Notes due 2030 - GEM	XS1906450025	22/Nov/2018	Listed	22/May/2030
ARROW CMBS 2018 DAC	€29,300,000 Class C Commercial Mortgage Backed Floating Rate Notes due 2030 - GEM	XS1906450454	22/Nov/2018	Listed	22/May/2030
ARROW CMBS 2018 DAC	€32,000,000 Class D Commercial Mortgage Backed Floating Rate Notes due 2030 - GEM	XS1906450611	22/Nov/2018	Listed	22/May/2030
ARROW CMBS 2018 DAC	€32,700,000 Class E Commercial Mortgage Backed Floating Rate Notes due 2030 - GEM	XS1906450884	22/Nov/2018	Listed	22/May/2030
ARROW CMBS 2018 DAC	€400,000 Class X Commercial Mortgage Backed Notes due 2030 - GEM	XS1906451189	22/Nov/2018	Listed	22/May/2030
ASG FINANCE DESIGNATED ACTIVITY COMPANY	U.S.\$300,000,000 7.875% Guaranteed Notes due 2024 - 144A - GEM	US00217AAA43	03/Dec/2019	Listed	03/Dec/2024
ASG FINANCE DESIGNATED ACTIVITY COMPANY	U.S.\$300,000,000 7.875% Guaranteed Notes due 2024 -Reg S - GEM	XS2010038573	03/Dec/2019	Listed	03/Dec/2024
ASPEN FUNDING I LIMITED	7,945,000 Preferred Shares - GEM - GEM	KYG053872076	11/Feb/2003	Listed	10/Jul/2037
ASR NEDERLAND N.V.	€ 600.000.000 3.625 per cent. Fixed Rate Notes due 12 December 2028 - GEM	XS2694995163	12/Dec/2023	Listed	12/Dec/2028
ASR NEDERLAND N.V.	€500,000,000 Fixed to Fixed Rate Subordinated Notes due 2049 - GEM	XS1989708836	02/May/2019	Listed	02/May/2049
ASR NEDERLAND N.V.	EUR 500,000,000 Perpetual Restricted Tier 1 Contingent Convertible Securities - GEM	XS1700709683	19/Oct/2017	Listed	
ASR NEDERLAND N.V.	Issue of €1,000,000,000 Fixed to Fixed Rate Subordinated Notes due December 2043 - GEM	XS2554581830	22/Nov/2022	Listed	07/Dec/2043
ASSET REPACKAGING TRUST SIX BV	Series 39 NOK 3500000000 Fixed Rate Secured Notes due 2034 - GEM	XS1292931448	23/Oct/2015	Listed	02/Jun/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ASSET REPACKAGING TRUST SIX BV	Series 40 EUR 76,000,000 Fixed Rate Secured Notes due 2026 - GEM	XS1327533003	23/Dec/2015	Listed	15/Jul/2026
ASSET REPACKAGING TRUST SIX BV	Series 41 NOK 250000000 Fixed Rate Secured Notes due 2029 - GEM	XS1374875604	03/May/2016	Listed	31/Jul/2029
ASSET REPACKAGING TRUST SIX BV	Series 43 NOK 455,000,000 Fixed Rate Secured Notes due 2034 - GEM	XS1679644275	10/Oct/2017	Listed	02/Jun/2034
ASSET REPACKAGING TRUST SIX BV	Series 44 NOK 1,300,000,000 Fixed Rate Secured Notes due 2026 - GEM	XS1809238709	31/Jul/2018	Listed	30/Jun/2026
ASSET REPACKAGING TRUST SIX BV	Series 48 NOK 697,680,000 Zero Coupon Secured Notes due 2031 - GEM	XS1905577075	07/Dec/2018	Listed	15/Dec/2031
ASSET REPACKAGING TRUST SIX BV	Series 49 NOK 615,000,000 Fixed Rate Secured Notes due 2027 - GEM	XS1905650096	11/Jan/2019	Listed	02/Jan/2027
ASSURA FINANCING PLC	£300,000,000 1.625 per cent. Guaranteed Sustainability Bonds due 2033 - GEM	XS2358903057	30/Jun/2021	Listed	30/Jun/2033
ASSURA FINANCING PLC	1.500 per cent. Guaranteed Bonds due 2030 - GEM	XS2228214362	15/Sep/2020	Listed	15/Sep/2030
ASSURA FINANCING PLC	GBP 300,000,000 3.000 per cent. Guaranteed bonds due 2028 - GEM	XS1857084542	19/Jul/2018	Listed	19/Jul/2028
AT&T INC.	Fixed Rate Reset Perpetual Preferred Securities, Series B - GEM	XS2114413565	18/Feb/2020	Listed	
ATHENE GLOBAL FUNDING	Series 2020-6 - Issue of €500,000,000 1.125% Fixed Rate Notes due September 2, 2025 - GEM	XS2225890537	02/Sep/2020	Listed	02/Sep/2025
ATHENE GLOBAL FUNDING	Series 2020-11 - Issue of £500,000,000 1.750% Fixed Rate Notes due November 24, 2027 - GEM	XS2264159471	25/Nov/2020	Listed	24/Nov/2027
ATHENE GLOBAL FUNDING	Series 2021-19 - €600,000,000 0.366% Fixed Rate Notes due September 10, 2026 - GEM	XS2384413311	10/Sep/2021	Listed	10/Sep/2026
ATHENE GLOBAL FUNDING	Series 2021-4 - €500,000,000 0.625% Fixed Rate Notes due January 12, 2028 - GEM	XS2282195176	12/Jan/2021	Listed	12/Jan/2028
ATHENE GLOBAL FUNDING	Series 2021-7 - £250,000,000 1.875% Fixed Rate Notes due November 30, 2028 - GEM	XS2325719180	29/Mar/2021	Listed	30/Nov/2028





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ATHENE GLOBAL FUNDING	Series 2022-4 - €500,000,000 0.832% Fixed Rate Notes due January 8, 2027 - GEM	XS2430970884	10/Jan/2022	Listed	08/Jan/2027
ATHENE GLOBAL FUNDING	Series 2022-8 - €600,000,000 1.241% Fixed Rate Notes due April 8, 2024 - GEM	XS2468129429	08/Apr/2022	Listed	08/Apr/2024
ATHORA HOLDING LTD.	EUR 600,000,000 Senior Fixed Rate Notes due 2028 - GEM	XS2628821790	16/Jun/2023	Listed	16/Jun/2028
ATHORA ITALIA S.P.A.	Euro 80,000,000 Fixed Rate Resettable Subordinated Notes due 16 August 2031 - GEM	XS2296002228	16/Feb/2021	Listed	16/Aug/2031
ATHORA NETHERLANDS N. V.	EUR 300,000,000 Fixed to Fixed Rate Subordinated Notes due 2031 - GEM	XS2330501995	15/Apr/2021	Listed	15/Jul/2031
ATHORA NETHERLANDS N. V.	EUR 300,000,000 Perpetual Restricted Tier 1 Notes - GEM	XS1835946564	19/Jun/2018	Listed	
ATHORA NETHERLANDS N. V.	Fixed to Fixed Rate Subordinated Notes due 2032 - GEM	XS2468390930	31/May/2022	Listed	31/Aug/2032
ATLAS CAPITAL DESIGNATED ACTIVITY COMPANY	Series 2023-1 - Issue of \$ 75,000,000 Class A Principal At-Risk Variable Rate Notes due June 5, 2026 - GEM	US049207AA14	26/May/2023	Listed	05/Jun/2026
ATLAS CAPITAL REINSURANCE 2020 DESIGNATED ACTIVITY COMPANY	USD 200,000,000 Series 2020-1 Principal At-Risk Variable Rate Notes due 10 June 2024 - GEM	US04921RAA68	29/Apr/2020	Listed	10/Jun/2024
ATLAS CAPITAL REINSURANCE 2022 DESIGNATED ACTIVITY COMPANY	Issue of USD 240,000,000 Class A Principal At-Risk Variable Rate Notes due June 6 2025 - GEM	US04921WAA53	07/Jun/2022	Listed	06/Jun/2025
ATLAS SENIOR LOAN FUND III, LTD.	USD 17,900,000 Class E-R Senior Secured Deferrable Floating Rate Notes Due 2027 - GEM	USG06203AC00	29/Nov/2017	Listed	17/Nov/2027
ATLAS SENIOR LOAN FUND III, LTD.	USD 24,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes Due 2027 - GEM	USG06200AJ14	29/Nov/2017	Listed	17/Nov/2027
ATLAS SENIOR LOAN FUND III, LTD.	USD 25,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes Due 2027 - GEM	USG06200AH57	29/Nov/2017	Listed	17/Nov/2027
ATLAS SENIOR LOAN FUND III, LTD.	USD 255,200,000 Class A-R Senior Secured Floating Rate Notes Due 2027 - GEM	USG06200AF91	29/Nov/2017	Listed	17/Nov/2027
ATLAS SENIOR LOAN FUND III, LTD.	USD 48,000,000 Class B-R Senior Secured Floating Rate Notes Due 2027 - GEM	USG06200AG74	29/Nov/2017	Listed	17/Nov/2027



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ATLAS SENIOR LOAN FUND III, LTD.	USD 53,530,000 Subordinated Notes - GEM	USG06203AB27	16/Jul/2013	Listed	17/Nov/2027
ATLAS SENIOR LOAN FUND XI, LTD.	Class A-1L Senior Secured Floating Rate Notes Due 2031 (144A) - GEM	US04941YAC30	11/Jul/2018	Listed	26/Jul/2031
ATLAS SENIOR LOAN FUND XI, LTD.	Class A-1L Senior Secured Floating Rate Notes Due 2031 (Reg S) - GEM	USG06248AB73	11/Jul/2018	Listed	26/Jul/2031
ATLAS SENIOR LOAN FUND XI, LTD.	Class A-2F Senior Secured Fixed Rate Notes Due 2031 (144A) - GEM	US04941YAG44	11/Jul/2018	Listed	26/Jul/2031
ATLAS SENIOR LOAN FUND XI, LTD.	Class A-2F Senior Secured Fixed Rate Notes Due 2031 (Reg S) - GEM	USG06248AD30	11/Jul/2018	Listed	26/Jul/2031
ATLAS SENIOR LOAN FUND XI, LTD.	Class B Senior Secured Floating Rate Notes Due 2031 (144A) - GEM	US04941YAJ82	11/Jul/2018	Listed	26/Jul/2031
ATLAS SENIOR LOAN FUND XI, LTD.	Class B Senior Secured Floating Rate Notes due 2031 (Reg S) - GEM	USG06248AE13	11/Jul/2018	Listed	26/Jul/2031
ATLAS SENIOR LOAN FUND XI, LTD.	Class C Senior Secured Deferrable Floating Rate Notes Due 2031 (144A) - GEM	US04941YAL39	11/Jul/2018	Listed	26/Jul/2031
ATLAS SENIOR LOAN FUND XI, LTD.	Class C Senior Secured Deferrable Floating Rate Notes Due 2031 (Reg S) - GEM	USG06248AF87	11/Jul/2018	Listed	26/Jul/2031
ATLAS SENIOR LOAN FUND XI, LTD.	Class D Senior Secured Deferrable Floating Rate Notes Due 2031 (144A) - GEM	US04941YAN94	11/Jul/2018	Listed	26/Jul/2031
ATLAS SENIOR LOAN FUND XI, LTD.	Class D Senior Secured Deferrable Floating Rate Notes Due 2031 (Reg S) - GEM	USG06248AG60	11/Jul/2018	Listed	26/Jul/2031
ATLAS SENIOR LOAN FUND XI, LTD.	Class E Senior Secured Deferrable Floating Rate Notes due 2031 (144A) - GEM	US04941XAA90	11/Jul/2018	Listed	26/Jul/2031
ATLAS SENIOR LOAN FUND XI, LTD.	Class E Senior Secured Deferrable Floating Rate Notes Due 2031 (Reg S) - GEM	USG06247AA18	11/Jul/2018	Listed	26/Jul/2031
ATLAS SENIOR LOAN FUND XI, LTD.	Class X Senior Secured Floating Rate Notes due 2031 (144A) - GEM	US04941YAA73	11/Jul/2018	Listed	26/Jul/2031
ATLAS SENIOR LOAN FUND XI, LTD.	Class X Senior Secured Floating Rate Notes due 2031 (Reg S) - GEM	USG06248AA90	11/Jul/2018	Listed	26/Jul/2031
ATLAS SENIOR LOAN FUND XI, LTD.	Subordinated Notes Due 2031 (144A) - GEM	US04941XAC56	11/Jul/2018	Listed	26/Jul/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ATLAS SENIOR LOAN FUND XI, LTD.	Subordinated Notes due 2031 (Reg S) - GEM	USG06247AB90	11/Jul/2018	Listed	26/Jul/2031
ATLAS SENIOR SECURED LOAN FUND VIII, LTD	USD 246000000 Class A Senior Secured Floating Rate Notes Due 2030 - GEM	USG06240AB48	15/Aug/2017	Listed	16/Jan/2030
ATLAS SENIOR SECURED LOAN FUND VIII, LTD	Class A Senior Secured Floating Rate Notes Due 2030 (Rule 144A) - GEM	US04943AAC36	15/Aug/2017	Listed	16/Jan/2030
ATLAS SENIOR SECURED LOAN FUND VIII, LTD	Class B Senior Secured Floating Rate Notes Due 2030 (Rule 144A) - GEM	US04943AAE91	15/Aug/2017	Listed	16/Jan/2030
ATLAS SENIOR SECURED LOAN FUND VIII, LTD	Class C Senior Secured Deferrable Floating Rate Notes Due 2030 (Rule 144A) - GEM	US04943AAG40	15/Aug/2017	Listed	16/Jan/2030
ATLAS SENIOR SECURED LOAN FUND VIII, LTD	Class D Senior Secured Deferrable Floating Rate Notes Due 2030 (Rule 144A) - GEM	US04943AAJ88	15/Aug/2017	Listed	16/Jan/2030
ATLAS SENIOR SECURED LOAN FUND VIII, LTD	Class E Senior Secured Deferrable Floating Rate Notes Due 2030 (Rule 144A) - GEM	US04942LAE65	15/Aug/2017	Listed	16/Jan/2030
ATLAS SENIOR SECURED LOAN FUND VIII, LTD	Class F Senior Secured Deferrable Floating Rate Notes Due 2030 (Rule 144A) - GEM	US04942LAG14	15/Aug/2017	Listed	16/Jan/2030
ATLAS SENIOR SECURED LOAN FUND VIII, LTD	Subordinated Notes Due 2030 (Rule 144A) - GEM	US04942LAJ52	15/Aug/2017	Listed	16/Jan/2030
ATLAS SENIOR SECURED LOAN FUND VIII, LTD	USD 177000000 Class E Senior Secured Deferrable Floating Rate Notes Due 2030 - GEM	USG06234AE19	15/Aug/2017	Listed	16/Jan/2030
ATLAS SENIOR SECURED LOAN FUND VIII, LTD	USD 203000000 Class D Senior Secured Deferrable Floating Rate Notes Due 2030 - GEM	USG06240AE86	15/Aug/2017	Listed	16/Jan/2030
ATLAS SENIOR SECURED LOAN FUND VIII, LTD	USD 265000000 Class C Senior Secured Deferrable Floating Rate Notes Due 2030 - GEM	USG06240AD04	15/Aug/2017	Listed	16/Jan/2030
ATLAS SENIOR SECURED LOAN FUND VIII, LTD	USD 384000000 Subordinated Notes Due 2030 - GEM	USG06234AG66	15/Aug/2017	Listed	16/Jan/2030
ATLAS SENIOR SECURED LOAN FUND VIII, LTD	USD 538000000 Class B Senior Secured Floating Rate Notes Due 2030 - GEM	USG06240AC21	15/Aug/2017	Listed	16/Jan/2030
ATLAS SENIOR SECURED LOAN FUND VIII, LTD	USD 69000000 Class F Senior Secured Deferrable Floating Rate Notes Due 2030 - GEM	USG06234AF83	15/Aug/2017	Listed	16/Jan/2030
ATOM MORTGAGE SECURITIES DESIGNATED ACTIVITY COMPANY	£193,400,000 Class A Commercial Mortgage Backed Floating Rate Notes due July 2031 - GEM	XS2373053888	30/Sep/2021	Listed	22/Jul/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ATOM MORTGAGE SECURITIES DESIGNATED ACTIVITY COMPANY	£37,200,000 Class C Commercial Mortgage Backed Floating Rate Notes due July 2031 - GEM	XS2373056634	30/Sep/2021	Listed	22/Jul/2031
ATOM MORTGAGE SECURITIES DESIGNATED ACTIVITY COMPANY	£42,000,000 Class B Commercial Mortgage Backed Floating Rate Notes due July 2031 - GEM	XS2373055826	30/Sep/2021	Listed	22/Jul/2031
ATOM MORTGAGE SECURITIES DESIGNATED ACTIVITY COMPANY	£500,000 Class X Commercial Mortgage Backed Notes due July 2031 - GEM	XS2373058929	30/Sep/2021	Listed	22/Jul/2031
ATOM MORTGAGE SECURITIES DESIGNATED ACTIVITY COMPANY	£52,700,000 Class E Commercial Mortgage Backed Floating Rate Notes due July 2031 - GEM	XS2373058689	30/Sep/2021	Listed	22/Jul/2031
ATOM MORTGAGE SECURITIES DESIGNATED ACTIVITY COMPANY	£57,600,000 Class D Commercial Mortgage Backed Floating Rate Notes due July 2031 - GEM	XS2373057103	30/Sep/2021	Listed	22/Jul/2031
ATP TOWER HOLDINGS, LLC	\$375,000,000 4.05% Senior Secured Notes due 2026 (Reg S Global Notes) - GEM	USP1000PAA32	17/May/2021	Listed	27/Apr/2026
ATP TOWER HOLDINGS, LLC	\$375,000,000 4.05% Senior Secured Notes due 2026 (Rule 144A Global Notes) - GEM	US00216DAA90	17/May/2021	Listed	27/Apr/2026
ATRIUM X	Up to USD 68,450,000 Preferred Shares - GEM	KYG062464022	18/Jun/2013	Listed	16/Jul/2025
ATRIUM X	Up to USD 68,450,000 Subordinated Notes due 2025 - GEM	USG06246AB18	18/Jun/2013	Listed	16/Jul/2025
ATRIUM XI	USD 52000000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2025 - GEM	USG0623UAK90	02/May/2017	Listed	23/Oct/2025
ATRIUM XI	USD 88,250,000 Subordinated Notes (144A) - GEM	US04964UAE91	02/May/2017	Listed	23/Oct/2025
ATRIUM XI	USD 88250000 Subordinated Notes - GEM	USG0622XAC23	23/Oct/2014	Listed	23/Oct/2025
ATRIUM XII	USD 30000000 Combination Securities Due 2026 - GEM	USG0623EAD16	05/Nov/2015	Listed	22/Oct/2026
ATRIUM XII	USD 66250000 Subordinated Notes Due 2026 - GEM	USG0623EAC33	05/Nov/2015	Listed	22/Oct/2026
ATTENTUS CDO III, LTD.	Class A-1B Second Priority Senior Secured Floating Rate Notes due 2042 - GEM	USG0693QAB35	26/Mar/2007	Listed	11/Oct/2042



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AUDACIA CAPITAL (IRELAND) PLC	Series 13 - Issue of Up to GBP 20 million TVR 8.25% Income Bond 2020 due 30 April 2025 - GEM	IE00BL84C823	01/Jun/2020	Listed	30/Apr/2025
AUDACIA CAPITAL (IRELAND) PLC	Series 22 - Issue of Aquarion SCFI 7.2% Income Bond 2020 maturing 30 June 2025 - up to EUR 10 million - GEM	IE00BM97PJ90	10/Jul/2020	Listed	30/Jun/2025
AUDACIA CAPITAL (IRELAND) PLC	Series 7 - Up to GBP 25,000,000 ACF 4.5% Fixed Rate Bond 2019 due 31st December 2025 - GEM	IE00BGRX2X09	17/Jun/2019	Listed	31/Dec/2025
AURIUM CLO I DAC	€12,000,000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2032 - (Rule 144A) - GEM	XS2041079042	23/Sep/2019	Listed	23/Mar/2032
AURIUM CLO I DAC	€12,000,000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2032 - GEM	XS2041078820	23/Sep/2019	Listed	23/Mar/2032
AURIUM CLO I DAC	€22,000,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2032 - (Rule 144A) - GEM	XS2041079984	23/Sep/2019	Listed	23/Mar/2032
AURIUM CLO I DAC	€22,000,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2032 - GEM	XS2041078747	23/Sep/2019	Listed	23/Mar/2032
AURIUM CLO I DAC	€24,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2032 - Non-Voting Exchangeable Notes - (Rule 144A) - GEM	XS2041079638	23/Sep/2019	Listed	23/Mar/2032
AURIUM CLO I DAC	€24,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2032 - Non-Voting Exchangeable Notes - GEM	XS2041079554	23/Sep/2019	Listed	23/Mar/2032
AURIUM CLO I DAC	€24,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2032 - Non-Voting Notes - (Rule 144A) - GEM	XS2041078234	23/Sep/2019	Listed	23/Mar/2032
AURIUM CLO I DAC	€24,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2032 - Non-Voting Notes - GEM	XS2041078077	23/Sep/2019	Listed	23/Mar/2032
AURIUM CLO I DAC	€24,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2032 - Voting Notes - (Rule 144A) - GEM	XS2041078150	23/Sep/2019	Listed	23/Mar/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AURIUM CLO I DAC	€24,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2032 - Voting Notes - GEM	XS2041077939	23/Sep/2019	Listed	23/Mar/2032
AURIUM CLO I DAC	€249,000,000 Class A-R Senior Secured Floating Rate Notes due 2032 - Non-Voting Exchangeable Notes - (Rule 144A) - GEM	XS2041077269	23/Sep/2019	Listed	23/Mar/2032
AURIUM CLO I DAC	€249,000,000 Class A-R Senior Secured Floating Rate Notes due 2032 - Non-Voting Exchangeable Notes - GEM	XS2041077004	23/Sep/2019	Listed	23/Mar/2032
AURIUM CLO I DAC	€249,000,000 Class A-R Senior Secured Floating Rate Notes due 2032 - Non-Voting Notes - (Rule 144A) - GEM	XS2041077343	23/Sep/2019	Listed	23/Mar/2032
AURIUM CLO I DAC	€249,000,000 Class A-R Senior Secured Floating Rate Notes due 2032 - Non-Voting Notes - GEM	XS2041076964	23/Sep/2019	Listed	23/Mar/2032
AURIUM CLO I DAC	€249,000,000 Class A-R Senior Secured Floating Rate Notes due 2032 - Voting Notes - (Rule 144A) - GEM	XS2041077186	23/Sep/2019	Listed	23/Mar/2032
AURIUM CLO I DAC	€249,000,000 Class A-R Senior Secured Floating Rate Notes due 2032 - Voting Notes - GEM	XS2041076881	23/Sep/2019	Listed	23/Mar/2032
AURIUM CLO I DAC	€26,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2032 - Non-Voting Exchangeable Notes - (Rule 144A) - GEM	XS2041079802	23/Sep/2019	Listed	23/Mar/2032
AURIUM CLO I DAC	€26,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2032 - Non-Voting Exchangeable Notes - GEM	XS2041079711	23/Sep/2019	Listed	23/Mar/2032
AURIUM CLO I DAC	€26,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2032 - Non-Voting Notes - (Rule 144A) - GEM	XS2041078663	23/Sep/2019	Listed	23/Mar/2032
AURIUM CLO I DAC	€26,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2032 - Non-Voting Notes - GEM	XS2041078408	23/Sep/2019	Listed	23/Mar/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AURIUM CLO I DAC	€26,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2032 - Voting Notes - (Rule 144A) - GEM	XS2041078580	23/Sep/2019	Listed	23/Mar/2032
AURIUM CLO I DAC	€26,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2032 - Voting Notes - GEM	XS2041078317	23/Sep/2019	Listed	23/Mar/2032
AURIUM CLO I DAC	€41,000,000 Class B-R Senior Secured Floating Rate Notes due 2032 - Non-Voting Exchangeable Notes - (Rule 144A) - GEM	XS2041079471	23/Sep/2019	Listed	23/Mar/2032
AURIUM CLO I DAC	€41,000,000 Class B-R Senior Secured Floating Rate Notes due 2032 - Non-Voting Exchangeable Notes - GEM	XS2041079398	23/Sep/2019	Listed	23/Mar/2032
AURIUM CLO I DAC	€41,000,000 Class B-R Senior Secured Floating Rate Notes due 2032 - Non-Voting Notes - (Rule 144A) - GEM	XS2041077855	23/Sep/2019	Listed	23/Mar/2032
AURIUM CLO I DAC	€41,000,000 Class B-R Senior Secured Floating Rate Notes due 2032 - Non-Voting Notes - GEM	XS2041077699	23/Sep/2019	Listed	23/Mar/2032
AURIUM CLO I DAC	€41,000,000 Class B-R Senior Secured Floating Rate Notes due 2032 - Voting Notes - (Rule 144A) - GEM	XS2041077772	23/Sep/2019	Listed	23/Mar/2032
AURIUM CLO I DAC	€41,000,000 Class B-R Senior Secured Floating Rate Notes due 2032 - Voting Notes - GEM	XS2041077426	23/Sep/2019	Listed	23/Mar/2032
AURIUM CLO I DAC	€42,000,000 Subordinated Notes due 2032 - (Rule 144A) - GEM	XS2041079125	23/Sep/2019	Listed	23/Mar/2032
AURIUM CLO I DAC	€42,000,000 Subordinated Notes due 2032 - GEM	XS2041080057	23/Sep/2019	Listed	23/Mar/2032
AURIUM CLO II DAC	€11,285,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 - (Rule 144A) - GEM	XS2355606406	08/Jul/2021	Listed	22/Jun/2034
AURIUM CLO II DAC	€11,285,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2355606661	08/Jul/2021	Listed	22/Jun/2034
AURIUM CLO II DAC	€17,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 - (Rule 144A) - GEM	XS2355606232	08/Jul/2021	Listed	22/Jun/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AURIUM CLO II DAC	€17,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2355606158	08/Jul/2021	Listed	22/Jun/2034
AURIUM CLO II DAC	€187,000,000 Class A-1 Senior Secured Floating Rate Notes due 2034 - (Rule 144A) - GEM	XS2355605184	08/Jul/2021	Listed	22/Jun/2034
AURIUM CLO II DAC	€187,000,000 Class A-1 Senior Secured Floating Rate Notes due 2034 - GEM	XS2355605267	08/Jul/2021	Listed	22/Jun/2034
AURIUM CLO II DAC	€21,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - (Rule 144A) - GEM	XS2355606315	08/Jul/2021	Listed	22/Jun/2034
AURIUM CLO II DAC	€21,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2355605937	08/Jul/2021	Listed	22/Jun/2034
AURIUM CLO II DAC	€23,700,000 Subordinated Notes due 2034 - (Rule 144A) - GEM	XS2355606745	08/Jul/2021	Listed	22/Jun/2034
AURIUM CLO II DAC	€23,700,000 Subordinated Notes due 2034 - GEM	XS2355606588	08/Jul/2021	Listed	22/Jun/2034
AURIUM CLO II DAC	€24,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - (Rule 144A) - GEM	XS2355605853	08/Jul/2021	Listed	22/Jun/2034
AURIUM CLO II DAC	€24,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2355606075	08/Jul/2021	Listed	22/Jun/2034
AURIUM CLO II DAC	€30,000,000 Class A-2 Senior Secured Floating Rate Notes due 2034 - (Rule 144A) - GEM	XS2355605770	08/Jul/2021	Listed	22/Jun/2034
AURIUM CLO II DAC	€30,000,000 Class A-2 Senior Secured Floating Rate Notes due 2034 - GEM	XS2355605341	08/Jul/2021	Listed	22/Jun/2034
AURIUM CLO II DAC	€35,000,000 Class B Senior Secured Floating Rate Notes due 2034 - (Rule 144A) - GEM	XS2355605697	08/Jul/2021	Listed	22/Jun/2034
AURIUM CLO II DAC	€35,000,000 Class B Senior Secured Floating Rate Notes due 2034 - GEM	XS2355605424	08/Jul/2021	Listed	22/Jun/2034
AURIUM CLO III DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2030 - Non-Voting Exchangeable Notes - GEM	XS2057852134	16/Oct/2019	Listed	16/Apr/2030
AURIUM CLO III DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2030 - Non-Voting Exchangeable Notes (Rule 144A) - GEM	XS2057852480	16/Oct/2019	Listed	16/Apr/2030





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AURIUM CLO III DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2030 - Non-Voting Notes - GEM	XS2057852050	16/Oct/2019	Listed	16/Apr/2030
AURIUM CLO III DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2030 - Non-Voting Notes (Rule 144A) - GEM	XS2057852308	16/Oct/2019	Listed	16/Apr/2030
AURIUM CLO III DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2030 - Voting Notes - GEM	XS2057851912	16/Oct/2019	Listed	16/Apr/2030
AURIUM CLO III DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2030 - Voting Notes (Rule 144A) - GEM	XS2057852217	16/Oct/2019	Listed	16/Apr/2030
AURIUM CLO III DESIGNATED ACTIVITY COMPANY	€220,000,000 Class A Senior Secured Floating Rate Notes due 2030 - Non-Voting Exchangeable Notes - GEM	XS2057850864	16/Oct/2019	Listed	16/Apr/2030
AURIUM CLO III DESIGNATED ACTIVITY COMPANY	€220,000,000 Class A Senior Secured Floating Rate Notes due 2030 - Non-Voting Exchangeable Notes (Rule 144A) - GEM	XS2057851169	16/Oct/2019	Listed	16/Apr/2030
AURIUM CLO III DESIGNATED ACTIVITY COMPANY	€220,000,000 Class A Senior Secured Floating Rate Notes due 2030 - Non-Voting Notes - GEM	XS2057850781	16/Oct/2019	Listed	16/Apr/2030
AURIUM CLO III DESIGNATED ACTIVITY COMPANY	€220,000,000 Class A Senior Secured Floating Rate Notes due 2030 - Non-Voting Notes (Rule 144A) - GEM	XS2057851086	16/Oct/2019	Listed	16/Apr/2030
AURIUM CLO III DESIGNATED ACTIVITY COMPANY	€220,000,000 Class A Senior Secured Floating Rate Notes due 2030 - Voting Notes - GEM	XS2057850609	16/Oct/2019	Listed	16/Apr/2030
AURIUM CLO III DESIGNATED ACTIVITY COMPANY	€220,000,000 Class A Senior Secured Floating Rate Notes due 2030 - Voting Notes (Rule 144A) - GEM	XS2057850948	16/Oct/2019	Listed	16/Apr/2030
AURIUM CLO III DESIGNATED ACTIVITY COMPANY	€41,500,000 Class B-1 Senior Secured Floating Rate Notes due 2030 - Non-Voting Exchangeable Notes - GEM	XS2057851599	16/Oct/2019	Listed	16/Apr/2030
AURIUM CLO III DESIGNATED ACTIVITY COMPANY	€41,500,000 Class B-1 Senior Secured Floating Rate Notes due 2030 - Non-Voting Exchangeable Notes (Rule 144A) - GEM	XS2057851839	16/Oct/2019	Listed	16/Apr/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AURIUM CLO III DESIGNATED ACTIVITY COMPANY	€41,500,000 Class B-1 Senior Secured Floating Rate Notes due 2030 - Non-Voting Notes - GEM	XS2057851326	16/Oct/2019	Listed	16/Apr/2030
AURIUM CLO III DESIGNATED ACTIVITY COMPANY	€41,500,000 Class B-1 Senior Secured Floating Rate Notes due 2030 - Non-Voting Notes (Rule 144A) - GEM	XS2057851755	16/Oct/2019	Listed	16/Apr/2030
AURIUM CLO III DESIGNATED ACTIVITY COMPANY	€41,500,000 Class B-1 Senior Secured Floating Rate Notes due 2030 - Voting Notes - GEM	XS2057851243	16/Oct/2019	Listed	16/Apr/2030
AURIUM CLO III DESIGNATED ACTIVITY COMPANY	€41,500,000 Class B-1 Senior Secured Floating Rate Notes due 2030 - Voting Notes (Rule 144A) - GEM	XS2057851672	16/Oct/2019	Listed	16/Apr/2030
AURIUM CLO III DESIGNATED ACTIVITY COMPANY	EUR 10500000 Class F Senior Secured Deferrable Floating Rate Notes due 2030 (144A) - GEM	XS1582975584	12/May/2017	Listed	16/Apr/2030
AURIUM CLO III DESIGNATED ACTIVITY COMPANY	EUR 10500000 Class F Senior Secured Deferrable Floating Rate Notes due 2030 (Reg S) - GEM	XS1582976632	12/May/2017	Listed	16/Apr/2030
AURIUM CLO III DESIGNATED ACTIVITY COMPANY	EUR 18000000 Class D Senior Secured Deferrable Floating Rate Notes due 2030-Class D CM Non-Voting Exchangeable Notes (144A) - GEM	XS1582975154	12/May/2017	Listed	16/Apr/2030
AURIUM CLO III DESIGNATED ACTIVITY COMPANY	EUR 18000000 Class D Senior Secured Deferrable Floating Rate Notes due 2030-Class D CM Non-Voting Exchangeable Notes (Reg S) - GEM	XS1582974850	12/May/2017	Listed	16/Apr/2030
AURIUM CLO III DESIGNATED ACTIVITY COMPANY	EUR 18000000 Class D Senior Secured Deferrable Floating Rate Notes due 2030-Class D CM Non-Voting Notes (144A) - GEM	XS1582976475	12/May/2017	Listed	16/Apr/2030
AURIUM CLO III DESIGNATED ACTIVITY COMPANY	EUR 18000000 Class D Senior Secured Deferrable Floating Rate Notes due 2030-Class D CM Non-Voting Notes (Reg S) - GEM	XS1582976392	12/May/2017	Listed	16/Apr/2030
AURIUM CLO III DESIGNATED ACTIVITY COMPANY	EUR 18000000 Class D Senior Secured Deferrable Floating Rate Notes due 2030-Class D CM Voting Notes (144A) - GEM	XS1582975071	12/May/2017	Listed	16/Apr/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AURIUM CLO III DESIGNATED ACTIVITY COMPANY	EUR 18000000 Class D Senior Secured Deferrable Floating Rate Notes due 2030-Class D CM Voting Notes (Reg S) - GEM	XS1582974694	12/May/2017	Listed	16/Apr/2030
AURIUM CLO III DESIGNATED ACTIVITY COMPANY	EUR 22500000 Class E Senior Secured Deferrable Floating Rate Notes due 2030 (144A) - GEM	XS1582976558	12/May/2017	Listed	16/Apr/2030
AURIUM CLO III DESIGNATED ACTIVITY COMPANY	EUR 22500000 Class E Senior Secured Deferrable Floating Rate Notes due 2030 (Reg S) - GEM	XS1582975402	12/May/2017	Listed	16/Apr/2030
AURIUM CLO III DESIGNATED ACTIVITY COMPANY	EUR 25500000 Class C Senior Secured Deferrable Floating Rate Notes due 2030-Class C CM Non-Voting Exchangeable Notes (144A) - GEM	XS1582975741	12/May/2017	Listed	16/Apr/2030
AURIUM CLO III DESIGNATED ACTIVITY COMPANY	EUR 25500000 Class C Senior Secured Deferrable Floating Rate Notes due 2030-Class C CM Non-Voting Exchangeable Notes (Reg S) - GEM	XS1582975667	12/May/2017	Listed	16/Apr/2030
AURIUM CLO III DESIGNATED ACTIVITY COMPANY	EUR 25500000 Class C Senior Secured Deferrable Floating Rate Notes due 2030-Class C CM Non-Voting Notes (144A) - GEM	XS1582976046	12/May/2017	Listed	16/Apr/2030
AURIUM CLO III DESIGNATED ACTIVITY COMPANY	EUR 25500000 Class C Senior Secured Deferrable Floating Rate Notes due 2030-Class C CM Non-Voting Notes (Reg S) - GEM	XS1582974181	12/May/2017	Listed	16/Apr/2030
AURIUM CLO III DESIGNATED ACTIVITY COMPANY	EUR 25500000 Class C Senior Secured Deferrable Floating Rate Notes due 2030-Class C CM Voting Notes (144A) - GEM	XS1582974348	12/May/2017	Listed	16/Apr/2030
AURIUM CLO III DESIGNATED ACTIVITY COMPANY	EUR 25500000 Class C Senior Secured Deferrable Floating Rate Notes due 2030-Class C CM Voting Notes (Reg S) - GEM	XS1582974009	12/May/2017	Listed	16/Apr/2030
AURIUM CLO III DESIGNATED ACTIVITY COMPANY	EUR 39350000 Subordinated Notes due 2030 (144A) - GEM	XS1582976129	12/May/2017	Listed	16/Apr/2030
AURIUM CLO III DESIGNATED ACTIVITY COMPANY	EUR 39350000 Subordinated Notes due 2030 (Reg S) - GEM	XS1582975824	12/May/2017	Listed	16/Apr/2030
AURIUM CLO IV DESIGNATED ACTIVITY COMPANY	€229,000,000 Class A Senior Secured Floating Rate Notes due 2031 - Non-Voting Notes - Rule 144A - GEM	XS2404263589	17/Nov/2021	Listed	16/Jan/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AURIUM CLO IV DESIGNATED ACTIVITY COMPANY	€229,000,000 Class A Senior Secured Floating Rate Notes due 2031 - Non-Voting Notes - GEM	XS2404263407	17/Nov/2021	Listed	16/Jan/2031
AURIUM CLO IV DESIGNATED ACTIVITY COMPANY	€229,000,000 Class A Senior Secured Floating Rate Notes due 2031 - Non-Voting Exchangeable Notes - Rule 144A - GEM	XS2404262854	17/Nov/2021	Listed	16/Jan/2031
AURIUM CLO IV DESIGNATED ACTIVITY COMPANY	€229,000,000 Class A Senior Secured Floating Rate Notes due 2031 - Non-Voting Exchangeable Notes - GEM	XS2404261450	17/Nov/2021	Listed	16/Jan/2031
AURIUM CLO IV DESIGNATED ACTIVITY COMPANY	€229,000,000 Class A Senior Secured Floating Rate Notes due 2031 - Voting Notes - GEM	XS2404259801	17/Nov/2021	Listed	16/Jan/2031
AURIUM CLO IV DESIGNATED ACTIVITY COMPANY	€229,000,000 Class A Senior Secured Floating Rate Notes due 2031 - Voting Notes - Rule 144A - GEM	XS2404260213	17/Nov/2021	Listed	16/Jan/2031
AURIUM CLO IV DESIGNATED ACTIVITY COMPANY	EUR 11,800,000 Class F Senior Secured Deferrable Floating Rate Notes due 2031 - GEM	XS1796989439	26/Apr/2018	Listed	16/Jan/2031
AURIUM CLO IV DESIGNATED ACTIVITY COMPANY	EUR 11,800,000 Class F Senior Secured Deferrable Floating Rate Notes due 2031 (Rule 144A) - GEM	XS1796989512	26/Apr/2018	Listed	16/Jan/2031
AURIUM CLO IV DESIGNATED ACTIVITY COMPANY	EUR 20,300,000 Class E Senior Secured Deferrable Floating Rate Notes due 2031 - GEM	XS1796988621	26/Apr/2018	Listed	16/Jan/2031
AURIUM CLO IV DESIGNATED ACTIVITY COMPANY	EUR 20,300,000 Class E Senior Secured Deferrable Floating Rate Notes due 2031 (Rule 144A) - GEM	XS1796989199	26/Apr/2018	Listed	16/Jan/2031
AURIUM CLO IV DESIGNATED ACTIVITY COMPANY	EUR 24,200,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 - Non-Voting Notes - GEM	XS1796941588	26/Apr/2018	Listed	16/Jan/2031
AURIUM CLO IV DESIGNATED ACTIVITY COMPANY	EUR 24,200,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 - Non-Voting Notes (Rule 144A) - GEM	XS1796988209	26/Apr/2018	Listed	16/Jan/2031
AURIUM CLO IV DESIGNATED ACTIVITY COMPANY	EUR 24,200,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 -Non-Voting Exchangeable Notes - GEM	XS1796969910	26/Apr/2018	Listed	16/Jan/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AURIUM CLO IV DESIGNATED ACTIVITY COMPANY	EUR 24,200,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 -Non-Voting Exchangeable Notes (Rule 144A) - GEM	XS1796988464	26/Apr/2018	Listed	16/Jan/2031
AURIUM CLO IV DESIGNATED ACTIVITY COMPANY	EUR 24,200,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 -Voting Notes - GEM	XS1796915822	26/Apr/2018	Listed	16/Jan/2031
AURIUM CLO IV DESIGNATED ACTIVITY COMPANY	EUR 24,200,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 -Voting Notes (Rule 144A) - GEM	XS1796988118	26/Apr/2018	Listed	16/Jan/2031
AURIUM CLO IV DESIGNATED ACTIVITY COMPANY	EUR 32,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 - Non-Voting Exchangeable Notes - GEM	XS1796890066	26/Apr/2018	Listed	16/Jan/2031
AURIUM CLO IV DESIGNATED ACTIVITY COMPANY	EUR 32,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 - Non-Voting Exchangeable Notes (Rule 144A) - GEM	XS1796904032	26/Apr/2018	Listed	16/Jan/2031
AURIUM CLO IV DESIGNATED ACTIVITY COMPANY	EUR 32,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 - Non-Voting Notes - GEM	XS1796885140	26/Apr/2018	Listed	16/Jan/2031
AURIUM CLO IV DESIGNATED ACTIVITY COMPANY	EUR 32,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 - Non-Voting Notes (Rule 144A) - GEM	XS1796902929	26/Apr/2018	Listed	16/Jan/2031
AURIUM CLO IV DESIGNATED ACTIVITY COMPANY	EUR 32,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 - Voting Notes - GEM	XS1796883012	26/Apr/2018	Listed	16/Jan/2031
AURIUM CLO IV DESIGNATED ACTIVITY COMPANY	EUR 32,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 - Voting Notes (Rule 144A) - GEM	XS1796902846	26/Apr/2018	Listed	16/Jan/2031
AURIUM CLO IV DESIGNATED ACTIVITY COMPANY	EUR 36,300,000 Subordinated Notes due 2031 - GEM	XS1796989785	26/Apr/2018	Listed	16/Jan/2031
AURIUM CLO IV DESIGNATED ACTIVITY COMPANY	EUR 36,300,000 Subordinated Notes due 2031 (Rule 144A) - GEM	XS1796989942	26/Apr/2018	Listed	16/Jan/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AURIUM CLO IV DESIGNATED ACTIVITY COMPANY	EUR 54,000,000 Class B Senior Secured Floating Rate Notes due 2031 - Non-Voting Exchangeable Notes - GEM	XS1796875349	26/Apr/2018	Listed	16/Jan/2031
AURIUM CLO IV DESIGNATED ACTIVITY COMPANY	EUR 54,000,000 Class B Senior Secured Floating Rate Notes due 2031 - Non-Voting Exchangeable Notes (Rule 144A) - GEM	XS1796878285	26/Apr/2018	Listed	16/Jan/2031
AURIUM CLO IV DESIGNATED ACTIVITY COMPANY	EUR 54,000,000 Class B Senior Secured Floating Rate Notes due 2031 - Non-Voting Notes - GEM	XS1796875265	26/Apr/2018	Listed	16/Jan/2031
AURIUM CLO IV DESIGNATED ACTIVITY COMPANY	EUR 54,000,000 Class B Senior Secured Floating Rate Notes due 2031 - Non-Voting Notes (Rule 144A) - GEM	XS1796875778	26/Apr/2018	Listed	16/Jan/2031
AURIUM CLO IV DESIGNATED ACTIVITY COMPANY	EUR 54,000,000 Class B Senior Secured Floating Rate Notes due 2031 - Voting Notes - GEM	XS1796874961	26/Apr/2018	Listed	16/Jan/2031
AURIUM CLO IV DESIGNATED ACTIVITY COMPANY	EUR 54,000,000 Class B Senior Secured Floating Rate Notes due 2031 - Voting Notes (Rule 144A) - GEM	XS1796875695	26/Apr/2018	Listed	16/Jan/2031
AURIUM CLO IX DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - RegS - GEM	XS2448543202	07/Apr/2022	Listed	28/Oct/2034
AURIUM CLO IX DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - 144A - GEM	XS2448544432	07/Apr/2022	Listed	28/Oct/2034
AURIUM CLO IX DESIGNATED ACTIVITY COMPANY	€13,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	XS2448544606	07/Apr/2022	Listed	28/Oct/2034
AURIUM CLO IX DESIGNATED ACTIVITY COMPANY	€13,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 - Reg S - GEM	XS2448543897	07/Apr/2022	Listed	28/Oct/2034
AURIUM CLO IX DESIGNATED ACTIVITY COMPANY	€20,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	XS2448544788	07/Apr/2022	Listed	28/Oct/2034
AURIUM CLO IX DESIGNATED ACTIVITY COMPANY	€20,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 - RegS - GEM	XS2448543541	07/Apr/2022	Listed	28/Oct/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AURIUM CLO IX DESIGNATED ACTIVITY COMPANY	€23,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	XS2448544275	07/Apr/2022	Listed	28/Oct/2034
AURIUM CLO IX DESIGNATED ACTIVITY COMPANY	€23,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - Reg S - GEM	XS2448543467	07/Apr/2022	Listed	28/Oct/2034
AURIUM CLO IX DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2034 - 144A - GEM	XS2448543970	07/Apr/2022	Listed	28/Oct/2034
AURIUM CLO IX DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2034 - Reg S - GEM	XS2448543111	07/Apr/2022	Listed	28/Oct/2034
AURIUM CLO IX DESIGNATED ACTIVITY COMPANY	€29,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	XS2448544515	07/Apr/2022	Listed	28/Oct/2034
AURIUM CLO IX DESIGNATED ACTIVITY COMPANY	€29,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - Reg S - GEM	XS2448543624	07/Apr/2022	Listed	28/Oct/2034
AURIUM CLO IX DESIGNATED ACTIVITY COMPANY	€29,000,000 Subordinated Notes due 2034 - 144A - GEM	XS2448544861	07/Apr/2022	Listed	28/Oct/2034
AURIUM CLO IX DESIGNATED ACTIVITY COMPANY	€29,000,000 Subordinated Notes due 2034 - Reg S - GEM	XS2448544192	07/Apr/2022	Listed	28/Oct/2034
AURIUM CLO IX DESIGNATED ACTIVITY COMPANY	€31,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - 144A - GEM	XS2448544358	07/Apr/2022	Listed	28/Oct/2034
AURIUM CLO IX DESIGNATED ACTIVITY COMPANY	€31,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - Reg S - GEM	XS2448543384	07/Apr/2022	Listed	28/Oct/2034
AURIUM CLO V DESIGNATED ACTIVITY COMPANY	€12,750,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - Voting Notes - GEM	XS2312152122	19/Apr/2021	Listed	17/Apr/2034
AURIUM CLO V DESIGNATED ACTIVITY COMPANY	€12,750,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - Voting Notes-(Rule 144A) - GEM	XS2312152478	19/Apr/2021	Listed	17/Apr/2034
AURIUM CLO V DESIGNATED ACTIVITY COMPANY	€12,750,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - Non-Voting Notes - GEM	XS2312153443	19/Apr/2021	Listed	17/Apr/2034
AURIUM CLO V DESIGNATED ACTIVITY COMPANY	€12,750,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - Non-Voting Notes-(Rule 144A) - GEM	XS2312153526	19/Apr/2021	Listed	17/Apr/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AURIUM CLO V DESIGNATED ACTIVITY COMPANY	€12,750,000 Class B-2 Senior Secured Fixed Rate Notes due 2034- Non-Voting Exchangeable Notes - GEM	XS2312152981	19/Apr/2021	Listed	17/Apr/2034
AURIUM CLO V DESIGNATED ACTIVITY COMPANY	€12,750,000 Class B-2 Senior Secured Fixed Rate Notes due 2034- Non-Voting Exchangeable Notes-(Rule 144A) - GEM	XS2312153369	19/Apr/2021	Listed	17/Apr/2034
AURIUM CLO V DESIGNATED ACTIVITY COMPANY	€14,300,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2310115527	19/Apr/2021	Listed	17/Apr/2034
AURIUM CLO V DESIGNATED ACTIVITY COMPANY	€14,300,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034-(Rule 144A) - GEM	XS2310115790	19/Apr/2021	Listed	17/Apr/2034
AURIUM CLO V DESIGNATED ACTIVITY COMPANY	€172,800,000 Class A Senior Secured Floating Rate Notes due 2034 - Non-Voting Exchangeable Notes - GEM	XS2310112938	19/Apr/2021	Listed	17/Apr/2034
AURIUM CLO V DESIGNATED ACTIVITY COMPANY	€172,800,000 Class A Senior Secured Floating Rate Notes due 2034 - Non-Voting Exchangeable Notes-(Rule 144A) - GEM	XS2310113159	19/Apr/2021	Listed	17/Apr/2034
AURIUM CLO V DESIGNATED ACTIVITY COMPANY	€172,800,000 Class A Senior Secured Floating Rate Notes due 2034 - Voting Notes - GEM	XS2310112854	19/Apr/2021	Listed	17/Apr/2034
AURIUM CLO V DESIGNATED ACTIVITY COMPANY	€172,800,000 Class A Senior Secured Floating Rate Notes due 2034 - Voting Notes - (Rule 144A) - GEM	XS2310113076	19/Apr/2021	Listed	17/Apr/2034
AURIUM CLO V DESIGNATED ACTIVITY COMPANY	€172,800,000 Class A Senior Secured Floating Rate Notes due 2034- Non-Voting Notes - GEM	XS2310113316	19/Apr/2021	Listed	17/Apr/2034
AURIUM CLO V DESIGNATED ACTIVITY COMPANY	€172,800,000 Class A Senior Secured Floating Rate Notes due 2034- Non-Voting Notes-(Rule 144A) - GEM	XS2310113233	19/Apr/2021	Listed	17/Apr/2034
AURIUM CLO V DESIGNATED ACTIVITY COMPANY	€22,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2310115360	19/Apr/2021	Listed	17/Apr/2034
AURIUM CLO V DESIGNATED ACTIVITY COMPANY	€22,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034-(Rule 144A) - GEM	XS2310115873	19/Apr/2021	Listed	17/Apr/2034
AURIUM CLO V DESIGNATED ACTIVITY COMPANY	€25,750,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - Voting Notes - GEM	XS2310113407	19/Apr/2021	Listed	17/Apr/2034





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AURIUM CLO V DESIGNATED ACTIVITY COMPANY	€25,750,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - Voting Notes-(Rule 144A) - GEM	XS2310113662	19/Apr/2021	Listed	17/Apr/2034
AURIUM CLO V DESIGNATED ACTIVITY COMPANY	€25,750,000 Class B-1 Senior Secured Floating Rate Notes due 2034- Non-Voting Exchangeable Notes - GEM	XS2310113589	19/Apr/2021	Listed	17/Apr/2034
AURIUM CLO V DESIGNATED ACTIVITY COMPANY	€25,750,000 Class B-1 Senior Secured Floating Rate Notes due 2034- Non-Voting Exchangeable Notes-(Rule 144A) - GEM	XS2310113746	19/Apr/2021	Listed	17/Apr/2034
AURIUM CLO V DESIGNATED ACTIVITY COMPANY	€25,750,000 Class B-1 Senior Secured Floating Rate Notes due 2034- Non-Voting Notes - GEM	XS2310114124	19/Apr/2021	Listed	17/Apr/2034
AURIUM CLO V DESIGNATED ACTIVITY COMPANY	€25,750,000 Class B-1 Senior Secured Floating Rate Notes due 2034- Non-Voting Notes-(Rule 144A) - GEM	XS2310113829	19/Apr/2021	Listed	17/Apr/2034
AURIUM CLO V DESIGNATED ACTIVITY COMPANY	€27,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - Non-Voting Exchangeable Notes - GEM	XS2310114983	19/Apr/2021	Listed	17/Apr/2034
AURIUM CLO V DESIGNATED ACTIVITY COMPANY	€27,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - Non-Voting Exchangeable Notes-(Rule 144A) - GEM	XS2310115014	19/Apr/2021	Listed	17/Apr/2034
AURIUM CLO V DESIGNATED ACTIVITY COMPANY	€27,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - Non-Voting Notes - GEM	XS2310115444	19/Apr/2021	Listed	17/Apr/2034
AURIUM CLO V DESIGNATED ACTIVITY COMPANY	€27,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - Non-Voting Notes-(Rule 144A) - GEM	XS2310115287	19/Apr/2021	Listed	17/Apr/2034
AURIUM CLO V DESIGNATED ACTIVITY COMPANY	€27,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034- Voting Notes - GEM	XS2310114710	19/Apr/2021	Listed	17/Apr/2034
AURIUM CLO V DESIGNATED ACTIVITY COMPANY	€27,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034- Voting Notes-(Rule 144A) - GEM	XS2310115105	19/Apr/2021	Listed	17/Apr/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AURIUM CLO V DESIGNATED ACTIVITY COMPANY	€36,300,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - Non-Voting Exchangeable Notes - GEM	XS2310114397	19/Apr/2021	Listed	17/Apr/2034
AURIUM CLO V DESIGNATED ACTIVITY COMPANY	€36,300,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - Non-Voting Exchangeable Notes-(Rule 144A) - GEM	XS2310114470	19/Apr/2021	Listed	17/Apr/2034
AURIUM CLO V DESIGNATED ACTIVITY COMPANY	€36,300,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - Voting Notes - GEM	XS2310114041	19/Apr/2021	Listed	17/Apr/2034
AURIUM CLO V DESIGNATED ACTIVITY COMPANY	€36,300,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - Voting Notes-(Rule 144A) - GEM	XS2310114553	19/Apr/2021	Listed	17/Apr/2034
AURIUM CLO V DESIGNATED ACTIVITY COMPANY	€36,300,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034- Non-Voting Notes - GEM	XS2310114801	19/Apr/2021	Listed	17/Apr/2034
AURIUM CLO V DESIGNATED ACTIVITY COMPANY	€36,300,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034- Non-Voting Notes-(Rule 144A) - GEM	XS2310114637	19/Apr/2021	Listed	17/Apr/2034
AURIUM CLO V DESIGNATED ACTIVITY COMPANY	€40,750,000 Subordinated Notes due 2032 - GEM	XS1951296901	04/Apr/2019	Listed	17/Apr/2034
AURIUM CLO V DESIGNATED ACTIVITY COMPANY	€40,750,000 Subordinated Notes due 2032 (Rule 144A) - GEM	XS1951299087	04/Apr/2019	Listed	17/Apr/2034
AURIUM CLO VI DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - Non-Voting Exchangeable Notes - GEM	XS2331212824	24/May/2021	Listed	22/May/2034
AURIUM CLO VI DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - Non-Voting Exchangeable Notes (Rule 144A) - GEM	XS2331213129	24/May/2021	Listed	22/May/2034
AURIUM CLO VI DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - Non-Voting Notes - GEM	XS2331213558	24/May/2021	Listed	22/May/2034
AURIUM CLO VI DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - Non-Voting Notes (Rule 144A) - GEM	XS2331213715	24/May/2021	Listed	22/May/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AURIUM CLO VI DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - Voting Notes - GEM	XS2331212667	24/May/2021	Listed	22/May/2034
AURIUM CLO VI DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - Voting Notes (Rule 144A) - GEM	XS2331212741	24/May/2021	Listed	22/May/2034
AURIUM CLO VI DESIGNATED ACTIVITY COMPANY	€129,000,000 Class A Senior Secured Floating Rate Notes due 2034 - Non-Voting Exchangeable Notes - GEM	XS2331211693	24/May/2021	Listed	22/May/2034
AURIUM CLO VI DESIGNATED ACTIVITY COMPANY	€129,000,000 Class A Senior Secured Floating Rate Notes due 2034 - Non-Voting Exchangeable Notes (Rule 144A) - GEM	XS2331211776	24/May/2021	Listed	22/May/2034
AURIUM CLO VI DESIGNATED ACTIVITY COMPANY	€129,000,000 Class A Senior Secured Floating Rate Notes due 2034 - Non-Voting Notes - GEM	XS2331211859	24/May/2021	Listed	22/May/2034
AURIUM CLO VI DESIGNATED ACTIVITY COMPANY	€129,000,000 Class A Senior Secured Floating Rate Notes due 2034 - Non-Voting Notes (Rule 144A) - GEM	XS2331211933	24/May/2021	Listed	22/May/2034
AURIUM CLO VI DESIGNATED ACTIVITY COMPANY	€129,000,000 Class A Senior Secured Floating Rate Notes due 2034 - Voting Notes - GEM	XS2331211263	24/May/2021	Listed	22/May/2034
AURIUM CLO VI DESIGNATED ACTIVITY COMPANY	€129,000,000 Class A Senior Secured Floating Rate Notes due 2034 - Voting Notes (Rule 144A) - GEM	XS2331211420	24/May/2021	Listed	22/May/2034
AURIUM CLO VI DESIGNATED ACTIVITY COMPANY	€14,600,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2331215504	24/May/2021	Listed	22/May/2034
AURIUM CLO VI DESIGNATED ACTIVITY COMPANY	€14,600,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2331215686	24/May/2021	Listed	22/May/2034
AURIUM CLO VI DESIGNATED ACTIVITY COMPANY	€22,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2331215256	24/May/2021	Listed	22/May/2034
AURIUM CLO VI DESIGNATED ACTIVITY COMPANY	€22,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2331215330	24/May/2021	Listed	22/May/2034
AURIUM CLO VI DESIGNATED ACTIVITY COMPANY	€27,000,000 Subordinated Notes (Reg S) - GEM	XS2133076732	03/Jul/2020	Listed	22/May/2034
AURIUM CLO VI DESIGNATED ACTIVITY COMPANY	€27,000,000 Subordinated Notes (Rule 144A) - GEM	XS2133076575	03/Jul/2020	Listed	22/May/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AURIUM CLO VI DESIGNATED ACTIVITY COMPANY	€28,100,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - Non-Voting Exchangeable Notes - GEM	XS2331214879	24/May/2021	Listed	22/May/2034
AURIUM CLO VI DESIGNATED ACTIVITY COMPANY	€28,100,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - Non-Voting Exchangeable Notes (Rule 144A) - GEM	XS2331214952	24/May/2021	Listed	22/May/2034
AURIUM CLO VI DESIGNATED ACTIVITY COMPANY	€28,100,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - Non-Voting Notes - GEM	XS2331215090	24/May/2021	Listed	22/May/2034
AURIUM CLO VI DESIGNATED ACTIVITY COMPANY	€28,100,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - Non-Voting Notes (Rule 144A) - GEM	XS2331215173	24/May/2021	Listed	22/May/2034
AURIUM CLO VI DESIGNATED ACTIVITY COMPANY	€28,100,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - Voting Notes - GEM	XS2331214523	24/May/2021	Listed	22/May/2034
AURIUM CLO VI DESIGNATED ACTIVITY COMPANY	€28,100,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - Voting Notes (Rule 144A) - GEM	XS2331214796	24/May/2021	Listed	22/May/2034
AURIUM CLO VI DESIGNATED ACTIVITY COMPANY	€31,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - Non-Voting Exchangeable Notes - GEM	XS2331214010	24/May/2021	Listed	22/May/2034
AURIUM CLO VI DESIGNATED ACTIVITY COMPANY	€31,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - Non-Voting Exchangeable Notes (Rule 144A) - GEM	XS2331214101	24/May/2021	Listed	22/May/2034
AURIUM CLO VI DESIGNATED ACTIVITY COMPANY	€31,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - Non-Voting Notes - GEM	XS2331214283	24/May/2021	Listed	22/May/2034
AURIUM CLO VI DESIGNATED ACTIVITY COMPANY	€31,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - Non-Voting Notes (Rule 144A) - GEM	XS2331214440	24/May/2021	Listed	22/May/2034
AURIUM CLO VI DESIGNATED ACTIVITY COMPANY	€31,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - Voting Notes - GEM	XS2331213806	24/May/2021	Listed	22/May/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AURIUM CLO VI DESIGNATED ACTIVITY COMPANY	€31,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - Voting Notes (Rule 144A) - GEM	XS2331213988	24/May/2021	Listed	22/May/2034
AURIUM CLO VI DESIGNATED ACTIVITY COMPANY	€35,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - Non-Voting Exchangeable Notes - GEM	XS2331212238	24/May/2021	Listed	22/May/2034
AURIUM CLO VI DESIGNATED ACTIVITY COMPANY	€35,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - Non-Voting Exchangeable Notes (Rule 144A) - GEM	XS2331212311	24/May/2021	Listed	22/May/2034
AURIUM CLO VI DESIGNATED ACTIVITY COMPANY	€35,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - Non-Voting Notes - GEM	XS2331212402	24/May/2021	Listed	22/May/2034
AURIUM CLO VI DESIGNATED ACTIVITY COMPANY	€35,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - Non-Voting Notes (Rule 144A) - GEM	XS2331212584	24/May/2021	Listed	22/May/2034
AURIUM CLO VI DESIGNATED ACTIVITY COMPANY	€35,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - Voting Notes - GEM	XS2331212071	24/May/2021	Listed	22/May/2034
AURIUM CLO VI DESIGNATED ACTIVITY COMPANY	€35,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - Voting Notes (Rule 144A) - GEM	XS2331212154	24/May/2021	Listed	22/May/2034
AURIUM CLO VII DESIGNATED ACTIVITY COMPANY	€12,500,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - Voting Notes - GEM	XS2304357077	09/Apr/2021	Listed	15/May/2034
AURIUM CLO VII DESIGNATED ACTIVITY COMPANY	€12,500,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - Voting Notes-(Rule 144A) - GEM	XS2304357317	09/Apr/2021	Listed	15/May/2034
AURIUM CLO VII DESIGNATED ACTIVITY COMPANY	€12,500,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - Non-Voting Exchangeable Notes - GEM	XS2304357150	09/Apr/2021	Listed	15/May/2034
AURIUM CLO VII DESIGNATED ACTIVITY COMPANY	€12,500,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - Non-Voting Exchangeable Notes-(Rule 144A) - GEM	XS2304357408	09/Apr/2021	Listed	15/May/2034
AURIUM CLO VII DESIGNATED ACTIVITY COMPANY	€12,500,000 Class B-2 Senior Secured Fixed Rate Notes due 2034- Non-Voting Notes - GEM	XS2304357234	09/Apr/2021	Listed	15/May/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AURIUM CLO VII DESIGNATED ACTIVITY COMPANY	€12,500,000 Class B-2 Senior Secured Fixed Rate Notes due 2034- Non-Voting Notes-(Rule 144A) - GEM	XS2304357580	09/Apr/2021	Listed	15/May/2034
AURIUM CLO VII DESIGNATED ACTIVITY COMPANY	€13,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2304359289	09/Apr/2021	Listed	15/May/2034
AURIUM CLO VII DESIGNATED ACTIVITY COMPANY	€13,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034-(Rule 144A) - GEM	XS2304359362	09/Apr/2021	Listed	15/May/2034
AURIUM CLO VII DESIGNATED ACTIVITY COMPANY	€20,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2304359016	09/Apr/2021	Listed	15/May/2034
AURIUM CLO VII DESIGNATED ACTIVITY COMPANY	€20,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034-(Rule 144A) - GEM	XS2304359107	09/Apr/2021	Listed	15/May/2034
AURIUM CLO VII DESIGNATED ACTIVITY COMPANY	€21,500,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - Non-Voting Exchangeable Notes - GEM	XS2304356426	09/Apr/2021	Listed	15/May/2034
AURIUM CLO VII DESIGNATED ACTIVITY COMPANY	€21,500,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - Non-Voting Exchangeable Notes-(Rule 144A) - GEM	XS2304356855	09/Apr/2021	Listed	15/May/2034
AURIUM CLO VII DESIGNATED ACTIVITY COMPANY	€21,500,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - Voting Notes - GEM	XS2304356343	09/Apr/2021	Listed	15/May/2034
AURIUM CLO VII DESIGNATED ACTIVITY COMPANY	€21,500,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - Voting Notes-(Rule 144A) - GEM	XS2304356772	09/Apr/2021	Listed	15/May/2034
AURIUM CLO VII DESIGNATED ACTIVITY COMPANY	€21,500,000 Class B-1 Senior Secured Floating Rate Notes due 2034- Non-Voting Notes - GEM	XS2304356699	09/Apr/2021	Listed	15/May/2034
AURIUM CLO VII DESIGNATED ACTIVITY COMPANY	€21,500,000 Class B-1 Senior Secured Floating Rate Notes due 2034- Non-Voting Notes-(Rule 144A) - GEM	XS2304356939	09/Apr/2021	Listed	15/May/2034
AURIUM CLO VII DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2034 - Non-Voting Exchangeable Notes - GEM	XS2304355881	09/Apr/2021	Listed	15/May/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AURIUM CLO VII DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2034 - Non-Voting Exchangeable Notes-(Rule 144A) - GEM	XS2304356186	09/Apr/2021	Listed	15/May/2034
AURIUM CLO VII DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2034 - Non-Voting Notes - GEM	XS2304355964	09/Apr/2021	Listed	15/May/2034
AURIUM CLO VII DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2034 - Non-Voting Notes-(Rule 144A) - GEM	XS2304356269	09/Apr/2021	Listed	15/May/2034
AURIUM CLO VII DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2034- Voting Notes - GEM	XS2304355709	09/Apr/2021	Listed	15/May/2034
AURIUM CLO VII DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2034- Voting Notes - (Rule 144A) - GEM	XS2304356004	09/Apr/2021	Listed	15/May/2034
AURIUM CLO VII DESIGNATED ACTIVITY COMPANY	€25,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - Non-Voting Exchangeable Notes - GEM	XS2304358554	09/Apr/2021	Listed	15/May/2034
AURIUM CLO VII DESIGNATED ACTIVITY COMPANY	€25,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - Non-Voting Exchangeable Notes-(Rule 144A) - GEM	XS2304358802	09/Apr/2021	Listed	15/May/2034
AURIUM CLO VII DESIGNATED ACTIVITY COMPANY	€25,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - Non-Voting Notes - GEM	XS2304358638	09/Apr/2021	Listed	15/May/2034
AURIUM CLO VII DESIGNATED ACTIVITY COMPANY	€25,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - Non-Voting Notes-(Rule 144A) - GEM	XS2304358984	09/Apr/2021	Listed	15/May/2034
AURIUM CLO VII DESIGNATED ACTIVITY COMPANY	€25,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034- Voting Notes - GEM	XS2304358471	09/Apr/2021	Listed	15/May/2034
AURIUM CLO VII DESIGNATED ACTIVITY COMPANY	€25,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034- Voting Notes-(Rule 144A) - GEM	XS2304358711	09/Apr/2021	Listed	15/May/2034
AURIUM CLO VII DESIGNATED ACTIVITY COMPANY	€28,400,000 Subordinated Notes due 2034 - GEM	XS2304359446	09/Apr/2021	Listed	15/May/2034
AURIUM CLO VII DESIGNATED ACTIVITY COMPANY	€28,400,000 Subordinated Notes due 2034-(Rule 144A) - GEM	XS2304359529	09/Apr/2021	Listed	15/May/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AURIUM CLO VII DESIGNATED ACTIVITY COMPANY	€34,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - Non-Voting Exchangeable Notes - GEM	XS2304357747	09/Apr/2021	Listed	15/May/2034
AURIUM CLO VII DESIGNATED ACTIVITY COMPANY	€34,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - Non-Voting Exchangeable Notes-(Rule 144A) - GEM	XS2304358125	09/Apr/2021	Listed	15/May/2034
AURIUM CLO VII DESIGNATED ACTIVITY COMPANY	€34,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - Non-Voting Notes - GEM	XS2304357820	09/Apr/2021	Listed	15/May/2034
AURIUM CLO VII DESIGNATED ACTIVITY COMPANY	€34,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - Non-Voting Notes-(Rule 144A) - GEM	XS2304358398	09/Apr/2021	Listed	15/May/2034
AURIUM CLO VII DESIGNATED ACTIVITY COMPANY	€34,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - Voting Notes - GEM	XS2304357663	09/Apr/2021	Listed	15/May/2034
AURIUM CLO VII DESIGNATED ACTIVITY COMPANY	€34,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - Voting Notes-(Rule 144A) - GEM	XS2304358042	09/Apr/2021	Listed	15/May/2034
AURIUM CLO VIII DESIGNATED ACTIVITY COMPANY	€13,200,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	XS2342630055	30/Jun/2021	Listed	23/Jun/2034
AURIUM CLO VIII DESIGNATED ACTIVITY COMPANY	€13,200,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 - Reg S - GEM	XS2342629800	30/Jun/2021	Listed	23/Jun/2034
AURIUM CLO VIII DESIGNATED ACTIVITY COMPANY	€23,100,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	XS2342629636	30/Jun/2021	Listed	23/Jun/2034
AURIUM CLO VIII DESIGNATED ACTIVITY COMPANY	€23,100,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 - Reg S - GEM	XS2342629719	30/Jun/2021	Listed	23/Jun/2034
AURIUM CLO VIII DESIGNATED ACTIVITY COMPANY	€27,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2342629552	30/Jun/2021	Listed	23/Jun/2034
AURIUM CLO VIII DESIGNATED ACTIVITY COMPANY	€27,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2342629123	30/Jun/2021	Listed	23/Jun/2034





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AURIUM CLO VIII DESIGNATED ACTIVITY COMPANY	€27,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - CM Non-Voting Notes - 144A - GEM	XS2342629396	30/Jun/2021	Listed	23/Jun/2034
AURIUM CLO VIII DESIGNATED ACTIVITY COMPANY	€27,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - CM Non-Voting Notes - Reg S - GEM	XS2342628828	30/Jun/2021	Listed	23/Jun/2034
AURIUM CLO VIII DESIGNATED ACTIVITY COMPANY	€27,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - CM Voting Notes - 144A - GEM	XS2342629479	30/Jun/2021	Listed	23/Jun/2034
AURIUM CLO VIII DESIGNATED ACTIVITY COMPANY	€27,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - CM Voting Notes - Reg S - GEM	XS2342629040	30/Jun/2021	Listed	23/Jun/2034
AURIUM CLO VIII DESIGNATED ACTIVITY COMPANY	€272,800,000 Class A Senior Secured Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2342626459	30/Jun/2021	Listed	23/Jun/2034
AURIUM CLO VIII DESIGNATED ACTIVITY COMPANY	€272,800,000 Class A Senior Secured Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes -144A - GEM	XS2342626889	30/Jun/2021	Listed	23/Jun/2034
AURIUM CLO VIII DESIGNATED ACTIVITY COMPANY	€272,800,000 Class A Senior Secured Floating Rate Notes due 2034 - CM Non-Voting Notes - 144A - GEM	XS2342626707	30/Jun/2021	Listed	23/Jun/2034
AURIUM CLO VIII DESIGNATED ACTIVITY COMPANY	€272,800,000 Class A Senior Secured Floating Rate Notes due 2034 - CM Non-Voting Notes- Reg S - GEM	XS2342626533	30/Jun/2021	Listed	23/Jun/2034
AURIUM CLO VIII DESIGNATED ACTIVITY COMPANY	€272,800,000 Class A Senior Secured Floating Rate Notes due 2034 - CM Voting Notes - 144A - GEM	XS2342626616	30/Jun/2021	Listed	23/Jun/2034
AURIUM CLO VIII DESIGNATED ACTIVITY COMPANY	€272,800,000 Class A Senior Secured Floating Rate Notes due 2034 - CM Voting Notes - Reg S - GEM	XS2342626376	30/Jun/2021	Listed	23/Jun/2034
AURIUM CLO VIII DESIGNATED ACTIVITY COMPANY	€30,800,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2342627424	30/Jun/2021	Listed	23/Jun/2034
AURIUM CLO VIII DESIGNATED ACTIVITY COMPANY	€30,800,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2342627002	30/Jun/2021	Listed	23/Jun/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AURIUM CLO VIII DESIGNATED ACTIVITY COMPANY	€30,800,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - CM Non-Voting Notes - 144A - GEM	XS2342627341	30/Jun/2021	Listed	23/Jun/2034
AURIUM CLO VIII DESIGNATED ACTIVITY COMPANY	€30,800,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - CM Non-Voting Notes - Reg S - GEM	XS2342627184	30/Jun/2021	Listed	23/Jun/2034
AURIUM CLO VIII DESIGNATED ACTIVITY COMPANY	€30,800,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - CM Voting Notes - 144A - GEM	XS2342627267	30/Jun/2021	Listed	23/Jun/2034
AURIUM CLO VIII DESIGNATED ACTIVITY COMPANY	€30,800,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - CM Voting Notes - Reg S - GEM	XS2342626962	30/Jun/2021	Listed	23/Jun/2034
AURIUM CLO VIII DESIGNATED ACTIVITY COMPANY	€30,800,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2342628745	30/Jun/2021	Listed	23/Jun/2034
AURIUM CLO VIII DESIGNATED ACTIVITY COMPANY	€30,800,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2342628406	30/Jun/2021	Listed	23/Jun/2034
AURIUM CLO VIII DESIGNATED ACTIVITY COMPANY	€30,800,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - CM Non-Voting Notes - 144A - GEM	XS2342628588	30/Jun/2021	Listed	23/Jun/2034
AURIUM CLO VIII DESIGNATED ACTIVITY COMPANY	€30,800,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - CM Non-Voting Notes - Reg S - GEM	XS2342628232	30/Jun/2021	Listed	23/Jun/2034
AURIUM CLO VIII DESIGNATED ACTIVITY COMPANY	€30,800,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - CM Voting Notes - 144A - GEM	XS2342628661	30/Jun/2021	Listed	23/Jun/2034
AURIUM CLO VIII DESIGNATED ACTIVITY COMPANY	€30,800,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - CM Voting Notes - Reg S - GEM	XS2342628315	30/Jun/2021	Listed	23/Jun/2034
AURIUM CLO VIII DESIGNATED ACTIVITY COMPANY	€31,400,000 Subordinated Notes due 2034 - 144A - GEM	XS2342630725	30/Jun/2021	Listed	23/Jun/2034
AURIUM CLO VIII DESIGNATED ACTIVITY COMPANY	€31,400,000 Subordinated Notes due 2034 - Reg S - GEM	XS2342629982	30/Jun/2021	Listed	23/Jun/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AURIUM CLO VIII DESIGNATED ACTIVITY COMPANY	€5,500,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2342628158	30/Jun/2021	Listed	23/Jun/2034
AURIUM CLO VIII DESIGNATED ACTIVITY COMPANY	€5,500,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2342627853	30/Jun/2021	Listed	23/Jun/2034
AURIUM CLO VIII DESIGNATED ACTIVITY COMPANY	€5,500,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - CM Non-Voting Notes - 144A - GEM	XS2342628075	30/Jun/2021	Listed	23/Jun/2034
AURIUM CLO VIII DESIGNATED ACTIVITY COMPANY	€5,500,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - CM Non-Voting Notes - Reg S - GEM	XS2342627770	30/Jun/2021	Listed	23/Jun/2034
AURIUM CLO VIII DESIGNATED ACTIVITY COMPANY	€5,500,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - CM Voting Notes - 144A - GEM	XS2342627937	30/Jun/2021	Listed	23/Jun/2034
AURIUM CLO VIII DESIGNATED ACTIVITY COMPANY	€5,500,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - CM Voting Notes - Reg S - GEM	XS2342627697	30/Jun/2021	Listed	23/Jun/2034
AURIUM CLO VIII DESIGNATED ACTIVITY COMPANY	€7,700,000 Class B-3 Senior Secured Fixed/Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2344649731	30/Jun/2021	Listed	23/Jun/2034
AURIUM CLO VIII DESIGNATED ACTIVITY COMPANY	€7,700,000 Class B-3 Senior Secured Fixed/Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2344649814	30/Jun/2021	Listed	23/Jun/2034
AURIUM CLO VIII DESIGNATED ACTIVITY COMPANY	€7,700,000 Class B-3 Senior Secured Fixed/Floating Rate Notes due 2034 - CM Non-Voting Notes - 144A - GEM	XS2344660209	30/Jun/2021	Listed	23/Jun/2034
AURIUM CLO VIII DESIGNATED ACTIVITY COMPANY	€7,700,000 Class B-3 Senior Secured Fixed/Floating Rate Notes due 2034 - CM Non-Voting Notes - Reg S - GEM	XS2344660035	30/Jun/2021	Listed	23/Jun/2034
AURIUM CLO VIII DESIGNATED ACTIVITY COMPANY	€7,700,000 Class B-3 Senior Secured Fixed/Floating Rate Notes due 2034 - CM Voting Notes - 144A - GEM	XS2344669333	30/Jun/2021	Listed	23/Jun/2034
AURIUM CLO VIII DESIGNATED ACTIVITY COMPANY	€7,700,000 Class B-3 Senior Secured Fixed/Floating Rate Notes due 2034 - CM Voting Notes - Reg S - GEM	XS2344669176	30/Jun/2021	Listed	23/Jun/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AURIUM CLO X DESIGNATED ACTIVITY COMPANY	€13,600,000 Class F Senior Secured Deferrable Floating Rate Notes due 2035 - 144A - GEM	XS2466141566	23/Jun/2022	Listed	17/Jul/2035
AURIUM CLO X DESIGNATED ACTIVITY COMPANY	€13,600,000 Class F Senior Secured Deferrable Floating Rate Notes due 2035 - Reg S - GEM	XS2466141640	23/Jun/2022	Listed	17/Jul/2035
AURIUM CLO X DESIGNATED ACTIVITY COMPANY	€19,200,000 Class E Senior Secured Deferrable Floating Rate Notes due 2035 - 144A - GEM	XS2466141483	23/Jun/2022	Listed	17/Jul/2035
AURIUM CLO X DESIGNATED ACTIVITY COMPANY	€19,200,000 Class E Senior Secured Deferrable Floating Rate Notes due 2035 - Reg S - GEM	XS2466141301	23/Jun/2022	Listed	17/Jul/2035
AURIUM CLO X DESIGNATED ACTIVITY COMPANY	€21,600,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 - 144A - GEM	XS2466141053	23/Jun/2022	Listed	17/Jul/2035
AURIUM CLO X DESIGNATED ACTIVITY COMPANY	€21,600,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 - Reg S - GEM	XS2466140915	23/Jun/2022	Listed	17/Jul/2035
AURIUM CLO X DESIGNATED ACTIVITY COMPANY	€218,000,000 Class A-1 Senior Secured Floating Rate Notes due 2035 - 144A - GEM	XS2466140246	23/Jun/2022	Listed	17/Jul/2035
AURIUM CLO X DESIGNATED ACTIVITY COMPANY	€218,000,000 Class A-1 Senior Secured Floating Rate Notes due 2035 - Reg S - GEM	XS2466140089	23/Jun/2022	Listed	17/Jul/2035
AURIUM CLO X DESIGNATED ACTIVITY COMPANY	€27,600,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 - 144A - GEM	XS2466141210	23/Jun/2022	Listed	17/Jul/2035
AURIUM CLO X DESIGNATED ACTIVITY COMPANY	€27,600,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 - Reg S - GEM	XS2466141137	23/Jun/2022	Listed	17/Jul/2035
AURIUM CLO X DESIGNATED ACTIVITY COMPANY	€30,000,000 Class A-2 Senior Secured Floating Rate Notes due 2035 - 144A - GEM	XS2466140329	23/Jun/2022	Listed	17/Jul/2035
AURIUM CLO X DESIGNATED ACTIVITY COMPANY	€30,000,000 Class A-2 Senior Secured Floating Rate Notes due 2035 - Reg S - GEM	XS2466140162	23/Jun/2022	Listed	17/Jul/2035
AURIUM CLO X DESIGNATED ACTIVITY COMPANY	€33,000,000 Subordinated Notes due 2035 - 144A - GEM	XS2466141996	23/Jun/2022	Listed	17/Jul/2035
AURIUM CLO X DESIGNATED ACTIVITY COMPANY	€33,000,000 Subordinated Notes due 2035 - Reg S - GEM	XS2466141723	23/Jun/2022	Listed	17/Jul/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AURIUM CLO X DESIGNATED ACTIVITY COMPANY	€42,400,000 Class B Senior Secured Floating Rate Notes due 2035 - 144A - GEM	XS2466140675	23/Jun/2022	Listed	17/Jul/2035
AURIUM CLO X DESIGNATED ACTIVITY COMPANY	€42,400,000 Class B Senior Secured Floating Rate Notes due 2035 - Reg S - GEM	XS2466140592	23/Jun/2022	Listed	17/Jul/2035
AURIUM CLO XI DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2038 - 144A - GEM	XS2692383560	21/Nov/2023	Listed	18/Jan/2038
AURIUM CLO XI DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2038- Reg S - GEM	XS2692383487	21/Nov/2023	Listed	18/Jan/2038
AURIUM CLO XI DESIGNATED ACTIVITY COMPANY	€18,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2038 - 144A - GEM	XS2692383305	21/Nov/2023	Listed	18/Jan/2038
AURIUM CLO XI DESIGNATED ACTIVITY COMPANY	€18,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2038- Reg S - GEM	XS2692383214	21/Nov/2023	Listed	18/Jan/2038
AURIUM CLO XI DESIGNATED ACTIVITY COMPANY	€22,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2038 - 144A - GEM	XS2692382919	21/Nov/2023	Listed	18/Jan/2038
AURIUM CLO XI DESIGNATED ACTIVITY COMPANY	€22,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2038- Reg S - GEM	XS2692382836	21/Nov/2023	Listed	18/Jan/2038
AURIUM CLO XI DESIGNATED ACTIVITY COMPANY	€25,000,000 Subordinated Notes due 2038 - 144A - GEM	XS2692383727	21/Nov/2023	Listed	18/Jan/2038
AURIUM CLO XI DESIGNATED ACTIVITY COMPANY	€25,000,000 Subordinated Notes due 2038- Reg S - GEM	XS2692383644	21/Nov/2023	Listed	18/Jan/2038
AURIUM CLO XI DESIGNATED ACTIVITY COMPANY	€26,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2038 - 144A - GEM	XS2692383131	21/Nov/2023	Listed	18/Jan/2038
AURIUM CLO XI DESIGNATED ACTIVITY COMPANY	€26,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2038- Reg S - GEM	XS2692383057	21/Nov/2023	Listed	18/Jan/2038
AURIUM CLO XI DESIGNATED ACTIVITY COMPANY	€45,000,000 Class B Senior Secured Floating Rate Notes due 2038 - 144A - GEM	XS2692382752	21/Nov/2023	Listed	18/Jan/2038
AURIUM CLO XI DESIGNATED ACTIVITY COMPANY	€45,000,000 Class B Senior Secured Floating Rate Notes due 2038- Reg S - GEM	XS2692382679	21/Nov/2023	Listed	18/Jan/2038
AURIUM CLO XI DESIGNATED ACTIVITY COMPANY	Up to €248,000,000 Class A Senior Secured Floating Rate Notes due 2038 - Reg S - GEM	XS2692382323	21/Nov/2023	Listed	18/Jan/2038



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AURIUM CLO XI DESIGNATED ACTIVITY COMPANY	Up tp €248,000,000 Class A Senior Secured Floating Rate Notes due 2038 - 144A - GEM	XS2692382596	21/Nov/2023	Listed	18/Jan/2038
AUTOLIV, INC.	Series 2 - Issue of €500,000,000 4.250 per cent. Notes due 15 March 2028 - GEM	XS2598332133	15/Mar/2023	Listed	15/Mar/2028
AUTOPISTA DEL SOL, CONCESIONARIA ESPAÑOLA, S.A.	EURO 147,000,000 3.75 per cent. secured senior class A2 bonds due 2045 - GEM	XS1380416542	26/Jul/2021	Listed	30/Dec/2045
AUTOPISTA DEL SOL, CONCESIONARIA ESPAÑOLA, S.A.	EURO 320,000,000 3.75 per cent. secured senior class A1 bonds due 2045 - GEM	XS1380416112	26/Jul/2021	Listed	30/Dec/2045
AUTOPISTAS METROPOLITANAS DE PUERTO RICO, LLC	USD 435000000 6.75 Senior Secured Notes due 2035 - GEM	USU04898AA73	04/Sep/2013	Listed	30/Jun/2035
AUTOSTRATE PER L'ITALIA S.P.A.	€1,000,000,000 2.000 per cent. Notes due 15 January 2030 - GEM	XS2278566299	15/Jan/2021	Listed	15/Jan/2030
AUTOSTRATE PER L'ITALIA S.P.A.	€1,250,000,000 2.000 per cent. Notes due 4 December 2028 - GEM	XS2267889991	04/Dec/2020	Listed	04/Dec/2028
AVERY POINT IV CLO, LIMITED	USD 39,250,000 Class D Senior Secured Deferrable Floating Rate Notes due 2026 - GEM	USG0681PAF02	29/Apr/2014	Listed	25/Apr/2026
AVERY POINT IV CLO, LIMITED	USD 4,000,000 Class X Senior Secured Floating Rate Notes due 2026 - GEM	USG0681PAA15	29/Apr/2014	Listed	25/Apr/2026
AVERY POINT IV CLO, LIMITED	USD 427,000,000 CLASS A-R SENIOR SECURED FLOATING RATE NOTES DUE 2026 - GEM	USG0681PAJ24	26/Apr/2017	Listed	25/Apr/2026
AVERY POINT IV CLO, LIMITED	USD 66,500,000 CLASS C-R SENIOR SECURED DEFERRABLE FLOATING RATE NOTES DUE 2026 - GEM	USG0681PAL79	26/Apr/2017	Listed	25/Apr/2026
AVERY POINT IV CLO, LIMITED	USD 76,250,000 CLASS B-R SENIOR SECURED FLOATING RATE NOTES DUE 2026 - GEM	USG0681PAK96	26/Apr/2017	Listed	25/Apr/2026
AVOCA CAPITAL CLO X DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F-R-R Deferrable Junior Floating Rate Notes due 2035 - GEM	XS2305549276	31/Mar/2021	Listed	15/Apr/2035
AVOCA CAPITAL CLO X DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B-2-R-R Senior Secured Fixed Rate Notes due 2035 - GEM	XS2305548112	31/Mar/2021	Listed	15/Apr/2035
AVOCA CAPITAL CLO X DESIGNATED ACTIVITY COMPANY	€20,250,000 Class E-R-R Deferrable Junior Floating Rate Notes due 2035 - GEM	XS2305548898	31/Mar/2021	Listed	15/Apr/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AVOCA CAPITAL CLO X DESIGNATED ACTIVITY COMPANY	€24,000,000 Class B-1-R-R Senior Secured Floating Rate Notes due 2035 - GEM	XS2305547817	31/Mar/2021	Listed	15/Apr/2035
AVOCA CAPITAL CLO X DESIGNATED ACTIVITY COMPANY	€249,000,000 Class A-R-R Senior Secured Floating Rate Notes due 2035 - GEM	XS2305547908	31/Mar/2021	Listed	15/Apr/2035
AVOCA CAPITAL CLO X DESIGNATED ACTIVITY COMPANY	€26,750,000 Class C-R-R Deferrable Mezzanine Floating Rate Notes due 2035 - GEM	XS2305548542	31/Mar/2021	Listed	15/Apr/2035
AVOCA CAPITAL CLO X DESIGNATED ACTIVITY COMPANY	€27,500,000 Class D-R-R Deferrable Mezzanine Floating Rate Notes due 2035 - GEM	XS2305548385	31/Mar/2021	Listed	15/Apr/2035
AVOCA CAPITAL CLO X DESIGNATED ACTIVITY COMPANY	€55,500,000 Subordinated Notes due 2035 - GEM	XS0973006660	26/Nov/2013	Listed	15/Apr/2035
AVOCA CLO XI DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-1R-R Senior Secured Fixed Rate Notes due 2030 - GEM	XS2073638129	26/Nov/2019	Listed	15/Jul/2030
AVOCA CLO XI DESIGNATED ACTIVITY COMPANY	€300,000,000 Class A-R-R Senior Secured Floating Rate Notes due 2030 - GEM	XS2073637741	26/Nov/2019	Listed	15/Jul/2030
AVOCA CLO XI DESIGNATED ACTIVITY COMPANY	EUR 13,000,000 Class B-3R Senior Secured Floating Rate Notes due 2030 - GEM	XS1610984343	26/May/2017	Listed	15/Jul/2030
AVOCA CLO XI DESIGNATED ACTIVITY COMPANY	EUR 15,000,000 Class C-2R Deferrable Mezzanine Floating Rate Notes due 2030 - GEM	XS1610984699	26/May/2017	Listed	15/Jul/2030
AVOCA CLO XI DESIGNATED ACTIVITY COMPANY	EUR 15,800,000 Class F-R Deferrable Junior Floating Rate Notes due 2030 - GEM	XS1605708657	26/May/2017	Listed	15/Jul/2030
AVOCA CLO XI DESIGNATED ACTIVITY COMPANY	EUR 21,000,000 Class C-1R Deferrable Mezzanine Floating Rate Notes due 2030 - GEM	XS1605708228	26/May/2017	Listed	15/Jul/2030
AVOCA CLO XI DESIGNATED ACTIVITY COMPANY	EUR 23,000,000 Class D-R Deferrable Mezzanine Floating Rate Notes due 2030 - GEM	XS1605708491	26/May/2017	Listed	15/Jul/2030
AVOCA CLO XI DESIGNATED ACTIVITY COMPANY	EUR 27,000,000 Class B-2R Senior Secured Floating Rate Notes due 2030 - GEM	XS1605708145	26/May/2017	Listed	15/Jul/2030
AVOCA CLO XI DESIGNATED ACTIVITY COMPANY	EUR 27,500,000 Class E-R Deferrable Junior Floating Rate Notes due 2030 - GEM	XS1605708574	26/May/2017	Listed	15/Jul/2030
AVOCA CLO XI DESIGNATED ACTIVITY COMPANY	Subordinated Notes due 2030 - GEM	XS1067654217	05/Jun/2014	Listed	15/Jul/2030
AVOCA CLO XII DESIGNATED ACTIVITY COMPANY	€13,500,000 Class F-R-R Deferrable Junior Floating Rate Notes due 2034 - GEM	XS2315803523	07/Apr/2021	Listed	15/Apr/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AVOCA CLO XII DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-2-R-R Senior Secured Fixed/Floating Rate Notes due 2034 - GEM	XS2315802715	07/Apr/2021	Listed	15/Apr/2034
AVOCA CLO XII DESIGNATED ACTIVITY COMPANY	€22,500,000 Class E-R-R Deferrable Junior Floating Rate Notes due 2034 - GEM	XS2315803440	07/Apr/2021	Listed	15/Apr/2034
AVOCA CLO XII DESIGNATED ACTIVITY COMPANY	€229,000,000 Class A-R-R Senior Secured Floating Rate Notes due 2034 - GEM	XS2315802392	07/Apr/2021	Listed	15/Apr/2034
AVOCA CLO XII DESIGNATED ACTIVITY COMPANY	€25,000,000 Class B-1-R-R Senior Secured Floating Rate Notes due 2034 - GEM	XS2315802558	07/Apr/2021	Listed	15/Apr/2034
AVOCA CLO XII DESIGNATED ACTIVITY COMPANY	€27,000,000 Class D-R-R Deferrable Mezzanine Floating Rate Notes due 2034 - GEM	XS2315803101	07/Apr/2021	Listed	15/Apr/2034
AVOCA CLO XII DESIGNATED ACTIVITY COMPANY	€31,500,000 Class C-R-R Deferrable Mezzanine Floating Rate Notes due 2034 - GEM	XS2315802988	07/Apr/2021	Listed	15/Apr/2034
AVOCA CLO XII DESIGNATED ACTIVITY COMPANY	Subordinated Notes due 2034 - GEM	XS1089499377	07/Apr/2021	Listed	15/Apr/2034
AVOCA CLO XIII DESIGNATED ACTIVITY COMPANY	€1,500,000 Class X Senior Secured Floating Rate Notes due 2034 - GEM	XS2326454589	15/Apr/2021	Listed	15/Apr/2034
AVOCA CLO XIII DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F-R-R Deferrable Junior Floating Rate Notes due 2034 - GEM	XS2326456105	15/Apr/2021	Listed	15/Apr/2034
AVOCA CLO XIII DESIGNATED ACTIVITY COMPANY	€14,000,000 Class B-2-R-R Senior Secured Fixed Rate Notes due 2034 - GEM	XS2326455636	15/Apr/2021	Listed	15/Apr/2034
AVOCA CLO XIII DESIGNATED ACTIVITY COMPANY	€20,800,000 Class E-R-R Deferrable Junior Floating Rate Notes due 2034 - GEM	XS2326456287	15/Apr/2021	Listed	15/Apr/2034
AVOCA CLO XIII DESIGNATED ACTIVITY COMPANY	€23,200,000 Class D-R-R Deferrable Mezzanine Floating Rate Notes due 2034 - GEM	XS2326456014	15/Apr/2021	Listed	15/Apr/2034
AVOCA CLO XIII DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A-R-R Senior Secured Floating Rate Notes due 2034 - GEM	XS2326454746	15/Apr/2021	Listed	15/Apr/2034
AVOCA CLO XIII DESIGNATED ACTIVITY COMPANY	€26,000,000 Class B-1-R-R Senior Secured Floating Rate Notes due 2034 - GEM	XS2326455396	15/Apr/2021	Listed	15/Apr/2034
AVOCA CLO XIII DESIGNATED ACTIVITY COMPANY	€28,000,000 Class C-R-R Deferrable Mezzanine Floating Rate Notes due 2034 - GEM	XS2326455552	15/Apr/2021	Listed	15/Apr/2034
AVOCA CLO XIII DESIGNATED ACTIVITY COMPANY	Subordinated Notes due 2030 - GEM	XS1136167415	15/Apr/2021	Listed	15/Oct/2030





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AVOCA CLO XVII DESIGNATED ACTIVITY COMPANY	€1,750,000 Class X Senior Secured Floating Rate Notes due 2032 - GEM	XS2051457450	15/Oct/2019	Listed	15/Oct/2032
AVOCA CLO XVII DESIGNATED ACTIVITY COMPANY	€13,750,000 Class F-R Deferrable Junior Floating Rate Notes due 2032 - GEM	XS2051459076	15/Oct/2019	Listed	15/Oct/2032
AVOCA CLO XVII DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-2-R-R Senior Secured Fixed Rate Notes due 2032 - GEM	XS2434356171	09/Feb/2022	Listed	15/Oct/2032
AVOCA CLO XVII DESIGNATED ACTIVITY COMPANY	€27,500,000 Class E-R Deferrable Junior Floating Rate Notes due 2032 - GEM	XS2051458854	15/Oct/2019	Listed	15/Oct/2032
AVOCA CLO XVII DESIGNATED ACTIVITY COMPANY	€341,000,000 Class A-R-R Senior Secured Floating Rate Notes due 2032 - Non- Voting Exchangeable Notes - GEM	XS2435599522	09/Feb/2022	Listed	15/Oct/2032
AVOCA CLO XVII DESIGNATED ACTIVITY COMPANY	€341,000,000 Class A-R-R Senior Secured Floating Rate Notes due 2032 - Non- Voting Notes - GEM	XS2437451102	09/Feb/2022	Listed	15/Oct/2032
AVOCA CLO XVII DESIGNATED ACTIVITY COMPANY	€341,000,000 Class A-R-R Senior Secured Floating Rate Notes due 2032 - Voting Notes - GEM	XS2434355520	09/Feb/2022	Listed	15/Oct/2032
AVOCA CLO XVII DESIGNATED ACTIVITY COMPANY	€35,530,000 Class D-R-R Deferrable Mezzanine Floating Rate Notes due 2032 - GEM	XS2434356338	09/Feb/2022	Listed	15/Oct/2032
AVOCA CLO XVII DESIGNATED ACTIVITY COMPANY	€37,750,000 Class B-1-R-R Senior Secured Floating Rate Notes due 2032 - GEM	XS2434355793	09/Feb/2022	Listed	15/Oct/2032
AVOCA CLO XVII DESIGNATED ACTIVITY COMPANY	€38,500,000 Class C-R-R Deferrable Mezzanine Floating Rate Notes due 2032 - GEM	XS2434356254	09/Feb/2022	Listed	15/Oct/2032
AVOCA CLO XVII DESIGNATED ACTIVITY COMPANY	EUR 54950000 Subordinated Notes due 2032 - GEM	XS1506482899	08/Dec/2016	Listed	15/Oct/2032
AVOCA CLO XX DESIGNATED ACTIVITY COMPANY	€11,250,000 Class A-2-R Senior Secured Floating Rate Notes due 2032 - GEM	XS2417114803	13/Dec/2021	Listed	15/Jul/2032
AVOCA CLO XX DESIGNATED ACTIVITY COMPANY	€13,500,000 Class F Deferrable Junior Floating Rate Notes due 2032 - GEM	XS1970749815	15/May/2019	Listed	15/Jul/2032
AVOCA CLO XX DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2032 - GEM	XS2417115289	13/Dec/2021	Listed	15/Jul/2032
AVOCA CLO XX DESIGNATED ACTIVITY COMPANY	€2,000,000 Class X Senior Secured Floating Rate Notes due 2032 - GEM	XS1970745581	15/May/2019	Listed	15/Jul/2032
AVOCA CLO XX DESIGNATED ACTIVITY COMPANY	€24,750,000 Class E Deferrable Junior Floating Rate Notes due 2032 - GEM	XS1970749732	15/May/2019	Listed	15/Jul/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AVOCA CLO XX DESIGNATED ACTIVITY COMPANY	€25,875,000 Class D-R Deferrable Mezzanine Floating Rate Note 2032 - GEM	XS2417115529	13/Dec/2021	Listed	15/Jul/2032
AVOCA CLO XX DESIGNATED ACTIVITY COMPANY	€267,750,000 Class A-1-R Senior Secured Floating Rate Notes due 2032 - GEM	XS2417114712	13/Dec/2021	Listed	15/Jul/2032
AVOCA CLO XX DESIGNATED ACTIVITY COMPANY	€27,000,000 Class C-R Deferrable Mezzanine Floating Rate due 2032 - GEM	XS2417115446	13/Dec/2021	Listed	15/Jul/2032
AVOCA CLO XX DESIGNATED ACTIVITY COMPANY	€33,375,000 Class B-1 Senior Secured Floating Rate Notes due 2032 - GEM	XS1970747447	15/May/2019	Listed	15/Jul/2032
AVOCA CLO XX DESIGNATED ACTIVITY COMPANY	€35,800,000 Subordinated Notes due 2032 - GEM	XS1970750235	15/May/2019	Listed	15/Jul/2032
AVOCA CLO XXI DESIGNATED ACTIVITY COMPANY	€12,500,000 Class F Deferrable Junior Floating Rate Notes due 2033 - GEM	XS2126168421	07/Apr/2020	Listed	15/Apr/2033
AVOCA CLO XXI DESIGNATED ACTIVITY COMPANY	€123,000,000 Class A-1 Senior Secured Floating Rate Notes due 2033 - GEM	XS2126166722	07/Apr/2020	Listed	15/Apr/2033
AVOCA CLO XXI DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2033 - GEM	XS2126167530	07/Apr/2020	Listed	15/Apr/2033
AVOCA CLO XXI DESIGNATED ACTIVITY COMPANY	€156,000,000 Class A-2 Senior Secured Floating Rate Notes due 2033 - GEM	XS2126167027	07/Apr/2020	Listed	15/Apr/2033
AVOCA CLO XXI DESIGNATED ACTIVITY COMPANY	€2,000,000 Class X Senior Secured Floating Rate Notes due 2033 - GEM	XS2126166565	07/Apr/2020	Listed	15/Apr/2033
AVOCA CLO XXI DESIGNATED ACTIVITY COMPANY	€23,750,000 Class E Deferrable Junior Floating Rate Notes due 2033 - GEM	XS2126168009	07/Apr/2020	Listed	15/Apr/2033
AVOCA CLO XXI DESIGNATED ACTIVITY COMPANY	€28,000,000 Class D Deferrable Mezzanine Floating Rate Notes due 2033 - GEM	XS2126167969	07/Apr/2020	Listed	15/Apr/2033
AVOCA CLO XXI DESIGNATED ACTIVITY COMPANY	€30,000,000 Class B-1 Senior Secured Floating Rate Notes due 2033 - GEM	XS2126167373	07/Apr/2020	Listed	15/Apr/2033
AVOCA CLO XXI DESIGNATED ACTIVITY COMPANY	€32,500,000 Class C Deferrable Mezzanine Floating Rate Notes due 2033 - GEM	XS2126167886	07/Apr/2020	Listed	15/Apr/2033
AVOCA CLO XXI DESIGNATED ACTIVITY COMPANY	€35,600,000 Subordinated Notes due 2033 - GEM	XS2126168694	07/Apr/2020	Listed	15/Apr/2033
AVOCA CLO XXII DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F Deferrable Junior Floating Rate Notes due 2035 - GEM	XS2296331981	09/Mar/2021	Listed	15/Apr/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AVOCA CLO XXII DESIGNATED ACTIVITY COMPANY	€16,500,000 Class E Deferrable Junior Floating Rate Notes due 2035 - GEM	XS2296331809	09/Mar/2021	Listed	15/Apr/2035
AVOCA CLO XXII DESIGNATED ACTIVITY COMPANY	€18,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2035 - GEM	XS2296330744	09/Mar/2021	Listed	15/Apr/2035
AVOCA CLO XXII DESIGNATED ACTIVITY COMPANY	€2,000,000 Class X Senior Secured Floating Rate Notes due 2035 - GEM	XS2296330157	09/Mar/2021	Listed	15/Apr/2035
AVOCA CLO XXII DESIGNATED ACTIVITY COMPANY	€24,500,000 Class D Deferrable Mezzanine Floating Rate Notes due 2035 - GEM	XS2296331551	09/Mar/2021	Listed	15/Apr/2035
AVOCA CLO XXII DESIGNATED ACTIVITY COMPANY	€244,000,000 Class A Senior Secured Floating Rate Notes due 2035 - GEM	XS2296330074	09/Mar/2021	Listed	15/Apr/2035
AVOCA CLO XXII DESIGNATED ACTIVITY COMPANY	€26,000,000 Class B-1 Senior Secured Floating Rate Notes due 2035 - GEM	XS2296330587	09/Mar/2021	Listed	15/Apr/2035
AVOCA CLO XXII DESIGNATED ACTIVITY COMPANY	€31,000,000 Class C Deferrable Mezzanine Floating Rate Notes due 2035 - GEM	XS2296331122	09/Mar/2021	Listed	15/Apr/2035
AVOCA CLO XXII DESIGNATED ACTIVITY COMPANY	€34,000,000 Subordinated Notes due 2035 - GEM	XS2296332013	09/Mar/2021	Listed	15/Apr/2035
AVOCA CLO XXIII DESIGNATED ACTIVITY COMPANY	€1,600,000 Class X Senior Secured Floating Rate Notes due 2034 - GEM	XS2336488171	01/Jun/2021	Listed	15/Apr/2034
AVOCA CLO XXIII DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F Deferrable Junior Floating Rate Notes due 2034 - GEM	XS2336489575	01/Jun/2021	Listed	15/Apr/2034
AVOCA CLO XXIII DESIGNATED ACTIVITY COMPANY	€123,000,000 Class A Senior Secured Floating Rate Notes due 2034 - GEM	XS2336488254	01/Jun/2021	Listed	15/Apr/2034
AVOCA CLO XXIII DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - GEM	XS2336488767	01/Jun/2021	Listed	15/Apr/2034
AVOCA CLO XXIII DESIGNATED ACTIVITY COMPANY	€21,500,000 Class E Deferrable Junior Floating Rate Notes due 2034 - GEM	XS2336489492	01/Jun/2021	Listed	15/Apr/2034
AVOCA CLO XXIII DESIGNATED ACTIVITY COMPANY	€25,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - GEM	XS2336488684	01/Jun/2021	Listed	15/Apr/2034
AVOCA CLO XXIII DESIGNATED ACTIVITY COMPANY	€25,600,000 Class C Deferrable Mezzanine Floating Rate Notes due 2034 - GEM	XS2336488841	01/Jun/2021	Listed	15/Apr/2034
AVOCA CLO XXIII DESIGNATED ACTIVITY COMPANY	€26,000,000 Class D Deferrable Mezzanine Floating Rate Notes due 2034 - GEM	XS2336489229	01/Jun/2021	Listed	15/Apr/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AVOCA CLO XXIII DESIGNATED ACTIVITY COMPANY	€32,300,000 Subordinated Notes due 2034 - GEM	XS2336489906	01/Jun/2021	Listed	15/Apr/2034
AVOCA CLO XXIV DESIGNATED ACTIVITY COMPANY	€15,000,000 Class F-R Deferrable Junior Floating Rate Notes due 2034 - GEM	XS2344781179	24/Jun/2021	Listed	15/Jul/2034
AVOCA CLO XXIV DESIGNATED ACTIVITY COMPANY	€17,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2034 - GEM	XS2344780528	24/Jun/2021	Listed	15/Jul/2034
AVOCA CLO XXIV DESIGNATED ACTIVITY COMPANY	€25,000,000 Class E-R Deferrable Junior Floating Rate Notes due 2034 - GEM	XS2344780957	24/Jun/2021	Listed	15/Jul/2034
AVOCA CLO XXIV DESIGNATED ACTIVITY COMPANY	€305,000,000 Class A-R Senior Secured Floating Rate Notes due 2034 - GEM	XS2344780361	24/Jun/2021	Listed	15/Jul/2034
AVOCA CLO XXIV DESIGNATED ACTIVITY COMPANY	€33,750,000 Class C-R Deferrable Mezzanine Floating Rate Notes due 2034 - GEM	XS2344780791	24/Jun/2021	Listed	15/Jul/2034
AVOCA CLO XXIV DESIGNATED ACTIVITY COMPANY	€33,750,000 Class D-R Deferrable Mezzanine Floating Rate Notes due 2034 - GEM	XS2344781849	24/Jun/2021	Listed	15/Jul/2034
AVOCA CLO XXIV DESIGNATED ACTIVITY COMPANY	€35,500,000 Class B-1-R Senior Secured Floating Rate Notes due 2034 - GEM	XS2344780445	24/Jun/2021	Listed	15/Jul/2034
AVOCA CLO XXIV DESIGNATED ACTIVITY COMPANY	€50,625,000 Subordinated Notes due 2034 - GEM	XS2167138937	12/May/2020	Listed	15/Apr/2034
AVOCA CLO XXV DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - GEM	XS2400441379	30/Nov/2021	Listed	15/Oct/2034
AVOCA CLO XXV DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F Deferrable Junior Floating Rate Notes due 2034 - GEM	XS2400442005	30/Nov/2021	Listed	15/Oct/2034
AVOCA CLO XXV DESIGNATED ACTIVITY COMPANY	€20,000,000 Class E Deferrable Junior Floating Rate Notes due 2034 - GEM	XS2400441965	30/Nov/2021	Listed	15/Oct/2034
AVOCA CLO XXV DESIGNATED ACTIVITY COMPANY	€24,000,000 Class C Deferrable Mezzanine Floating Rate Notes due 2034 - GEM	XS2400441452	30/Nov/2021	Listed	15/Oct/2034
AVOCA CLO XXV DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2034 - GEM	XS2400440645	30/Nov/2021	Listed	15/Oct/2034
AVOCA CLO XXV DESIGNATED ACTIVITY COMPANY	€29,000,000 Class D Deferrable Mezzanine Floating Rate Notes due 2034 - GEM	XS2400441536	30/Nov/2021	Listed	15/Oct/2034
AVOCA CLO XXV DESIGNATED ACTIVITY COMPANY	€30,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - GEM	XS2400440728	30/Nov/2021	Listed	15/Oct/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AVOCA CLO XXV DESIGNATED ACTIVITY COMPANY	€35,600,000 Subordinated Notes due 2034 - GEM	XS2400442187	30/Nov/2021	Listed	15/Oct/2034
AVOCA CLO XXVI DESIGNATED ACTIVITY COMPANY	€11,000,000 Class F Deferrable Junior Floating Rate Notes due 2035 - GEM	XS2437856003	06/Apr/2022	Listed	15/Apr/2035
AVOCA CLO XXVI DESIGNATED ACTIVITY COMPANY	€17,500,000 Class B-2 Senior Secured Fixed Rate Notes due 2035 - GEM	XS2437855294	06/Apr/2022	Listed	15/Apr/2035
AVOCA CLO XXVI DESIGNATED ACTIVITY COMPANY	€20,000,000 Class E Deferrable Junior Floating Rate Notes due 2035 - GEM	XS2437855963	06/Apr/2022	Listed	15/Apr/2035
AVOCA CLO XXVI DESIGNATED ACTIVITY COMPANY	€22,500,000 Class B-1 Senior Secured Floating Rate Notes due 2035 - GEM	XS2437854990	06/Apr/2022	Listed	15/Apr/2035
AVOCA CLO XXVI DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2035 - GEM	XS2437854644	06/Apr/2022	Listed	15/Apr/2035
AVOCA CLO XXVI DESIGNATED ACTIVITY COMPANY	€26,000,000 Class D Deferrable Mezzanine Floating Rate Notes due 2035 - GEM	XS2437855617	06/Apr/2022	Listed	15/Apr/2035
AVOCA CLO XXVI DESIGNATED ACTIVITY COMPANY	€28,000,000 Class C Deferrable Mezzanine Floating Rate Notes due 2035 - GEM	XS2437855450	06/Apr/2022	Listed	15/Apr/2035
AVOCA CLO XXVI DESIGNATED ACTIVITY COMPANY	€31,700,000 Subordinated Notes due 2035 - GEM	XS2437856185	06/Apr/2022	Listed	15/Apr/2035
AVOCA CLO XXVIII DAC	€12,000,000 Class F Deferrable Junior Floating Rate Notes due 2037 - GEM	XS2553951653	12/Apr/2023	Listed	15/Apr/2037
AVOCA CLO XXVIII DAC	€15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2037 - GEM	XS2553951141	12/Apr/2023	Listed	15/Apr/2037
AVOCA CLO XXVIII DAC	€19,000,000 Class E Deferrable Junior Floating Rate Notes due 2037 - GEM	XS2553951570	12/Apr/2023	Listed	15/Apr/2037
AVOCA CLO XXVIII DAC	€24,000,000 Class C Deferrable Mezzanine Floating Rate Notes due 2037 - GEM	XS2553951224	12/Apr/2023	Listed	15/Apr/2037
AVOCA CLO XXVIII DAC	€246,000,000 Class A Senior Secured Floating Rate Notes due 2037 - GEM	XS2553950929	12/Apr/2023	Listed	15/Apr/2037
AVOCA CLO XXVIII DAC	€25,000,000 Class B-1 Senior Secured Floating Rate Notes due 2037 - GEM	XS2553951067	12/Apr/2023	Listed	15/Apr/2037
AVOCA CLO XXVIII DAC	€25,600,000 Subordinated Notes due 2037 - GEM	XS2553951810	12/Apr/2023	Listed	15/Apr/2037



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AVOCA CLO XXVIII DAC	€26,000,000 Class D Deferrable Mezzanine Floating Rate Notes due 2037 - GEM	XS2553951497	12/Apr/2023	Listed	15/Apr/2037
AVOCA STATIC CLO I DESIGNATED ACTIVITY COMPANY	€18,000,000 Class D Deferrable Mezzanine Floating Rate Notes due 2030 - GEM	XS2677667623	21/Sep/2023	Listed	15/Oct/2030
AVOCA STATIC CLO I DESIGNATED ACTIVITY COMPANY	€18,100,000 Class E Deferrable Junior Floating Rate Notes due 2030 - GEM	XS2677667979	21/Sep/2023	Listed	15/Oct/2030
AVOCA STATIC CLO I DESIGNATED ACTIVITY COMPANY	€19,500,000 Class C Deferrable Mezzanine Floating Rate Notes due 2030 - GEM	XS2677667466	21/Sep/2023	Listed	15/Oct/2030
AVOCA STATIC CLO I DESIGNATED ACTIVITY COMPANY	€221,500,000 Class A Senior Secured Floating Rate Notes due 2030 - GEM	XS2677667037	21/Sep/2023	Listed	15/Oct/2030
AVOCA STATIC CLO I DESIGNATED ACTIVITY COMPANY	€24,000,000 Class B Senior Secured Floating Rate Notes due 2030 - GEM	XS2677667201	21/Sep/2023	Listed	15/Oct/2030
AVOLON HOLDINGS FUNDING LIMITED	\$1,000,000,000 3.950% Senior Notes due 2024 - GEM	USG0686BAE95	16/Apr/2019	Listed	01/Jul/2024
AVOLON HOLDINGS FUNDING LIMITED	\$1,000,000,000 3.950% Senior Notes due 2024 (Rule 144A) - GEM	US05401AAF84	16/Apr/2019	Listed	01/Jul/2024
AVOLON HOLDINGS FUNDING LIMITED	\$1,000,000,000 4.250% Senior Notes due 2026 (REG S) - GEM	USG0686BAK55	23/Nov/2020	Listed	15/Apr/2026
AVOLON HOLDINGS FUNDING LIMITED	\$1,000,000,000 4.250% Senior Notes due 2026 (Rule 144A) - GEM	US05401AAL52	23/Nov/2020	Listed	15/Apr/2026
AVOLON HOLDINGS FUNDING LIMITED	\$1,100,000,000 2.875% Senior Notes due 2025 - (Rule 144A) - GEM	US05401AAH41	14/Jan/2020	Listed	15/Feb/2025
AVOLON HOLDINGS FUNDING LIMITED	\$1,100,000,000 2.875% Senior Notes due 2025 - GEM	USG0686BAG44	14/Jan/2020	Listed	15/Feb/2025
AVOLON HOLDINGS FUNDING LIMITED	\$2 Billion Principal Amount of New Notes due 2027 - (Rule 144A) - GEM	US05401AAR23	18/Aug/2021	Listed	18/Nov/2027
AVOLON HOLDINGS FUNDING LIMITED	\$2 Billion Principal Amount of New Notes due 2027 - GEM	USG0686BAN94	18/Aug/2021	Listed	18/Nov/2027
AVOLON HOLDINGS FUNDING LIMITED	\$400,000,000 6.375% Senior Notes due 2028 - GEM	USG0686BAR09	08/Dec/2023	Listed	04/May/2028
AVOLON HOLDINGS FUNDING LIMITED	\$400,000,000 6.375% Senior Notes due 2028 - GEM	USG0686BAP43	04/May/2023	Listed	04/May/2028
AVOLON HOLDINGS FUNDING LIMITED	\$650,000,000 3.250% Senior Notes due 2027 - (Rule 144A) - GEM	US05401AAJ07	14/Jan/2020	Listed	15/Feb/2027



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AVOLON HOLDINGS FUNDING LIMITED	\$650,000,000 3.250% Senior Notes due 2027 - GEM	USG0686BAH27	14/Jan/2020	Listed	15/Feb/2027
AVOLON HOLDINGS FUNDING LIMITED	\$650,000,000 5.500% Senior Notes due 2026 (144A) - GEM	US05401AAK79	29/Sep/2020	Listed	15/Jan/2026
AVOLON HOLDINGS FUNDING LIMITED	\$650,000,000 5.500% Senior Notes due 2026 (REG S) - GEM	USG0686BAJ82	29/Sep/2020	Listed	15/Jan/2026
AVOLON HOLDINGS FUNDING LIMITED	\$750,000,000 2.125% Senior Notes due 2026 - GEM	USG0686BAL39	21/Jan/2021	Listed	21/Feb/2026
AVOLON HOLDINGS FUNDING LIMITED	\$750,000,000 2.125% Senior Notes due 2026 (Rule 144A) - GEM	US05401AAM36	21/Jan/2021	Listed	21/Feb/2026
AVOLON HOLDINGS FUNDING LIMITED	\$750,000,000 2.750% Senior Notes due 2028 - GEM	USG0686BAM12	21/Jan/2021	Listed	21/Feb/2028
AVOLON HOLDINGS FUNDING LIMITED	\$750,000,000 2.750% Senior Notes due 2028 (Rule 144A) - GEM	US05401AAP66	21/Jan/2021	Listed	21/Feb/2028
AVOLON HOLDINGS FUNDING LIMITED	\$750,000,000 4.375% Senior Notes due 2026 - GEM	USG0686BAF60	16/Apr/2019	Listed	01/May/2026
AVOLON HOLDINGS FUNDING LIMITED	\$750,000,000 4.375% Senior Notes due 2026 (Rule 144A) - GEM	US05401AAG67	16/Apr/2019	Listed	01/May/2026
AVOLON HOLDINGS FUNDING LIMITED	\$750,000,000 6.375% Senior Notes due 2028 - 144A - GEM	US05401AAS06	04/May/2023	Listed	04/May/2028
AVOLON HOLDINGS FUNDING LIMITED	USD 800,000,000 5.25 % Senior Notes due 2024 - GEM	KYG0686BAC34	01/Mar/2019	Listed	15/May/2024
AVOLON HOLDINGS FUNDING LIMITED	USD 800,000,000 5.25 % Senior Notes due 2024 (Rule 144A) - GEM	US05401AAD37	01/Mar/2019	Listed	15/May/2024
AVONDALE PARK CLO DAC	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034(144A) - GEM	XS2374414352	08/Sep/2021	Listed	20/Sep/2034
AVONDALE PARK CLO DAC	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034(Reg S) - GEM	XS2374414279	08/Sep/2021	Listed	20/Sep/2034
AVONDALE PARK CLO DAC	€12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 (144 A) - GEM	XS2373315758	08/Sep/2021	Listed	20/Sep/2034
AVONDALE PARK CLO DAC	€12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 (Reg s) - GEM	XS2373315832	08/Sep/2021	Listed	20/Sep/2034
AVONDALE PARK CLO DAC	€22,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 (144 A) - GEM	XS2373315675	08/Sep/2021	Listed	20/Sep/2034





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AVONDALE PARK CLO DAC	€22,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2373315329	08/Sep/2021	Listed	20/Sep/2034
AVONDALE PARK CLO DAC	€244,000,000 Class A Senior Secured Floating Rate Notes due 2034 (144 A) - GEM	XS2373314785	08/Sep/2021	Listed	20/Sep/2034
AVONDALE PARK CLO DAC	€244,000,000 Class A Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	XS2373314603	08/Sep/2021	Listed	20/Sep/2034
AVONDALE PARK CLO DAC	€26,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2373315162	08/Sep/2021	Listed	20/Sep/2034
AVONDALE PARK CLO DAC	€26,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034(144 A) - GEM	XS2373315089	08/Sep/2021	Listed	20/Sep/2034
AVONDALE PARK CLO DAC	€27,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 (144 A) - GEM	XS2373315592	08/Sep/2021	Listed	20/Sep/2034
AVONDALE PARK CLO DAC	€27,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2373315246	08/Sep/2021	Listed	20/Sep/2034
AVONDALE PARK CLO DAC	€32,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	XS2373314868	08/Sep/2021	Listed	20/Sep/2034
AVONDALE PARK CLO DAC	€32,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034(144 A) - GEM	XS2373314942	08/Sep/2021	Listed	20/Sep/2034
AVONDALE PARK CLO DAC	€36,053,000 Subordinated Notes due 2034(Reg S) - GEM	XS2178475674	10/Jun/2020	Listed	20/Sep/2034
AVONDALE PARK CLO DAC	€36,053,000 Subordinated Notes due 2034(Rule 144a) - GEM	XS2178475757	10/Jun/2020	Listed	20/Sep/2034
AXA IM EUROPEAN MIDDLE-MARKET DEBT DAC	Profit Participating Notes dated 6 December 2016 - GEM	IE000DXDMNO7	03/Aug/2022	Listed	31/Dec/2115
AXA IM GLOBAL SECURED ASSETS DESIGNATED ACTIVITY COMPANY	EUR 5,000,000,000 Series A Note Due 2120 - GEM	IE0008H48WT1	01/Dec/2021	Listed	31/Dec/2120
AXA IM GLOBAL SECURED ASSETS I DESIGNATED ACTIVITY COMPANY	Issue of GBP 550000000 Profit Participating Note Dated 22 October 2018 - GEM	IE000UCFA3E9	30/Jun/2022	Listed	22/Oct/2117
AXA IM GLOBAL SECURED ASSETS II DESIGNATED ACTIVITY COMPANY	GBP 5,000,000,000 SERIES A NOTE DUE 2120 - GEM	IE00BKY4YB67	24/May/2021	Listed	31/Dec/2120





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
AXA IM LOAN LIMITED	Profit Participating Note Dated 7 April 2010 - GEM	IE000ADDGTB1	03/Aug/2022	Listed	31/Dec/2109
AXA IM PRIVATE FINANCING I DESIGNATED ACTIVITY COMPANY	Issue of Profit Participating Note Dated 11 September 2019 - GEM	IE0008CH4I27	14/Jul/2022	Listed	31/Dec/2118
AXA IM SECURED FINANCE I DESIGNATED ACTIVITY COMPANY	Profit Participating Notes dated 22 February 2019 - GEM	IE000RM5AST4	14/Jul/2022	Listed	21/Dec/2118
AXA IM SENIOR FINANCING NPL I DESIGNATED ACTIVITY COMPANY	PROFIT PARTICIPATING NOTE DATED 15 JULY 2019 - GEM	IE000R43TJ64	14/Jul/2022	Listed	31/Dec/2118
AXA LEVERAGED LOANS DESIGNATED ACTIVITY COMPANY	USD 5,000,000,000 Series A Note Due 2120 - GEM	IE000EZMGCQ1	24/Oct/2022	Listed	31/Dec/2120
AXA LOGISTICS EUROPE MASTER S.C.A	€300,000,000 0.875 per cent. Notes due 2029 - GEM	XS2407019871	15/Nov/2021	Listed	15/Nov/2029
AXA LOGISTICS EUROPE MASTER S.C.A	€500,000,000 0.375 per cent. Notes due 2026 - GEM	XS2407019798	15/Nov/2021	Listed	15/Nov/2026
AYDEM YENILENEBILIR ENERJİ A.S.	\$750 million 7.75% Senior Secured Notes due 2027 - 144A - GEM	US054644AA72	02/Aug/2021	Listed	02/Feb/2027
AYDEM YENILENEBILIR ENERJİ A.S.	USD 1,227,739.58 7.75% Senior Secured Notes due 2027 - RegS - GEM	XS2368781477	02/Aug/2021	Listed	02/Feb/2027
AZUL MASTER CREDIT CARDS DESIGNATED ACTIVITY COMPANY	Series 2020-1 - Issue of €224,700,000 Class A Notes due March 2034 - GEM	XS2208978341	23/Jul/2020	Listed	22/Mar/2034
AZUL MASTER CREDIT CARDS DESIGNATED ACTIVITY COMPANY	Series 2020-1 - Issue of €48,800,000 Class C Notes due March 2034 - GEM	XS2208978770	23/Jul/2020	Listed	22/Mar/2034
AZUL MASTER CREDIT CARDS DESIGNATED ACTIVITY COMPANY	Series 2023-1 - Issue of EUR231,600,000 Class A Notes due March 2037 - GEM	XS2643274660	24/Jul/2023	Listed	23/Mar/2037
AZUL MASTER CREDIT CARDS DESIGNATED ACTIVITY COMPANY	Series 2023-1 - Issue of EUR48,400,000 Class C Notes due March 2037 - GEM	XS2643275717	24/Jul/2023	Listed	23/Mar/2037
AZZURRA AEROPORTI S.P.A.	€300,000,000 2.625 per cent. Senior Secured Notes due 30 May 2027 - GEM	XS2208302179	30/Jul/2020	Listed	30/May/2027
AZZURRA AEROPORTI S.P.A.	€360,000,000 2.125 per cent. Senior Secured Notes due 30 May 2024 - GEM	XS2208277983	30/Jul/2020	Listed	30/May/2024
B&M CLO 2014-1, LTD	USD 19,250,000 Class C-R Deferrable Floating Rate Notes due 2026 (144A) - GEM	US05509RAQ83	24/Apr/2018	Listed	16/Apr/2026
B&M CLO 2014-1, LTD	USD 19,250,000 Class C-R Deferrable Floating Rate Notes due 2026 (Reg S) - GEM	USG0701JAH61	24/Apr/2018	Listed	16/Apr/2026



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
B&M CLO 2014-1, LTD	USD 250,000,000 Class A-1-R Floating Rate Notes due 2026 (144A) - GEM	US05509RAJ41	24/Apr/2018	Listed	16/Apr/2026
B&M CLO 2014-1, LTD	USD 250,000,000 Class A-1-R Floating Rate Notes due 2026 (Reg S) - GEM	USG0701JAE31	24/Apr/2018	Listed	16/Apr/2026
B&M CLO 2014-1, LTD	USD 3,280,000 Class E Deferrable Floating Rate Notes due 2026 - GEM	USG0702TAB64	14/May/2014	Listed	16/Apr/2026
B&M CLO 2014-1, LTD	USD 33,500,000 Class B-R Deferrable Floating Rate Notes due 2026 (144A) - GEM	US05509RAN52	24/Apr/2018	Listed	16/Apr/2026
B&M CLO 2014-1, LTD	USD 33,500,000 Class B-R Deferrable Floating Rate Notes due 2026 (Reg S) - GEM	USG0701JAG88	24/Apr/2018	Listed	16/Apr/2026
B&M CLO 2014-1, LTD	USD 42250000 Subordinated Notes due 2026 - GEM	USG0702TAC48	14/May/2014	Listed	16/Apr/2026
B&M CLO 2014-1, LTD	USD 48,500,000 Class A-2-R Floating Rate Notes due 2026 (144A) - GEM	US05509RAL96	24/Apr/2018	Listed	16/Apr/2026
B&M CLO 2014-1, LTD	USD 48,500,000 Class A-2-R Floating Rate Notes due 2026 (Reg S) - GEM	USG0701JAF06	24/Apr/2018	Listed	16/Apr/2026
BABSON CLO LTD. 2014-I	USD 25450000 Class B-R Senior Secured Deferrable Floating Rate Notes due 2025 - GEM	USG07011AG71	05/Apr/2017	Listed	20/Jul/2025
BABSON CLO LTD. 2014-I	USD 29125000 Class D Senior Secured Deferrable Floating Rate Notes due 2025 - GEM	USG07009AA48	19/Jun/2014	Listed	20/Jul/2025
BABSON CLO LTD. 2014-I	USD 310000000 Class A-1-R Senior Secured Floating Rate Notes due 2025 - GEM	USG07011AE24	05/Apr/2017	Listed	20/Jul/2025
BABSON CLO LTD. 2014-I	USD 33000000 Class C Senior Secured Deferrable Floating Rate Notes due 2025 - GEM	USG07011AD41	19/Jun/2014	Listed	20/Jul/2025
BABSON CLO LTD. 2014-I	USD 5525000 Class E Senior Secured Deferrable Floating Rate Notes due 2025 - GEM	USG07009AB21	19/Jun/2014	Listed	20/Jul/2025
BABSON CLO LTD. 2014-I	USD 64100000 Class A-2-R Senior Secured Floating Rate Notes due 2025 - GEM	USG07011AF98	05/Apr/2017	Listed	20/Jul/2025
BABSON CLO LTD. 2014-III	USD 62500000 Subordinated Notes due 2026 - GEM	USG0701LAC21	24/Nov/2014	Listed	15/Jan/2026
BAIN CAPITAL CREDIT CLO 2017-1, LIMITED	U.S.\$18,725,000 Class C-1-R Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	USG0R77XAL39	25/May/2021	Listed	20/Jul/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BAIN CAPITAL CREDIT CLO 2017-1, LIMITED	U.S.\$18,725,000 Class C-1-R Senior Secured Deferrable Floating Rate Notes due 2030-(Rule 144A) - GEM	US05682QAW69	25/May/2021	Listed	20/Jul/2030
BAIN CAPITAL CREDIT CLO 2017-1, LIMITED	U.S.\$19,500,000 Class A-2-R Senior Secured Floating Rate Notes due 2030 - GEM	USG0R77XAJ82	25/May/2021	Listed	20/Jul/2030
BAIN CAPITAL CREDIT CLO 2017-1, LIMITED	U.S.\$19,500,000 Class A-2-R Senior Secured Floating Rate Notes due 2030-(Rule 144A) - GEM	US05682QAS57	25/May/2021	Listed	20/Jul/2030
BAIN CAPITAL CREDIT CLO 2017-1, LIMITED	U.S.\$298,000,000 Class A-1-R Senior Secured Floating Rate Notes due 2030 - GEM	USG0R77XAH27	25/May/2021	Listed	20/Jul/2030
BAIN CAPITAL CREDIT CLO 2017-1, LIMITED	U.S.\$298,000,000 Class A-1-R Senior Secured Floating Rate Notes due 2030-(Rule 144A) - GEM	US05682QAA91	25/May/2021	Listed	20/Jul/2030
BAIN CAPITAL CREDIT CLO 2017-1, LIMITED	U.S.\$65,500,000 Class B-R Senior Secured Floating Rate Notes due 2030 - GEM	USG0R77XAK55	25/May/2021	Listed	20/Jul/2030
BAIN CAPITAL CREDIT CLO 2017-1, LIMITED	U.S.\$65,500,000 Class B-R Senior Secured Floating Rate Notes due 2030-(Rule 144A) - GEM	US05682QAU04	25/May/2021	Listed	20/Jul/2030
BAIN CAPITAL CREDIT CLO 2017-1, LIMITED	USD 28,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	USG0R77XAG44	28/Jul/2017	Listed	20/Jul/2030
BAIN CAPITAL CREDIT CLO 2017-1, LIMITED	USD 9,475,000 Class C-2 Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	USG0R77XAF60	28/Jul/2017	Listed	20/Jul/2030
BAIN CAPITAL CREDIT CLO 2019-2, LIMITED	U.S.\$320,000,000 Class A-R Senior Secured Floating Rate Notes due 2032 - 144A - GEM	US05682LAJ61	08/Oct/2021	Listed	17/Oct/2032
BAIN CAPITAL CREDIT CLO 2019-2, LIMITED	U.S.\$320,000,000 Class A-R Senior Secured Floating Rate Notes due 2032 - GEM	USG0704LAE59	08/Oct/2021	Listed	17/Oct/2032
BAIN CAPITAL CREDIT CLO 2019-3, LIMITED	U.S.\$310,000,000 Class A-R Senior Secured Floating Rate Notes due 2034 - 144A - GEM	US05683TAN90	14/Jan/2022	Listed	21/Oct/2034
BAIN CAPITAL CREDIT CLO 2019-3, LIMITED	U.S.\$310,000,000 Class A-R Senior Secured Floating Rate Notes due 2034 - GEM	USG0R798AG78	14/Jan/2022	Listed	21/Oct/2034
BAIN CAPITAL CREDIT CLO 2019-3, LIMITED	U.S.\$50,000,000 Subordinated Notes due 2032 - (Rule 144A) - GEM	US05683UAC09	08/Nov/2019	Listed	21/Oct/2032
BAIN CAPITAL CREDIT CLO 2019-3, LIMITED	U.S.\$50,000,000 Subordinated Notes due 2032 - GEM	USG0R799AB64	08/Nov/2019	Listed	21/Oct/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BAIN CAPITAL CREDIT CLO 2023-1, LIMITED	U.S.\$215,000,000 Class A-N Senior Secured Floating Rate Notes due 2036 - IAI - GEM	US05685NAB64	28/Mar/2023	Listed	16/Apr/2036
BAIN CAPITAL CREDIT CLO 2023-1, LIMITED	U.S.\$215,000,000 Class A-N Senior Secured Floating Rate Notes due 2036 - Reg S - GEM	USG0704NAA93	28/Mar/2023	Listed	16/Apr/2036
BAIN CAPITAL CREDIT CLO 2023-1, LIMITED	U.S.\$215,000,000 Class A-N Senior Secured Floating Rate Notes due 2036 - Rule 144A - GEM	US05685NAA81	28/Mar/2023	Listed	16/Apr/2036
BAIN CAPITAL EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2326486193	20/Apr/2021	Listed	20/Jan/2032
BAIN CAPITAL EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS2326485625	20/Apr/2021	Listed	20/Jan/2032
BAIN CAPITAL EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Notes - 144A - GEM	XS2326485971	20/Apr/2021	Listed	20/Jan/2032
BAIN CAPITAL EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Notes - RegS - GEM	XS2326485542	20/Apr/2021	Listed	20/Jan/2032
BAIN CAPITAL EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2032 - CM Voting Notes - 144A - GEM	XS2326485898	20/Apr/2021	Listed	20/Jan/2032
BAIN CAPITAL EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2032 - CM Voting Notes - RegS - GEM	XS2326485468	20/Apr/2021	Listed	20/Jan/2032
BAIN CAPITAL EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	Class B-1 Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2326486789	20/Apr/2021	Listed	20/Jan/2032
BAIN CAPITAL EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	Class B-1 Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS2326486433	20/Apr/2021	Listed	20/Jan/2032
BAIN CAPITAL EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	Class B-1 Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Notes - 144A - GEM	XS2326486607	20/Apr/2021	Listed	20/Jan/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BAIN CAPITAL EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	Class B-1 Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Notes - RegS - GEM	XS2326486359	20/Apr/2021	Listed	20/Jan/2032
BAIN CAPITAL EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	Class B-1 Senior Secured Floating Rate Notes due 2032 - CM Voting Notes - 144A - GEM	XS2326486516	20/Apr/2021	Listed	20/Jan/2032
BAIN CAPITAL EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	Class B-1 Senior Secured Floating Rate Notes due 2032 - CM Voting Notes - RegS - GEM	XS2326486276	20/Apr/2021	Listed	20/Jan/2032
BAIN CAPITAL EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	Class B-2 Senior Secured Fixed Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2326487324	20/Apr/2021	Listed	20/Jan/2032
BAIN CAPITAL EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	Class B-2 Senior Secured Fixed Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS2326487084	20/Apr/2021	Listed	20/Jan/2032
BAIN CAPITAL EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	Class B-2 Senior Secured Fixed Rate Notes due 2032 - CM Non-Voting Notes - 144A - GEM	XS2326487241	20/Apr/2021	Listed	20/Jan/2032
BAIN CAPITAL EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	Class B-2 Senior Secured Fixed Rate Notes due 2032 - CM Non-Voting Notes - RegS - GEM	XS2326486946	20/Apr/2021	Listed	20/Jan/2032
BAIN CAPITAL EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	Class B-2 Senior Secured Fixed Rate Notes due 2032 - CM Voting Notes - 144A - GEM	XS2326487167	20/Apr/2021	Listed	20/Jan/2032
BAIN CAPITAL EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	Class B-2 Senior Secured Fixed Rate Notes due 2032 - CM Voting Notes - RegS - GEM	XS2326486862	20/Apr/2021	Listed	20/Jan/2032
BAIN CAPITAL EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	EUR 11,600,000 Class F Senior Secured Deferrable Floating Rate Notes due 2032 (144A) - GEM	XS1890843235	20/Apr/2021	Listed	20/Jan/2032
BAIN CAPITAL EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	EUR 11,600,000 Class F Senior Secured Deferrable Floating Rate Notes due 2032 (Reg S) - GEM	XS1890843664	20/Apr/2021	Listed	20/Jan/2032
BAIN CAPITAL EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	EUR 18900000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes (144A) - GEM	XS1890840645	20/Apr/2021	Listed	20/Jan/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BAIN CAPITAL EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	EUR 18900000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes (Reg S) - GEM	XS1890842856	20/Apr/2021	Listed	20/Jan/2032
BAIN CAPITAL EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	EUR 18900000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Notes (144A) - GEM	XS1890840058	20/Apr/2021	Listed	20/Jan/2032
BAIN CAPITAL EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	EUR 18900000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Notes (Reg S) - GEM	XS1890842005	20/Apr/2021	Listed	20/Jan/2032
BAIN CAPITAL EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	EUR 18900000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 - CM Voting Notes (144A) - GEM	XS1890839555	20/Apr/2021	Listed	20/Jan/2032
BAIN CAPITAL EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	EUR 18900000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 - CM Voting Notes (Reg S) - GEM	XS1890841536	20/Apr/2021	Listed	20/Jan/2032
BAIN CAPITAL EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	EUR 18900000 M-1 Subordinated Notes due 2032 (144A) - GEM	XS1890843318	20/Apr/2021	Listed	20/Jan/2032
BAIN CAPITAL EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	EUR 18900000 M-1 Subordinated Notes due 2032 (Reg S) - GEM	XS1890843748	20/Apr/2021	Listed	20/Jan/2032
BAIN CAPITAL EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	EUR 18900000 M-2 Subordinated Notes due 2032 (144A) - GEM	XS1890843409	20/Apr/2021	Listed	20/Jan/2032
BAIN CAPITAL EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	EUR 18900000 M-2 Subordinated Notes due 2032 (Reg S) - GEM	XS1890843821	20/Apr/2021	Listed	20/Jan/2032
BAIN CAPITAL EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	EUR 22,900,000 Class E Senior Secured Deferrable Floating Rate Notes due 2032 (Reg S) - GEM	XS1890843581	20/Apr/2021	Listed	20/Jan/2032
BAIN CAPITAL EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	EUR 22,900,000 Class E Senior Secured Deferrable Floating Rate Notes due 2032 (144A) - GEM	XS1890842930	20/Apr/2021	Listed	20/Jan/2032
BAIN CAPITAL EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	EUR 29100000 Class C Senior Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes (144A) - GEM	XS1890840561	20/Apr/2021	Listed	20/Jan/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BAIN CAPITAL EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	EUR 29100000 Class C Senior Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes (Reg S) - GEM	XS1890842427	20/Apr/2021	Listed	20/Jan/2032
BAIN CAPITAL EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	EUR 29100000 Class C Senior Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Notes (144A) - GEM	XS1890839985	20/Apr/2021	Listed	20/Jan/2032
BAIN CAPITAL EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	EUR 29100000 Class C Senior Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Notes (Reg S) - GEM	XS1890841965	22/Mar/2021	Listed	20/Jan/2032
BAIN CAPITAL EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	EUR 29100000 Class C Senior Secured Deferrable Floating Rate Notes due 2032 - CM Voting Notes (144A) - GEM	XS1890839472	20/Apr/2021	Listed	20/Jan/2032
BAIN CAPITAL EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	EUR 29100000 Class C Senior Secured Deferrable Floating Rate Notes due 2032 -CM Voting Notes (Reg S) - GEM	XS1890841452	20/Apr/2021	Listed	20/Jan/2032
BAIN CAPITAL EURO CLO 2019-1 DESIGNATED ACTIVITY COMPANY	€10,400,000 Class F Senior Secured Deferrable Floating Rate Notes due 2032 - GEM	XS2075850177	05/Dec/2019	Listed	15/Apr/2032
BAIN CAPITAL EURO CLO 2019-1 DESIGNATED ACTIVITY COMPANY	€10,400,000 Class F Senior Secured Deferrable Floating Rate Notes due 2032- (Rule 144A) - GEM	XS2075850250	05/Dec/2019	Listed	15/Apr/2032
BAIN CAPITAL EURO CLO 2019-1 DESIGNATED ACTIVITY COMPANY	€21,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2032 - GEM	XS2075849914	05/Dec/2019	Listed	15/Apr/2032
BAIN CAPITAL EURO CLO 2019-1 DESIGNATED ACTIVITY COMPANY	€21,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2032- (Rule 144A) - GEM	XS2075850094	05/Dec/2019	Listed	15/Apr/2032
BAIN CAPITAL EURO CLO 2019-1 DESIGNATED ACTIVITY COMPANY	€23,400,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 - Non-Voting Exchangeable Notes - GEM	XS2075849328	05/Dec/2019	Listed	15/Apr/2032
BAIN CAPITAL EURO CLO 2019-1 DESIGNATED ACTIVITY COMPANY	€23,400,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 - Non-Voting Exchangeable Notes- (Rule 144A) - GEM	XS2075849757	05/Dec/2019	Listed	15/Apr/2032
BAIN CAPITAL EURO CLO 2019-1 DESIGNATED ACTIVITY COMPANY	€23,400,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 - Non-Voting Notes - GEM	XS2075849591	05/Dec/2019	Listed	15/Apr/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BAIN CAPITAL EURO CLO 2019-1 DESIGNATED ACTIVITY COMPANY	€23,400,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 - Non-Voting Notes- (Rule 144A) - GEM	XS2075849831	05/Dec/2019	Listed	15/Apr/2032
BAIN CAPITAL EURO CLO 2019-1 DESIGNATED ACTIVITY COMPANY	€23,400,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 - Voting Notes - GEM	XS2075849245	05/Dec/2019	Listed	15/Apr/2032
BAIN CAPITAL EURO CLO 2019-1 DESIGNATED ACTIVITY COMPANY	€23,400,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 - Voting Notes- (Rule 144A) - GEM	XS2075849674	05/Dec/2019	Listed	15/Apr/2032
BAIN CAPITAL EURO CLO 2019-1 DESIGNATED ACTIVITY COMPANY	€250,000,000 Class A Senior Secured Floating Rate Notes due 2032 - Non-Voting Exchangeable Notes - GEM	XS2075846654	05/Dec/2019	Listed	15/Apr/2032
BAIN CAPITAL EURO CLO 2019-1 DESIGNATED ACTIVITY COMPANY	€250,000,000 Class A Senior Secured Floating Rate Notes due 2032 - Non-Voting Exchangeable Notes- (Rule 144A) - GEM	XS2075846902	05/Dec/2019	Listed	15/Apr/2032
BAIN CAPITAL EURO CLO 2019-1 DESIGNATED ACTIVITY COMPANY	€250,000,000 Class A Senior Secured Floating Rate Notes due 2032 - Voting Notes - GEM	XS2075846571	05/Dec/2019	Listed	15/Apr/2032
BAIN CAPITAL EURO CLO 2019-1 DESIGNATED ACTIVITY COMPANY	€250,000,000 Class A Senior Secured Floating Rate Notes due 2032 - Voting Notes- (Rule 144A) - GEM	XS2075846811	05/Dec/2019	Listed	15/Apr/2032
BAIN CAPITAL EURO CLO 2019-1 DESIGNATED ACTIVITY COMPANY	€250,000,000 Class A Senior Secured Floating Rate Notes due 2032 -Non-Voting Notes - GEM	XS2075846738	05/Dec/2019	Listed	15/Apr/2032
BAIN CAPITAL EURO CLO 2019-1 DESIGNATED ACTIVITY COMPANY	€250,000,000 Class A Senior Secured Floating Rate Notes due 2032 -Non-Voting Notes- (Rule 144A) - GEM	XS2075847033	05/Dec/2019	Listed	15/Apr/2032
BAIN CAPITAL EURO CLO 2019-1 DESIGNATED ACTIVITY COMPANY	€27,600,000 Class C Senior Secured Deferrable Floating Rate Notes due 2032 - Non-Voting Exchangeable Notes - GEM	XS2075848783	05/Dec/2019	Listed	15/Apr/2032
BAIN CAPITAL EURO CLO 2019-1 DESIGNATED ACTIVITY COMPANY	€27,600,000 Class C Senior Secured Deferrable Floating Rate Notes due 2032 - Non-Voting Exchangeable Notes- (Rule 144A) - GEM	XS2075849088	05/Dec/2019	Listed	15/Apr/2032
BAIN CAPITAL EURO CLO 2019-1 DESIGNATED ACTIVITY COMPANY	€27,600,000 Class C Senior Secured Deferrable Floating Rate Notes due 2032 - Voting Notes - GEM	XS2075848601	05/Dec/2019	Listed	15/Apr/2032





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BAIN CAPITAL EURO CLO 2019-1 DESIGNATED ACTIVITY COMPANY	€27,600,000 Class C Senior Secured Deferrable Floating Rate Notes due 2032 - Voting Notes- (Rule 144A) - GEM	XS2075848940	05/Dec/2019	Listed	15/Apr/2032
BAIN CAPITAL EURO CLO 2019-1 DESIGNATED ACTIVITY COMPANY	€27,600,000 Class C Senior Secured Deferrable Floating Rate Notes due 2032- Non-Voting Notes - GEM	XS2075848866	05/Dec/2019	Listed	15/Apr/2032
BAIN CAPITAL EURO CLO 2019-1 DESIGNATED ACTIVITY COMPANY	€27,600,000 Class C Senior Secured Deferrable Floating Rate Notes due 2032- Non-Voting Notes- (Rule 144A) - GEM	XS2075849161	05/Dec/2019	Listed	15/Apr/2032
BAIN CAPITAL EURO CLO 2019-1 DESIGNATED ACTIVITY COMPANY	€32,100,000 M-1 Subordinated Notes due 2032 - GEM	XS2075850334	05/Dec/2019	Listed	15/Apr/2032
BAIN CAPITAL EURO CLO 2019-1 DESIGNATED ACTIVITY COMPANY	€32,100,000 M-1 Subordinated Notes due 2032- (Rule 144A) - GEM	XS2075850417	05/Dec/2019	Listed	15/Apr/2032
BAIN CAPITAL EURO CLO 2019-1 DESIGNATED ACTIVITY COMPANY	€40,000,000 Class B Senior Secured Floating Rate Notes due 2032 - Non-Voting Exchangeable Notes - GEM	XS2075847207	05/Dec/2019	Listed	15/Apr/2032
BAIN CAPITAL EURO CLO 2019-1 DESIGNATED ACTIVITY COMPANY	€40,000,000 Class B Senior Secured Floating Rate Notes due 2032 - Non-Voting Exchangeable Notes- (Rule 144A) - GEM	XS2075847546	05/Dec/2019	Listed	15/Apr/2032
BAIN CAPITAL EURO CLO 2019-1 DESIGNATED ACTIVITY COMPANY	€40,000,000 Class B Senior Secured Floating Rate Notes due 2032 - Voting Notes - GEM	XS2075847116	05/Dec/2019	Listed	15/Apr/2032
BAIN CAPITAL EURO CLO 2019-1 DESIGNATED ACTIVITY COMPANY	€40,000,000 Class B Senior Secured Floating Rate Notes due 2032 - Voting Notes- (Rule 144A) - GEM	XS2075847462	05/Dec/2019	Listed	15/Apr/2032
BAIN CAPITAL EURO CLO 2019-1 DESIGNATED ACTIVITY COMPANY	€40,000,000 Class B Senior Secured Floating Rate Notes due 2032- Non-Voting Notes - GEM	XS2075847389	05/Dec/2019	Listed	15/Apr/2032
BAIN CAPITAL EURO CLO 2019-1 DESIGNATED ACTIVITY COMPANY	€40,000,000 Class B Senior Secured Floating Rate Notes due 2032- Non-Voting Notes- (Rule 144A) - GEM	XS2075847629	05/Dec/2019	Listed	15/Apr/2032
BAIN CAPITAL EURO CLO 2019-1 DESIGNATED ACTIVITY COMPANY	€500,000 M-2 Subordinated Notes due 2032 - GEM	XS2075850508	05/Dec/2019	Listed	15/Apr/2032
BAIN CAPITAL EURO CLO 2019-1 DESIGNATED ACTIVITY COMPANY	€500,000 M-2 Subordinated Notes due 2032- (Rule 144A) - GEM	XS2075850680	05/Dec/2019	Listed	15/Apr/2032
BAIN CAPITAL EURO CLO 2020-1 DESIGNATED ACTIVITY COMPANY	€29,400,000 M-1 Subordinated Notes due 2033 - GEM	XS2259204605	18/Dec/2020	Listed	24/Jan/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BAIN CAPITAL EURO CLO 2020-1 DESIGNATED ACTIVITY COMPANY	€29,400,000 M-1 Subordinated Notes due 2033 (Rule 144A) - GEM	XS2259204514	18/Dec/2020	Listed	24/Jan/2033
BAIN CAPITAL EURO CLO 2020-1 DESIGNATED ACTIVITY COMPANY	€500,000 M-2 Subordinated Notes due 2033 - GEM	XS2259204860	18/Dec/2020	Listed	24/Jan/2033
BAIN CAPITAL EURO CLO 2020-1 DESIGNATED ACTIVITY COMPANY	€500,000 M-2 Subordinated Notes due 2033 (Rule 144A) - GEM	XS2259204787	18/Dec/2020	Listed	24/Jan/2033
BAIN CAPITAL EURO CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - GEM	XS2349448352	25/Jun/2021	Listed	15/Jul/2034
BAIN CAPITAL EURO CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 (Rule 144A) - GEM	XS2349448519	25/Jun/2021	Listed	15/Jul/2034
BAIN CAPITAL EURO CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2349448865	25/Jun/2021	Listed	15/Jul/2034
BAIN CAPITAL EURO CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2349449673	25/Jun/2021	Listed	15/Jul/2034
BAIN CAPITAL EURO CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€2,000,000 Class X Senior Secured Floating Rate Notes due 2034 - GEM	XS2349447461	25/Jun/2021	Listed	15/Jul/2034
BAIN CAPITAL EURO CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€2,000,000 Class X Senior Secured Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2349447545	25/Jun/2021	Listed	15/Jul/2034
BAIN CAPITAL EURO CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€20,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2349449590	25/Jun/2021	Listed	15/Jul/2034
BAIN CAPITAL EURO CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€20,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2349448949	25/Jun/2021	Listed	15/Jul/2034
BAIN CAPITAL EURO CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€24,800,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2349448782	25/Jun/2021	Listed	15/Jul/2034
BAIN CAPITAL EURO CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€24,800,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2349448600	25/Jun/2021	Listed	15/Jul/2034
BAIN CAPITAL EURO CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2034 - GEM	XS2349447628	25/Jun/2021	Listed	15/Jul/2034
BAIN CAPITAL EURO CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2349447891	25/Jun/2021	Listed	15/Jul/2034
BAIN CAPITAL EURO CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€28,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2349448436	25/Jun/2021	Listed	15/Jul/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BAIN CAPITAL EURO CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€28,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2349449327	25/Jun/2021	Listed	15/Jul/2034
BAIN CAPITAL EURO CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€30,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - GEM	XS2349448196	25/Jun/2021	Listed	15/Jul/2034
BAIN CAPITAL EURO CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€30,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2349448279	25/Jun/2021	Listed	15/Jul/2034
BAIN CAPITAL EURO CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€30,600,000 M-1 Class Subordinated Notes due 2034 (Rule 144A) - GEM	XS2349449087	25/Jun/2021	Listed	15/Jul/2034
BAIN CAPITAL EURO CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€30,600,000 M-1 Subordinated Notes due 2034 - GEM	XS2349449160	25/Jun/2021	Listed	15/Jul/2034
BAIN CAPITAL EURO CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€500,000 M-2 Class Subordinated Notes due 2034 (Rule 144A) - GEM	XS2349449244	25/Jun/2021	Listed	15/Jul/2034
BAIN CAPITAL EURO CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€500,000 M-2 Subordinated Notes due 2034 - GEM	XS2349449756	25/Jun/2021	Listed	15/Jul/2034
BAIN CAPITAL EURO CLO 2021-2 DESIGNATED ACTIVITY COMPANY	€13,500,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - GEM	XS2393318402	10/Nov/2021	Listed	17/Jul/2034
BAIN CAPITAL EURO CLO 2021-2 DESIGNATED ACTIVITY COMPANY	€13,500,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 (144A) - GEM	XS2393318311	10/Nov/2021	Listed	17/Jul/2034
BAIN CAPITAL EURO CLO 2021-2 DESIGNATED ACTIVITY COMPANY	€19,900,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2393319046	10/Nov/2021	Listed	17/Jul/2034
BAIN CAPITAL EURO CLO 2021-2 DESIGNATED ACTIVITY COMPANY	€19,900,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 (144A) - GEM	XS2393319129	10/Nov/2021	Listed	17/Jul/2034
BAIN CAPITAL EURO CLO 2021-2 DESIGNATED ACTIVITY COMPANY	€228,800,000 Class A Senior Secured Floating Rate Notes due 2034 - GEM	XS2393317933	10/Nov/2021	Listed	17/Jul/2034
BAIN CAPITAL EURO CLO 2021-2 DESIGNATED ACTIVITY COMPANY	€228,800,000 Class A Senior Secured Floating Rate Notes due 2034 (144A) - GEM	XS2393318071	10/Nov/2021	Listed	17/Jul/2034
BAIN CAPITAL EURO CLO 2021-2 DESIGNATED ACTIVITY COMPANY	€25,100,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2393318741	10/Nov/2021	Listed	17/Jul/2034
BAIN CAPITAL EURO CLO 2021-2 DESIGNATED ACTIVITY COMPANY	€25,100,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 (144A) - GEM	XS2393318824	10/Nov/2021	Listed	17/Jul/2034
BAIN CAPITAL EURO CLO 2021-2 DESIGNATED ACTIVITY COMPANY	€25,900,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - GEM	XS2393318154	10/Nov/2021	Listed	17/Jul/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BAIN CAPITAL EURO CLO 2021-2 DESIGNATED ACTIVITY COMPANY	€25,900,000 Class B-1 Senior Secured Floating Rate Notes due 2034 (144A) - GEM	XS2393318238	10/Nov/2021	Listed	17/Jul/2034
BAIN CAPITAL EURO CLO 2021-2 DESIGNATED ACTIVITY COMPANY	€26,300,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2393318584	10/Nov/2021	Listed	17/Jul/2034
BAIN CAPITAL EURO CLO 2021-2 DESIGNATED ACTIVITY COMPANY	€26,300,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 (144A) - GEM	XS2393318667	10/Nov/2021	Listed	17/Jul/2034
BAIN CAPITAL EURO CLO 2021-2 DESIGNATED ACTIVITY COMPANY	€36,000,000 Class M-1 Subordinated Notes due 2034 - GEM	XS2393319558	10/Nov/2021	Listed	17/Jul/2034
BAIN CAPITAL EURO CLO 2021-2 DESIGNATED ACTIVITY COMPANY	€36,000,000 Class M-1 Subordinated Notes due 2034 (144A) - GEM	XS2393319632	10/Nov/2021	Listed	17/Jul/2034
BAIN CAPITAL EURO CLO 2021-2 DESIGNATED ACTIVITY COMPANY	€500,000 Class M-2 Subordinated Notes due 2034 - GEM	XS2393319715	10/Nov/2021	Listed	17/Jul/2034
BAIN CAPITAL EURO CLO 2021-2 DESIGNATED ACTIVITY COMPANY	€500,000 Class M-2 Subordinated Notes due 2034 (144A) - GEM	XS2393319806	10/Nov/2021	Listed	17/Jul/2034
BAIN CAPITAL EURO CLO 2021-2 DESIGNATED ACTIVITY COMPANY	€9,800,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2393319392	10/Nov/2021	Listed	17/Jul/2034
BAIN CAPITAL EURO CLO 2021-2 DESIGNATED ACTIVITY COMPANY	€9,800,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 (144A) - GEM	XS2393319475	10/Nov/2021	Listed	17/Jul/2034
BAIN CAPITAL EURO CLO 2022-1 DESIGNATED ACTIVITY COMPANY	€1,000,000 Class X Senior Secured Floating Rate Notes due 2034 - GEM	XS2466396806	12/May/2022	Listed	19/Oct/2034
BAIN CAPITAL EURO CLO 2022-1 DESIGNATED ACTIVITY COMPANY	€1,000,000 Class X Senior Secured Floating Rate Notes due 2034 - Rule 144A - GEM	XS2466397952	12/May/2022	Listed	19/Oct/2034
BAIN CAPITAL EURO CLO 2022-1 DESIGNATED ACTIVITY COMPANY	€22,300,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2466397366	12/May/2022	Listed	19/Oct/2034
BAIN CAPITAL EURO CLO 2022-1 DESIGNATED ACTIVITY COMPANY	€22,300,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 - Rule 144A - GEM	XS2466398257	12/May/2022	Listed	19/Oct/2034
BAIN CAPITAL EURO CLO 2022-1 DESIGNATED ACTIVITY COMPANY	€24,900,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2466397101	12/May/2022	Listed	19/Oct/2034
BAIN CAPITAL EURO CLO 2022-1 DESIGNATED ACTIVITY COMPANY	€24,900,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - Rule 144A - GEM	XS2466398331	12/May/2022	Listed	19/Oct/2034
BAIN CAPITAL EURO CLO 2022-1 DESIGNATED ACTIVITY COMPANY	€253,150,000 Class A Senior Secured Floating Rate Notes due 2034 - GEM	XS2466396988	12/May/2022	Listed	19/Oct/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BAIN CAPITAL EURO CLO 2022-1 DESIGNATED ACTIVITY COMPANY	€253,150,000 Class A Senior Secured Floating Rate Notes due 2034 - Rule 144A - GEM	XS2466397879	12/May/2022	Listed	19/Oct/2034
BAIN CAPITAL EURO CLO 2022-1 DESIGNATED ACTIVITY COMPANY	€28,800,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2466397283	12/May/2022	Listed	19/Oct/2034
BAIN CAPITAL EURO CLO 2022-1 DESIGNATED ACTIVITY COMPANY	€28,800,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - Rule 144A - GEM	XS2466398174	12/May/2022	Listed	19/Oct/2034
BAIN CAPITAL EURO CLO 2022-1 DESIGNATED ACTIVITY COMPANY	€33,200,000 Class M 1 Subordinated Notes due 2034 - GEM	XS2466397440	12/May/2022	Listed	19/Oct/2034
BAIN CAPITAL EURO CLO 2022-1 DESIGNATED ACTIVITY COMPANY	€33,200,000 Class M 1 Subordinated Notes due 2034 - Rule 144A - GEM	XS2466398414	12/May/2022	Listed	19/Oct/2034
BAIN CAPITAL EURO CLO 2022-1 DESIGNATED ACTIVITY COMPANY	€43,580,000 Class B Senior Secured Floating Rate Notes due 2034 - GEM	XS2466397010	12/May/2022	Listed	19/Oct/2034
BAIN CAPITAL EURO CLO 2022-1 DESIGNATED ACTIVITY COMPANY	€43,580,000 Class B Senior Secured Floating Rate Notes due 2034 - Rule 144A - GEM	XS2466398091	12/May/2022	Listed	19/Oct/2034
BAIN CAPITAL EURO CLO 2022-1 DESIGNATED ACTIVITY COMPANY	€500,000 Class M-2 Notes due 2034 - GEM	XS2466397523	12/May/2022	Listed	19/Oct/2034
BAIN CAPITAL EURO CLO 2022-1 DESIGNATED ACTIVITY COMPANY	€500,000 Class M-2 Notes due 2034 - Rule 144A - GEM	XS2466398505	12/May/2022	Listed	19/Oct/2034
BAIN CAPITAL EURO CLO 2022-1 DESIGNATED ACTIVITY COMPANY	€9,290,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2466397796	12/May/2022	Listed	19/Oct/2034
BAIN CAPITAL EURO CLO 2022-1 DESIGNATED ACTIVITY COMPANY	€9,290,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 - Rule 144A - GEM	XS2466398687	12/May/2022	Listed	19/Oct/2034
BAIN CAPITAL EURO CLO 2022-2 DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2036 - GEM	XS2502880425	07/Sep/2022	Listed	22/Jul/2036
BAIN CAPITAL EURO CLO 2022-2 DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2036 - Rule 144A - GEM	XS2502880698	07/Sep/2022	Listed	22/Jul/2036
BAIN CAPITAL EURO CLO 2022-2 DESIGNATED ACTIVITY COMPANY	€14,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2036 - Rule 144A - GEM	XS2511842242	07/Sep/2022	Listed	22/Jul/2036
BAIN CAPITAL EURO CLO 2022-2 DESIGNATED ACTIVITY COMPANY	€15,600,000 Class E Senior Secured Deferrable Floating Rate Notes due 2036 - GEM	XS2502881159	07/Sep/2022	Listed	22/Jul/2036



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BAIN CAPITAL EURO CLO 2022-2 DESIGNATED ACTIVITY COMPANY	€15,600,000 Class E Senior Secured Deferrable Floating Rate Notes due 2036 - Rule 144A - GEM	XS2502881233	07/Sep/2022	Listed	22/Jul/2036
BAIN CAPITAL EURO CLO 2022-2 DESIGNATED ACTIVITY COMPANY	€22,800,000 Class C Senior Secured Deferrable Floating Rate Notes due 2036 - GEM	XS2502880771	07/Sep/2022	Listed	22/Jul/2036
BAIN CAPITAL EURO CLO 2022-2 DESIGNATED ACTIVITY COMPANY	€22,800,000 Class C Senior Secured Deferrable Floating Rate Notes due 2036 - Rule 144A - GEM	XS2502880854	07/Sep/2022	Listed	22/Jul/2036
BAIN CAPITAL EURO CLO 2022-2 DESIGNATED ACTIVITY COMPANY	€240,000,000 Class A Senior Secured Floating Rate Notes due 2036 - GEM	XS2502880003	07/Sep/2022	Listed	22/Jul/2036
BAIN CAPITAL EURO CLO 2022-2 DESIGNATED ACTIVITY COMPANY	€240,000,000 Class A Senior Secured Floating Rate Notes due 2036 - Rule 144A - GEM	XS2502880185	07/Sep/2022	Listed	22/Jul/2036
BAIN CAPITAL EURO CLO 2022-2 DESIGNATED ACTIVITY COMPANY	€25,200,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036 - GEM	XS2502880938	07/Sep/2022	Listed	22/Jul/2036
BAIN CAPITAL EURO CLO 2022-2 DESIGNATED ACTIVITY COMPANY	€25,200,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036 - Rule 144A - GEM	XS2502881076	07/Sep/2022	Listed	22/Jul/2036
BAIN CAPITAL EURO CLO 2022-2 DESIGNATED ACTIVITY COMPANY	€26,400,000 Class B-1 Senior Secured Floating Rate Notes due 2036 - GEM	XS2502880268	07/Sep/2022	Listed	22/Jul/2036
BAIN CAPITAL EURO CLO 2022-2 DESIGNATED ACTIVITY COMPANY	€26,400,000 Class B-1 Senior Secured Floating Rate Notes due 2036 - Rule 144A - GEM	XS2502880342	07/Sep/2022	Listed	22/Jul/2036
BAIN CAPITAL EURO CLO 2022-2 DESIGNATED ACTIVITY COMPANY	€45,000,000 Subordinated Notes due 2036 - GEM	XS2502881589	07/Sep/2022	Listed	22/Jul/2036
BAIN CAPITAL EURO CLO 2022-2 DESIGNATED ACTIVITY COMPANY	€45,000,000 Subordinated Notes due 2036 - Rule 144A - GEM	XS2502881662	07/Sep/2022	Listed	22/Jul/2036
BAIN CAPITAL EURO CLO 2022-2 DESIGNATED ACTIVITY COMPANY	€500,000 Class M Notes due 2036 - GEM	XS2502881316	07/Sep/2022	Listed	22/Jul/2036
BAIN CAPITAL EURO CLO 2022-2 DESIGNATED ACTIVITY COMPANY	€500,000 Class M Notes due 2036 - Rule 144A - GEM	XS2502881407	07/Sep/2022	Listed	22/Jul/2036
BAIN CAPITAL EURO CLO 2023-1 DESIGNATED ACTIVITY COMPANY	€11,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2037 - (Rule 144A) - GEM	XS2643732477	26/Sep/2023	Listed	25/Oct/2037
BAIN CAPITAL EURO CLO 2023-1 DESIGNATED ACTIVITY COMPANY	€11,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2037 - GEM	XS2643732121	26/Sep/2023	Listed	25/Oct/2037



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BAIN CAPITAL EURO CLO 2023-1 DESIGNATED ACTIVITY COMPANY	€18,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2037 - (Rule 144A) - GEM	XS2643731826	26/Sep/2023	Listed	25/Oct/2037
BAIN CAPITAL EURO CLO 2023-1 DESIGNATED ACTIVITY COMPANY	€18,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2037 - GEM	XS2643732048	26/Sep/2023	Listed	25/Oct/2037
BAIN CAPITAL EURO CLO 2023-1 DESIGNATED ACTIVITY COMPANY	€228,700,000 Class A Senior Secured Floating Rate Notes due 2037 - (Rule 144A) - GEM	XS2643730935	26/Sep/2023	Listed	25/Oct/2037
BAIN CAPITAL EURO CLO 2023-1 DESIGNATED ACTIVITY COMPANY	€228,700,000 Class A Senior Secured Floating Rate Notes due 2037 - GEM	XS2643730851	26/Sep/2023	Listed	25/Oct/2037
BAIN CAPITAL EURO CLO 2023-1 DESIGNATED ACTIVITY COMPANY	€24,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2037 - (Rule 144A) - GEM	XS2643731669	26/Sep/2023	Listed	25/Oct/2037
BAIN CAPITAL EURO CLO 2023-1 DESIGNATED ACTIVITY COMPANY	€24,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2037 - GEM	XS2643731404	26/Sep/2023	Listed	25/Oct/2037
BAIN CAPITAL EURO CLO 2023-1 DESIGNATED ACTIVITY COMPANY	€24,000,000 Subordinated Notes due 2037 - (Rule 144A) - GEM	XS2643732634	26/Sep/2023	Listed	25/Oct/2037
BAIN CAPITAL EURO CLO 2023-1 DESIGNATED ACTIVITY COMPANY	€24,000,000 Subordinated Notes due 2037 - GEM	XS2643732717	26/Sep/2023	Listed	25/Oct/2037
BAIN CAPITAL EURO CLO 2023-1 DESIGNATED ACTIVITY COMPANY	€25,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2037 - (Rule 144A) - GEM	XS2643731743	26/Sep/2023	Listed	25/Oct/2037
BAIN CAPITAL EURO CLO 2023-1 DESIGNATED ACTIVITY COMPANY	€25,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2037 - GEM	XS2643731586	26/Sep/2023	Listed	25/Oct/2037
BAIN CAPITAL EURO CLO 2023-1 DESIGNATED ACTIVITY COMPANY	€38,300,000 Class B Senior Secured Floating Rate Notes due 2037 - (Rule 144A) - GEM	XS2643731156	26/Sep/2023	Listed	25/Oct/2037
BAIN CAPITAL EURO CLO 2023-1 DESIGNATED ACTIVITY COMPANY	€38,300,000 Class B Senior Secured Floating Rate Notes due 2037 - GEM	XS2643731073	26/Sep/2023	Listed	25/Oct/2037
BALL CORPORATION	€550,000,000 1.500% Notes due 2027 - GEM	XS2080318053	18/Nov/2019	Listed	15/Mar/2027
BALL CORPORATION	€750,000,000 0.875% Notes due 2024 - GEM	XS2080317832	18/Nov/2019	Listed	15/Mar/2024
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	\$1,000,000,000 Series 9 Non-Step-Up Non-Cumulative Contingent Convertible Perpetual Preferred Tier 1 Securities (the "Preferred Securities") - GEM	US05946KAG67	05/Sep/2019	Listed	





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	Series 11 €1,000,000,000 Non-Step-Up Non-Cumulative Contingent Convertible Perpetual Preferred Tier 1 Securities - GEM	XS2638924709	21/Jun/2023	Listed	
BANCO BILBAO VIZCAYA ARGENTARIA, S.A.	USD 1,000,000,000 non-step-up non-cumulative contingent convertible perpetual preferred tier 1 securities (the "Preferred Securities" ) - GEM	US05946KAF84	16/Nov/2017	Listed	
BANCO COMERCIAL PORTUGUES S.A.	EUR 1,000,000,000 Floating Rate Covered Bonds due 23 April 2023 - GEM	PTBCS3OE0028	15/Apr/2019	Listed	22/Apr/2028
BANCO DAYCOVAL S.A.	Series 3 - Issue of U.S.\$ 450,000,000 4.250% Notes due 2024 - GEM	XS2092941330	13/Dec/2019	Listed	13/Dec/2024
BANCO DE SABADELL, S.A.	€750,000,000 Perpetual Non-Cumulative Contingent Convertible Additional Tier 1 Preferred Securities - GEM	XS2389116307	19/Nov/2021	Listed	
BANCO DE SABADELL, S.A.	EUR 400,000,000 Perpetual Non-Cumulative Contingent Convertible Additional Tier 1 Preferred Securities - GEM	XS1720572848	23/Nov/2017	Listed	
BANCO DE SABADELL, S.A.	EUR 500,000,000 Perpetual Non-Cumulative Contingent Convertible Additional Tier 1 Preferred Securities - GEM	XS2310945048	15/Mar/2021	Listed	
BANCO DE SABADELL, S.A.	Issue of EUR 500,000,000 Perpetual Non-Cumulative Contingent Convertible Additional Tier 1 Preferred Securities - GEM	XS2471862040	18/Jan/2023	Listed	
BANCO DO ESTADO DO RIO GRANDE DO SUL SA	US\$300,000,000 5.375% Subordinated Notes Due 2031 - Reg S - GEM	USP12445AC98	28/Jan/2021	Listed	28/Jan/2031
BANCO DO ESTADO DO RIO GRANDE DO SUL SA	US\$300,000,000 5.375% Subordinated Notes Due 2031 - Rule 144A - GEM	US05965BAB36	28/Jan/2021	Listed	28/Jan/2031
BANCO INBURSA, S.A., INSTITUCIÓN DE BANCA MÚLTIPLE GRUPO FINANCIERO INBURSA	U.S.D 750,000,000 4.375% Senior Notes due 2027 - GEM	USP13296AM37	13/Apr/2017	Listed	11/Apr/2027
BANCO INBURSA, S.A., INSTITUCIÓN DE BANCA MÚLTIPLE GRUPO FINANCIERO INBURSA	USD 1000000000 4.125% Senior Notes due 2024 - GEM	USP13296AL53	25/Jun/2014	Listed	06/Jun/2024
BANCO NACIONAL DE COMERCIO EXTERIOR, SOCIEDAD NACIONAL DE CRÉDITO, INSTITUCIÓN DE BANCA DE DESARROLLO	US\$500,000,000 2.720% Subordinated Preferred Capital Notes due 2031 (Reg S) - GEM	USP1451JAA18	11/Aug/2021	Listed	11/Aug/2031





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BANCO NACIONAL DE COMERCIO EXTERIOR, SOCIEDAD NACIONAL DE CRÉDITO, INSTITUCIÓN DE BANCA DE DESARROLLO	US\$500,000,000 2.720% Subordinated Preferred Capital Notes due 2031 (Rule 144A) - GEM	US05973JAA88	11/Aug/2021	Listed	11/Aug/2031
BANCO NACIONAL DE COMERCIO EXTERIOR, SOCIEDAD NACIONAL DE CRÉDITO, INSTITUCIÓN DE BANCA DE DESARROLLO	USD 1000000000 4.375% Notes due 2025 - GEM	USP14517AA73	15/Oct/2015	Listed	14/Oct/2025
BANCO SANTANDER MÉXICO, S.A. INSTITUCIÓN DE BANCA MÚLTIPLE, GRUPO FINANCIERO SANTANDER MEXICO	U.S.\$1,300,000,000 5.950% Tier 2 Subordinated Preferred Capital Notes due 2028 - 144A - GEM	US05969BAC72	13/Nov/2018	Listed	01/Oct/2028
BANCO SANTANDER MÉXICO, S.A. INSTITUCIÓN DE BANCA MÚLTIPLE, GRUPO FINANCIERO SANTANDER MEXICO	U.S.\$1,300,000,000 5.950% Tier 2 Subordinated Preferred Capital Notes due 2028 - Reg S - GEM	USP1507SAG23	13/Nov/2018	Listed	01/Oct/2028
BANCO SANTANDER MÉXICO, S.A. INSTITUCIÓN DE BANCA MÚLTIPLE, GRUPO FINANCIERO SANTANDER MEXICO	U.S.\$1,750,000,000 5.375% Senior Notes due 2025 - GEM	USP1507SAH06	08/May/2020	Listed	17/Apr/2025
BANCO SANTANDER MÉXICO, S.A. INSTITUCIÓN DE BANCA MÚLTIPLE, GRUPO FINANCIERO SANTANDER MEXICO	U.S.\$1,750,000,000 5.375% Senior Notes due 2025 (144A) - GEM	US05969BAD55	08/May/2020	Listed	17/Apr/2025
BANCO SANTANDER TOTTA, S.A.	Castelo 2023-1 EUR 38,600,000 Credit Linked Notes due August 2037 - GEM	PTBSRAOM0006	13/Apr/2023	Listed	15/Aug/2037
BANCO SANTANDER TOTTA, S.A.	EUR 100,800,000 Credit Linked Notes due January 2042 - GEM	PTBSP8OM0025	31/May/2022	Listed	31/Jan/2042
BANCO SANTANDER TOTTA, S.A.	EUR 183,000,000 Credit Linked Notes due August 2037 - GEM	PTBSRBOM0039	26/Jul/2021	Listed	15/Aug/2037
BANCO SANTANDER TOTTA, S.A.	Syntotta 4 EUR 103,000,000 Credit Linked Notes due 2043 - GEM	PTBSRPOM0009	03/Aug/2023	Listed	02/May/2043
BANCO SANTANDER, S.A.	\$1,200,000,000 7.5 per cent. Non-Step-Up Non-Cumulative Contingent Convertible Perpetual Preferred Tier 1 Securities - GEM	XS1951093894	08/Feb/2019	Listed	
BANCO SANTANDER, S.A.	€1,000,000,000 3.625 per cent. Non-Step-Up Non-Cumulative Contingent Convertible Perpetual Preferred Tier 1 Securities - GEM	XS2388378981	21/Sep/2021	Listed	



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BANCO SANTANDER, S.A.	€1,500,000,000 4.375 per cent. Non-Step-Up Non-Cumulative Contingent Convertible Perpetual Preferred Tier 1 Securities - GEM	XS2102912966	14/Jan/2020	Listed	
BANCO SANTANDER, S.A.	Bouqeron 2020-1 EUR 78,100,000 Class A Credit Linked Notes due 2040 - GEM	XS2273175070	22/Dec/2020	Listed	15/Aug/2040
BANCO SANTANDER, S.A.	Bouqeron 2020-1 EUR 89,500,000 Class B Credit Linked Notes due 2040 - GEM	XS2273175666	22/Dec/2020	Listed	15/Aug/2040
BANCO SANTANDER, S.A.	Bultaco 2021-1 EUR 291,600,000 Credit Linked Notes due 2027 - GEM	XS2419416719	21/Dec/2021	Listed	20/Dec/2027
BANCO SANTANDER, S.A.	EUR 1,500,000,000 4.75 per cent. Non-Step-Up Non-Cumulative Contingent Convertible Perpetual Preferred Tier 1 Securities - GEM	XS1793250041	19/Mar/2018	Listed	
BANCO SANTANDER, S.A.	EUR 120,000,000 Class A Partly-Paid Credit Linked Variable Funding Notes due 2050 - GEM	XS2560749074	14/Dec/2022	Listed	20/Sep/2050
BANCO SANTANDER, S.A.	EUR 220,000,000 Class B Partly-Paid Credit Linked Variable Funding Notes due 2050 - GEM	XS2560750163	14/Dec/2022	Listed	20/Sep/2050
BANCO SANTANDER, S.A.	EUR 45,200,000 Class A Credit Linked Notes due 2032 - GEM	XS2561083309	15/Dec/2022	Listed	19/Mar/2032
BANCO SANTANDER, S.A.	EUR 67,900,000 Class B Credit Linked Notes due 2032 - GEM	XS2561083721	15/Dec/2022	Listed	19/Mar/2032
BANCO SANTANDER, S.A.	Filemon 2023-1 EUR 10,000,000 Class A Credit Linked Notes due 2030 - GEM	XS2656536005	26/Jul/2023	Listed	26/Jul/2030
BANCO SANTANDER, S.A.	Filemon 2023-1 EUR 40,000,000 Class B Credit Linked Notes due 2030 - GEM	XS2656536187	26/Jul/2023	Listed	26/Jul/2030
BANCO SANTANDER, S.A.	VESPA 2019-1 EUR 147,000,000 Credit Linked Notes due December 2026 - GEM	XS2092885677	20/Dec/2019	Listed	20/Dec/2026
BANCO VOTORANTIM S.A.	Series 135 - U.S. \$450,000,000 4.500% Senior Notes Due 2024 (144A) - GEM	US05967CAE30	24/Sep/2019	Listed	24/Sep/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BANCO VOTORANTIM S.A.	Series 135 - U.S. \$450,000,000 4.500% Senior Notes Due 2024 (Reg S) - GEM	XS2055749720	24/Sep/2019	Listed	24/Sep/2024
BANCO VOTORANTIM S.A.	Series 140 - Issue of U.S. \$50,000,000 3.350% Senior Notes Due 2024 (Green Notes) - GEM	XS2133606637	19/Mar/2020	Listed	24/Oct/2024
BANCO VOTORANTIM S.A.	Series 141 - U.S. \$500,000,000 4.375% Senior Notes Due 2025 144A - GEM	US05967CAF05	29/Jul/2020	Listed	29/Jul/2025
BANCO VOTORANTIM S.A.	Series 141 - U.S. \$500,000,000 4.375% Senior Notes Due 2025 Reg S - GEM	XS2210789934	29/Jul/2020	Listed	29/Jul/2025
BANCO VOTORANTIM S.A.	Series 141 - US\$100,000,000 4.375% Senior Notes due 2025 - GEM	XS2248457587	22/Oct/2020	Listed	29/Jul/2025
BANCO VOTORANTIM S.A.	USD 300,000,000 8.250% Perpetual Non-Cumulative Subordinated (144A) Notes - GEM	US05967DAC56	07/Dec/2017	Listed	
BANK OF IRELAND GROUP PLC	€675,000,000 Fixed Rate Reset Additional Tier 1 Perpetual Contingent Temporary Write-Down Securities - GEM	XS2178043530	19/May/2020	Listed	
BANK OF IRELAND GROUP PLC	EUR 300,000,000 Fixed Rate Reset Additional Tier 1 Perpetual Contingent Temporary Write-Down Securities - GEM	XS2226123573	01/Sep/2020	Listed	
BANKINTER, S.A.	€350,000,000 Perpetual Non-Cumulative Contingent Convertible Additional Tier 1 Preferred Securities of €200,000 liquidation preference each - GEM	XS2199369070	17/Jul/2020	Listed	
BANKINTER, S.A.	Issue of EUR 300,000,000 Perpetual Non-Cumulative Contingent Convertible Additional Tier 1 Preferred Securities - GEM	XS2585553097	15/Feb/2023	Listed	
BANNA RMBS DESIGNATED ACTIVITY COMPANY	Class Z mortgage backed notes due December 2063 - GEM	XS2069318413	19/Nov/2019	Listed	30/Dec/2063
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Issue of GBP 3,000,000 Worst of Autocallable Notes due February 2027 - GEM	XS2171890390	02/Feb/2023	Listed	02/Feb/2027
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX000264518 - GBP 3,350,000 Equity Index Linked Notes due December 2025 - GEM	XS2170322379	15/Dec/2020	Listed	11/Dec/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX000270136 - EUR 1,500,000 Equity Index Linked Notes due January 2024 - GEM	XS2170323187	04/Jan/2021	Listed	04/Jan/2024
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX000270556 - Issue of USD 2,000,000 Equity Index Linked Notes due January 2024 - GEM	XS2170323344	18/Jan/2021	Listed	16/Jan/2024
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX000271082 - Issue of EUR 10,000,000 Interest Rate Notes due January 2029 - GEM	XS2170323427	22/Jan/2021	Listed	22/Jan/2029
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX000272462 - USD 3,000,000 Equity Index Linked Notes due February 2027 - GEM	XS2170323773	04/Feb/2021	Listed	03/Feb/2027
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX000275016 - Issue of EUR 1,000,000 Equity Linked Notes due February 2024 - GEM	XS2170325471	17/Feb/2021	Listed	19/Feb/2024
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX000275021 - EUR 1,000,000 Equity Linked Notes due February 2024 - GEM	XS2170325554	17/Feb/2021	Listed	19/Feb/2024
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX000275023 - EUR 1,000,000 Equity Linked Notes due February 2024. - GEM	XS2170325638	17/Feb/2021	Listed	19/Feb/2024
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX000275992 - EUR 1,000,000 Equity Index Linked Notes due March 2024 - GEM	XS2170326016	03/Mar/2021	Listed	01/Mar/2024
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX000278873 - EUR 1,000,000 Equity Linked Notes due March 2024 - GEM	XS2170327840	23/Mar/2021	Listed	19/Mar/2024
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX000279063 - EUR 28,000,000 Equity Index Linked Notes due April 2024 - GEM	XS2170327923	06/Apr/2021	Listed	02/Apr/2024
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX000279946 - Issue of EUR 1,100,000 Equity Linked Notes due March 2024 - GEM	XS2170328145	26/Mar/2021	Listed	26/Mar/2024
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX000282378 - EUR 20,000,000 Equity Linked Notes due April 2024 - GEM	XS2170328731	22/Apr/2021	Listed	22/Apr/2024
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX000282635 - EUR 1,300,000 Equity Index Linked Notes due April 2024 - GEM	XS2170328814	14/Apr/2021	Listed	15/Apr/2024
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX000283311 - EUR 1,400,000 Equity Index Linked Notes due April 2024 - GEM	XS2170329036	19/Apr/2021	Listed	19/Apr/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX000285699 - EUR 1,000,000 Equity Linked Notes due April 2024 - GEM	XS2170329549	04/May/2021	Listed	30/Apr/2024
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX000286937 - EUR 1,500,000 Equity Index Linked Notes due May 2024 - GEM	XS2170330042	11/May/2021	Listed	10/May/2024
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX000287137 - EUR 800,000 Equity Linked Notes due May 2024 - GEM	XS2170330398	12/May/2021	Listed	10/May/2024
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX000289457 - EUR 500,000 Equity Linked Notes due May 2024 - GEM	XS2170332170	28/May/2021	Listed	27/May/2024
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX000293929 - EUR 1,200,000 Equity Linked Notes due June 2024 - GEM	XS2170335785	24/Jun/2021	Listed	24/Jun/2024
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX000293934 - EUR 1,300,000 Equity Linked Notes due June 2024 - GEM	XS2170335868	25/Jun/2021	Listed	24/Jun/2024
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX000294717 - EUR 22,000,000 Equity Linked Notes due July 2024 - GEM	XS2170336676	14/Jul/2021	Listed	15/Jul/2024
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX000294795 - EUR 1,500,000 Equity Linked Notes due January 2024 - GEM	XS2170336759	07/Jul/2021	Listed	02/Jan/2024
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX000294999 - EUR 1,000,000 Equity Index Linked Notes due July 2024. - GEM	XS2170336916	07/Jul/2021	Listed	01/Jul/2024
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX000295480 - EUR 1,000,000 Equity Index Linked Notes due July 2024 - GEM	XS2170337138	02/Jul/2021	Listed	01/Jul/2024
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX000295483 - EUR 800,000 Equity Index Linked Notes due July 2024 - GEM	XS2170337211	07/Jul/2021	Listed	01/Jul/2024
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX000296766 - EUR 1,000,000 Equity Linked Notes due July 2024 - GEM	XS2170338029	16/Jul/2021	Listed	15/Jul/2024
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX000296829 - EUR 22,000,000 Equity Linked Notes, due July 2024 - GEM	XS2170338292	29/Jul/2021	Listed	29/Jul/2024
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX000296986 - EUR 1,000,000 Equity Index Linked Notes due July 2024 - GEM	XS2170338375	16/Jul/2021	Listed	15/Jul/2024
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX000297155 - EUR 600,000 Equity Linked Notes due July 2024 - GEM	XS2170338615	19/Jul/2021	Listed	16/Jul/2024
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX000298710 - EUR 500,000 Equity Linked Notes due July 2024 - GEM	XS2170339340	29/Jul/2021	Listed	29/Jul/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX000299692 - EUR 1,000,000 Equity Index Linked Notes due August 2024 - GEM	XS2170340272	04/Aug/2021	Listed	05/Aug/2024
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00299848 - EUR 1,000,000 Equity Linked Notes due August 2024 - GEM	XS2170340355	04/Aug/2021	Listed	05/Aug/2024
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00304362 - EUR 22,000,000 Equity Linked Notes due September 2024 - GEM	XS2170341759	30/Sep/2021	Listed	30/Sep/2024
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00306248 - EUR 22,000,000 Equity Linked Notes due October 2024 - GEM	XS2170342724	14/Oct/2021	Listed	14/Oct/2024
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00307974 - EUR 600,000 Equity Index Linked Notes due October 2026 - GEM	XS2170344183	13/Oct/2021	Listed	12/Oct/2026
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00307975 - EUR 800,000 Equity Linked Notes due October 2024 - GEM	XS2170344266	12/Oct/2021	Listed	14/Oct/2024
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00308772 - EUR 26,000,000 Autocallable Equity Index linked Notes due November 2024 - GEM	XS2170345156	03/Nov/2021	Listed	04/Nov/2024
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00309992 - EUR 10,000,000 Autocallable Equity Index linked Notes due January 2032 - GEM	XS2170346394	05/Jan/2022	Listed	05/Jan/2032
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00310871 - EUR 20,000,000 Digital Notes due November 2026 - GEM	XS2170346717	09/Nov/2021	Listed	09/Nov/2026
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00312501 - EUR 400,000 Autocallable Notes due November 2026 - GEM	XS2170347871	23/Nov/2021	Listed	23/Nov/2026
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00317086 - EUR 22,000,000 European Barrier Autocallable Note linked to EURO STOXX 50® Index due February 2025 - GEM	XS2170349901	04/Feb/2022	Listed	03/Feb/2025
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00317707 - EUR 14,000,000 Autocallable Equity Index linked Notes due January 2024 - GEM	XS2170350230	17/Jan/2022	Listed	15/Jan/2024
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00317709 - USD 6,000,000 Autocallable Equity Index linked Notes due January 2024 - GEM	XS2170350313	14/Jan/2022	Listed	16/Jan/2024
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00317876 - USD 5,000,000 Autocallable Equity Index linked Notes due January 2024 - GEM	XS2170350404	17/Jan/2022	Listed	16/Jan/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00317881 - EUR 6,000,000 Autocallable Equity Index linked Notes due January 2024 - GEM	XS2170350586	17/Jan/2022	Listed	15/Jan/2024
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00318817 - USD 2,000,000 Autocallable Notes due January 2026 - GEM	XS2170350743	03/Feb/2022	Listed	28/Jan/2026
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00321253 - EUR 25,000,000 Fixed Rate Note due February 2024 - GEM	XS2170351980	09/Feb/2022	Listed	07/Feb/2024
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00323566 - EUR 15,000,000 Autocallable Equity Index linked Notes due March 2025 - GEM	XS2170354224	02/Mar/2022	Listed	03/Mar/2025
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00324654 - GBP 7,000,000 Worst of American Barrier Quanto Autocallable Equity Index Linked Notes due March 2027 - GEM	XS2170396902	14/Mar/2022	Listed	10/Mar/2027
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00324854 - Issue of EUR 25,000,000 CMS20 Fixed to Floating Notes due March 2047 - GEM	XS2170397389	15/Mar/2022	Listed	11/Mar/2047
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00325846 - Issue of EUR 15,000,000 Autocallable Equity Index linked Notes due March 2025 - GEM	XS2170398783	22/Mar/2022	Listed	21/Mar/2025
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00326606 - Issue of EUR 19,500,000 Digital Notes due March 2027 - GEM	XS2170399757	25/Mar/2022	Listed	24/Mar/2027
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00327214 - EUR 18,000,000 Autocallable Equity Index linked Notes due April 2025 - GEM	XS2170400357	04/Apr/2022	Listed	04/Apr/2025
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00327403 - EUR 15,000,000 Digital Notes due April 2025 - GEM	XS2170400514	01/Apr/2022	Listed	01/Apr/2025
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00328518 - EUR 31,000,000 Collared Floating Rate Notes due April 2025 - GEM	XS2170401595	20/Apr/2022	Listed	14/Apr/2025
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00328628 - EUR 25,000,000 Equity Linked Notes due April 2025 - GEM	XS2170401751	28/Apr/2022	Listed	14/Apr/2025
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00328938 - EUR 16,500,000 Index Linked Digital Notes due April 2025 - GEM	XS2170402213	22/Apr/2022	Listed	22/Apr/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00329277 - Issue of EUR 16,000,000 Index Linked Digital Notes due April 2024 - GEM	XS2170402486	26/Apr/2022	Listed	25/Apr/2024
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00329974 - EUR1,100,000 Autocallable Notes linked to EURO STOXX 50® Index due April 2027 - GEM	XS2170403021	29/Apr/2022	Listed	27/Apr/2027
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00330641 - EUR 4,500,000 Worst of Quanto Autocallable Equity Linked Notes due May 2028 - GEM	XS2170403880	26/May/2022	Listed	05/May/2028
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00330820 - EUR 1,300,000 Floored Digital Notes due May 2025 - GEM	XS2170404185	23/May/2022	Listed	05/May/2025
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00330821 - Issue of EUR 1,000,000 Autocallable Notes linked to EURO STOXX 50® Index due May 2024 - GEM	XS2170404003	23/May/2022	Listed	06/May/2024
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00331014 - EUR 500,000 Autocallable Equity Index linked Notes due May 2024 - GEM	XS2170404698	25/May/2022	Listed	06/May/2024
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00332132 - EUR 2,800,000 Autocallable Notes due July 2025 - GEM	XS2170406552	21/Jul/2022	Listed	21/Jul/2025
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00332496 - EUR 1,400,000 Autocallable Notes due July 2025 - GEM	XS2170407287	26/Jul/2022	Listed	28/Jul/2025
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00332635 - EUR 1,400,000 Autocallable Notes due July 2025 - GEM	XS2170407360	28/Jul/2022	Listed	28/Jul/2025
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00332644 - EUR 1,700,000 Autocallable Notes due July 2024 - GEM	XS2170407444	28/Jul/2022	Listed	29/Jul/2024
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00333347 - USD 500,000 Autocallable Notes due August 2026 - GEM	XS2170408095	09/Aug/2022	Listed	10/Aug/2026
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00333637 - GBP 1,000,000 Autocallable Notes due August 2026 - GEM	XS2170408509	11/Aug/2022	Listed	11/Aug/2026
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00333638 - USD 1,000,000 Autocallable Notes due August 2026 - GEM	XS2170408681	11/Aug/2022	Listed	11/Aug/2026
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00333647 - USD 2,600,000 Worst of Autocallable Notes due August 2026 - GEM	XS2170408848	04/Aug/2022	Listed	11/Aug/2026





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00333928 - USD 500,000 Super Tracker Notes linked to STXE 600 Utilities EUR due August 2025 - GEM	XS2170410075	12/Aug/2022	Listed	12/Aug/2025
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00334300 - USD 1,000,000 Autocallable Notes due August 2026. - GEM	XS2170410828	22/Aug/2022	Listed	18/Aug/2026
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00334652 - EUR 1,000,000 Autocallable Notes due August 2026 - GEM	XS2170411636	25/Aug/2022	Listed	24/Aug/2026
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00334807 - GBP 1,000,000 Autocallable Notes due August 2026 - GEM	XS2170411719	25/Aug/2022	Listed	24/Aug/2026
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00334853 - USD 1,000,000 Worst of Autocallable Notes due August 2027 - GEM	XS2170412360	17/Aug/2022	Listed	16/Aug/2027
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00335190 - USD 2,000,000 Autocallable Notes due August 2025 - GEM	XS2170413251	26/Aug/2022	Listed	26/Aug/2025
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00337586 - Issue of GBP 1,500,000 Autocallable Notes due September 2026 - GEM	XS2171216471	13/Sep/2022	Listed	14/Sep/2026
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00337606 - Issue of GBP 1,300,000 Autocallable Notes due September 2026 - GEM	XS2171216554	13/Sep/2022	Listed	14/Sep/2026
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00338177 - Issue of GBP 1,500,000 Autocallable Notes due September 2026 - GEM	XS2171217529	16/Sep/2022	Listed	09/Sep/2026
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00338275 - Issue of GBP 1,500,000 Autocallable Notes due September 2026 - GEM	XS2171218097	19/Sep/2022	Listed	21/Sep/2026
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00338575 - EUR 350,000,000 Floating Rate Notes due September 2024 - GEM	XS2171218683	26/Sep/2022	Listed	23/Sep/2024
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00339202 - EUR 2,600,000 Index Linked Digital Notes due September 2024 - GEM	XS2171219731	27/Sep/2022	Listed	23/Sep/2024
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00339268 - Issue of EUR 1,300,000 Autocallable Notes due September 2024 - GEM	XS2171219814	23/Sep/2022	Listed	23/Sep/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00339988 - EUR 2,000,000 Collared Floating Rate Notes due November 2025 - GEM	XS2171221398	07/Nov/2022	Listed	04/Nov/2025
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00340069 - EUR 80,000,000 Autocallable Notes linked to the EURO STOXX 50® Index due October 2024 - GEM	XS2171220820	04/Oct/2022	Listed	03/Oct/2024
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00340079 - EUR 14,000,000 Autocallable Notes linked to the EURO STOXX 50® Index due October 2024 - GEM	XS2171221042	05/Oct/2022	Listed	03/Oct/2024
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00340803 - Issue of EUR 1,700,000 Autocallable Notes due October 2024 - GEM	XS2171222289	04/Oct/2022	Listed	04/Oct/2024
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00341380 - EUR 2,000,000 Equity Linked Notes linked to the EURO STOXX 50® Index due October 2025 - GEM	XS2171223253	19/Oct/2022	Listed	20/Oct/2025
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00341684 - Issue of EUR 500,000 Autocallable Notes due October 2026 - GEM	XS2171223501	13/Oct/2022	Listed	13/Oct/2026
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00341707 - EUR 500,000 Autocallable Notes due October 2026 - GEM	XS2171223840	13/Oct/2022	Listed	13/Oct/2026
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00341908 - Issue of EUR 2,000,000 Autocallable Notes due October 2024 - GEM	XS2171226603	14/Oct/2022	Listed	14/Oct/2024
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00341935 - Issue of EUR 1,500,000 Worst of Autocallable Notes due October 2027 - GEM	XS2171226785	13/Oct/2022	Listed	13/Oct/2027
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00342218 - EUR 2,000,000 Worst of Autocallable Notes due October 2025 - GEM	XS2171227080	20/Oct/2022	Listed	20/Oct/2025
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00342701 - EUR 3,000,000 Equity Index Linked Notes due October 2025 - GEM	XS2171228054	31/Oct/2022	Listed	27/Oct/2025
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00343249 - EUR 2,281,000 Worst of Reverse Convertible Notes due May 2024 - GEM	XS2171228997	04/Nov/2022	Listed	24/May/2024
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00343250 - USD 2,050,000 Worst of Reverse Convertible Notes due May 2024 - GEM	XS2171229029	04/Nov/2022	Listed	06/May/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00343398 - EUR 1,600,000 Index Linked Digital Notes due November 2024 - GEM	XS2171877538	07/Nov/2022	Listed	04/Nov/2024
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00343609 - EUR 1,500,000 Autocallable Notes due November 2024 - GEM	XS2171877884	09/Nov/2022	Listed	11/Nov/2024
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00344253 - EUR 60,000,000 Autocallable Notes linked to the EURO STOXX 50® Index due November 2024 - GEM	XS2171878692	22/Nov/2022	Listed	21/Nov/2024
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00344255 - EUR 44,200,000 Autocallable Notes linked to the EURO STOXX 50® Index due November 2024 - GEM	XS2171878775	22/Nov/2022	Listed	21/Nov/2024
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00344286 - EUR 210,000 Worst of Reverse Convertible Notes due November 2024 - GEM	XS2171878858	21/Nov/2022	Listed	21/Nov/2024
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00344414 - Issue of USD 2,000,000 Worst of Reverse Convertible Notes due November 2024 - GEM	XS2171879153	23/Nov/2022	Listed	25/Nov/2024
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00344668 - USD 1,500,000 Worst of Reverse Convertible Notes due November 2024 - GEM	XS2171879666	28/Nov/2022	Listed	29/Nov/2024
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00344671 - USD 1,400,000 Worst of Reverse Convertible Notes due November 2024 - GEM	XS2171880086	28/Nov/2022	Listed	29/Nov/2024
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00345224 - Issue of EUR 1,714,000 European Barrier Autocallable Notes linked to the EURO STOXX 50® Index due May 2025 - GEM	XS2171880839	05/Dec/2022	Listed	30/May/2025
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00345385 - EUR 2,700,000 Autocallable Notes due December 2024 - GEM	XS2171881720	01/Dec/2022	Listed	02/Dec/2024
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00345430 - EUR 100,000,000 Autocallable Notes linked to the EURO STOXX 50® Index due December 2024 - GEM	XS2171881993	05/Dec/2022	Listed	05/Dec/2024
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00345434 - EUR 12,300,000 Autocallable Notes linked to the EURO STOXX 50® Index due December 2024 - GEM	XS2171882025	05/Dec/2022	Listed	12/May/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00345533 - EUR 2,000,000 Worst of Digital Notes due December 2025 - GEM	XS2171882371	29/Nov/2022	Listed	01/Dec/2025
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00345810 - Issue of EUR 9,000,000 Worst-of Supertracker Notes linked to a Basket of Equity Indices due December 2025 - GEM	XS2171882967	13/Dec/2022	Listed	09/Dec/2025
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00345907 - Issue of EUR 30,000,000 Collared Floater Notes due December 2032 - GEM	XS2171883007	14/Dec/2022	Listed	12/Dec/2032
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00346303 - Issue of USD 500,000 Worst of Autocallable Notes due December 2025 - GEM	XS2171884153	15/Dec/2022	Listed	15/Dec/2025
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00346480 - Issue of USD 4,500,000 Equity Linked Notes linked to S&P 500 Index due December 2024 - GEM	XS2171884401	14/Dec/2022	Listed	12/Dec/2024
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00346545 - Issue of EUR 1,000,000 Worst of Autocallable Notes due December 2024 - GEM	XS2171884583	13/Dec/2022	Listed	13/Dec/2024
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00346693 - EUR 7,000,000 Collared Floating Rate Notes due December 2026 - GEM	XS2171885713	16/Dec/2022	Listed	16/Dec/2026
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00347006 - EUR 128,300,000 Autocallable Notes linked to the EURO STOXX 50® Index due December 2024 - GEM	XS2171885986	28/Dec/2022	Listed	27/Dec/2024
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00347007 - EUR 37,500,000 Autocallable Notes linked to the EURO STOXX 50® Index due December 2024 - GEM	XS2171886018	28/Dec/2022	Listed	27/Dec/2024
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00347079 - EUR 20,000,000 Fixed Rate Callable Notes due December 2036 - GEM	XS2171886281	23/Dec/2022	Listed	21/Dec/2036
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00347286 - Issue of EUR 1,300,000 Autocallable Notes due December 2024 - GEM	XS2171886877	29/Dec/2022	Listed	30/Dec/2024
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00347521 - EUR 1,000,000 Autocallable Notes due January 2026 - GEM	XS2171887172	03/Jan/2023	Listed	02/Jan/2026



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00349008 - USD 1,500,000 Worst of Autocallable Notes due January 2025 - GEM	XS2171888220	26/Jan/2023	Listed	27/Jan/2025
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00349469 - EUR 3,800,000 Autocallable Notes due January 2026 - GEM	XS2171888733	27/Jan/2023	Listed	27/Jan/2026
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00349536 - Issue of EUR 1,700,000 Autocallable Notes due January 2025 - GEM	XS2171888907	27/Jan/2023	Listed	27/Jan/2025
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00349590 - EUR 1,600,000 Autocallable Notes due January 2025 - GEM	XS2171889111	30/Jan/2023	Listed	30/Jan/2025
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00349603 - Issue of EUR 1,500,000 Autocallable Notes due January 2025 - GEM	XS2171889202	30/Jan/2023	Listed	30/Jan/2025
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00349619 - Issue of EUR 3,000,000 Autocallable Notes due January 2025 - GEM	XS2171889384	27/Jan/2023	Listed	27/Jan/2025
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00349620 - Issue of EUR 1,700,000 Autocallable Notes due January 2025 - GEM	XS2171889467	27/Jan/2023	Listed	27/Jan/2025
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00349624 - EUR 1,700,000 Autocallable Notes due January 2025 - GEM	XS2171889541	27/Jan/2023	Listed	27/Jan/2025
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00349811 - Issue of USD 10,000,000 Collared Floating Rate Notes due January 2038 - GEM	XS2171889970	25/Jan/2023	Listed	25/Jan/2038
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00349947 - EUR 1,300,000 Super Tracker Notes linked to CAC 40® Index due January 2026 - GEM	XS2171890044	26/Jan/2023	Listed	26/Jan/2026
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00349952 - GBP 3,000,000 Worst of Autocallable Notes due February 2027 - GEM	XS2171890127	02/Feb/2023	Listed	02/Feb/2027
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00349999 - USD 8,607,000 Autocallable Notes due February 2026 - GEM	XS2171890630	02/Feb/2023	Listed	03/Feb/2026
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00350182 - Issue of EUR 1,500,000 Autocallable Notes due February 2025 - GEM	XS2171890986	01/Feb/2023	Listed	03/Feb/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00350202 - Issue of USD 2,772,000 Super Tracker Notes linked to S&P 500 Index due February 2025 - GEM	XS2171891109	03/Feb/2023	Listed	26/Feb/2025
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00350251 - EUR 1,200,000 Autocallable Notes due February 2025 - GEM	XS2171891281	02/Feb/2023	Listed	03/Feb/2025
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00351390 - EUR 600,000 Worst of Autocallable Notes due February 2026 - GEM	XS2171892172	08/Feb/2023	Listed	09/Feb/2026
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00351959 - Issue of EUR 1,100,000 Autocallable Notes due February 2025 - GEM	XS2171892412	16/Feb/2023	Listed	17/Feb/2025
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00352076 - Issue of USD 1,000,000 Autocallable Notes due February 2027 - GEM	XS2171892768	22/Feb/2023	Listed	22/Feb/2027
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00352628 - Issue of EUR 2,100,000 Autocallable Notes due February 2026 - GEM	XS2171893493	23/Feb/2023	Listed	23/Feb/2026
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00353629 - EUR 3,000,000 Autocallable Notes due March 2026 - GEM	XS2171894467	02/Mar/2023	Listed	02/Mar/2026
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00354588 - EUR 2,600,000 Autocallable Notes due March 2025 - GEM	XS2171895944	07/Mar/2023	Listed	07/Mar/2025
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00354996 - Issue of EUR 1,800,000 Autocallable Notes due March 2025 - GEM	XS2171896249	09/Mar/2023	Listed	10/Mar/2025
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00355710 - USD 9,000,000 Equity Linked Notes linked to FTSE MIB INDEX due June 2025 - GEM	XS2171897056	10/Mar/2023	Listed	10/Jun/2025
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00356865 - EUR 2,900,000 Autocallable Notes due March 2025 - GEM	XS2171898534	27/Mar/2023	Listed	27/Mar/2025
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00357016 - Issue of EUR 1,200,000 Autocallable Notes due March 2025 - GEM	XS2171898880	28/Mar/2023	Listed	28/Mar/2025
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00358940 - EUR 1,800,000 Autocallable Notes due April 2025 - GEM	XS2171900454	06/Apr/2023	Listed	07/Apr/2025
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00358941 - EUR 2,900,000 Autocallable Notes due April 2025 - GEM	XS2171900538	06/Apr/2023	Listed	07/Apr/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00361308 - USD 5,000,000 Equity Linked Notes linked to SPDR GOLD SHARES due May 2025 - GEM	XS2171903045	05/May/2023	Listed	05/May/2025
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00365267 - USD 1,000,000 Autocallable Notes due June 2027 - GEM	XS2171907624	08/Jun/2023	Listed	08/Jun/2027
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00365763 - Issue of EUR 2,000,000 Autocallable Notes due June 2029 - GEM	XS2171908432	13/Jun/2023	Listed	13/Jun/2029
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00366288 - EUR 7,000,000 Collared Floating Rate Notes due June 2028 - GEM	XS2171908861	14/Jun/2023	Listed	14/Jun/2028
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00367764 - Issue of USD 2,000,000 Autocallable Notes due July 2027 - GEM	XS2171910685	06/Jul/2023	Listed	06/Jul/2027
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00371185 - USD 2,000,000 Digital Notes due October 2024 - GEM	XS2171915726	28/Jul/2023	Listed	28/Oct/2024
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00371739 - Issue of GBP 19,991,000 Reverse Convertible Notes due August 2028 - GEM	XS2171916377	09/Aug/2023	Listed	09/Aug/2028
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00373399 - Issue of GBP 12,477,000 Worst of Quanto Autocallable Notes due September 2026 - GEM	XS2171918589	18/Sep/2023	Listed	14/Sep/2026
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00374519 - EUR 2,500,000 Worst of Autocallable Notes due September 2029 - GEM	XS2171920056	05/Sep/2023	Listed	05/Sep/2029
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00374520 - EUR 2,500,000 Equity Linked Notes due September 2029 - GEM	XS2171920130	05/Sep/2023	Listed	05/Sep/2029
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00374521 - EUR 1,500,000 Worst of Autocallable Notes due September 2029 - GEM	XS2171920213	05/Sep/2023	Listed	05/Sep/2029
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00376162 - USD 2,250,000 Worst of Autocallable Notes due September 2028 - GEM	XS2171921963	18/Sep/2023	Listed	18/Sep/2028
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00376284 - Issue of GBP 2,500,000 Digital Notes due September 2025 - GEM	XS2171922003	26/Sep/2023	Listed	26/Sep/2025
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00376424 - Issue of USD 800,000 Worst of Autocallable Notes due September 2028 - GEM	XS2171922268	20/Sep/2023	Listed	20/Sep/2028



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00376659 - USD 7,000,000 Worst of Autocallable Notes due September 2026 - GEM	XS2171922425	26/Sep/2023	Listed	24/Sep/2026
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00376848 - Issue of USD 2,000,000 Autocallable Notes due October 2027 - GEM	XS2171922938	03/Oct/2023	Listed	04/Oct/2027
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00376990 - Issue of GBP 5,000,000 Worst of Autocallable Notes due October 2026 - GEM	XS2171923233	10/Oct/2023	Listed	05/Oct/2026
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00376991 - GBP 5,000,000 Worst of Autocallable Notes due October 2028 - GEM	XS2171923316	05/Oct/2023	Listed	05/Oct/2028
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00377143 - GBP 1,000,000 Autocallable Notes due October 2027 - GEM	XS2171923589	06/Oct/2023	Listed	06/Oct/2027
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00377562 - Issue of 2,000 Quanto Autocallable Capped Bonus Certificates linked to an Equally –Weighted Basket of Shares due April 2025 - GEM	CH0551992081	13/Oct/2023	Listed	14/Apr/2025
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00377808 - Issue of CHF 2,245,000 Super Tracker Notes linked to Swiss Market Index (SMI® ) due April 2025 - GEM	XS2638118526	05/Oct/2023	Listed	07/Apr/2025
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00378312 - EUR 1,300,000 Autocallable Notes due October 2025 - GEM	XS2638119508	17/Oct/2023	Listed	17/Oct/2025
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00380582 - GBP 18,000,000 Digital Notes due November 2026 - GEM	XS2638121660	13/Dec/2023	Listed	23/May/2026
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00380878 - Issue of USD 1,750,000 Worst of Autocallable Notes due November 2027 - GEM	XS2638121827	13/Dec/2023	Listed	29/Nov/2027
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00380880 - USD 1,750,000 Worst of Autocallable Notes due November 2027 - GEM	XS2638122049	13/Dec/2023	Listed	29/Nov/2027
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00380956 - USD 2,000,000 Worst of Autocallable Notes due November 2027 - GEM	XS2638122395	13/Dec/2023	Listed	29/Nov/2027
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00381011 - GBP 1,000,000 Digital Notes due November 2025 - GEM	XS2638122478	13/Dec/2023	Listed	28/Nov/2025





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00381728 - GBP 1,750,000 Worst of Autocallable Notes due December 2027 - GEM	XS2638122809	06/Dec/2023	Listed	06/Dec/2027
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00381958 - EUR 2,790,000 Autocallable Notes due December 2026 - GEM	XS2638122981	11/Dec/2023	Listed	11/Dec/2026
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00382473 - EUR 4,500,000 Worst of Reverse Convertible Notes due December 2026 - GEM	XS2638123526	15/Dec/2023	Listed	15/Dec/2026
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00382526 - GBP 1,300,000 Autocallable Notes due June 2029 - GEM	XS2638123799	18/Dec/2023	Listed	08/Jun/2029
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00382581 - Issue of USD 8,766,000 Autocallable Notes due June 2026 - GEM	XS2638123955	18/Dec/2023	Listed	18/Jun/2026
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00382937 - Issue of GBP 20,000,000 Reverse Convertible Notes due December 2028 - GEM	XS2638124177	22/Dec/2023	Listed	22/Dec/2028
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series NX00383394 - USD 12,000,000 Super Tracker Notes linked to S&P 500 Index due October 2025 - GEM	XS2638124250	02/Jan/2024	Listed	31/Oct/2025
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series Series NX00345913 - USD 1,500,000 Autocallable Notes due December 2025 - GEM	XS2171883262	12/Dec/2022	Listed	12/Dec/2025
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series: NX00327432 - EUR 30,200,000 Digital Notes due April 2024 - GEM	XS2170400605	04/Apr/2022	Listed	02/Apr/2024
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series: NX00342567 - Issue of EUR 3,000,000 Index Linked Digital Notes due November 2025 - GEM	XS2171227916	18/Nov/2022	Listed	25/Nov/2025
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series: NX00342798 - Issue of EUR 31,400,000 Autocallable Notes linked to the EURO STOXX 50® Index due October 2024 - GEM	XS2171228211	31/Oct/2022	Listed	31/Oct/2024
BARCLAYS BANK IRELAND PUBLIC LIMITED COMPANY	Series: NX00342798 - Issue of EUR 50,000,000 Autocallable Notes linked to the EURO STOXX 50® Index due October 2024 - GEM	XS2171228138	31/Oct/2022	Listed	31/Oct/2024
BARCLAYS BANK PLC	Series NX000258292 - EUR 5,000,000 Interest Rate Notes due August 2034 - GEM	XS2149683802	24/Sep/2020	Listed	07/Aug/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK PLC	Series NX00274603 - EUR 1,500,000 Worst of Autocallable Reverse Convertible Notes due February 2024 - GEM	CH0595780146	10/Feb/2021	Listed	09/Feb/2024
BARCLAYS BANK PLC	Series 228803 - Issue of CNY 1,167,000,000 Fixed Coupon Callable Notes due 30 May 2025 - GEM	XS1945718440	30/May/2019	Listed	30/May/2025
BARCLAYS BANK PLC	Series 231928 - CNY 685,000,000 Fixed Coupon Bullet Notes due 24 July 2024 - GEM	XS1984742400	24/Jul/2019	Listed	24/Jul/2024
BARCLAYS BANK PLC	Series 234420 - CNY 635,000,000 7Y Fixed Coupon Callable Notes due 24 September 2026 - GEM	XS1998623166	24/Sep/2019	Listed	24/Sep/2026
BARCLAYS BANK PLC	Series 235449 - ZAR 500,000,000 7Y Fixed Coupon Callable Notes due 9 October 2026 - GEM	XS2019492110	09/Oct/2019	Listed	09/Oct/2026
BARCLAYS BANK PLC	Series NX000197548 - EUR 2,500,000 Index Linked Notes due 14 July 2025 - GEM	XS1583475980	14/Jul/2017	Listed	14/Jul/2025
BARCLAYS BANK PLC	Series NX000209124 - Issue of USD 50,000,000 Zero Coupon Notes due 29 January 2048 - GEM	XS1683925165	29/Jan/2018	Listed	29/Jan/2048
BARCLAYS BANK PLC	Series NX000209210 - INR2,850,000,000 FX Linked Notes due 31 January 2025 - GEM	XS1683924861	06/Jul/2020	Listed	31/Jan/2025
BARCLAYS BANK PLC	Series NX000209316 - Issue of USD 50,000,000 Zero Coupon Notes due 31 January 2048 - GEM	XS1683931726	31/Jan/2018	Listed	31/Jan/2048
BARCLAYS BANK PLC	Series NX000210106 - Issue of USD 40,000,000 Zero Coupon Notes due 12 February 2048 - GEM	XS1683988247	12/Feb/2018	Listed	12/Feb/2048
BARCLAYS BANK PLC	Series NX000210193 - Issue of USD 20,000,000 Zero Coupon Notes due 13 February 2048 - GEM	XS1714472088	13/Feb/2018	Listed	13/Feb/2048
BARCLAYS BANK PLC	Series NX000210382 - Issue of USD 30,000,000 Zero Coupon Notes due 21st February 2048 - GEM	XS1714482129	21/Feb/2018	Listed	21/Feb/2048
BARCLAYS BANK PLC	Series NX000211970 - Issue of AUD 55,000,000 Zero Coupon Notes due 15th March 2048 - GEM	XS1731564131	15/Mar/2018	Listed	15/Mar/2048



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK PLC	Series NX000212316 - Issue of USD 60,000,000 Zero Coupon Notes due 09th April 2048 - GEM	XS1731586373	09/Apr/2018	Listed	09/Apr/2048
BARCLAYS BANK PLC	Series NX000214282 - Issue of USD 30,000,000 Interest Rate Linked Notes due 5 June 2028 - GEM	XS1771111470	05/Jun/2018	Listed	05/Jun/2028
BARCLAYS BANK PLC	Series NX000216287 - Issue of AUD 20,000,000 Zero Coupon Notes due 19th July 2033 - GEM	XS1787823639	19/Jul/2018	Listed	19/Jul/2033
BARCLAYS BANK PLC	Series NX000216834 - Issue of AUD 30,000,000 Zero Coupon Notes due 27th July 2033 - GEM	XS1812281480	27/Jul/2018	Listed	27/Jul/2033
BARCLAYS BANK PLC	Series NX000218256 - Issue of USD 100,000,000 Interest Rate Notes due 23 August 2024 - GEM	XS1812382593	23/Aug/2018	Listed	23/Aug/2024
BARCLAYS BANK PLC	Series NX000219403 - Issue of USD 2,500,000 Equity Index Linked Notes due 27 September 2024 - GEM	GB00B8SVW040	27/Sep/2018	Listed	27/Sep/2024
BARCLAYS BANK PLC	Series NX000220835 - 250 Fund Linked Warrants due September 2026 - GEM	GB00B983DR13	23/Jul/2019	Listed	02/Sep/2026
BARCLAYS BANK PLC	Series NX000221106 - Issue of USD 50,000,000 Interest Rate Notes due 1 November 2028 - GEM	XS1850797751	01/Nov/2018	Listed	01/Nov/2028
BARCLAYS BANK PLC	Series NX000221124 - Issue of USD 5,000,000 Zero Coupon Notes due 13 November 2048 - GEM	XS1850799708	13/Nov/2018	Listed	13/Nov/2048
BARCLAYS BANK PLC	Series NX000221730 - Issue of USD 8,500,000 Equity Index Linked Notes due 15 November 2024 - GEM	GB00B8SVVZ21	15/Nov/2018	Listed	15/Nov/2024
BARCLAYS BANK PLC	Series NX000225442 - Issue of USD 25,000,000 Zero Coupon Notes due 13 March 2049 - GEM	XS1913987266	13/Mar/2019	Listed	13/Mar/2049
BARCLAYS BANK PLC	Series NX000225577 - Issue of USD 10,000,000 Interest Rate Notes due 14 March 2026 - GEM	XS1913994981	14/Mar/2019	Listed	14/Mar/2026
BARCLAYS BANK PLC	Series NX000226073 - Issue of USD 50,000,000 Interest Rate Notes due 02 April 2029 - GEM	XS1931191743	02/Apr/2019	Listed	02/Apr/2029
BARCLAYS BANK PLC	Series NX000226925 - Issue of USD 20,000,000 Zero Coupon Notes due 17 April 2049 - GEM	XS1931299868	17/Apr/2019	Listed	17/Apr/2049



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK PLC	Series NX000227078 - Issue of EUR 2,475,000 Interest Rate Notes due 14 April 2025 - GEM	XS1931314170	12/Apr/2019	Listed	14/Apr/2025
BARCLAYS BANK PLC	Series NX000227093 - Issue of USD 50,000,000 Interest Rate Notes due 23 April 2029 - GEM	XS1931316464	23/Apr/2019	Listed	23/Apr/2029
BARCLAYS BANK PLC	Series NX000227229 - Issue of USD 30,000,000 Zero Coupon Notes due 17 April 2049 - GEM	XS1931335092	17/Apr/2019	Listed	17/Apr/2049
BARCLAYS BANK PLC	Series NX000227290 - Issue of USD 10,000,000 Floating Rate Credit Linked Notes due 20 June 2026 - GEM	XS1931343195	24/Apr/2019	Listed	20/Jun/2026
BARCLAYS BANK PLC	Series NX000227407 - Issue of EUR 5,000,000 Floating Rate Credit Linked Notes due 20 June 2024 - GEM	XS1931358896	30/Apr/2019	Listed	20/Jun/2024
BARCLAYS BANK PLC	Series NX000227468 - Issue of EUR 30,500,000 Interest Rate Notes due 10 May 2024 - GEM	XS1931367376	10/May/2019	Listed	10/May/2024
BARCLAYS BANK PLC	Series NX000227469 - Issue of EUR 6,000,000 Interest Rate Notes due 10 May 2024 - GEM	XS1931367707	10/May/2019	Listed	10/May/2024
BARCLAYS BANK PLC	Series NX000227627 - GBP 12,250,000 Equity Index Linked Notes due 02 June 2025 - GEM	GB00B8SVVR47	29/Apr/2019	Listed	02/Jun/2025
BARCLAYS BANK PLC	Series NX000227797 - Issue of USD 40,000,000 Zero Coupon Notes due 29 April 2049 - GEM	XS1945666623	29/Apr/2019	Listed	29/Apr/2049
BARCLAYS BANK PLC	Series NX000228139 - Issue of NZD 10,000,000 Interest Rate Notes due 03 May 2029 - GEM	XS1945688783	07/May/2019	Listed	03/May/2029
BARCLAYS BANK PLC	Series NX000228341 - Issue of EUR 3,000,000 Interest Rate Notes due 08 May 2025 - GEM	XS1945698584	08/May/2019	Listed	08/May/2025
BARCLAYS BANK PLC	Series NX000228399 - Issue of USD 25,000,000 Interest Rate Notes due 16 May 2029 - GEM	XS1945700406	16/May/2019	Listed	16/May/2029
BARCLAYS BANK PLC	Series NX000228609 - Issue of USD 25,000,000 Interest Rate Notes due 21 May 2029 - GEM	XS1945708722	21/May/2019	Listed	21/May/2029



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK PLC	Series NX000228694 - Issue of USD 50,000,000 Interest Rate Notes due 22 May 2029 - GEM	XS1945713649	22/May/2019	Listed	22/May/2029
BARCLAYS BANK PLC	Series NX000229200 - Issue of USD 5,000,000 Floating Rate Credit Linked Notes due 20 June 2024 - GEM	XS1945744958	29/May/2019	Listed	20/Jun/2024
BARCLAYS BANK PLC	Series NX000229492 - Issue of NZD 10,000,000 Interest Rate Notes due 29 May 2024 - GEM	XS1945765284	29/May/2019	Listed	29/May/2024
BARCLAYS BANK PLC	Series NX000229582 - EUR 2,500,000 Equity Index Linked Notes due July 2025 - GEM	XS1945771092	12/Jul/2019	Listed	14/Jul/2025
BARCLAYS BANK PLC	Series NX000230234 - Issue of EUR 8,000,000 Interest Rate Notes due June 2034 - GEM	XS1962240922	26/Jun/2019	Listed	26/Jun/2034
BARCLAYS BANK PLC	Series NX000230409 - Issue of EUR 30,000,000 Equity Linked Notes due April 2027 - GEM	XS1962251457	18/Jun/2019	Listed	05/Apr/2027
BARCLAYS BANK PLC	Series NX000230458 - USD 1,100,000 Equity Linked Notes due June 2024 - GEM	XS1962254717	20/Jun/2019	Listed	19/Jun/2024
BARCLAYS BANK PLC	Series NX000230715 - USD 80,000,000 Zero Coupon Notes due July 2049 - GEM	XS1962270085	03/Jul/2019	Listed	03/Jul/2049
BARCLAYS BANK PLC	Series NX000231083 - USD 50,000,000 Zero Coupon Notes due July 2049 - GEM	XS1962292568	01/Jul/2019	Listed	01/Jul/2049
BARCLAYS BANK PLC	Series NX000231098 - USD 10,000,000 Interest Rate Notes due July 2034 - GEM	XS1962293889	05/Jul/2019	Listed	05/Jul/2034
BARCLAYS BANK PLC	Series NX000231180 - AUD 40,000,000 Zero Coupon Notes due July 2049 - GEM	XS1962298680	03/Jul/2019	Listed	03/Jul/2049
BARCLAYS BANK PLC	Series NX000231707 - USD 40,000,000 Interest Rate Notes due July 2029 - GEM	XS1984729217	12/Jul/2019	Listed	12/Jul/2029
BARCLAYS BANK PLC	Series NX000231915 - USD 30,000,000 Zero Coupon Notes due July 2049 - GEM	XS1984741931	19/Jul/2019	Listed	19/Jul/2049
BARCLAYS BANK PLC	Series NX000232010 - USD 10,000,000 Interest Rate Notes due July 2034 - GEM	XS1984747979	19/Jul/2019	Listed	19/Jul/2034
BARCLAYS BANK PLC	Series NX000232047 - USD 20,000,000 Zero Coupon Notes due July 2049 - GEM	XS1984750841	26/Jul/2019	Listed	26/Jul/2049
BARCLAYS BANK PLC	Series NX000232197 - USD 50,000,000 Zero Coupon Notes due July 2049 - GEM	XS1984760303	26/Aug/2019	Listed	30/Jul/2049



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK PLC	Series NX000232538 - AUD 20,000,000 Zero Coupon Notes due July 2049 - GEM	XS1984782026	31/Jul/2019	Listed	31/Jul/2049
BARCLAYS BANK PLC	Series NX000233096 - USD 100,000,000 Interest Rate Notes due August 2029 - GEM	XS1984818077	27/Aug/2019	Listed	27/Aug/2029
BARCLAYS BANK PLC	Series NX000233781 - USD 50,000,000 Interest Rate Notes due September 2029 - GEM	XS1998587007	06/Sep/2019	Listed	05/Sep/2029
BARCLAYS BANK PLC	Series NX000233784 - USD 50,000,000 Interest rate Notes due September 2029. - GEM	XS1998587346	06/Sep/2019	Listed	06/Sep/2029
BARCLAYS BANK PLC	Series NX000234252 - USD 70,000,000 Zero Coupon Notes due September 2049 - GEM	XS1998613100	20/Sep/2019	Listed	19/Sep/2049
BARCLAYS BANK PLC	Series NX000234253 - USD 12,000,000 Zero Coupon Notes due September 2049 - GEM	XS1998613282	19/Sep/2019	Listed	20/Sep/2049
BARCLAYS BANK PLC	Series NX000234423 - USD 60,000,000 Interest Rate Notes due September 2029 - GEM	XS1998623323	24/Sep/2019	Listed	24/Sep/2029
BARCLAYS BANK PLC	Series NX000234573 - EUR 1,200,000 Equity Linked Notes due September 2024 - GEM	XS1998632407	19/Sep/2019	Listed	19/Sep/2024
BARCLAYS BANK PLC	Series NX000234814 - EUR 5,000,000 Interest Rate Notes due October 2031 - GEM	XS1998647421	14/Oct/2019	Listed	11/Oct/2031
BARCLAYS BANK PLC	Series NX000234815 - EUR 25,000,000 Interest Rate Notes due October 2031 - GEM	XS1998647694	14/Oct/2019	Listed	11/Oct/2031
BARCLAYS BANK PLC	Series NX000236187 - GBP 6,000,000 Equity Index Linked Notes due October 2025 - GEM	GB00B8SVVM91	23/Oct/2019	Listed	23/Oct/2025
BARCLAYS BANK PLC	Series NX000236293 - SGD 8,500,000 Fixed Rate Credit Linked Notes due December 2024 - GEM	XS2019531388	25/Oct/2019	Listed	20/Dec/2024
BARCLAYS BANK PLC	Series NX000236514 - Issue of USD 25,000,000 Interest Rate Notes due October 2029 - GEM	XS2019541429	30/Oct/2019	Listed	29/Oct/2029
BARCLAYS BANK PLC	Series NX000236515 - USD 25,000,000 Interest Rate Notes due October 2029 - GEM	XS2019541692	30/Oct/2019	Listed	29/Oct/2029



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK PLC	Series NX000236581 - Issue of USD 25,000,000 Interest Rate Notes due October 2029. - GEM	XS2019545685	30/Oct/2019	Listed	30/Oct/2029
BARCLAYS BANK PLC	Series NX000236599 - GBP 22,192,000 Equity Index Linked Notes due November 2024 - GEM	XS2019546576	13/Nov/2019	Listed	13/Nov/2024
BARCLAYS BANK PLC	Series NX000237078 - USD 1,930,000 Interest Rate Notes due December 2024 - GEM	XS2019569354	16/Dec/2019	Listed	16/Dec/2024
BARCLAYS BANK PLC	Series NX000237157 - EUR 24,000,000 Interest Rate Notes due October 2025 - GEM	XS2019574354	31/Oct/2019	Listed	30/Oct/2025
BARCLAYS BANK PLC	Series NX000239789 - AUD 20,000,000 Interest Rate Notes due December 2044 - GEM	XS2047363671	13/Dec/2019	Listed	13/Dec/2044
BARCLAYS BANK PLC	Series NX000240126 - AUD 30,000,000 Zero Coupon Notes due December 2049 - GEM	XS2047384164	11/Dec/2019	Listed	11/Dec/2049
BARCLAYS BANK PLC	Series NX000240759 - USD 10,000,000 Interest Rate Notes due December 2029 - GEM	XS2047421974	20/Dec/2019	Listed	20/Dec/2029
BARCLAYS BANK PLC	Series NX000242017 - Issue of AUD 40 000,000 Zero Coupon Notes due January 2050 - GEM	XS2054852012	16/Jan/2020	Listed	16/Jan/2050
BARCLAYS BANK PLC	Series NX000242345 - Issue of USD 50,000,000 Zero Coupon Notes due January 2050 - GEM	XS2054870857	31/Jan/2020	Listed	31/Jan/2050
BARCLAYS BANK PLC	Series NX000244514 - Issue of RUB300,000,000 Fixed Rate Notes due 10 February 2027 - GEM	XS2064035780	05/Mar/2020	Listed	10/Feb/2027
BARCLAYS BANK PLC	Series NX000248355 - GBP 8,220,000 Equity Index Linked Notes due March 2025 - GEM	XS2076020358	31/Mar/2020	Listed	27/Mar/2025
BARCLAYS BANK PLC	Series NX000248758 - Issue of USD 100,000,000 Zero Coupon Notes due April 2050 - GEM	XS2088197988	08/Apr/2020	Listed	08/Apr/2050
BARCLAYS BANK PLC	Series NX000248917 - Issue of USD 25,000,000 Interest Rate Notes due April 2030 - GEM	XS2088207290	14/Apr/2020	Listed	14/Apr/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK PLC	Series NX000248918 - Issue of USD 25,000,000 Interest Rate Notes due April 2030. - GEM	XS2088207373	15/Apr/2020	Listed	14/Apr/2030
BARCLAYS BANK PLC	Series NX000248923 - Issue of USD 30,000,000 Zero Coupon Notes due April 2050 - GEM	XS2088207704	14/Apr/2020	Listed	14/Apr/2050
BARCLAYS BANK PLC	Series NX000248972 - USD 75 000,000 Zero Coupon Notes due April 2050 - GEM	XS2088210591	14/Apr/2020	Listed	14/Apr/2050
BARCLAYS BANK PLC	Series NX000248973 - Issue of USD 75,000,000 Zero Coupon Notes due April 2050 - GEM	XS2088210674	15/Apr/2020	Listed	15/Apr/2050
BARCLAYS BANK PLC	Series NX000249048 - Issue of CNH 35,000,000 Interest Rate Notes due April 2025 - GEM	XS2088216523	14/Apr/2020	Listed	14/Apr/2025
BARCLAYS BANK PLC	Series NX000249049 - Issue of USD 25,000,000 Interest Rate Notes due April 2030 - GEM	XS2088216796	15/Apr/2020	Listed	15/Apr/2030
BARCLAYS BANK PLC	Series NX000249050 - CNH 300,000,000 Interest Rate Notes due April 2025 - GEM	XS2088216879	14/Apr/2020	Listed	14/Apr/2025
BARCLAYS BANK PLC	Series NX000249052 - Issue of USD 25,000,000 Interest Rate Notes due April 2030 - GEM	XS2088216952	15/Apr/2020	Listed	15/Apr/2030
BARCLAYS BANK PLC	Series NX000249307 - Issue of USD 60,000,000 Zero Coupon Notes due April 2050 - GEM	XS2088235408	14/Apr/2020	Listed	14/Apr/2050
BARCLAYS BANK PLC	Series NX000249368 - Issue of USD 60,000,000 Zero Coupon Notes due April 2050 - GEM	XS2088240077	15/Apr/2020	Listed	15/Apr/2050
BARCLAYS BANK PLC	Series NX000249466 - Issue of USD 50,000,000 Zero Coupon Notes due April 2047 - GEM	XS2088246199	16/Apr/2020	Listed	16/Apr/2047
BARCLAYS BANK PLC	Series NX000249566 - Issue of USD 25,000,000 Interest Rate Notes due 28 April 2030. - GEM	XS2088251942	28/Apr/2020	Listed	28/Apr/2030
BARCLAYS BANK PLC	Series NX000249574 - GBP 2,000,000 Equity Index Linked Notes due April 2025 - GEM	XS2088252593	18/May/2020	Listed	28/Apr/2025
BARCLAYS BANK PLC	Series NX000249837 - Issue of USD 50,000,000 Interest Rate Notes due April 2030 - GEM	XS2088270496	29/Apr/2020	Listed	29/Apr/2030





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK PLC	Series NX000249935 - USD 50,000,000 Interest Rate Notes due May 2030 - GEM	XS2088278044	04/May/2020	Listed	04/May/2030
BARCLAYS BANK PLC	Series NX000250408 - Issue of AUD 30,000,000 Zero Coupon Notes due May 2050 - GEM	XS2111128679	05/May/2020	Listed	05/May/2050
BARCLAYS BANK PLC	Series NX000250589 - Issue of USD 20,000,000 Interest Rate Notes due May 2027 - GEM	XS2111138470	08/May/2020	Listed	07/May/2027
BARCLAYS BANK PLC	Series NX000250779 - GBP 1,000,000 Equity Linked Notes due May 2025 - GEM	XS2111147463	15/Sep/2020	Listed	19/May/2025
BARCLAYS BANK PLC	Series NX000250928 - Issue of USD 25,000,000 Interest Rate Notes due May 2030 - GEM	XS2111155052	14/May/2020	Listed	13/May/2030
BARCLAYS BANK PLC	Series NX000251304 - Issue of GBP 588,000 Equity Index Linked Notes due June 2026 - GEM	XS2111177023	24/Sep/2020	Listed	26/Jun/2026
BARCLAYS BANK PLC	Series NX000251742 - Issue of USD 1,619,000 Interest Rate Notes due May 2024 - GEM	XS2112006932	26/May/2020	Listed	22/May/2024
BARCLAYS BANK PLC	Series NX000252105 - Issue of USD 30,000,000 Zero Coupon Notes due May 2050 - GEM	XS2112033589	28/May/2020	Listed	28/May/2050
BARCLAYS BANK PLC	Series NX000252321 - Issue of EUR 5,000,000 Equity Linked Notes due June 2025 - GEM	XS2124648721	19/Jun/2020	Listed	18/Jun/2025
BARCLAYS BANK PLC	Series NX000252488 - Issue of GBP 4,000,000 Equity Index Linked Notes due June 2026 - GEM	XS2124658951	09/Jun/2020	Listed	09/Jun/2026
BARCLAYS BANK PLC	Series NX000253124 - USD 20,000,000 Zero Coupon Notes due June 2045 - GEM	XS2124697934	17/Jun/2020	Listed	17/Jun/2045
BARCLAYS BANK PLC	Series NX000253467 - Issue of USD 50,000,000 Zero Coupon Notes due June 2050 - GEM	XS2124720777	15/Jun/2020	Listed	15/Jun/2050
BARCLAYS BANK PLC	Series NX000254578 - USD 50,000,000 Zero Coupon Notes due June 2050. - GEM	XS2124727863	17/Jun/2020	Listed	16/Jun/2050
BARCLAYS BANK PLC	Series NX000254903 - Issue of EUR 30,000,000 Equity Index Linked Notes due June 2025 - GEM	XS2124746657	08/Jul/2020	Listed	24/Jun/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK PLC	Series NX000255053 - Issue of USD 50,000,000 Zero Coupon Notes due June 2050 - GEM	XS2142491625	23/Jun/2020	Listed	22/Jun/2050
BARCLAYS BANK PLC	Series NX000255271 - Issue of USD 50,000,000 Zero Coupon Notes due June 2050. - GEM	XS2142508378	24/Sep/2020	Listed	22/Jun/2050
BARCLAYS BANK PLC	Series NX000255427 - Issue of EUR 2,800,000 Equity Index Linked Notes due June 2025 - GEM	XS2142516553	24/Sep/2020	Listed	26/Jun/2050
BARCLAYS BANK PLC	Series NX000255554 - Issue of USD 50,000,000 Zero Coupon Notes due 24 June 2050 - GEM	XS2142524656	25/Jun/2020	Listed	24/Jun/2050
BARCLAYS BANK PLC	Series NX000255681 - Issue of USD 50,000,000 Zero Coupon Notes due June 2050 - GEM	XS2142530547	29/Jun/2020	Listed	29/Jun/2050
BARCLAYS BANK PLC	Series NX000255698 - Issue of USD 50,000,000 Zero Coupon Notes due July 2050 - GEM	XS2142531511	02/Jul/2020	Listed	02/Jul/2050
BARCLAYS BANK PLC	Series NX000255757 - EUR 500,000 Equity Index Linked Notes due October 2024 - GEM	XS2142534531	22/Oct/2020	Listed	29/Oct/2024
BARCLAYS BANK PLC	Series NX000255863 - Issue of EUR 657,000 Equity Linked Notes due June 2025. - GEM	XS2142542559	26/Jun/2020	Listed	26/Jun/2025
BARCLAYS BANK PLC	Series NX000256048 - CZK 495,000,000 Securities due June 2025 under the Global Structured Securities Programme - GEM	XS2142553168	01/Jul/2020	Listed	30/Jun/2025
BARCLAYS BANK PLC	Series NX000256120 - Issue of USD 20,000,000 Zero Coupon Notes due July 2045 - GEM	XS2142557821	09/Jul/2020	Listed	08/Jul/2045
BARCLAYS BANK PLC	Series NX000256568 - Issue of USD 30,000,000 Interest Rate Linked Notes due July 2030 - GEM	XS2142583314	14/Jul/2020	Listed	14/Jul/2030
BARCLAYS BANK PLC	Series NX000256651 - Issue of EUR 25,000,000 Interest Rate Notes due July 2025 - GEM	XS2142588974	21/Jul/2020	Listed	21/Jul/2025
BARCLAYS BANK PLC	Series NX000256820 - Issue of USD 2,500,000 Equity Index Linked Notes due July 2024 - GEM	XS2149593134	30/Jul/2020	Listed	06/Aug/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK PLC	Series NX000257197 - TRY18,000,000 Fixed Rate Notes due 22 July 2030 - GEM	XS2149615986	21/Jul/2020	Listed	22/Jul/2030
BARCLAYS BANK PLC	Series NX000257278 - Issue of USD 50,000,000 Zero Coupon Notes due July 2050. - GEM	XS2149621448	21/Jul/2020	Listed	21/Jul/2050
BARCLAYS BANK PLC	Series NX000257696 - Issue of USD 50,000,000 Zero Coupon Notes due July 2050. - GEM	XS2149649613	28/Jul/2020	Listed	28/Jul/2050
BARCLAYS BANK PLC	Series NX000258377 - Issue of EUR 5,000,000 Interest Rate Notes due September 2025 - GEM	XS2149690179	31/Aug/2020	Listed	01/Sep/2025
BARCLAYS BANK PLC	Series NX000258540 - Issue of USD 2,500,000 Equity Linked Notes due August 2025 - GEM	XS2160754631	14/Aug/2020	Listed	13/Aug/2025
BARCLAYS BANK PLC	Series NX000259248 - CNY 100,000,000 Interest Rate Notes due September 2027 - GEM	XS2160797010	02/Sep/2020	Listed	02/Sep/2027
BARCLAYS BANK PLC	Series NX000259694 - EUR 5,000,000 Interest Rate Notes due September 2024 - GEM	XS2160827882	02/Sep/2020	Listed	03/Sep/2024
BARCLAYS BANK PLC	Series NX000259973 - Issue of GBP 2,000,000 Equity Linked Notes due September 2025 - GEM	XS2161072173	16/Sep/2020	Listed	11/Sep/2025
BARCLAYS BANK PLC	Series NX000261232 - EUR 1,500,000 Equity Index Linked Notes due October 2025 - GEM	XS2173794665	07/Oct/2020	Listed	07/Oct/2025
BARCLAYS BANK PLC	Series NX000263534 - USD 20,000,000 Interest Rate Notes due October 2030 - GEM	XS2184485931	16/Oct/2020	Listed	16/Oct/2030
BARCLAYS BANK PLC	Series NX000264836 - 12,200 Equity Linked Warrants due November 2025 - GEM	GB00B8SVPB68	05/Nov/2020	Listed	04/Nov/2025
BARCLAYS BANK PLC	Series NX000264915 - USD 20,000,000 Interest Rate Credit Linked Notes due December 2030 - GEM	XS2187008458	19/Nov/2020	Listed	20/Dec/2030
BARCLAYS BANK PLC	Series NX000265651 - USD 20,000,000 Interest Rate Notes due November 2030 - GEM	XS2194320623	16/Nov/2020	Listed	16/Nov/2030
BARCLAYS BANK PLC	Series NX000268402 - Equity Index Linked Notes due June 2027 - GEM	GB00B8SVTS16	04/Dec/2020	Listed	01/Jun/2027



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK PLC	Series NX000269071 - EUR 1,500,000 Equity Index Linked Notes due December 2030 - GEM	XS2219515819	29/Dec/2020	Listed	30/Dec/2030
BARCLAYS BANK PLC	Series NX000271410 - GBP 901,368 Equity Index Linked Notes due March 2027 - GEM	XS2223898953	16/Mar/2021	Listed	12/Mar/2027
BARCLAYS BANK PLC	Series NX000272151 - USD 50,000,000 Interest Rate Linked Notes due February 2031 - GEM	XS2234153182	02/Feb/2021	Listed	02/Feb/2031
BARCLAYS BANK PLC	Series NX000272319 - USD 20,000,000 Contingent Rate Credit linked Notes due December 2030 - GEM	XS2234165947	27/Jan/2021	Listed	20/Dec/2030
BARCLAYS BANK PLC	Series NX000272529 - TRY 60,000,000 Fixed Rate Credit Linked Notes due December 2025 - GEM	XS2234181399	08/Feb/2021	Listed	20/Dec/2025
BARCLAYS BANK PLC	Series NX000272856 - USD 100,000,000 Zero Coupon Notes due February 2051 - GEM	XS2234876618	08/Feb/2021	Listed	05/Feb/2051
BARCLAYS BANK PLC	Series NX000274430 - EUR 4,000,000 Equity Linked Notes due March 2024 - GEM	XS2236864273	08/Mar/2021	Listed	04/Mar/2024
BARCLAYS BANK PLC	Series NX000274543 - Issue of USD 10,000,000 Zero Coupon Notes due February 2036 - GEM	XS2236871138	17/Feb/2021	Listed	17/Feb/2036
BARCLAYS BANK PLC	Series NX000274848 - USD 20,000,000 Contingent Rate Credit linked Notes due December 2030. - GEM	XS2237759001	17/Feb/2021	Listed	20/Dec/2030
BARCLAYS BANK PLC	Series NX000275676 - EUR 15,000,000 Interest Rate Linked Notes due March 2033 - GEM	XS2238045517	05/Mar/2021	Listed	02/Mar/2033
BARCLAYS BANK PLC	Series NX000275853 - USD 85,000,000 Zero Coupon Notes due February 2051 - GEM	XS2238059575	26/Feb/2021	Listed	25/Feb/2051
BARCLAYS BANK PLC	Series NX000278315 - AUD 20,000,000 Zero Coupon Notes due March 2036 - GEM	XS2253517838	11/Mar/2021	Listed	11/Mar/2036
BARCLAYS BANK PLC	Series NX000278949 - USD 10,000,000 Zero Coupon Notes due March 2036 - GEM	XS2253564913	23/Mar/2021	Listed	23/Mar/2036



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK PLC	Series NX000279128 - USD 50,000,000 Interest Rate Linked Notes due March 2031 - GEM	XS2253578624	24/Mar/2021	Listed	24/Mar/2031
BARCLAYS BANK PLC	Series NX000279342 - USD 50,000,000 Interest Rate Linked Notes, due March 2031 - GEM	XS2253594746	26/Mar/2021	Listed	25/Mar/2031
BARCLAYS BANK PLC	Series NX000279372 - AUD 15,000,000 Interest Rate Notes fixed 2.55 per cent due March 2031 - GEM	XS2260795054	18/Mar/2021	Listed	18/Mar/2031
BARCLAYS BANK PLC	Series NX000279381 - USD 55,000,000 30Y Fixed Coupon Callable Notes due 26 March 2051 - GEM	XS2260795567	26/Mar/2021	Listed	26/Mar/2051
BARCLAYS BANK PLC	Series NX000279631 - USD 50,000,000 Interest Rate Linked Notes due March 2031. - GEM	XS2261522291	26/Mar/2021	Listed	26/Mar/2031
BARCLAYS BANK PLC	Series NX000279649 - EUR 4,000,000 Equity Linked Notes due April 2024 - GEM	XS2261522960	12/Apr/2021	Listed	09/Apr/2024
BARCLAYS BANK PLC	Series NX000280914 - Issue of AUD 12,000,000 Interest Rate Notes due March 2031 - GEM	XS2261598606	26/Mar/2021	Listed	26/Mar/2031
BARCLAYS BANK PLC	Series NX000281402 - AUD 10,000,000 Interest Rate Notes due March 2031 - GEM	XS2267220411	30/Mar/2021	Listed	30/Mar/2031
BARCLAYS BANK PLC	Series NX000282091 - NZD 10,000,000 Interest Rate Notes due April 2031 - GEM	XS2267258650	06/Apr/2021	Listed	06/Apr/2031
BARCLAYS BANK PLC	Series NX000282108 - USD 45,000,000 30Y Fixed Coupon Callable Notes due 9 April 2051 - GEM	XS2267259625	09/Apr/2021	Listed	09/Apr/2051
BARCLAYS BANK PLC	Series NX000282276 - NZD 14,000,000 Interest Rate Notes due April 2031 - GEM	XS2267268881	06/Apr/2021	Listed	06/Apr/2031
BARCLAYS BANK PLC	Series NX000282784 - AUD 6,000,000 Interest Rate Notes due April 2031 - GEM	XS2267295850	14/Apr/2021	Listed	14/Apr/2031
BARCLAYS BANK PLC	Series NX000283377 - USD 20,000,000 Interest Rate Notes due April 2031 - GEM	XS2269441254	15/Apr/2021	Listed	14/Apr/2031
BARCLAYS BANK PLC	Series NX000285139 - USD 25,000,000 Interest Rate Linked Notes due April 2031 - GEM	XS2269540238	29/Apr/2021	Listed	29/Apr/2031
BARCLAYS BANK PLC	Series NX000285381 - NZD 15,000,000 Interest Rate Notes due April 2036 - GEM	XS2271040664	23/Apr/2021	Listed	23/Apr/2036



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK PLC	Series NX000285958 - USD 25,000,000 Interest Rate Linked Notes due May 2031 - GEM	XS2271074481	06/May/2021	Listed	05/May/2031
BARCLAYS BANK PLC	Series NX000286502 - USD 25,000,000 Interest Rate Linked Notes due May 2031. - GEM	XS2271406824	07/May/2021	Listed	07/May/2031
BARCLAYS BANK PLC	Series NX000287886 - AUD 12,000,000 Zero Coupon Notes due May 2036 - GEM	XS2272175881	11/May/2021	Listed	11/May/2036
BARCLAYS BANK PLC	Series NX000287912 - AUD 12,000,000 Interest Rate Notes due May 2031 - GEM	XS2272177234	12/May/2021	Listed	11/May/2031
BARCLAYS BANK PLC	Series NX000288140 - NZD 60,000,000 Interest Rate Notes due May 2036 - GEM	XS2272388526	19/May/2021	Listed	19/May/2036
BARCLAYS BANK PLC	Series NX000289354 - USD 10,000,000 Zero Coupon Notes due May 2036 - GEM	XS2275512247	20/May/2021	Listed	19/May/2036
BARCLAYS BANK PLC	Series NX000289370 - USD 25,000,000 Interest Rate Linked Notes due May 2031. - GEM	XS2275744378	27/May/2021	Listed	27/May/2031
BARCLAYS BANK PLC	Series NX000289371 - USD 25,000,000 Interest Rate Linked Notes due May 2031. - GEM	XS2275744451	27/May/2021	Listed	27/May/2031
BARCLAYS BANK PLC	Series NX000290168 - AUD 12,000,000 Zero Coupon Callable Notes due May 2036 - GEM	XS2277289901	26/May/2021	Listed	26/May/2036
BARCLAYS BANK PLC	Series NX000290193 - EUR 3,000,000 Equity Linked Notes due June 2024 - GEM	XS2277292103	17/Jun/2021	Listed	17/Jun/2024
BARCLAYS BANK PLC	Series NX000290441 - USD 25,000,000 Interest Rate Linked Notes due June 2031 - GEM	XS2277311762	03/Jun/2021	Listed	03/Jun/2031
BARCLAYS BANK PLC	Series NX000291952 - USD 80,000,000 Interest Rate Linked Notes due June 2041 - GEM	XS2279144914	10/Jun/2021	Listed	10/Jun/2041
BARCLAYS BANK PLC	Series NX000292906 - USD 2,000,000 Fixed Rate Credit Linked Notes due June 2026 - GEM	XS2285492588	16/Jul/2021	Listed	20/Jun/2026
BARCLAYS BANK PLC	Series NX000293573 - EUR 1,700,000 Dropback Note on EURO STOXX 50® Index due July 2024 - GEM	XS2285544990	21/Jul/2021	Listed	29/Jul/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK PLC	Series NX000294157 - USD 25,000,000 Interest Rate Linked Notes due July 2031 - GEM	XS2287047414	06/Jul/2021	Listed	06/Jul/2031
BARCLAYS BANK PLC	Series NX000294624 - EUR 5,000,000 Equity Linked Notes due July 2024 - GEM	XS2287088012	19/Jul/2021	Listed	15/Jul/2024
BARCLAYS BANK PLC	Series NX000294695 - USD 15,000,000 Interest Rate Notes due June 2031 - GEM	XS2287093871	25/Jun/2021	Listed	25/Jun/2031
BARCLAYS BANK PLC	Series NX000295356 - AUD 25,000,000 Interest Rate Notes due June 2031 - GEM	XS2289997848	30/Jun/2021	Listed	30/Jun/2031
BARCLAYS BANK PLC	Series NX000297036 - USD 25,000,000 Interest Rate Linked Notes due July 2031 - GEM	XS2290690630	20/Jul/2021	Listed	20/Jul/2031
BARCLAYS BANK PLC	Series NX000298269 - AUD 12,000,000 Zero Coupon Callable Notes due July 2036 - GEM	XS2293224510	21/Jul/2021	Listed	21/Jul/2036
BARCLAYS BANK PLC	Series NX000301107 - USD 25,000,000 Interest Rate Linked Notes due 25 August 2031 - GEM	XS2299355425	25/Aug/2021	Listed	25/Aug/2031
BARCLAYS BANK PLC	Series NX000301252 - USD 25,000,000 Interest Rate Linked Notes due August 2031 - GEM	XS2299368329	20/Aug/2021	Listed	20/Aug/2031
BARCLAYS BANK PLC	Series NX000304080 - EUR 8,000,000 Fixed Rate Credit Linked Notes due December 2027 - GEM	XS2302170415	21/Sep/2021	Listed	20/Dec/2027
BARCLAYS BANK PLC	Series NX000304083 - EUR 7,000,000 Fixed Rate Credit Linked Notes due December 2027 - GEM	XS2302170688	17/Sep/2021	Listed	20/Dec/2027
BARCLAYS BANK PLC	Series NX000306942 - USD 2,400,000 Fixed Rate Credit Linked Notes due June 2026 - GEM	XS2305965571	06/Oct/2021	Listed	20/Jun/2026
BARCLAYS BANK PLC	Series NX000307068 - USD 5,500,000 Fixed Rate Credit Linked Notes due December 2026 - GEM	XS2305973328	07/Oct/2021	Listed	20/Dec/2026
BARCLAYS BANK PLC	Series NX000307343 - USD 1,000,000 Fixed Rate Credit Linked Notes due December 2026 - GEM	XS2310468447	12/Oct/2021	Listed	20/Dec/2026
BARCLAYS BANK PLC	Series NX000307357 - AUD 13,000,000 Zero Coupon Callable Notes due October 2036 - GEM	XS2310469171	05/Oct/2021	Listed	05/Oct/2036



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK PLC	Series NX000307595 - USD 500,000 Fixed Rate Credit Linked Notes due December 2026 - GEM	XS2310487587	13/Oct/2021	Listed	20/Dec/2026
BARCLAYS BANK PLC	Series NX000349870 - USD 100,000,000 Callable Inverse Floater Notes due 31 January 2028 - GEM	XS2463292495	03/Feb/2023	Listed	31/Jan/2028
BARCLAYS BANK PLC	Series NX00183801 - Issue of EUR 2500000 Autocallable Notes due 16 September 2024 - GEM	XS1425935720	14/Sep/2016	Listed	16/Sep/2024
BARCLAYS BANK PLC	Series NX00187480 - Issue of EURE 2,500,000 Autocallable Notes due 06th January 2025 - GEM	XS1471986718	04/Jan/2017	Listed	06/Jan/2025
BARCLAYS BANK PLC	Series NX00193983 - Issue of EUR 3,000,000 Autocallable Notes due 19 May 2025 - GEM	XS1555613436	18/May/2017	Listed	19/May/2025
BARCLAYS BANK PLC	Series NX00194551 - Issue of EUR 3,600,000 Autocallable Notes due 30 May 2025 - GEM	XS1556070925	31/May/2017	Listed	30/May/2025
BARCLAYS BANK PLC	Series NX00194720 - Issue of EUR 5,000,000 Autocallable Notes due 02 June 2025 - GEM	XS1556081021	02/Jun/2017	Listed	02/Jun/2025
BARCLAYS BANK PLC	Series NX00194722 - Issue of EUR 4,000,000 Autocallable Notes due 02 June 2027 - GEM	XS1556081294	02/Jun/2017	Listed	02/Jun/2027
BARCLAYS BANK PLC	Series NX00195547 - Issue of EUR 2,900,000 Autocallable Notes due 16 June 2025 - GEM	XS1556971056	14/Jun/2017	Listed	16/Jun/2025
BARCLAYS BANK PLC	Series NX00196159 - EUR 3,500,000 Autocallable Notes due 03 July 2025 - GEM	XS1570710332	03/Jul/2017	Listed	03/Jul/2025
BARCLAYS BANK PLC	Series NX00196398 - Issue of EUR 2,800,000 Autocallable Notes due 30 June 2025 - GEM	XS1570728110	29/Jun/2017	Listed	30/Jun/2025
BARCLAYS BANK PLC	Series NX00199325 - EUR 2,900,000 Autocallable Notes due 18th August 2025 - GEM	XS1599620249	17/Aug/2017	Listed	18/Aug/2025
BARCLAYS BANK PLC	Series NX00200694 - Issue of EUR 3,300,000 Autocallable Notes due 22 September 2025 - GEM	XS1620523578	20/Sep/2017	Listed	22/Sep/2025





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK PLC	Series NX00202260 - Issue of EUR 5,000,000 Autocallable Notes due 13 October 2025 - GEM	XS1620616588	13/Oct/2017	Listed	13/Oct/2025
BARCLAYS BANK PLC	Series NX00202500 - Issue of EUR 2,500,000 Autocallable Notes due 20 October 2025 - GEM	XS1620630498	19/Oct/2017	Listed	20/Oct/2025
BARCLAYS BANK PLC	Series NX00202849 - Issue of EUR 3,000,000 Autocallable Notes due 27 October 2025 - GEM	XS1641327736	25/Oct/2017	Listed	27/Oct/2025
BARCLAYS BANK PLC	Series NX00209231 - Issue of EUR 4,000,000 Autocallable Notes due 06 February 2026 - GEM	XS1683925751	06/Feb/2018	Listed	06/Feb/2026
BARCLAYS BANK PLC	Series NX00210072 - Issue of EUR 3,000,000 Autocallable Notes due 16 February 2026 - GEM	XS1683985730	16/Feb/2018	Listed	16/Feb/2026
BARCLAYS BANK PLC	Series NX00210286 - Issue of EUR 5,000,000 Autocallable Notes due 20th February 2026 - GEM	XS1714475776	20/Feb/2018	Listed	20/Feb/2026
BARCLAYS BANK PLC	Series NX00210511 - Issue of USD 3,200,000 Autocallable Notes due 23rd February 2026 - GEM	XS1714490064	23/Feb/2018	Listed	23/Feb/2026
BARCLAYS BANK PLC	Series NX00210832 - Issue of EUR 3,000,000 Autocallable Notes due 27 February 2026 - GEM	XS1714511323	28/Feb/2018	Listed	27/Feb/2026
BARCLAYS BANK PLC	Series NX00212544 - Issue of USD 3,000,000 Worst-of Autocallable Notes due 8 April 2024 - GEM	CH0404851229	06/Apr/2018	Listed	08/Apr/2024
BARCLAYS BANK PLC	Series NX00216419 - Issue of EUR 2,800,000 Autocallable Notes due 22 July 2024 - GEM	XS1787835054	20/Jul/2018	Listed	22/Jul/2024
BARCLAYS BANK PLC	Series NX00217901 - Issue of EUR 2,800,000 Autocallable Notes due 24 August 2026 - GEM	XS1812357058	23/Aug/2018	Listed	24/Aug/2026
BARCLAYS BANK PLC	Series NX00219484 - Issue of USD 4,000,000 Worst of Autocallable Notes due 28 September 2026 - GEM	XS1828601077	27/Sep/2018	Listed	28/Sep/2026
BARCLAYS BANK PLC	Series NX00220728 - Issue of GBP 4,500,000 Autocallable Notes due 25 October 2024 - GEM	XS1850775609	25/Oct/2018	Listed	25/Oct/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK PLC	Series NX00222336 - Issue of EUR 3,000,000 Autocallable Notes due 11 December 2028 - GEM	XS1874514265	10/Dec/2018	Listed	11/Dec/2028
BARCLAYS BANK PLC	Series NX00222770 - Issue of USD 2,220,000 Worst of Quanto Autocallable Barrier Reverse Convertible Notes due 24 December 2024 - GEM	CH0440245055	24/Dec/2018	Listed	24/Dec/2024
BARCLAYS BANK PLC	Series NX00222771 - Issue of USD 2,000,000 Worst of Quanto Autocallable Barrier Reverse Convertible Notes due 24 December 2024 - GEM	CH0440245063	24/Dec/2018	Listed	24/Dec/2024
BARCLAYS BANK PLC	Series NX00225479 - Issue of USD 3,000,000 Autocallable Notes due 20 March 2024 - GEM	XS1913989049	20/Mar/2019	Listed	20/Mar/2024
BARCLAYS BANK PLC	Series NX00225773 - Issue of EUR 2,400,000 Autocallable Notes due 30 March 2027 - GEM	XS1914006744	26/Mar/2019	Listed	30/Mar/2027
BARCLAYS BANK PLC	Series NX00225775 - Issue of EUR 30,000,000 Autocallable Notes due 16 April 2027 - GEM	XS1914006827	16/Apr/2019	Listed	16/Apr/2027
BARCLAYS BANK PLC	Series NX00226101 - Issue of EUR 2,400,000 Autocallable Notes due 2 April 2027 - GEM	XS1931194416	02/Apr/2019	Listed	02/Apr/2027
BARCLAYS BANK PLC	Series NX00226349 - Issue of EUR 2,800,000 Autocallable Notes due 5 April 2027 - GEM	XS1931228339	05/Apr/2019	Listed	05/Apr/2027
BARCLAYS BANK PLC	Series NX00226428 - Issue of EUR 3,000,000 Autocallable Notes due 09 April 2029 - GEM	XS1931239534	08/Apr/2019	Listed	09/Apr/2029
BARCLAYS BANK PLC	Series NX00227207 - USD 3,500,000 Autocallable Notes due April 2024 - GEM	XS1931332156	09/Jan/2020	Listed	16/Apr/2024
BARCLAYS BANK PLC	Series NX00227253 - Issue of EUR 30,000,000 Autocallable Notes due 26 April 2027 - GEM	XS1931337460	26/Apr/2019	Listed	26/Apr/2027
BARCLAYS BANK PLC	Series NX00227964 - Issue of USD 3,000,000 Autocallable Notes due 10 May 2027 - GEM	XS1945677745	08/May/2019	Listed	10/May/2027
BARCLAYS BANK PLC	Series NX00227977 - Issue of USD 34,000,000 Autocallable Notes due 10 May 2027 - GEM	XS1945678396	08/May/2019	Listed	10/May/2027



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK PLC	Series NX00228153 - Issue of EUR 30,000,000 Autocallable Notes due 13 May 2027 - GEM	XS1945690094	13/May/2019	Listed	13/May/2027
BARCLAYS BANK PLC	Series NX00229307 - Issue of USD 2,500,000 Autocallable Notes due 03 June 2024 - GEM	XS1945752977	03/Jun/2019	Listed	03/Jun/2024
BARCLAYS BANK PLC	Series NX00229460 - Issue of EUR 2,600,000 Autocallable Notes due 04 June 2026 - GEM	XS1945762349	04/Jun/2019	Listed	04/Jun/2026
BARCLAYS BANK PLC	Series NX00229695 - Issue of USD 2,500,000 Autocallable Notes due 10 June 2024 - GEM	XS1962208796	10/Jun/2019	Listed	10/Jun/2024
BARCLAYS BANK PLC	Series NX00230070 - Issue of EUR 3,000,000 Autocallable Notes due 14 June 2027 - GEM	XS1962230535	14/Jun/2019	Listed	14/Jun/2027
BARCLAYS BANK PLC	Series NX00230438 - EUR 30,000,000 Autocallable Notes due July 2027 - GEM	XS1962254121	10/Jul/2019	Listed	12/Jul/2027
BARCLAYS BANK PLC	Series NX00230597 - CHF 300,000 Quanto Autocallable Barrier Reverse Convertible Notes due June 2027 - GEM	CH0477364282	28/Jun/2019	Listed	28/Jun/2027
BARCLAYS BANK PLC	Series NX00231511 - EUR 3,866,000 Autocallable Notes due July 2024 - GEM	XS1984720422	11/Jul/2019	Listed	11/Jul/2024
BARCLAYS BANK PLC	Series NX00232236 - EUR 3,100,000 Autocallable Notes due July 2027 - GEM	XS1984762184	31/Jul/2019	Listed	30/Jul/2027
BARCLAYS BANK PLC	Series NX00232295 - USD 3,400,000 Autocallable Notes due August 2027 - GEM	XS1984765799	01/Aug/2019	Listed	02/Aug/2027
BARCLAYS BANK PLC	Series NX00236294 - EUR 6,000,000 Super Tracker Notes linked to ESTX SD 30 (EUR) Pr due October 2024 - GEM	XS2019531461	17/Oct/2019	Listed	17/Oct/2024
BARCLAYS BANK PLC	Series NX00236503 - EUR 3,100,000 Autocallable Notes due October 2024 - GEM	XS2019540611	21/Oct/2019	Listed	21/Oct/2024
BARCLAYS BANK PLC	Series NX00238113 - EUR 500,000 Super Tracker Notes linked to ESTX SD 30 (EUR) Pr due November 2024 - GEM	XS2033424032	15/Nov/2019	Listed	15/Nov/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK PLC	Series NX00238664 - EUR 800,000 Super Tracker Notes linked to ESTX SD 30 (EUR) Pr due November 2024 - GEM	XS2033454880	22/Nov/2019	Listed	22/Nov/2024
BARCLAYS BANK PLC	Series NX00246453 - Issue of EUR 1,000,000 Autocallable Barrier Reverse Convertible Notes due February 2025 - GEM	CH0525622590	27/Feb/2020	Listed	27/Feb/2025
BARCLAYS BANK PLC	Series NX00246713 - Issue of USD 2,900,000 Worst of Autocallable Notes due March 2024 - GEM	XS2073401627	02/Mar/2020	Listed	04/Mar/2024
BARCLAYS BANK PLC	Series NX00247974 - Issue of EUR 1,000,000 Worst-of Quanto Autocallable Barrier Reverse Convertible Notes due March 2025 - GEM	CH0525626450	16/Mar/2020	Listed	17/Mar/2025
BARCLAYS BANK PLC	Series NX00248596 - Issue of EUR 4,000,000 Autocallable Notes due April 2025 - GEM	XS2076315402	01/Apr/2020	Listed	01/Apr/2025
BARCLAYS BANK PLC	Series NX00248919 - Issue of EUR 30,000,000 Autocallable Notes due April 2025 - GEM	XS2088207456	15/Apr/2020	Listed	15/Apr/2025
BARCLAYS BANK PLC	Series NX00248921 - EUR 30,000,000 Autocallable Notes due April 2025 - GEM	XS2088207613	27/Apr/2020	Listed	28/Apr/2025
BARCLAYS BANK PLC	Series NX00252560 - USD 50,000,000 Zero Coupon Notes due June 2050 - GEM	XS2124663878	05/Jun/2020	Listed	04/Jun/2050
BARCLAYS BANK PLC	Series NX00252604 - EUR 2,000,000 Worst of Autocallable Notes due June 2025 - GEM	XS2124666467	04/Jun/2020	Listed	04/Sep/2025
BARCLAYS BANK PLC	Series NX00255953 - EUR 30,000,000 Autocallable Notes due July 2025 - GEM	XS2142547780	06/Jul/2020	Listed	07/Jul/2025
BARCLAYS BANK PLC	Series NX00256295 - Issue of EUR 30,000,000 Autocallable Notes due July 2025 - GEM	XS2142567119	09/Jul/2020	Listed	09/Jul/2025
BARCLAYS BANK PLC	Series NX00256626 - GBP 1,900,000 Autocallable Notes due July 2026 - GEM	XS2142587653	14/Jul/2020	Listed	14/Jul/2026
BARCLAYS BANK PLC	Series NX00257498 - EUR 35,000,000 Autocallable Notes due July 2025. - GEM	XS2149636479	20/Aug/2020	Listed	23/Jul/2025
BARCLAYS BANK PLC	Series NX00257609 - EUR 30,000,000 Autocallable Notes due 24 July 2025 - GEM	XS2149643921	21/Aug/2020	Listed	24/Jul/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK PLC	Series NX00261840 - EUR 30,000,000 Autocallable Notes due October 2025 - GEM	XS2173831293	15/Oct/2020	Listed	15/Oct/2025
BARCLAYS BANK PLC	Series NX00263565 - EUR 30,000,000 Autocallable Notes due October 2025. - GEM	XS2184488521	06/Nov/2020	Listed	16/Oct/2025
BARCLAYS BANK PLC	Series NX00264069 - EUR 2,500,000 Autocallable Notes due October 2025 - GEM	XS2186943739	30/Oct/2020	Listed	30/Oct/2025
BARCLAYS BANK PLC	Series NX00264070 - EUR 2,500,000 Autocallable Notes due October 2025. - GEM	XS2186943812	30/Oct/2020	Listed	30/Oct/2025
BARCLAYS BANK PLC	Series NX00264299 - USD 3,000,000 Autocallable Notes due November 2025 - GEM	XS2186963844	03/Nov/2020	Listed	03/Nov/2025
BARCLAYS BANK PLC	Series NX00264830 - EUR 30,000,000 Autocallable Notes due November 2025 - GEM	XS2187002501	30/Nov/2020	Listed	14/Nov/2025
BARCLAYS BANK PLC	Series NX00264914 - EUR 2,400,000 Autocallable Notes due November 2025 - GEM	XS2187008375	12/Nov/2020	Listed	12/Nov/2025
BARCLAYS BANK PLC	Series NX00265015 - EUR 30,000,000 Autocallable Notes due November 2025 - GEM	XS2187017368	26/Nov/2020	Listed	12/Nov/2025
BARCLAYS BANK PLC	Series NX00268828 - EUR 800,000 Autocallable Notes due December 2025 - GEM	XS2202444076	17/Dec/2020	Listed	17/Dec/2025
BARCLAYS BANK PLC	Series NX00271562 - EUR 1,200,000 Worst of Quanto Autocallable Barrier Reverse Convertible Notes due February 2025 - GEM	CH0583213076	01/Feb/2021	Listed	03/Feb/2025
BARCLAYS BANK PLC	Series NX00271567 - EUR 4,000,000 Autocallable Notes due February 2024 - GEM	XS2223910758	11/Feb/2021	Listed	12/Feb/2024
BARCLAYS BANK PLC	Series NX00272540 - EUR 1,158,000 Quanto Autocallable Barrier Reverse Convertible Notes due February 2026 - GEM	CH0583214694	04/Feb/2021	Listed	04/Feb/2026
BARCLAYS BANK PLC	Series NX00272706 - EUR 1,158,000 Autocallable Barrier Reverse Convertible Notes due February 2026 - GEM	CH0595776870	04/Feb/2021	Listed	04/Feb/2026



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK PLC	Series NX00272747 - EUR 5,500,000 Autocallable Notes due January 2026 - GEM	XS2234869167	29/Jan/2021	Listed	29/Jan/2026
BARCLAYS BANK PLC	Series NX00273369 - EUR 1,000,000 Digital Notes due February 2031 - GEM	XS2236786450	12/Feb/2021	Listed	05/Feb/2031
BARCLAYS BANK PLC	Series NX00273462 - EUR 6,000,000 Autocallable Notes due February 2025 - GEM	XS2236793829	03/Feb/2021	Listed	03/Feb/2025
BARCLAYS BANK PLC	Series NX00273761 - EUR 2,300,000 Autocallable Notes due February 2024 - GEM	XS2236815143	04/Feb/2021	Listed	12/Feb/2024
BARCLAYS BANK PLC	Series NX00273995 - EUR 3,200,000 Autocallable Notes due February 2026 - GEM	XS2236832403	05/Feb/2021	Listed	05/Feb/2026
BARCLAYS BANK PLC	Series NX00274092 - USD 300,000 Autocallable Notes due February 2026 - GEM	XS2236838517	05/Feb/2021	Listed	05/Feb/2026
BARCLAYS BANK PLC	Series NX00274150 - EUR 1,000,000 Autocallable Notes due February 2024 - GEM	XS2236842204	12/Feb/2021	Listed	12/Feb/2024
BARCLAYS BANK PLC	Series NX00274256 - USD 2,100,000 Worst-of Quanto Autocallable Reverse Convertible Notes due February 2024 - GEM	CH0595779486	08/Feb/2021	Listed	08/Feb/2024
BARCLAYS BANK PLC	Series NX00274600 - USD 2,280,000 Autocallable Barrier Reverse Convertible Notes due February 2026 - GEM	CH0595780138	10/Feb/2021	Listed	10/Feb/2026
BARCLAYS BANK PLC	Series NX00274604 - EUR 2,500,000 Worst-of Autocallable Reverse Convertible Notes due February 2024 - GEM	CH0595780153	10/Feb/2021	Listed	09/Feb/2024
BARCLAYS BANK PLC	Series NX00274706 - USD 2,100,000 Worst of Autocallable Notes due February 2024 - GEM	XS2236883497	11/Feb/2021	Listed	12/Feb/2024
BARCLAYS BANK PLC	Series NX00275153 - USD 1,000,000 Autocallable Notes due February 2024 - GEM	XS2237781781	22/Feb/2021	Listed	22/Feb/2024
BARCLAYS BANK PLC	Series NX00275370 - Issue of USD 2,000,000 Autocallable Notes due February 2024 - GEM	XS2237796037	25/Feb/2021	Listed	26/Feb/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK PLC	Series NX00275455 - EUR 2,200,000 Autocallable Notes due February 2026. - GEM	XS2237801134	18/Feb/2021	Listed	25/Feb/2026
BARCLAYS BANK PLC	Series NX00275460 - EUR 2,200,000 Autocallable Notes due February 2026 - GEM	XS2237801480	18/Feb/2021	Listed	18/Feb/2026
BARCLAYS BANK PLC	Series NX00276524 - EUR 2,200,000 Autocallable Notes due March 2026 - GEM	XS2251002098	01/Mar/2021	Listed	02/Mar/2026
BARCLAYS BANK PLC	Series NX00277481 - EUR 500,000 Autocallable Notes due March 2024 - GEM	XS2251069162	12/Mar/2021	Listed	12/Mar/2024
BARCLAYS BANK PLC	Series NX00279382 - EUR 3,000,000 Autocallable Barrier Reverse Convertible Notes due March 2024 - GEM	CH1102108946	18/Mar/2021	Listed	18/Mar/2024
BARCLAYS BANK PLC	Series NX00279383 - EUR 3,000,000 Autocallable Barrier Reverse Convertible Notes due March 2024. - GEM	CH1102108953	18/Mar/2021	Listed	18/Mar/2024
BARCLAYS BANK PLC	Series NX00279648 - EUR 30,000,000 Autocallable Notes due April 2026 - GEM	XS2261522887	09/Apr/2021	Listed	09/Apr/2026
BARCLAYS BANK PLC	Series NX00279936 - EUR 2,350,000 Worst-of Quanto Autocallable Reverse Convertible Notes due March 2024 - GEM	CH1102110082	22/Mar/2021	Listed	21/Mar/2024
BARCLAYS BANK PLC	Series NX00280609 - EUR 2,300,000 Autocallable Notes due April 2027 - GEM	XS2261580901	30/Apr/2021	Listed	30/Apr/2027
BARCLAYS BANK PLC	Series NX00281349 - EUR 2,400,000 Autocallable Notes due March 2026 - GEM	XS2267216732	29/Mar/2021	Listed	30/Mar/2026
BARCLAYS BANK PLC	Series NX00281442 - EUR 2,200,000 Autocallable Notes, due March 2026 - GEM	XS2267222201	30/Mar/2021	Listed	30/Mar/2026
BARCLAYS BANK PLC	Series NX00281665 - EUR 500,000 Autocallable Notes due March 2024 - GEM	XS2267234719	31/Mar/2021	Listed	28/Mar/2024
BARCLAYS BANK PLC	Series NX00281958 - EUR 5,000,000 Autocallable Notes due April 2024 - GEM	XS2267250160	29/Apr/2021	Listed	29/Apr/2024
BARCLAYS BANK PLC	Series NX00283107 - EUR 2,500,000 Quanto Autocallable Reverse Convertible Notes due April 2024 - GEM	CH1107986478	12/Apr/2021	Listed	08/Apr/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK PLC	Series NX00285002 - USD 1,150,000 Autocallable Reverse Convertible Notes due April 2024 - GEM	CH1107989456	28/Apr/2021	Listed	29/Apr/2024
BARCLAYS BANK PLC	Series NX00286933 - EUR 2,363,000 Autocallable Notes due May 2026 - GEM	XS2272102497	04/May/2021	Listed	04/May/2026
BARCLAYS BANK PLC	Series NX00287488 - EUR 30,000,000 Autocallable Notes due May 2026 - GEM	XS2272145116	21/May/2021	Listed	07/May/2026
BARCLAYS BANK PLC	Series NX00287671 - EUR 179,000 Autocallable Notes due May 2026 - GEM	XS2272160008	07/May/2021	Listed	07/May/2026
BARCLAYS BANK PLC	Series NX00288367 - USD 2,200,000 Worst -of Quanto Autocallable Reverse Convertible Notes due May 2024 - GEM	CH1113993625	13/May/2021	Listed	13/May/2024
BARCLAYS BANK PLC	Series NX00288554 - EUR 6,000,000 Autocallable Notes due June 2024 - GEM	XS2275447758	09/Jun/2021	Listed	10/Jun/2024
BARCLAYS BANK PLC	Series NX00288913 - EUR 30,000,000 Autocallable Notes, due May 2026 - GEM	XS2275476005	09/Jun/2021	Listed	25/May/2026
BARCLAYS BANK PLC	Series NX00290190 - EUR 30,000,000 Autocallable Notes due May 2026. - GEM	XS2277292012	23/Jun/2021	Listed	26/May/2026
BARCLAYS BANK PLC	Series NX00290703 - EUR 30,000,000 Autocallable Notes due May 2026. - GEM	XS2277332685	25/Jun/2021	Listed	28/May/2026
BARCLAYS BANK PLC	Series NX00290706 - EUR 500,000 Autocallable Notes due June 2024 - GEM	XS2277332768	04/Jun/2021	Listed	04/Jun/2024
BARCLAYS BANK PLC	Series NX00290787 - EUR 2,397,000 Autocallable Notes due May 2026 - GEM	XS2277340274	28/May/2021	Listed	28/May/2026
BARCLAYS BANK PLC	Series NX00291208 - EUR 5,000,000 Autocallable Notes due June 2024 - GEM	XS2278798744	24/Jun/2021	Listed	24/Jun/2024
BARCLAYS BANK PLC	Series NX00291689 - EUR 500,000 Autocallable Notes due June 2024. - GEM	XS2278830224	15/Jun/2021	Listed	17/Jun/2024
BARCLAYS BANK PLC	Series NX00291811 - USD 2,366,000 Autocallable Notes due June 2024 - GEM	XS2279133719	14/Jun/2021	Listed	14/Jun/2024
BARCLAYS BANK PLC	Series NX00293575 - USD 2,300,000 Autocallable Notes due June 2024 - GEM	XS2285545021	17/Jun/2021	Listed	17/Jun/2024
BARCLAYS BANK PLC	Series NX00293576 - USD 2,300,000 Autocallable Notes due June 2024. - GEM	XS2285545294	17/Jun/2021	Listed	17/Jun/2024





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK PLC	Series NX00295109 - EUR 33,000,000 Autocallable Notes due June 2026 - GEM	XS2287131044	27/Jul/2021	Listed	29/Jun/2026
BARCLAYS BANK PLC	Series NX00296204 - EUR 3,040,000 Autocallable Notes due July 2026 - GEM	XS2290072623	06/Jul/2021	Listed	06/Jul/2026
BARCLAYS BANK PLC	Series NX00297802 - EUR 3,000,000 Autocallable Notes due July 2024 - GEM	XS2290756837	23/Jul/2021	Listed	23/Jul/2024
BARCLAYS BANK PLC	Series NX00298778 - AUD 20,000,000 Zero Coupon Callable Notes due July 2036 - GEM	XS2293268053	23/Jul/2021	Listed	23/Jul/2036
BARCLAYS BANK PLC	Series NX00298802 - EUR 1,000,000 Autocallable Notes due July 2026 - GEM	XS2293269960	30/Jul/2021	Listed	30/Jul/2026
BARCLAYS BANK PLC	Series NX00299025 - GBP 6,200,000 Autocallable Notes due July 2027 - GEM	XS2293289729	26/Jul/2021	Listed	26/Jul/2026
BARCLAYS BANK PLC	Series NX00299341 - EUR 2,400,000 Autocallable Notes due August 2024 - GEM	XS2297388873	04/Aug/2021	Listed	05/Aug/2024
BARCLAYS BANK PLC	Series NX00300516 - EUR 2,330,000 Autocallable Notes due August 2024 - GEM	XS2299304357	05/Aug/2021	Listed	05/Aug/2024
BARCLAYS BANK PLC	Series NX00300654 - USD 2,500,000 Autocallable Notes due August 2024 - GEM	XS2299316443	06/Aug/2021	Listed	06/Aug/2024
BARCLAYS BANK PLC	Series NX00301126 - AUD 14,000,000 Fixed Coupon Callable Notes due August 2028 - GEM	XS2299357470	19/Aug/2021	Listed	19/Aug/2028
BARCLAYS BANK PLC	Series NX00301381 - AUD 50,000,000 Zero Coupon Callable Notes due August 2051 - GEM	XS2299378716	24/Aug/2021	Listed	24/Aug/2051
BARCLAYS BANK PLC	Series NX00301384 - USD 100,000,000 Zero Coupon Callable Notes due August 2051 - GEM	XS2299379102	24/Aug/2021	Listed	24/Aug/2051
BARCLAYS BANK PLC	Series NX00302369 - USD 20,000,000 Floored Floating Rate Notes linked to SOFR due August 2028 - GEM	US06739FLE96	30/Aug/2021	Listed	25/Aug/2028
BARCLAYS BANK PLC	Series NX00302403 - USD 10,000,000 Fixed Coupon Callable Notes due August 2036 - GEM	XS2300753790	31/Aug/2021	Listed	31/Aug/2036



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK PLC	Series NX00302413 - CNY 100,000,000 Fixed Coupon Callable Notes due August 2028 - GEM	XS2300754418	27/Aug/2021	Listed	26/Aug/2028
BARCLAYS BANK PLC	Series NX00302619 - EUR 5,000,000 Zero Coupon Callable Notes due September 2051 - GEM	XS2300770455	02/Sep/2021	Listed	02/May/2051
BARCLAYS BANK PLC	Series NX00302796 - USD 20,000,000 Fixed Coupon Callable Notes due August 2028 - GEM	XS2300784910	27/Aug/2021	Listed	27/Aug/2028
BARCLAYS BANK PLC	Series NX00303384 - USD 2,350,000 Worst-of Quanto Autocallable Reverse Convertible Notes due September 2024 - GEM	CH1132478400	02/Sep/2021	Listed	03/Sep/2024
BARCLAYS BANK PLC	Series NX00303670 - EUR 2,400,000 Autocallable Notes due September 2024 - GEM	XS2302136150	03/Sep/2021	Listed	03/Sep/2024
BARCLAYS BANK PLC	Series NX00303947 - EUR 800,000 Autocallable Notes due September 2026 - GEM	XS2302159012	06/Sep/2021	Listed	07/Sep/2026
BARCLAYS BANK PLC	Series NX00303955 - EUR 800,000 Autocallable Notes due September 2026 - GEM	XS2302159285	06/Sep/2021	Listed	07/Sep/2026
BARCLAYS BANK PLC	Series NX00304203 - EUR 1,000,000 Autocallable Notes due September 2024 - GEM	XS2302181370	14/Sep/2021	Listed	16/Sep/2024
BARCLAYS BANK PLC	Series NX00304265 - EUR 2,300,000 Autocallable Notes due September 2024 - GEM	XS2302185793	09/Sep/2021	Listed	09/Sep/2024
BARCLAYS BANK PLC	Series NX00304372 - GBP 750,000 Super Tracker Notes linked to FTSE 100 Index due May 2027 - GEM	XS2302195081	18/Nov/2021	Listed	14/May/2027
BARCLAYS BANK PLC	Series NX00304498 - EUR 5,000,000 Equity Linked Notes due October 2024 - GEM	XS1939758105	04/Oct/2021	Listed	01/Oct/2024
BARCLAYS BANK PLC	Series NX00305017 - EUR 1,000,000 Autocallable Notes due September 2026 - GEM	XS1939802879	22/Sep/2021	Listed	22/Sep/2026
BARCLAYS BANK PLC	Series NX00305210 - EUR 2,300,000 Autocallable Notes due September 2024. - GEM	XS1939819923	17/Sep/2021	Listed	17/Dec/2024
BARCLAYS BANK PLC	Series NX00305369 - EUR 1,000,000 Autocallable Notes due September 2026. - GEM	XS1939834138	24/Sep/2021	Listed	24/Sep/2026



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK PLC	Series NX00306099 - EUR 500,000 Autocallable Notes due September 2026. - GEM	XS2305901840	29/Sep/2021	Listed	29/Sep/2026
BARCLAYS BANK PLC	Series NX00306121 - EUR 500,000 Autocallable Notes due September 2026 - GEM	XS2305903036	23/Sep/2021	Listed	23/Sep/2026
BARCLAYS BANK PLC	Series NX00306241 - EUR 500,000 Autocallable Notes due October 2026 - GEM	XS2305911302	01/Oct/2021	Listed	01/Oct/2026
BARCLAYS BANK PLC	Series NX00306426 - USD 2,500,000 Autocallable Notes due September 2024 - GEM	XS2305925278	27/Sep/2021	Listed	27/Sep/2024
BARCLAYS BANK PLC	Series NX00306935 - EUR 20,000,000 Supertracker Notes due November 2025 - GEM	XS2305965142	17/Dec/2021	Listed	17/Dec/2025
BARCLAYS BANK PLC	Series NX00307002 - EUR 500,000 Autocallable Notes due September 2028 - GEM	XS2305968591	04/Oct/2021	Listed	29/Sep/2028
BARCLAYS BANK PLC	Series NX00307214 - USD 25,000,000 Interest Rate Linked Notes due October 2031 - GEM	XS2310457085	13/Oct/2021	Listed	13/Oct/2031
BARCLAYS BANK PLC	Series NX00307768 - EUR 10,000,000 Autocallable Split Note linked to the S&P Europe ESG Select EW 50 Point Decrement Index (Series 4) due October 2031 - GEM	CH1132486015	18/Oct/2021	Listed	13/Oct/2031
BARCLAYS BANK PLC	Series NX00307872 - EUR 5,000,000 Autocallable Notes due October 2024 - GEM	XS2310510669	28/Oct/2021	Listed	28/Oct/2024
BARCLAYS BANK PLC	Series NX00308329 - AUD 13,000,000 Zero Coupon Callable Notes due October 2036. - GEM	XS2311008903	13/Oct/2021	Listed	13/Oct/2036
BARCLAYS BANK PLC	Series NX00308484 - NZD 15,000,000 Fixed Coupon Callable Notes due October 2031 - GEM	XS2311022052	13/Oct/2021	Listed	13/Oct/2031
BARCLAYS BANK PLC	Series NX00308561 - EUR 2,700,000 Autocallable Notes due October 2024 - GEM	XS2314449716	13/Oct/2021	Listed	14/Oct/2024
BARCLAYS BANK PLC	Series NX00308763 - USD 10,000,000 Fixed Coupon Callable Notes due October 2031 - GEM	XS2314466728	18/Oct/2021	Listed	18/Oct/2031
BARCLAYS BANK PLC	Series NX00308856 - EUR 2,300,000 Autocallable Notes due October 2024 - GEM	XS2314473856	22/Oct/2021	Listed	22/Oct/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK PLC	Series NX00309390 - EUR 3,000,000 Autocallable Notes due October 2024 - GEM	XS2314875225	21/Oct/2021	Listed	21/Oct/2024
BARCLAYS BANK PLC	Series NX00309559 - AUD 13,000,000 Zero Coupon Callable Notes due October 2036 - GEM	XS2314889952	29/Oct/2021	Listed	29/Oct/2036
BARCLAYS BANK PLC	Series NX00309572 - EUR 2,500,000 Autocallable Notes due October 2024 - GEM	XS2314890968	22/Oct/2021	Listed	22/Oct/2024
BARCLAYS BANK PLC	Series NX00309714 - EUR 5,000,000 Fixed Rate Credit Linked Notes due December 2026 - GEM	XS2314903456	11/Nov/2021	Listed	20/Dec/2026
BARCLAYS BANK PLC	Series NX00310022 - EUR 5,000,000 Autocallable Notes due November 2026 - GEM	XS2315551965	09/Nov/2021	Listed	09/Nov/2026
BARCLAYS BANK PLC	Series NX00310204 - USD 50,000,000 Fixed Coupon Callable Notes due October 2036 - GEM	XS2315564943	29/Oct/2021	Listed	28/Oct/2036
BARCLAYS BANK PLC	Series NX00310205 - EUR 500,000 Autocallable Notes due October 2024 - GEM	XS2315564869	28/Oct/2021	Listed	28/Oct/2024
BARCLAYS BANK PLC	Series NX00310206 - USD 1,000,000 Fixed Rate Callable Notes due October 2025 - GEM	XS2315565163	04/Nov/2021	Listed	28/Oct/2025
BARCLAYS BANK PLC	Series NX00310354 - EUR 3,000,000 Autocallable Notes due November 2024. - GEM	XS2315576285	25/Nov/2021	Listed	25/Nov/2024
BARCLAYS BANK PLC	Series NX00310502 - EUR 1,000,000 Drop Back Notes linked to EURO STOXX BANKS Index due November 2024 - GEM	XS2315587993	04/Nov/2021	Listed	04/Nov/2024
BARCLAYS BANK PLC	Series NX00310874 - EUR 2,300,000 Autocallable Notes due November 2024 - GEM	XS2315614557	03/Nov/2021	Listed	04/Nov/2024
BARCLAYS BANK PLC	Series NX00311194 - EUR 3,000,000 Autocallable Notes due November 2024 - GEM	XS2315639547	05/Nov/2021	Listed	05/Nov/2024
BARCLAYS BANK PLC	Series NX00311391 - AUD 13,000,000 Zero Coupon Callable Notes due November 2036 - GEM	XS2316626006	16/Nov/2021	Listed	16/Nov/2036



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK PLC	Series NX00311393 - USD 2,100,000 Worst of Quanto Autocallable Reverse Convertible Notes due November 2024 - GEM	CH1140854857	09/Nov/2021	Listed	12/Nov/2024
BARCLAYS BANK PLC	Series NX00311479 - EUR 1,000,000 Autocallable Notes due November 2026 - GEM	XS2316632319	15/Nov/2021	Listed	16/Nov/2026
BARCLAYS BANK PLC	Series NX00311619 - EUR 1,000,000 Autocallable Notes due November 2026. - GEM	XS2316642623	16/Nov/2021	Listed	16/Nov/2026
BARCLAYS BANK PLC	Series NX00311634 - EUR 2,400,000 Autocallable Notes due November 2024 - GEM	XS2316643274	10/Nov/2021	Listed	11/Nov/2024
BARCLAYS BANK PLC	Series NX00311684 - USD 25,000,000 Interest Rate Linked Notes due November 2031 - GEM	XS2316646459	18/Nov/2021	Listed	18/Nov/2031
BARCLAYS BANK PLC	Series NX00311687 - USD 25,000,000 Interest Rate Linked Notes due November 2031. - GEM	XS2316646533	18/Nov/2021	Listed	18/Nov/2031
BARCLAYS BANK PLC	Series NX00312265 - USD 25,000,000 Interest Rate Linked Notes due November 2031. - GEM	XS2316694269	24/Nov/2021	Listed	24/Nov/2031
BARCLAYS BANK PLC	Series NX00312266 - USD 25,000,000 Interest Rate Linked Notes, due November 2031 - GEM	XS2316694343	24/Nov/2021	Listed	24/Nov/2031
BARCLAYS BANK PLC	Series NX00312267 - Issue of AUD 13,000,000 Zero Coupon Callable Notes due November 2036 - GEM	XS2316694426	24/Nov/2021	Listed	24/Nov/2036
BARCLAYS BANK PLC	Series NX00312287 - EUR 2,220,000 Autocallable Notes due November 2024 - GEM	XS2316695589	17/Nov/2021	Listed	18/Nov/2024
BARCLAYS BANK PLC	Series NX00312477 - USD 2,900,000 Floating Rate Credit Linked Notes due December 2026 - GEM	XS2316712269	18/Nov/2021	Listed	20/Dec/2026
BARCLAYS BANK PLC	Series NX00312671 - EUR 2,300,000 Autocallable Notes, due November 2024 - GEM	XS2316728422	26/Nov/2021	Listed	26/Nov/2024
BARCLAYS BANK PLC	Series NX00312956 - USD 10,000,000 Floored Floating Rate Notes linked to Compounded SOFR due November 2028 - GEM	US06739FMA65	25/Nov/2021	Listed	24/Nov/2028



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK PLC	Series NX00313010 - USD 25,000,000 Interest Rate Linked Notes due December 2031 - GEM	XS2320822757	01/Dec/2021	Listed	01/Dec/2031
BARCLAYS BANK PLC	Series NX00313435 - EUR 1,605,000 Memory Coupon Credit Linked Notes due December 2026 linked to a Basket of Shares - GEM	XS2320860096	24/Dec/2021	Listed	20/Dec/2026
BARCLAYS BANK PLC	Series NX00313995 - AUD 32,000,000 Fixed Coupon Callable Notes due November 2031 - GEM	XS2320899623	30/Nov/2021	Listed	30/Nov/2031
BARCLAYS BANK PLC	Series NX00314288 - SEK 20,000,000 Fund-Linked Notes due December 2026 - GEM	SE0017133309	16/Dec/2021	Listed	17/Dec/2026
BARCLAYS BANK PLC	Series NX00314291 - EUR 2,265,000 Autocallable Notes due December 2024 - GEM	XS2326919722	03/Dec/2021	Listed	03/Dec/2024
BARCLAYS BANK PLC	Series NX00314509 - EUR 3,000,000 Autocallable Notes due December 2024 - GEM	XS2326933806	06/Dec/2021	Listed	06/Dec/2024
BARCLAYS BANK PLC	Series NX00315065 - EUR 500,000 Autocallable Notes due December 2026 - GEM	XS2326973851	08/Dec/2021	Listed	08/Dec/2026
BARCLAYS BANK PLC	Series NX00316109 - USD 1,000,000 Fixed Rate Credit Linked Notes due December 2026 - GEM	XS2329867514	20/Dec/2021	Listed	22/Dec/2026
BARCLAYS BANK PLC	Series NX00316181 - USD 1,250,000 Fixed Rate Credit Linked Notes due December 2026 - GEM	XS2329873165	21/Dec/2021	Listed	20/Dec/2026
BARCLAYS BANK PLC	Series NX00316343 - AUD 13,000,000 Zero Coupon Callable Notes due December 2036 - GEM	XS2329885250	30/Dec/2021	Listed	30/Dec/2036
BARCLAYS BANK PLC	Series NX00317235 - NZD 28,000,000 Fixed Coupon Callable Notes due January 2032 - GEM	XS2338721215	12/Jan/2022	Listed	12/Jan/2032
BARCLAYS BANK PLC	Series NX00317246 - AUD 13,000,000 Zero Coupon Callable Notes due January 2037 - GEM	XS2338721991	12/Jan/2022	Listed	12/Jan/2037
BARCLAYS BANK PLC	Series NX00317256 - USD 2,000,000 Autocallable Equity Index linked Notes due January 2032 - GEM	XS2338722965	21/Jan/2022	Listed	28/Jan/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK PLC	Series NX00317988 - EUR 5,000,000 Autocallable Notes due February 2025 - GEM	XS2338779304	08/Feb/2022	Listed	07/Feb/2025
BARCLAYS BANK PLC	Series NX00318090 - EUR 2,350,000 Worst of Quanto Autocallable Reverse Convertible Notes due January 2024 - GEM	CH1150620735	24/Jan/2022	Listed	24/Jan/2024
BARCLAYS BANK PLC	Series NX00318175 - AUD 50,000,000 Zero Coupon Callable Notes due January 2042 - GEM	XS2338795334	25/Jan/2022	Listed	25/Jan/2042
BARCLAYS BANK PLC	Series NX00318477 - EUR 4,000,000 Equity Linked Notes due February 2027 - GEM	XS2339119922	07/Feb/2022	Listed	08/Feb/2027
BARCLAYS BANK PLC	Series NX00318718 - EUR 375,000,000 Cash Settled Exchangeable Securities due 2025, referable to Shares of Daimler AG - GEM	XS2341843006	18/Feb/2022	Listed	24/Jan/2025
BARCLAYS BANK PLC	Series NX00318888 - AUD 13,000,000 Zero Coupon Callable Notes due 21 January 2037 - GEM	XS2341857303	21/Jan/2022	Listed	21/Jan/2037
BARCLAYS BANK PLC	Series NX00319403 - EUR 2,340,000 Autocallable Notes due January 2025 - GEM	XS2341894256	26/Jan/2022	Listed	27/Jan/2025
BARCLAYS BANK PLC	Series NX00319405 - EUR 2,300,000 Autocallable Notes due January 2025 - GEM	XS2341894330	26/Jan/2022	Listed	27/Jan/2025
BARCLAYS BANK PLC	Series NX00319440 - EUR 2,500,000 Autocallable Notes due January 2025 - GEM	XS2341895733	26/Jan/2022	Listed	28/Jan/2025
BARCLAYS BANK PLC	Series NX00319677 - USD 300,000 Autocallable Notes due January 2027 - GEM	XS2341913148	27/Jan/2022	Listed	27/Jan/2027
BARCLAYS BANK PLC	Series NX00319754 - EUR 30,000,000 Autocallable Notes due January 2027 - GEM	XS2341919939	24/Feb/2022	Listed	27/Jan/2027
BARCLAYS BANK PLC	Series NX00320490 - EUR 2,600,000 Autocallable Notes due February 2025 - GEM	XS2345466432	01/Feb/2022	Listed	03/Feb/2025
BARCLAYS BANK PLC	Series NX00320509 - EUR 1,000,000 Autocallable Notes due February 2025 - GEM	XS2345467836	07/Feb/2022	Listed	07/Feb/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK PLC	Series NX00320521 - EUR 1,500,000 Autocallable Notes due February 2025 - GEM	XS2345468487	07/Feb/2022	Listed	07/Feb/2025
BARCLAYS BANK PLC	Series NX00320560 - USD 2,000,000 Autocallable Notes due February 2027 - GEM	XS2345469535	01/Feb/2022	Listed	01/Feb/2027
BARCLAYS BANK PLC	Series NX00320863 - EUR 1,700,000 Autocallable Notes due February 2025 - GEM	XS2345488675	02/Feb/2022	Listed	03/Feb/2025
BARCLAYS BANK PLC	Series NX00321033 - EUR 1,400,000 Autocallable Notes due February 2027 - GEM	XS2345496850	10/Feb/2022	Listed	09/Feb/2027
BARCLAYS BANK PLC	Series NX00321035 - EUR 800,000 Autocallable Notes, due February 2027 - GEM	XS2345497072	10/Feb/2022	Listed	09/Feb/2027
BARCLAYS BANK PLC	Series NX00321143 - EUR 250,000 Autocallable Notes due February 2025 - GEM	XS2345502848	03/Feb/2022	Listed	03/Feb/2025
BARCLAYS BANK PLC	Series NX00321299 - EUR 800,000 Autocallable Notes due February 2027 - GEM	XS2346001337	10/Feb/2022	Listed	09/Feb/2027
BARCLAYS BANK PLC	Series NX00321591 - USD 1,375,000 Fixed Rate Credit Linked Notes due December 2026. - GEM	XS2346020717	08/Feb/2022	Listed	20/Dec/2026
BARCLAYS BANK PLC	Series NX00321595 - USD 1,375,000 Fixed Rate Credit Linked Notes due December 2026 - GEM	XS2346021012	07/Feb/2022	Listed	20/Dec/2026
BARCLAYS BANK PLC	Series NX00321951 - EUR 2,460,000 Autocallable Notes due February 2025 - GEM	XS2346035079	09/Feb/2022	Listed	10/Feb/2025
BARCLAYS BANK PLC	Series NX00321980 - USD 1,150,000 Floating Rate Credit Linked Notes due December 2026 - GEM	XS2346332955	16/Feb/2022	Listed	20/Dec/2026
BARCLAYS BANK PLC	Series NX00322226 - AUD 13,000,000 Fixed Coupon Callable Notes due February 2042 - GEM	XS2348963773	15/Feb/2022	Listed	15/Feb/2042
BARCLAYS BANK PLC	Series NX00322272 - EUR 30,000,000 Autocallable Notes due February 2028 - GEM	XS2348965711	18/Feb/2022	Listed	11/Feb/2028
BARCLAYS BANK PLC	Series NX00322559 - EUR 1,950,000 Autocallable Notes due March 2025 - GEM	XS2348980199	03/Mar/2022	Listed	03/Mar/2025





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK PLC	Series NX00322617 - AUD 15,000,000 Fixed Coupon Callable Notes due February 2032 - GEM	XS2348985073	15/Feb/2022	Listed	15/Feb/2032
BARCLAYS BANK PLC	Series NX00322857 - EUR 2,300,000 Autocallable Notes due February 2025 - GEM	XS2348999611	16/Feb/2022	Listed	17/Feb/2025
BARCLAYS BANK PLC	Series NX00322886 - USD 2,280,000 Autocallable Notes due February 2025 - GEM	XS2349000567	16/Feb/2022	Listed	18/Feb/2025
BARCLAYS BANK PLC	Series NX00322955 - EUR 3,500,000 Equity Linked Notes due March 2027 - GEM	XS2349005103	28/Mar/2022	Listed	31/Mar/2027
BARCLAYS BANK PLC	Series NX00323122 - Issue of EUR 6,500,000 Supertracker Equity Index Linked Notes due April 2025 - GEM	XS2349016720	15/Mar/2022	Listed	30/Apr/2025
BARCLAYS BANK PLC	Series NX00323144 - EUR 650,000 Autocallable Notes due February 2027 - GEM	XS2349017538	25/Feb/2022	Listed	24/Feb/2027
BARCLAYS BANK PLC	Series NX00323221 - EUR 500,000 Autocallable Notes due February 2027 - GEM	XS2349021217	28/Feb/2022	Listed	26/Feb/2027
BARCLAYS BANK PLC	Series NX00323405 - EUR 350,000 Autocallable Notes due February 2027 - GEM	XS2349033659	28/Feb/2022	Listed	26/Feb/2027
BARCLAYS BANK PLC	Series NX00323462 - USD 2,120,000 Worst of Quanto Autocallable Reverse Convertible Notes due March 2024 - GEM	CH1164694742	02/Mar/2022	Listed	04/Mar/2024
BARCLAYS BANK PLC	Series NX00323806 - EUR 375,000 Autocallable Notes due March 2027 - GEM	XS2349056270	03/Mar/2022	Listed	03/Mar/2027
BARCLAYS BANK PLC	Series NX00323987 - EUR 1,000,000 Autocallable Notes due March 2025 - GEM	XS2349065859	02/Mar/2022	Listed	03/Mar/2025
BARCLAYS BANK PLC	Series NX00324162 - EUR 800,000 Autocallable Notes due March 2027 - GEM	XS2354916210	07/Mar/2022	Listed	08/Mar/2027
BARCLAYS BANK PLC	Series NX00324186 - Issue of USD 3,200,000 Floating Rate Callable Credit Linked Notes due December 2026 - GEM	XS2354919073	10/Mar/2022	Listed	20/Dec/2026
BARCLAYS BANK PLC	Series NX00324222 - EUR 2,650,000 Autocallable Notes due March 2025 - GEM	XS2354920162	01/Mar/2022	Listed	03/Mar/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK PLC	Series NX00324291 - Issue of EUR 850,000 Autocallable Notes due March 2025 - GEM	XS2354923000	08/Mar/2022	Listed	10/Mar/2025
BARCLAYS BANK PLC	Series NX00324434 - Issue of GBP 14,088,000 Worst of Autocallable Notes due March 2029 - GEM	GB00B7NNT079	15/Mar/2022	Listed	09/Mar/2029
BARCLAYS BANK PLC	Series NX00324515 - Issue of CNY 63,000,000 Fixed Coupon Callable Notes due March 2029 - GEM	XS2354934460	03/Mar/2022	Listed	03/Mar/2029
BARCLAYS BANK PLC	Series NX00324566 - Issue of EUR 1,500,000 Autocallable Notes due March 2027 - GEM	XS2354936911	10/Mar/2022	Listed	10/Mar/2027
BARCLAYS BANK PLC	Series NX00324629 - EUR 2,300,000 Autocallable Notes due March 2025 - GEM	XS2354941085	03/Mar/2022	Listed	03/Mar/2025
BARCLAYS BANK PLC	Series NX00324995 - Issue of EUR 2,600,000 Autocallable Notes due March 2025 - GEM	XS2354963568	07/Mar/2022	Listed	07/Mar/2025
BARCLAYS BANK PLC	Series NX00325159 - Issue of EUR 2,550,000 Autocallable Notes due March 2025 - GEM	XS2354973872	31/Mar/2022	Listed	31/Mar/2025
BARCLAYS BANK PLC	Series NX00325160 - EUR 3,000,000 Autocallable Notes due March 2025 - GEM	XS2354973955	31/Mar/2022	Listed	31/Mar/2025
BARCLAYS BANK PLC	Series NX00325324 - Issue of EUR 3,000,000 Autocallable Notes due March 2025 - GEM	XS2355259768	09/Mar/2022	Listed	10/Mar/2025
BARCLAYS BANK PLC	Series NX00325626 - USD 500,000 Callable Notes due March 2026 - GEM	XS2355280616	15/Mar/2022	Listed	11/Mar/2026
BARCLAYS BANK PLC	Series NX00325895 - EUR 2,150,000 Worst-of Quanto Autocallable Reverse Convertible Notes due March 2025 - GEM	CH1169786055	15/Mar/2022	Listed	17/Mar/2025
BARCLAYS BANK PLC	Series NX00325934 - Issue of EUR 2,500,000 Autocallable Barrier Reverse Convertible Notes due March 2025 - GEM	CH1169786352	15/Mar/2022	Listed	17/Mar/2025
BARCLAYS BANK PLC	Series NX00326081 - Issue of EUR 1,000,000 Fixed Rate Callable Notes due March 2025 - GEM	XS2357978795	16/Mar/2022	Listed	17/Mar/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK PLC	Series NX00326281 - Issue of CNY 3,559,000,000 Fixed Coupon Callable Notes due March 2024 - GEM	XS2357991038	24/Mar/2022	Listed	24/Mar/2024
BARCLAYS BANK PLC	Series NX00326413 - USD 15,000,000 Zero Coupon Callable Notes due March 2037 - GEM	XS2357998710	22/Mar/2022	Listed	18/Mar/2037
BARCLAYS BANK PLC	Series NX00326864 - EUR 2,000,000 Autocallable Notes due March 2027 - GEM	XS2358027758	24/Mar/2022	Listed	24/Mar/2027
BARCLAYS BANK PLC	Series NX00326981 - CHF 1,000,000 Fixed Rate Credit Linked Notes due June 2026 - GEM	XS2358032915	04/Apr/2022	Listed	20/Jun/2026
BARCLAYS BANK PLC	Series NX00327188 - Issue of EUR 15,000,000 Fixed Coupon Callable Notes due March 2037 - GEM	XS2358046204	28/Mar/2022	Listed	28/Mar/2037
BARCLAYS BANK PLC	Series NX00327192 - Issue of USD 70,000,000 Fixed Coupon Callable Notes due April 2032 - GEM	XS2358046386	06/Apr/2022	Listed	06/Apr/2032
BARCLAYS BANK PLC	Series NX00327313 - USD 1,500,000 Fixed Rate Credit Linked Notes due December 2025 - GEM	XS2358054059	30/Mar/2022	Listed	20/Dec/2025
BARCLAYS BANK PLC	Series NX00327413 - Issue of EUR 4,000,000 Autocallable Notes due April 2025 - GEM	XS2358059363	20/Apr/2022	Listed	22/Apr/2025
BARCLAYS BANK PLC	Series NX00327426 - Issue of EUR 3,000,000 Autocallable Notes due April 2025 - GEM	XS2358059876	20/Apr/2022	Listed	22/Apr/2025
BARCLAYS BANK PLC	Series NX00327465 - CNY 60,000,000 Fixed Coupon Notes due March 2025 - GEM	XS2358063803	30/Mar/2022	Listed	30/Mar/2025
BARCLAYS BANK PLC	Series NX00327588 - USD 2,500,000 Autocallable Reverse Convertible Notes due April 2024 - GEM	CH1177403248	06/Apr/2022	Listed	08/Apr/2024
BARCLAYS BANK PLC	Series NX00327589 - USD 3,000,000 Autocallable Reverse Convertible Notes due April 2024 - GEM	CH1177403255	06/Apr/2022	Listed	08/Apr/2024
BARCLAYS BANK PLC	Series NX00327590 - USD 3,000,000 Autocallable Reverse Convertible Notes due April 2024 - GEM	CH1177403263	06/Apr/2022	Listed	08/Apr/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK PLC	Series NX00327591 - USD 3,040,000 Autocallable Reverse Convertible Notes due April 2024 - GEM	CH1177403271	06/Apr/2022	Listed	08/Apr/2024
BARCLAYS BANK PLC	Series NX00327793 - EUR 500,000 Autocallable Notes due April 2025 - GEM	XS2366916679	08/Apr/2022	Listed	08/Apr/2025
BARCLAYS BANK PLC	Series NX00327811 - CNY 1,012,000,000 Fixed Coupon Notes due April 2025 - GEM	XS2366917305	05/Apr/2022	Listed	05/Apr/2025
BARCLAYS BANK PLC	Series NX00327935 - CNY 365,000,000 Fixed Coupon Notes due April 2025 - GEM	XS2366925829	07/Apr/2022	Listed	06/Apr/2025
BARCLAYS BANK PLC	Series NX00328095 - EUR 2,400,000 Worst of Quanto Autocallable Reverse Convertible Notes due April 2024 - GEM	CH1177404782	11/Apr/2022	Listed	11/Apr/2024
BARCLAYS BANK PLC	Series NX00328497 - USD 2,150,000 Worst of Quanto Autocallable Reverse Convertible Notes due April 2025 - GEM	CH1177406043	07/Apr/2022	Listed	07/Apr/2025
BARCLAYS BANK PLC	Series NX00328585 - Issue of CNY 250,000,000 3Y Fixed Coupon One-time Callable Notes due 19 April 2025 - GEM	XS2366969959	19/Apr/2022	Listed	19/Apr/2025
BARCLAYS BANK PLC	Series NX00328881 - USD 20,000,000 Zero Coupon Callable Notes due April 2052 - GEM	XS2367248247	28/Apr/2022	Listed	19/Apr/2052
BARCLAYS BANK PLC	Series NX00329042 - Issue of CNY 486,000,000 Fixed Coupon Notes due April 2024 - GEM	XS2367258808	14/Apr/2022	Listed	13/Apr/2024
BARCLAYS BANK PLC	Series NX00329142 - Issue of EUR 70,000,000 Floating Rate Notes due April 2024 - GEM	XS2367264103	12/Apr/2022	Listed	12/Apr/2024
BARCLAYS BANK PLC	Series NX00329279 - EUR 4,000,000 Digital Notes linked to EURO STOXX 50® Index due April 2025 - GEM	XS2367273278	22/Apr/2022	Listed	22/Apr/2025
BARCLAYS BANK PLC	Series NX00329440 - Issue of EUR 1,000,000 Digital Notes linked to EURO STOXX 50® Index due April 2024 - GEM	XS2370339223	21/Apr/2022	Listed	15/Apr/2024
BARCLAYS BANK PLC	Series NX00329512 - EUR 6,000,000 Digital Notes due April 2024 - GEM	XS2370342102	27/Apr/2022	Listed	29/Apr/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK PLC	Series NX00329711 - Issue of AUD 23,000,000 Fixed Coupon Callable Notes due April 2024 - GEM	XS2370355930	26/Apr/2022	Listed	26/Apr/2024
BARCLAYS BANK PLC	Series NX00330149 - Issue of CNY 210,000,000 Fixed Coupon Notes due April 2025 - GEM	XS2370381696	22/Apr/2022	Listed	21/Apr/2025
BARCLAYS BANK PLC	Series NX00330179 - USD 10,000,000 Fixed Coupon Callable Notes due April 2037 - GEM	XS2370382744	26/Apr/2022	Listed	26/Apr/2037
BARCLAYS BANK PLC	Series NX00330444 - EUR 1,500,000 Autocallable Notes due May 2027 - GEM	XS2370401049	08/Jun/2022	Listed	04/May/2027
BARCLAYS BANK PLC	Series NX00330497 - USD 1,590,000 Quanto Autocallable Barrier Reverse Convertible Notes due April 2025 - GEM	CH1177412512	27/Apr/2022	Listed	28/Apr/2025
BARCLAYS BANK PLC	Series NX00330577 - EUR 45,000,000 2Y Floating Rate Notes due May 2024 - GEM	XS2370409299	08/Jun/2022	Listed	03/May/2024
BARCLAYS BANK PLC	Series NX00330585 - EUR 9,000,000 Fixed Rate Callable Notes due May 2025 - GEM	XS2370409539	19/Jun/2023	Listed	19/May/2025
BARCLAYS BANK PLC	Series NX00330667 - USD 15,000,000 Zero Coupon Callable Notes due April 2037 - GEM	XS2370415262	01/Jun/2022	Listed	29/Apr/2037
BARCLAYS BANK PLC	Series NX00330749 - EUR 1,000,000 Fixed Rate Callable Notes due April 2025 - GEM	XS2370420007	10/Jun/2022	Listed	28/Apr/2025
BARCLAYS BANK PLC	Series NX00330958 - EUR 4,000,000 Autocallable Notes due May 2025 - GEM	XS2370433166	08/Jun/2022	Listed	26/May/2025
BARCLAYS BANK PLC	Series NX00331147 - Issue of EUR 1,356,000 Autocallable Notes due May 2024 - GEM	XS2377606384	08/Jun/2022	Listed	06/May/2024
BARCLAYS BANK PLC	Series NX00331150 - EUR 1,356,000 Autocallable Notes due May 2024 - GEM	XS2377606541	08/Jun/2022	Listed	06/May/2024
BARCLAYS BANK PLC	Series NX00331163 - Issue of EUR 1,400,000 Autocallable Notes due May 2025 - GEM	XS2377607275	08/Jun/2022	Listed	05/May/2025
BARCLAYS BANK PLC	Series NX00331783 - Issue of CNY 783,000,000 Fixed Coupon Notes due July 2024 - GEM	XS2377617159	19/Jul/2022	Listed	18/Jul/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK PLC	Series NX00332000 - Issue of HKD 350,000,000 Fixed Coupon Notes due July 2025 - GEM	XS2377631069	18/Jul/2022	Listed	18/Jul/2025
BARCLAYS BANK PLC	Series NX00332007 - CNY 555,000,000 Fixed Coupon Notes due July 2025 - GEM	XS2377631143	21/Jul/2022	Listed	21/Jul/2025
BARCLAYS BANK PLC	Series NX00332243 - CNY 215,000,000 Zero Coupon Callable Notes due July 2027 - GEM	XS2377879510	27/Jul/2022	Listed	26/Jul/2027
BARCLAYS BANK PLC	Series NX00332245 - CNY 43,000,000 Fixed Coupon Notes due July 2024 - GEM	XS2377879783	26/Jul/2022	Listed	26/Jul/2024
BARCLAYS BANK PLC	Series NX00332347 - USD 30,000,000 Range Accrual Callable Notes due July 2032 - GEM	XS2377885244	20/Jul/2022	Listed	20/Jul/2032
BARCLAYS BANK PLC	Series NX00332450 - CNY 245,000,000 Fixed Coupon Notes due July 2025 - GEM	XS2377892703	22/Jul/2022	Listed	21/Jul/2025
BARCLAYS BANK PLC	Series NX00332566 - Issue of EUR 500,000 Autocallable Notes due July 2025 - GEM	XS2377901629	22/Jul/2022	Listed	22/Jul/2025
BARCLAYS BANK PLC	Series NX00332610 - Issue of HKD 430,000,000 Fixed Coupon Notes due July 2024 - GEM	XS2377904565	25/Jul/2022	Listed	25/Jul/2024
BARCLAYS BANK PLC	Series NX00332934 - CNY 70,000,000 Fixed Coupon Notes due July 2024 - GEM	XS2377927186	29/Jul/2022	Listed	28/Jul/2024
BARCLAYS BANK PLC	Series NX00333013 - EUR 300,000 Autocallable Notes due August 2027 - GEM	XS2377932939	05/Aug/2022	Listed	05/Aug/2027
BARCLAYS BANK PLC	Series NX00333053 - EUR 3,000,000 Equity Index Linked Notes due August 2024 - GEM	XS2377934554	03/Aug/2022	Listed	01/Aug/2024
BARCLAYS BANK PLC	Series NX00333293 - CNY18,000,000 Fixed Coupon Notes due August 2024 - GEM	XS2409586190	10/Aug/2022	Listed	09/Aug/2024
BARCLAYS BANK PLC	Series NX00333546 - EUR 3,000,000 Equity Index Linked Notes due February 2024 - GEM	XS2409604944	10/Aug/2022	Listed	12/Feb/2024
BARCLAYS BANK PLC	Series NX00333800 - EUR 500,000 Equity Index Linked Notes due August 2025 - GEM	FR001400C6M3	25/Aug/2022	Listed	25/Aug/2025
BARCLAYS BANK PLC	Series NX00333827 - HKD 180,000,000 Fixed Coupon Notes due August 2025 - GEM	XS2409627994	11/Aug/2022	Listed	11/Aug/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK PLC	Series NX00333834 - EUR 2,000,000 Equity Index Linked Notes due February 2024 - GEM	XS2409628539	09/Aug/2022	Listed	08/Feb/2024
BARCLAYS BANK PLC	Series NX00333919 - CNY 487,000,000 Fixed Coupon Notes due August 2025 - GEM	XS2409634420	10/Aug/2022	Listed	09/Aug/2025
BARCLAYS BANK PLC	Series NX00333927 - EUR 300,000 Autocallable Notes due August 2027 - GEM	XS2409635237	09/Aug/2022	Listed	09/Aug/2027
BARCLAYS BANK PLC	Series NX00334030 - USD 90,000,000 Fixed Coupon Notes due August 2025 - GEM	XS2409643173	10/Aug/2022	Listed	10/Aug/2025
BARCLAYS BANK PLC	Series NX00334073 - USD 5,000,000 Fixed Coupon Callable Notes due August 2037 - GEM	XS2409645897	10/Aug/2022	Listed	10/Aug/2037
BARCLAYS BANK PLC	Series NX00334201 - USD 1,100,000 Capped Floored Floating Rate Notes due August 2025 - GEM	CH1183559066	22/Aug/2022	Listed	18/Aug/2025
BARCLAYS BANK PLC	Series NX00334351 - AUD 14,000,000 Fixed Coupon Callable Notes due August 2029 - GEM	XS2409665572	12/Aug/2022	Listed	12/Aug/2029
BARCLAYS BANK PLC	Series NX00334561 - USD 77,000,000 Floating Rate Coupon Notes due August 2025 - GEM	XS2409681421	16/Aug/2022	Listed	15/Aug/2025
BARCLAYS BANK PLC	Series NX00334701 - USD 15,000,000 Fixed Coupon Callable Notes due August 2037 - GEM	XS2414583695	16/Aug/2022	Listed	16/Aug/2037
BARCLAYS BANK PLC	Series NX00334875 - USD 50,000,000 Fixed Coupon Notes due August 2025 - GEM	XS2414594114	22/Aug/2022	Listed	19/Aug/2025
BARCLAYS BANK PLC	Series NX00335000 - EUR 3,580,000 Worst-of Quanto Reverse Convertible Notes due August 2025 - GEM	CH1208717939	25/Aug/2022	Listed	26/Aug/2025
BARCLAYS BANK PLC	Series NX00335596 - CNY 70,000,000 Fixed Coupon Notes due August 2027 - GEM	XS2414645981	01/Sep/2022	Listed	31/Aug/2027
BARCLAYS BANK PLC	Series NX00335707 - GBP 3,000,000 Equity Index Linked Notes due August 2027 - GEM	GB00B8SVSN95	26/Aug/2022	Listed	23/Aug/2027
BARCLAYS BANK PLC	Series NX00335799 - EUR 12,000,000 Zero Coupon Callable Notes due August 2037 - GEM	XS2414947130	26/Aug/2022	Listed	25/Aug/2037



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK PLC	Series NX00336367 - CNY 1,000,000,000 Zero Coupon Notes due September 2027 - GEM	XS2422258058	06/Sep/2022	Listed	06/Sep/2027
BARCLAYS BANK PLC	Series NX00337311 - Issue of CNY 1,000,000,000 Zero Coupon Bonds due September 2027 - GEM	XS2422328521	12/Sep/2022	Listed	09/Sep/2027
BARCLAYS BANK PLC	Series NX00337827 - Issue of USD 5,000,000 Twin-Win Capital Protected Notes linked to S&P 500 Index due September 2025 - GEM	CH1208724430	16/Sep/2022	Listed	08/Sep/2025
BARCLAYS BANK PLC	Series NX00337907 - Issue of CNY 30,000,000 Fixed Coupon Notes due September 2024 - GEM	XS2426230376	12/Sep/2022	Listed	08/Sep/2024
BARCLAYS BANK PLC	Series NX00338080 - CNY 1,035,000,000 Fixed Coupon Notes due September 2024 - GEM	XS2426242975	09/Sep/2022	Listed	09/Sep/2024
BARCLAYS BANK PLC	Series NX00338120 - EUR 500,000 Autocallable Notes due September 2025 - GEM	XS2426245648	16/Sep/2022	Listed	16/Sep/2025
BARCLAYS BANK PLC	Series NX00338284 - USD 30,000,000 Autocallable Notes due September 2028 - GEM	XS2426254392	19/Sep/2022	Listed	19/Sep/2028
BARCLAYS BANK PLC	Series NX00338672 - EUR 13,150,000 Callable Step up Notes due September 2025 - GEM	XS2426280124	22/Sep/2022	Listed	22/Sep/2025
BARCLAYS BANK PLC	Series NX00338921 - USD 600,000 Floored Floating Rate Notes due September 2025 - GEM	CH1215456018	22/Sep/2022	Listed	15/Sep/2025
BARCLAYS BANK PLC	Series NX00339071 - EUR 25,000,000 Floating Rate Coupon Notes due September 2034 - GEM	XS2426307182	28/Sep/2022	Listed	26/Sep/2034
BARCLAYS BANK PLC	Series NX00339725 - EUR 500,000 Autocallable Notes due September 2025 - GEM	XS2428857242	22/Sep/2022	Listed	22/Sep/2025
BARCLAYS BANK PLC	Series NX00339726 - EUR 500,000 Autocallable Notes due September 2025 - GEM	XS2428857325	22/Sep/2022	Listed	22/Sep/2025
BARCLAYS BANK PLC	Series NX0033994 - USD 4,300,000 Equity Index Linked Notes due September 2025 - GEM	XS2428872472	29/Sep/2022	Listed	26/Sep/2025
BARCLAYS BANK PLC	Series NX00340203 - Issue of EUR 2,500,000 Autocallable Notes due October 2027 - GEM	XS2428888809	03/Oct/2022	Listed	04/Oct/2027





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK PLC	Series NX00340424 - issue of USD 10,000,000 Fixed Coupon Notes due September 2024 - GEM	XS2428903293	29/Sep/2022	Listed	28/Sep/2024
BARCLAYS BANK PLC	Series NX00340453 - EUR 15,000,000 Callable Fixed Rate Notes due October 2036 - GEM	XS2428904424	06/Oct/2022	Listed	05/Oct/2036
BARCLAYS BANK PLC	Series NX00340456 - Issue of USD 13,000,000 Fixed Coupon Callable Notes due September 2027 - GEM	XS2428904770	28/Sep/2022	Listed	28/Sep/2027
BARCLAYS BANK PLC	Series NX00340525 - EUR 1,000,000 Callable Step-Up Notes due September 2025 - GEM	XS2428910231	29/Sep/2022	Listed	29/Sep/2025
BARCLAYS BANK PLC	Series NX00340652 - USD 10,000,000 Fixed Coupon Notes due September 2024 - GEM	XS2428915388	29/Sep/2022	Listed	29/Sep/2024
BARCLAYS BANK PLC	Series NX00340681 - Issue of EUR 1,500,000 Autocallable Notes due September 2025 - GEM	XS2428917160	29/Sep/2022	Listed	29/Sep/2025
BARCLAYS BANK PLC	Series NX00340761 - Issue of EUR 20,000,000 Callable Fixed Rate Notes due October 2042 - GEM	XS2428924703	10/Oct/2022	Listed	06/Oct/2042
BARCLAYS BANK PLC	Series NX00340777 - EUR 3,000,000 Autocallable Notes due September 2025 - GEM	XS2428924968	29/Sep/2022	Listed	29/Sep/2025
BARCLAYS BANK PLC	Series NX00341019 - Issue of EUR 1,000,000 Autocallable Reverse Convertible Notes due April 2024 - GEM	CH1215461760	30/Sep/2022	Listed	02/Apr/2024
BARCLAYS BANK PLC	Series NX00341020 - Issue of EUR 1,000,000 Quanto Autocallable Reverse Convertible Notes due April 2024 - GEM	CH1215461778	30/Sep/2022	Listed	02/Apr/2024
BARCLAYS BANK PLC	Series NX00341021 - EUR 1,000,000 Autocallable Reverse Convertible Notes due April 2024 - GEM	CH1215461786	30/Sep/2022	Listed	02/Apr/2024
BARCLAYS BANK PLC	Series NX00341022 - EUR 1,000,000 Autocallable Reverse Convertible Notes due April 2024 - GEM	CH1215461794	30/Sep/2022	Listed	02/Apr/2024
BARCLAYS BANK PLC	Series NX00341214 - USD 20,000,000 Fixed Coupon Callable Notes due September 2027 - GEM	XS2437037943	03/Oct/2022	Listed	30/Sep/2027



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK PLC	Series NX00341374 - EUR 1,250,000 Equity Index Linked Notes due April 2024 - GEM	XS2437047157	06/Oct/2022	Listed	04/Apr/2024
BARCLAYS BANK PLC	Series NX00341474 - Issue of EUR 35,000,000 Digital Notes linked to EURO STOXX 50® Index due April 2024 - GEM	XS2437055093	27/Oct/2022	Listed	24/Apr/2024
BARCLAYS BANK PLC	Series NX00341488 - EUR 1,000,000 Equity Index Linked Notes due October 2024 - GEM	XS2437055689	05/Oct/2022	Listed	07/Oct/2024
BARCLAYS BANK PLC	Series NX00341823 - EUR 9,000,000 Autocallable Notes due October 2025 - GEM	XS2437079358	01/Nov/2022	Listed	31/Oct/2025
BARCLAYS BANK PLC	Series NX00342157 - USD 3,000,000 Equity Index Linked Notes due October 2025 - GEM	XS2437100493	18/Oct/2022	Listed	14/Oct/2025
BARCLAYS BANK PLC	Series NX00342210 - EUR 1,000,000 Autocallable Notes due October 2025 - GEM	XS2437104487	18/Oct/2022	Listed	20/Oct/2025
BARCLAYS BANK PLC	Series NX00342571 - MXN 200,000,000 Floating Rate Notes due October 2025 - GEM	XS2441818643	18/Oct/2022	Listed	17/Oct/2025
BARCLAYS BANK PLC	Series NX00342573 - MXN 2,000,000,000 Floating Rate Notes due October 2024 - GEM	XS2441818726	17/Oct/2022	Listed	17/Oct/2024
BARCLAYS BANK PLC	Series NX00342575 - Issue of USD 15,000,000 Floored Floating Rate Notes due October 2027 - GEM	US06739FMY42	21/Oct/2022	Listed	19/Oct/2027
BARCLAYS BANK PLC	Series NX00342624 - EUR 2,500,000 Autocallable Notes due October, 2025 - GEM	XS2441822678	19/Oct/2022	Listed	20/Oct/2025
BARCLAYS BANK PLC	Series NX00342703 - EUR 1,130,000 Equity Index Linked Notes due April 2024 - GEM	XS2441828873	24/Oct/2022	Listed	22/Apr/2024
BARCLAYS BANK PLC	Series NX00342800 - Issue of EUR 2,000,000 Digital Notes linked to EURO STOXX 50® Index due October 2024 - GEM	XS2441834764	27/Oct/2022	Listed	25/Oct/2024
BARCLAYS BANK PLC	Series NX00342936 - Issue of CNY 165,000,000 Fixed Coupon Callable Notes due October 2026 - GEM	XS2441844482	25/Oct/2022	Listed	25/Oct/2026



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK PLC	Series NX00343043 - USD 15,000,000 Floored Floating Rate Notes due October 2027 - GEM	XS2441850539	01/Nov/2022	Listed	28/Oct/2027
BARCLAYS BANK PLC	Series NX00343083 - USD 10,225,000 Super Tracker Notes due October 2024 - GEM	CH1222670833	26/Oct/2022	Listed	28/Oct/2024
BARCLAYS BANK PLC	Series NX00343084 - USD 2,400,000 Super Tracker Notes due November 2024 - GEM	CH1222670841	02/Nov/2022	Listed	04/Nov/2024
BARCLAYS BANK PLC	Series NX00343177 - Issue of MXN 500,000,000 Fixed Rate Notes due October 2027 - GEM	XS2441857625	27/Oct/2022	Listed	27/Oct/2027
BARCLAYS BANK PLC	Series NX00343230 - EUR 2,000,000 Equity Index Linked Notes due May 2024 - GEM	XS2441861650	03/Nov/2022	Listed	02/May/2024
BARCLAYS BANK PLC	Series NX00343245 - USD 6,000,000 Floating Rate Credit Linked Notes due December 2025 - GEM	XS2441862468	07/Nov/2022	Listed	20/Dec/2025
BARCLAYS BANK PLC	Series NX00343247 - EUR 2,500,000 Digital Notes due November 2025 - GEM	XS2441862542	11/Nov/2022	Listed	11/Nov/2025
BARCLAYS BANK PLC	Series NX00343372 - CNY 55,000,000 Fixed Coupon Notes due October 2027 - GEM	XS2441867186	02/Nov/2022	Listed	31/Oct/2027
BARCLAYS BANK PLC	Series NX00343406 - Issue of EUR 2,500,000 Autocallable Notes due November 2027 - GEM	XS2441869125	18/Nov/2022	Listed	18/Nov/2027
BARCLAYS BANK PLC	Series NX00343547 - CNY 300,000,000 Fixed Coupon Notes due November 2025 - GEM	XS2441878894	07/Nov/2022	Listed	04/Nov/2025
BARCLAYS BANK PLC	Series NX00343810 - Issue of EUR 6,000,000 Equity Index Linked Notes due November 2024 - GEM	XS2441897928	08/Nov/2022	Listed	07/Nov/2024
BARCLAYS BANK PLC	Series NX00344003 - USD 100,000,000 Floating Rate Coupon Notes due November 2027 - GEM	XS2441909798	11/Nov/2022	Listed	10/Nov/2027
BARCLAYS BANK PLC	Series NX00344188 - Issue of EUR 5,000,000 Barrier Reverse Convertible Securities linked to EURO STOXX 50® Index due December 2027 - GEM	CH1222673977	22/Nov/2022	Listed	27/Dec/2027



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK PLC	Series NX00344522 - EUR 500,000 Autocallable Notes due November 2025 - GEM	XS2443094961	23/Nov/2022	Listed	24/Nov/2025
BARCLAYS BANK PLC	Series NX00344604 - Issue of USD 30,000,000 Fixed Coupon Notes due November 2027 - GEM	XS2443098442	21/Nov/2022	Listed	18/Nov/2027
BARCLAYS BANK PLC	Series NX00344682 - Issue of USD 7,000,000 Quanto Super Tracker Notes due February 2024 - GEM	CH1222675220	21/Nov/2022	Listed	20/Feb/2024
BARCLAYS BANK PLC	Series NX00345414 - EUR 1,000,000 Equity Linked Notes linked to EURO STOXX 50® Index due December 2027 - GEM	XS2443154294	05/Dec/2022	Listed	13/Dec/2027
BARCLAYS BANK PLC	Series NX00345453 - USD 1,000,000 Equity Linked Notes linked to S&P 500 Index due December 2027 - GEM	XS2443156158	05/Dec/2022	Listed	06/Dec/2027
BARCLAYS BANK PLC	Series NX00345561 - USD 20,000,000 Fixed Rate Notes due November 2025 - GEM	XS2443163873	01/Dec/2022	Listed	25/Nov/2025
BARCLAYS BANK PLC	Series NX00345670 - Issue of EUR 1,000,000 Autocallable Notes due December 2025 - GEM	XS2443170811	08/Dec/2022	Listed	08/Dec/2025
BARCLAYS BANK PLC	Series NX00345740 - EUR 2,130,000 Equity Linked Notes linked to EURO STOXX 50® Index due December 2027 - GEM	XS2443176347	12/Dec/2022	Listed	20/Dec/2027
BARCLAYS BANK PLC	Series NX00345991 - Autocallable Notes due December 2027 - GEM	XS2448739289	20/Dec/2022	Listed	13/Dec/2027
BARCLAYS BANK PLC	Series NX00346057 - EUR 1,000,000 Autocallable Notes due December 2025 - GEM	XS2448743711	07/Dec/2022	Listed	08/Dec/2025
BARCLAYS BANK PLC	Series NX00346341 - EUR 300,000 Autocallable Notes due December 2027 - GEM	XS2448760723	21/Dec/2022	Listed	21/Dec/2027
BARCLAYS BANK PLC	Series NX00346938 - Issue of USD 2,000,000 Digital Notes due 27 December 2027 - GEM	CH1235329583	17/Jan/2023	Listed	27/Dec/2027
BARCLAYS BANK PLC	Series NX00347118 - EUR 1,500,000 Autocallable Notes due December 2025 - GEM	XS2448813274	21/Dec/2022	Listed	22/Dec/2025
BARCLAYS BANK PLC	Series NX00347120 - USD 2,300,000 Autocallable Notes due December 2025 - GEM	XS2448813431	21/Dec/2022	Listed	22/Dec/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK PLC	Series NX00347211 - EUR 1,000,000 Autocallable Notes due January 2026 - GEM	XS2448818588	06/Jan/2023	Listed	06/Jan/2026
BARCLAYS BANK PLC	Series NX00347587 - EUR 2,000,000 Equity Index Linked Notes due January 2025 - GEM	XS2458802944	04/Jan/2023	Listed	03/Jan/2025
BARCLAYS BANK PLC	Series NX00347605 - Issue of EUR 2,000,000 Autocallable Notes due December 2025 - GEM	XS2458804569	28/Dec/2022	Listed	29/Dec/2025
BARCLAYS BANK PLC	Series NX00347606 - Issue of USD 9,030,000 Quanto Super Tracker Notes due July 2024 - GEM	CH1235331142	05/Jan/2023	Listed	05/Jul/2027
BARCLAYS BANK PLC	Series NX00347810 - EUR 6,600,000 Autocallable Notes due January 2026 - GEM	XS2458818197	27/Jan/2023	Listed	27/Jan/2026
BARCLAYS BANK PLC	Series NX00347846 - EUR 2,000,000 Equity Linked Notes linked to EURO STOXX 50® Index due January 2026 - GEM	CH1235331597	09/Jan/2023	Listed	05/Jan/2026
BARCLAYS BANK PLC	Series NX00347921 - EUR 1,500,000 Autocallable Notes due January 2026 - GEM	XS2458825135	05/Jan/2023	Listed	05/Jan/2026
BARCLAYS BANK PLC	Series NX00347927 - EUR 1,500,000 Autocallable Notes due January 2026 - GEM	XS2458825481	05/Jan/2023	Listed	05/Jan/2026
BARCLAYS BANK PLC	Series NX00348024 - Issue of AUD 20,000,000 Callable Notes due January 2053 - GEM	XS2458832008	10/Jan/2023	Listed	10/Jan/2053
BARCLAYS BANK PLC	Series NX00348090 - Issue of EUR 1,000,000 Digital Notes due January 2025 - GEM	XS2458834558	17/Jan/2023	Listed	17/Jan/2025
BARCLAYS BANK PLC	Series NX00348094 - EUR 1,000,000 Equity Linked Notes linked to EURO STOXX 50® Index due January 2028 - GEM	XS2458834806	20/Jan/2023	Listed	17/Jan/2028
BARCLAYS BANK PLC	Series NX00348231 - MXN 500,000,000 Fixed Rate Notes due January 2028 - GEM	XS2458843112	11/Jan/2023	Listed	11/Jan/2028
BARCLAYS BANK PLC	Series NX00348250 - MXN 500,000,000 Fixed Rate Notes due January 2030 - GEM	XS2458843468	11/Jan/2023	Listed	11/Jan/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK PLC	Series NX00348460 - Issue of AUD 22,000,000 Callable Notes due January 2053 - GEM	XS2458858730	17/Jan/2023	Listed	17/Jan/2053
BARCLAYS BANK PLC	Series NX00348601 - EUR 350,000 Autocallable Notes due January 2028 - GEM	XS2458868887	23/Jan/2023	Listed	24/Jan/2028
BARCLAYS BANK PLC	Series NX00348634 - USD 300,000 Autocallable Notes due January 2028 - GEM	XS2458872137	17/Jan/2023	Listed	18/Jan/2028
BARCLAYS BANK PLC	Series NX00348636 - Issue of EUR 1,000,000 Autocallable Barrier Reverse Convertible Notes due January 2024 - GEM	CH1235333627	16/Jan/2023	Listed	16/Jan/2024
BARCLAYS BANK PLC	Series NX00348637 - Issue of EUR 1,000,000 Autocallable Barrier Reverse Convertible Notes due January 2024 - GEM	CH1235333635	16/Jan/2023	Listed	16/Jan/2024
BARCLAYS BANK PLC	Series NX00348665 - Issue of EUR 5,000,000 Autocallable Notes due January 2026 - GEM	XS2458874000	20/Jan/2023	Listed	16/Jan/2026
BARCLAYS BANK PLC	Series NX00348919 - Issue of USD 10,000,000 Floating Rate Coupon Notes due January 2030 - GEM	XS2458889610	18/Jan/2023	Listed	18/Jan/2030
BARCLAYS BANK PLC	Series NX00349088 - USD 15,000,000 Floating Rate Coupon Notes due January 2028 - GEM	XS2458900284	19/Jan/2023	Listed	19/Jan/2028
BARCLAYS BANK PLC	Series NX00349136 - EUR 10,000,000 Autocallable Notes due February 2026 - GEM	XS2458902900	14/Feb/2023	Listed	16/Feb/2026
BARCLAYS BANK PLC	Series NX00349137 - EUR 5,000,000 Autocallable Notes due February 2026 - GEM	XS2458903031	14/Feb/2023	Listed	16/Feb/2026
BARCLAYS BANK PLC	Series NX00349309 - CNY 600,000,000 Callable Fixed Coupon Notes due January 2026 - GEM	XS2463257159	02/Feb/2023	Listed	30/Jan/2026
BARCLAYS BANK PLC	Series NX00349526 - Issue of EUR 500,000 Autocallable Notes due July 2024 - GEM	XS2463270764	31/Jan/2023	Listed	31/Jul/2024
BARCLAYS BANK PLC	Series NX00349629 - Issue of EUR 1,500,000 Worst-of Quanto Autocallable Barrier Reverse Convertible Notes due January 2028 - GEM	CH1235336935	24/Jan/2023	Listed	24/Jan/2028



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK PLC	Series NX00349725 - USD 1,750,000 4-Year USD Floored Floater Notes due January 2027 - GEM	CH1235337065	25/Jan/2023	Listed	25/Jan/2027
BARCLAYS BANK PLC	Series NX00349904 - Issue of EUR 4,000,000 Autocallable Notes due January 2024 - GEM	XS2463294434	26/Jan/2023	Listed	26/Jan/2024
BARCLAYS BANK PLC	Series NX00349951 - Issue of EUR 1,465,000 Worst-of Quanto Autocallable Reverse Convertible Notes due January 2024 - GEM	CH1235337677	26/Jan/2023	Listed	26/Jan/2024
BARCLAYS BANK PLC	Series NX00350112 - EUR 11,000,000 Steepener Notes due February 2038 - GEM	XS2171890713	06/Feb/2023	Listed	03/Feb/2038
BARCLAYS BANK PLC	Series NX00350185 - EUR 700,000 Autocallable Notes due February 2027 - GEM	XS2463266572	10/Feb/2023	Listed	10/Feb/2027
BARCLAYS BANK PLC	Series NX00350368 - EUR 7,000,000 Equity Index Linked Notes due August 2024 - GEM	XS2463318126	03/Feb/2023	Listed	01/Aug/2024
BARCLAYS BANK PLC	Series NX00350444 - EUR 1,000,000 Digital Notes due February 2026 - GEM	XS2463321344	08/Feb/2023	Listed	09/Feb/2026
BARCLAYS BANK PLC	Series NX00350492 - Issue of EUR 1,000,000 Equity Index Linked Notes due February 2024 - GEM	XS2463324447	01/Feb/2023	Listed	01/Feb/2024
BARCLAYS BANK PLC	Series NX00350503 - EUR 30,000,000 Equity Index Linked Notes due August 2024 - GEM	XS2463324876	24/Feb/2023	Listed	26/Aug/2024
BARCLAYS BANK PLC	Series NX00350520 - EUR 6,000,000 Equity Index Linked Notes due February 2025 - GEM	XS2171891521	13/Feb/2023	Listed	10/Feb/2025
BARCLAYS BANK PLC	Series NX00350628 - EUR 400,000 Autocallable Notes due February 2028 - GEM	XS2463330410	09/Feb/2023	Listed	09/Feb/2028
BARCLAYS BANK PLC	Series NX00350633 - Issue of EUR 25,000,000 Equity Index Linked Notes due August 2024 - GEM	XS2463330766	17/Feb/2023	Listed	16/Aug/2024
BARCLAYS BANK PLC	Series NX00350905 - EUR 1,350,000 3-Year EUR Collared Floater Notes due February 2026 - GEM	CH1245537258	08/Feb/2023	Listed	03/Feb/2026
BARCLAYS BANK PLC	Series NX00351007 - Issue of EUR 8,000,000 Equity Index Linked Notes due August 2024 - GEM	XS2463718739	15/Feb/2023	Listed	15/Feb/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK PLC	Series NX00351182 - AUD 12,000,000 Callable Fixed Coupon Notes due February 2053 - GEM	XS2463726328	17/Feb/2023	Listed	16/Feb/2053
BARCLAYS BANK PLC	Series NX00351325 - CNY 330,000,000 Fixed Rate Notes due February 2028 - GEM	XS2469985589	10/Feb/2023	Listed	10/Feb/2028
BARCLAYS BANK PLC	Series NX00351384 - Issue of AUD 70,000,000 Callable Fixed Coupon Notes due February 2028 - GEM	XS2469989656	16/Feb/2023	Listed	28/Feb/2028
BARCLAYS BANK PLC	Series NX00351502 - Issue of AUD 20,000,000 Callable Fixed Coupon Notes due February 2033 - GEM	XS2469996867	10/Feb/2023	Listed	09/Feb/2033
BARCLAYS BANK PLC	Series NX00351559 - GBP 13,000,000 Equity Index Linked Notes linked to a Basket of Indices due February 2029 - GEM	GB00B8SVSD97	20/Feb/2023	Listed	16/Feb/2029
BARCLAYS BANK PLC	Series NX00351684 - AUD 30,000,000 Callable Fixed Coupon Notes due February 2053 - GEM	XS2470007126	15/Feb/2023	Listed	15/Feb/2053
BARCLAYS BANK PLC	Series NX00351705 - Issue of EUR 5,250,000 Floating Rate Credit Linked Notes due December 2027 - GEM	XS2470007985	20/Feb/2023	Listed	20/Dec/2027
BARCLAYS BANK PLC	Series NX00351891 - Issue of AUD 24,000,000 Zero Coupon Callable Notes due February 2033 - GEM	XS2470018834	13/Feb/2023	Listed	13/Feb/2033
BARCLAYS BANK PLC	Series NX00351892 - AUD 10,000,000 Zero Coupon Callable Notes due February 2033 - GEM	XS2470018917	13/Feb/2023	Listed	13/Feb/2033
BARCLAYS BANK PLC	Series NX00351916 - Issue of EUR 7,020,000 Collared Floating Rate Notes due February 2025 - GEM	XS2470019725	23/Feb/2023	Listed	24/Feb/2025
BARCLAYS BANK PLC	Series NX00351964 - EUR 8,000,000 Equity Index Linked Notes due February 2024 - GEM	XS2470022604	14/Feb/2023	Listed	14/Feb/2024
BARCLAYS BANK PLC	Series NX00352071 - EUR 1,000,000 Equity Index Linked Notes due August 2024 - GEM	XS2470029955	16/Feb/2023	Listed	15/Aug/2024
BARCLAYS BANK PLC	Series NX00352228 - AUD 12,000,000 Callable Notes due February 2053 - GEM	XS2470041141	24/Feb/2023	Listed	24/Feb/2053





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK PLC	Series NX00352243 - Issue of AUD 14,000,000 Fixed Coupon Callable Notes due February 2033 - GEM	XS2470042545	22/Feb/2023	Listed	22/Feb/2033
BARCLAYS BANK PLC	Series NX00352249 - Issue of EUR 500,000 Autocallable Notes due February 2028 - GEM	XS2470042974	23/Feb/2023	Listed	23/Feb/2028
BARCLAYS BANK PLC	Series NX00352255 - Issue of EUR 300,000 Autocallable Notes due February 2028 - GEM	XS2470043436	23/Feb/2023	Listed	22/Feb/2028
BARCLAYS BANK PLC	Series NX00352256 - EUR 300,000 Autocallable Notes due February 2028 - GEM	XS2470043519	23/Feb/2023	Listed	22/Feb/2028
BARCLAYS BANK PLC	Series NX00352257 - Issue of EUR 300,000 Autocallable Notes due February 2028 - GEM	XS2470043600	23/Feb/2023	Listed	22/Feb/2028
BARCLAYS BANK PLC	Series NX00352328 - EUR 5,000,000 Equity Index Linked Notes due August 2024 - GEM	XS2470048823	17/Feb/2023	Listed	16/Aug/2024
BARCLAYS BANK PLC	Series NX00352329 - EUR 2,000,000 Equity Index Linked Notes due February 2025 - GEM	XS2470049045	16/Feb/2023	Listed	17/Feb/2025
BARCLAYS BANK PLC	Series NX00352400 - Issue of AUD 14,000,000 Fixed Coupon Callable Notes due February 2033 - GEM	XS2470705919	23/Feb/2023	Listed	23/Feb/2033
BARCLAYS BANK PLC	Series NX00352723 - EUR 2,000,000 Equity Index Linked Notes due February 2027 - GEM	XS2470727210	01/Mar/2023	Listed	24/Feb/2027
BARCLAYS BANK PLC	Series NX00352818 - Callable Fixed Coupon Notes due February 2028 - GEM	XS2470734935	20/Feb/2023	Listed	17/Feb/2028
BARCLAYS BANK PLC	Series NX00352819 - USD 25,000,000 Callable Fixed Coupon Notes due February 2028 - GEM	XS2470735072	20/Feb/2023	Listed	17/Feb/2028
BARCLAYS BANK PLC	Series NX00352974 - Issue of USD 5,000,000 Callable Fixed Rate Notes due February 2025 - GEM	XS2478553196	21/Feb/2023	Listed	21/Feb/2025
BARCLAYS BANK PLC	Series NX00353015 - Issue of USD 20,000,000 Fixed Coupon Callable Notes due February 2028 - GEM	XS2478556454	21/Feb/2023	Listed	21/Feb/2028
BARCLAYS BANK PLC	Series NX00353192 - AUD 30,000,000 Fixed Coupon Callable Notes due February 2038 - GEM	XS2478568467	22/Feb/2023	Listed	22/Feb/2038



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK PLC	Series NX00353225 - Issue of USD 10,000,000 Fixed Coupon Callable Notes due February 2028 - GEM	XS2478570877	22/Feb/2023	Listed	22/Feb/2028
BARCLAYS BANK PLC	Series NX00353235 - EUR 1,900,000 Equity Index Linked Notes due August 2024 - GEM	XS2478571412	01/Mar/2023	Listed	30/Aug/2024
BARCLAYS BANK PLC	Series NX00353240 - Issue of EUR 1,000,000 Equity Index Linked Notes due August 2024 - GEM	XS2478571842	01/Mar/2023	Listed	30/Aug/2024
BARCLAYS BANK PLC	Series NX00353300 - CHF 1,350,000 Quanto Autocallable Barrier Reverse Convertible Notes due February 2028 - GEM	CH1245543488	22/Feb/2023	Listed	22/Feb/2028
BARCLAYS BANK PLC	Series NX00353315 - Issue of EUR 2,000,000 Equity Index Linked Notes due September 2024 - GEM	XS2478577708	03/Mar/2023	Listed	03/Sep/2024
BARCLAYS BANK PLC	Series NX00353692 - Issue of EUR 6,000,000 Autocallable Notes due March 2026 - GEM	XS2478607976	16/Mar/2023	Listed	16/Mar/2026
BARCLAYS BANK PLC	Series NX00353694 - GBP 1,500,000 Worst-of Quanto Autocallable Reverse Convertible Notes due February 2024 - GEM	CH1245544213	24/Feb/2023	Listed	26/Feb/2024
BARCLAYS BANK PLC	Series NX00353833 - Issue of EUR 3,000,000 Callable Fixed Rate Notes due March 2039 - GEM	XS2478618072	06/Mar/2023	Listed	03/Mar/2039
BARCLAYS BANK PLC	Series NX00353918 - Issue of USD 10,000,000 Floating Rate Coupon Notes due February 2028 - GEM	XS2478883064	24/Feb/2023	Listed	24/Feb/2028
BARCLAYS BANK PLC	Series NX00354351 - Issue of EUR 1,000,000 Collared Floating Notes due March 2028 - GEM	XS2483155987	10/Mar/2023	Listed	10/Mar/2028
BARCLAYS BANK PLC	Series NX00354494 - Issue of EUR 500,000 Autocallable Notes due March 2028 - GEM	XS2483166596	09/Mar/2023	Listed	09/Mar/2028
BARCLAYS BANK PLC	Series NX00354562 - Issue of EUR 7,000,000 Digital Equity Linked Notes linked to EURO STOXX 50® due September 2024 - GEM	XS2470042628	21/Mar/2023	Listed	20/Sep/2024
BARCLAYS BANK PLC	Series NX00354578 - Issue of GBP 4,750,000 Autocallable Notes due March 2029 - GEM	XS2483172644	09/Mar/2023	Listed	09/Mar/2029



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK PLC	Series NX00354677 - Issue of AUD 14,000,000 Fixed Coupon Callable Notes due March 2033 - GEM	XS2483181553	10/Mar/2023	Listed	10/Mar/2033
BARCLAYS BANK PLC	Series NX00354777 - Issue of EUR 10,000,000 Collared Floating Rate Notes due March 2025 - GEM	XS2483188301	10/Mar/2023	Listed	10/Mar/2025
BARCLAYS BANK PLC	Series NX00355002 - EUR 1,732,000 European Barrier Autocallable Notes linked to STOXX Europe 600 Basic Resources Price EUR Index due March 2028 - GEM	FI4000549456	24/Mar/2023	Listed	24/Mar/2028
BARCLAYS BANK PLC	Series NX00355011 - Issue of EUR 1,000,000 Autocallable Notes linked to EURO STOXX Banks® Index due March 2026 - GEM	XS2483204439	15/Mar/2023	Listed	16/Mar/2026
BARCLAYS BANK PLC	Series NX00355154 - EUR 2,000,000 Equity Index Linked Notes due March 2024 - GEM	XS2483214404	09/Mar/2023	Listed	08/Mar/2024
BARCLAYS BANK PLC	Series NX00355208 - Issue of EUR 500,000 Autocallable Notes due March 2028 - GEM	XS2483219205	14/Mar/2023	Listed	14/Mar/2028
BARCLAYS BANK PLC	Series NX00355241 - EUR 10,000,000 Floored Floating Rate Notes due September 2024 - GEM	XS2483221797	24/Mar/2023	Listed	17/Sep/2024
BARCLAYS BANK PLC	Series NX00355411 - Issue of CHF 3,000,000 Equity Linked Note linked to Swiss Market Index (SMI®) due March 2029 - GEM	CH1252022798	09/Mar/2023	Listed	08/Mar/2029
BARCLAYS BANK PLC	Series NX00355545 - Issue of EUR 6,000,000 Equity Index Linked Notes due March 2024 - GEM	XS2483242520	13/Mar/2023	Listed	11/Mar/2024
BARCLAYS BANK PLC	Series NX00355552 - Issue of EUR 2,000,000 Equity Index Linked Notes due September 2024 - GEM	XS2483242876	09/Mar/2023	Listed	09/Sep/2024
BARCLAYS BANK PLC	Series NX00356090 - EUR 3,000,000 Digital Equity Linked Notes linked to EURO STOXX 50® due September 2024 - GEM	XS2485374263	16/Mar/2023	Listed	16/Sep/2024
BARCLAYS BANK PLC	Series NX00356095 - EUR 1,000,000 Equity Index Linked Notes due September 2024 - GEM	XS2485374347	15/Mar/2023	Listed	16/Sep/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK PLC	Series NX00356155 - EUR 1,400,000 3-Year EUR Floored Floater Notes due March 2026 - GEM	CH0551991737	23/Mar/2023	Listed	23/Mar/2026
BARCLAYS BANK PLC	Series NX00356263 - EUR 4,000,000 Autocallable Notes due April 2026 - GEM	XS2485387596	06/Apr/2023	Listed	07/Apr/2026
BARCLAYS BANK PLC	Series NX00356340 - Issue of CNY 20,000,000 Fixed Rate Notes due March 2028 - GEM	XS2485394618	24/Mar/2023	Listed	24/Mar/2028
BARCLAYS BANK PLC	Series NX00356461 - Issue of USD 3,000,000 Quanto Equity Linked Notes linked to EURO STOXX 50® Index due March 2025 - GEM	CH1252025585	21/Mar/2023	Listed	17/Mar/2025
BARCLAYS BANK PLC	Series NX00356831 - Issue of EUR 2,500,000 Equity Linked Notes linked to EURO STOXX 50® Index due March 2026 - GEM	CH1252026534	28/Mar/2023	Listed	30/Mar/2026
BARCLAYS BANK PLC	Series NX00357129 - EUR 1,600,000 Worst of Autocallable Notes due April 2026 - GEM	XS2485821206	06/Apr/2023	Listed	07/Apr/2026
BARCLAYS BANK PLC	Series NX00357187 - Issue of USD 6,000,000 Quanto Super Tracker Notes due September 2024 - GEM	CH1252028035	23/Mar/2023	Listed	24/Sep/2024
BARCLAYS BANK PLC	Series NX00357580 - EUR 1,263,000 Worst-of Quanto Autocallable Reverse Convertible Notes due April 2024 - GEM	CH1252029355	29/Mar/2023	Listed	02/Apr/2024
BARCLAYS BANK PLC	Series NX00357581 - USD 1,360,000 Worst of Quanto Autocallable Reverse Convertible Notes due March 2024 - GEM	CH1252029363	29/Mar/2023	Listed	29/Mar/2024
BARCLAYS BANK PLC	Series NX00358885 - Issue of EUR 1,000,000 Digital Notes due October 2024 - GEM	XS2491834235	06/Apr/2023	Listed	03/Oct/2024
BARCLAYS BANK PLC	Series NX00358888 - EUR 1,200,000 Autocallable Reverse Convertible Notes due October 2024 - GEM	CH1259305733	03/Apr/2023	Listed	04/Oct/2024
BARCLAYS BANK PLC	Series NX00359101 - GBP 1,000,000 Autocallable Notes due April 2028 - GEM	XS2491848615	20/Apr/2023	Listed	20/Apr/2028
BARCLAYS BANK PLC	Series NX00359109 - EUR 400,000 Autocallable Barrier Reverse Convertible Notes due April 2026 - GEM	CH1259306442	11/Apr/2023	Listed	13/Apr/2026



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK PLC	Series NX00359113 - Issue of EUR 1,100,000 Worst of Quanto Autocallable Reverse Convertible Notes due April 2026 - GEM	CH1259306467	04/Apr/2023	Listed	07/Apr/2026
BARCLAYS BANK PLC	Series NX00359410 - EUR 6,000,000 Autocallable Notes due April 2026 - GEM	XS2491867912	06/Apr/2023	Listed	07/Apr/2026
BARCLAYS BANK PLC	Series NX00359615 - Issue of EUR 1,540,000 Autocallable Reverse Convertible Notes due October 2024 - GEM	CH1259307531	11/Apr/2023	Listed	10/Oct/2024
BARCLAYS BANK PLC	Series NX00359898 - EUR 3,215,000 European Barrier Autocallable Equity linked Notes due May 2028 - GEM	XS2492182949	09/May/2023	Listed	05/May/2028
BARCLAYS BANK PLC	Series NX00359952 - EUR 1,000,000 Digital Notes due October 2024 - GEM	XS2492190611	19/Apr/2023	Listed	14/Oct/2024
BARCLAYS BANK PLC	Series NX00359970 - Issue of EUR 1,500,000 Quanto Autocallable Barrier Reverse Convertible Notes due April 2024 - GEM	CH1259308448	18/Apr/2023	Listed	18/Apr/2024
BARCLAYS BANK PLC	Series NX00359971 - CHF 1,500,000 Autocallable Barrier Reverse Convertible Notes due April 2024 - GEM	CH1259308455	18/Apr/2023	Listed	18/Apr/2024
BARCLAYS BANK PLC	Series NX00360015 - Issue of EUR 1,350,000 Worst of Quanto Autocallable Reverse Convertible Notes due April 2025 - GEM	CH1259308539	25/Apr/2023	Listed	25/Apr/2025
BARCLAYS BANK PLC	Series NX00360016 - Issue of USD 1,300,000 Quanto Autocallable Reverse Convertible Notes due October 2024 - GEM	CH1259308547	13/Apr/2023	Listed	15/Oct/2024
BARCLAYS BANK PLC	Series NX00360548 - Issue of EUR 1,000,000 Digital Notes due October 2024 - GEM	XS2503624715	25/Apr/2023	Listed	21/Oct/2024
BARCLAYS BANK PLC	Series NX00360677 - EUR 2,000,000 Reverse Convertible Notes due April 2025 - GEM	XS2503633542	28/Apr/2023	Listed	22/Apr/2025
BARCLAYS BANK PLC	Series NX00360679 - EUR 4,000,000 Digital Notes due April 2025 - GEM	XS2503633625	28/Apr/2023	Listed	28/Apr/2025
BARCLAYS BANK PLC	Series NX00360682 - Issue of USD 4,000,000 Digital Notes due April 2025 - GEM	XS2503633898	28/Apr/2023	Listed	28/Apr/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK PLC	Series NX00360692 - EUR 2,000,000 Equity Linked Notes linked to STOXX Europe 600Price Index EUR due April 2026 - GEM	XS2503634193	28/Apr/2023	Listed	28/Apr/2026
BARCLAYS BANK PLC	Series NX00360911 - Issue of EUR 1,000,000 Digital Notes due October 2024 - GEM	XS2503653573	28/Apr/2023	Listed	25/Oct/2024
BARCLAYS BANK PLC	Series NX00361099 - EUR 1,700,000 Worst-of Barrier Reverse Convertible Notes due April 2025 - GEM	CH1259310311	26/Apr/2023	Listed	28/Apr/2025
BARCLAYS BANK PLC	Series NX00361100 - EUR 2,300,000 Barrier Reverse Convertible Notes due April 2025 - GEM	CH1259310329	26/Apr/2023	Listed	28/Apr/2025
BARCLAYS BANK PLC	Series NX00361174 - EUR 1,800,000 Autocallable Notes due April 2026 - GEM	XS2503674736	27/Apr/2023	Listed	27/Apr/2026
BARCLAYS BANK PLC	Series NX00361175 - Issue of EUR 1,800,000 Autocallable Notes due April 2026 - GEM	XS2503674819	27/Apr/2023	Listed	27/Apr/2026
BARCLAYS BANK PLC	Series NX00361187 - Issue of EUR 4,000,000 Autocallable Notes due May 2026 - GEM	XS2503675543	18/May/2023	Listed	18/May/2026
BARCLAYS BANK PLC	Series NX00361225 - Issue of SEK 54,160,000 Index Linked Notes due May 2028 - GEM	SE0020180180	17/May/2023	Listed	17/May/2028
BARCLAYS BANK PLC	Series NX00361227 - EUR 2,565,000 Autocallable Notes due April 2026 - GEM	XS2503680543	27/Apr/2023	Listed	27/Apr/2026
BARCLAYS BANK PLC	Series NX00361889 - Issue of EUR 2,700,000 Autocallable Notes due May 2028 - GEM	XS2505828116	04/May/2023	Listed	04/May/2028
BARCLAYS BANK PLC	Series NX00362006 - Issue of EUR 1,500,000 Worst of Autocallable Notes due May 2026 - GEM	XS2505835590	12/May/2023	Listed	12/May/2026
BARCLAYS BANK PLC	Series NX00362011 - Issue of USD 100,000,000 Callable Floating Rate Notes due May 2029 - GEM	XS2505836051	05/May/2023	Listed	05/May/2029
BARCLAYS BANK PLC	Series NX00362231 - Issue of EUR 10,000,000 Equity Index Linked Notes due December 2025 - GEM	XS2505853148	05/May/2023	Listed	31/Dec/2025
BARCLAYS BANK PLC	Series NX00362361 - Issue of EUR 1,400,000 Digital Notes due November 2024 - GEM	XS2505862305	15/May/2023	Listed	11/Nov/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK PLC	Series NX00362450 - USD 5,000,000 Quanto Knock-Out Notes linked to STOXX Europe 600 Price Index due May 2026 - GEM	CH1259312895	18/May/2023	Listed	18/May/2026
BARCLAYS BANK PLC	Series NX00363055 - Issue of USD 6,000,000 Super Tracker Notes linked to MSCI EAFE due May 2025 - GEM	XS2505884960	24/May/2023	Listed	27/May/2027
BARCLAYS BANK PLC	Series NX00363149 - Issue of SEK 20,000,000 Index Linked Notes due May 2028 - GEM	SE0020202877	17/May/2023	Listed	17/May/2028
BARCLAYS BANK PLC	Series NX00363235 - EUR 1,200,000 Worst of Quanto Reverse Convertible Notes due May 2024 - GEM	CH1259314099	15/May/2023	Listed	15/May/2024
BARCLAYS BANK PLC	Series NX00363414 - Issue of EUR 6,000,000 Autocallable Notes due May 2024 - GEM	XS2506759682	16/May/2023	Listed	16/May/2024
BARCLAYS BANK PLC	Series NX00363439 - EUR 5,000,000 Autocallable Notes due May 2026 - GEM	XS2506760698	24/May/2023	Listed	25/May/2026
BARCLAYS BANK PLC	Series NX00363452 - EUR 4,000,000 Autocallable Notes due May 2026 - GEM	XS2506761076	16/May/2023	Listed	18/May/2026
BARCLAYS BANK PLC	Series NX00363486 - MXN 500,000,000 Fixed Rate Notes due May 2028 - GEM	XS2506763361	15/May/2023	Listed	15/May/2028
BARCLAYS BANK PLC	Series NX00364230 - Issue of EUR 850,000 Worst of Autocallable Notes due May 2026 - GEM	XS2506827786	29/May/2023	Listed	29/May/2026
BARCLAYS BANK PLC	Series NX00364477 - EUR 500,000 Autocallable Notes due May 2026 - GEM	XS2513339122	31/May/2023	Listed	29/May/2026
BARCLAYS BANK PLC	Series NX00364603 - USD 1,500,000 Autocallable Notes due June 2026 - GEM	XS2513369897	01/Jun/2023	Listed	01/Jun/2026
BARCLAYS BANK PLC	Series NX00364634 - EUR 2,000,000 Autocallable Notes due June 2026 - GEM	XS2513380191	01/Jun/2023	Listed	01/Jun/2026
BARCLAYS BANK PLC	Series NX00365163 - Issue of EUR 275,000 Worst of Autocallable Notes due June 2026 - GEM	XS2514198170	31/May/2023	Listed	01/Jun/2026
BARCLAYS BANK PLC	Series NX00365570 - Issue of EUR 5,000,000 Digital Notes due June 2025 - GEM	XS2514232029	23/Jun/2023	Listed	23/Jun/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK PLC	Series NX00365658 - Issue of EUR 10,000,000 Autocallable Notes due June 2026 - GEM	XS2514238810	30/Jun/2023	Listed	30/Jun/2026
BARCLAYS BANK PLC	Series NX00366166 - EUR 2,000,000 Worst of Autocallable Notes due June 2026 - GEM	XS2517173113	15/Jun/2023	Listed	15/Jun/2026
BARCLAYS BANK PLC	Series NX00366273 - Issue of CHF 2,065,000 Worst-of Autocallable Notes due June 2024 - GEM	CH1269700733	09/Jun/2023	Listed	07/Jun/2024
BARCLAYS BANK PLC	Series NX00366416 - USD 30,000,000 Floating Rate Coupon Notes due June 2028 - GEM	XS2517192683	13/Jun/2023	Listed	13/Jun/2028
BARCLAYS BANK PLC	Series NX00366424 - Issue of AUD 14,000,000 Fixed Coupon Callable Notes due June 2033 - GEM	XS2517193574	16/Jun/2023	Listed	15/Jun/2033
BARCLAYS BANK PLC	Series NX00366679 - Issue of EUR 1,000,000 Worst of Autocallable Notes due June 2025 - GEM	XS2517212119	14/Jun/2023	Listed	17/Jun/2025
BARCLAYS BANK PLC	Series NX00367079 - GBP 13,305,000 Worst of Reverse Convertible Notes due June 2027 - GEM	XS2517243429	21/Aug/2023	Listed	28/Jun/2027
BARCLAYS BANK PLC	Series NX00367151 - USD 100,000,000 5Y Floating Rate Notes due 28 June 2028 - GEM	XS2517250127	28/Jun/2023	Listed	28/Jun/2028
BARCLAYS BANK PLC	Series NX00367296 - Issue of CNY 200,000,000 Fixed Rate Notes due June 2028 - GEM	XS2517262486	21/Jun/2023	Listed	21/Jun/2028
BARCLAYS BANK PLC	Series NX00367768 - Issue of EUR 3,000,000 Worst of Quanto Reverse Convertible Notes due June 2026 - GEM	CH1269703646	29/Jun/2023	Listed	29/Jun/2026
BARCLAYS BANK PLC	Series NX00367769 - Issue of EUR 3,065,000 Worst-of Reverse Convertible Notes due June 2026 - GEM	CH1269703653	29/Jun/2023	Listed	29/Jun/2026
BARCLAYS BANK PLC	Series NX00367855 - Issue of EUR 300,000 Autocallable Notes due July 2028 - GEM	XS2517306010	04/Jul/2023	Listed	04/Jul/2024
BARCLAYS BANK PLC	Series NX00367870 - HKD 625,000,000 Fixed Rate Notes due June 2028 - GEM	XS2517307331	27/Jun/2023	Listed	27/Jun/2028
BARCLAYS BANK PLC	Series NX00367897 - Issue of AUD 15,000,000 Floating Rate Coupon Notes due July 2033 - GEM	XS2517309386	04/Jul/2023	Listed	04/Jul/2033





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK PLC	Series NX00368099 - EUR 6,500,000 Autocallable Notes due July 2026 - GEM	XS2517325820	24/Jul/2023	Listed	24/Jul/2026
BARCLAYS BANK PLC	Series NX00368526 - EUR 1,500,000 Autocallable Notes due July 2026 - GEM	XS2517358326	11/Jul/2023	Listed	13/Jul/2026
BARCLAYS BANK PLC	Series NX00368804 - Issue of USD 233,700,000 Collateralised Securities due 2025 - GEM	XS2517410937	17/Jul/2023	Listed	17/Jan/2025
BARCLAYS BANK PLC	Series NX00369187 - Issue of USD 232,650,000 Collateralised Securities due 2025 - GEM	XS2517411406	17/Jul/2023	Listed	21/Jan/2025
BARCLAYS BANK PLC	Series NX00369315 - Issue of USD 10,000,000 Floating Rate Notes due July 2028 - GEM	XS2517417940	10/Jul/2023	Listed	07/Jul/2028
BARCLAYS BANK PLC	Series NX00369343 - Issue of EUR 300,000 Autocallable Notes due July 2028 - GEM	XS2517421033	14/Jul/2023	Listed	14/Jul/2028
BARCLAYS BANK PLC	Series NX00369792 - AUD 20,000,000 Callable Notes due July 2053 - GEM	XS2517454471	13/Jul/2023	Listed	13/Jul/2053
BARCLAYS BANK PLC	Series NX00369806 - HKD 603,000,000 Fixed Rate Notes due July 2025 - GEM	XS2517455288	14/Jul/2023	Listed	13/Jul/2025
BARCLAYS BANK PLC	Series NX00369940 - HKD 696,000,000 Fixed Rate Notes due July 2026 - GEM	XS2517464942	14/Jul/2023	Listed	14/Jul/2026
BARCLAYS BANK PLC	Series NX00370087 - USD 10,000,000 Floating Rate Notes due July 2028 - GEM	XS2542254367	17/Jul/2023	Listed	17/Jul/2028
BARCLAYS BANK PLC	Series NX00370195 - AUD 20,000,000 Callable Notes due July 2053 - GEM	XS2542261578	18/Jul/2023	Listed	18/Jul/2053
BARCLAYS BANK PLC	Series NX00370592 - Issue of EUR 300,000 Autocallable Notes due July 2028 - GEM	XS2542295048	21/Jul/2023	Listed	21/Jul/2028
BARCLAYS BANK PLC	Series NX00370661 - Issue of EUR 4,000,000 Autocallable Notes due July 2026 - GEM	XS2542298810	24/Jul/2023	Listed	24/Jul/2026
BARCLAYS BANK PLC	Series NX00370675 - Issue of MXV 64,280,000 Fixed Rate Notes due July 2028 - GEM	XS2542299461	21/Jul/2023	Listed	21/Jul/2028
BARCLAYS BANK PLC	Series NX00370748 - HKD 383,000,000 Callable Notes due July 2025 - GEM	XS2542305458	26/Jul/2023	Listed	25/Jul/2025
BARCLAYS BANK PLC	Series NX00370752 - Issue of CNY 300,000,000 Fixed Coupon Callable Notes due July 2028 - GEM	XS2542305706	26/Jul/2023	Listed	25/Jul/2028



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK PLC	Series NX00370762 - Issue of GBP 6,000,000 Autocallable Notes due July 2027 - GEM	XS2542306266	25/Jul/2023	Listed	27/Jul/2027
BARCLAYS BANK PLC	Series NX00371029 - CNY 200,000,000 Fixed Coupon Callable Notes due August 2028 - GEM	HK0000942620	09/Aug/2023	Listed	09/Aug/2028
BARCLAYS BANK PLC	Series NX00371074 - EUR 6,000,000 Digital Notes due February 2025 - GEM	XS2542329631	14/Aug/2023	Listed	10/Feb/2025
BARCLAYS BANK PLC	Series NX00371465 - Issue of CNY 200,000,000 Fixed Coupon Callable Notes due August 2028 - GEM	XS2542357178	02/Aug/2023	Listed	01/Aug/2028
BARCLAYS BANK PLC	Series NX00372184 - Issue of USD 300,000 Reverse Convertible Notes due August 2024 - GEM	XS2567975854	04/Aug/2023	Listed	05/Aug/2024
BARCLAYS BANK PLC	Series NX00372246 - Issue of CNY 200,000,000 Fixed Coupon Callable Notes due August 2028 - GEM	HK0000946407	14/Aug/2023	Listed	14/Aug/2028
BARCLAYS BANK PLC	Series NX00372475 - Issue of USD 2,500,000 Autocallable Notes due February 2025 - GEM	XS2567995373	11/Aug/2023	Listed	11/Feb/2025
BARCLAYS BANK PLC	Series NX00372548 - Issue of CNY 200,000,000 Fixed Coupon Callable Notes due August 2028 - GEM	XS2567999441	09/Aug/2023	Listed	09/Aug/2028
BARCLAYS BANK PLC	Series NX00372575 - Issue of EUR 500,000 Autocallable Notes due February 2025 - GEM	XS2568001361	16/Aug/2023	Listed	17/Feb/2025
BARCLAYS BANK PLC	Series NX00372630 - Issue of USD 840,000 Equity Linked Notes linked to SPDR GOLD SHARES due August 2025 - GEM	XS2568004464	09/Aug/2023	Listed	11/Aug/2025
BARCLAYS BANK PLC	Series NX00374209 - Issue of EUR 500,000 Autocallable Notes due September 2028 - GEM	XS2581060246	01/Sep/2023	Listed	01/Sep/2028
BARCLAYS BANK PLC	Series NX00374342 - Issue of CNY 600,000,000 Fixed Coupon Callable Notes due September 2028 - GEM	HK0000950490	13/Sep/2023	Listed	13/Sep/2028
BARCLAYS BANK PLC	Series NX00374431 - USD 20,000,000 5-Year USD Floating Rate Notes due August 2028 - GEM	XS2581075608	29/Aug/2023	Listed	29/Aug/2028



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK PLC	Series NX00374441 - CNY 200,000,000 Fixed Coupon Callable Notes due September 2028 - GEM	HK0000950672	26/Sep/2023	Listed	26/Sep/2028
BARCLAYS BANK PLC	Series NX00375457 - Issue of USD 25,000,000 5-Year USD Floating Rate Notes due September 2028 - GEM	XS2593716942	11/Sep/2023	Listed	11/Sep/2028
BARCLAYS BANK PLC	Series NX00375544 - Issue of EUR 4,000,000 Dropback Notes linked to EURO STOXX 50 Index due September 2026 - GEM	XS2593724375	20/Sep/2023	Listed	21/Sep/2026
BARCLAYS BANK PLC	Series NX00375603 - EUR 300,000 Autocallable Notes due September 2028 - GEM	XS2593729176	19/Sep/2023	Listed	19/Sep/2028
BARCLAYS BANK PLC	Series NX00375604 - Issue of EUR 300,000 Autocallable Notes due September 2028 - GEM	XS2593729259	19/Sep/2023	Listed	19/Sep/2028
BARCLAYS BANK PLC	Series NX00375727 - Issue of EUR 500,000 Autocallable Notes due March 2025 - GEM	XS2593738243	20/Sep/2023	Listed	20/Mar/2025
BARCLAYS BANK PLC	Series NX00375938 - USD 3,000,000 Worst of Autocallable Notes due March 2025 - GEM	XS2593753986	14/Sep/2023	Listed	14/Mar/2025
BARCLAYS BANK PLC	Series NX00376130 - EUR 1,000,000 Digital Notes due March 2025 - GEM	XS2593768232	21/Sep/2023	Listed	18/Mar/2025
BARCLAYS BANK PLC	Series NX00376245 - Issue of EUR 3,000,000 Autocallable Notes due September 2026 - GEM	XS2593778975	29/Sep/2023	Listed	29/Sep/2026
BARCLAYS BANK PLC	Series NX00376252 - Issue of CHF 4,000,000 Worst of Autocallable Notes due September 2025 - GEM	XS2593779270	19/Sep/2023	Listed	19/Sep/2025
BARCLAYS BANK PLC	Series NX00376453 - Issue of USD 14,000,000 Fixed Coupon Callable Notes due September 2033 - GEM	XS2616478264	21/Sep/2023	Listed	21/Sep/2033
BARCLAYS BANK PLC	Series NX00376715 - Issue of EUR 500,000 Autocallable Notes due October 2028 - GEM	XS2616497488	02/Oct/2023	Listed	02/Oct/2028
BARCLAYS BANK PLC	Series NX00376743 - Issue of EUR 500,000 Autocallable Notes due October 2028 - GEM	XS2616499344	02/Oct/2023	Listed	02/Oct/2028
BARCLAYS BANK PLC	Series NX00377155 - EUR 1,000,000 Autocallable Notes due October 2024 - GEM	XS2616832536	10/Oct/2023	Listed	10/Oct/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK PLC	Series NX00377267 - Issue of EUR 1,000,000 Autocallable Notes due October 2026 - GEM	XS2616839549	02/Oct/2023	Listed	02/Oct/2026
BARCLAYS BANK PLC	Series NX00377268 - Issue of EUR 1,000,000 Autocallable Notes due April 2025 - GEM	XS2616839622	02/Oct/2023	Listed	02/Apr/2025
BARCLAYS BANK PLC	Series NX00377357 - EUR 15,000,000 Autocallable Notes due October 2026 - GEM	XS2616846916	23/Oct/2023	Listed	23/Oct/2026
BARCLAYS BANK PLC	Series NX00377421 - Issue of EUR 5,000,000 Dropback Notes linked to EURO STOXX 50 Index due October 2026 - GEM	XS2616850272	16/Oct/2023	Listed	16/Oct/2026
BARCLAYS BANK PLC	Series NX00377644 - EUR 2,000,000 Autocallable Notes due October 2026 - GEM	XS2616864901	30/Oct/2023	Listed	30/Oct/2026
BARCLAYS BANK PLC	Series NX00377645 - Issue of GBP 3,000,000 Autocallable Notes due November 2028 - GEM	XS2616865031	10/Nov/2023	Listed	10/Nov/2028
BARCLAYS BANK PLC	Series NX00377659 - Issue of EUR 300,000 Autocallable Notes due October 2029 - GEM	XS2616866278	05/Oct/2023	Listed	05/Oct/2029
BARCLAYS BANK PLC	Series NX00377774 - EUR 2,000,000 Autocallable Notes due October 2026 - GEM	XS2616876236	30/Oct/2023	Listed	30/Oct/2026
BARCLAYS BANK PLC	Series NX00377832 - Issue of EUR 5,000,000 Equity Linked Notes linked to STOXX Europe 600Price Index EUR due October 2025 - GEM	XS2616879099	06/Oct/2023	Listed	06/Oct/2025
BARCLAYS BANK PLC	Series NX00378206 - Issue of EUR 3,000,000 Autocallable Notes due October 2026 - GEM	XS2637281499	11/Oct/2023	Listed	12/Oct/2026
BARCLAYS BANK PLC	Series NX00378680 - Issue of EUR 300,000 Autocallable Notes due October 2028 - GEM	XS2637646253	26/Oct/2023	Listed	26/Oct/2028
BARCLAYS BANK PLC	Series NX00379066 - Issue of USD 14,000,000 Fixed Coupon Callable Notes due October 2033 - GEM	XS2637674032	25/Oct/2023	Listed	25/Oct/2033
BARCLAYS BANK PLC	Series NX00379216 - Issue of EUR 300,000 Autocallable Notes due November 2028 - GEM	XS2637686473	01/Nov/2023	Listed	01/Nov/2028



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK PLC	Series NX00379309 - GBP 14,000,000 Worst of Autocallable Notes due October 2029 - GEM	XS2637629325	26/Oct/2023	Listed	26/Oct/2029
BARCLAYS BANK PLC	Series NX00379501 - EUR 50,000,000 Fixed Rate Callable Notes due November 2038 - GEM	XS2638657077	03/Nov/2023	Listed	03/Nov/2038
BARCLAYS BANK PLC	Series NX00379767 - EUR 2,900,000 Collared Floater Notes due November 2025 - GEM	XS2648293640	22/Nov/2023	Listed	20/Nov/2025
BARCLAYS BANK PLC	Series NX00380282 - Issue of EUR 1,200,000 Digital Notes due May 2025 - GEM	XS2648334261	16/Nov/2023	Listed	16/May/2025
BARCLAYS BANK PLC	Series NX00380313 - Issue of EUR 10,000,000 Autocallable Notes due December 2026 - GEM	XS2648336712	05/Dec/2023	Listed	07/Dec/2026
BARCLAYS BANK PLC	Series NX00381018 - Issue of GBP 2,995,000 Digital Notes due May 2025 - GEM	XS2648775554	28/Nov/2023	Listed	28/May/2025
BARCLAYS BANK PLC	Series NX00381255 - EUR 500,000 Autocallable Notes due May 2025 - GEM	XS2662111710	30/Nov/2023	Listed	30/May/2025
BARCLAYS BANK PLC	Series NX00381508 - USD 1,500,000 Worst of Autocallable Notes due December 2027 - GEM	XS2638122718	05/Dec/2023	Listed	06/Dec/2027
BARCLAYS BANK PLC	Series NX00382463 - ZAR 500,000,000 Floating Rate Credit Linked Notes due December 2030 - GEM	XS2662201032	20/Dec/2023	Listed	20/Dec/2030
BARCLAYS BANK PLC	Series NX00382538 - USD 110,000,000 Fixed Notes due June 2025 - GEM	XS2662206007	19/Dec/2023	Listed	09/Jun/2025
BARCLAYS BANK PLC	Series NX00382565 - Issue of EUR 1,000,000 Digital Notes due January 2029 - GEM	XS2662208557	20/Dec/2023	Listed	10/Jan/2029
BARCLAYS BANK PLC	Series NX00382576 - Issue of EUR 300,000 Autocallable Notes due December 2028 - GEM	XS2662208987	13/Dec/2023	Listed	11/Dec/2028
BARCLAYS BANK PLC	Series NX00382769 - Issue of EUR 2,300,000 Worst of Autocallable Notes due December 2028 - GEM	XS2674271270	27/Dec/2023	Listed	27/Dec/2028
BARCLAYS BANK PLC	Series NX00383034 - Issue of EUR 500,000 Autocallable Notes due July 2025 - GEM	XS2674290734	28/Dec/2023	Listed	02/Jul/2025
BARCLAYS BANK PLC	Series NX00383248 - USD 1,500,000 Digital Notes due December 2025 - GEM	XS2674304972	22/Dec/2023	Listed	22/Dec/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARCLAYS BANK PLC	Series NX00383280 - Issue of AUD 14,000,000 Fixed Coupon Callable Notes due December 2033 - GEM	XS2674307306	21/Dec/2023	Listed	21/Dec/2033
BARCLAYS BANK PLC	Series NX00383281 - USD 15,000,000 Fixed Coupon Callable Notes due December 2038 - GEM	XS2674307488	21/Dec/2023	Listed	21/Dec/2038
BARCLAYS BANK PLC	Series NX00383504 - EUR 1,000,000 Reverse Convertible Notes due December 2028 - GEM	XS2674323501	29/Dec/2023	Listed	29/Dec/2028
BARCLAYS BANK PLC	Series: NX00343648 - Fixed Coupon Notes due November 2025 - GEM	XS2441885246	04/Nov/2022	Listed	04/Nov/2025
BARCLAYS BANK PLC	Series: NX00343912 - Issue of USD 15,000,000 Fixed Coupon Callable Notes due November 2032 - GEM	XS2441904138	15/Nov/2022	Listed	15/Nov/2032
BARCLAYS BANK PLC	Series: NX00375778 - Issue of EUR 1,725,000 Digital Notes due August 2026 - GEM	XS2593742278	18/Sep/2023	Listed	27/Aug/2026
BARCLAYS BANK PLC	Series: NX00380080 - Issue of EUR 4,000,000 Autocallable Notes due November 2026 - GEM	XS2648316441	29/Nov/2023	Listed	30/Nov/2026
BARCLAYS BANK PLC	Series: NX00381123 - Issue of EUR 500,000 Autocallable Notes due May 2025 - GEM	XS2638122551	29/Nov/2023	Listed	29/May/2025
BARCLAYS BANK PLC	Series: NX00381290 - Issue of PEN 57,000,000 Fixed Rate Notes due November 2028 - GEM	XS2662114227	28/Nov/2023	Listed	27/Nov/2028
BARDOT CLO LTD	U.S.\$27,600,000 Class C Deferrable Mezzanine Secured Floating Rate Notes Due 2032 - GEM	USG0809NAD78	05/Nov/2019	Listed	22/Oct/2032
BARDOT CLO LTD	U.S.\$27,600,000 Class C Deferrable Mezzanine Secured Floating Rate Notes Due 2032 (Rule 144A) - GEM	US06744NAG25	05/Nov/2019	Listed	22/Oct/2032
BARDOT CLO LTD	U.S.\$27,600,000 Class E Deferrable Junior Secured Floating Rate Notes Due 2032 - GEM	USG0809PAA87	05/Nov/2019	Listed	22/Oct/2032
BARDOT CLO LTD	U.S.\$27,600,000 Class E Deferrable Junior Secured Floating Rate Notes Due 2032 (Rule 144A) - GEM	US06744PAA03	05/Nov/2019	Listed	22/Oct/2032
BARDOT CLO LTD	U.S.\$35,400,000 Class D Deferrable Mezzanine Secured Floating Rate Notes Due 2032 - GEM	USG0809NAE51	05/Nov/2019	Listed	22/Oct/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARDOT CLO LTD	U.S.\$35,400,000 Class D Deferrable Mezzanine Secured Floating Rate Notes Due 2032 (Rule 144A) - GEM	US06744NAJ63	05/Nov/2019	Listed	22/Oct/2032
BARDOT CLO LTD	U.S.\$384,000,000 Class A-R Senior Secured Floating Rate Notes Due 2032 - (Rule 144A) - GEM	US06744NBJ16	28/Oct/2021	Listed	22/Oct/2032
BARDOT CLO LTD	U.S.\$384,000,000 Class A-R Senior Secured Floating Rate Notes Due 2032 - GEM	USG0809NAR64	28/Oct/2021	Listed	22/Oct/2032
BARDOT CLO LTD	U.S.\$72,000,000 Class B-R Senior Secured Floating Rate Notes Due 2032 - (Rule 144A) - GEM	US06744NBJ54	28/Oct/2021	Listed	22/Oct/2032
BARDOT CLO LTD	U.S.\$72,000,000 Class B-R Senior Secured Floating Rate Notes Due 2032 - GEM	USG0809NAS48	28/Oct/2021	Listed	22/Oct/2032
BARINGS CLO LTD 2015-I	USD 27,900,000 Class C-R Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	US056162AS95	14/Mar/2018	Listed	20/Jan/2031
BARINGS CLO LTD 2015-I	USD 27,900,000 Class C-R Secured Deferrable Floating Rate Notes due 2031 - RegS - GEM	USG07606AJ87	14/Mar/2018	Listed	20/Jan/2031
BARINGS CLO LTD 2015-I	USD 29,100,000 Class E-R Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	US05616JAL70	14/Mar/2018	Listed	20/Jan/2031
BARINGS CLO LTD 2015-I	USD 29,100,000 Class E-R Secured Deferrable Floating Rate Notes due 2031 - RegS - GEM	USG0760JAF87	14/Mar/2018	Listed	20/Jan/2031
BARINGS CLO LTD 2015-I	USD 315,500,000 Class A-R Senior Secured Floating Rate Notes due 2031 - 144A - GEM	US056162AN09	14/Mar/2018	Listed	20/Jan/2031
BARINGS CLO LTD 2015-I	USD 315,500,000 Class A-R Senior Secured Floating Rate Notes due 2031 - RegS - GEM	USG07606AG49	14/Mar/2018	Listed	20/Jan/2031
BARINGS CLO LTD 2015-I	USD 34,400,000 Class D-R Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	US056162AU42	14/Mar/2018	Listed	20/Jan/2031
BARINGS CLO LTD 2015-I	USD 34,400,000 Class D-R Secured Deferrable Floating Rate Notes due 2031 - RegS - GEM	USG07606AK50	14/Mar/2018	Listed	20/Jan/2031
BARINGS CLO LTD 2015-I	USD 4,000,000 Class X-R Senior Secured Floating Rate Notes due 2031 - 144A - GEM	US056162AL43	14/Mar/2018	Listed	20/Jan/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARINGS CLO LTD 2015-I	USD 4,000,000 Class X-R Senior Secured Floating Rate Notes due 2031 - RegS - GEM	USG07606AF65	14/Mar/2018	Listed	20/Jan/2031
BARINGS CLO LTD 2015-I	USD 42700000 Subordinated Notes due 2027 - 144A - GEM	US05616JAE38	30/Apr/2015	Listed	20/Apr/2027
BARINGS CLO LTD 2015-I	USD 42700000 Subordinated Notes due 2027 - GEM	USG0760JAC56	30/Apr/2015	Listed	20/Apr/2027
BARINGS CLO LTD 2015-I	USD 50,900,000 Class B-R Senior Secured Floating Rate Notes due 2031 - 144A - GEM	US056162AQ30	14/Mar/2018	Listed	20/Jan/2031
BARINGS CLO LTD 2015-I	USD 50,900,000 Class B-R Senior Secured Floating Rate Notes due 2031 - RegS - GEM	USG07606AH22	14/Mar/2018	Listed	20/Jan/2031
BARINGS CLO LTD 2015-I	USD 7,000,000 Class F-R Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	US05616JAN37	14/Mar/2018	Listed	20/Jan/2031
BARINGS CLO LTD 2015-I	USD 7,000,000 Class F-R Secured Deferrable Floating Rate Notes due 2031 - RegS - GEM	USG0760JAG60	14/Mar/2018	Listed	20/Jan/2031
BARINGS CLO LTD. 2016-I	USD 15,000,000 Class B-2 Senior Secured Term Fixed Rate Notes due 2027 - GEM	USG07002AD34	24/Feb/2016	Listed	23/Apr/2027
BARINGS CLO LTD. 2016-I	USD 17,000,000 Class B-1-R Senior Secured Term Notes due 2030 - GEM	USG0818LAD04	28/Aug/2018	Listed	23/Jul/2030
BARINGS CLO LTD. 2016-I	USD 17,000,000 Class B-1-R Senior Secured Term Notes due 2030-(Rule 144A) - GEM	US06759MAG69	28/Aug/2018	Listed	23/Jul/2030
BARINGS CLO LTD. 2016-I	USD 18,000,000 Class B-2-R Senior Secured Term Fixed Rate Notes due 2030 - GEM	USG0818LAE86	28/Aug/2018	Listed	23/Jul/2030
BARINGS CLO LTD. 2016-I	USD 18,000,000 Class B-2-R Senior Secured Term Fixed Rate Notes due 2030-(Rule 144A) - GEM	US06759MAJ09	28/Aug/2018	Listed	23/Jul/2030
BARINGS CLO LTD. 2016-I	USD 19,500,000 Class D-1 Secured Deferrable Mezzanine Term Notes due 2027 - GEM	USG07002AF81	24/Feb/2016	Listed	23/Apr/2027
BARINGS CLO LTD. 2016-I	USD 20,000,000 Class A-2-R Senior Secured Term Notes due 2030 - GEM	USG0818LAC21	28/Aug/2018	Listed	23/Jul/2030
BARINGS CLO LTD. 2016-I	USD 20,000,000 Class A-2-R Senior Secured Term Notes due 2030-(Rule 144A) - GEM	US06759MAE12	28/Aug/2018	Listed	23/Jul/2030





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARINGS CLO LTD. 2016-I	USD 22,000,000 Class E Secured Deferrable Junior Term Notes due 2027 - GEM	USG07003AA77	24/Feb/2016	Listed	23/Apr/2027
BARINGS CLO LTD. 2016-I	USD 22,000,000 Class E-R Secured Deferrable Junior Term Notes due 2030 - GEM	USG0819NAA12	28/Aug/2018	Listed	23/Jul/2030
BARINGS CLO LTD. 2016-I	USD 22,000,000 Class E-R Secured Deferrable Junior Term Notes due 2030-(Rule 144A) - GEM	US06759NAA72	28/Aug/2018	Listed	23/Jul/2030
BARINGS CLO LTD. 2016-I	USD 23,000,000 Class D-R Secured Deferrable Mezzanine Term Notes due 2030 - GEM	USG0818LAG35	28/Aug/2018	Listed	23/Jul/2030
BARINGS CLO LTD. 2016-I	USD 23,000,000 Class D-R Secured Deferrable Mezzanine Term Notes due 2030-(Rule 144A) - GEM	US06759MAN11	28/Aug/2018	Listed	23/Jul/2030
BARINGS CLO LTD. 2016-I	USD 240,000,000 Class A-1-R Senior Secured Term Notes due 2030 - GEM	USG0818LAB48	28/Aug/2018	Listed	23/Jul/2030
BARINGS CLO LTD. 2016-I	USD 240,000,000 Class A-1-R Senior Secured Term Notes due 2030-(Rule 144A) - GEM	US06759MAC55	28/Aug/2018	Listed	23/Jul/2030
BARINGS CLO LTD. 2016-I	USD 248,000,000 Class A Senior Secured Term Notes due 2027 - GEM	USG07002AB77	24/Feb/2016	Listed	23/Apr/2027
BARINGS CLO LTD. 2016-I	USD 26,500,000 Class C Secured Deferrable Mezzanine Term Notes due 2027 - GEM	USG07002AE17	24/Feb/2016	Listed	23/Apr/2027
BARINGS CLO LTD. 2016-I	USD 28,000,000 Class C-R Secured Deferrable Mezzanine Term Notes due 2030 - GEM	USG0818LAF51	28/Aug/2018	Listed	23/Jul/2030
BARINGS CLO LTD. 2016-I	USD 28,000,000 Class C-R Secured Deferrable Mezzanine Term Notes due 2030-(Rule 144A) - GEM	US06759MAL54	28/Aug/2018	Listed	23/Jul/2030
BARINGS CLO LTD. 2016-I	USD 32,000,000 Class B-1 Senior Secured Term Notes due 2027 - GEM	USG07002AC50	24/Feb/2016	Listed	23/Apr/2027
BARINGS CLO LTD. 2016-I	USD 36,500,000 Subordinated Notes due 2027 - GEM	USG07003AB50	24/Feb/2016	Listed	23/Apr/2027
BARINGS CLO LTD. 2016-I	USD 5,000,000 Class D-2 Secured Deferrable Mezzanine Term Fixed Rate Notes due 2027 - GEM	USG07002AH48	24/Feb/2016	Listed	23/Apr/2027



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARINGS CLO LTD. 2016-II	USD 40,500,000 Subordinated Notes due 2028 - GEM	USG0761AAB55	30/Aug/2016	Listed	20/Jul/2028
BARINGS CLO LTD. 2017-I	USD 10,000,000 Class F Secured Deferrable Mezzanine Floating Rate Notes due 2029 - GEM	USG0819TAB64	09/Aug/2017	Listed	18/Jul/2029
BARINGS CLO LTD. 2017-I	USD 26,750,000 Class E Secured Deferrable Mezzanine Floating Rate Notes due 2029 - GEM	USG0819TAA81	09/Aug/2017	Listed	18/Jul/2029
BARINGS CLO LTD. 2017-I	USD 28,250,000 Class D Secured Deferrable Mezzanine Floating Rate Notes due 2029 - GEM	USG0819RAF13	09/Aug/2017	Listed	18/Jul/2029
BARINGS CLO LTD. 2017-I	USD 30,000,000 Class A-2 Senior Secured Floating Rate Notes due 2029 - GEM	USG0819RAB09	09/Aug/2017	Listed	18/Jul/2029
BARINGS CLO LTD. 2017-I	USD 300,000,000 Class A-1 Senior Secured Floating Rate Notes DUE 2029 - GEM	USG0819RAA26	09/Aug/2017	Listed	18/Jul/2029
BARINGS CLO LTD. 2017-I	USD 32,500,000 Class B-1 Senior Secured Floating Rate Notes due 2029 - GEM	USG0819RAC81	09/Aug/2017	Listed	18/Jul/2029
BARINGS CLO LTD. 2017-I	USD 37,500,000 Class C Secured Deferrable Mezzanine Floating Rate Notes due 2029 - GEM	USG0819RAE48	09/Aug/2017	Listed	18/Jul/2029
BARINGS CLO LTD. 2017-I	USD 5,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2029 - GEM	USG0819RAD64	09/Aug/2017	Listed	18/Jul/2029
BARINGS EURO CLO 2014-1 DESIGNATED ACTIVITY COMPANY	EUR 1,500,000 Class X Senior Secured Floating Rate Notes due 2031 (Regulation S) - GEM	XS1713462312	16/Jul/2018	Listed	15/Jul/2031
BARINGS EURO CLO 2014-1 DESIGNATED ACTIVITY COMPANY	EUR 1,500,000 Class X Senior Secured Floating Rate Notes due 2031 (Rule 144A) - GEM	XS1713462155	16/Jul/2018	Listed	15/Jul/2031
BARINGS EURO CLO 2014-1 DESIGNATED ACTIVITY COMPANY	EUR 13,900,000 Class F-RR Senior Secured Deferrable Floating Rate Notes due 2031 (Regulation S) - GEM	XS1713458633	16/Jul/2018	Listed	15/Jul/2031
BARINGS EURO CLO 2014-1 DESIGNATED ACTIVITY COMPANY	EUR 13,900,000 Class F-RR Senior Secured Deferrable Floating Rate Notes due 2031 (Rule 144A) - GEM	XS1713458559	16/Jul/2018	Listed	15/Jul/2031
BARINGS EURO CLO 2014-1 DESIGNATED ACTIVITY COMPANY	EUR 15,700,000 Class B-1-RR Senior Secured Floating Rate CM Non-Voting Exchangeable Notes due 2031 (Regulation S) - GEM	XS1713461009	16/Jul/2018	Listed	15/Jul/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARINGS EURO CLO 2014-1 DESIGNATED ACTIVITY COMPANY	EUR 15,700,000 Class B-1-RR Senior Secured Floating Rate CM Non-Voting Exchangeable Notes due 2031 (Rule 144A) - GEM	XS1713460969	16/Jul/2018	Listed	15/Jul/2031
BARINGS EURO CLO 2014-1 DESIGNATED ACTIVITY COMPANY	EUR 15,700,000 Class B-1-RR Senior Secured Floating Rate CM Non-Voting Notes due 2031 (Regulation S) - GEM	XS1713461264	16/Jul/2018	Listed	15/Jul/2031
BARINGS EURO CLO 2014-1 DESIGNATED ACTIVITY COMPANY	EUR 15,700,000 Class B-1-RR Senior Secured Floating Rate CM Non-Voting Notes due 2031 (Rule 144A) - GEM	XS1713461181	16/Jul/2018	Listed	15/Jul/2031
BARINGS EURO CLO 2014-1 DESIGNATED ACTIVITY COMPANY	EUR 15,700,000 Class B-1-RR Senior Secured Floating Rate CM Voting Notes due 2031 (Regulation S) - GEM	XS1713461421	16/Jul/2018	Listed	15/Jul/2031
BARINGS EURO CLO 2014-1 DESIGNATED ACTIVITY COMPANY	EUR 15,700,000 Class B-1-RR Senior Secured Floating Rate CM Voting Notes due 2031 (Rule 144A) - GEM	XS1713461348	16/Jul/2018	Listed	15/Jul/2031
BARINGS EURO CLO 2014-1 DESIGNATED ACTIVITY COMPANY	EUR 20,900,000 Class D-RR Senior Secured Deferrable Floating Rate CM Non-Voting Exchangeable Notes due 2031 (Regulation S) - GEM	XS1713459011	16/Jul/2018	Listed	15/Jul/2031
BARINGS EURO CLO 2014-1 DESIGNATED ACTIVITY COMPANY	EUR 20,900,000 Class D-RR Senior Secured Deferrable Floating Rate CM Non-Voting Exchangeable Notes due 2031 (Rule 144A) - GEM	XS1713458989	16/Jul/2018	Listed	15/Jul/2031
BARINGS EURO CLO 2014-1 DESIGNATED ACTIVITY COMPANY	EUR 20,900,000 Class D-RR Senior Secured Deferrable Floating Rate CM Non-Voting Notes due 2031 (Regulation S) - GEM	XS1713459284	16/Jul/2018	Listed	15/Jul/2031
BARINGS EURO CLO 2014-1 DESIGNATED ACTIVITY COMPANY	EUR 20,900,000 Class D-RR Senior Secured Deferrable Floating Rate CM Non-Voting Notes due 2031 (Rule 144A) - GEM	XS1713459102	16/Jul/2018	Listed	15/Jul/2031
BARINGS EURO CLO 2014-1 DESIGNATED ACTIVITY COMPANY	EUR 20,900,000 Class D-RR Senior Secured Deferrable Floating Rate CM Voting Notes due 2031 (Regulation S) - GEM	XS1713459441	16/Jul/2018	Listed	15/Jul/2031
BARINGS EURO CLO 2014-1 DESIGNATED ACTIVITY COMPANY	EUR 20,900,000 Class D-RR Senior Secured Deferrable Floating Rate CM Voting Notes due 2031 (Rule 144A) - GEM	XS1713459367	16/Jul/2018	Listed	15/Jul/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARINGS EURO CLO 2014-1 DESIGNATED ACTIVITY COMPANY	EUR 232,000,000 Class A-RR Senior Secured Floating Rate CM Non-Voting Exchangeable Notes due 2031 (Regulation S) - GEM	XS1713461777	16/Jul/2018	Listed	15/Jul/2031
BARINGS EURO CLO 2014-1 DESIGNATED ACTIVITY COMPANY	EUR 232,000,000 Class A-RR Senior Secured Floating Rate CM Non-Voting Exchangeable Notes due 2031 (Rule 144A) - GEM	XS1713461694	16/Jul/2018	Listed	15/Jul/2031
BARINGS EURO CLO 2014-1 DESIGNATED ACTIVITY COMPANY	EUR 232,000,000 Class A-RR Senior Secured Floating Rate CM Non-Voting Notes due 2031 (Regulation S) - GEM	XS1713461850	16/Jul/2018	Listed	15/Jul/2031
BARINGS EURO CLO 2014-1 DESIGNATED ACTIVITY COMPANY	EUR 232,000,000 Class A-RR Senior Secured Floating Rate CM Non-Voting Notes due 2031 (Rule 144A) - GEM	XS1713461934	16/Jul/2018	Listed	15/Jul/2031
BARINGS EURO CLO 2014-1 DESIGNATED ACTIVITY COMPANY	EUR 232,000,000 Class A-RR Senior Secured Floating Rate CM Voting Notes due 2031 (Rule 144A) - GEM	XS1713462072	16/Jul/2018	Listed	15/Jul/2031
BARINGS EURO CLO 2014-1 DESIGNATED ACTIVITY COMPANY	EUR 232,000,000 Class A-RR Senior Secured Floating Rate CM Voting Notes due 2031 (Regulation S) - GEM	XS1713462239	16/Jul/2018	Listed	15/Jul/2031
BARINGS EURO CLO 2014-1 DESIGNATED ACTIVITY COMPANY	EUR 24,700,000 Class C-RR Senior Secured Deferrable Floating Rate CM Non-Voting Exchangeable Notes due 2031 (Regulation S) - GEM	XS1713459870	16/Jul/2018	Listed	15/Jul/2031
BARINGS EURO CLO 2014-1 DESIGNATED ACTIVITY COMPANY	EUR 24,700,000 Class C-RR Senior Secured Deferrable Floating Rate CM Non-Voting Exchangeable Notes due 2031 (Rule 144A) - GEM	XS1713459524	16/Jul/2018	Listed	15/Jul/2031
BARINGS EURO CLO 2014-1 DESIGNATED ACTIVITY COMPANY	EUR 24,700,000 Class C-RR Senior Secured Deferrable Floating Rate CM Non-Voting Notes due 2031 (Regulation S) - GEM	XS1713459953	16/Jul/2018	Listed	15/Jul/2031
BARINGS EURO CLO 2014-1 DESIGNATED ACTIVITY COMPANY	EUR 24,700,000 Class C-RR Senior Secured Deferrable Floating Rate CM Non-Voting Notes due 2031 (Rule 144A) - GEM	XS1713459797	16/Jul/2018	Listed	15/Jul/2031
BARINGS EURO CLO 2014-1 DESIGNATED ACTIVITY COMPANY	EUR 24,700,000 Class C-RR Senior Secured Deferrable Floating Rate CM Voting Notes due 2031 (Regulation S) - GEM	XS1713460027	16/Jul/2018	Listed	15/Jul/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARINGS EURO CLO 2014-1 DESIGNATED ACTIVITY COMPANY	EUR 24,700,000 Class C-RR Senior Secured Deferrable Floating Rate CM Voting Notes due 2031 (Rule 144A) - GEM	XS1713460290	16/Jul/2018	Listed	15/Jul/2031
BARINGS EURO CLO 2014-1 DESIGNATED ACTIVITY COMPANY	EUR 30,000,000 Class B-2-RR Senior Secured Fixed Rate CM Non-Voting Exchangeable Notes due 2031 (Regulation S) - GEM	XS1713460530	16/Jul/2018	Listed	15/Jul/2031
BARINGS EURO CLO 2014-1 DESIGNATED ACTIVITY COMPANY	EUR 30,000,000 Class B-2-RR Senior Secured Fixed Rate CM Non-Voting Exchangeable Notes due 2031 (Rule 144A) - GEM	XS1713460373	16/Jul/2018	Listed	15/Jul/2031
BARINGS EURO CLO 2014-1 DESIGNATED ACTIVITY COMPANY	EUR 30,000,000 Class B-2-RR Senior Secured Fixed Rate CM Non-Voting Notes due 2031 (Regulation S) - GEM	XS1713460613	16/Jul/2018	Listed	15/Jul/2031
BARINGS EURO CLO 2014-1 DESIGNATED ACTIVITY COMPANY	EUR 30,000,000 Class B-2-RR Senior Secured Fixed Rate CM Non-Voting Notes due 2031 (Rule 144A) - GEM	XS1713460456	16/Jul/2018	Listed	15/Jul/2031
BARINGS EURO CLO 2014-1 DESIGNATED ACTIVITY COMPANY	EUR 30,000,000 Class B-2-RR Senior Secured Fixed Rate CM Voting Notes due 2031 (Regulation S) - GEM	XS1713460704	16/Jul/2018	Listed	15/Jul/2031
BARINGS EURO CLO 2014-1 DESIGNATED ACTIVITY COMPANY	EUR 30,000,000 Class B-2-RR Senior Secured Fixed Rate CM Voting Notes due 2031 (Rule 144A) - GEM	XS1713460886	16/Jul/2018	Listed	15/Jul/2031
BARINGS EURO CLO 2014-1 DESIGNATED ACTIVITY COMPANY	EUR 31,500,000 Class E-RR Senior Secured Deferrable Floating Rate Notes due 2031 (Regulation S) - GEM	XS1713458807	16/Jul/2018	Listed	15/Jul/2031
BARINGS EURO CLO 2014-1 DESIGNATED ACTIVITY COMPANY	EUR 31,500,000 Class E-RR Senior Secured Deferrable Floating Rate Notes due 2031 (Rule 144A) - GEM	XS1713458716	16/Jul/2018	Listed	15/Jul/2031
BARINGS EURO CLO 2014-1 DESIGNATED ACTIVITY COMPANY	EUR 43,750,000 Subordinated Notes due 2031 - 144A - GEM	XS1043505426	15/Apr/2014	Listed	15/Jul/2031
BARINGS EURO CLO 2014-1 DESIGNATED ACTIVITY COMPANY	EUR 43,750,000 Subordinated Notes due 2031 - GEM	XS1043505269	15/Apr/2014	Listed	15/Jul/2031
BARINGS EURO CLO 2014-2 DESIGNATED ACTIVITY COMPANY	EUR 583000000 Subordinated Notes due 2027 - 144A - GEM	XS1028943592	04/Nov/2014	Listed	25/Nov/2029
BARINGS EURO CLO 2014-2 DESIGNATED ACTIVITY COMPANY	EUR 583000000 Subordinated Notes due 2027 - Reg S - GEM	XS1028943329	04/Nov/2014	Listed	25/Nov/2029
BARINGS EURO CLO 2014-2 DESIGNATED ACTIVITY COMPANY	Euro 21,100,000 Class B-2 CM Non-Voting Notes (Reg. S Notes) - GEM	XS1613071577	25/May/2017	Listed	25/Nov/2029



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARINGS EURO CLO 2014-2 DESIGNATED ACTIVITY COMPANY	Euro 297,400,000 Class A-1 CM Voting Notes (Reg. S Notes) - GEM	XS1613068789	25/May/2017	Listed	25/Nov/2029
BARINGS EURO CLO 2014-2 DESIGNATED ACTIVITY COMPANY	Euro 16,500,000 Class F Notes (Reg. S Notes) - GEM	XS1613073862	25/May/2017	Listed	25/Nov/2029
BARINGS EURO CLO 2014-2 DESIGNATED ACTIVITY COMPANY	Euro 16,500,000 Class F Notes (Rule 144 A) - GEM	XS1613073516	25/May/2017	Listed	25/Nov/2029
BARINGS EURO CLO 2014-2 DESIGNATED ACTIVITY COMPANY	Euro 21,100,000 Class B-2 CM Non-Voting Exchangeable Notes (Reg. S Notes) - GEM	XS1613070256	25/May/2017	Listed	25/Nov/2029
BARINGS EURO CLO 2014-2 DESIGNATED ACTIVITY COMPANY	Euro 21,100,000 Class B-2 CM Non-Voting Exchangeable Notes (Rule 144 A) - GEM	XS1613070686	25/May/2017	Listed	25/Nov/2029
BARINGS EURO CLO 2014-2 DESIGNATED ACTIVITY COMPANY	Euro 21,100,000 Class B-2 CM Non-Voting Notes (Rule 144 A) - GEM	XS1613070769	25/May/2017	Listed	25/Nov/2029
BARINGS EURO CLO 2014-2 DESIGNATED ACTIVITY COMPANY	Euro 21,100,000 Class B-2 CM Voting Notes (Reg. S Notes) - GEM	XS1613071221	25/May/2017	Listed	25/Nov/2029
BARINGS EURO CLO 2014-2 DESIGNATED ACTIVITY COMPANY	Euro 21,100,000 Class B-2 CM Voting Notes (Rule 144 A) - GEM	XS1613070413	25/May/2017	Listed	25/Nov/2029
BARINGS EURO CLO 2014-2 DESIGNATED ACTIVITY COMPANY	Euro 28,500,000 Class D CM Non-Voting Exchangeable Notes (Reg. S Notes) - GEM	XS1613071817	25/May/2017	Listed	25/Nov/2029
BARINGS EURO CLO 2014-2 DESIGNATED ACTIVITY COMPANY	Euro 28,500,000 Class D CM Non-Voting Exchangeable Notes (Rule 144 A) - GEM	XS1613072385	25/May/2017	Listed	25/Nov/2029
BARINGS EURO CLO 2014-2 DESIGNATED ACTIVITY COMPANY	Euro 28,500,000 Class D CM Non-Voting Notes (Reg. S Notes) - GEM	XS1613072039	25/May/2017	Listed	25/Nov/2029
BARINGS EURO CLO 2014-2 DESIGNATED ACTIVITY COMPANY	Euro 28,500,000 Class D CM Non-Voting Notes (Rule 144 A) - GEM	XS1613072542	25/May/2017	Listed	25/Nov/2029
BARINGS EURO CLO 2014-2 DESIGNATED ACTIVITY COMPANY	Euro 28,500,000 Class D CM Voting Notes (Reg. S Notes) - GEM	XS1613072112	25/May/2017	Listed	25/Nov/2029
BARINGS EURO CLO 2014-2 DESIGNATED ACTIVITY COMPANY	Euro 28,500,000 Class D CM Voting Notes (Rule 144 A) - GEM	XS1613072203	25/May/2017	Listed	25/Nov/2029
BARINGS EURO CLO 2014-2 DESIGNATED ACTIVITY COMPANY	Euro 297,400,000 Class A-1 CM Non-Voting Exchangeable Notes (Rule 144 A) - GEM	XS1613070173	25/May/2017	Listed	25/Nov/2029
BARINGS EURO CLO 2014-2 DESIGNATED ACTIVITY COMPANY	Euro 297,400,000 Class A-1 CM Non-Voting Notes (Rule 144 A) - GEM	XS1613069167	25/May/2017	Listed	25/Nov/2029



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARINGS EURO CLO 2014-2 DESIGNATED ACTIVITY COMPANY	Euro 297,400,000 Class A-1 CM Non-Voting Exchangeable Notes (Reg. S Notes) - GEM	XS1613068862	25/May/2017	Listed	25/Nov/2029
BARINGS EURO CLO 2014-2 DESIGNATED ACTIVITY COMPANY	Euro 297,400,000 Class A-1 CM Non-Voting Notes (Reg. S Notes) - GEM	XS1613068946	25/May/2017	Listed	25/Nov/2029
BARINGS EURO CLO 2014-2 DESIGNATED ACTIVITY COMPANY	Euro 297,400,000 Class A-1 CM Voting Notes (Rule 144 A) - GEM	XS1613069084	25/May/2017	Listed	25/Nov/2029
BARINGS EURO CLO 2014-2 DESIGNATED ACTIVITY COMPANY	Euro 31,600,000 Class A-2 CM Non-Voting Exchangeable Notes (Reg. S Notes) - GEM	XS1613069324	25/May/2017	Listed	25/Nov/2029
BARINGS EURO CLO 2014-2 DESIGNATED ACTIVITY COMPANY	Euro 31,600,000 Class A-2 CM Non-Voting Exchangeable Notes (Rule 144 A) - GEM	XS1613070504	25/May/2017	Listed	25/Nov/2029
BARINGS EURO CLO 2014-2 DESIGNATED ACTIVITY COMPANY	Euro 31,600,000 Class A-2 CM Non-Voting Notes (Reg. S Notes) - GEM	XS1613070330	25/May/2017	Listed	25/Nov/2029
BARINGS EURO CLO 2014-2 DESIGNATED ACTIVITY COMPANY	Euro 31,600,000 Class A-2 CM Non-Voting Notes (Rule 144 A) - GEM	XS1613070843	25/May/2017	Listed	25/Nov/2029
BARINGS EURO CLO 2014-2 DESIGNATED ACTIVITY COMPANY	Euro 31,600,000 Class A-2 CM Voting Notes (Reg. S Notes) - GEM	XS1613069241	25/May/2017	Listed	25/Nov/2029
BARINGS EURO CLO 2014-2 DESIGNATED ACTIVITY COMPANY	Euro 31,600,000 Class A-2 CM Voting Notes (Rule 144 A) - GEM	XS1613069597	25/May/2017	Listed	25/Nov/2029
BARINGS EURO CLO 2014-2 DESIGNATED ACTIVITY COMPANY	Euro 35,000,000 Class C CM Non-Voting Exchangeable Notes (Reg. S Notes) - GEM	XS1613071734	25/May/2017	Listed	25/Nov/2029
BARINGS EURO CLO 2014-2 DESIGNATED ACTIVITY COMPANY	Euro 35,000,000 Class C CM Non-Voting Exchangeable Notes (Rule 144 A) - GEM	XS1613071908	25/May/2017	Listed	25/Nov/2029
BARINGS EURO CLO 2014-2 DESIGNATED ACTIVITY COMPANY	Euro 35,000,000 Class C CM Non-Voting Notes (Reg. S Notes) - GEM	XS1613071148	25/May/2017	Listed	25/Nov/2029
BARINGS EURO CLO 2014-2 DESIGNATED ACTIVITY COMPANY	Euro 35,000,000 Class C CM Non-Voting Notes (Rule 144 A) - GEM	XS1613071650	25/May/2017	Listed	25/Nov/2029
BARINGS EURO CLO 2014-2 DESIGNATED ACTIVITY COMPANY	Euro 35,000,000 Class C CM Voting Notes (Reg. S Notes) - GEM	XS1613070926	25/May/2017	Listed	25/Nov/2029
BARINGS EURO CLO 2014-2 DESIGNATED ACTIVITY COMPANY	Euro 35,000,000 Class C CM Voting Notes (Rule 144 A) - GEM	XS1613071494	25/May/2017	Listed	25/Nov/2029
BARINGS EURO CLO 2014-2 DESIGNATED ACTIVITY COMPANY	Euro 37,900,000 Class B-1 CM Non-Voting Exchangeable Notes (Rule 144 A) - GEM	XS1613071064	25/May/2017	Listed	25/Nov/2029



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARINGS EURO CLO 2014-2 DESIGNATED ACTIVITY COMPANY	Euro 37,900,000 Class B-1 CM Non-Voting Notes (144a Notes) - GEM	XS1613070090	25/May/2017	Listed	25/Nov/2029
BARINGS EURO CLO 2014-2 DESIGNATED ACTIVITY COMPANY	Euro 37,900,000 Class B-1 CM Non-Voting Notes (Reg. S Notes) - GEM	XS1613069837	25/May/2017	Listed	25/Nov/2029
BARINGS EURO CLO 2014-2 DESIGNATED ACTIVITY COMPANY	Euro 37,900,000 Class B-1 CM Voting Notes (Reg. S Notes) - GEM	XS1613069670	25/May/2017	Listed	25/Nov/2029
BARINGS EURO CLO 2014-2 DESIGNATED ACTIVITY COMPANY	Euro 37,900,000 Class B-1 CM Voting Notes (Rule 144 A) - GEM	XS1613069910	25/May/2017	Listed	25/Nov/2029
BARINGS EURO CLO 2014-2 DESIGNATED ACTIVITY COMPANY	Euro 37900000 Class B-1 CM Non-Voting Exchangeable Notes (Reg. S Notes) - GEM	XS1613069753	25/May/2017	Listed	25/Nov/2029
BARINGS EURO CLO 2014-2 DESIGNATED ACTIVITY COMPANY	Euro 38,000,000 Class E Notes (Reg. S Notes) - GEM	XS1613072971	25/May/2017	Listed	25/Nov/2029
BARINGS EURO CLO 2014-2 DESIGNATED ACTIVITY COMPANY	Euro 38,000,000 Class E Notes (Rule 144 A) - GEM	XS1613073607	25/May/2017	Listed	25/Nov/2029
BARINGS EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2035 - 144A - GEM	XS2425515678	25/Jan/2022	Listed	25/Jul/2035
BARINGS EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2035 - Reg S - GEM	XS2425515595	25/Jan/2022	Listed	25/Jul/2035
BARINGS EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	€14,000,000 Class B-1 Senior Secured Floating Rate Notes due 2035 - 144A - GEM	XS2425514432	25/Jan/2022	Listed	25/Jul/2035
BARINGS EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	€14,000,000 Class B-1 Senior Secured Floating Rate Notes due 2035 - Reg S - GEM	XS2425514358	25/Jan/2022	Listed	25/Jul/2035
BARINGS EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	€22,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2035 - 144A - GEM	XS2425515322	25/Jan/2022	Listed	25/Jul/2035
BARINGS EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	€22,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2035 - Reg S - GEM	XS2425515249	25/Jan/2022	Listed	25/Jul/2035
BARINGS EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	€23,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2035 - 144A - GEM	XS2425514606	25/Jan/2022	Listed	25/Jul/2035
BARINGS EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	€23,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2035 - Reg S - GEM	XS2425514515	25/Jan/2022	Listed	25/Jul/2035





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARINGS EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	€24,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 - 144A - GEM	XS2425514945	25/Jan/2022	Listed	25/Jul/2035
BARINGS EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	€24,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 - Reg S - GEM	XS2425514861	25/Jan/2022	Listed	25/Jul/2035
BARINGS EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2035 - 144A - GEM	XS2425514275	25/Jan/2022	Listed	25/Jul/2035
BARINGS EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2035 - Reg S - GEM	XS2425514192	25/Jan/2022	Listed	25/Jul/2035
BARINGS EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	€28,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 - 144A - GEM	XS2425515165	25/Jan/2022	Listed	25/Jul/2035
BARINGS EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	€28,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 - Reg S - GEM	XS2425515082	25/Jan/2022	Listed	25/Jul/2035
BARINGS EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EUR 21,600,000 Class DR Senior Secured Deferrable Floating Rate CM Non-Voting Notes due 2029 (144A) - GEM	XS1699957707	25/Oct/2017	Listed	25/Oct/2029
BARINGS EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EUR 21,600,000 Class DR Senior Secured Deferrable Floating Rate CM Voting Notes due 2029 (144A) - GEM	XS1699957889	25/Oct/2017	Listed	25/Oct/2029
BARINGS EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EUR 47400000 Subordinated Notes due 2029 - GEM	XS1268557615	08/Sep/2015	Listed	25/Oct/2029
BARINGS EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EUR 47400000 Subordinated Notes due 2029 (144A) - GEM	XS1268544399	08/Sep/2015	Listed	25/Oct/2029
BARINGS EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EUR 5,300,000 Class A-2R Senior Secured Fixed Rate CM Voting Notes due 2029 (144A) - GEM	XS1699955164	25/Oct/2017	Listed	25/Oct/2029
BARINGS EURO CLO 2016-1 DESIGNATED ACTIVITY COMPANY	EUR 41600000 Subordinated Notes due 2030 - GEM	XS1405778553	28/Jul/2016	Listed	27/Jul/2030
BARINGS EURO CLO 2017-1 DESIGNATED ACTIVITY COMPANY	Eur 52,000,000 Subordinated Notes due 2030 - 144A - GEM	XS1646514957	30/Aug/2017	Listed	15/Oct/2030
BARINGS EURO CLO 2017-1 DESIGNATED ACTIVITY COMPANY	Eur 52,000,000 Subordinated Notes due 2030 - Reg S - GEM	XS1646514288	30/Aug/2017	Listed	15/Oct/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARINGS EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 15,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	XS1768132455	19/Mar/2018	Listed	15/Apr/2031
BARINGS EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 15,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2031 - RegS - GEM	XS1768132372	19/Mar/2018	Listed	15/Apr/2031
BARINGS EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 25,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 - Class A CM Non-Voting Exchangeable Notes - 144A - GEM	XS1768131648	19/Mar/2018	Listed	15/Apr/2031
BARINGS EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 25,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 - Class A CM Non-Voting Exchangeable Notes - RegS - GEM	XS1768131309	19/Mar/2018	Listed	15/Apr/2031
BARINGS EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 25,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 - Class A CM Non-Voting Notes - 144A - GEM	XS1768131721	19/Mar/2018	Listed	15/Apr/2031
BARINGS EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 25,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 - Class A CM Non-Voting Notes - RegS - GEM	XS1768131481	19/Mar/2018	Listed	15/Apr/2031
BARINGS EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 25,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 - Class A CM Voting Notes - 144A - GEM	XS1768131994	19/Mar/2018	Listed	15/Apr/2031
BARINGS EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 25,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 - Class A CM Voting Notes - RegS - GEM	XS1768131564	19/Mar/2018	Listed	15/Apr/2031
BARINGS EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 27,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	XS1768132299	19/Mar/2018	Listed	15/Apr/2031
BARINGS EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 27,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2031 - RegS - GEM	XS1768132026	19/Mar/2018	Listed	15/Apr/2031
BARINGS EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 292,500,000 Class A Senior Secured Floating Rate Notes due 2031 - Class A CM Non-Voting Exchangeable Notes - 144A - GEM	XS1768129071	19/Mar/2018	Listed	15/Apr/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARINGS EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 292,500,000 Class A Senior Secured Floating Rate Notes due 2031 - Class A CM Non-Voting Exchangeable Notes - RegS - GEM	XS1768128776	19/Mar/2018	Listed	15/Apr/2031
BARINGS EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 292,500,000 Class A Senior Secured Floating Rate Notes due 2031 - Class A CM Non-Voting Notes - 144A - GEM	XS1768129238	19/Mar/2018	Listed	15/Apr/2031
BARINGS EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 292,500,000 Class A Senior Secured Floating Rate Notes due 2031 - Class A CM Non-Voting Notes - RegS - GEM	XS1768128859	19/Mar/2018	Listed	15/Apr/2031
BARINGS EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 292,500,000 Class A Senior Secured Floating Rate Notes due 2031 - Class A CM Voting Notes - 144A - GEM	XS1768129154	19/Mar/2018	Listed	15/Apr/2031
BARINGS EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 292,500,000 Class A Senior Secured Floating Rate Notes due 2031 - Class A CM Voting Notes - RegS - GEM	XS1768128933	19/Mar/2018	Listed	15/Apr/2031
BARINGS EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 33,350,000 Class B-2 Senior Secured Fixed Rate Notes due 2031 - Class A CM Non-Voting Exchangeable Notes - 144A - GEM	XS1768130327	19/Mar/2018	Listed	15/Apr/2031
BARINGS EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 33,350,000 Class B-2 Senior Secured Fixed Rate Notes due 2031 - Class A CM Non-Voting Exchangeable Notes - RegS - GEM	XS1768130087	19/Mar/2018	Listed	15/Apr/2031
BARINGS EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 33,350,000 Class B-2 Senior Secured Fixed Rate Notes due 2031 - Class A CM Non-Voting Notes - 144A - GEM	XS1768130590	19/Mar/2018	Listed	15/Apr/2031
BARINGS EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 33,350,000 Class B-2 Senior Secured Fixed Rate Notes due 2031 - Class A CM Non-Voting Notes - RegS - GEM	XS1768130160	19/Mar/2018	Listed	15/Apr/2031
BARINGS EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 33,350,000 Class B-2 Senior Secured Fixed Rate Notes due 2031 - Class A CM Voting Notes - 144A - GEM	XS1768130673	19/Mar/2018	Listed	15/Apr/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARINGS EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 33,350,000 Class B-2 Senior Secured Fixed Rate Notes due 2031 - Class A CM Voting Notes - RegS - GEM	XS1768130244	19/Mar/2018	Listed	15/Apr/2031
BARINGS EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 33,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 - Class A CM Non-Voting Exchangeable Notes - 144A - GEM	XS1768131051	19/Mar/2018	Listed	15/Apr/2031
BARINGS EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 33,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 - Class A CM Non-Voting Exchangeable Notes - RegS - GEM	XS1768130756	19/Mar/2018	Listed	15/Apr/2031
BARINGS EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 33,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 - Class A CM Non-Voting Notes - 144A - GEM	XS1768131135	19/Mar/2018	Listed	15/Apr/2031
BARINGS EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 33,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 - Class A CM Non-Voting Notes - RegS - GEM	XS1768130830	19/Mar/2018	Listed	15/Apr/2031
BARINGS EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 33,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 - Class A CM Voting Notes - 144A - GEM	XS1768131218	19/Mar/2018	Listed	15/Apr/2031
BARINGS EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 33,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 - Class A CM Voting Notes - RegS - GEM	XS1768130913	19/Mar/2018	Listed	15/Apr/2031
BARINGS EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 35,650,000 Class B-1 Senior Secured Floating Rate Notes due 2031 - Class A CM Non-Voting Exchangeable Notes - 144A - GEM	XS1768129584	19/Mar/2018	Listed	15/Apr/2031
BARINGS EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 35,650,000 Class B-1 Senior Secured Floating Rate Notes due 2031 - Class A CM Non-Voting Exchangeable Notes - RegS - GEM	XS1768129311	19/Mar/2018	Listed	15/Apr/2031
BARINGS EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 35,650,000 Class B-1 Senior Secured Floating Rate Notes due 2031 - Class A CM Non-Voting Notes - 144A - GEM	XS1768129741	19/Mar/2018	Listed	15/Apr/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARINGS EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 35,650,000 Class B-1 Senior Secured Floating Rate Notes due 2031 - Class A CM Non-Voting Notes - RegS - GEM	XS1768129402	19/Mar/2018	Listed	15/Apr/2031
BARINGS EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 35,650,000 Class B-1 Senior Secured Floating Rate Notes due 2031 - Class A CM Voting Notes - 144A - GEM	XS1768129824	19/Mar/2018	Listed	15/Apr/2031
BARINGS EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 35,650,000 Class B-1 Senior Secured Floating Rate Notes due 2031 - Class A CM Voting Notes - RegS - GEM	XS1768129667	19/Mar/2018	Listed	15/Apr/2031
BARINGS EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 46,750,000 Subordinated Notes due 2031 - 144A - GEM	XS1768132612	19/Mar/2018	Listed	15/Apr/2031
BARINGS EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 46,750,000 Subordinated Notes due 2031 - RegS - GEM	XS1768132539	19/Mar/2018	Listed	15/Apr/2031
BARINGS EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	Class A-1A Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS1857759846	13/Sep/2018	Listed	15/Oct/2031
BARINGS EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	Class A-1A Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS1857759507	13/Sep/2018	Listed	15/Oct/2031
BARINGS EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	Class A-1A Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Notes - 144A - GEM	XS1857759929	13/Sep/2018	Listed	15/Oct/2031
BARINGS EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	Class A-1A Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Notes - RegS - GEM	XS1857759689	13/Sep/2018	Listed	15/Oct/2031
BARINGS EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	Class A-1A Senior Secured Floating Rate Notes due 2031 - CM Voting Notes - 144A - GEM	XS1857759762	13/Sep/2018	Listed	15/Oct/2031
BARINGS EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	Class A-1A Senior Secured Floating Rate Notes due 2031 - CM Voting Notes - RegS - GEM	XS1857759416	13/Sep/2018	Listed	15/Oct/2031
BARINGS EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	Class A-1B Senior Secured Fixed Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS1859510221	13/Sep/2018	Listed	15/Oct/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARINGS EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	Class A-1B Senior Secured Fixed Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS1859504927	13/Sep/2018	Listed	15/Oct/2031
BARINGS EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	Class A-1B Senior Secured Fixed Rate Notes due 2031 - CM Non-Voting Notes - 144A - GEM	XS1859510577	13/Sep/2018	Listed	15/Oct/2031
BARINGS EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	Class A-1B Senior Secured Fixed Rate Notes due 2031 - CM Non-Voting Notes - RegS - GEM	XS1859505494	13/Sep/2018	Listed	15/Oct/2031
BARINGS EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	Class A-1B Senior Secured Fixed Rate Notes due 2031 - CM Voting Notes - 144A - GEM	XS1859510734	13/Sep/2018	Listed	15/Oct/2031
BARINGS EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	Class A-1B Senior Secured Fixed Rate Notes due 2031 - CM Voting Notes - RegS - GEM	XS1859508324	13/Sep/2018	Listed	15/Oct/2031
BARINGS EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	Class A-2 Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS1857760422	13/Sep/2018	Listed	15/Oct/2031
BARINGS EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	Class A-2 Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS1857760182	13/Sep/2018	Listed	15/Oct/2031
BARINGS EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	Class A-2 Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Notes - 144A - GEM	XS1857760695	13/Sep/2018	Listed	15/Oct/2031
BARINGS EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	Class A-2 Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Notes - RegS - GEM	XS1857760349	13/Sep/2018	Listed	15/Oct/2031
BARINGS EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	Class A-2 Senior Secured Floating Rate Notes due 2031 - CM Voting Notes - 144A - GEM	XS1857760265	13/Sep/2018	Listed	15/Oct/2031
BARINGS EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	Class A-2 Senior Secured Floating Rate Notes due 2031 - CM Voting Notes - RegS - GEM	XS1857760000	13/Sep/2018	Listed	15/Oct/2031
BARINGS EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	Class B-1A Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS1857761156	13/Sep/2018	Listed	15/Oct/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARINGS EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	Class B-1A Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS1857760851	13/Sep/2018	Listed	15/Oct/2031
BARINGS EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	Class B-1A Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Notes - 144A - GEM	XS1857761313	13/Sep/2018	Listed	15/Oct/2031
BARINGS EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	Class B-1A Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Notes - RegS - GEM	XS1857760935	13/Sep/2018	Listed	15/Oct/2031
BARINGS EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	Class B-1A Senior Secured Floating Rate Notes due 2031 - CM Voting Notes - 144A - GEM	XS1857761073	13/Sep/2018	Listed	15/Oct/2031
BARINGS EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	Class B-1A Senior Secured Floating Rate Notes due 2031 - CM Voting Notes - RegS - GEM	XS1857760778	13/Sep/2018	Listed	15/Oct/2031
BARINGS EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	Class B-1B Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS1860319034	13/Sep/2018	Listed	15/Oct/2031
BARINGS EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	Class B-1B Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS1860318739	13/Sep/2018	Listed	15/Oct/2031
BARINGS EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	Class B-1B Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Notes - 144A - GEM	XS1860319208	13/Sep/2018	Listed	15/Oct/2031
BARINGS EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	Class B-1B Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Notes - RegS - GEM	XS1860318903	13/Sep/2018	Listed	15/Oct/2031
BARINGS EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	Class B-1B Senior Secured Floating Rate Notes due 2031 - CM Voting Notes - 144A - GEM	XS1860319117	13/Sep/2018	Listed	15/Oct/2031
BARINGS EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	Class B-1B Senior Secured Floating Rate Notes due 2031 - CM Voting Notes - RegS - GEM	XS1860318812	13/Sep/2018	Listed	15/Oct/2031
BARINGS EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	Class B-2 Senior Secured Fixed Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS1857761743	13/Sep/2018	Listed	15/Oct/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARINGS EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	Class B-2 Senior Secured Fixed Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS1857761404	13/Sep/2018	Listed	15/Oct/2031
BARINGS EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	Class B-2 Senior Secured Fixed Rate Notes due 2031 - CM Non-Voting Notes - 144A - GEM	XS1857762048	13/Sep/2018	Listed	15/Oct/2031
BARINGS EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	Class B-2 Senior Secured Fixed Rate Notes due 2031 - CM Non-Voting Notes - RegS - GEM	XS1857761669	13/Sep/2018	Listed	15/Oct/2031
BARINGS EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	Class B-2 Senior Secured Fixed Rate Notes due 2031 - CM Voting Notes - 144A - GEM	XS1857761586	13/Sep/2018	Listed	15/Oct/2031
BARINGS EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	Class B-2 Senior Secured Fixed Rate Notes due 2031 - CM Voting Notes - RegS - GEM	XS1857761230	13/Sep/2018	Listed	15/Oct/2031
BARINGS EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	Class C-1 Senior Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS1857762550	13/Sep/2018	Listed	15/Oct/2031
BARINGS EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	Class C-1 Senior Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS1857762121	13/Sep/2018	Listed	15/Oct/2031
BARINGS EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	Class C-1 Senior Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Notes - 144A - GEM	XS1857762634	13/Sep/2018	Listed	15/Oct/2031
BARINGS EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	Class C-1 Senior Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Notes - RegS - GEM	XS1857762477	13/Sep/2018	Listed	15/Oct/2031
BARINGS EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	Class C-1 Senior Secured Deferrable Floating Rate Notes due 2031 - CM Voting Notes - 144A - GEM	XS1857762394	13/Sep/2018	Listed	15/Oct/2031
BARINGS EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	Class C-1 Senior Secured Deferrable Floating Rate Notes due 2031 - CM Voting Notes - RegS - GEM	XS1857761826	13/Sep/2018	Listed	15/Oct/2031
BARINGS EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	Class C-2 Senior Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS1860319620	13/Sep/2018	Listed	15/Oct/2031





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARINGS EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	Class C-2 Senior Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS1860319380	13/Sep/2018	Listed	15/Oct/2031
BARINGS EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	Class C-2 Senior Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Notes - 144A - GEM	XS1860319976	13/Sep/2018	Listed	15/Oct/2031
BARINGS EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	Class C-2 Senior Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Notes - RegS - GEM	XS1860319547	13/Sep/2018	Listed	15/Oct/2031
BARINGS EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	Class C-2 Senior Secured Deferrable Floating Rate Notes due 2031 - CM Voting Notes - 144A - GEM	XS1860319893	13/Sep/2018	Listed	15/Oct/2031
BARINGS EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	Class C-2 Senior Secured Deferrable Floating Rate Notes due 2031 - CM Voting Notes - RegS - GEM	XS1860319463	13/Sep/2018	Listed	15/Oct/2031
BARINGS EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS1857763103	13/Sep/2018	Listed	15/Oct/2031
BARINGS EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS1857762808	13/Sep/2018	Listed	15/Oct/2031
BARINGS EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Notes - 144A - GEM	XS1857763285	13/Sep/2018	Listed	15/Oct/2031
BARINGS EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Notes - RegS - GEM	XS1857762980	13/Sep/2018	Listed	15/Oct/2031
BARINGS EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2031 - CM Voting Notes - 144A - GEM	XS1857763012	13/Sep/2018	Listed	15/Oct/2031
BARINGS EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2031 - CM Voting Notes - RegS - GEM	XS1857762717	13/Sep/2018	Listed	15/Oct/2031
BARINGS EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	Class E Senior Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	XS1857763525	13/Sep/2018	Listed	15/Oct/2031
BARINGS EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	Class E Senior Secured Deferrable Floating Rate Notes due 2031 - RegS - GEM	XS1857763442	13/Sep/2018	Listed	15/Oct/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARINGS EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	Class F Senior Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	XS1857763871	13/Sep/2018	Listed	15/Oct/2031
BARINGS EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	Class F Senior Secured Deferrable Floating Rate Notes due 2031 - RegS - GEM	XS1857763368	13/Sep/2018	Listed	15/Oct/2031
BARINGS EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	Subordinated Notes due 2031 - 144A - GEM	XS1857763798	13/Sep/2018	Listed	15/Oct/2031
BARINGS EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	Subordinated Notes due 2031 - RegS - GEM	XS1857763954	13/Sep/2018	Listed	15/Oct/2031
BARINGS EURO CLO 2018-3 DESIGNATED ACTIVITY COMPANY	EUR 10000000 Class B-1 Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS1914504938	27/Dec/2018	Listed	27/Jul/2031
BARINGS EURO CLO 2018-3 DESIGNATED ACTIVITY COMPANY	EUR 10000000 Class B-1 Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS1914504698	27/Dec/2018	Listed	27/Jul/2031
BARINGS EURO CLO 2018-3 DESIGNATED ACTIVITY COMPANY	EUR 10000000 Class B-1 Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Notes - 144A - GEM	XS1914505075	27/Dec/2018	Listed	27/Jul/2031
BARINGS EURO CLO 2018-3 DESIGNATED ACTIVITY COMPANY	EUR 10000000 Class B-1 Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Notes - RegS - GEM	XS1914504771	27/Dec/2018	Listed	27/Jul/2031
BARINGS EURO CLO 2018-3 DESIGNATED ACTIVITY COMPANY	EUR 10000000 Class B-1 Senior Secured Floating Rate Notes due 2031 - CM Voting Notes - 144A - GEM	XS1914504854	27/Dec/2018	Listed	27/Jul/2031
BARINGS EURO CLO 2018-3 DESIGNATED ACTIVITY COMPANY	EUR 10000000 Class B-1 Senior Secured Floating Rate Notes due 2031 - CM Voting Notes - RegS - GEM	XS1914504425	27/Dec/2018	Listed	27/Jul/2031
BARINGS EURO CLO 2018-3 DESIGNATED ACTIVITY COMPANY	EUR 10000000 Class F Senior Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	XS1914507105	27/Dec/2018	Listed	27/Jul/2031
BARINGS EURO CLO 2018-3 DESIGNATED ACTIVITY COMPANY	EUR 10000000 Class F Senior Secured Deferrable Floating Rate Notes due 2031 - RegS - GEM	XS1914507527	27/Dec/2018	Listed	27/Jul/2031
BARINGS EURO CLO 2018-3 DESIGNATED ACTIVITY COMPANY	EUR 12200000 Class A-2 Senior Secured Fixed Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS1914504185	27/Dec/2018	Listed	27/Jul/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARINGS EURO CLO 2018-3 DESIGNATED ACTIVITY COMPANY	EUR 12200000 Class A-2 Senior Secured Fixed Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS1914503880	27/Dec/2018	Listed	27/Jul/2031
BARINGS EURO CLO 2018-3 DESIGNATED ACTIVITY COMPANY	EUR 12200000 Class A-2 Senior Secured Fixed Rate Notes due 2031 - CM Non-Voting Notes - 144A - GEM	XS1914504342	27/Dec/2018	Listed	27/Jul/2031
BARINGS EURO CLO 2018-3 DESIGNATED ACTIVITY COMPANY	EUR 12200000 Class A-2 Senior Secured Fixed Rate Notes due 2031 - CM Non-Voting Notes - RegS - GEM	XS1914503963	27/Dec/2018	Listed	27/Jul/2031
BARINGS EURO CLO 2018-3 DESIGNATED ACTIVITY COMPANY	EUR 12200000 Class A-2 Senior Secured Fixed Rate Notes due 2031 - CM Voting Notes - 144A - GEM	XS1914504268	27/Dec/2018	Listed	27/Jul/2031
BARINGS EURO CLO 2018-3 DESIGNATED ACTIVITY COMPANY	EUR 12200000 Class A-2 Senior Secured Fixed Rate Notes due 2031 - CM Voting Notes - RegS - GEM	XS1914504003	27/Dec/2018	Listed	27/Jul/2031
BARINGS EURO CLO 2018-3 DESIGNATED ACTIVITY COMPANY	EUR 231800000 Class A-1 Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS1914503617	27/Dec/2018	Listed	27/Jul/2031
BARINGS EURO CLO 2018-3 DESIGNATED ACTIVITY COMPANY	EUR 231800000 Class A-1 Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS1914503294	27/Dec/2018	Listed	27/Jul/2031
BARINGS EURO CLO 2018-3 DESIGNATED ACTIVITY COMPANY	EUR 231800000 Class A-1 Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Notes - 144A - GEM	XS1914503534	27/Dec/2018	Listed	27/Jul/2031
BARINGS EURO CLO 2018-3 DESIGNATED ACTIVITY COMPANY	EUR 231800000 Class A-1 Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Notes - RegS - GEM	XS1914503450	27/Dec/2018	Listed	27/Jul/2031
BARINGS EURO CLO 2018-3 DESIGNATED ACTIVITY COMPANY	EUR 231800000 Class A-1 Senior Secured Floating Rate Notes due 2031 - CM Voting Notes - 144A - GEM	XS1914503708	27/Dec/2018	Listed	27/Jul/2031
BARINGS EURO CLO 2018-3 DESIGNATED ACTIVITY COMPANY	EUR 231800000 Class A-1 Senior Secured Floating Rate Notes due 2031 - CM Voting Notes - RegS - GEM	XS1914503377	27/Dec/2018	Listed	27/Jul/2031
BARINGS EURO CLO 2018-3 DESIGNATED ACTIVITY COMPANY	EUR 24000000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS1914506552	27/Dec/2018	Listed	27/Jul/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARINGS EURO CLO 2018-3 DESIGNATED ACTIVITY COMPANY	EUR 24000000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS1914506123	27/Dec/2018	Listed	27/Jul/2031
BARINGS EURO CLO 2018-3 DESIGNATED ACTIVITY COMPANY	EUR 24000000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Notes - 144A - GEM	XS1914506982	27/Dec/2018	Listed	27/Jul/2031
BARINGS EURO CLO 2018-3 DESIGNATED ACTIVITY COMPANY	EUR 24000000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Notes - RegS - GEM	XS1914506636	27/Dec/2018	Listed	27/Jul/2031
BARINGS EURO CLO 2018-3 DESIGNATED ACTIVITY COMPANY	EUR 24000000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 - CM Voting Notes - 144A - GEM	XS1914507360	27/Dec/2018	Listed	27/Jul/2031
BARINGS EURO CLO 2018-3 DESIGNATED ACTIVITY COMPANY	EUR 24000000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 - CM Voting Notes - RegS - GEM	XS1914507014	27/Dec/2018	Listed	27/Jul/2031
BARINGS EURO CLO 2018-3 DESIGNATED ACTIVITY COMPANY	EUR 24000000 Class E Senior Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	XS1914507287	27/Dec/2018	Listed	27/Jul/2031
BARINGS EURO CLO 2018-3 DESIGNATED ACTIVITY COMPANY	EUR 24000000 Class E Senior Secured Deferrable Floating Rate Notes due 2031 - RegS - GEM	XS1914506800	27/Dec/2018	Listed	27/Jul/2031
BARINGS EURO CLO 2018-3 DESIGNATED ACTIVITY COMPANY	EUR 27000000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS1914506396	27/Dec/2018	Listed	27/Jul/2031
BARINGS EURO CLO 2018-3 DESIGNATED ACTIVITY COMPANY	EUR 27000000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS1914505828	27/Dec/2018	Listed	27/Jul/2031
BARINGS EURO CLO 2018-3 DESIGNATED ACTIVITY COMPANY	EUR 27000000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Notes - 144A - GEM	XS1914506479	27/Dec/2018	Listed	27/Jul/2031
BARINGS EURO CLO 2018-3 DESIGNATED ACTIVITY COMPANY	EUR 27000000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Notes - RegS - GEM	XS1914506040	27/Dec/2018	Listed	27/Jul/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARINGS EURO CLO 2018-3 DESIGNATED ACTIVITY COMPANY	EUR 27000000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 - CM Voting Notes - 144A - GEM	XS1914506719	27/Dec/2018	Listed	27/Jul/2031
BARINGS EURO CLO 2018-3 DESIGNATED ACTIVITY COMPANY	EUR 27000000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 - CM Voting Notes - RegS - GEM	XS1914505745	27/Dec/2018	Listed	27/Jul/2031
BARINGS EURO CLO 2018-3 DESIGNATED ACTIVITY COMPANY	EUR 30000000 Class B-2 Senior Secured Fixed Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS1914505588	27/Dec/2018	Listed	27/Jul/2031
BARINGS EURO CLO 2018-3 DESIGNATED ACTIVITY COMPANY	EUR 30000000 Class B-2 Senior Secured Fixed Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS1914505232	27/Dec/2018	Listed	27/Jul/2031
BARINGS EURO CLO 2018-3 DESIGNATED ACTIVITY COMPANY	EUR 30000000 Class B-2 Senior Secured Fixed Rate Notes due 2031 - CM Non-Voting Notes - 144A - GEM	XS1914505661	27/Dec/2018	Listed	27/Jul/2031
BARINGS EURO CLO 2018-3 DESIGNATED ACTIVITY COMPANY	EUR 30000000 Class B-2 Senior Secured Fixed Rate Notes due 2031 - CM Non-Voting Notes - RegS - GEM	XS1914505315	27/Dec/2018	Listed	27/Jul/2031
BARINGS EURO CLO 2018-3 DESIGNATED ACTIVITY COMPANY	EUR 30000000 Class B-2 Senior Secured Fixed Rate Notes due 2031 - CM Voting Notes - 144A - GEM	XS1914505406	27/Dec/2018	Listed	27/Jul/2031
BARINGS EURO CLO 2018-3 DESIGNATED ACTIVITY COMPANY	EUR 30000000 Class B-2 Senior Secured Fixed Rate Notes due 2031 - CM Voting Notes - RegS - GEM	XS1914505158	27/Dec/2018	Listed	27/Jul/2031
BARINGS EURO CLO 2018-3 DESIGNATED ACTIVITY COMPANY	EUR 39000000 Subordinated Notes due 2031 144A - GEM	XS1914507444	27/Dec/2018	Listed	27/Jul/2031
BARINGS EURO CLO 2018-3 DESIGNATED ACTIVITY COMPANY	EUR 39000000 Subordinated Notes due 2031 Reg S - GEM	XS1914507790	27/Dec/2018	Listed	27/Jul/2031
BARINGS EURO CLO 2019-1 DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F R Senior Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	XS2445169639	25/Feb/2022	Listed	15/Oct/2034
BARINGS EURO CLO 2019-1 DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F R Senior Secured Deferrable Floating Rate Notes due 2034 - RegS - GEM	XS2445168748	25/Feb/2022	Listed	15/Oct/2034
BARINGS EURO CLO 2019-1 DESIGNATED ACTIVITY COMPANY	€12,500,000 Class Z Notes due 2034 - 144A - GEM	XS2445169803	25/Feb/2022	Listed	15/Oct/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARINGS EURO CLO 2019-1 DESIGNATED ACTIVITY COMPANY	€12,500,000 Class Z Notes due 2034 - RegS - GEM	XS2445169043	25/Feb/2022	Listed	15/Oct/2034
BARINGS EURO CLO 2019-1 DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B 2-R Senior Secured Fixed Rate Notes due 2034 - 144A - GEM	XS2445169472	25/Feb/2022	Listed	15/Oct/2034
BARINGS EURO CLO 2019-1 DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B 2-R Senior Secured Fixed Rate Notes due 2034 - RegS - GEM	XS2445168318	25/Feb/2022	Listed	15/Oct/2034
BARINGS EURO CLO 2019-1 DESIGNATED ACTIVITY COMPANY	€19,500,000 Class E R Senior Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	XS2445169712	25/Feb/2022	Listed	15/Oct/2034
BARINGS EURO CLO 2019-1 DESIGNATED ACTIVITY COMPANY	€19,500,000 Class E R Senior Secured Deferrable Floating Rate Notes due 2034 - RegS - GEM	XS2445168664	25/Feb/2022	Listed	15/Oct/2034
BARINGS EURO CLO 2019-1 DESIGNATED ACTIVITY COMPANY	€24,000,000 Class B 1-R Senior Secured Floating Rate Notes due 2034 - 144A - GEM	XS2445169126	25/Feb/2022	Listed	15/Oct/2034
BARINGS EURO CLO 2019-1 DESIGNATED ACTIVITY COMPANY	€24,000,000 Class B 1-R Senior Secured Floating Rate Notes due 2034 - RegS - GEM	XS2445168235	25/Feb/2022	Listed	15/Oct/2034
BARINGS EURO CLO 2019-1 DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A R Senior Secured Floating Rate Notes due 2034 - RegS - GEM	XS2445168151	25/Feb/2022	Listed	15/Oct/2034
BARINGS EURO CLO 2019-1 DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A R Senior Secured Floating Rate Notes due 2034 - 144A - GEM	XS2445168821	25/Feb/2022	Listed	15/Oct/2034
BARINGS EURO CLO 2019-1 DESIGNATED ACTIVITY COMPANY	€25,500,000 Class C R Senior Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	XS2445169399	25/Feb/2022	Listed	15/Oct/2034
BARINGS EURO CLO 2019-1 DESIGNATED ACTIVITY COMPANY	€25,500,000 Class C R Senior Secured Deferrable Floating Rate Notes due 2034 - RegS - GEM	XS2445168409	25/Feb/2022	Listed	15/Oct/2034
BARINGS EURO CLO 2019-1 DESIGNATED ACTIVITY COMPANY	€28,000,000 Class D R Senior Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	XS2445169555	25/Feb/2022	Listed	15/Oct/2034
BARINGS EURO CLO 2019-1 DESIGNATED ACTIVITY COMPANY	€28,000,000 Class D R Senior Secured Deferrable Floating Rate Notes due 2034 - RegS - GEM	XS2445168581	25/Feb/2022	Listed	15/Oct/2034
BARINGS EURO CLO 2019-1 DESIGNATED ACTIVITY COMPANY	Subordinated Notes due 2032 - 144A - GEM	XS2031995116	16/Sep/2019	Listed	15/Oct/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARINGS EURO CLO 2019-1 DESIGNATED ACTIVITY COMPANY	Subordinated Notes due 2032 - Reg S - GEM	XS2031995207	16/Sep/2019	Listed	15/Oct/2034
BARINGS EURO CLO 2019-2 DESIGNATED ACTIVITY COMPANY	€10,000,000 Class A-2-R Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS2437838365	14/Feb/2022	Listed	24/Jul/2032
BARINGS EURO CLO 2019-2 DESIGNATED ACTIVITY COMPANY	€10,000,000 Class A-2-R Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes- 144A - GEM	XS2437838795	14/Feb/2022	Listed	24/Jul/2032
BARINGS EURO CLO 2019-2 DESIGNATED ACTIVITY COMPANY	€10,000,000 Class A-2-R Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Notes - RegS - GEM	XS2437838282	14/Feb/2022	Listed	24/Jul/2032
BARINGS EURO CLO 2019-2 DESIGNATED ACTIVITY COMPANY	€10,000,000 Class A-2-R Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Notes- 144A - GEM	XS2437838449	14/Feb/2022	Listed	24/Jul/2032
BARINGS EURO CLO 2019-2 DESIGNATED ACTIVITY COMPANY	€10,000,000 Class A-2-R Senior Secured Floating Rate Notes due 2032 - CM Voting Notes - RegS - GEM	XS2437838100	14/Feb/2022	Listed	24/Jul/2032
BARINGS EURO CLO 2019-2 DESIGNATED ACTIVITY COMPANY	€10,000,000 Class A-2-R Senior Secured Floating Rate Notes due 2032 - CM Voting Notes- 144A - GEM	XS2437838522	14/Feb/2022	Listed	24/Jul/2032
BARINGS EURO CLO 2019-2 DESIGNATED ACTIVITY COMPANY	€18,000,000 Class B-1-R Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS2437839090	14/Feb/2022	Listed	24/Jul/2032
BARINGS EURO CLO 2019-2 DESIGNATED ACTIVITY COMPANY	€18,000,000 Class B-1-R Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes- 144A - GEM	XS2437839256	14/Feb/2022	Listed	24/Jul/2032
BARINGS EURO CLO 2019-2 DESIGNATED ACTIVITY COMPANY	€18,000,000 Class B-1-R Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Notes - RegS - GEM	XS2437838878	14/Feb/2022	Listed	24/Jul/2032
BARINGS EURO CLO 2019-2 DESIGNATED ACTIVITY COMPANY	€18,000,000 Class B-1-R Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Notes- 144A - GEM	XS2437839173	14/Feb/2022	Listed	24/Jul/2032
BARINGS EURO CLO 2019-2 DESIGNATED ACTIVITY COMPANY	€18,000,000 Class B-1-R Senior Secured Floating Rate Notes due 2032 - CM Voting Notes - RegS - GEM	XS2437838951	14/Feb/2022	Listed	24/Jul/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARINGS EURO CLO 2019-2 DESIGNATED ACTIVITY COMPANY	€18,000,000 Class B-1-R Senior Secured Floating Rate Notes due 2032 - CM Voting Notes- 144A - GEM	XS2437839330	14/Feb/2022	Listed	24/Jul/2032
BARINGS EURO CLO 2019-2 DESIGNATED ACTIVITY COMPANY	€240,000,000 Class A-1-R Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS2437837714	14/Feb/2022	Listed	24/Jul/2032
BARINGS EURO CLO 2019-2 DESIGNATED ACTIVITY COMPANY	€240,000,000 Class A-1-R Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes- 144A - GEM	XS2437838019	14/Feb/2022	Listed	24/Jul/2032
BARINGS EURO CLO 2019-2 DESIGNATED ACTIVITY COMPANY	€240,000,000 Class A-1-R Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Notes - RegS - GEM	XS2437837631	14/Feb/2022	Listed	24/Jul/2032
BARINGS EURO CLO 2019-2 DESIGNATED ACTIVITY COMPANY	€240,000,000 Class A-1-R Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Notes- 144A - GEM	XS2437837987	14/Feb/2022	Listed	24/Jul/2032
BARINGS EURO CLO 2019-2 DESIGNATED ACTIVITY COMPANY	€240,000,000 Class A-1-R Senior Secured Floating Rate Notes due 2032 - CM Voting Notes - RegS - GEM	XS2437837557	14/Feb/2022	Listed	24/Jul/2032
BARINGS EURO CLO 2019-2 DESIGNATED ACTIVITY COMPANY	€240,000,000 Class A-1-R Senior Secured Floating Rate Notes due 2032 - CM Voting Notes- 144A - GEM	XS2437837805	14/Feb/2022	Listed	24/Jul/2032
BARINGS EURO CLO 2019-2 DESIGNATED ACTIVITY COMPANY	€25,200,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS2437840189	14/Feb/2022	Listed	24/Jul/2032
BARINGS EURO CLO 2019-2 DESIGNATED ACTIVITY COMPANY	€25,200,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes- 144A - GEM	XS2437840429	14/Feb/2022	Listed	24/Jul/2032
BARINGS EURO CLO 2019-2 DESIGNATED ACTIVITY COMPANY	€25,200,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Notes - RegS - GEM	XS2437840007	14/Feb/2022	Listed	24/Jul/2032
BARINGS EURO CLO 2019-2 DESIGNATED ACTIVITY COMPANY	€25,200,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Notes- 144A - GEM	XS2437840262	14/Feb/2022	Listed	24/Jul/2032





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARINGS EURO CLO 2019-2 DESIGNATED ACTIVITY COMPANY	€25,200,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2032 - CM Voting Notes - RegS - GEM	XS2437840346	14/Feb/2022	Listed	24/Jul/2032
BARINGS EURO CLO 2019-2 DESIGNATED ACTIVITY COMPANY	€25,200,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2032 - CM Voting Notes- 144A - GEM	XS2437840692	14/Feb/2022	Listed	24/Jul/2032
BARINGS EURO CLO 2019-2 DESIGNATED ACTIVITY COMPANY	€25,500,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS2437840858	14/Feb/2022	Listed	24/Jul/2032
BARINGS EURO CLO 2019-2 DESIGNATED ACTIVITY COMPANY	€25,500,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes- 144A - GEM	XS2437841153	14/Feb/2022	Listed	24/Jul/2032
BARINGS EURO CLO 2019-2 DESIGNATED ACTIVITY COMPANY	€25,500,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Notes- 144A - GEM	XS2437841070	14/Feb/2022	Listed	24/Jul/2032
BARINGS EURO CLO 2019-2 DESIGNATED ACTIVITY COMPANY	€25,500,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2032 - CM Voting Notes - RegS - GEM	XS2437840932	14/Feb/2022	Listed	24/Jul/2032
BARINGS EURO CLO 2019-2 DESIGNATED ACTIVITY COMPANY	€25,500,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2032 - CM Voting Notes- 144A - GEM	XS2437841237	14/Feb/2022	Listed	24/Jul/2032
BARINGS EURO CLO 2019-2 DESIGNATED ACTIVITY COMPANY	€25,500,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2032 - RegS - GEM	XS2437840775	14/Feb/2022	Listed	24/Jul/2032
BARINGS EURO CLO 2019-2 DESIGNATED ACTIVITY COMPANY	Class E Senior Secured Deferrable Floating Rate Notes due 2032 - 144A - GEM	XS2091904784	24/Jan/2020	Listed	24/Jul/2032
BARINGS EURO CLO 2019-2 DESIGNATED ACTIVITY COMPANY	Class E Senior Secured Deferrable Floating Rate Notes due 2032 - RegS - GEM	XS2091904602	24/Jan/2020	Listed	24/Jul/2032
BARINGS EURO CLO 2019-2 DESIGNATED ACTIVITY COMPANY	Class F Senior Secured Deferrable Floating Rate Notes due 2032 - 144A - GEM	XS2091904941	24/Jan/2020	Listed	24/Jul/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARINGS EURO CLO 2019-2 DESIGNATED ACTIVITY COMPANY	Class F Senior Secured Deferrable Floating Rate Notes due 2032 - RegS - GEM	XS2091905161	24/Jan/2020	Listed	24/Jul/2032
BARINGS EURO CLO 2019-2 DESIGNATED ACTIVITY COMPANY	Class X Senior Secured Floating Rate Notes due 2032 - 144A - GEM	XS2091900873	24/Jan/2020	Listed	24/Jul/2032
BARINGS EURO CLO 2019-2 DESIGNATED ACTIVITY COMPANY	Class X Senior Secured Floating Rate Notes due 2032 - RegS - GEM	XS2091900527	24/Jan/2020	Listed	24/Jul/2032
BARINGS EURO CLO 2019-2 DESIGNATED ACTIVITY COMPANY	Subordinated Notes due 2032 - 144A - GEM	XS2091905245	24/Jan/2020	Listed	24/Jul/2032
BARINGS EURO CLO 2019-2 DESIGNATED ACTIVITY COMPANY	Subordinated Notes due 2032 - RegS - GEM	XS2091905088	24/Jan/2020	Listed	24/Jul/2032
BARINGS EURO CLO 2020-1 DESIGNATED ACTIVITY COMPANY	€15,500,000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2034 - RegS - GEM	XS2401845834	18/Nov/2021	Listed	21/Apr/2034
BARINGS EURO CLO 2020-1 DESIGNATED ACTIVITY COMPANY	€15,500,000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	XS2401845917	18/Nov/2021	Listed	21/Apr/2034
BARINGS EURO CLO 2020-1 DESIGNATED ACTIVITY COMPANY	€23,750,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	XS2401846642	18/Nov/2021	Listed	21/Apr/2034
BARINGS EURO CLO 2020-1 DESIGNATED ACTIVITY COMPANY	€23,750,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2034 - RegS - GEM	XS2401845750	18/Nov/2021	Listed	21/Apr/2034
BARINGS EURO CLO 2020-1 DESIGNATED ACTIVITY COMPANY	€31,250,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS2401846212	18/Nov/2021	Listed	21/Apr/2034
BARINGS EURO CLO 2020-1 DESIGNATED ACTIVITY COMPANY	€31,250,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes- 144A - GEM	XS2401846303	18/Nov/2021	Listed	21/Apr/2034
BARINGS EURO CLO 2020-1 DESIGNATED ACTIVITY COMPANY	€31,250,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2034 - CM Non-Voting Notes - RegS - GEM	XS2401844944	18/Nov/2021	Listed	21/Apr/2034
BARINGS EURO CLO 2020-1 DESIGNATED ACTIVITY COMPANY	€31,250,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2034 - CM Non-Voting Notes- 144A - GEM	XS2401845164	18/Nov/2021	Listed	21/Apr/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARINGS EURO CLO 2020-1 DESIGNATED ACTIVITY COMPANY	€31,250,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2034 - CM Voting Notes- 144A - GEM	XS2401845081	18/Nov/2021	Listed	21/Apr/2034
BARINGS EURO CLO 2020-1 DESIGNATED ACTIVITY COMPANY	€31,250,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2034- CM Voting Notes - RegS - GEM	XS2401844860	18/Nov/2021	Listed	21/Apr/2034
BARINGS EURO CLO 2020-1 DESIGNATED ACTIVITY COMPANY	€310,000,000 Class A-R Senior Secured Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS2401843201	18/Nov/2021	Listed	21/Apr/2034
BARINGS EURO CLO 2020-1 DESIGNATED ACTIVITY COMPANY	€310,000,000 Class A-R Senior Secured Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes- 144A - GEM	XS2401843623	18/Nov/2021	Listed	21/Apr/2034
BARINGS EURO CLO 2020-1 DESIGNATED ACTIVITY COMPANY	€310,000,000 Class A-R Senior Secured Floating Rate Notes due 2034 - CM Non-Voting Notes - RegS - GEM	XS2401843110	18/Nov/2021	Listed	21/Apr/2034
BARINGS EURO CLO 2020-1 DESIGNATED ACTIVITY COMPANY	€310,000,000 Class A-R Senior Secured Floating Rate Notes due 2034 - CM Non-Voting Notes- 144A - GEM	XS2401843466	18/Nov/2021	Listed	21/Apr/2034
BARINGS EURO CLO 2020-1 DESIGNATED ACTIVITY COMPANY	€310,000,000 Class A-R Senior Secured Floating Rate Notes due 2034 - CM Voting Notes - RegS - GEM	XS2401843037	18/Nov/2021	Listed	21/Apr/2034
BARINGS EURO CLO 2020-1 DESIGNATED ACTIVITY COMPANY	€310,000,000 Class A-R Senior Secured Floating Rate Notes due 2034 - CM Voting Notes- 144A - GEM	XS2401843383	18/Nov/2021	Listed	21/Apr/2034
BARINGS EURO CLO 2020-1 DESIGNATED ACTIVITY COMPANY	€35,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes- 144A - GEM	XS2401846568	18/Nov/2021	Listed	21/Apr/2034
BARINGS EURO CLO 2020-1 DESIGNATED ACTIVITY COMPANY	€35,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2034 - CM Non-Voting Notes- 144A - GEM	XS2401845677	18/Nov/2021	Listed	21/Apr/2034
BARINGS EURO CLO 2020-1 DESIGNATED ACTIVITY COMPANY	€35,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2034 - CM Voting Notes - RegS - GEM	XS2401845248	18/Nov/2021	Listed	21/Apr/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARINGS EURO CLO 2020-1 DESIGNATED ACTIVITY COMPANY	€35,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2034 - CM Voting Notes- 144A - GEM	XS2401845594	18/Nov/2021	Listed	21/Apr/2034
BARINGS EURO CLO 2020-1 DESIGNATED ACTIVITY COMPANY	€35,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2034- CM Non-Voting Exchangeable Notes - RegS - GEM	XS2401846485	18/Nov/2021	Listed	21/Apr/2034
BARINGS EURO CLO 2020-1 DESIGNATED ACTIVITY COMPANY	€35,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2034- CM Non-Voting Notes - RegS - GEM	XS2401845321	18/Nov/2021	Listed	21/Apr/2034
BARINGS EURO CLO 2020-1 DESIGNATED ACTIVITY COMPANY	€38,800,000 Subordinated Notes due 2033 - 144A - GEM	XS2230876471	05/Nov/2020	Listed	21/Apr/2033
BARINGS EURO CLO 2020-1 DESIGNATED ACTIVITY COMPANY	€38,800,000 Subordinated Notes due 2033 - Reg S - GEM	XS2230876398	05/Nov/2020	Listed	21/Apr/2033
BARINGS EURO CLO 2020-1 DESIGNATED ACTIVITY COMPANY	€50,000,000 Class B-R Senior Secured Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS2401843979	18/Nov/2021	Listed	21/Apr/2034
BARINGS EURO CLO 2020-1 DESIGNATED ACTIVITY COMPANY	€50,000,000 Class B-R Senior Secured Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes- 144A - GEM	XS2401844431	18/Nov/2021	Listed	21/Apr/2034
BARINGS EURO CLO 2020-1 DESIGNATED ACTIVITY COMPANY	€50,000,000 Class B-R Senior Secured Floating Rate Notes due 2034 - CM Non-Voting Notes - RegS - GEM	XS2401843896	18/Nov/2021	Listed	21/Apr/2034
BARINGS EURO CLO 2020-1 DESIGNATED ACTIVITY COMPANY	€50,000,000 Class B-R Senior Secured Floating Rate Notes due 2034 - CM Non-Voting Notes- 144A - GEM	XS2401844274	18/Nov/2021	Listed	21/Apr/2034
BARINGS EURO CLO 2020-1 DESIGNATED ACTIVITY COMPANY	€50,000,000 Class B-R Senior Secured Floating Rate Notes due 2034 - CM Voting Notes- 144A - GEM	XS2401844191	18/Nov/2021	Listed	21/Apr/2034
BARINGS EURO CLO 2020-1 DESIGNATED ACTIVITY COMPANY	€50,000,000 Class B-R Senior Secured Floating Rate Notes due 2034- CM Voting Notes - RegS - GEM	XS2401843540	18/Nov/2021	Listed	21/Apr/2034
BARINGS EURO CLO 2021-1 DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2034 - 144A - GEM	XS2322243044	12/May/2021	Listed	24/Apr/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARINGS EURO CLO 2021-1 DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2034 - RegS - GEM	XS2322242665	12/May/2021	Listed	24/Apr/2034
BARINGS EURO CLO 2021-1 DESIGNATED ACTIVITY COMPANY	Class B Senior Secured Floating Rate Notes due 2034 - 144A - GEM	XS2322243713	12/May/2021	Listed	24/Apr/2034
BARINGS EURO CLO 2021-1 DESIGNATED ACTIVITY COMPANY	Class B Senior Secured Floating Rate Notes due 2034 - RegS - GEM	XS2322243473	12/May/2021	Listed	24/Apr/2034
BARINGS EURO CLO 2021-1 DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	XS2322244364	12/May/2021	Listed	24/Apr/2034
BARINGS EURO CLO 2021-1 DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2034 - RegS - GEM	XS2322244018	12/May/2021	Listed	24/Apr/2034
BARINGS EURO CLO 2021-1 DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	XS2322245098	12/May/2021	Listed	24/Apr/2034
BARINGS EURO CLO 2021-1 DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2034 - RegS - GEM	XS2322244794	12/May/2021	Listed	24/Apr/2034
BARINGS EURO CLO 2021-1 DESIGNATED ACTIVITY COMPANY	Class E Senior Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	XS2322245411	12/May/2021	Listed	24/Apr/2034
BARINGS EURO CLO 2021-1 DESIGNATED ACTIVITY COMPANY	Class E Senior Secured Deferrable Floating Rate Notes due 2034 - RegS - GEM	XS2322245338	12/May/2021	Listed	24/Apr/2034
BARINGS EURO CLO 2021-1 DESIGNATED ACTIVITY COMPANY	Class F Senior Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	XS2322245684	12/May/2021	Listed	24/Apr/2034
BARINGS EURO CLO 2021-1 DESIGNATED ACTIVITY COMPANY	Class F Senior Secured Deferrable Floating Rate Notes due 2034 - RegS - GEM	XS2322245502	12/May/2021	Listed	24/Apr/2034
BARINGS EURO CLO 2021-1 DESIGNATED ACTIVITY COMPANY	Subordinated Notes due 2034 - 144A - GEM	XS2322245841	12/May/2021	Listed	24/Apr/2034
BARINGS EURO CLO 2021-1 DESIGNATED ACTIVITY COMPANY	Subordinated Notes due 2034 - RegS - GEM	XS2322245767	12/May/2021	Listed	24/Apr/2034
BARINGS EURO CLO 2021-2 DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2034 - 144A - GEM	XS2369918813	22/Sep/2021	Listed	15/Oct/2034
BARINGS EURO CLO 2021-2 DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2034 - RegS - GEM	XS2369918656	22/Sep/2021	Listed	15/Oct/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARINGS EURO CLO 2021-2 DESIGNATED ACTIVITY COMPANY	Class B-1 Senior Secured Floating Rate Notes due 2034 - 144A - GEM	XS2369918904	22/Sep/2021	Listed	15/Oct/2034
BARINGS EURO CLO 2021-2 DESIGNATED ACTIVITY COMPANY	Class B-1 Senior Secured Floating Rate Notes due 2034 - RegS - GEM	XS2369918730	22/Sep/2021	Listed	15/Oct/2034
BARINGS EURO CLO 2021-2 DESIGNATED ACTIVITY COMPANY	Class B-2 Senior Secured Fixed Rate Notes due 2034 - 144A - GEM	XS2369919118	22/Sep/2021	Listed	15/Oct/2034
BARINGS EURO CLO 2021-2 DESIGNATED ACTIVITY COMPANY	Class B-2 Senior Secured Fixed Rate Notes due 2034 - RegS - GEM	XS2369919035	22/Sep/2021	Listed	15/Oct/2034
BARINGS EURO CLO 2021-2 DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	XS2369919381	22/Sep/2021	Listed	15/Oct/2034
BARINGS EURO CLO 2021-2 DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2034 - RegS - GEM	XS2369919209	22/Sep/2021	Listed	15/Oct/2034
BARINGS EURO CLO 2021-2 DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	XS2369919548	22/Sep/2021	Listed	15/Oct/2034
BARINGS EURO CLO 2021-2 DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2034 - RegS - GEM	XS2369919464	22/Sep/2021	Listed	15/Oct/2034
BARINGS EURO CLO 2021-2 DESIGNATED ACTIVITY COMPANY	Class E Senior Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	XS2369919894	22/Sep/2021	Listed	15/Oct/2034
BARINGS EURO CLO 2021-2 DESIGNATED ACTIVITY COMPANY	Class E Senior Secured Deferrable Floating Rate Notes due 2034 - RegS - GEM	XS2369919621	22/Sep/2021	Listed	15/Oct/2034
BARINGS EURO CLO 2021-2 DESIGNATED ACTIVITY COMPANY	Class F Senior Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	XS2369920041	22/Sep/2021	Listed	15/Oct/2034
BARINGS EURO CLO 2021-2 DESIGNATED ACTIVITY COMPANY	Class F Senior Secured Deferrable Floating Rate Notes due 2034 - RegS - GEM	XS2369919977	22/Sep/2021	Listed	15/Oct/2034
BARINGS EURO CLO 2021-2 DESIGNATED ACTIVITY COMPANY	Subordinated Notes due 2034 - 144A - GEM	XS2369920397	22/Sep/2021	Listed	15/Oct/2034
BARINGS EURO CLO 2021-2 DESIGNATED ACTIVITY COMPANY	Subordinated Notes due 2034 - RegS - GEM	XS2369920124	22/Sep/2021	Listed	15/Oct/2034
BARINGS EURO CLO 2021-3 DESIGNATED ACTIVITY COMPANY	€11,600,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	XS2409288094	12/Jan/2022	Listed	27/Jul/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARINGS EURO CLO 2021-3 DESIGNATED ACTIVITY COMPANY	€11,600,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 - RegS - GEM	XS2409287955	12/Jan/2022	Listed	27/Jul/2034
BARINGS EURO CLO 2021-3 DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - 144A - GEM	XS2409287104	12/Jan/2022	Listed	27/Jul/2034
BARINGS EURO CLO 2021-3 DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - RegS - GEM	XS2409287013	12/Jan/2022	Listed	27/Jul/2034
BARINGS EURO CLO 2021-3 DESIGNATED ACTIVITY COMPANY	€20,950,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	XS2409287872	12/Jan/2022	Listed	27/Jul/2034
BARINGS EURO CLO 2021-3 DESIGNATED ACTIVITY COMPANY	€20,950,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 - RegS - GEM	XS2409287799	12/Jan/2022	Listed	27/Jul/2034
BARINGS EURO CLO 2021-3 DESIGNATED ACTIVITY COMPANY	€24,500,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - 144A - GEM	XS2409286981	12/Jan/2022	Listed	27/Jul/2034
BARINGS EURO CLO 2021-3 DESIGNATED ACTIVITY COMPANY	€24,500,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - RegS - GEM	XS2409286809	12/Jan/2022	Listed	27/Jul/2034
BARINGS EURO CLO 2021-3 DESIGNATED ACTIVITY COMPANY	€24,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	XS2409287369	12/Jan/2022	Listed	27/Jul/2034
BARINGS EURO CLO 2021-3 DESIGNATED ACTIVITY COMPANY	€24,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - RegS - GEM	XS2409287286	12/Jan/2022	Listed	27/Jul/2034
BARINGS EURO CLO 2021-3 DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2034 - 144A - GEM	XS2409286718	12/Jan/2022	Listed	27/Jul/2034
BARINGS EURO CLO 2021-3 DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2034 - RegS - GEM	XS2409286635	12/Jan/2022	Listed	27/Jul/2034
BARINGS EURO CLO 2021-3 DESIGNATED ACTIVITY COMPANY	€28,250,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	XS2409287526	12/Jan/2022	Listed	27/Jul/2034
BARINGS EURO CLO 2021-3 DESIGNATED ACTIVITY COMPANY	€28,250,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - RegS - GEM	XS2409287443	12/Jan/2022	Listed	27/Jul/2034
BARINGS EURO CLO 2021-3 DESIGNATED ACTIVITY COMPANY	€34,650,000 Subordinated Notes due 2034 - 144A - GEM	XS2409288250	12/Jan/2022	Listed	27/Jul/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARINGS EURO CLO 2021-3 DESIGNATED ACTIVITY COMPANY	€34,650,000 Subordinated Notes due 2034 - RegS - GEM	XS2409288177	12/Jan/2022	Listed	27/Jul/2034
BARINGS EURO CLO 2022-1 DESIGNATED ACTIVITY COMPANY	€10,500,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	XS2506084891	28/Nov/2022	Listed	28/Oct/2034
BARINGS EURO CLO 2022-1 DESIGNATED ACTIVITY COMPANY	€10,500,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 - Defined Cert - GEM	IE0000JJ4WN9	28/Nov/2022	Listed	28/Oct/2034
BARINGS EURO CLO 2022-1 DESIGNATED ACTIVITY COMPANY	€10,500,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 - RegS - GEM	XS2506085195	28/Nov/2022	Listed	28/Oct/2034
BARINGS EURO CLO 2022-1 DESIGNATED ACTIVITY COMPANY	€12,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	XS2506084545	28/Nov/2022	Listed	28/Oct/2034
BARINGS EURO CLO 2022-1 DESIGNATED ACTIVITY COMPANY	€12,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 - RegS - GEM	XS2506084461	28/Nov/2022	Listed	28/Oct/2034
BARINGS EURO CLO 2022-1 DESIGNATED ACTIVITY COMPANY	€15,000,000 Class A-2 Senior Secured Fixed Rate Notes due 2034 - 144A - GEM	XS2506083497	28/Nov/2022	Listed	28/Oct/2034
BARINGS EURO CLO 2022-1 DESIGNATED ACTIVITY COMPANY	€15,000,000 Class A-2 Senior Secured Fixed Rate Notes due 2034 - RegS - GEM	XS2506083224	28/Nov/2022	Listed	28/Oct/2034
BARINGS EURO CLO 2022-1 DESIGNATED ACTIVITY COMPANY	€15,300,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	XS2506084032	28/Nov/2022	Listed	28/Oct/2034
BARINGS EURO CLO 2022-1 DESIGNATED ACTIVITY COMPANY	€15,300,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - RegS - GEM	XS2506083901	28/Nov/2022	Listed	28/Oct/2034
BARINGS EURO CLO 2022-1 DESIGNATED ACTIVITY COMPANY	€171,000,000 Class A-1 Senior Secured Floating Rate Notes due 2034 - 144A - GEM	XS2506083141	28/Nov/2022	Listed	28/Oct/2034
BARINGS EURO CLO 2022-1 DESIGNATED ACTIVITY COMPANY	€171,000,000 Class A-1 Senior Secured Floating Rate Notes due 2034 - RegS - GEM	XS2506083067	28/Nov/2022	Listed	28/Oct/2034
BARINGS EURO CLO 2022-1 DESIGNATED ACTIVITY COMPANY	€18,600,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	XS2506084628	28/Nov/2022	Listed	28/Oct/2034
BARINGS EURO CLO 2022-1 DESIGNATED ACTIVITY COMPANY	€18,600,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - RegS - GEM	XS2506084206	28/Nov/2022	Listed	28/Oct/2034





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARINGS EURO CLO 2022-1 DESIGNATED ACTIVITY COMPANY	€22,500,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - 144A - GEM	XS2506083653	28/Nov/2022	Listed	28/Oct/2034
BARINGS EURO CLO 2022-1 DESIGNATED ACTIVITY COMPANY	€22,500,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - RegS - GEM	XS2506083570	28/Nov/2022	Listed	28/Oct/2034
BARINGS EURO CLO 2022-1 DESIGNATED ACTIVITY COMPANY	€30,000,000 Subordinated Notes due 2034 - 144A - GEM	XS2506085278	28/Nov/2022	Listed	28/Oct/2034
BARINGS EURO CLO 2022-1 DESIGNATED ACTIVITY COMPANY	€30,000,000 Subordinated Notes due 2034 - RegS - GEM	XS2506084974	28/Nov/2022	Listed	28/Oct/2034
BARINGS EURO CLO 2022-1 DESIGNATED ACTIVITY COMPANY	€6,600,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - 144A - GEM	XS2506083810	28/Nov/2022	Listed	28/Oct/2034
BARINGS EURO CLO 2022-1 DESIGNATED ACTIVITY COMPANY	€6,600,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - RegS - GEM	XS2506083737	28/Nov/2022	Listed	28/Oct/2034
BARINGS EURO CLO 2023-1 DESIGNATED ACTIVITY COMPANY	€12,200,000 Class A-2 Senior Secured Fixed Rate Notes due 2036 - 144A - GEM	XS2583346122	30/Mar/2023	Listed	30/Apr/2036
BARINGS EURO CLO 2023-1 DESIGNATED ACTIVITY COMPANY	€12,200,000 Class A-2 Senior Secured Fixed Rate Notes due 2036 - Reg S - GEM	XS2583345827	30/Mar/2023	Listed	30/Apr/2036
BARINGS EURO CLO 2023-1 DESIGNATED ACTIVITY COMPANY	€14,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2036 - 144A - GEM	XS2583347443	30/Mar/2023	Listed	30/Apr/2036
BARINGS EURO CLO 2023-1 DESIGNATED ACTIVITY COMPANY	€14,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2036 - Reg S - GEM	XS2583347286	30/Mar/2023	Listed	30/Apr/2036
BARINGS EURO CLO 2023-1 DESIGNATED ACTIVITY COMPANY	€14,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2036 - RegS - GEM	IE000O6A76X2	30/Mar/2023	Listed	30/Apr/2036
BARINGS EURO CLO 2023-1 DESIGNATED ACTIVITY COMPANY	€18,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2036 - 144A - GEM	XS2583347369	30/Mar/2023	Listed	30/Apr/2036
BARINGS EURO CLO 2023-1 DESIGNATED ACTIVITY COMPANY	€18,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2036 - Reg S - GEM	XS2583347104	30/Mar/2023	Listed	30/Apr/2036
BARINGS EURO CLO 2023-1 DESIGNATED ACTIVITY COMPANY	€22,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2036 - 144A - GEM	XS2583346809	30/Mar/2023	Listed	30/Apr/2036



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARINGS EURO CLO 2023-1 DESIGNATED ACTIVITY COMPANY	€22,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2036 - Reg S - GEM	XS2583346635	30/Mar/2023	Listed	30/Apr/2036
BARINGS EURO CLO 2023-1 DESIGNATED ACTIVITY COMPANY	€231,800,000 Class A-1 Senior Secured Floating Rate Notes due 2036 - 144A - GEM	XS2583346049	30/Mar/2023	Listed	30/Apr/2036
BARINGS EURO CLO 2023-1 DESIGNATED ACTIVITY COMPANY	€231,800,000 Class A-1 Senior Secured Floating Rate Notes due 2036 - Reg S - GEM	XS2583345744	30/Mar/2023	Listed	30/Apr/2036
BARINGS EURO CLO 2023-1 DESIGNATED ACTIVITY COMPANY	€24,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036 - 144A - GEM	XS2583346981	30/Mar/2023	Listed	30/Apr/2036
BARINGS EURO CLO 2023-1 DESIGNATED ACTIVITY COMPANY	€24,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036 - Reg S - GEM	XS2583347013	30/Mar/2023	Listed	30/Apr/2036
BARINGS EURO CLO 2023-1 DESIGNATED ACTIVITY COMPANY	€37,000,000 Class B-1 Senior Secured Floating Rate Notes due 2036 - 144A - GEM	XS2583346395	30/Mar/2023	Listed	30/Apr/2036
BARINGS EURO CLO 2023-1 DESIGNATED ACTIVITY COMPANY	€37,000,000 Class B-1 Senior Secured Floating Rate Notes due 2036 - Reg S - GEM	XS2583346478	30/Mar/2023	Listed	30/Apr/2036
BARINGS EURO CLO 2023-1 DESIGNATED ACTIVITY COMPANY	€45,700,000 Subordinated Notes due 2036 - 144A - GEM	XS2583347526	30/Mar/2023	Listed	30/Apr/2036
BARINGS EURO CLO 2023-1 DESIGNATED ACTIVITY COMPANY	€45,700,000 Subordinated Notes due 2036 - Reg S - GEM	XS2583347799	30/Mar/2023	Listed	30/Apr/2036
BARINGS EURO CLO 2023-1 DESIGNATED ACTIVITY COMPANY	€5,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2036 - 144A - GEM	XS2583346718	30/Mar/2023	Listed	30/Apr/2036
BARINGS EURO CLO 2023-1 DESIGNATED ACTIVITY COMPANY	€5,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2036 - Reg S - GEM	XS2583346551	30/Mar/2023	Listed	30/Apr/2036
BARINGS EURO CLO 2023-2 DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2038 - 144A - GEM	XS2708353334	21/Dec/2023	Listed	20/Jan/2038
BARINGS EURO CLO 2023-2 DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2038 - Reg S - GEM	XS2708353250	21/Dec/2023	Listed	20/Jan/2038
BARINGS EURO CLO 2023-2 DESIGNATED ACTIVITY COMPANY	€15,600,000 Class F Senior Secured Deferrable Floating Rate Notes due 2038 - 144A - GEM	XS2708354142	21/Dec/2023	Listed	20/Jan/2038



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARINGS EURO CLO 2023-2 DESIGNATED ACTIVITY COMPANY	€15,600,000 Class F Senior Secured Deferrable Floating Rate Notes due 2038 - Reg S - GEM	XS2708354068	21/Dec/2023	Listed	20/Jan/2038
BARINGS EURO CLO 2023-2 DESIGNATED ACTIVITY COMPANY	€16,200,000 Class E Senior Secured Deferrable Floating Rate Notes due 2038 - 144A - GEM	XS2708353920	21/Dec/2023	Listed	20/Jan/2038
BARINGS EURO CLO 2023-2 DESIGNATED ACTIVITY COMPANY	€16,200,000 Class E Senior Secured Deferrable Floating Rate Notes due 2038 - Reg S - GEM	XS2708353847	21/Dec/2023	Listed	20/Jan/2038
BARINGS EURO CLO 2023-2 DESIGNATED ACTIVITY COMPANY	€213,600,000 Class A Senior Secured Floating Rate Notes due 2038 - 144A - GEM	XS2708352955	21/Dec/2023	Listed	20/Jan/2038
BARINGS EURO CLO 2023-2 DESIGNATED ACTIVITY COMPANY	€213,600,000 Class A Senior Secured Floating Rate Notes due 2038 - Reg S - GEM	XS2708352872	21/Dec/2023	Listed	20/Jan/2038
BARINGS EURO CLO 2023-2 DESIGNATED ACTIVITY COMPANY	€25,400,000 Class D Senior Secured Deferrable Floating Rate Notes due 2038 - 144A - GEM	XS2708353763	21/Dec/2023	Listed	20/Jan/2038
BARINGS EURO CLO 2023-2 DESIGNATED ACTIVITY COMPANY	€25,400,000 Class D Senior Secured Deferrable Floating Rate Notes due 2038 - Reg S - GEM	XS2708353680	21/Dec/2023	Listed	20/Jan/2038
BARINGS EURO CLO 2023-2 DESIGNATED ACTIVITY COMPANY	€25,800,000 Class C Senior Secured Deferrable Floating Rate Notes due 2038 - 144A - GEM	XS2708353508	21/Dec/2023	Listed	20/Jan/2038
BARINGS EURO CLO 2023-2 DESIGNATED ACTIVITY COMPANY	€25,800,000 Class C Senior Secured Deferrable Floating Rate Notes due 2038 - Reg S - GEM	XS2708353417	21/Dec/2023	Listed	20/Jan/2038
BARINGS EURO CLO 2023-2 DESIGNATED ACTIVITY COMPANY	€29,500,000 Subordinated Notes due 2038 - 144A - GEM	XS2708354498	21/Dec/2023	Listed	20/Jan/2038
BARINGS EURO CLO 2023-2 DESIGNATED ACTIVITY COMPANY	€29,500,000 Subordinated Notes due 2038 - Reg S - GEM	XS2708354225	21/Dec/2023	Listed	20/Jan/2038
BARINGS EURO CLO 2023-2 DESIGNATED ACTIVITY COMPANY	€30,000,000 Class B-1 Senior Secured Floating Rate Notes due 2038 - 144A - GEM	XS2708353177	21/Dec/2023	Listed	20/Jan/2038
BARINGS EURO CLO 2023-2 DESIGNATED ACTIVITY COMPANY	€30,000,000 Class B-1 Senior Secured Floating Rate Notes due 2038 - Reg S - GEM	XS2708353094	21/Dec/2023	Listed	20/Jan/2038
BARINGS MIDDLE MARKET CLO 2023-II	U.S.\$243,000,000 Class A-1 Senior Secured Floating Rate Notes due 2032 - 144A - GEM	US067934AA73	15/Dec/2023	Listed	20/Jan/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BARINGS MIDDLE MARKET CLO 2023-II	U.S.\$243,000,000 Class A-1 Senior Secured Floating Rate Notes due 2032 - RegS - GEM	USG40920AA11	15/Dec/2023	Listed	20/Jan/2032
BASINGHALL LENDING DAC	GBP 3,559,028 Note - GEM	IE00BYZXBL94	30/Nov/2015	Listed	30/Nov/2040
BASSWOOD PARK CLO, LTD.	U.S.\$16,650,000 Class E Junior Secured Deferrable Floating Rate Notes due 2034 (144A) - GEM	US07025AAA16	04/Jun/2021	Listed	20/Apr/2034
BASSWOOD PARK CLO, LTD.	U.S.\$16,650,000 Class E Junior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	USG10735AA92	04/Jun/2021	Listed	20/Apr/2034
BASSWOOD PARK CLO, LTD.	U.S.\$27,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2034 (144A) - GEM	US070252AE10	04/Jun/2021	Listed	20/Apr/2034
BASSWOOD PARK CLO, LTD.	U.S.\$27,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	USG1073CAC04	04/Jun/2021	Listed	20/Apr/2034
BASSWOOD PARK CLO, LTD.	U.S.\$27,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2034 (144A) - GEM	US070252AG67	04/Jun/2021	Listed	20/Apr/2034
BASSWOOD PARK CLO, LTD.	U.S.\$27,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	USG1073CAD86	04/Jun/2021	Listed	20/Apr/2034
BASSWOOD PARK CLO, LTD.	U.S.\$282,375,000 Class A Senior Secured Floating Rate Notes due 2034 (144A) - GEM	US070252AA97	04/Jun/2021	Listed	20/Apr/2034
BASSWOOD PARK CLO, LTD.	U.S.\$282,375,000 Class A Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	USG1073CAA48	04/Jun/2021	Listed	20/Apr/2034
BASSWOOD PARK CLO, LTD.	U.S.\$44,600,000 Subordinated Notes due 2034 (144A) - GEM	US07025AAC71	04/Jun/2021	Listed	20/Apr/2034
BASSWOOD PARK CLO, LTD.	U.S.\$44,600,000 Subordinated Notes due 2034 (Reg S) - GEM	USG10735AB75	04/Jun/2021	Listed	20/Apr/2034
BASSWOOD PARK CLO, LTD.	U.S.\$59,625,000 Class B Senior Secured Floating Rate Notes due 2034 (144A) - GEM	US070252AC53	04/Jun/2021	Listed	20/Apr/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BASSWOOD PARK CLO, LTD.	U.S.\$59,625,000 Class B Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	USG1073CAB21	04/Jun/2021	Listed	20/Apr/2034
BASTILLE EURO CLO 2020-3 DAC	€11,850,000 Class B-1 Senior Secured Floating Rate CM Non-Voting Notes due 2034(Reg S) - GEM	XS2242634140	05/Nov/2020	Listed	15/Jan/2034
BASTILLE EURO CLO 2020-3 DAC	€11,850,000 Class B-1 Senior Secured Floating Rate CM Non-Voting Notes due 2034(Rule 144A) - GEM	XS2242636277	05/Nov/2020	Listed	15/Jan/2034
BASTILLE EURO CLO 2020-3 DAC	€11,850,000 Class B-1 Senior Secured Floating RateCM Non-Voting Exchangeable Notes due 2034(Reg S) - GEM	XS2242634496	05/Nov/2020	Listed	15/Jan/2034
BASTILLE EURO CLO 2020-3 DAC	€11,850,000 Class B-1 Senior Secured Floating RateCM Non-Voting Exchangeable Notes due 2034(Rule 144A) - GEM	XS2242636350	05/Nov/2020	Listed	15/Jan/2034
BASTILLE EURO CLO 2020-3 DAC	€11,850,000 Class B-1 Senior Secured Floating RateCM Voting Notes due 2034(Reg S) - GEM	XS2242634223	05/Nov/2020	Listed	15/Jan/2034
BASTILLE EURO CLO 2020-3 DAC	€11,850,000 Class B-1 Senior Secured Floating RateCM Voting Notes due 2034(Rule 144A) - GEM	XS2242635972	05/Nov/2020	Listed	15/Jan/2034
BASTILLE EURO CLO 2020-3 DAC	€13,800,000 Class D CM Deferrable Mezzanine Floating Rate Non-Voting Exchangeable Notes due 2034(Reg S) - GEM	XS2242635113	05/Nov/2020	Listed	15/Jan/2034
BASTILLE EURO CLO 2020-3 DAC	€13,800,000 Class D CM Deferrable Mezzanine Floating Rate Non-Voting Exchangeable Notes due 2034(Rule 144A) - GEM	XS2242637242	05/Nov/2020	Listed	15/Jan/2034
BASTILLE EURO CLO 2020-3 DAC	€13,800,000 Class D CM Deferrable Mezzanine Floating Rate Non-Voting Notes due 2034(Reg S) - GEM	XS2242635386	05/Nov/2020	Listed	15/Jan/2034
BASTILLE EURO CLO 2020-3 DAC	€13,800,000 Class D CM Deferrable Mezzanine Floating Rate Non-Voting Notes due 2034(Rule 144A) - GEM	XS2242637168	05/Nov/2020	Listed	15/Jan/2034
BASTILLE EURO CLO 2020-3 DAC	€13,800,000 Class D CM Deferrable Mezzanine Floating Rate Voting Notes due 2034(Reg S) - GEM	XS2242635204	05/Nov/2020	Listed	15/Jan/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BASTILLE EURO CLO 2020-3 DAC	€13,800,000 Class D CM Deferrable Mezzanine Floating Rate Voting Notes due 2034(Rule 144A) - GEM	XS2242636780	05/Nov/2020	Listed	15/Jan/2034
BASTILLE EURO CLO 2020-3 DAC	€14,400,000 Class E Deferrable Junior Floating Rate Notes due 2034(Reg S) - GEM	XS2242635543	05/Nov/2020	Listed	15/Jan/2034
BASTILLE EURO CLO 2020-3 DAC	€14,400,000 Class E Deferrable Junior Floating Rate Notes due 2034(Rule 144A) - GEM	XS2242637085	05/Nov/2020	Listed	15/Jan/2034
BASTILLE EURO CLO 2020-3 DAC	€15,150,000 Class B-2 Senior Secured Fixed Rate CM Non-Voting Exchangeable Notes due 2034(Reg S) - GEM	XS2242634652	05/Nov/2020	Listed	15/Jan/2034
BASTILLE EURO CLO 2020-3 DAC	€15,150,000 Class B-2 Senior Secured Fixed Rate CM Non-Voting Exchangeable Notes due 2034(Rule 144A) - GEM	XS2242636608	05/Nov/2020	Listed	15/Jan/2034
BASTILLE EURO CLO 2020-3 DAC	€15,150,000 Class B-2 Senior Secured Fixed Rate CM Non-Voting Notes due 2034(Reg S) - GEM	XS2242634579	05/Nov/2020	Listed	15/Jan/2034
BASTILLE EURO CLO 2020-3 DAC	€15,150,000 Class B-2 Senior Secured Fixed Rate CM Non-Voting Notes due 2034(Rule 144A) - GEM	XS2242636517	05/Nov/2020	Listed	15/Jan/2034
BASTILLE EURO CLO 2020-3 DAC	€15,150,000 ClaSs B-2 Senior Secured Fixed Rate CM Voting Notes due 2034 (Reg S) - GEM	XS2242634736	05/Nov/2020	Listed	15/Jan/2034
BASTILLE EURO CLO 2020-3 DAC	€15,150,000 ClaSs B-2 Senior Secured Fixed Rate CM Voting Notes due 2034 (Rule 144A) - GEM	XS2242636194	05/Nov/2020	Listed	15/Jan/2034
BASTILLE EURO CLO 2020-3 DAC	€186,000,000 Class A Senior Secured Floating Rate CM Non-Voting Notes due 2034(Reg S) - GEM	XS2242633845	05/Nov/2020	Listed	15/Jan/2034
BASTILLE EURO CLO 2020-3 DAC	€186,000,000 Class A Senior Secured Floating Rate CM Non-Voting Notes due 2034(Rule 144A) - GEM	XS2242635899	05/Nov/2020	Listed	15/Jan/2034
BASTILLE EURO CLO 2020-3 DAC	€186,000,000 Class A Senior Secured Floating Rate CM Non-Voting Exchangeable Notes due 2034 (Reg S) - GEM	XS2242634066	05/Nov/2020	Listed	15/Jan/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BASTILLE EURO CLO 2020-3 DAC	€186,000,000 Class A Senior Secured Floating Rate CM Non-Voting Exchangeable Notes due 2034 (Rule 144A) - GEM	XS2242638059	05/Nov/2020	Listed	15/Jan/2034
BASTILLE EURO CLO 2020-3 DAC	€186,000,000 Class A Senior Secured Floating Rate CM Voting Notes due 2034 (Reg S) - GEM	XS2242633928	05/Nov/2020	Listed	15/Jan/2034
BASTILLE EURO CLO 2020-3 DAC	€186,000,000 Class A Senior Secured Floating Rate CM Voting Notes due 2034 (Rule 144A) - GEM	XS2242635626	05/Nov/2020	Listed	15/Jan/2034
BASTILLE EURO CLO 2020-3 DAC	€21,425,000 Subordinated Notes due 2034 (Reg S) - GEM	XS2242635469	05/Nov/2020	Listed	15/Jan/2034
BASTILLE EURO CLO 2020-3 DAC	€21,425,000 Subordinated Notes due 2034 (Rule 144A) - GEM	XS2242637325	05/Nov/2020	Listed	15/Jan/2034
BASTILLE EURO CLO 2020-3 DAC	€31,800,000 Class C Deferrable Mezzanine Floating Rate CM Non-Voting Exchangeable Notes due 2034(Reg S) - GEM	XS2242634819	05/Nov/2020	Listed	15/Jan/2034
BASTILLE EURO CLO 2020-3 DAC	€31,800,000 Class C Deferrable Mezzanine Floating Rate CM Non-Voting Exchangeable Notes due 2034(Rule 144A) - GEM	XS2242636947	05/Nov/2020	Listed	15/Jan/2034
BASTILLE EURO CLO 2020-3 DAC	€31,800,000 Class C Deferrable Mezzanine Floating Rate CM Non-Voting Notes due 2034(Reg S) - GEM	XS2242634900	05/Nov/2020	Listed	15/Jan/2034
BASTILLE EURO CLO 2020-3 DAC	€31,800,000 Class C Deferrable Mezzanine Floating Rate CM Non-Voting Notes due 2034(Rule 144A) - GEM	XS2242636863	05/Nov/2020	Listed	15/Jan/2034
BASTILLE EURO CLO 2020-3 DAC	€31,800,000 Class C Deferrable Mezzanine Floating Rate CM Voting Notes due 2034(Reg S) - GEM	XS2242635030	05/Nov/2020	Listed	15/Jan/2034
BASTILLE EURO CLO 2020-3 DAC	€31,800,000 Class C Deferrable Mezzanine Floating Rate CM Voting Notes due 2034(Rule 144A) - GEM	XS2242636434	05/Nov/2020	Listed	15/Jan/2034
BASTILLE EURO CLO 2020-3 DAC	€6,800,000 Class F Deferrable Junior Floating Rate Notes due 2034(Reg S) - GEM	XS2244333287	05/Nov/2020	Listed	15/Jan/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BASTILLE EURO CLO 2020-3 DAC	€6,800,000 Class F Deferrable Junior Floating Rate Notes due 2034(Rule 144A) - GEM	XS2244333360	05/Nov/2020	Listed	15/Jan/2034
BATTALION CLO 17 LTD.	U.S.\$14,000,000 Class A-2 Senior Secured Floating Rate Notes due 2034 - GEM	USG08915AE37	16/Mar/2021	Listed	09/Mar/2034
BATTALION CLO 17 LTD.	U.S.\$14,000,000 Class A-2 Senior Secured Floating Rate Notes due 2034 (Rule 144A) - GEM	US07133PAJ84	16/Mar/2021	Listed	09/Mar/2034
BATTALION CLO 17 LTD.	U.S.\$17,000,000 Class E Junior Secured Deferrable Floating Rate Notes due 2034 - GEM	USG08914AA40	16/Mar/2021	Listed	09/Mar/2034
BATTALION CLO 17 LTD.	U.S.\$17,000,000 Class E Junior Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	US07133EAC84	16/Mar/2021	Listed	09/Mar/2034
BATTALION CLO 17 LTD.	U.S.\$21,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2034 - GEM	USG08915AD53	16/Mar/2021	Listed	09/Mar/2034
BATTALION CLO 17 LTD.	U.S.\$21,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	US07133PAG46	16/Mar/2021	Listed	09/Mar/2034
BATTALION CLO 17 LTD.	U.S.\$24,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2034 - GEM	USG08915AC70	16/Mar/2021	Listed	09/Mar/2034
BATTALION CLO 17 LTD.	U.S.\$24,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	US07133PAE97	16/Mar/2021	Listed	09/Mar/2034
BATTALION CLO 17 LTD.	U.S.\$244,000,000 Class A-1 Senior Secured Floating Rate Notes due 2034 - GEM	USG08915AA15	16/Mar/2021	Listed	09/Mar/2034
BATTALION CLO 17 LTD.	U.S.\$244,000,000 Class A-1 Senior Secured Floating Rate Notes due 2034 (Rule 144A) - GEM	US07133PAA75	16/Mar/2021	Listed	09/Mar/2034
BATTALION CLO 17 LTD.	U.S.\$46,000,000 Class B Senior Secured Floating Rate Notes due 2034 - GEM	USG08915AB97	16/Mar/2021	Listed	09/Mar/2034
BATTALION CLO 17 LTD.	U.S.\$46,000,000 Class B Senior Secured Floating Rate Notes due 2034 (Rule 144A) - GEM	US07133PAC32	16/Mar/2021	Listed	09/Mar/2034
BATTALION CLO 17 LTD.	U.S.\$6,298,000 Class F Junior Secured Deferrable Floating Rate Notes due 2034 - GEM	USG08914AC06	16/Mar/2021	Listed	09/Mar/2034





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BATTALION CLO 17 LTD.	U.S.\$6,298,000 Class F Junior Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	US07133EAG98	16/Mar/2021	Listed	09/Mar/2034
BATTALION CLO VIII LTD.	Subordinated Notes due 2027 - GEM	USG0889CAB84	21/Apr/2015	Listed	18/Apr/2027
BATTALION CLO VIII LTD.	USD 1,750,000 Class X Senior Secured Floating Rate Notes due 2030 - GEM	USG08890AW83	27/Oct/2017	Listed	18/Jul/2030
BATTALION CLO VIII LTD.	USD 30,700,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	USG08890BA54	27/Oct/2017	Listed	18/Jul/2030
BATTALION CLO VIII LTD.	USD 880,000 Class D-2-R Secured Deferrable Floating Rate Notes due 2030 - GEM	USG0889CAH54	27/Oct/2017	Listed	18/Jul/2030
BATTALION CLO X LTD.	U.S.\$14,245,000 Class D-R2 Secured Deferrable Floating Rate Notes due 2035 - GEM	USG09026AE80	26/Mar/2021	Listed	24/Jan/2035
BATTALION CLO X LTD.	U.S.\$14,245,000 Class D-R2 Secured Deferrable Floating Rate Notes due 2035 (Rule 144A) - GEM	US07132KAJ07	26/Mar/2021	Listed	24/Jan/2035
BATTALION CLO X LTD.	U.S.\$24,420,000 Class B-R2 Senior Secured Deferrable Floating Rate Notes due 2035 - GEM	USG09027AR76	26/Mar/2021	Listed	24/Jan/2035
BATTALION CLO X LTD.	U.S.\$24,420,000 Class B-R2 Senior Secured Deferrable Floating Rate Notes due 2035 (Rule 144A) - GEM	US07132JBG85	26/Mar/2021	Listed	24/Jan/2035
BATTALION CLO X LTD.	U.S.\$24,420,000 Class C-R2 Senior Secured Deferrable Floating Rate Notes due 2035 - GEM	USG09027AS59	26/Mar/2021	Listed	24/Jan/2035
BATTALION CLO X LTD.	U.S.\$24,420,000 Class C-R2 Senior Secured Deferrable Floating Rate Notes due 2035 (Rule 144A) - GEM	US07132JBJ25	26/Mar/2021	Listed	24/Jan/2035
BATTALION CLO X LTD.	U.S.\$256,410,000 Class A-1-R2 Senior Secured Floating Rate Notes due 2035 - GEM	USG09027AP11	26/Mar/2021	Listed	24/Jan/2035
BATTALION CLO X LTD.	U.S.\$256,410,000 Class A-1-R2 Senior Secured Floating Rate Notes due 2035 (Rule 144A) - GEM	US07132JBC71	26/Mar/2021	Listed	24/Jan/2035
BATTALION CLO X LTD.	U.S.\$52,910,000 Class A-2-R2 Senior Secured Floating Rate Notes due 2035 - GEM	USG09027AQ93	26/Mar/2021	Listed	24/Jan/2035
BATTALION CLO X LTD.	U.S.\$52,910,000 Class A-2-R2 Senior Secured Floating Rate Notes due 2035 (Rule 144A) - GEM	US07132JBE38	26/Mar/2021	Listed	24/Jan/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BATTALION CLO X LTD.	USD 36100000 Subordinated Notes due 2029 - GEM	USG09026AB42	08/Dec/2016	Listed	24/Jan/2029
BATTALION CLO XII LTD.	U.S.\$24,500,000 Class B-2-R Senior Secured Floating Rate Notes due 2031 - (Rule 144A) - GEM	US07133RAS40	25/Sep/2020	Listed	17/May/2031
BATTALION CLO XII LTD.	U.S.\$24,500,000 Class B-2-R Senior Secured Floating Rate Notes due 2031 - GEM	USG0903BAJ55	25/Sep/2020	Listed	17/May/2031
BATTALION CLO XII LTD.	U.S.\$25,000,000 Class A-2-R Senior Secured Floating Rate Notes due 2031 - (Rule 144A) - GEM	US07133RAQ83	25/Sep/2020	Listed	17/May/2031
BATTALION CLO XII LTD.	U.S.\$25,000,000 Class A-2-R Senior Secured Floating Rate Notes due 2031 - GEM	USG0903BAH99	25/Sep/2020	Listed	17/May/2031
BATTALION CLO XII LTD.	U.S.\$8,250,000 Class C-2-R Mezzanine Secured Deferrable Floating Rate Notes due 2031 - (Rule 144A) - GEM	US07133RAU95	25/Sep/2020	Listed	17/May/2031
BATTALION CLO XII LTD.	U.S.\$8,250,000 Class C-2-R Mezzanine Secured Deferrable Floating Rate Notes due 2031 - GEM	USG0903BAK29	25/Sep/2020	Listed	17/May/2031
BATTALION CLO XII LTD.	USD 22,000,000 Class C-1 Mezzanine Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	US07133RAG02	30/May/2018	Listed	17/May/2031
BATTALION CLO XII LTD.	USD 22,000,000 Class C-1 Mezzanine Secured Deferrable Floating Rate Notes due 2031 - GEM	USG0903BAD85	30/May/2018	Listed	17/May/2031
BATTALION CLO XII LTD.	USD 24,500,000 Class B-2 Senior Secured Fixed Rate Notes due 2031 - 144A - GEM	US07133RAE53	30/May/2018	Listed	17/May/2031
BATTALION CLO XII LTD.	USD 25,000,000 Class A-2 Senior Secured Fixed Rate Notes due 2031 - 144A - GEM	US07133RAN52	30/May/2018	Listed	17/May/2031
BATTALION CLO XII LTD.	USD 35,750,000 Class E Junior Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	US07134HAA41	30/May/2018	Listed	17/May/2031
BATTALION CLO XII LTD.	USD 35,750,000 Class E Junior Secured Deferrable Floating Rate Notes due 2031 - GEM	USG0901QAA34	30/May/2018	Listed	17/May/2031
BATTALION CLO XII LTD.	USD 359,000,000 Class A-1 Senior Secured Floating Rate Notes due 2031 - 144A - GEM	US07133RAA32	30/May/2018	Listed	17/May/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BATTALION CLO XII LTD.	USD 359,000,000 Class A-1 Senior Secured Floating Rate Notes due 2031 - GEM	USG0903BAA47	30/May/2018	Listed	17/May/2031
BATTALION CLO XII LTD.	USD 37,500,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	US07133RAL96	30/May/2018	Listed	17/May/2031
BATTALION CLO XII LTD.	USD 37,500,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2031 - GEM	USG0903BAF34	30/May/2018	Listed	17/May/2031
BATTALION CLO XII LTD.	USD 40,000,000 Class B-1 Senior Secured Floating Rate Notes due 2031 - 144A - GEM	US07133RAC97	30/May/2018	Listed	17/May/2031
BATTALION CLO XII LTD.	USD 40,000,000 Class B-1 Senior Secured Floating Rate Notes due 2031 - GEM	USG0903BAB20	30/May/2018	Listed	17/May/2031
BATTALION CLO XII LTD.	USD 8,250,000 Class C-2 Mezzanine Secured Deferrable Fixed Rate Notes due 2031 - 144A - GEM	US07133RAJ41	30/May/2018	Listed	17/May/2031
BATTALION CLO XIV LTD.	U.S.\$57,500,000 Subordinated Notes due 2032 (Rule 144A) - GEM	US07133DAC02	19/Mar/2019	Listed	20/Apr/2032
BATTALION CLO XIV LTD.	U.S.\$57,500,000 Subordinated Notes due 2032 - GEM	USG0902EAB77	19/Mar/2019	Listed	20/Apr/2032
BBAM EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€12,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2034 - (Rule 144A) - GEM	XS2344626010	29/Jun/2021	Listed	22/Jul/2034
BBAM EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€12,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2034 (REG S) - GEM	XS2344625988	29/Jun/2021	Listed	22/Jul/2034
BBAM EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2034 - (Rule 144A) - GEM	XS2344648170	29/Jun/2021	Listed	22/Jul/2034
BBAM EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2344648097	29/Jun/2021	Listed	22/Jul/2034
BBAM EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€21,000,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2034 - (Rule 144A) - GEM	XS2344647875	29/Jun/2021	Listed	22/Jul/2034
BBAM EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€21,000,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2034 (REG S) - GEM	XS2344647958	29/Jun/2021	Listed	22/Jul/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BBAM EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€246,000,000 Class A-R Senior Secured Floating Rate Notes due 2034 - (Rule 144A) - GEM	XS2344625475	29/Jun/2021	Listed	22/Jul/2034
BBAM EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€246,000,000 Class A-R Senior Secured Floating Rate Notes due 2034 - GEM	XS2344625129	29/Jun/2021	Listed	22/Jul/2034
BBAM EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€25,400,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2034 - (Rule 144A) - GEM	XS2344626440	29/Jun/2021	Listed	22/Jul/2034
BBAM EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€25,400,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2034 (REG S) - GEM	XS2344626366	29/Jun/2021	Listed	22/Jul/2034
BBAM EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€25,800,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2034 - (Rule 144A) - GEM	XS2344626283	29/Jun/2021	Listed	22/Jul/2034
BBAM EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€25,800,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2034 (REG S) - GEM	XS2344626101	29/Jun/2021	Listed	22/Jul/2034
BBAM EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€30,800,000 Class B-1-R Senior Secured Floating Rate Notes due 2034 - (Rule 144A) - GEM	XS2344625715	29/Jun/2021	Listed	22/Jul/2034
BBAM EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€30,800,000 Class B-1-R Senior Secured Floating Rate Notes due 2034 (REG S) - GEM	XS2344625558	29/Jun/2021	Listed	22/Jul/2034
BBAM EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€31,500,000 Subordinated Notes due 2034 - GEM	XS2191178255	29/Jun/2020	Listed	22/Jul/2034
BBAM EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€31,500,000 Subordinated Notes due 2034 (Rule 144A) - GEM	XS2191179220	29/Jun/2020	Listed	22/Jul/2034
BBAM EUROPEAN CLO II DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 - (Rule 144A) - GEM	XS2385783456	26/Oct/2021	Listed	15/Oct/2034
BBAM EUROPEAN CLO II DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2385783373	26/Oct/2021	Listed	15/Oct/2034
BBAM EUROPEAN CLO II DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - (Rule 144A) - GEM	XS2385779850	26/Oct/2021	Listed	15/Oct/2034
BBAM EUROPEAN CLO II DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - GEM	XS2385779264	26/Oct/2021	Listed	15/Oct/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BBAM EUROPEAN CLO II DESIGNATED ACTIVITY COMPANY	€20,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 - (Rule 144A) - GEM	XS2385783290	26/Oct/2021	Listed	15/Oct/2034
BBAM EUROPEAN CLO II DESIGNATED ACTIVITY COMPANY	€20,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2385783027	26/Oct/2021	Listed	15/Oct/2034
BBAM EUROPEAN CLO II DESIGNATED ACTIVITY COMPANY	€246,000,000 Class A Senior Secured Floating Rate Notes due 2034 - (Rule 144A) - GEM	XS2385778969	26/Oct/2021	Listed	15/Oct/2034
BBAM EUROPEAN CLO II DESIGNATED ACTIVITY COMPANY	€246,000,000 Class A Senior Secured Floating Rate Notes due 2034 - GEM	XS2385778886	26/Oct/2021	Listed	15/Oct/2034
BBAM EUROPEAN CLO II DESIGNATED ACTIVITY COMPANY	€25,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - (Rule 144A) - GEM	XS2385782649	26/Oct/2021	Listed	15/Oct/2034
BBAM EUROPEAN CLO II DESIGNATED ACTIVITY COMPANY	€25,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2385782052	26/Oct/2021	Listed	15/Oct/2034
BBAM EUROPEAN CLO II DESIGNATED ACTIVITY COMPANY	€27,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - (Rule 144A) - GEM	XS2385779181	26/Oct/2021	Listed	15/Oct/2034
BBAM EUROPEAN CLO II DESIGNATED ACTIVITY COMPANY	€27,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - GEM	XS2385779009	26/Oct/2021	Listed	15/Oct/2034
BBAM EUROPEAN CLO II DESIGNATED ACTIVITY COMPANY	€28,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - (Rule 144A) - GEM	XS2385781161	26/Oct/2021	Listed	15/Oct/2034
BBAM EUROPEAN CLO II DESIGNATED ACTIVITY COMPANY	€28,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2385780437	26/Oct/2021	Listed	15/Oct/2034
BBAM EUROPEAN CLO II DESIGNATED ACTIVITY COMPANY	€33,600,000 Subordinated Notes due 2034 - (Rule 144A) - GEM	XS2385783613	26/Oct/2021	Listed	15/Oct/2034
BBAM EUROPEAN CLO II DESIGNATED ACTIVITY COMPANY	€33,600,000 Subordinated Notes due 2034 - GEM	XS2385783530	26/Oct/2021	Listed	15/Oct/2034
BBAM EUROPEAN CLO III DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2036 - GEM	XS2441620882	25/Mar/2022	Listed	15/Jan/2036
BBAM EUROPEAN CLO III DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2036 - Rule 144A - GEM	XS2441621930	25/Mar/2022	Listed	15/Jan/2036
BBAM EUROPEAN CLO III DESIGNATED ACTIVITY COMPANY	€100,000 Class Z Notes due 2036 - GEM	XS2445108413	25/Mar/2022	Listed	15/Jan/2036
BBAM EUROPEAN CLO III DESIGNATED ACTIVITY COMPANY	€100,000 Class Z Notes due 2036 - Rule 144A - GEM	XS2445108769	25/Mar/2022	Listed	15/Jan/2036



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BBAM EUROPEAN CLO III DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2036 - GEM	XS2441621344	25/Mar/2022	Listed	15/Jan/2036
BBAM EUROPEAN CLO III DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2036 - Rule 144A - GEM	XS2441622151	25/Mar/2022	Listed	15/Jan/2036
BBAM EUROPEAN CLO III DESIGNATED ACTIVITY COMPANY	€19,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2036 - GEM	XS2441621260	25/Mar/2022	Listed	15/Jan/2036
BBAM EUROPEAN CLO III DESIGNATED ACTIVITY COMPANY	€19,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2036 - Rule 144A - GEM	XS2441622235	25/Mar/2022	Listed	15/Jan/2036
BBAM EUROPEAN CLO III DESIGNATED ACTIVITY COMPANY	€24,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2036 - GEM	XS2441621005	25/Mar/2022	Listed	15/Jan/2036
BBAM EUROPEAN CLO III DESIGNATED ACTIVITY COMPANY	€24,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2036 - Rule 144A - GEM	XS2441621856	25/Mar/2022	Listed	15/Jan/2036
BBAM EUROPEAN CLO III DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2036 - GEM	XS2441620700	25/Mar/2022	Listed	15/Jan/2036
BBAM EUROPEAN CLO III DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2036 - Rule 144A - GEM	XS2441621427	25/Mar/2022	Listed	15/Jan/2036
BBAM EUROPEAN CLO III DESIGNATED ACTIVITY COMPANY	€28,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036 - GEM	XS2441621187	25/Mar/2022	Listed	15/Jan/2036
BBAM EUROPEAN CLO III DESIGNATED ACTIVITY COMPANY	€28,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036 - Rule 144A - GEM	XS2441622078	25/Mar/2022	Listed	15/Jan/2036
BBAM EUROPEAN CLO III DESIGNATED ACTIVITY COMPANY	€32,000,000 Class B-1 Senior Secured Floating Rate Notes due 2036 - GEM	XS2441620965	25/Mar/2022	Listed	15/Jan/2036
BBAM EUROPEAN CLO III DESIGNATED ACTIVITY COMPANY	€32,000,000 Class B-1 Senior Secured Floating Rate Notes due 2036 - Rule 144A - GEM	XS2441621773	25/Mar/2022	Listed	15/Jan/2036
BBAM EUROPEAN CLO III DESIGNATED ACTIVITY COMPANY	€34,260,000 Subordinated Notes due 2036 - GEM	XS2441621690	25/Mar/2022	Listed	15/Jan/2036
BBAM EUROPEAN CLO III DESIGNATED ACTIVITY COMPANY	€34,260,000 Subordinated Notes due 2036 - Rule 144A - GEM	XS2441622318	25/Mar/2022	Listed	15/Jan/2036
BBVA MÉXICO, S.A.	Series 1 - Issue of U.S. \$750,000,000 5.875% Fixed Reset Subordinated Preferred Tier 2 Capital Notes Due 2034 144A Note - GEM	US05533UAG31	13/Sep/2019	Listed	13/Sep/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BBVA MÉXICO, S.A.	Series 1 - Issue of U.S. \$750,000,000 5.875% Fixed Reset Subordinated Preferred Tier 2 Capital Notes Due 2034 REG S - GEM	USP16259AN67	13/Sep/2019	Listed	13/Sep/2034
BBVA MÉXICO, S.A.	Series 2 - Issue of U.S. \$1,000,000,000 8.450% Fixed Reset Subordinated Preferred Tier 2 Capital Notes due 2038 (Reg S) - GEM	USP1581BAA64	29/Jun/2023	Listed	29/Jun/2038
BBVA MÉXICO, S.A.	Series 2 - Issue of U.S. \$1,000,000,000 8.450% Fixed Reset Subordinated Preferred Tier 2 Capital Notes due 2038 144A - GEM	US07336UAA16	29/Jun/2023	Listed	29/Jun/2038
BBVA MÉXICO, S.A.	Series 2 - Issue of U.S. \$500,000,000 1.875% Senior Notes due 2025 144A Note - GEM	US05533UAH14	21/Sep/2020	Listed	18/Sep/2025
BBVA MÉXICO, S.A.	Series 2 - Issue of U.S. \$500,000,000 1.875% Senior Notes due 2025 REG S - GEM	USP16259AJ55	21/Sep/2020	Listed	18/Sep/2025
BBVA MÉXICO, S.A.	USD 1,000,000,000 5.125% Subordinated Preferred Capital Notes Due 2033 - GEM	USP16259AM84	17/Jan/2018	Listed	18/Jan/2033
BBVA MÉXICO, S.A.	USD 200000000 5.350% Subordinated Preferred Capital Notes Due 2029 - GEM	USP16259AL02	25/Nov/2014	Listed	12/Nov/2029
BBVA MÉXICO, S.A.	USD 750000000 4.375% Fixed Rate Senior Notes Due 2024 - GEM	USP16259AK29	06/May/2014	Listed	10/Apr/2024
BEAN CREEK CLO, LTD	Subordinated Notes due 2028 - GEM	USG09105AC45	15/Jan/2016	Listed	20/Jan/2028
BEAN CREEK CLO, LTD	USD 12,750,000 Class E-R Secured Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	USG09105AD28	08/May/2018	Listed	20/Apr/2031
BEAN CREEK CLO, LTD	USD 12,750,000 Class E-R Secured Deferrable Floating Rate Notes due 2031 (Rule 144A) - GEM	US07378XAG16	08/May/2018	Listed	20/Apr/2031
BEAN CREEK CLO, LTD	USD 17,250,000 Class D-R Secured Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	USG09109AL65	08/May/2018	Listed	20/Apr/2031
BEAN CREEK CLO, LTD	USD 17,250,000 Class D-R Secured Deferrable Floating Rate Notes due 2031 (Rule 144A) - GEM	US07378WAW82	08/May/2018	Listed	20/Apr/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BEAN CREEK CLO, LTD	USD 18,000,000 Class C-R Secured Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	USG09109AK82	08/May/2018	Listed	20/Apr/2031
BEAN CREEK CLO, LTD	USD 18,000,000 Class C-R Secured Deferrable Floating Rate Notes due 2031 (Rule 144A) - GEM	US07378WAU27	08/May/2018	Listed	20/Apr/2031
BEAN CREEK CLO, LTD	USD 196,500,000 Class A-R Senior Secured Floating Rate Notes due 2031 (Reg S) - GEM	USG09109AH53	08/May/2018	Listed	20/Apr/2031
BEAN CREEK CLO, LTD	USD 196,500,000 Class A-R Senior Secured Floating Rate Notes due 2031 (Rule 144A) - GEM	US07378WAQ15	08/May/2018	Listed	20/Apr/2031
BEAN CREEK CLO, LTD	USD 3,000,000 Class X-R Senior Secured Floating Rate Notes due 2031 (Reg S) - GEM	USG09109AG70	08/May/2018	Listed	20/Apr/2031
BEAN CREEK CLO, LTD	USD 3,000,000 Class X-R Senior Secured Floating Rate Notes due 2031 (Rule 144A) - GEM	US07378WAN83	08/May/2018	Listed	20/Apr/2031
BEAN CREEK CLO, LTD	USD 31,500,000 Class B-R Senior Secured Floating Rate Notes due 2031 (Reg S) - GEM	USG09109AJ10	08/May/2018	Listed	20/Apr/2031
BEAN CREEK CLO, LTD	USD 31,500,000 Class B-R Senior Secured Floating Rate Notes due 2031 (Rule 144A) - GEM	US07378WAS70	08/May/2018	Listed	20/Apr/2031
BECTON DICKINSON EURO FINANCE S.À R.L.	€900,000,000 0.334% Notes due 2028 - GEM	XS2375844144	13/Aug/2021	Listed	13/Aug/2028
BECTON DICKINSON EURO FINANCE S.À R.L.	€900,000,000 1.336% Notes due 2041 - GEM	XS2375844656	13/Aug/2021	Listed	13/Aug/2041
BECTON DICKINSON EURO FINANCE S.À R.L.	Issue of €800,000,000 3.553% Notes due 2029 - GEM	XS2585932275	13/Feb/2023	Listed	13/Sep/2029
BEECHBROOK IRELAND SME I DESIGNATED ACTIVITY COMPANY	Up to €35,000,000 Variable Funding Note - GEM	IE00BJBYNR17	17/Dec/2019	Listed	31/Dec/2050
BEECHBROOK PRIVATE DEBT III S.À R.L.	EUR 300,000,000 8 per cent Variable Funding Notes - GEM	LU1531758537	08/Dec/2016	Listed	08/Dec/2027
BEECHBROOK UK SME CREDIT I HOLDINGS PLC	GBP 250,000,000 Variable Funding Notes - GEM	GB00BD4F4F42	22/Jun/2016	Listed	22/Jun/2026
BEECHBROOK UK SME CREDIT II HOLDINGS PLC	£250,000,000 Variable Funding Notes - GEM	GB00BKBDM010	20/Jun/2019	Listed	20/Jun/2029
BELDEN INC.	EUR 32,487,000 Senior Subordinated (144A) Notes due 2027 - GEM	XS1640668866	24/Aug/2017	Listed	15/Jul/2027





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BELDEN INC.	EUR 350,000,000 Senior Subordinated (144A) Notes due 2028 - GEM	XS1789515217	18/May/2018	Listed	15/Mar/2028
BELDEN INC.	EUR 350,000,000 Senior Subordinated (RegS) Notes due 2028 - GEM	XS1789515134	18/May/2018	Listed	15/Mar/2028
BELDEN INC.	EUR 417,513,000 Senior Subordinated (RegS) Notes due 2027 - GEM	XS1640668940	24/Aug/2017	Listed	15/Jul/2027
BELDEN INC.	Senior Subordinated (144A) Notes due 2031 - GEM	XS2367228561	06/Sep/2021	Listed	15/Jul/2031
BELDEN INC.	Senior Subordinated (RegS) Notes due 2031 - GEM	XS2367228058	06/Sep/2021	Listed	15/Jul/2031
BENEFIT STREET PARTNERS CLO II, LTD.	USD 22,500,000 Class D-R Secured Deferrable Floating Rate Notes due 2029 - GEM	USG0986MAD41	07/Jul/2017	Listed	15/Jul/2029
BENEFIT STREET PARTNERS CLO II, LTD.	USD 28,100,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2029 - GEM	USG0985WAK74	07/Jul/2017	Listed	15/Jul/2029
BENEFIT STREET PARTNERS CLO III, LTD.	U.S.\$304,707,601 Class A1-R2 Senior Secured Floating Rate Notes due 2029 - GEM	USG0985XAS83	04/May/2021	Listed	20/Jul/2029
BENEFIT STREET PARTNERS CLO III, LTD.	U.S.\$304,707,601 Class A1-R2 Senior Secured Floating Rate Notes due 2029 (Rule 144A) - GEM	US08180EBJ29	04/May/2021	Listed	20/Jul/2029
BENEFIT STREET PARTNERS CLO III, LTD.	U.S.\$35,300,000 Class B-R2 Senior Secured Deferrable Floating Rate Notes due 2029 - GEM	USG0985XAU30	04/May/2021	Listed	20/Jul/2029
BENEFIT STREET PARTNERS CLO III, LTD.	U.S.\$35,300,000 Class B-R2 Senior Secured Deferrable Floating Rate Notes due 2029 (Rule 144A) - GEM	US08180EBN31	04/May/2021	Listed	20/Jul/2029
BENEFIT STREET PARTNERS CLO III, LTD.	U.S.\$70,000,000 Class A2-R2 Senior Secured Floating Rate Notes due 2029 - GEM	USG0985XAT66	04/May/2021	Listed	20/Jul/2029
BENEFIT STREET PARTNERS CLO III, LTD.	U.S.\$70,000,000 Class A2-R2 Senior Secured Floating Rate Notes due 2029 (Rule 144A) - GEM	US08180EBL74	04/May/2021	Listed	20/Jul/2029
BENEFIT STREET PARTNERS CLO III, LTD.	USD 23,000,000 Class D-R Secured Deferrable Floating Rate Notes due 2029 - GEM	USG0987CAD59	12/Sep/2017	Listed	20/Jul/2029
BENEFIT STREET PARTNERS CLO VIII, LTD	USD 20000000 Class A-1c Senior Secured Fixed Rate Notes due 2028 - GEM	USG0989TAF15	03/Dec/2015	Listed	20/Jan/2028
BENEFIT STREET PARTNERS CLO VIII, LTD	USD 20900000 Class D Secured Deferrable Floating Rate Notes due 2028 - GEM	USG0989UAA90	03/Dec/2015	Listed	20/Jan/2028



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BENEFIT STREET PARTNERS CLO VIII, LTD	USD 22,950,000 Class D-R Secured Deferrable Floating Rate Notes due 2031 - GEM	USG0989UAC56	14/Feb/2018	Listed	20/Jan/2031
BENEFIT STREET PARTNERS CLO VIII, LTD	USD 22,950,000 Class D-R Secured Deferrable Floating Rate Notes due 2031 (144A) - GEM	US08180YAE05	14/Feb/2018	Listed	20/Jan/2031
BENEFIT STREET PARTNERS CLO VIII, LTD	USD 247300000 Class A-1a Senior Secured Floating Rate Notes due 2028 - GEM	USG0989TAA28	03/Dec/2015	Listed	20/Jan/2028
BENEFIT STREET PARTNERS CLO VIII, LTD	USD 27,500,000 Class A-1B-R Senior Secured Floating Rate Notes due 2031 - GEM	USG0989TAH70	14/Feb/2018	Listed	20/Jan/2031
BENEFIT STREET PARTNERS CLO VIII, LTD	USD 27,500,000 Class A-1B-R Senior Secured Floating Rate Notes due 2031 (144A) - GEM	US08180XAQ51	14/Feb/2018	Listed	20/Jan/2031
BENEFIT STREET PARTNERS CLO VIII, LTD	USD 28200000 Class C Senior Secured Deferrable Floating Rate Notes due 2028 - GEM	USG0989TAD66	03/Dec/2015	Listed	20/Jan/2028
BENEFIT STREET PARTNERS CLO VIII, LTD	USD 33,600,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2031 - GEM	USG0989TAL82	14/Feb/2018	Listed	20/Jan/2031
BENEFIT STREET PARTNERS CLO VIII, LTD	USD 33,600,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2031 (144A) - GEM	US08180XAW20	14/Feb/2018	Listed	20/Jan/2031
BENEFIT STREET PARTNERS CLO VIII, LTD	USD 351,000,000 Class A-1A-R Senior Secured Floating Rate Notes due 2031 - GEM	USG0989TAG97	14/Feb/2018	Listed	20/Jan/2031
BENEFIT STREET PARTNERS CLO VIII, LTD	USD 351,000,000 Class A-1A-R Senior Secured Floating Rate Notes due 2031 (144A) - GEM	US08180XAN21	14/Feb/2018	Listed	20/Jan/2031
BENEFIT STREET PARTNERS CLO VIII, LTD	USD 37800000 Class B Senior Secured Deferrable Floating Rate Notes due 2028 - GEM	USG0989TAC83	03/Dec/2015	Listed	20/Jan/2028
BENEFIT STREET PARTNERS CLO VIII, LTD	USD 42,250,000 Class B-R Senior Secured Deferrable Floating Rate Notes due 2031 - GEM	USG0989TAK00	14/Feb/2018	Listed	20/Jan/2031
BENEFIT STREET PARTNERS CLO VIII, LTD	USD 42,250,000 Class B-R Senior Secured Deferrable Floating Rate Notes due 2031 (144A) - GEM	US08180XAU63	14/Feb/2018	Listed	20/Jan/2031
BENEFIT STREET PARTNERS CLO VIII, LTD	USD 42,500,000 Class A-2-R Senior Secured Floating Rate Notes due 2031 - GEM	USG0989TAJ37	14/Feb/2018	Listed	20/Jan/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BENEFIT STREET PARTNERS CLO VIII, LTD	USD 42,500,000 Class A-2-R Senior Secured Floating Rate Notes due 2031 (144A) - GEM	US08180XAS18	14/Feb/2018	Listed	20/Jan/2031
BENEFIT STREET PARTNERS CLO VIII, LTD	USD 43000000 Class A-1b Senior Secured Floating Rate Notes due 2028 - GEM	USG0989TAE40	03/Dec/2015	Listed	20/Jan/2028
BENEFIT STREET PARTNERS CLO VIII, LTD	USD 62400000 Class A-2 Senior Secured Floating Rate Notes due 2028 - GEM	USG0989TAB01	03/Dec/2015	Listed	20/Jan/2028
BENEFIT STREET PARTNERS CLO XI, LTD.	Class A-1-R Senior Secured Floating Rate Notes due 2029 (144A) - GEM	US08179CAN11	02/Apr/2020	Listed	15/Apr/2029
BENEFIT STREET PARTNERS CLO XI, LTD.	Class A-1-R Senior Secured Floating Rate Notes due 2029 (Reg S) - GEM	USG09881AG17	02/Apr/2020	Listed	15/Apr/2029
BENEFIT STREET PARTNERS CLO XI, LTD.	Class A-2-R Senior Secured Floating Rate Notes due 2029 (144A) - GEM	US08179CAQ42	02/Apr/2020	Listed	15/Apr/2029
BENEFIT STREET PARTNERS CLO XI, LTD.	Class A-2-R Senior Secured Floating Rate Notes due 2029 (Reg S) - GEM	USG09881AH99	02/Apr/2020	Listed	15/Apr/2029
BENEFIT STREET PARTNERS CLO XI, LTD.	USD 25,200,000 Class D Secured Deferrable Floating Rate Notes due 2029 - GEM	USG0988HAA98	09/May/2017	Listed	15/Apr/2029
BENEFIT STREET PARTNERS CLO XI, LTD.	USD 38,400,000 Class B Senior Secured Deferrable Floating Rate Notes due 2029 - GEM	USG09881AE68	09/May/2017	Listed	15/Apr/2029
BENEFIT STREET PARTNERS CLO XI, LTD.	USD 38,400,000 Class C Senior Secured Deferrable Floating Rate Notes due 2029 - GEM	USG09881AF34	09/May/2017	Listed	15/Apr/2029
BENEFIT STREET PARTNERS CLO XI, LTD.	USD 41,100,000 Subordinated Notes due 2029 - GEM	USG0988HAD38	09/May/2017	Listed	15/Apr/2029
BENEFIT STREET PARTNERS CLO XI, LTD.	USD 9,600,000 Class E Secured Deferrable Floating Rate Notes due 2029 - GEM	USG0988HAC54	09/May/2017	Listed	15/Apr/2029
BENEFIT STREET PARTNERS CLO XII, LTD.	Class A-1-R Senior Secured Floating Rate Notes due 2030 - 144A - GEM	US08179HAE09	02/Dec/2021	Listed	15/Oct/2030
BENEFIT STREET PARTNERS CLO XII, LTD.	Class A-1-R Senior Secured Floating Rate Notes due 2030 - Reg S - GEM	USG0987VAE14	02/Dec/2021	Listed	15/Oct/2030
BENEFIT STREET PARTNERS CLO XII, LTD.	Class A-2-R Senior Secured Floating Rate Notes due 2030 - 144A - GEM	US08179HAG56	02/Dec/2021	Listed	15/Oct/2030
BENEFIT STREET PARTNERS CLO XII, LTD.	Class A-2-R Senior Secured Floating Rate Notes due 2030 - RegS - GEM	USG0987VAF88	02/Dec/2021	Listed	15/Oct/2030
BENEFIT STREET PARTNERS CLO XII, LTD.	USD 31,500,000 Class D Secured Deferrable Floating Rate Notes due 2030 - GEM	USG0987XAA57	31/Oct/2017	Listed	15/Oct/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BENEFIT STREET PARTNERS CLO XII, LTD.	USD 38,500,000 Class B Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	USG0987VAC57	31/Oct/2017	Listed	15/Oct/2030
BENEFIT STREET PARTNERS CLO XII, LTD.	USD 42,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	USG0987VAD31	31/Oct/2017	Listed	15/Oct/2030
BENEFIT STREET PARTNERS CLO XII, LTD.	USD 68,900,000 Subordinated Notes due 2030 - GEM	USG0987XAB31	31/Oct/2017	Listed	15/Oct/2030
BENEFIT STREET PARTNERS CLO XIV, LTD.	USD 20,000,000 Class E Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	US08181NAA19	09/Apr/2018	Listed	20/Apr/2031
BENEFIT STREET PARTNERS CLO XIV, LTD.	USD 20,000,000 Class E Secured Deferrable Floating Rate Notes due 2031 - Reg S - GEM	USG0988MAA83	09/Apr/2018	Listed	20/Apr/2031
BENEFIT STREET PARTNERS CLO XIV, LTD.	USD 31,579,000 Class A-2 Senior Secured Floating Rate Notes due 2031 - 144A - GEM	US08179LAC54	09/Apr/2018	Listed	20/Apr/2031
BENEFIT STREET PARTNERS CLO XIV, LTD.	USD 31,579,000 Class A-2 Senior Secured Floating Rate Notes due 2031 - reg S - GEM	USG0988LAB83	09/Apr/2018	Listed	20/Apr/2031
BENEFIT STREET PARTNERS CLO XIV, LTD.	USD 31,579,000 Class D Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	US08179LAJ08	09/Apr/2018	Listed	20/Apr/2031
BENEFIT STREET PARTNERS CLO XIV, LTD.	USD 31,579,000 Class D Secured Deferrable Floating Rate Notes due 2031 - Reg S - GEM	USG0988LAE23	09/Apr/2018	Listed	20/Apr/2031
BENEFIT STREET PARTNERS CLO XIV, LTD.	USD 321,053,000 Class A-1 Senior Secured Floating Rate Notes due 2031 - 144A - GEM	US08179LAA98	09/Apr/2018	Listed	20/Apr/2031
BENEFIT STREET PARTNERS CLO XIV, LTD.	USD 321,053,000 Class A-1 Senior Secured Floating Rate Notes due 2031 - reg S - GEM	USG0988LAA01	09/Apr/2018	Listed	20/Apr/2031
BENEFIT STREET PARTNERS CLO XIV, LTD.	USD 38,158,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	US08179LAG68	09/Apr/2018	Listed	20/Apr/2031
BENEFIT STREET PARTNERS CLO XIV, LTD.	USD 38,158,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 - Reg S - GEM	USG0988LAD40	09/Apr/2018	Listed	20/Apr/2031
BENEFIT STREET PARTNERS CLO XIV, LTD.	USD 40,790,000 Class B Senior Secured Floating Rate Notes due 2031 - 144A - GEM	US08179LAE11	09/Apr/2018	Listed	20/Apr/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BENEFIT STREET PARTNERS CLO XIV, LTD.	USD 40,790,000 Class B Senior Secured Floating Rate Notes due 2031 - Reg S - GEM	USG0988LAC66	09/Apr/2018	Listed	20/Apr/2031
BENEFIT STREET PARTNERS CLO XIV, LTD.	USD 53,158,000 Subordinated Notes due 2031 - 144A - GEM	US08181NAC74	09/Apr/2018	Listed	20/Apr/2031
BENEFIT STREET PARTNERS CLO XIV, LTD.	USD 53,158,000 Subordinated Notes due 2031 - Reg S - GEM	USG0988MAB66	09/Apr/2018	Listed	20/Apr/2031
BENEFIT STREET PARTNERS CLO XVII, LTD.	Class A-R Senior Secured Floating Rate Notes due 2032 - 144A - GEM	US08182BAL27	13/Sep/2021	Listed	15/Jul/2032
BENEFIT STREET PARTNERS CLO XVII, LTD.	Class A-R Senior Secured Floating Rate Notes due 2032 - Reg S - GEM	USG10019AF78	13/Sep/2021	Listed	15/Jul/2032
BENEFIT STREET PARTNERS CLO XVII, LTD.	Class B-R Senior Secured Floating Rate Notes due 2032 - 144A - GEM	US08182BAN82	13/Sep/2021	Listed	15/Jul/2032
BENEFIT STREET PARTNERS CLO XVII, LTD.	Class B-R Senior Secured Floating Rate Notes due 2032 - RegS - GEM	USG10019AG51	13/Sep/2021	Listed	15/Jul/2032
BENEFIT STREET PARTNERS CLO XVII, LTD.	Class C-R Senior Secured Deferrable Floating Rate Notes due 2032 - 144A - GEM	US08182BAQ14	13/Sep/2021	Listed	15/Jul/2032
BENEFIT STREET PARTNERS CLO XVII, LTD.	Class C-R Senior Secured Deferrable Floating Rate Notes due 2032 - RegS - GEM	USG10019AH35	13/Sep/2021	Listed	15/Jul/2032
BENEFIT STREET PARTNERS CLO XVII, LTD.	Class D-R Senior Secured Deferrable Floating Rate Notes due 2032 - 144A - GEM	US08182BAS79	13/Sep/2021	Listed	15/Jul/2032
BENEFIT STREET PARTNERS CLO XVII, LTD.	Class D-R Senior Secured Deferrable Floating Rate Notes due 2032 - RegS - GEM	USG10019AJ90	13/Sep/2021	Listed	15/Jul/2032
BENEFIT STREET PARTNERS CLO XVII, LTD.	Class E-R Secured Deferrable Floating Rate Notes due 2032 - 144A - GEM	US08182AAE01	13/Sep/2021	Listed	15/Jul/2032
BENEFIT STREET PARTNERS CLO XVII, LTD.	Class E-R Secured Deferrable Floating Rate Notes due 2032 - RegS - GEM	USG10015AC26	13/Sep/2021	Listed	15/Jul/2032
BERG FINANCE 2021 DESIGNATED ACTIVITY COMPANY	€160,000,000 Class A Commercial Mortgage Backed Notes due 2033 - GEM	XS2331952270	25/May/2021	Listed	22/Apr/2033
BERG FINANCE 2021 DESIGNATED ACTIVITY COMPANY	€26,048,000 Class E Commercial Mortgage Backed Notes due 2033 - GEM	XS2331952866	25/May/2021	Listed	22/Apr/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BERG FINANCE 2021 DESIGNATED ACTIVITY COMPANY	€29,400,000 Class C Commercial Mortgage Backed Notes due 2033 - GEM	XS2331952601	25/May/2021	Listed	22/Apr/2033
BERG FINANCE 2021 DESIGNATED ACTIVITY COMPANY	€36,500,000 Class D Commercial Mortgage Backed Notes due 2033 - GEM	XS2331952783	25/May/2021	Listed	22/Apr/2033
BERG FINANCE 2021 DESIGNATED ACTIVITY COMPANY	€43,400,000 Class B Commercial Mortgage Backed Notes due 2033 - GEM	XS2331952353	25/May/2021	Listed	22/Apr/2033
BFF BANK S.P.A.	€150,000,000 5.875% Additional Tier 1 Notes - GEM	XS2404266848	19/Jan/2022	Listed	
BG SELECT INVESTMENTS (IRELAND) LIMITED	EUR 1,000,000,000 Profit Participating Notes due 2035 - GEM	IE00BVYVBF72	03/Mar/2015	Listed	23/Dec/2035
BILBAO CLO II DESIGNATED ACTIVITY COMPANY	€10,000,000 Class A-2B Senior Secured Fixed Rate Notes due 2035 - Non-Voting Notes - GEM	XS2364002639	29/Jul/2021	Listed	20/Aug/2035
BILBAO CLO II DESIGNATED ACTIVITY COMPANY	€10,000,000 Class A-2B Senior Secured Fixed Rate Notes due 2035 - Non-Voting Notes- (Rule 144A) - GEM	XS2364004411	29/Jul/2021	Listed	20/Aug/2035
BILBAO CLO II DESIGNATED ACTIVITY COMPANY	€10,000,000 Class A-2B Senior Secured Fixed Rate Notes due 2035 - Exchangeable Non-Voting Notes - GEM	XS2364002472	29/Jul/2021	Listed	20/Aug/2035
BILBAO CLO II DESIGNATED ACTIVITY COMPANY	€10,000,000 Class A-2B Senior Secured Fixed Rate Notes due 2035 - Exchangeable Non-Voting Notes- (Rule 144A) - GEM	XS2364004338	29/Jul/2021	Listed	20/Aug/2035
BILBAO CLO II DESIGNATED ACTIVITY COMPANY	€10,000,000 Class A-2B Senior Secured Fixed Rate Notes due 2035 -Voting Notes - GEM	XS2364002399	29/Jul/2021	Listed	20/Aug/2035
BILBAO CLO II DESIGNATED ACTIVITY COMPANY	€10,000,000 Class A-2B Senior Secured Fixed Rate Notes due 2035 -Voting Notes- (Rule 144A) - GEM	XS2364004254	29/Jul/2021	Listed	20/Aug/2035
BILBAO CLO II DESIGNATED ACTIVITY COMPANY	€2,000,000 Class X Senior Secured Floating Rate Notes due 2035 - (Rule 144A) - GEM	XS2364003363	29/Jul/2021	Listed	20/Aug/2035
BILBAO CLO II DESIGNATED ACTIVITY COMPANY	€2,000,000 Class X Senior Secured Floating Rate Notes due 2035 - GEM	XS2364001409	29/Jul/2021	Listed	20/Aug/2035
BILBAO CLO II DESIGNATED ACTIVITY COMPANY	€20,250,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 - GEM	XS2364003280	29/Jul/2021	Listed	20/Aug/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BILBAO CLO II DESIGNATED ACTIVITY COMPANY	€20,250,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 -(Rule 144A) - GEM	XS2364005145	29/Jul/2021	Listed	20/Aug/2035
BILBAO CLO II DESIGNATED ACTIVITY COMPANY	€21,820,500 Class S-2 Notes due 2035 - GEM	XS1941080019	17/Apr/2019	Listed	20/Aug/2035
BILBAO CLO II DESIGNATED ACTIVITY COMPANY	€21,820,500 Class S-2 Notes due 2035 (Rule 144A) - GEM	XS1941080282	17/Apr/2019	Listed	20/Aug/2035
BILBAO CLO II DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A-1 Senior Secured Floating Rate Notes due 2035 - Voting Notes - GEM	XS2364001581	29/Jul/2021	Listed	20/Aug/2035
BILBAO CLO II DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A-1 Senior Secured Floating Rate Notes due 2035 - Voting Notes- (Rule 144A) - GEM	XS2364003447	29/Jul/2021	Listed	20/Aug/2035
BILBAO CLO II DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A-1 Senior Secured Floating Rate Notes due 2035 -Non-Voting Notes - GEM	XS2364001664	29/Jul/2021	Listed	20/Aug/2035
BILBAO CLO II DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A-1 Senior Secured Floating Rate Notes due 2035 -Non-Voting Notes- (Rule 144A) - GEM	XS2364003876	29/Jul/2021	Listed	20/Aug/2035
BILBAO CLO II DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A-1 Senior Secured Floating Rate Notes due 2035-Exchangeable Non-Voting Notes - GEM	XS2364001748	29/Jul/2021	Listed	20/Aug/2035
BILBAO CLO II DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A-1 Senior Secured Floating Rate Notes due 2035-Exchangeable Non-Voting Notes - (Rule 144A) - GEM	XS2364003793	29/Jul/2021	Listed	20/Aug/2035
BILBAO CLO II DESIGNATED ACTIVITY COMPANY	€26,000,000 Class B Senior Secured Deferrable Floating Rate Notes due 2035 - Exchangeable Non-Voting Notes - GEM	XS2364002712	29/Jul/2021	Listed	20/Aug/2035
BILBAO CLO II DESIGNATED ACTIVITY COMPANY	€26,000,000 Class B Senior Secured Deferrable Floating Rate Notes due 2035 - Exchangeable Non-Voting Notes -(Rule 144A) - GEM	XS2364004684	29/Jul/2021	Listed	20/Aug/2035
BILBAO CLO II DESIGNATED ACTIVITY COMPANY	€26,000,000 Class B Senior Secured Deferrable Floating Rate Notes due 2035 - Non-Voting Notes - GEM	XS2364002985	29/Jul/2021	Listed	20/Aug/2035
BILBAO CLO II DESIGNATED ACTIVITY COMPANY	€26,000,000 Class B Senior Secured Deferrable Floating Rate Notes due 2035 - Non-Voting Notes- (Rule 144A) - GEM	XS2364004767	29/Jul/2021	Listed	20/Aug/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BILBAO CLO II DESIGNATED ACTIVITY COMPANY	€26,000,000 Class B Senior Secured Deferrable Floating Rate Notes due 2035 - Voting Notes - GEM	XS2364002555	29/Jul/2021	Listed	20/Aug/2035
BILBAO CLO II DESIGNATED ACTIVITY COMPANY	€26,000,000 Class B Senior Secured Deferrable Floating Rate Notes due 2035 - Voting Notes- (Rule 144A) - GEM	XS2364004502	29/Jul/2021	Listed	20/Aug/2035
BILBAO CLO II DESIGNATED ACTIVITY COMPANY	€27,000,000 Class A-2A Senior Secured Floating Rate Notes due 2035 - Voting Notes - GEM	XS2364001821	29/Jul/2021	Listed	20/Aug/2035
BILBAO CLO II DESIGNATED ACTIVITY COMPANY	€27,000,000 Class A-2A Senior Secured Floating Rate Notes due 2035 - Voting Notes- (Rule 144A) - GEM	XS2364003959	29/Jul/2021	Listed	20/Aug/2035
BILBAO CLO II DESIGNATED ACTIVITY COMPANY	€27,000,000 Class A-2A Senior Secured Floating Rate Notes due 2035- Exchangeable Non-Voting Notes - GEM	XS2364002043	29/Jul/2021	Listed	20/Aug/2035
BILBAO CLO II DESIGNATED ACTIVITY COMPANY	€27,000,000 Class A-2A Senior Secured Floating Rate Notes due 2035- Exchangeable Non-Voting Notes- (Rule 144A) - GEM	XS2364004098	29/Jul/2021	Listed	20/Aug/2035
BILBAO CLO II DESIGNATED ACTIVITY COMPANY	€27,000,000 Class A-2A Senior Secured Floating Rate Notes due 2035-Non-Voting Notes - GEM	XS2364002126	29/Jul/2021	Listed	20/Aug/2035
BILBAO CLO II DESIGNATED ACTIVITY COMPANY	€27,000,000 Class A-2A Senior Secured Floating Rate Notes due 2035-Non-Voting Notes- (Rule 144A) - GEM	XS2364004171	29/Jul/2021	Listed	20/Aug/2035
BILBAO CLO II DESIGNATED ACTIVITY COMPANY	€29,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 - Exchangeable Non-Voting Notes -(Rule 144A) - GEM	XS2364004924	29/Jul/2021	Listed	20/Aug/2035
BILBAO CLO II DESIGNATED ACTIVITY COMPANY	€29,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 - Non-Voting Notes - GEM	XS2364003108	29/Jul/2021	Listed	20/Aug/2035
BILBAO CLO II DESIGNATED ACTIVITY COMPANY	€29,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 - Non-Voting Notes -(Rule 144A) - GEM	XS2364005061	29/Jul/2021	Listed	20/Aug/2035
BILBAO CLO II DESIGNATED ACTIVITY COMPANY	€29,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 - Voting Notes - GEM	XS2364002803	29/Jul/2021	Listed	20/Aug/2035





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BILBAO CLO II DESIGNATED ACTIVITY COMPANY	€29,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 - Voting Notes -(Rule 144A) - GEM	XS2364004841	29/Jul/2021	Listed	20/Aug/2035
BILBAO CLO II DESIGNATED ACTIVITY COMPANY	€29,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 - Exchangeable Non-Voting Notes - GEM	XS2364003017	29/Jul/2021	Listed	20/Aug/2035
BILBAO CLO II DESIGNATED ACTIVITY COMPANY	€7,750,000 Class E Senior Secured Deferrable Floating Rate Notes due 2035 - GEM	XS2364003520	29/Jul/2021	Listed	20/Aug/2035
BILBAO CLO II DESIGNATED ACTIVITY COMPANY	€7,750,000 Class E Senior Secured Deferrable Floating Rate Notes due 2035 -(Rule 144A) - GEM	XS2364005228	29/Jul/2021	Listed	20/Aug/2035
BILBAO CLO III DESIGNATED ACTIVITY COMPANY	€15,000,000 Class A-2B Senior Secured Fixed Rate Notes due 2034 - Exchangeable Non-Voting Notes - GEM	XS2332237861	02/Jun/2021	Listed	17/May/2034
BILBAO CLO III DESIGNATED ACTIVITY COMPANY	€15,000,000 Class A-2B Senior Secured Fixed Rate Notes due 2034 - Exchangeable Non-Voting Notes (Rule 144A) - GEM	XS2332237358	02/Jun/2021	Listed	17/May/2034
BILBAO CLO III DESIGNATED ACTIVITY COMPANY	€15,000,000 Class A-2B Senior Secured Fixed Rate Notes due 2034 - Non-Voting Notes - GEM	XS2332237275	02/Jun/2021	Listed	17/May/2034
BILBAO CLO III DESIGNATED ACTIVITY COMPANY	€15,000,000 Class A-2B Senior Secured Fixed Rate Notes due 2034 - Non-Voting Notes (Rule 144A) - GEM	XS2332237432	02/Jun/2021	Listed	17/May/2034
BILBAO CLO III DESIGNATED ACTIVITY COMPANY	€15,000,000 Class A-2B Senior Secured Fixed Rate Notes due 2034 - Voting Notes - GEM	XS2332236970	02/Jun/2021	Listed	17/May/2034
BILBAO CLO III DESIGNATED ACTIVITY COMPANY	€15,000,000 Class A-2B Senior Secured Fixed Rate Notes due 2034 - Voting Notes (Rule 144A) - GEM	XS2332237515	02/Jun/2021	Listed	17/May/2034
BILBAO CLO III DESIGNATED ACTIVITY COMPANY	€19,600,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2332239131	02/Jun/2021	Listed	17/May/2034
BILBAO CLO III DESIGNATED ACTIVITY COMPANY	€19,600,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2332239305	02/Jun/2021	Listed	17/May/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BILBAO CLO III DESIGNATED ACTIVITY COMPANY	€21,400,000 Class B Senior Secured Deferrable Floating Rate Notes due 2034 - Exchangeable Non-Voting Notes - GEM	XS2332238596	02/Jun/2021	Listed	17/May/2034
BILBAO CLO III DESIGNATED ACTIVITY COMPANY	€21,400,000 Class B Senior Secured Deferrable Floating Rate Notes due 2034 - Exchangeable Non-Voting Notes (Rule 144A) - GEM	XS2332238083	02/Jun/2021	Listed	17/May/2034
BILBAO CLO III DESIGNATED ACTIVITY COMPANY	€21,400,000 Class B Senior Secured Deferrable Floating Rate Notes due 2034 - Non-Voting Notes - GEM	XS2332237606	02/Jun/2021	Listed	17/May/2034
BILBAO CLO III DESIGNATED ACTIVITY COMPANY	€21,400,000 Class B Senior Secured Deferrable Floating Rate Notes due 2034 - Non-Voting Notes (Rule 144A) - GEM	XS2332237945	02/Jun/2021	Listed	17/May/2034
BILBAO CLO III DESIGNATED ACTIVITY COMPANY	€21,400,000 Class B Senior Secured Deferrable Floating Rate Notes due 2034 - Voting Notes - GEM	XS2332237788	02/Jun/2021	Listed	17/May/2034
BILBAO CLO III DESIGNATED ACTIVITY COMPANY	€21,400,000 Class B Senior Secured Deferrable Floating Rate Notes due 2034 - Voting Notes (Rule 144A) - GEM	XS2332238166	02/Jun/2021	Listed	17/May/2034
BILBAO CLO III DESIGNATED ACTIVITY COMPANY	€210,000,000 Class A-1 Senior Secured Floating Rate Notes due 2034 - Exchangeable Non-Voting Notes - GEM	XS2332236202	02/Jun/2021	Listed	17/May/2034
BILBAO CLO III DESIGNATED ACTIVITY COMPANY	€210,000,000 Class A-1 Senior Secured Floating Rate Notes due 2034 - Exchangeable Non-Voting Notes (Rule 144A) - GEM	XS2332236111	02/Jun/2021	Listed	17/May/2034
BILBAO CLO III DESIGNATED ACTIVITY COMPANY	€210,000,000 Class A-1 Senior Secured Floating Rate Notes due 2034 - Non-Voting Notes - GEM	XS2332235907	02/Jun/2021	Listed	17/May/2034
BILBAO CLO III DESIGNATED ACTIVITY COMPANY	€210,000,000 Class A-1 Senior Secured Floating Rate Notes due 2034 - Non-Voting Notes (Rule 144A) - GEM	XS2332236038	02/Jun/2021	Listed	17/May/2034
BILBAO CLO III DESIGNATED ACTIVITY COMPANY	€210,000,000 Class A-1 Senior Secured Floating Rate Notes due 2034 - Voting Notes - GEM	XS2332235733	02/Jun/2021	Listed	17/May/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BILBAO CLO III DESIGNATED ACTIVITY COMPANY	€210,000,000 Class A-1 Senior Secured Floating Rate Notes due 2034 - Voting Notes (Rule 144A) - GEM	XS2332235816	02/Jun/2021	Listed	17/May/2034
BILBAO CLO III DESIGNATED ACTIVITY COMPANY	€23,400,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - Exchangeable Non-Voting Notes - GEM	XS2332239057	02/Jun/2021	Listed	17/May/2034
BILBAO CLO III DESIGNATED ACTIVITY COMPANY	€23,400,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - Exchangeable Non-Voting Notes (Rule 144A) - GEM	XS2332238679	02/Jun/2021	Listed	17/May/2034
BILBAO CLO III DESIGNATED ACTIVITY COMPANY	€23,400,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - Non-Voting Notes - GEM	XS2332238240	02/Jun/2021	Listed	17/May/2034
BILBAO CLO III DESIGNATED ACTIVITY COMPANY	€23,400,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - Non-Voting Notes (Rule 144A) - GEM	XS2332238752	02/Jun/2021	Listed	17/May/2034
BILBAO CLO III DESIGNATED ACTIVITY COMPANY	€23,400,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - Voting Notes - GEM	XS2332238323	02/Jun/2021	Listed	17/May/2034
BILBAO CLO III DESIGNATED ACTIVITY COMPANY	€23,400,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - Voting Notes (Rule 144A) - GEM	XS2332238836	02/Jun/2021	Listed	17/May/2034
BILBAO CLO III DESIGNATED ACTIVITY COMPANY	€26,400,000 Class A-2A Senior Secured Floating Rate Notes due 2034 - Exchangeable Non-Voting Notes - GEM	XS2332237192	02/Jun/2021	Listed	17/May/2034
BILBAO CLO III DESIGNATED ACTIVITY COMPANY	€26,400,000 Class A-2A Senior Secured Floating Rate Notes due 2034 - Exchangeable Non-Voting Notes (Rule 144A) - GEM	XS2332236897	02/Jun/2021	Listed	17/May/2034
BILBAO CLO III DESIGNATED ACTIVITY COMPANY	€26,400,000 Class A-2A Senior Secured Floating Rate Notes due 2034 - Non-Voting Notes - GEM	XS2332236541	02/Jun/2021	Listed	17/May/2034
BILBAO CLO III DESIGNATED ACTIVITY COMPANY	€26,400,000 Class A-2A Senior Secured Floating Rate Notes due 2034 - Non-Voting Notes (Rule 144A) - GEM	XS2332236624	02/Jun/2021	Listed	17/May/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BILBAO CLO III DESIGNATED ACTIVITY COMPANY	€26,400,000 Class A-2A Senior Secured Floating Rate Notes due 2034 - Voting Notes - GEM	XS2332236384	02/Jun/2021	Listed	17/May/2034
BILBAO CLO III DESIGNATED ACTIVITY COMPANY	€26,400,000 Class A-2A Senior Secured Floating Rate Notes due 2034 - Voting Notes (Rule 144A) - GEM	XS2332236467	02/Jun/2021	Listed	17/May/2034
BILBAO CLO III DESIGNATED ACTIVITY COMPANY	€43,150,000 Subordinated Notes due 2034 - GEM	XS2168060692	21/May/2020	Listed	17/May/2034
BILBAO CLO III DESIGNATED ACTIVITY COMPANY	€43,150,000 Subordinated Notes due 2034 (Rule 144A) - GEM	XS2168060429	21/May/2020	Listed	17/May/2034
BILBAO CLO III DESIGNATED ACTIVITY COMPANY	€9,800,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2332238919	02/Jun/2021	Listed	17/May/2034
BILBAO CLO III DESIGNATED ACTIVITY COMPANY	€9,800,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2332239487	02/Jun/2021	Listed	17/May/2034
BILBAO CLO IV DESIGNATED ACTIVITY COMPANY	€10,000,000 Class A-2B Senior Secured Fixed Rate Notes due 2036 - GEM	XS2433714909	29/Mar/2022	Listed	15/Apr/2036
BILBAO CLO IV DESIGNATED ACTIVITY COMPANY	€10,000,000 Class A-2B Senior Secured Fixed Rate Notes due 2036 - Rule 144A - GEM	XS2433715039	29/Mar/2022	Listed	15/Apr/2036
BILBAO CLO IV DESIGNATED ACTIVITY COMPANY	€10,600,000 Class E Senior Secured Deferrable Floating Rate Notes due 2036 - GEM	XS2433715971	29/Mar/2022	Listed	15/Apr/2036
BILBAO CLO IV DESIGNATED ACTIVITY COMPANY	€10,600,000 Class E Senior Secured Deferrable Floating Rate Notes due 2036 - Rule 144A - GEM	XS2433716193	29/Mar/2022	Listed	15/Apr/2036
BILBAO CLO IV DESIGNATED ACTIVITY COMPANY	€20,200,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036 - GEM	XS2433715625	29/Mar/2022	Listed	15/Apr/2036
BILBAO CLO IV DESIGNATED ACTIVITY COMPANY	€20,200,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036 - Rule 144A - GEM	XS2433715898	29/Mar/2022	Listed	15/Apr/2036
BILBAO CLO IV DESIGNATED ACTIVITY COMPANY	€240,000,000 Class A-1 Senior Secured Floating Rate Notes due 2036 - GEM	XS2433714222	29/Mar/2022	Listed	15/Apr/2036
BILBAO CLO IV DESIGNATED ACTIVITY COMPANY	€240,000,000 Class A-1 Senior Secured Floating Rate Notes due 2036 - Rule 144A - GEM	XS2433714578	29/Mar/2022	Listed	15/Apr/2036
BILBAO CLO IV DESIGNATED ACTIVITY COMPANY	€25,400,000 Class B Senior Secured Deferrable Floating Rate Notes due 2036 - GEM	XS2433715112	29/Mar/2022	Listed	15/Apr/2036



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BILBAO CLO IV DESIGNATED ACTIVITY COMPANY	€25,400,000 Class B Senior Secured Deferrable Floating Rate Notes due 2036 - Rule 144A - GEM	XS2433715203	29/Mar/2022	Listed	15/Apr/2036
BILBAO CLO IV DESIGNATED ACTIVITY COMPANY	€26,600,000 Class C Senior Secured Deferrable Floating Rate Notes due 2036 - GEM	XS2433715385	29/Mar/2022	Listed	15/Apr/2036
BILBAO CLO IV DESIGNATED ACTIVITY COMPANY	€26,600,000 Class C Senior Secured Deferrable Floating Rate Notes due 2036 - Rule 144A - GEM	XS2433715542	29/Mar/2022	Listed	15/Apr/2036
BILBAO CLO IV DESIGNATED ACTIVITY COMPANY	€36,300,000 Subordinated Notes due 2036 - GEM	XS2433716276	29/Mar/2022	Listed	15/Apr/2036
BILBAO CLO IV DESIGNATED ACTIVITY COMPANY	€36,300,000 Subordinated Notes due 2036 - Rule 144A - GEM	XS2433716359	29/Mar/2022	Listed	15/Apr/2036
BILBAO CLO IV DESIGNATED ACTIVITY COMPANY	€40,000,000 Class A-2A Senior Secured Floating Rate Notes due 2036 - GEM	XS2433714735	29/Mar/2022	Listed	15/Apr/2036
BILBAO CLO IV DESIGNATED ACTIVITY COMPANY	€40,000,000 Class A-2A Senior Secured Floating Rate Notes due 2036 - Rule 144A - GEM	XS2433714818	29/Mar/2022	Listed	15/Apr/2036
BLACK DIAMOND CLO 2014 -1, LTD.	USD 44150000 Subordinated Notes due 2026 - GEM	USG11496AB56	03/Oct/2014	Listed	17/Oct/2026
BLACK DIAMOND CLO 2016 -1, LTD.	USD 11,500,000 Class A-2b Senior Secured Fixed Rate Notes due 2028 - GEM	USG1148GAF57	31/May/2016	Listed	26/Apr/2028
BLACK DIAMOND CLO 2016 -1, LTD.	USD 15,400,000 Class C Senior Secured Deferrable Floating Rate Notes due 2028 - GEM	USG1148GAD00	31/May/2016	Listed	26/Apr/2028
BLACK DIAMOND CLO 2016 -1, LTD.	USD 15,900,000 Class D Secured Deferrable Floating Rate Notes due 2028 - GEM	USG1149EAA04	31/May/2016	Listed	26/Apr/2028
BLACK DIAMOND CLO 2016 -1, LTD.	USD 193,500,000 Class A-1a Senior Secured Floating Rate Notes due 2028 - GEM	USG1148GAA60	31/May/2016	Listed	26/Apr/2028
BLACK DIAMOND CLO 2016 -1, LTD.	USD 20,000,000 Class A-1b Senior Secured Fixed Rate Notes due 2028 - GEM	USG1148GAE82	31/May/2016	Listed	26/Apr/2028
BLACK DIAMOND CLO 2016 -1, LTD.	USD 27,500,000 Class B Senior Secured Deferrable Floating Rate Notes due 2028 - GEM	USG1148GAC27	31/May/2016	Listed	26/Apr/2028
BLACK DIAMOND CLO 2016 -1, LTD.	USD 37,500,000 Class A-2a Senior Secured Floating Rate Notes due 2028 - GEM	USG1148GAB44	31/May/2016	Listed	26/Apr/2028
BLACK DIAMOND CLO 2016 -1, LTD.	USD 38,300,000 Subordinated Notes due 2028 - GEM	USG1149EAB86	31/May/2016	Listed	26/Apr/2028



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BLACK DIAMOND CLO 2017-1, LTD.	USD 17200000 Class A Subordinated Notes due 2029 - GEM	USG1149FAB51	26/May/2017	Listed	24/Apr/2029
BLACK DIAMOND CLO 2017-1, LTD.	USD 18000000 Class D Secured Deferrable Floating Rate Notes due 2029 - GEM	USG1149FAA78	26/May/2017	Listed	24/Apr/2029
BLACK DIAMOND CLO 2017-1, LTD.	USD 24200000 Class B Subordinated Notes due 2029 - GEM	USG1149FAC35	26/May/2017	Listed	24/Apr/2029
BLACK DIAMOND CLO 2017-1, LTD.	USD 25000000 Class C Senior Secured Deferrable Floating Rate Notes due 2029 - GEM	USG11473AG33	26/May/2017	Listed	24/Apr/2029
BLACK DIAMOND CLO 2019-1 DESIGNATED ACTIVITY COMPANY	\$25,000,000 Class A-3 Senior Secured Fixed Rate Notes due 2032 - Voting Notes - GEM	XS2390845910	22/Oct/2021	Listed	15/May/2032
BLACK DIAMOND CLO 2019-1 DESIGNATED ACTIVITY COMPANY	\$25,000,000 Class A-3 Senior Secured Fixed Rate Notes due 2032 - Voting Notes - Rule 144A - GEM	XS2390846215	22/Oct/2021	Listed	15/May/2032
BLACK DIAMOND CLO 2019-1 DESIGNATED ACTIVITY COMPANY	\$25,000,000 Class A-3 Senior Secured Fixed Rate Notes due 2032- Non-Voting Notes - GEM	XS2390845753	22/Oct/2021	Listed	15/May/2032
BLACK DIAMOND CLO 2019-1 DESIGNATED ACTIVITY COMPANY	\$25,000,000 Class A-3 Senior Secured Fixed Rate Notes due 2032- Non-Voting Notes - Rule 144A - GEM	XS2390846058	22/Oct/2021	Listed	15/May/2032
BLACK DIAMOND CLO 2019-1 DESIGNATED ACTIVITY COMPANY	\$25,000,000 Class A-3 Senior Secured Fixed Rate Notes due 2032- Non-VotingExchangeable Notes - GEM	XS2390845837	22/Oct/2021	Listed	15/May/2032
BLACK DIAMOND CLO 2019-1 DESIGNATED ACTIVITY COMPANY	\$25,000,000 Class A-3 Senior Secured Fixed Rate Notes due 2032- Non-VotingExchangeable Notes - Rule 144A - GEM	XS2390846132	22/Oct/2021	Listed	15/May/2032
BLACK DIAMOND CLO 2019-1 DESIGNATED ACTIVITY COMPANY	\$34,360,000 Class A-2 Senior Secured Floating Rate Notes due 2032- Non-Voting Notes - GEM	XS2390845167	22/Oct/2021	Listed	15/May/2032
BLACK DIAMOND CLO 2019-1 DESIGNATED ACTIVITY COMPANY	\$34,360,000 Class A-2 Senior Secured Floating Rate Notes due 2032- Non-Voting Notes - Rule 144A - GEM	XS2390845324	22/Oct/2021	Listed	15/May/2032
BLACK DIAMOND CLO 2019-1 DESIGNATED ACTIVITY COMPANY	\$34,360,000 Class A-2 Senior Secured Floating Rate Notes due 2032- Non-VotingExchangeable Notes - GEM	XS2390845241	22/Oct/2021	Listed	15/May/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BLACK DIAMOND CLO 2019 -1 DESIGNATED ACTIVITY COMPANY	\$34,360,000 Class A-2 Senior Secured Floating Rate Notes due 2032- Non-VotingExchangeable Notes - Rule 144A - GEM	XS2390845670	22/Oct/2021	Listed	15/May/2032
BLACK DIAMOND CLO 2019 -1 DESIGNATED ACTIVITY COMPANY	\$34,360,000 Class A-2 Senior Secured Floating Rate Notes due 2032- Voting Notes - GEM	XS2390845084	22/Oct/2021	Listed	15/May/2032
BLACK DIAMOND CLO 2019 -1 DESIGNATED ACTIVITY COMPANY	\$34,360,000 Class A-2 Senior Secured Floating Rate Notes due 2032- Voting Notes - Rule 144A - GEM	XS2390845597	22/Oct/2021	Listed	15/May/2032
BLACK DIAMOND CLO 2019 -1 DESIGNATED ACTIVITY COMPANY	\$8,512,000 Class M-2 Subordinated Notes due 2032 - GEM	XS2010635071	01/Aug/2019	Listed	15/May/2032
BLACK DIAMOND CLO 2019 -1 DESIGNATED ACTIVITY COMPANY	\$8,512,000 Class M-2 Subordinated Notes due 2032 (144A) - GEM	XS2010635154	01/Aug/2019	Listed	15/May/2032
BLACK DIAMOND CLO 2019 -1 DESIGNATED ACTIVITY COMPANY	€11,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2032 - GEM	XS2010634694	01/Aug/2019	Listed	15/May/2032
BLACK DIAMOND CLO 2019 -1 DESIGNATED ACTIVITY COMPANY	€11,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2032 (144A) - GEM	XS2010634777	01/Aug/2019	Listed	15/May/2032
BLACK DIAMOND CLO 2019 -1 DESIGNATED ACTIVITY COMPANY	€187,000,000 Class A-1 Senior Secured Floating Rate Notes due 2032 - Non Voting Notes - GEM	XS2390844434	22/Oct/2021	Listed	15/May/2032
BLACK DIAMOND CLO 2019 -1 DESIGNATED ACTIVITY COMPANY	€187,000,000 Class A-1 Senior Secured Floating Rate Notes due 2032 - Non-Voting Notes - Rule 144A - GEM	XS2390844863	22/Oct/2021	Listed	15/May/2032
BLACK DIAMOND CLO 2019 -1 DESIGNATED ACTIVITY COMPANY	€187,000,000 Class A-1 Senior Secured Floating Rate Notes due 2032- Non-VotingExchangeable Notes - GEM	XS2390844608	22/Oct/2021	Listed	15/May/2032
BLACK DIAMOND CLO 2019 -1 DESIGNATED ACTIVITY COMPANY	€187,000,000 Class A-1 Senior Secured Floating Rate Notes due 2032- Non-VotingExchangeable Notes - Rule 144A - GEM	XS2390844947	22/Oct/2021	Listed	15/May/2032
BLACK DIAMOND CLO 2019 -1 DESIGNATED ACTIVITY COMPANY	€187,000,000 Class A-1 Senior Secured Floating Rate Notes due 2032- Voting Notes - GEM	XS2390844517	22/Oct/2021	Listed	15/May/2032
BLACK DIAMOND CLO 2019 -1 DESIGNATED ACTIVITY COMPANY	€187,000,000 Class A-1 Senior Secured Floating Rate Notes due 2032- Voting Notes - Rule 144A - GEM	XS2390844780	22/Oct/2021	Listed	15/May/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BLACK DIAMOND CLO 2019 -1 DESIGNATED ACTIVITY COMPANY	€22,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2032 - Non Voting Exchangeable Notes - GEM	XS2390847965	22/Oct/2021	Listed	15/May/2032
BLACK DIAMOND CLO 2019 -1 DESIGNATED ACTIVITY COMPANY	€22,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2032 - Non-Voting Exchangeable Notes - Rule 144A - GEM	XS2390848260	22/Oct/2021	Listed	15/May/2032
BLACK DIAMOND CLO 2019 -1 DESIGNATED ACTIVITY COMPANY	€22,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2032 -Non-Voting Notes - GEM	XS2390847700	22/Oct/2021	Listed	15/May/2032
BLACK DIAMOND CLO 2019 -1 DESIGNATED ACTIVITY COMPANY	€22,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2032 -Non-Voting Notes - Rule 144A - GEM	XS2390848005	22/Oct/2021	Listed	15/May/2032
BLACK DIAMOND CLO 2019 -1 DESIGNATED ACTIVITY COMPANY	€22,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2032- Voting Notes - GEM	XS2390847882	22/Oct/2021	Listed	15/May/2032
BLACK DIAMOND CLO 2019 -1 DESIGNATED ACTIVITY COMPANY	€22,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2032- Voting Notes - Rule 144A - GEM	XS2390848187	22/Oct/2021	Listed	15/May/2032
BLACK DIAMOND CLO 2019 -1 DESIGNATED ACTIVITY COMPANY	€22,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2032 - GEM	XS2010634264	01/Aug/2019	Listed	15/May/2032
BLACK DIAMOND CLO 2019 -1 DESIGNATED ACTIVITY COMPANY	€22,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2032 (144A) - GEM	XS2010634421	01/Aug/2019	Listed	15/May/2032
BLACK DIAMOND CLO 2019 -1 DESIGNATED ACTIVITY COMPANY	€24,500,000 Class M-1 Subordinated Notes due 2032 - GEM	XS2010634850	01/Aug/2019	Listed	15/May/2032
BLACK DIAMOND CLO 2019 -1 DESIGNATED ACTIVITY COMPANY	€24,500,000 Class M-1 Subordinated Notes due 2032 (144A) - GEM	XS2010634934	01/Aug/2019	Listed	15/May/2032
BLACK DIAMOND CLO 2019 -1 DESIGNATED ACTIVITY COMPANY	€25,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2032 - Non Voting Notes - GEM	XS2390847023	22/Oct/2021	Listed	15/May/2032
BLACK DIAMOND CLO 2019 -1 DESIGNATED ACTIVITY COMPANY	€25,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2032 - Non-Voting Notes - Rule 144A - GEM	XS2390847452	22/Oct/2021	Listed	15/May/2032
BLACK DIAMOND CLO 2019 -1 DESIGNATED ACTIVITY COMPANY	€25,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2032 - Non-VotingExchangeable Notes - GEM	XS2390847296	22/Oct/2021	Listed	15/May/2032





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BLACK DIAMOND CLO 2019 -1 DESIGNATED ACTIVITY COMPANY	€25,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2032 - Non-Voting Exchangeable Notes - Rule 144A - GEM	XS2390847536	22/Oct/2021	Listed	15/May/2032
BLACK DIAMOND CLO 2019 -1 DESIGNATED ACTIVITY COMPANY	€25,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2032-Voting Notes - GEM	XS2390847379	22/Oct/2021	Listed	15/May/2032
BLACK DIAMOND CLO 2019 -1 DESIGNATED ACTIVITY COMPANY	€25,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2032-Voting Notes - Rule 144A - GEM	XS2390847619	22/Oct/2021	Listed	15/May/2032
BLACK DIAMOND CLO 2019 -1 DESIGNATED ACTIVITY COMPANY	€25,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032-Non-Voting Exchangeable Notes - GEM	XS2390848690	22/Oct/2021	Listed	15/May/2032
BLACK DIAMOND CLO 2019 -1 DESIGNATED ACTIVITY COMPANY	€25,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032-Non-Voting Exchangeable Notes - Rule 144A - GEM	XS2390848930	22/Oct/2021	Listed	15/May/2032
BLACK DIAMOND CLO 2019 -1 DESIGNATED ACTIVITY COMPANY	€25,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032-Non-Voting Notes - GEM	XS2390848344	22/Oct/2021	Listed	15/May/2032
BLACK DIAMOND CLO 2019 -1 DESIGNATED ACTIVITY COMPANY	€25,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032-Non-Voting Notes - Rule 144A - GEM	XS2390848773	22/Oct/2021	Listed	15/May/2032
BLACK DIAMOND CLO 2019 -1 DESIGNATED ACTIVITY COMPANY	€25,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032-Voting Notes - GEM	XS2390848427	22/Oct/2021	Listed	15/May/2032
BLACK DIAMOND CLO 2019 -1 DESIGNATED ACTIVITY COMPANY	€25,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032-Voting Notes - Rule 144A - GEM	XS2390848856	22/Oct/2021	Listed	15/May/2032
BLACK DIAMOND CLO 2019 -1 DESIGNATED ACTIVITY COMPANY	€27,000,000 Class B-1 Senior Secured Floating Rate Notes due 2032- Non-Voting Notes - GEM	XS2390846306	22/Oct/2021	Listed	15/May/2032
BLACK DIAMOND CLO 2019 -1 DESIGNATED ACTIVITY COMPANY	€27,000,000 Class B-1 Senior Secured Floating Rate Notes due 2032- Non-Voting Notes - Rule 144A - GEM	XS2390846645	22/Oct/2021	Listed	15/May/2032
BLACK DIAMOND CLO 2019 -1 DESIGNATED ACTIVITY COMPANY	€27,000,000 Class B-1 Senior Secured Floating Rate Notes due 2032 - Voting Notes - GEM	XS2390846561	22/Oct/2021	Listed	15/May/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BLACK DIAMOND CLO 2019 -1 DESIGNATED ACTIVITY COMPANY	€27,000,000 Class B-1 Senior Secured Floating Rate Notes due 2032 - Voting Notes - Rule 144A - GEM	XS2390846728	22/Oct/2021	Listed	15/May/2032
BLACK DIAMOND CLO 2019 -1 DESIGNATED ACTIVITY COMPANY	€27,000,000 Class B-1 Senior Secured Floating Rate Notes due 2032-Non-VotingExchangeable Notes - GEM	XS2390846488	22/Oct/2021	Listed	15/May/2032
BLACK DIAMOND CLO 2019 -1 DESIGNATED ACTIVITY COMPANY	€27,000,000 Class B-1 Senior Secured Floating Rate Notes due 2032-Non-VotingExchangeable Notes - Rule 144A - GEM	XS2390846991	22/Oct/2021	Listed	15/May/2032
BLACK DIAMOND CLO 2019 -1 DESIGNATED ACTIVITY COMPANY	€3,000,000 Class X Senior Secured Floating Rate Notes due 2032 - GEM	XS2010613268	01/Aug/2019	Listed	15/May/2032
BLACK DIAMOND CLO 2019 -1 DESIGNATED ACTIVITY COMPANY	€3,000,000 Class X Senior Secured Floating Rate Notes due 2032 (144A) - GEM	XS2010611304	01/Aug/2019	Listed	15/May/2032
BLACK DIAMOND CLO 2022 -1, LTD	Issue of U.S.\$135,000,000 Class A-1a Senior Secured Floating Rate Notes due 2035 - (Rule 144A) - GEM	US09203BAC54	09/Jan/2023	Listed	25/Oct/2035
BLACK DIAMOND CLO 2022 -1, LTD	Issue of U.S.\$135,000,000 Class A-1a Senior Secured Floating Rate Notes due 2035 (Reg S) - GEM	USG11510AB33	09/Jan/2023	Listed	25/Oct/2035
BLACKROCK ELBERT CLO V, LLC	U.S.\$130,000,000 Class A-1-R Senior Secured Floating Rate Notes due 2034 - 144A - GEM	US092913AC66	25/May/2022	Listed	15/Jun/2034
BLACKROCK ELBERT CLO V, LLC	U.S.\$130,000,000 Class A-1-R Senior Secured Floating Rate Notes due 2034 - Reg S - GEM	USU0925YAB03	25/May/2022	Listed	15/Jun/2034
BLACKROCK ELBERT CLO V, LLC	U.S.\$24,000,000 Class D-R Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	US092913AL65	25/May/2022	Listed	15/Jun/2034
BLACKROCK ELBERT CLO V, LLC	U.S.\$24,000,000 Class D-R Secured Deferrable Floating Rate Notes due 2034 - RegS - GEM	USU0925YAF17	25/May/2022	Listed	15/Jun/2034
BLACKROCK ELBERT CLO V, LLC	U.S.\$32,000,000 Class C-R Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	US092913AJ10	25/May/2022	Listed	15/Jun/2034
BLACKROCK ELBERT CLO V, LLC	U.S.\$32,000,000 Class C-R Secured Deferrable Floating Rate Notes due 2034 - RegS - GEM	USU0925YAE42	25/May/2022	Listed	15/Jun/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BLACKROCK ELBERT CLO V, LLC	U.S.\$42,000,000 Class B-R Senior Secured Floating Rate Notes due 2034 - 144A - GEM	US092913AG70	25/May/2022	Listed	15/Jun/2034
BLACKROCK ELBERT CLO V, LLC	U.S.\$42,000,000 Class B-R Senior Secured Floating Rate Notes due 2034 - Reg S - GEM	USU0925YAD68	25/May/2022	Listed	15/Jun/2034
BLACKROCK ELBERT CLO V, LLC	U.S.\$60,000,000 Class A-F-R Senior Secured Fixed Rate Notes due 2034 - 144A - GEM	US092913AQ52	25/May/2022	Listed	15/Jun/2034
BLACKROCK ELBERT CLO V, LLC	U.S.\$60,000,000 Class A-F-R Senior Secured Fixed Rate Notes due 2034 - RegS - GEM	USU0925YAH72	25/May/2022	Listed	15/Jun/2034
BLACKROCK EUROPEAN CLO II DESIGNATED ACTIVITY COMPANY	€10,000,000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2034(Reg S) - GEM	XS2320767127	15/Apr/2021	Listed	15/Apr/2034
BLACKROCK EUROPEAN CLO II DESIGNATED ACTIVITY COMPANY	€10,000,000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2034(Rule 144A) - GEM	XS2320767630	15/Apr/2021	Listed	15/Apr/2034
BLACKROCK EUROPEAN CLO II DESIGNATED ACTIVITY COMPANY	€24,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2034(Reg S) - GEM	XS2320767713	15/Apr/2021	Listed	15/Apr/2034
BLACKROCK EUROPEAN CLO II DESIGNATED ACTIVITY COMPANY	€24,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2034(Rule 144A) - GEM	XS2320767986	15/Apr/2021	Listed	15/Apr/2034
BLACKROCK EUROPEAN CLO II DESIGNATED ACTIVITY COMPANY	€24,000,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2034(Reg S) - GEM	XS2320767044	15/Apr/2021	Listed	15/Apr/2034
BLACKROCK EUROPEAN CLO II DESIGNATED ACTIVITY COMPANY	€24,000,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2034(Rule 144A) - GEM	XS2320767556	15/Apr/2021	Listed	15/Apr/2034
BLACKROCK EUROPEAN CLO II DESIGNATED ACTIVITY COMPANY	€27,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2034(Reg S) - GEM	XS2320766822	15/Apr/2021	Listed	15/Apr/2034
BLACKROCK EUROPEAN CLO II DESIGNATED ACTIVITY COMPANY	€27,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2034(Rule 144A) - GEM	XS2320767473	15/Apr/2021	Listed	15/Apr/2034
BLACKROCK EUROPEAN CLO II DESIGNATED ACTIVITY COMPANY	€39,000,000 Class B-R Senior Secured Floating Rate Notes due 2034(Reg S) - GEM	XS2320766749	15/Apr/2021	Listed	15/Apr/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BLACKROCK EUROPEAN CLO II DESIGNATED ACTIVITY COMPANY	€39,000,000 Class B-R Senior Secured Floating Rate Notes due 2034(Rule 144A) - GEM	XS2320767390	15/Apr/2021	Listed	15/Apr/2034
BLACKROCK EUROPEAN CLO II DESIGNATED ACTIVITY COMPANY	€73,000,000 Class A-R Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	XS2320766665	15/Apr/2021	Listed	15/Apr/2034
BLACKROCK EUROPEAN CLO II DESIGNATED ACTIVITY COMPANY	€73,000,000 Class A-R Senior Secured Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2320767804	15/Apr/2021	Listed	15/Apr/2034
BLACKROCK EUROPEAN CLO II DESIGNATED ACTIVITY COMPANY	EUR 43800000 Subordinated Notes due 2030 - GEM	XS1512782993	15/Dec/2016	Listed	15/Jan/2030
BLACKROCK EUROPEAN CLO III DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2035(Reg S) - GEM	XS2348329991	15/Jun/2021	Listed	19/Jul/2035
BLACKROCK EUROPEAN CLO III DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2035(Rule 144A) - GEM	XS2348330650	15/Jun/2021	Listed	19/Jul/2035
BLACKROCK EUROPEAN CLO III DESIGNATED ACTIVITY COMPANY	€22,500,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2035(Reg S) - GEM	XS2348329728	15/Jun/2021	Listed	19/Jul/2035
BLACKROCK EUROPEAN CLO III DESIGNATED ACTIVITY COMPANY	€22,500,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2035(Rule 144A) - GEM	XS2348330577	15/Jun/2021	Listed	19/Jul/2035
BLACKROCK EUROPEAN CLO III DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A-R Senior Secured Floating Rate Notes due 2035 (Reg S) - GEM	XS2348329306	15/Jun/2021	Listed	19/Jul/2035
BLACKROCK EUROPEAN CLO III DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A-R Senior Secured Floating Rate Notes due 2035(Rule 144A) - GEM	XS2348330064	15/Jun/2021	Listed	19/Jul/2035
BLACKROCK EUROPEAN CLO III DESIGNATED ACTIVITY COMPANY	€25,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2035(Reg S) - GEM	XS2348329561	15/Jun/2021	Listed	19/Jul/2035
BLACKROCK EUROPEAN CLO III DESIGNATED ACTIVITY COMPANY	€25,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2035(Rule 144A) - GEM	XS2348330221	15/Jun/2021	Listed	19/Jul/2035
BLACKROCK EUROPEAN CLO III DESIGNATED ACTIVITY COMPANY	€29,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2035(Reg S) - GEM	XS2348329645	15/Jun/2021	Listed	19/Jul/2035
BLACKROCK EUROPEAN CLO III DESIGNATED ACTIVITY COMPANY	€29,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2035(Rule 144A) - GEM	XS2348330494	15/Jun/2021	Listed	19/Jul/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BLACKROCK EUROPEAN CLO III DESIGNATED ACTIVITY COMPANY	€36,000,000 Class B-R Senior Secured Floating Rate Notes due 2035(Reg S) - GEM	XS2348329488	15/Jun/2021	Listed	19/Jul/2035
BLACKROCK EUROPEAN CLO III DESIGNATED ACTIVITY COMPANY	€36,000,000 Class B-R Senior Secured Floating Rate Notes due 2035(Rule 144A) - GEM	XS2348330148	15/Jun/2021	Listed	19/Jul/2035
BLACKROCK EUROPEAN CLO III DESIGNATED ACTIVITY COMPANY	EUR 47,750,000 Subordinated Notes due 2035 (Reg S) - GEM	XS1602562818	15/Jun/2021	Listed	19/Jul/2035
BLACKROCK EUROPEAN CLO III DESIGNATED ACTIVITY COMPANY	EUR 47,750,000 Subordinated Notes due 2035(Rule 144A) - GEM	XS1602563386	15/Jun/2021	Listed	19/Jul/2035
BLACKROCK EUROPEAN CLO IX DESIGNATED ACTIVITY COMPANY	Class A CM Removal and Replacement Exchangeable Non-Voting Notes (144A) - GEM	XS2062959619	29/Nov/2019	Listed	15/Dec/2032
BLACKROCK EUROPEAN CLO IX DESIGNATED ACTIVITY COMPANY	Class A CM Removal and Replacement Exchangeable Non-Voting Notes (Reg S) - GEM	XS2062958132	29/Nov/2019	Listed	15/Dec/2032
BLACKROCK EUROPEAN CLO IX DESIGNATED ACTIVITY COMPANY	Class A CM Removal and Replacement Non-Voting Notes (144A) - GEM	XS2062959882	29/Nov/2019	Listed	15/Dec/2032
BLACKROCK EUROPEAN CLO IX DESIGNATED ACTIVITY COMPANY	Class A CM Removal and Replacement Non-Voting Notes (Reg S) - GEM	XS2062958058	29/Nov/2019	Listed	15/Dec/2032
BLACKROCK EUROPEAN CLO IX DESIGNATED ACTIVITY COMPANY	Class A CM Removal and Replacement Voting Notes (144A) - GEM	XS2062959700	29/Nov/2019	Listed	15/Dec/2032
BLACKROCK EUROPEAN CLO IX DESIGNATED ACTIVITY COMPANY	Class A CM Removal and Replacement Voting Notes (Reg S) - GEM	XS2062957910	29/Nov/2019	Listed	15/Dec/2032
BLACKROCK EUROPEAN CLO IX DESIGNATED ACTIVITY COMPANY	Class B CM Removal and Replacement Exchangeable Non-Voting Notes (144A) - GEM	XS2062959965	29/Nov/2019	Listed	15/Dec/2032
BLACKROCK EUROPEAN CLO IX DESIGNATED ACTIVITY COMPANY	Class B CM Removal and Replacement Exchangeable Non-Voting Notes (Reg S) - GEM	XS2062958306	29/Nov/2019	Listed	15/Dec/2032
BLACKROCK EUROPEAN CLO IX DESIGNATED ACTIVITY COMPANY	Class B CM Removal and Replacement Non-Voting Notes (144A) - GEM	XS2062960112	29/Nov/2019	Listed	15/Dec/2032
BLACKROCK EUROPEAN CLO IX DESIGNATED ACTIVITY COMPANY	Class B CM Removal and Replacement Non-Voting Notes (Reg S) - GEM	XS2062958488	29/Nov/2019	Listed	15/Dec/2032
BLACKROCK EUROPEAN CLO IX DESIGNATED ACTIVITY COMPANY	Class B CM Removal and Replacement Voting Notes (144A) - GEM	XS2062960039	29/Nov/2019	Listed	15/Dec/2032
BLACKROCK EUROPEAN CLO IX DESIGNATED ACTIVITY COMPANY	Class B CM Removal and Replacement Voting Notes (Reg S) - GEM	XS2062958215	29/Nov/2019	Listed	15/Dec/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BLACKROCK EUROPEAN CLO IX DESIGNATED ACTIVITY COMPANY	Class C CM Removal and Replacement Exchangeable Non-Voting Notes (144A) - GEM	XS2062960203	29/Nov/2019	Listed	15/Dec/2032
BLACKROCK EUROPEAN CLO IX DESIGNATED ACTIVITY COMPANY	Class C CM Removal and Replacement Exchangeable Non-Voting Notes (Reg S) - GEM	XS2062958645	29/Nov/2019	Listed	15/Dec/2032
BLACKROCK EUROPEAN CLO IX DESIGNATED ACTIVITY COMPANY	Class C CM Removal and Replacement Non-Voting Notes (144A) - GEM	XS2062960468	29/Nov/2019	Listed	15/Dec/2032
BLACKROCK EUROPEAN CLO IX DESIGNATED ACTIVITY COMPANY	Class C CM Removal and Replacement Non-Voting Notes (Reg S) - GEM	XS2062958728	29/Nov/2019	Listed	15/Dec/2032
BLACKROCK EUROPEAN CLO IX DESIGNATED ACTIVITY COMPANY	Class C CM Removal and Replacement Voting Notes (144A) - GEM	XS2062960385	29/Nov/2019	Listed	15/Dec/2032
BLACKROCK EUROPEAN CLO IX DESIGNATED ACTIVITY COMPANY	Class C CM Removal and Replacement Voting Notes (Reg S) - GEM	XS2062958561	29/Nov/2019	Listed	15/Dec/2032
BLACKROCK EUROPEAN CLO IX DESIGNATED ACTIVITY COMPANY	Class D CM Removal and Replacement Exchangeable Non-Voting Notes (144A) - GEM	XS2062960625	29/Nov/2019	Listed	15/Dec/2032
BLACKROCK EUROPEAN CLO IX DESIGNATED ACTIVITY COMPANY	Class D CM Removal and Replacement Exchangeable Non-Voting Notes (Reg S) - GEM	XS2062959023	29/Nov/2019	Listed	15/Dec/2032
BLACKROCK EUROPEAN CLO IX DESIGNATED ACTIVITY COMPANY	Class D CM Removal and Replacement Non-Voting Notes (144A) - GEM	XS2062960898	29/Nov/2019	Listed	15/Dec/2032
BLACKROCK EUROPEAN CLO IX DESIGNATED ACTIVITY COMPANY	Class D CM Removal and Replacement Non-Voting Notes (Reg S) - GEM	XS2062959296	29/Nov/2019	Listed	15/Dec/2032
BLACKROCK EUROPEAN CLO IX DESIGNATED ACTIVITY COMPANY	Class D CM Removal and Replacement Voting Notes (144A) - GEM	XS2062960542	29/Nov/2019	Listed	15/Dec/2032
BLACKROCK EUROPEAN CLO IX DESIGNATED ACTIVITY COMPANY	Class D CM Removal and Replacement Voting Notes (Reg S) - GEM	XS2062958991	29/Nov/2019	Listed	15/Dec/2032
BLACKROCK EUROPEAN CLO IX DESIGNATED ACTIVITY COMPANY	Class E Notes (144A) - GEM	XS2062960971	29/Nov/2019	Listed	15/Dec/2032
BLACKROCK EUROPEAN CLO IX DESIGNATED ACTIVITY COMPANY	Class E Notes (Reg S) - GEM	XS2062959379	29/Nov/2019	Listed	15/Dec/2032
BLACKROCK EUROPEAN CLO IX DESIGNATED ACTIVITY COMPANY	Class F Notes (144A) - GEM	XS2062961193	29/Nov/2019	Listed	15/Dec/2032
BLACKROCK EUROPEAN CLO IX DESIGNATED ACTIVITY COMPANY	Class F Notes (Reg S) - GEM	XS2062959452	29/Nov/2019	Listed	15/Dec/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BLACKROCK EUROPEAN CLO IX DESIGNATED ACTIVITY COMPANY	Subordinated Notes (144a) - GEM	XS2062961276	29/Nov/2019	Listed	15/Dec/2032
BLACKROCK EUROPEAN CLO IX DESIGNATED ACTIVITY COMPANY	Subordinated Notes (Reg S) - GEM	XS2062959536	29/Nov/2019	Listed	15/Dec/2032
BLACKROCK EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	€18,000,000 Class B-2 CM Non-Voting Senior Secured Fixed Rate Notes due 2031 (Reg S) - GEM	XS2304370849	08/Mar/2021	Listed	15/Oct/2031
BLACKROCK EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	€18,000,000 Class B-2 CM Non-Voting Senior Secured Fixed Rate Notes due 2031 (Rule 144A) - GEM	XS2304371060	08/Mar/2021	Listed	15/Oct/2031
BLACKROCK EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	€18,000,000 Class B-2 CM Non-VotingExchangeable Senior Secured Fixed Rate Notes due 2031 (Reg S) - GEM	XS2304370765	08/Mar/2021	Listed	15/Oct/2031
BLACKROCK EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	€18,000,000 Class B-2 CM Non-VotingExchangeable Senior Secured Fixed Rate Notes due 2031 (Rule 144A) - GEM	XS2304371144	08/Mar/2021	Listed	15/Oct/2031
BLACKROCK EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	€18,000,000 Class B-2 CM Voting Senior Secured Fixed Rate Notes due 2031(Reg S) - GEM	XS2304370682	08/Mar/2021	Listed	15/Oct/2031
BLACKROCK EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	€18,000,000 Class B-2 CM Voting Senior Secured Fixed Rate Notes due 2031(Rule 144A) - GEM	XS2304370922	08/Mar/2021	Listed	15/Oct/2031
BLACKROCK EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	€20,000,000 Class C-2 CM Non-Voting Senior Secured Deferrable Fixed Rate Notes due 2031(Reg S) - GEM	XS2304372035	08/Mar/2021	Listed	15/Oct/2031
BLACKROCK EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	€20,000,000 Class C-2 CM Non-Voting Senior Secured Deferrable Fixed Rate Notes due 2031(Rule 144A) - GEM	XS2304372381	08/Mar/2021	Listed	15/Oct/2031
BLACKROCK EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	€20,000,000 Class C-2 CM Non-VotingExchangeable Senior Secured Deferrable Fixed Rate Notes due 2031 (Reg S) - GEM	XS2304372118	08/Mar/2021	Listed	15/Oct/2031
BLACKROCK EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	€20,000,000 Class C-2 CM Non-VotingExchangeable Senior Secured Deferrable Fixed Rate Notes due 2031 (Rule 144A) - GEM	XS2304372464	08/Mar/2021	Listed	15/Oct/2031
BLACKROCK EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	€20,000,000 Class C-2 CM Voting Senior Secured Deferrable Fixed Rate Notes due 2031(Reg S) - GEM	XS2304371904	08/Mar/2021	Listed	15/Oct/2031





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BLACKROCK EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	€20,000,000 Class C-2 CM Voting Senior Secured Deferrable Fixed Rate Notes due 2031(Rule 144A) - GEM	XS2304372209	08/Mar/2021	Listed	15/Oct/2031
BLACKROCK EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	€23,000,000 Class D CM Non-Voting Senior Secured Deferrable Floating Rate Notes due 2031(Reg S) - GEM	XS2304372894	08/Mar/2021	Listed	15/Oct/2031
BLACKROCK EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	€23,000,000 Class D CM Non-Voting Senior Secured Deferrable Floating Rate Notes due 2031(Rule 144A) - GEM	XS2304373272	08/Mar/2021	Listed	15/Oct/2031
BLACKROCK EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	€23,000,000 Class D CM Non-VotingExchangeable Senior Secured Deferrable Floating Rate Notes due 2031(Reg S) - GEM	XS2304372621	08/Mar/2021	Listed	15/Oct/2031
BLACKROCK EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	€23,000,000 Class D CM Non-VotingExchangeable Senior Secured Deferrable Floating Rate Notes due 2031(Rule 144A) - GEM	XS2304373199	08/Mar/2021	Listed	15/Oct/2031
BLACKROCK EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	€23,000,000 Class D CM Voting Senior Secured Deferrable Floating Rate Notes due 2031(Reg S) - GEM	XS2304372548	08/Mar/2021	Listed	15/Oct/2031
BLACKROCK EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	€23,000,000 Class D CM Voting Senior Secured Deferrable Floating Rate Notes due 2031(Rule 144A) - GEM	XS2304372977	08/Mar/2021	Listed	15/Oct/2031
BLACKROCK EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	€240,000,000 Class A CM Non-Voting Senior Secured Floating Rate Notes due 2031 (Reg S) - GEM	XS2304369593	08/Mar/2021	Listed	15/Oct/2031
BLACKROCK EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	€240,000,000 Class A CM Non-Voting Senior Secured Floating Rate Notes due 2031 (Rule 144A) - GEM	XS2304369916	08/Mar/2021	Listed	15/Oct/2031
BLACKROCK EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	€240,000,000 Class A CM Non-VotingExchangeableSenior Secured Floating Rate Notes due 2031 (Reg S) - GEM	XS2304369320	08/Mar/2021	Listed	15/Oct/2031
BLACKROCK EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	€240,000,000 Class A CM Non-VotingExchangeableSenior Secured Floating Rate Notes due 2031 (Rule 144A) - GEM	XS2304369833	08/Mar/2021	Listed	15/Oct/2031





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BLACKROCK EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	€240,000,000 Class A CM Voting Senior Secured Floating Rate Notes due 2031 (Reg S) - GEM	XS2304369247	08/Mar/2021	Listed	15/Oct/2031
BLACKROCK EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	€240,000,000 Class A CM Voting Senior Secured Floating Rate Notes due 2031 (Rule 144A) - GEM	XS2304369759	08/Mar/2021	Listed	15/Oct/2031
BLACKROCK EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	€30,000,000 Class B-1 CM Non-Voting Senior Secured Floating Rate Notes due 2031(Reg S) - GEM	XS2304370252	08/Mar/2021	Listed	15/Oct/2031
BLACKROCK EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	€30,000,000 Class B-1 CM Non-Voting Senior Secured Floating Rate Notes due 2031(Rule 144A) - GEM	XS2304370500	08/Mar/2021	Listed	15/Oct/2031
BLACKROCK EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	€30,000,000 Class B-1 CM Non-VotingExchangeable Senior Secured Floating Rate Notes due 2031(Reg S) - GEM	XS2304370179	08/Mar/2021	Listed	15/Oct/2031
BLACKROCK EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	€30,000,000 Class B-1 CM Non-VotingExchangeable Senior Secured Floating Rate Notes due 2031(Rule 144A) - GEM	XS2304370419	08/Mar/2021	Listed	15/Oct/2031
BLACKROCK EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	€30,000,000 Class B-1 CM Voting Senior Secured Floating Rate Notes due 2031(Reg S) - GEM	XS2304370096	08/Mar/2021	Listed	15/Oct/2031
BLACKROCK EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	€30,000,000 Class B-1 CM Voting Senior Secured Floating Rate Notes due 2031(Rule 144A) - GEM	XS2304370336	08/Mar/2021	Listed	15/Oct/2031
BLACKROCK EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	€7,000,000 Class C-1 CM Non-Voting Senior Secured Deferrable Floating Rate Notes due 2031(Reg S) - GEM	XS2304371490	08/Mar/2021	Listed	15/Oct/2031
BLACKROCK EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	€7,000,000 Class C-1 CM Non-Voting Senior Secured Deferrable Floating Rate Notes due 2031(Rule 144A) - GEM	XS2304371730	08/Mar/2021	Listed	15/Oct/2031
BLACKROCK EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	€7,000,000 Class C-1 CM Non-VotingExchangeable Senior Secured Deferrable Floating Rate Notes due 2031(Reg S) - GEM	XS2304371573	08/Mar/2021	Listed	15/Oct/2031
BLACKROCK EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	€7,000,000 Class C-1 CM Non-VotingExchangeable Senior Secured Deferrable Floating Rate Notes due 2031(Rule 144A) - GEM	XS2304371813	08/Mar/2021	Listed	15/Oct/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BLACKROCK EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	€7,000,000 Class C-1 CM Voting Senior Secured Deferrable Floating Rate Notes due 2031(Reg S) - GEM	XS2304371227	08/Mar/2021	Listed	15/Oct/2031
BLACKROCK EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	€7,000,000 Class C-1 CM Voting Senior Secured Deferrable Floating Rate Notes due 2031(Rule 144A) - GEM	XS2304371656	08/Mar/2021	Listed	15/Oct/2031
BLACKROCK EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	Clas F Notes (144A) - GEM	XS1904675201	08/Mar/2021	Listed	15/Oct/2031
BLACKROCK EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	Clas F Notes (Reg S) - GEM	XS1904675383	08/Mar/2021	Listed	15/Oct/2031
BLACKROCK EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	Class E Notes (144A) - GEM	XS1904675037	08/Mar/2021	Listed	15/Oct/2031
BLACKROCK EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	Class E Notes (Reg S) - GEM	XS1904675110	08/Mar/2021	Listed	15/Oct/2031
BLACKROCK EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	Subordinated Notes (144a) - GEM	XS1904675466	14/Dec/2018	Listed	15/Oct/2031
BLACKROCK EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	Subordinated Notes (Reg S) - GEM	XS1904675540	14/Dec/2018	Listed	15/Oct/2031
BLACKROCK EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2036 (144A) - GEM	XS2439755906	22/Feb/2022	Listed	20/Jan/2036
BLACKROCK EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2036 (Reg S) - GEM	XS2439755146	22/Feb/2022	Listed	20/Jan/2036
BLACKROCK EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€11,000,000 Class D-1 Senior Secured Deferrable Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2032 (Reg S) - GEM	XS1984239555	05/Jun/2019	Listed	20/Jul/2032
BLACKROCK EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€11,000,000 Class D-1 Senior Secured Deferrable Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2032(RULE 144A) - GEM	XS1984239803	05/Jun/2019	Listed	20/Jul/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BLACKROCK EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€11,000,000 Class D-1 Senior Secured Deferrable Floating Rate CM Removal and Replacement Non-Voting Notes due 2032 (Reg S) - GEM	XS1984239399	05/Jun/2019	Listed	20/Jul/2032
BLACKROCK EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€11,000,000 Class D-1 Senior Secured Deferrable Floating Rate CM Removal and Replacement Non-Voting Notes due 2032 (RULE 144A) - GEM	XS1984239639	05/Jun/2019	Listed	20/Jul/2032
BLACKROCK EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€11,000,000 Class D-1 Senior Secured Deferrable Floating Rate CM Removal and Replacement Voting Notes due 2032 (Reg S) - GEM	XS1984239472	05/Jun/2019	Listed	20/Jul/2032
BLACKROCK EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€11,000,000 Class D-1 Senior Secured Deferrable Floating Rate CM Removal and Replacement Voting Notes due 2032 (RULE 144A) - GEM	XS1984239712	05/Jun/2019	Listed	20/Jul/2032
BLACKROCK EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2036 (144A) - GEM	XS2439756383	22/Feb/2022	Listed	20/Jan/2036
BLACKROCK EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2036 (Reg S) - GEM	XS2439755658	22/Feb/2022	Listed	20/Jan/2036
BLACKROCK EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€20,000,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2036 (144A) - GEM	XS2439756201	22/Feb/2022	Listed	20/Jan/2036
BLACKROCK EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€20,000,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2036 (Reg S) - GEM	XS2439755492	22/Feb/2022	Listed	20/Jan/2036
BLACKROCK EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A-R Senior Secured Floating Rate Notes due 2036 (144A) - GEM	XS2439755815	22/Feb/2022	Listed	20/Jan/2036
BLACKROCK EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A-R Senior Secured Floating Rate Notes due 2036 (Reg S) - GEM	XS2439754925	22/Feb/2022	Listed	20/Jan/2036
BLACKROCK EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€25,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2036 (144A) - GEM	XS2439756110	22/Feb/2022	Listed	20/Jan/2036



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BLACKROCK EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€25,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2036 (Reg S) - GEM	XS2439755229	22/Feb/2022	Listed	20/Jan/2036
BLACKROCK EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€28,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2036 (144A) - GEM	XS2439756037	22/Feb/2022	Listed	20/Jan/2036
BLACKROCK EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€28,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2036 (Reg S) - GEM	XS2439755575	22/Feb/2022	Listed	20/Jan/2036
BLACKROCK EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€30,000,000 Class B-1-R Senior Secured Floating Rate Notes due 2036 (144A) - GEM	XS2439755732	22/Feb/2022	Listed	20/Jan/2036
BLACKROCK EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€30,000,000 Class B-1-R Senior Secured Floating Rate Notes due 2036 (Reg S) - GEM	XS2439755062	22/Feb/2022	Listed	20/Jan/2036
BLACKROCK EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€36,500,000 Subordinated Notes due 2032 (Reg S) - GEM	XS1984240991	05/Jun/2019	Listed	20/Jul/2032
BLACKROCK EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€36,500,000 Subordinated Notes due 2032 (RULE 144A) - GEM	XS1984241023	05/Jun/2019	Listed	20/Jul/2032
BLACKROCK EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€7,000,000 Class C-1 Senior Secured Deferrable Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2032 (Reg S) - GEM	XS1984237427	05/Jun/2019	Listed	20/Jul/2032
BLACKROCK EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€7,000,000 Class C-1 Senior Secured Deferrable Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2032 (RULE 144A) - GEM	XS1984237856	05/Jun/2019	Listed	20/Jul/2032
BLACKROCK EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€7,000,000 Class C-1 Senior Secured Deferrable Floating Rate CM Removal and Replacement Non-Voting Notes due 2032 (Reg S) - GEM	XS1984237260	05/Jun/2019	Listed	20/Jul/2032
BLACKROCK EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€7,000,000 Class C-1 Senior Secured Deferrable Floating Rate CM Removal and Replacement Non-Voting Notes due 2032 (RULE 144A) - GEM	XS1984237690	05/Jun/2019	Listed	20/Jul/2032
BLACKROCK EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€7,000,000 Class C-1 Senior Secured Deferrable Floating Rate CM Removal and Replacement Voting Notes due 2032 (Reg S) - GEM	XS1984237344	05/Jun/2019	Listed	20/Jul/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BLACKROCK EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€7,000,000 Class C-1 Senior Secured Deferrable Floating Rate CM Removal and Replacement Voting Notes due 2032 (RULE 144A) - GEM	XS1984237773	05/Jun/2019	Listed	20/Jul/2032
BLACKROCK EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€7,000,000 Class C-3 Senior Secured Deferrable Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2032 (Reg S) - GEM	XS1984238748	05/Jun/2019	Listed	20/Jul/2032
BLACKROCK EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€7,000,000 Class C-3 Senior Secured Deferrable Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2032 (RULE 144A) - GEM	XS1984239126	05/Jun/2019	Listed	20/Jul/2032
BLACKROCK EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€7,000,000 Class C-3 Senior Secured Deferrable Floating Rate CM Removal and Replacement Non-Voting Notes due 2032(Reg S) - GEM	XS1984238581	05/Jun/2019	Listed	20/Jul/2032
BLACKROCK EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€7,000,000 Class C-3 Senior Secured Deferrable Floating Rate CM Removal and Replacement Non-Voting Notes due 2032(RULE 144A) - GEM	XS1984238821	05/Jun/2019	Listed	20/Jul/2032
BLACKROCK EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€7,000,000 Class C-3 Senior Secured Deferrable Floating Rate CM Removal and Replacement Voting Notes due 2032 (Reg S) - GEM	XS1984238664	05/Jun/2019	Listed	20/Jul/2032
BLACKROCK EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€7,000,000 Class C-3 Senior Secured Deferrable Floating Rate CM Removal and Replacement Voting Notes due 2032 (RULE 144A) - GEM	XS1984239043	05/Jun/2019	Listed	20/Jul/2032
BLACKROCK EUROPEAN CLO X DESIGNATED ACTIVITY COMPANY	€1,750,000 Class X Senior Secured Floating Rate Notes due 2034 (144 A) - GEM	XS2398804364	16/Nov/2021	Listed	15/Oct/2034
BLACKROCK EUROPEAN CLO X DESIGNATED ACTIVITY COMPANY	€1,750,000 Class X Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	XS2398804109	16/Nov/2021	Listed	15/Oct/2034
BLACKROCK EUROPEAN CLO X DESIGNATED ACTIVITY COMPANY	€11,750,000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2034 (144 A) - GEM	XS2398805684	16/Nov/2021	Listed	15/Oct/2034
BLACKROCK EUROPEAN CLO X DESIGNATED ACTIVITY COMPANY	€11,750,000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2398805502	16/Nov/2021	Listed	15/Oct/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BLACKROCK EUROPEAN CLO X DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2034 (Reg S) - GEM	XS2398804877	16/Nov/2021	Listed	15/Oct/2034
BLACKROCK EUROPEAN CLO X DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B-2-R Senior Secured Floating Rate Notes due 2034 (144 A) - GEM	XS2398805171	16/Nov/2021	Listed	15/Oct/2034
BLACKROCK EUROPEAN CLO X DESIGNATED ACTIVITY COMPANY	€18,750,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2034 (144 A) - GEM	XS2398805767	16/Nov/2021	Listed	15/Oct/2034
BLACKROCK EUROPEAN CLO X DESIGNATED ACTIVITY COMPANY	€18,750,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2398805338	16/Nov/2021	Listed	15/Oct/2034
BLACKROCK EUROPEAN CLO X DESIGNATED ACTIVITY COMPANY	€22,500,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2034 (144 A) - GEM	XS2398805098	16/Nov/2021	Listed	15/Oct/2034
BLACKROCK EUROPEAN CLO X DESIGNATED ACTIVITY COMPANY	€22,500,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2398804950	16/Nov/2021	Listed	15/Oct/2034
BLACKROCK EUROPEAN CLO X DESIGNATED ACTIVITY COMPANY	€229,700,000 Class A-R Senior Secured Floating Rate Notes due 2034 (144 A) - GEM	XS2398804448	16/Nov/2021	Listed	15/Oct/2034
BLACKROCK EUROPEAN CLO X DESIGNATED ACTIVITY COMPANY	€229,700,000 Class A-R Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	XS2398804281	16/Nov/2021	Listed	15/Oct/2034
BLACKROCK EUROPEAN CLO X DESIGNATED ACTIVITY COMPANY	€24,915,000 Subordinated Notes due 2033 (Reg S) - GEM	XS2233226625	11/Nov/2020	Listed	15/Oct/2033
BLACKROCK EUROPEAN CLO X DESIGNATED ACTIVITY COMPANY	€24,915,000 Subordinated Notes due 2033 (Rule 144A) - GEM	XS2233226542	11/Nov/2020	Listed	15/Oct/2033
BLACKROCK EUROPEAN CLO X DESIGNATED ACTIVITY COMPANY	€25,250,000 Class B-1-R Senior Secured Floating Rate Notes due 2034 (144 A) - GEM	XS2398804521	16/Nov/2021	Listed	15/Oct/2034
BLACKROCK EUROPEAN CLO X DESIGNATED ACTIVITY COMPANY	€25,250,000 Class B-1-R Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	XS2398804794	16/Nov/2021	Listed	15/Oct/2034
BLACKROCK EUROPEAN CLO X DESIGNATED ACTIVITY COMPANY	€26,250,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2034 (144 A) - GEM	XS2398805254	16/Nov/2021	Listed	15/Oct/2034
BLACKROCK EUROPEAN CLO X DESIGNATED ACTIVITY COMPANY	€26,250,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2398805411	16/Nov/2021	Listed	15/Oct/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BLACKROCK EUROPEAN CLO XI DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2364592928	26/Aug/2021	Listed	17/Jul/2034
BLACKROCK EUROPEAN CLO XI DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 (144A) - GEM	XS2364593066	26/Aug/2021	Listed	17/Jul/2034
BLACKROCK EUROPEAN CLO XI DESIGNATED ACTIVITY COMPANY	€20,250,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 (144A) - GEM	XS2364592845	26/Aug/2021	Listed	17/Jul/2034
BLACKROCK EUROPEAN CLO XI DESIGNATED ACTIVITY COMPANY	€20,250,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2364592761	26/Aug/2021	Listed	17/Jul/2034
BLACKROCK EUROPEAN CLO XI DESIGNATED ACTIVITY COMPANY	€20,600,000 Class B-2 Senior Secured Fixed Rate Notes due 2034(144 A) - GEM	XS2364592258	26/Aug/2021	Listed	17/Jul/2034
BLACKROCK EUROPEAN CLO XI DESIGNATED ACTIVITY COMPANY	€20,600,000 Class B-2 Senior Secured Fixed Rate Notes due 2034(Reg S) - GEM	XS2364592175	26/Aug/2021	Listed	17/Jul/2034
BLACKROCK EUROPEAN CLO XI DESIGNATED ACTIVITY COMPANY	€239,000,000 Class A Senior Secured Floating Rate Notes due 2034 (144A) - GEM	XS2364591524	26/Aug/2021	Listed	17/Jul/2034
BLACKROCK EUROPEAN CLO XI DESIGNATED ACTIVITY COMPANY	€239,000,000 Class A Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	XS2364591441	26/Aug/2021	Listed	17/Jul/2034
BLACKROCK EUROPEAN CLO XI DESIGNATED ACTIVITY COMPANY	€25,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 (144A) - GEM	XS2364592415	26/Aug/2021	Listed	17/Jul/2034
BLACKROCK EUROPEAN CLO XI DESIGNATED ACTIVITY COMPANY	€25,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2364592332	26/Aug/2021	Listed	17/Jul/2034
BLACKROCK EUROPEAN CLO XI DESIGNATED ACTIVITY COMPANY	€27,250,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2364592506	26/Aug/2021	Listed	17/Jul/2034
BLACKROCK EUROPEAN CLO XI DESIGNATED ACTIVITY COMPANY	€27,250,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034(144A) - GEM	XS2364592688	26/Aug/2021	Listed	17/Jul/2034
BLACKROCK EUROPEAN CLO XI DESIGNATED ACTIVITY COMPANY	€27,400,000 Class B-1 Senior Secured Floating Rate Notes due 2034 (144A) - GEM	XS2364592092	26/Aug/2021	Listed	17/Jul/2034
BLACKROCK EUROPEAN CLO XI DESIGNATED ACTIVITY COMPANY	€27,400,000 Class B-1 Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	XS2364591797	26/Aug/2021	Listed	17/Jul/2034





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BLACKROCK EUROPEAN CLO XI DESIGNATED ACTIVITY COMPANY	€3,922,000 Class Z Notes due 2034 (144 A) - GEM	XS2366832579	26/Aug/2021	Listed	17/Jul/2034
BLACKROCK EUROPEAN CLO XI DESIGNATED ACTIVITY COMPANY	€3,922,000 Class Z Notes due 2034 (Reg S) - GEM	XS2366832223	26/Aug/2021	Listed	17/Jul/2034
BLACKROCK EUROPEAN CLO XI DESIGNATED ACTIVITY COMPANY	€33,800,000 Subordinated Notes due 2034 (144A) - GEM	XS2364593496	26/Aug/2021	Listed	17/Jul/2034
BLACKROCK EUROPEAN CLO XI DESIGNATED ACTIVITY COMPANY	€33,800,000 Subordinated Notes due 2034 (Reg S) - GEM	XS2364593223	26/Aug/2021	Listed	17/Jul/2034
BLACKROCK EUROPEAN CLO XII DESIGNATED ACTIVITY COMPANY	€10,000,000 Class C-2 Senior Secured Deferrable Floating Rate Notes due 2035 (144 A) - GEM	XS2407975007	17/Dec/2021	Listed	17/Jan/2035
BLACKROCK EUROPEAN CLO XII DESIGNATED ACTIVITY COMPANY	€10,000,000 Class C-2 Senior Secured Deferrable Floating Rate Notes due 2035 (Reg S) - GEM	XS2407972160	17/Dec/2021	Listed	17/Jan/2035
BLACKROCK EUROPEAN CLO XII DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2035 (144 A) - GEM	XS2404588027	17/Dec/2021	Listed	17/Jan/2035
BLACKROCK EUROPEAN CLO XII DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2035 (Reg S) - GEM	XS2404588290	17/Dec/2021	Listed	17/Jan/2035
BLACKROCK EUROPEAN CLO XII DESIGNATED ACTIVITY COMPANY	€11,800,000 Class F Senior Secured Deferrable Floating Rate Notes due 2035 (144 A) - GEM	XS2404589264	17/Dec/2021	Listed	17/Jan/2035
BLACKROCK EUROPEAN CLO XII DESIGNATED ACTIVITY COMPANY	€11,800,000 Class F Senior Secured Deferrable Floating Rate Notes due 2035 (Reg S) - GEM	XS2404588704	17/Dec/2021	Listed	17/Jan/2035
BLACKROCK EUROPEAN CLO XII DESIGNATED ACTIVITY COMPANY	€18,400,000 Class C-1 Senior Secured Deferrable Floating Rate Notes due 2035 (144 A) - GEM	XS2404588613	17/Dec/2021	Listed	17/Jan/2035
BLACKROCK EUROPEAN CLO XII DESIGNATED ACTIVITY COMPANY	€18,400,000 Class C-1 Senior Secured Deferrable Floating Rate Notes due 2035 (Reg S) - GEM	XS2404588373	17/Dec/2021	Listed	17/Jan/2035
BLACKROCK EUROPEAN CLO XII DESIGNATED ACTIVITY COMPANY	€20,200,000 Class E Senior Secured Deferrable Floating Rate Notes due 2035 (144 A) - GEM	XS2404588886	17/Dec/2021	Listed	17/Jan/2035
BLACKROCK EUROPEAN CLO XII DESIGNATED ACTIVITY COMPANY	€20,200,000 Class E Senior Secured Deferrable Floating Rate Notes due 2035 (Reg S) - GEM	XS2404588969	17/Dec/2021	Listed	17/Jan/2035





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BLACKROCK EUROPEAN CLO XII DESIGNATED ACTIVITY COMPANY	€246,000,000 Class A Senior Secured Floating Rate Notes due 2035 (144 A) - GEM	XS2404587722	17/Dec/2021	Listed	17/Jan/2035
BLACKROCK EUROPEAN CLO XII DESIGNATED ACTIVITY COMPANY	€246,000,000 Class A Senior Secured Floating Rate Notes due 2035 (Reg S) - GEM	XS2404587565	17/Dec/2021	Listed	17/Jan/2035
BLACKROCK EUROPEAN CLO XII DESIGNATED ACTIVITY COMPANY	€27,600,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 (144 A) - GEM	XS2404588456	17/Dec/2021	Listed	17/Jan/2035
BLACKROCK EUROPEAN CLO XII DESIGNATED ACTIVITY COMPANY	€27,600,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 (Reg S) - GEM	XS2404588530	17/Dec/2021	Listed	17/Jan/2035
BLACKROCK EUROPEAN CLO XII DESIGNATED ACTIVITY COMPANY	€29,000,000 Class B-1 Senior Secured Floating Rate Notes due 2035 (144 A) - GEM	XS2404587995	17/Dec/2021	Listed	17/Jan/2035
BLACKROCK EUROPEAN CLO XII DESIGNATED ACTIVITY COMPANY	€29,000,000 Class B-1 Senior Secured Floating Rate Notes due 2035 (Reg S) - GEM	XS2404587649	17/Dec/2021	Listed	17/Jan/2035
BLACKROCK EUROPEAN CLO XII DESIGNATED ACTIVITY COMPANY	€31,270,000 Subordinated Notes due 2035 (Reg S) - GEM	XS2404589181	17/Dec/2021	Listed	17/Jan/2035
BLACKROCK EUROPEAN CLO XII DESIGNATED ACTIVITY COMPANY	€31,270,000 Subordinated Notes due 2035 (144 A) - GEM	XS2404589009	17/Dec/2021	Listed	17/Jan/2035
BLACKROCK EUROPEAN CLO XIII DESIGNATED ACTIVITY COMPANY	€11,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034(144 A) - GEM	XS2459521717	01/Jun/2022	Listed	20/Oct/2034
BLACKROCK EUROPEAN CLO XIII DESIGNATED ACTIVITY COMPANY	€11,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034(Reg S) - GEM	XS2459521634	01/Jun/2022	Listed	20/Oct/2034
BLACKROCK EUROPEAN CLO XIII DESIGNATED ACTIVITY COMPANY	€204,000,000 Class A -1 Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	XS2459520230	01/Jun/2022	Listed	20/Oct/2034
BLACKROCK EUROPEAN CLO XIII DESIGNATED ACTIVITY COMPANY	€204,000,000 Class A -1 Senior Secured Floating Rate Notes due 2034(144 A) - GEM	XS2459520313	01/Jun/2022	Listed	20/Oct/2034
BLACKROCK EUROPEAN CLO XIII DESIGNATED ACTIVITY COMPANY	€21,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034(144 A) - GEM	XS2459521550	01/Jun/2022	Listed	20/Oct/2034
BLACKROCK EUROPEAN CLO XIII DESIGNATED ACTIVITY COMPANY	€21,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034(Reg S) - GEM	XS2459521477	01/Jun/2022	Listed	20/Oct/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BLACKROCK EUROPEAN CLO XIII DESIGNATED ACTIVITY COMPANY	€24,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034(144 A) - GEM	XS2459521048	01/Jun/2022	Listed	20/Oct/2034
BLACKROCK EUROPEAN CLO XIII DESIGNATED ACTIVITY COMPANY	€24,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034(Reg S) - GEM	XS2459520826	01/Jun/2022	Listed	20/Oct/2034
BLACKROCK EUROPEAN CLO XIII DESIGNATED ACTIVITY COMPANY	€26,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034(144 A) - GEM	XS2459521394	01/Jun/2022	Listed	20/Oct/2034
BLACKROCK EUROPEAN CLO XIII DESIGNATED ACTIVITY COMPANY	€26,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034(Reg S) - GEM	XS2459521121	01/Jun/2022	Listed	20/Oct/2034
BLACKROCK EUROPEAN CLO XIII DESIGNATED ACTIVITY COMPANY	€35,200,000 Subordinated Notes due 2034(144 A) - GEM	XS2459521980	01/Jun/2022	Listed	20/Oct/2034
BLACKROCK EUROPEAN CLO XIII DESIGNATED ACTIVITY COMPANY	€35,200,000 Subordinated Notes due 2034(Reg S) - GEM	XS2459521808	01/Jun/2022	Listed	20/Oct/2034
BLACKROCK EUROPEAN CLO XIII DESIGNATED ACTIVITY COMPANY	€40,000,000 Class A -2 Senior Secured Floating Rate Notes due 2034 (144 A) - GEM	XS2468318402	01/Jun/2022	Listed	20/Oct/2034
BLACKROCK EUROPEAN CLO XIII DESIGNATED ACTIVITY COMPANY	€40,000,000 Class A -2 Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	XS2468318238	01/Jun/2022	Listed	20/Oct/2034
BLACKROCK EUROPEAN CLO XIII DESIGNATED ACTIVITY COMPANY	€44,000,000 Class B Senior Secured Floating Rate Notes due 2034(144 A) - GEM	XS2459520586	01/Jun/2022	Listed	20/Oct/2034
BLACKROCK EUROPEAN CLO XIII DESIGNATED ACTIVITY COMPANY	€44,000,000 Class B Senior Secured Floating Rate Notes due 2034(Reg S) - GEM	XS2459520404	01/Jun/2022	Listed	20/Oct/2034
BLACKROCK EUROPEAN CLO XIV DESIGNATED ACTIVITY COMPANY	EUR 10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2036 (Reg S) - GEM	XS2617111096	09/Jun/2023	Listed	15/Jul/2036
BLACKROCK EUROPEAN CLO XIV DESIGNATED ACTIVITY COMPANY	EUR 10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2036 (Rule 144A) - GEM	XS2617111179	09/Jun/2023	Listed	15/Jul/2036
BLACKROCK EUROPEAN CLO XIV DESIGNATED ACTIVITY COMPANY	EUR 16,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2036 (Reg S) - GEM	XS2617111500	09/Jun/2023	Listed	15/Jul/2036
BLACKROCK EUROPEAN CLO XIV DESIGNATED ACTIVITY COMPANY	EUR 16,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2036 (Rule 144A) - GEM	XS2617111765	09/Jun/2023	Listed	15/Jul/2036



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BLACKROCK EUROPEAN CLO XIV DESIGNATED ACTIVITY COMPANY	EUR 19,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2036 (Rule 144A) - GEM	XS2617111849	09/Jun/2023	Listed	15/Jul/2036
BLACKROCK EUROPEAN CLO XIV DESIGNATED ACTIVITY COMPANY	EUR 19,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2036(Reg S) - GEM	XS2617112144	09/Jun/2023	Listed	15/Jul/2036
BLACKROCK EUROPEAN CLO XIV DESIGNATED ACTIVITY COMPANY	EUR 20,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2036 (Reg S) - GEM	XS2617111682	09/Jun/2023	Listed	15/Jul/2036
BLACKROCK EUROPEAN CLO XIV DESIGNATED ACTIVITY COMPANY	EUR 20,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2036 (Rule 144A) - GEM	XS2617111336	09/Jun/2023	Listed	15/Jul/2036
BLACKROCK EUROPEAN CLO XIV DESIGNATED ACTIVITY COMPANY	EUR 244,000,000 Class A Senior Secured Floating Rate Notes due 2036 (Reg S) - GEM	XS2617110957	09/Jun/2023	Listed	15/Jul/2036
BLACKROCK EUROPEAN CLO XIV DESIGNATED ACTIVITY COMPANY	EUR 244,000,000 Class A Senior Secured Floating Rate Notes due 2036 (Rule 144A) - GEM	XS2617110791	09/Jun/2023	Listed	15/Jul/2036
BLACKROCK EUROPEAN CLO XIV DESIGNATED ACTIVITY COMPANY	EUR 26,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036 (Reg S) - GEM	XS2617111419	09/Jun/2023	Listed	15/Jul/2036
BLACKROCK EUROPEAN CLO XIV DESIGNATED ACTIVITY COMPANY	EUR 26,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036 (Rule 144A) - GEM	XS2617111922	09/Jun/2023	Listed	15/Jul/2036
BLACKROCK EUROPEAN CLO XIV DESIGNATED ACTIVITY COMPANY	EUR 26,400,000 Subordinated Notes due 2036 (Reg S) - GEM	XS2617112060	09/Jun/2023	Listed	15/Jul/2036
BLACKROCK EUROPEAN CLO XIV DESIGNATED ACTIVITY COMPANY	EUR 26,400,000 Subordinated Notes due 2036 (Rule 144A) - GEM	XS2617114439	09/Jun/2023	Listed	15/Jul/2036
BLACKROCK EUROPEAN CLO XIV DESIGNATED ACTIVITY COMPANY	EUR 30,000,000 Class B-1 Senior Secured Floating Rate Notes due 2036 (Reg S) - GEM	XS2617110874	09/Jun/2023	Listed	15/Jul/2036
BLACKROCK EUROPEAN CLO XIV DESIGNATED ACTIVITY COMPANY	EUR 30,000,000 Class B-1 Senior Secured Floating Rate Notes due 2036 (Rule 144A) - GEM	XS2617112490	09/Jun/2023	Listed	15/Jul/2036
BLACKSTONE CORPORATE FUNDING DESIGNATED ACTIVITY COMPANY	EUR 2,000,000,000 Profit Participating Notes due 2044 - GEM	IE00BDCFZT76	25/Oct/2016	Listed	29/Jun/2044
BLACKSTONE CORPORATE FUNDING DESIGNATED ACTIVITY COMPANY	EUR 2,000,000,000 Profit Participating Notes due 2044. - GEM	IE00BP40M262	30/Jul/2014	Listed	01/Jun/2044



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BLACKSTONE CORPORATE FUNDING DESIGNATED ACTIVITY COMPANY	USD 2000000000 Profit Participating Notes due 2044 - GEM	IE00BDCFZV98	25/Oct/2016	Listed	29/Jun/2044
BLADE ENGINE SECURITIZATION LTD	Series 2006-1A-1 Floating Rate Notes - GEM - GEM	US092650AA81	05/Oct/2006	Listed	15/Sep/2041
BLADE ENGINE SECURITIZATION LTD	Series 2006-1A-2 Fixed Rate Notes - GEM - GEM	US092650AC48	05/Oct/2006	Listed	15/Sep/2041
BLADE ENGINE SECURITIZATION LTD	Series 2006-1B Floating Rate Notes - GEM - GEM	US092650AB64	05/Oct/2006	Listed	15/Sep/2041
BLUEMOUNTAIN CLO 2013-2 LTD	US\$34,350,000 Subordinated Notes due 2025 - GEM	USG1351TAC65	08/Aug/2013	Listed	22/Jun/2025
BLUEMOUNTAIN CLO 2013-2 LTD	USD 15,000,000 Class A-2-R Senior Secured Floating Rate Notes due 2030 - GEM	USG1351UAH26	27/Oct/2017	Listed	22/Oct/2030
BLUEMOUNTAIN CLO 2013-2 LTD	USD 16,000,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	USG1351TAD49	27/Oct/2017	Listed	22/Oct/2030
BLUEMOUNTAIN CLO 2013-2 LTD	USD 248,750,000 Class A-1-R Senior Secured Floating Rate Notes due 2030 - GEM	USG1351UAG43	27/Oct/2017	Listed	22/Oct/2030
BLUEMOUNTAIN CLO 2013-2 LTD	USD 26,600,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	USG1351UAL38	27/Oct/2017	Listed	22/Oct/2030
BLUEMOUNTAIN CLO 2013-2 LTD	USD 26,750,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	USG1351UAK54	27/Oct/2017	Listed	22/Oct/2030
BLUEMOUNTAIN CLO 2013-2 LTD	USD 47,500,000 Class B-R Senior Secured Floating Rate Notes due 2030 - GEM	USG1351UAJ81	27/Oct/2017	Listed	22/Oct/2030
BLUEMOUNTAIN CLO 2013-2 LTD	USD 5,000,000 Class X Senior Secured Floating Rate Notes due 2030 - GEM	USG1351UAF69	27/Oct/2017	Listed	22/Oct/2030
BLUEMOUNTAIN CLO 2013-2 LTD	USD 8,250,000 Class F-R Secured Deferrable Floating Rate Notes due 2030 - GEM	USG1351TAE22	27/Oct/2017	Listed	22/Oct/2030
BLUEMOUNTAIN CLO 2015-3 LTD	USD 34250000 Subordinated Notes due 2027 - GEM	USG1352LAC21	24/Sep/2015	Listed	20/Oct/2027
BLUEMOUNTAIN CLO 2015-4 LTD	USD 35,750,000 Subordinated Notes due 2027 - GEM	USG1203EAC96	15/Jan/2016	Listed	20/Jan/2027
BLUEMOUNTAIN CLO 2016-3 LTD.	U.S.\$19,000,000 Class A-2R Senior Secured Floating Rate Notes due 2030 - GEM	USG1207EAG64	15/Nov/2018	Listed	15/Nov/2030
BLUEMOUNTAIN CLO 2016-3 LTD.	U.S.\$19,000,000 Class A-2R Senior Secured Floating Rate Notes due 2030 - Rule 144A - GEM	US09628VAN47	15/Nov/2018	Listed	15/Nov/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BLUEMOUNTAIN CLO 2016-3 LTD.	U.S.\$19,000,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	USG1207FAC26	15/Nov/2018	Listed	15/Nov/2030
BLUEMOUNTAIN CLO 2016-3 LTD.	U.S.\$19,000,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2030 - Rule 144A - GEM	US09628XAE04	15/Nov/2018	Listed	15/Nov/2030
BLUEMOUNTAIN CLO 2016-3 LTD.	U.S.\$2,700,000 Class X Senior Secured Floating Rate Notes due 2030 - GEM	USG1207EAE17	15/Nov/2018	Listed	15/Nov/2030
BLUEMOUNTAIN CLO 2016-3 LTD.	U.S.\$2,700,000 Class X Senior Secured Floating Rate Notes due 2030 - Rule 144A - GEM	US09628VAJ35	15/Nov/2018	Listed	15/Nov/2030
BLUEMOUNTAIN CLO 2016-3 LTD.	U.S.\$24,950,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	USG1207EAK76	15/Nov/2018	Listed	15/Nov/2030
BLUEMOUNTAIN CLO 2016-3 LTD.	U.S.\$24,950,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2030 - Rule 144A - GEM	US09628VAU89	15/Nov/2018	Listed	15/Nov/2030
BLUEMOUNTAIN CLO 2016-3 LTD.	U.S.\$280,250,000 Class A-1R Senior Secured Floating Rate Notes due 2030 - GEM	USG1207EAF81	15/Nov/2018	Listed	15/Nov/2030
BLUEMOUNTAIN CLO 2016-3 LTD.	U.S.\$280,250,000 Class A-1R Senior Secured Floating Rate Notes due 2030 - Rule 144A - GEM	US09628VAL80	15/Nov/2018	Listed	15/Nov/2030
BLUEMOUNTAIN CLO 2016-3 LTD.	U.S.\$36,800,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	USG1207EAJ04	15/Nov/2018	Listed	15/Nov/2030
BLUEMOUNTAIN CLO 2016-3 LTD.	U.S.\$36,800,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2030 - Rule 144A - GEM	US09628VAS34	15/Nov/2018	Listed	15/Nov/2030
BLUEMOUNTAIN CLO 2016-3 LTD.	U.S.\$57,000,000 Class B-R Senior Secured Floating Rate Notes due 2030 - GEM	USG1207EAH48	15/Nov/2018	Listed	15/Nov/2030
BLUEMOUNTAIN CLO 2016-3 LTD.	U.S.\$57,000,000 Class B-R Senior Secured Floating Rate Notes due 2030 - Rule 144A - GEM	US09628VAQ77	15/Nov/2018	Listed	15/Nov/2030
BLUEMOUNTAIN CLO 2016-3 LTD.	USD 43,100,000 Subordinated Notes due 2027 - GEM	USG1207FAB43	15/Nov/2016	Listed	15/Nov/2027
BLUEMOUNTAIN CLO XXVIII LTD.	U.S.\$13,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	USG1357CAA11	16/Mar/2021	Listed	15/Apr/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BLUEMOUNTAIN CLO XXVIII LTD.	U.S.\$13,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034- (Rule144A) - GEM	US09630TAA34	16/Mar/2021	Listed	15/Apr/2034
BLUEMOUNTAIN CLO XXVIII LTD.	U.S.\$24,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	USG13573AD56	16/Mar/2021	Listed	15/Apr/2034
BLUEMOUNTAIN CLO XXVIII LTD.	U.S.\$24,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034- (Rule144A) - GEM	US09630PAG81	16/Mar/2021	Listed	15/Apr/2034
BLUEMOUNTAIN CLO XXVIII LTD.	U.S.\$24,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	USG13573AE30	16/Mar/2021	Listed	15/Apr/2034
BLUEMOUNTAIN CLO XXVIII LTD.	U.S.\$24,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034- (Rule144A) - GEM	US09630PAJ21	16/Mar/2021	Listed	15/Apr/2034
BLUEMOUNTAIN CLO XXVIII LTD.	U.S.\$244,000,000 Class A Senior Secured Floating Rate Notes due 2034 - (Rule144A) - GEM	US09630PAA12	16/Mar/2021	Listed	15/Apr/2034
BLUEMOUNTAIN CLO XXVIII LTD.	U.S.\$244,000,000 Class A Senior Secured Floating Rate Notes due 2034 - GEM	USG13573AA18	16/Mar/2021	Listed	15/Apr/2034
BLUEMOUNTAIN CLO XXVIII LTD.	U.S.\$41,000,000 Subordinated Notes due 2034 - GEM	USG1357CAB93	16/Mar/2021	Listed	15/Apr/2034
BLUEMOUNTAIN CLO XXVIII LTD.	U.S.\$41,000,000 Subordinated Notes due 2034- (Rule144A) - GEM	US09630TAC99	16/Mar/2021	Listed	15/Apr/2034
BLUEMOUNTAIN CLO XXVIII LTD.	U.S.\$60,000,000 Class B Senior Secured Floating Rate Notes due 2034 - GEM	USG13573AC73	16/Mar/2021	Listed	15/Apr/2034
BLUEMOUNTAIN CLO XXVIII LTD.	U.S.\$60,000,000 Class B Senior Secured Floating Rate Notes due 2034- (Rule144A) - GEM	US09630PAE34	16/Mar/2021	Listed	15/Apr/2034
BLUEMOUNTAIN CLO XXX LTD.	U.S.\$13,150,000 Senior Subordinated Notes due 2033 - GEM	USG13575AB49	23/Dec/2020	Listed	15/Jan/2033
BLUEMOUNTAIN CLO XXX LTD.	U.S.\$13,150,000 Senior Subordinated Notes due 2033 (Rule 144A) - GEM	US09630RAC34	23/Dec/2020	Listed	15/Jan/2033
BLUEMOUNTAIN CLO XXX LTD.	U.S.\$26,040,000 Junior Subordinated Notes due 2033 - GEM	USG13575AC22	23/Dec/2020	Listed	15/Jan/2033
BLUEMOUNTAIN CLO XXX LTD.	U.S.\$26,040,000 Junior Subordinated Notes due 2033 (Rule 144A) - GEM	US09630RAE99	23/Dec/2020	Listed	15/Jan/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BLUEMOUNTAIN EUR 2021-1 CLO DESIGNATED ACTIVITY COMPANY	€10,500,000 Class F Deferrable Junior Floating Rate Notes due 2034 (Reg S) - GEM	XS2301394743	26/Mar/2021	Listed	15/Apr/2034
BLUEMOUNTAIN EUR 2021-1 CLO DESIGNATED ACTIVITY COMPANY	€10,500,000 Class F Deferrable Junior Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2301394826	26/Mar/2021	Listed	15/Apr/2034
BLUEMOUNTAIN EUR 2021-1 CLO DESIGNATED ACTIVITY COMPANY	€16,600,000 Class E Deferrable Junior Floating Rate Notes due 2034 (Reg S) - GEM	XS2301394586	26/Mar/2021	Listed	15/Apr/2034
BLUEMOUNTAIN EUR 2021-1 CLO DESIGNATED ACTIVITY COMPANY	€16,600,000 Class E Deferrable Junior Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2301394669	26/Mar/2021	Listed	15/Apr/2034
BLUEMOUNTAIN EUR 2021-1 CLO DESIGNATED ACTIVITY COMPANY	€217,000,000 Class A Senior Secured Floating Rate IM Exchangeable Non-Voting Notes due 2034 (Reg S) - GEM	XS2301392028	26/Mar/2021	Listed	15/Apr/2034
BLUEMOUNTAIN EUR 2021-1 CLO DESIGNATED ACTIVITY COMPANY	€217,000,000 Class A Senior Secured Floating Rate IM Exchangeable Non-Voting Notes due 2034 (Rule 144A) - GEM	XS2301392457	26/Mar/2021	Listed	15/Apr/2034
BLUEMOUNTAIN EUR 2021-1 CLO DESIGNATED ACTIVITY COMPANY	€217,000,000 Class A Senior Secured Floating Rate IM Non-Voting Notes due 2034 (Reg S) - GEM	XS2301392291	26/Mar/2021	Listed	15/Apr/2034
BLUEMOUNTAIN EUR 2021-1 CLO DESIGNATED ACTIVITY COMPANY	€217,000,000 Class A Senior Secured Floating Rate IM Non-Voting Notes due 2034 (Rule 144A) - GEM	XS2301392531	26/Mar/2021	Listed	15/Apr/2034
BLUEMOUNTAIN EUR 2021-1 CLO DESIGNATED ACTIVITY COMPANY	€217,000,000 Class A Senior Secured Floating Rate IM Voting Notes due 2034 (Reg S) - GEM	XS2301391996	26/Mar/2021	Listed	15/Apr/2034
BLUEMOUNTAIN EUR 2021-1 CLO DESIGNATED ACTIVITY COMPANY	€217,000,000 Class A Senior Secured Floating Rate IM Voting Notes due 2034 (Rule 144A) - GEM	XS2301392374	26/Mar/2021	Listed	15/Apr/2034
BLUEMOUNTAIN EUR 2021-1 CLO DESIGNATED ACTIVITY COMPANY	€22,800,000 Class C Deferrable Mezzanine Floating Rate IM Exchangeable Non-Voting Notes due 2034 (Reg S) - GEM	XS2301393349	26/Mar/2021	Listed	15/Apr/2034
BLUEMOUNTAIN EUR 2021-1 CLO DESIGNATED ACTIVITY COMPANY	€22,800,000 Class C Deferrable Mezzanine Floating Rate IM Exchangeable Non-Voting Notes due 2034 (Rule 144A) - GEM	XS2301393778	26/Mar/2021	Listed	15/Apr/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BLUEMOUNTAIN EUR 2021-1 CLO DESIGNATED ACTIVITY COMPANY	€22,800,000 Class C Deferrable Mezzanine Floating Rate IM Non-Voting Notes due 2034 (Reg S) - GEM	XS2301393422	26/Mar/2021	Listed	15/Apr/2034
BLUEMOUNTAIN EUR 2021-1 CLO DESIGNATED ACTIVITY COMPANY	€22,800,000 Class C Deferrable Mezzanine Floating Rate IM Non-Voting Notes due 2034 (Rule 144A) - GEM	XS2301393851	26/Mar/2021	Listed	15/Apr/2034
BLUEMOUNTAIN EUR 2021-1 CLO DESIGNATED ACTIVITY COMPANY	€22,800,000 Class C Deferrable Mezzanine Floating Rate IM Voting Notes due 2034 (Reg S) - GEM	XS2301393265	26/Mar/2021	Listed	15/Apr/2034
BLUEMOUNTAIN EUR 2021-1 CLO DESIGNATED ACTIVITY COMPANY	€22,800,000 Class C Deferrable Mezzanine Floating Rate IM Voting Notes due 2034 (Rule 144A) - GEM	XS2301393695	26/Mar/2021	Listed	15/Apr/2034
BLUEMOUNTAIN EUR 2021-1 CLO DESIGNATED ACTIVITY COMPANY	€23,600,000 Class D Deferrable Mezzanine Floating Rate IM Voting Notes due 2034 (Reg S) - GEM	XS2301393935	26/Mar/2021	Listed	15/Apr/2034
BLUEMOUNTAIN EUR 2021-1 CLO DESIGNATED ACTIVITY COMPANY	€23,600,000 Class D Deferrable Mezzanine Floating Rate IM Voting Notes due 2034 (Rule 144A) - GEM	XS2301394230	26/Mar/2021	Listed	15/Apr/2034
BLUEMOUNTAIN EUR 2021-1 CLO DESIGNATED ACTIVITY COMPANY	€23,600,000 Class D Deferrable Mezzanine Floating Rate IM Non-Voting Notes due 2034 (Reg S) - GEM	XS2301394156	26/Mar/2021	Listed	15/Apr/2034
BLUEMOUNTAIN EUR 2021-1 CLO DESIGNATED ACTIVITY COMPANY	€23,600,000 Class D Deferrable Mezzanine Floating Rate IM Non-Voting Notes due 2034 (Rule 144A) - GEM	XS2301394404	26/Mar/2021	Listed	15/Apr/2034
BLUEMOUNTAIN EUR 2021-1 CLO DESIGNATED ACTIVITY COMPANY	€23,600,000 Class D Deferrable Mezzanine Floating Rate IM Exchangeable Non-Voting Notes due 2034 (Reg S) - GEM	XS2301394073	26/Mar/2021	Listed	15/Apr/2034
BLUEMOUNTAIN EUR 2021-1 CLO DESIGNATED ACTIVITY COMPANY	€23,600,000 Class D Deferrable Mezzanine Floating Rate IM Exchangeable Non-Voting Notes due 2034 (Rule 144A) - GEM	XS2301394313	26/Mar/2021	Listed	15/Apr/2034
BLUEMOUNTAIN EUR 2021-1 CLO DESIGNATED ACTIVITY COMPANY	€31,900,000 Subordinated Notes due 2034 (Reg S) - GEM	XS2301395047	26/Mar/2021	Listed	15/Apr/2034





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BLUEMOUNTAIN EUR 2021-1 CLO DESIGNATED ACTIVITY COMPANY	€31,900,000 Subordinated Notes due 2034 (Rule 144A) - GEM	XS2301395120	26/Mar/2021	Listed	15/Apr/2034
BLUEMOUNTAIN EUR 2021-1 CLO DESIGNATED ACTIVITY COMPANY	€35,000,000 Class B Senior Secured Floating Rate IM Voting Notes due 2034 (Reg S) - GEM	XS2301392614	26/Mar/2021	Listed	15/Apr/2034
BLUEMOUNTAIN EUR 2021-1 CLO DESIGNATED ACTIVITY COMPANY	€35,000,000 Class B Senior Secured Floating Rate IM Voting Notes due 2034 (Rule 144A) - GEM	XS2301392960	26/Mar/2021	Listed	15/Apr/2034
BLUEMOUNTAIN EUR 2021-1 CLO DESIGNATED ACTIVITY COMPANY	€35,000,000 Class B Senior Secured Floating Rate IM Exchangeable Non-Voting Notes due 2034 (Reg S) - GEM	XS2301392705	26/Mar/2021	Listed	15/Apr/2034
BLUEMOUNTAIN EUR 2021-1 CLO DESIGNATED ACTIVITY COMPANY	€35,000,000 Class B Senior Secured Floating Rate IM Exchangeable Non-Voting Notes due 2034 (Rule 144A) - GEM	XS2301393000	26/Mar/2021	Listed	15/Apr/2034
BLUEMOUNTAIN EUR 2021-1 CLO DESIGNATED ACTIVITY COMPANY	€35,000,000 Class B Senior Secured Floating Rate IM Non-Voting Notes due 2034 (Reg S) - GEM	XS2301392887	26/Mar/2021	Listed	15/Apr/2034
BLUEMOUNTAIN EUR 2021-1 CLO DESIGNATED ACTIVITY COMPANY	€35,000,000 Class B Senior Secured Floating Rate IM Non-Voting Notes due 2034 (Rule 144A) - GEM	XS2301393182	26/Mar/2021	Listed	15/Apr/2034
BLUEMOUNTAIN EUR 2021-2 CLO DESIGNATED ACTIVITY COMPANY	€10,500,000 Class F Deferrable Junior Floating Rate Notes due 2035 (144 A) - GEM	XS2395963718	17/Nov/2021	Listed	15/Oct/2035
BLUEMOUNTAIN EUR 2021-2 CLO DESIGNATED ACTIVITY COMPANY	€10,500,000 Class F Deferrable Junior Floating Rate Notes due 2035 (Reg S) - GEM	XS2395962587	17/Nov/2021	Listed	15/Oct/2035
BLUEMOUNTAIN EUR 2021-2 CLO DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2035 (144 A) - GEM	XS2395963395	17/Nov/2021	Listed	15/Oct/2035
BLUEMOUNTAIN EUR 2021-2 CLO DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2035 (Reg S) - GEM	XS2395962157	17/Nov/2021	Listed	15/Oct/2035
BLUEMOUNTAIN EUR 2021-2 CLO DESIGNATED ACTIVITY COMPANY	€16,750,000 Class E Deferrable Junior Floating Rate Notes due 2035 (144A) - GEM	XS2395963635	17/Nov/2021	Listed	15/Oct/2035
BLUEMOUNTAIN EUR 2021-2 CLO DESIGNATED ACTIVITY COMPANY	€16,750,000 Class E Deferrable Junior Floating Rate Notes due 2035 (Reg S) - GEM	XS2395962405	17/Nov/2021	Listed	15/Oct/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BLUEMOUNTAIN EUR 2021-2 CLO DESIGNATED ACTIVITY COMPANY	€210,000,000 Class A Senior Secured Floating Rate IM Exchangeable Non-Voting Notes due 2035 (144A) - GEM	XS2395963049	17/Nov/2021	Listed	15/Oct/2035
BLUEMOUNTAIN EUR 2021-2 CLO DESIGNATED ACTIVITY COMPANY	€210,000,000 Class A Senior Secured Floating Rate IM Exchangeable Non-Voting Notes due 2035 (Reg S) - GEM	XS2395961936	17/Nov/2021	Listed	15/Oct/2035
BLUEMOUNTAIN EUR 2021-2 CLO DESIGNATED ACTIVITY COMPANY	€210,000,000 Class A Senior Secured Floating Rate IM Non- Voting Notes due 2035 (144A) - GEM	XS2395962827	17/Nov/2021	Listed	15/Oct/2035
BLUEMOUNTAIN EUR 2021-2 CLO DESIGNATED ACTIVITY COMPANY	€210,000,000 Class A Senior Secured Floating Rate IM Non-Voting Notes due 2035 (Reg S) - GEM	XS2395961852	17/Nov/2021	Listed	15/Oct/2035
BLUEMOUNTAIN EUR 2021-2 CLO DESIGNATED ACTIVITY COMPANY	€210,000,000 Class A Senior Secured Floating Rate IM Voting Notes due 2035 (144A) - GEM	XS2395962744	17/Nov/2021	Listed	15/Oct/2035
BLUEMOUNTAIN EUR 2021-2 CLO DESIGNATED ACTIVITY COMPANY	€210,000,000 Class A Senior Secured Floating Rate IM Voting Notes due 2035 (Reg S) - GEM	XS2395961779	17/Nov/2021	Listed	15/Oct/2035
BLUEMOUNTAIN EUR 2021-2 CLO DESIGNATED ACTIVITY COMPANY	€23,000,000 Class D Deferrable Mezzanine Floating Rate Notes due 2035 (144A) - GEM	XS2395963551	17/Nov/2021	Listed	15/Oct/2035
BLUEMOUNTAIN EUR 2021-2 CLO DESIGNATED ACTIVITY COMPANY	€23,000,000 Class D Deferrable Mezzanine Floating Rate Notes due 2035 (Reg S) - GEM	XS2395962314	17/Nov/2021	Listed	15/Oct/2035
BLUEMOUNTAIN EUR 2021-2 CLO DESIGNATED ACTIVITY COMPANY	€24,000,000 Class C Deferrable Mezzanine Floating Rate Notes due 2035 (144A) - GEM	XS2395963478	17/Nov/2021	Listed	15/Oct/2035
BLUEMOUNTAIN EUR 2021-2 CLO DESIGNATED ACTIVITY COMPANY	€24,000,000 Class C Deferrable Mezzanine Floating Rate Notes due 2035 (Reg S) - GEM	XS2395962231	17/Nov/2021	Listed	15/Oct/2035
BLUEMOUNTAIN EUR 2021-2 CLO DESIGNATED ACTIVITY COMPANY	€27,000,000 Class B-1 Senior Secured Floating Rate Notes due 2035 (144A) - GEM	XS2395963122	17/Nov/2021	Listed	15/Oct/2035
BLUEMOUNTAIN EUR 2021-2 CLO DESIGNATED ACTIVITY COMPANY	€27,000,000 Class B-1 Senior Secured Floating Rate Notes due 2035 (Reg S) - GEM	XS2395962074	17/Nov/2021	Listed	15/Oct/2035
BLUEMOUNTAIN EUR 2021-2 CLO DESIGNATED ACTIVITY COMPANY	€33,000,000 Subordinated Notes due 2035 (144A) - GEM	XS2395963809	17/Nov/2021	Listed	15/Oct/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BLUEMOUNTAIN EUR 2021-2 CLO DESIGNATED ACTIVITY COMPANY	€33,000,000 Subordinated Notes due 2035 (Reg S) - GEM	XS2395962660	17/Nov/2021	Listed	15/Oct/2035
BLUEMOUNTAIN EUR CLO 2016-1 DESIGNATED ACTIVITY COMPANY	EUR 1,500,000 Class X-R Senior Secured Floating Rate Notes due 2032 - GEM	XS1713473277	25/Apr/2018	Listed	25/Apr/2032
BLUEMOUNTAIN EUR CLO 2016-1 DESIGNATED ACTIVITY COMPANY	EUR 11,200,000 Class F-R Deferrable Junior Floating Rate Notes due 2032 - GEM	XS1713470091	25/Apr/2018	Listed	25/Apr/2032
BLUEMOUNTAIN EUR CLO 2016-1 DESIGNATED ACTIVITY COMPANY	EUR 21,800,000 Class D-R Deferrable Mezzanine Floating Rate IM Voting Notes due 2032 - GEM	XS1713471065	25/Apr/2018	Listed	25/Apr/2032
BLUEMOUNTAIN EUR CLO 2016-1 DESIGNATED ACTIVITY COMPANY	EUR 21,800,000 Class D-R Deferrable Mezzanine Floating Rate IM Exchangeable Non-Voting Notes due 2032 - GEM	XS1713470505	25/Apr/2018	Listed	25/Apr/2032
BLUEMOUNTAIN EUR CLO 2016-1 DESIGNATED ACTIVITY COMPANY	EUR 21,800,000 Class D-R Deferrable Mezzanine Floating Rate IM Non-Voting Notes due 2032 - GEM	XS1713470687	25/Apr/2018	Listed	25/Apr/2032
BLUEMOUNTAIN EUR CLO 2016-1 DESIGNATED ACTIVITY COMPANY	EUR 235,200,000 Class A-R Senior Secured Floating Rate IM Exchangeable Non-Voting Notes due 2032 - GEM	XS1713472469	25/Apr/2018	Listed	25/Apr/2032
BLUEMOUNTAIN EUR CLO 2016-1 DESIGNATED ACTIVITY COMPANY	EUR 235,200,000 Class A-R Senior Secured Floating Rate IM Non-Voting Notes due 2032 - GEM	XS1713472543	25/Apr/2018	Listed	25/Apr/2032
BLUEMOUNTAIN EUR CLO 2016-1 DESIGNATED ACTIVITY COMPANY	EUR 235,200,000 Class A-R Senior Secured Floating Rate IM Voting Notes due 2032 - GEM	XS1713473194	25/Apr/2018	Listed	25/Apr/2032
BLUEMOUNTAIN EUR CLO 2016-1 DESIGNATED ACTIVITY COMPANY	EUR 25,000,000 Class E-R Deferrable Junior Floating Rate Notes due 2032 - GEM	XS1713470414	25/Apr/2018	Listed	25/Apr/2032
BLUEMOUNTAIN EUR CLO 2016-1 DESIGNATED ACTIVITY COMPANY	EUR 26,400,000 Class C-R Deferrable Mezzanine Floating Rate IM Exchangeable Non-Voting Notes due 2032 - GEM	XS1713471149	25/Apr/2018	Listed	25/Apr/2032
BLUEMOUNTAIN EUR CLO 2016-1 DESIGNATED ACTIVITY COMPANY	EUR 26,400,000 Class C-R Deferrable Mezzanine Floating Rate IM Non-Voting Notes due 2032 - GEM	XS1713471222	25/Apr/2018	Listed	25/Apr/2032
BLUEMOUNTAIN EUR CLO 2016-1 DESIGNATED ACTIVITY COMPANY	EUR 26,400,000 Class C-R Deferrable Mezzanine Floating Rate IM Voting Notes due 2032 - GEM	XS1713471735	25/Apr/2018	Listed	25/Apr/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BLUEMOUNTAIN EUR CLO 2016-1 DESIGNATED ACTIVITY COMPANY	EUR 44,200,000 Subordinated Notes due 2030 - GEM	XS1319815111	28/Apr/2016	Listed	25/Apr/2030
BLUEMOUNTAIN EUR CLO 2016-1 DESIGNATED ACTIVITY COMPANY	EUR 50,000,000 Class B-R Senior Secured Floating Rate IM Exchangeable Non-Voting Notes due 2032 - GEM	XS1713471818	25/Apr/2018	Listed	25/Apr/2032
BLUEMOUNTAIN EUR CLO 2016-1 DESIGNATED ACTIVITY COMPANY	EUR 50,000,000 Class B-R Senior Secured Floating Rate IM Voting Notes due 2032 - GEM	XS1713472386	25/Apr/2018	Listed	25/Apr/2032
BLUEMOUNTAIN EUR CLO 2016-1 DESIGNATED ACTIVITY COMPANY	EUR 50,000,000 Class B-R Senior Secured Floating Rate IM Non-Voting Notes due 2032 - GEM	XS1713471909	25/Apr/2018	Listed	25/Apr/2032
BLUEMOUNTAIN FUJI EUR CLO II DESIGNATED ACTIVITY COMPANY	€17,500,000 Class D Deferrable Mezzanine Floating Rate IM Exchangeable Non-Voting Notes due 2030 (Reg S) - GEM	XS2292482192	12/Feb/2021	Listed	15/Jul/2030
BLUEMOUNTAIN FUJI EUR CLO II DESIGNATED ACTIVITY COMPANY	€17,500,000 Class D Deferrable Mezzanine Floating Rate IM Exchangeable Non-Voting Notes due 2030 (Rule 144A) - GEM	XS2292482275	12/Feb/2021	Listed	15/Jul/2030
BLUEMOUNTAIN FUJI EUR CLO II DESIGNATED ACTIVITY COMPANY	€17,500,000 Class D Deferrable Mezzanine Floating Rate IM Non-Voting Notes due 2030 (Reg S) - GEM	XS2292482432	12/Feb/2021	Listed	15/Jul/2030
BLUEMOUNTAIN FUJI EUR CLO II DESIGNATED ACTIVITY COMPANY	€17,500,000 Class D Deferrable Mezzanine Floating Rate IM Non-Voting Notes due 2030 (Rule 144A) - GEM	XS2292482515	12/Feb/2021	Listed	15/Jul/2030
BLUEMOUNTAIN FUJI EUR CLO II DESIGNATED ACTIVITY COMPANY	€17,500,000 Class D Deferrable Mezzanine Floating Rate IM Voting Notes due 2030 (Reg S) - GEM	XS2292481624	12/Feb/2021	Listed	15/Jul/2030
BLUEMOUNTAIN FUJI EUR CLO II DESIGNATED ACTIVITY COMPANY	€17,500,000 Class D Deferrable Mezzanine Floating Rate IM Voting Notes due 2030 (Rule 144A) - GEM	XS2292481970	12/Feb/2021	Listed	15/Jul/2030
BLUEMOUNTAIN FUJI EUR CLO II DESIGNATED ACTIVITY COMPANY	€20,600,000 Class C Deferrable Mezzanine Floating Rate IM Exchangeable Non-Voting Notes due 2030 (Reg S) - GEM	XS2292481202	12/Feb/2021	Listed	15/Jul/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BLUEMOUNTAIN FUJI EUR CLO II DESIGNATED ACTIVITY COMPANY	€20,600,000 Class C Deferrable Mezzanine Floating Rate IM Exchangeable Non-Voting Notes due 2030 (Rule 144A) - GEM	XS2292481384	12/Feb/2021	Listed	15/Jul/2030
BLUEMOUNTAIN FUJI EUR CLO II DESIGNATED ACTIVITY COMPANY	€20,600,000 Class C Deferrable Mezzanine Floating Rate IM Non-Voting Notes due 2030 (Reg S) - GEM	XS2292481467	12/Feb/2021	Listed	15/Jul/2030
BLUEMOUNTAIN FUJI EUR CLO II DESIGNATED ACTIVITY COMPANY	€20,600,000 Class C Deferrable Mezzanine Floating Rate IM Non-Voting Notes due 2030 (Rule 144A) - GEM	XS2292481541	12/Feb/2021	Listed	15/Jul/2030
BLUEMOUNTAIN FUJI EUR CLO II DESIGNATED ACTIVITY COMPANY	€20,600,000 Class C Deferrable Mezzanine Floating Rate IM Voting Notes due 2030 (Reg S) - GEM	XS2292481038	12/Feb/2021	Listed	15/Jul/2030
BLUEMOUNTAIN FUJI EUR CLO II DESIGNATED ACTIVITY COMPANY	€20,600,000 Class C Deferrable Mezzanine Floating Rate IM Voting Notes due 2030 (Rule 144A) - GEM	XS2292481111	12/Feb/2021	Listed	15/Jul/2030
BLUEMOUNTAIN FUJI EUR CLO II DESIGNATED ACTIVITY COMPANY	€207,800,000 Class A Senior Secured Floating Rate IM Exchangeable Non-Voting Notes due 2030 (Reg S) - GEM	XS2292479990	12/Feb/2021	Listed	15/Jul/2030
BLUEMOUNTAIN FUJI EUR CLO II DESIGNATED ACTIVITY COMPANY	€207,800,000 Class A Senior Secured Floating Rate IM Exchangeable Non-Voting Notes due 2030 (Rule 144A) - GEM	XS2292480063	12/Feb/2021	Listed	15/Jul/2030
BLUEMOUNTAIN FUJI EUR CLO II DESIGNATED ACTIVITY COMPANY	€207,800,000 Class A Senior Secured Floating Rate IM Non-Voting Notes due 2030 (Reg S) - GEM	XS2292480147	12/Feb/2021	Listed	15/Jul/2030
BLUEMOUNTAIN FUJI EUR CLO II DESIGNATED ACTIVITY COMPANY	€207,800,000 Class A Senior Secured Floating Rate IM Non-Voting Notes due 2030 (Rule 144A) - GEM	XS2292480220	12/Feb/2021	Listed	15/Jul/2030
BLUEMOUNTAIN FUJI EUR CLO II DESIGNATED ACTIVITY COMPANY	€207,800,000 Class A Senior Secured Floating Rate IM Voting Notes due 2030 (Reg S) - GEM	XS2292479560	12/Feb/2021	Listed	15/Jul/2030
BLUEMOUNTAIN FUJI EUR CLO II DESIGNATED ACTIVITY COMPANY	€207,800,000 Class A Senior Secured Floating Rate IM Voting Notes due 2030 (Rule 144A) - GEM	XS2292479644	12/Feb/2021	Listed	15/Jul/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BLUEMOUNTAIN FUJI EUR CLO II DESIGNATED ACTIVITY COMPANY	€44,700,000 Class B Senior Secured Floating Rate IM Exchangeable Non-Voting Notes due 2030 (Reg S) - GEM	XS2292480659	12/Feb/2021	Listed	15/Jul/2030
BLUEMOUNTAIN FUJI EUR CLO II DESIGNATED ACTIVITY COMPANY	€44,700,000 Class B Senior Secured Floating Rate IM Exchangeable Non-Voting Notes due 2030 (Rule 144A) - GEM	XS2292480733	12/Feb/2021	Listed	15/Jul/2030
BLUEMOUNTAIN FUJI EUR CLO II DESIGNATED ACTIVITY COMPANY	€44,700,000 Class B Senior Secured Floating Rate IM Non-Voting Notes due 2030 (Reg S) - GEM	XS2292480816	12/Feb/2021	Listed	15/Jul/2030
BLUEMOUNTAIN FUJI EUR CLO II DESIGNATED ACTIVITY COMPANY	€44,700,000 Class B Senior Secured Floating Rate IM Non-Voting Notes due 2030 (Rule 144A) - GEM	XS2292480907	12/Feb/2021	Listed	15/Jul/2030
BLUEMOUNTAIN FUJI EUR CLO II DESIGNATED ACTIVITY COMPANY	€44,700,000 Class B Senior Secured Floating Rate IM Voting Notes due 2030 (Reg S) - GEM	XS2292480493	12/Feb/2021	Listed	15/Jul/2030
BLUEMOUNTAIN FUJI EUR CLO II DESIGNATED ACTIVITY COMPANY	€44,700,000 Class B Senior Secured Floating Rate IM Voting Notes due 2030 (Rule 144A) - GEM	XS2292480576	12/Feb/2021	Listed	15/Jul/2030
BLUEMOUNTAIN FUJI EUR CLO II DESIGNATED ACTIVITY COMPANY	EUR 22,500,000 Class E Deferrable Junior Floating Rate Notes due 2030 - GEM	XS1577958645	28/Jun/2017	Listed	15/Jul/2030
BLUEMOUNTAIN FUJI EUR CLO II DESIGNATED ACTIVITY COMPANY	EUR 35,800,000 Subordinated Notes due 2030 - GEM	XS1577962597	28/Jun/2017	Listed	15/Jul/2030
BLUEMOUNTAIN FUJI EUR CLO II DESIGNATED ACTIVITY COMPANY	EUR 9,800,000 Class F Deferrable Junior Floating Rate Notes due 2030 - GEM	XS1577962753	28/Jun/2017	Listed	15/Jul/2030
BLUEMOUNTAIN FUJI EUR CLO III DESIGNATED ACTIVITY COMPANY	€1,000,000 Class M Notes due 2031 - GEM	XS1864921298	04/Sep/2018	Listed	15/Jan/2031
BLUEMOUNTAIN FUJI EUR CLO III DESIGNATED ACTIVITY COMPANY	€1,000,000 Class M Notes due 2031 (144 A) - GEM	XS1864921371	04/Sep/2018	Listed	15/Jan/2031
BLUEMOUNTAIN FUJI EUR CLO III DESIGNATED ACTIVITY COMPANY	€10,000,000 Class A-2 Senior Secured Fixed Rate IM Exchangeable Non-Voting Notes due 2031(Reg S) - GEM	XS2341633886	28/May/2021	Listed	15/Jan/2031
BLUEMOUNTAIN FUJI EUR CLO III DESIGNATED ACTIVITY COMPANY	€10,000,000 Class A-2 Senior Secured Fixed Rate IM Exchangeable Non-Voting Notes due 2031(Rule 144A) - GEM	XS2341634181	28/May/2021	Listed	15/Jan/2031
BLUEMOUNTAIN FUJI EUR CLO III DESIGNATED ACTIVITY COMPANY	€10,000,000 Class A-2 Senior Secured Fixed Rate IM Non-Voting Notes due 2031(Reg S) - GEM	XS2341633969	28/May/2021	Listed	15/Jan/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BLUEMOUNTAIN FUJI EUR CLO III DESIGNATED ACTIVITY COMPANY	€10,000,000 Class A-2 Senior Secured Fixed Rate IM Non-Voting Notes due 2031(Rule 144A) - GEM	XS2341634264	28/May/2021	Listed	15/Jan/2031
BLUEMOUNTAIN FUJI EUR CLO III DESIGNATED ACTIVITY COMPANY	€10,000,000 Class A-2 Senior Secured Fixed Rate IM Voting Notes due 2031 (Reg S) - GEM	XS2341633704	28/May/2021	Listed	15/Jan/2031
BLUEMOUNTAIN FUJI EUR CLO III DESIGNATED ACTIVITY COMPANY	€10,000,000 Class A-2 Senior Secured Fixed Rate IM Voting Notes due 2031 (Rule 144A) - GEM	XS2341634009	28/May/2021	Listed	15/Jan/2031
BLUEMOUNTAIN FUJI EUR CLO III DESIGNATED ACTIVITY COMPANY	€10,500,000 Class F Deferrable Junior Floating Rate Notes due 2031 - GEM	XS1861114947	04/Sep/2018	Listed	15/Jan/2031
BLUEMOUNTAIN FUJI EUR CLO III DESIGNATED ACTIVITY COMPANY	€10,500,000 Class F Deferrable Junior Floating Rate Notes due 2031 (144 A) - GEM	XS1861116991	04/Sep/2018	Listed	15/Jan/2031
BLUEMOUNTAIN FUJI EUR CLO III DESIGNATED ACTIVITY COMPANY	€17,500,000 Class D Deferrable Mezzanine Floating Rate IM Exchangeable Non-Voting Notes due 2031(Reg S) - GEM	XS2341635741	28/May/2021	Listed	15/Jan/2031
BLUEMOUNTAIN FUJI EUR CLO III DESIGNATED ACTIVITY COMPANY	€17,500,000 Class D Deferrable Mezzanine Floating Rate IM Exchangeable Non-Voting Notes due 2031(Rule 144A) - GEM	XS2341636129	28/May/2021	Listed	15/Jan/2031
BLUEMOUNTAIN FUJI EUR CLO III DESIGNATED ACTIVITY COMPANY	€17,500,000 Class D Deferrable Mezzanine Floating Rate IM Non-Voting Notes due 2031(Reg S) - GEM	XS2341635824	28/May/2021	Listed	15/Jan/2031
BLUEMOUNTAIN FUJI EUR CLO III DESIGNATED ACTIVITY COMPANY	€17,500,000 Class D Deferrable Mezzanine Floating Rate IM Non-Voting Notes due 2031(Rule 144A) - GEM	XS2341636392	28/May/2021	Listed	15/Jan/2031
BLUEMOUNTAIN FUJI EUR CLO III DESIGNATED ACTIVITY COMPANY	€17,500,000 Class D Deferrable Mezzanine Floating Rate IM Voting Notes due 2031(Reg S) - GEM	XS2341635667	28/May/2021	Listed	15/Jan/2031
BLUEMOUNTAIN FUJI EUR CLO III DESIGNATED ACTIVITY COMPANY	€17,500,000 Class D Deferrable Mezzanine Floating Rate IM Voting Notes due 2031(Rule 144A) - GEM	XS2341636046	28/May/2021	Listed	15/Jan/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BLUEMOUNTAIN FUJI EUR CLO III DESIGNATED ACTIVITY COMPANY	€207,000,000 Class A-1 Senior Secured Floating Rate IM Exchangeable Non-Voting Notes due 2031(Reg S) - GEM	XS2341633290	28/May/2021	Listed	15/Jan/2031
BLUEMOUNTAIN FUJI EUR CLO III DESIGNATED ACTIVITY COMPANY	€207,000,000 Class A-1 Senior Secured Floating Rate IM Exchangeable Non-Voting Notes due 2031(Rule 144A) - GEM	XS2341633530	28/May/2021	Listed	15/Jan/2031
BLUEMOUNTAIN FUJI EUR CLO III DESIGNATED ACTIVITY COMPANY	€207,000,000 Class A-1 Senior Secured Floating Rate IM Non-Voting Notes due 2031(Reg S) - GEM	XS2341633373	28/May/2021	Listed	15/Jan/2031
BLUEMOUNTAIN FUJI EUR CLO III DESIGNATED ACTIVITY COMPANY	€207,000,000 Class A-1 Senior Secured Floating Rate IM Non-Voting Notes due 2031(Rule 144A) - GEM	XS2341633613	28/May/2021	Listed	15/Jan/2031
BLUEMOUNTAIN FUJI EUR CLO III DESIGNATED ACTIVITY COMPANY	€207,000,000 Class A-1 Senior Secured Floating Rate IM Voting Notes due 2031 (Reg S) - GEM	XS2341633027	28/May/2021	Listed	15/Jan/2031
BLUEMOUNTAIN FUJI EUR CLO III DESIGNATED ACTIVITY COMPANY	€207,000,000 Class A-1 Senior Secured Floating Rate IM Voting Notes due 2031 (Rule 144A) - GEM	XS2341633456	28/May/2021	Listed	15/Jan/2031
BLUEMOUNTAIN FUJI EUR CLO III DESIGNATED ACTIVITY COMPANY	€23,100,000 Class C Deferrable Mezzanine Floating Rate IM Exchangeable Non-Voting Notes due 2031(Reg S) - GEM	XS2341635154	28/May/2021	Listed	15/Jan/2031
BLUEMOUNTAIN FUJI EUR CLO III DESIGNATED ACTIVITY COMPANY	€23,100,000 Class C Deferrable Mezzanine Floating Rate IM Exchangeable Non-Voting Notes due 2031(Rule 144A) - GEM	XS2341635402	28/May/2021	Listed	15/Jan/2031
BLUEMOUNTAIN FUJI EUR CLO III DESIGNATED ACTIVITY COMPANY	€23,100,000 Class C Deferrable Mezzanine Floating Rate IM Non-Voting Notes due 2031(Reg S) - GEM	XS2341635238	28/May/2021	Listed	15/Jan/2031
BLUEMOUNTAIN FUJI EUR CLO III DESIGNATED ACTIVITY COMPANY	€23,100,000 Class C Deferrable Mezzanine Floating Rate IM Non-Voting Notes due 2031(Rule 144A) - GEM	XS2341635584	28/May/2021	Listed	15/Jan/2031
BLUEMOUNTAIN FUJI EUR CLO III DESIGNATED ACTIVITY COMPANY	€23,100,000 Class C Deferrable Mezzanine Floating Rate IM Voting Notes due 2031(Reg S) - GEM	XS2341634934	28/May/2021	Listed	15/Jan/2031





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BLUEMOUNTAIN FUJI EUR CLO III DESIGNATED ACTIVITY COMPANY	€23,100,000 Class C Deferrable Mezzanine Floating Rate IM Voting Notes due 2031(Rule 144A) - GEM	XS2341635311	28/May/2021	Listed	15/Jan/2031
BLUEMOUNTAIN FUJI EUR CLO III DESIGNATED ACTIVITY COMPANY	€24,500,000 Class E Deferrable Junior Floating Rate Notes due 2031 - GEM	XS1861114863	04/Sep/2018	Listed	15/Jan/2031
BLUEMOUNTAIN FUJI EUR CLO III DESIGNATED ACTIVITY COMPANY	€24,500,000 Class E Deferrable Junior Floating Rate Notes due 2031 (144 A) - GEM	XS1861116645	04/Sep/2018	Listed	15/Jan/2031
BLUEMOUNTAIN FUJI EUR CLO III DESIGNATED ACTIVITY COMPANY	€32,900,000 Class B Senior Secured Floating Rate B IM Exchangeable Non-Voting Notes due 2031(Reg S) - GEM	XS2341634694	28/May/2021	Listed	15/Jan/2031
BLUEMOUNTAIN FUJI EUR CLO III DESIGNATED ACTIVITY COMPANY	€32,900,000 Class B Senior Secured Floating Rate B IM Exchangeable Non-Voting Notes due 2031(Rule 144A) - GEM	XS2341635071	28/May/2021	Listed	15/Jan/2031
BLUEMOUNTAIN FUJI EUR CLO III DESIGNATED ACTIVITY COMPANY	€32,900,000 Class B Senior Secured Floating Rate B IM Non-Voting Notes due 2031 (Reg S) - GEM	XS2341634421	28/May/2021	Listed	15/Jan/2031
BLUEMOUNTAIN FUJI EUR CLO III DESIGNATED ACTIVITY COMPANY	€32,900,000 Class B Senior Secured Floating Rate B IM Non-Voting Notes due 2031 (Rule 144A) - GEM	XS2341634850	28/May/2021	Listed	15/Jan/2031
BLUEMOUNTAIN FUJI EUR CLO III DESIGNATED ACTIVITY COMPANY	€32,900,000 Class B Senior Secured Floating Rate B IM Voting Notes due 2031(Reg S) - GEM	XS2341634348	28/May/2021	Listed	15/Jan/2031
BLUEMOUNTAIN FUJI EUR CLO III DESIGNATED ACTIVITY COMPANY	€32,900,000 Class B Senior Secured Floating Rate B IM Voting Notes due 2031(Rule 144A) - GEM	XS2341634777	28/May/2021	Listed	15/Jan/2031
BLUEMOUNTAIN FUJI EUR CLO III DESIGNATED ACTIVITY COMPANY	€32,950,000 Subordinated Notes due 2031 - GEM	XS1861115084	04/Sep/2018	Listed	15/Jan/2031
BLUEMOUNTAIN FUJI EUR CLO III DESIGNATED ACTIVITY COMPANY	€32,950,000 Subordinated Notes due 2031 (144 A) - GEM	XS1861117023	04/Sep/2018	Listed	15/Jan/2031
BLUEMOUNTAIN FUJI EUR CLO IV DESIGNATED ACTIVITY COMPANY	€1,500,000 Class X Senior Secured Floating Rate Notes due 2032 (144A) - GEM	XS1945241021	22/Mar/2019	Listed	30/Mar/2032
BLUEMOUNTAIN FUJI EUR CLO IV DESIGNATED ACTIVITY COMPANY	€1,500,000 Class X Senior Secured Floating Rate Notes due 2032 (Reg S) - GEM	XS1945240999	22/Mar/2019	Listed	30/Mar/2032
BLUEMOUNTAIN FUJI EUR CLO IV DESIGNATED ACTIVITY COMPANY	€10,450,000 Class F Deferrable Junior Floating Rate Notes due 2034 (144 A) - GEM	XS2322426987	17/Aug/2021	Listed	25/Feb/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BLUEMOUNTAIN FUJI EUR CLO IV DESIGNATED ACTIVITY COMPANY	€10,450,000 Class F Deferrable Junior Floating Rate Notes due 2034 (Reg S) - GEM	XS2322427019	17/Aug/2021	Listed	25/Feb/2034
BLUEMOUNTAIN FUJI EUR CLO IV DESIGNATED ACTIVITY COMPANY	€18,750,000 Class E Deferrable Junior Floating Rate Notes due 2034 (144 A) - GEM	XS2322427100	17/Aug/2021	Listed	25/Feb/2034
BLUEMOUNTAIN FUJI EUR CLO IV DESIGNATED ACTIVITY COMPANY	€18,750,000 Class E Deferrable Junior Floating Rate Notes due 2034 (Reg S) - GEM	XS2322427365	17/Aug/2021	Listed	25/Feb/2034
BLUEMOUNTAIN FUJI EUR CLO IV DESIGNATED ACTIVITY COMPANY	€215,750,000 Class A Senior Secured Floating Rate IM Exchangeable Non-Voting Notes due 2034 (144 A) - GEM	XS2322430237	17/Aug/2021	Listed	25/Feb/2034
BLUEMOUNTAIN FUJI EUR CLO IV DESIGNATED ACTIVITY COMPANY	€215,750,000 Class A Senior Secured Floating Rate IM Exchangeable Non-Voting Notes due 2034 (Reg S) - GEM	XS2322430583	17/Aug/2021	Listed	25/Feb/2034
BLUEMOUNTAIN FUJI EUR CLO IV DESIGNATED ACTIVITY COMPANY	€215,750,000 Class A Senior Secured Floating Rate IM Non-Voting Notes due 2034 (144 A) - GEM	XS2322430310	17/Aug/2021	Listed	25/Feb/2034
BLUEMOUNTAIN FUJI EUR CLO IV DESIGNATED ACTIVITY COMPANY	€215,750,000 Class A Senior Secured Floating Rate IM Non-Voting Notes due 2034 (Reg S) - GEM	XS2322430740	17/Aug/2021	Listed	25/Feb/2034
BLUEMOUNTAIN FUJI EUR CLO IV DESIGNATED ACTIVITY COMPANY	€215,750,000 Class A Senior Secured Floating Rate IM Voting Notes due 2034 (144 A) - GEM	XS2322430401	17/Aug/2021	Listed	25/Feb/2034
BLUEMOUNTAIN FUJI EUR CLO IV DESIGNATED ACTIVITY COMPANY	€215,750,000 Class A Senior Secured Floating Rate IM Voting Notes due 2034 (Reg S) - GEM	XS2322430823	17/Aug/2021	Listed	25/Feb/2034
BLUEMOUNTAIN FUJI EUR CLO IV DESIGNATED ACTIVITY COMPANY	€24,150,000 Class D Deferrable Mezzanine Floating Rate IM Exchangeable Non-Voting Notes due 2034 (144 A) - GEM	XS2322427449	17/Aug/2021	Listed	25/Feb/2034
BLUEMOUNTAIN FUJI EUR CLO IV DESIGNATED ACTIVITY COMPANY	€24,150,000 Class D Deferrable Mezzanine Floating Rate IM Exchangeable Non-Voting Notes due 2034 (Reg S) - GEM	XS2322428090	17/Aug/2021	Listed	25/Feb/2034
BLUEMOUNTAIN FUJI EUR CLO IV DESIGNATED ACTIVITY COMPANY	€24,150,000 Class D Deferrable Mezzanine Floating Rate IM Non-Voting Notes due 2034 (144 A) - GEM	XS2322427795	17/Aug/2021	Listed	25/Feb/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BLUEMOUNTAIN FUJI EUR CLO IV DESIGNATED ACTIVITY COMPANY	€24,150,000 Class D Deferrable Mezzanine Floating Rate IM Non-Voting Notes due 2034 (Reg S) - GEM	XS2322428173	17/Aug/2021	Listed	25/Feb/2034
BLUEMOUNTAIN FUJI EUR CLO IV DESIGNATED ACTIVITY COMPANY	€24,150,000 Class D Deferrable Mezzanine Floating Rate IM Voting Notes due 2034 (144 A) - GEM	XS2322427951	17/Aug/2021	Listed	25/Feb/2034
BLUEMOUNTAIN FUJI EUR CLO IV DESIGNATED ACTIVITY COMPANY	€24,150,000 Class D Deferrable Mezzanine Floating Rate IM Voting Notes due 2034 (Reg S) - GEM	XS2322428256	17/Aug/2021	Listed	25/Feb/2034
BLUEMOUNTAIN FUJI EUR CLO IV DESIGNATED ACTIVITY COMPANY	€24,700,000 Class C Deferrable Mezzanine Floating Rate IM Exchangeable Non-Voting Notes due 2034 (144 A) - GEM	XS2322428769	17/Aug/2021	Listed	25/Feb/2034
BLUEMOUNTAIN FUJI EUR CLO IV DESIGNATED ACTIVITY COMPANY	€24,700,000 Class C Deferrable Mezzanine Floating Rate IM Exchangeable Non-Voting Notes due 2034 (Reg S) - GEM	XS2322429148	17/Aug/2021	Listed	25/Feb/2034
BLUEMOUNTAIN FUJI EUR CLO IV DESIGNATED ACTIVITY COMPANY	€24,700,000 Class C Deferrable Mezzanine Floating Rate IM Non-Voting Notes due 2034 (144 A) - GEM	XS2322428926	17/Aug/2021	Listed	25/Feb/2034
BLUEMOUNTAIN FUJI EUR CLO IV DESIGNATED ACTIVITY COMPANY	€24,700,000 Class C Deferrable Mezzanine Floating Rate IM Non-Voting Notes due 2034 (Reg S) - GEM	XS2322429221	17/Aug/2021	Listed	25/Feb/2034
BLUEMOUNTAIN FUJI EUR CLO IV DESIGNATED ACTIVITY COMPANY	€24,700,000 Class C Deferrable Mezzanine Floating Rate IM Voting Notes due 2034 (144 A) - GEM	XS2322429064	17/Aug/2021	Listed	25/Feb/2034
BLUEMOUNTAIN FUJI EUR CLO IV DESIGNATED ACTIVITY COMPANY	€24,700,000 Class C Deferrable Mezzanine Floating Rate IM Voting Notes due 2034 (Reg S) - GEM	XS2322429494	17/Aug/2021	Listed	25/Feb/2034
BLUEMOUNTAIN FUJI EUR CLO IV DESIGNATED ACTIVITY COMPANY	€30,150,000 Class B Senior Secured Floating Rate IM Exchangeable Non-Voting Notes due 2034 (144 A) - GEM	XS2322429577	17/Aug/2021	Listed	25/Feb/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BLUEMOUNTAIN FUJI EUR CLO IV DESIGNATED ACTIVITY COMPANY	€30,150,000 Class B Senior Secured Floating Rate IM Exchangeable Non-Voting Notes due 2034 (Reg S) - GEM	XS2322429817	17/Aug/2021	Listed	25/Feb/2034
BLUEMOUNTAIN FUJI EUR CLO IV DESIGNATED ACTIVITY COMPANY	€30,150,000 Class B Senior Secured Floating Rate IM Non-Voting Notes due 2034 (144 A) - GEM	XS2322429650	17/Aug/2021	Listed	25/Feb/2034
BLUEMOUNTAIN FUJI EUR CLO IV DESIGNATED ACTIVITY COMPANY	€30,150,000 Class B Senior Secured Floating Rate IM Non-Voting Notes due 2034 (Reg S) - GEM	XS2322430070	17/Aug/2021	Listed	25/Feb/2034
BLUEMOUNTAIN FUJI EUR CLO IV DESIGNATED ACTIVITY COMPANY	€30,150,000 Class B Senior Secured Floating Rate IM Voting Notes due 2034 (144 A) - GEM	XS2322429734	17/Aug/2021	Listed	25/Feb/2034
BLUEMOUNTAIN FUJI EUR CLO IV DESIGNATED ACTIVITY COMPANY	€30,150,000 Class B Senior Secured Floating Rate IM Voting Notes due 2034 (Reg S) - GEM	XS2322430153	17/Aug/2021	Listed	25/Feb/2034
BLUEMOUNTAIN FUJI EUR CLO IV DESIGNATED ACTIVITY COMPANY	€36,250,000 Subordinated Notes due 2032(144A) - GEM	XS1945244553	22/Mar/2019	Listed	25/Feb/2034
BLUEMOUNTAIN FUJI EUR CLO IV DESIGNATED ACTIVITY COMPANY	€36,350,000 Subordinated Notes due 2032 (Reg S) - GEM	XS1945245790	22/Mar/2019	Listed	25/Feb/2034
BLUEMOUNTAIN FUJI EUR CLO IV DESIGNATED ACTIVITY COMPANY	€500,000 Class X Senior Secured Floating Rate Notes due 2034 (144 A) - GEM	XS2322431045	17/Aug/2021	Listed	25/Feb/2034
BLUEMOUNTAIN FUJI EUR CLO IV DESIGNATED ACTIVITY COMPANY	€500,000 Class X Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	XS2322431128	17/Aug/2021	Listed	25/Feb/2034
BLUEMOUNTAIN FUJI EUR CLO V DESIGNATED ACTIVITY COMPANY	Class A IM Exchangeable Non-Voting Notes (144A) - GEM	XS2073824935	13/Dec/2019	Listed	15/Jan/2033
BLUEMOUNTAIN FUJI EUR CLO V DESIGNATED ACTIVITY COMPANY	Class A IM Exchangeable Non-Voting Notes (Reg S) - GEM	XS2073822723	13/Dec/2019	Listed	15/Jan/2033
BLUEMOUNTAIN FUJI EUR CLO V DESIGNATED ACTIVITY COMPANY	Class A IM Non-Voting Notes (144A) - GEM	XS2073825072	13/Dec/2019	Listed	15/Jan/2033
BLUEMOUNTAIN FUJI EUR CLO V DESIGNATED ACTIVITY COMPANY	Class A IM Non-Voting Notes (Reg S) - GEM	XS2073822996	13/Dec/2019	Listed	15/Jan/2033
BLUEMOUNTAIN FUJI EUR CLO V DESIGNATED ACTIVITY COMPANY	Class A IM Voting Notes (144A) - GEM	XS2073824851	13/Dec/2019	Listed	15/Jan/2033
BLUEMOUNTAIN FUJI EUR CLO V DESIGNATED ACTIVITY COMPANY	Class A IM Voting Notes (Reg S) - GEM	XS2073822566	13/Dec/2019	Listed	15/Jan/2033
BLUEMOUNTAIN FUJI EUR CLO V DESIGNATED ACTIVITY COMPANY	Class B IM Exchangeable Non-Voting Notes (144A) - GEM	XS2073825585	13/Dec/2019	Listed	15/Jan/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BLUEMOUNTAIN FUJI EUR CLO V DESIGNATED ACTIVITY COMPANY	Class B IM Exchangeable Non-Voting Notes (Reg S) - GEM	XS2073823531	13/Dec/2019	Listed	15/Jan/2033
BLUEMOUNTAIN FUJI EUR CLO V DESIGNATED ACTIVITY COMPANY	Class B IM Non-Voting Notes (144A) - GEM	XS2073825668	13/Dec/2019	Listed	15/Jan/2033
BLUEMOUNTAIN FUJI EUR CLO V DESIGNATED ACTIVITY COMPANY	Class B IM Non-Voting Notes (Reg S) - GEM	XS2073823614	13/Dec/2019	Listed	15/Jan/2033
BLUEMOUNTAIN FUJI EUR CLO V DESIGNATED ACTIVITY COMPANY	Class B IM Voting Notes (144A) - GEM	XS2073825403	13/Dec/2019	Listed	15/Jan/2033
BLUEMOUNTAIN FUJI EUR CLO V DESIGNATED ACTIVITY COMPANY	Class B IM Voting Notes (Reg S) - GEM	XS2073823457	13/Dec/2019	Listed	15/Jan/2033
BLUEMOUNTAIN FUJI EUR CLO V DESIGNATED ACTIVITY COMPANY	Class C IM Exchangeable Non-Voting Notes (144A) - GEM	XS2073825825	13/Dec/2019	Listed	15/Jan/2033
BLUEMOUNTAIN FUJI EUR CLO V DESIGNATED ACTIVITY COMPANY	Class C IM Exchangeable Non-Voting Notes (Reg S) - GEM	XS2073823887	13/Dec/2019	Listed	15/Jan/2033
BLUEMOUNTAIN FUJI EUR CLO V DESIGNATED ACTIVITY COMPANY	Class C IM Non-Voting Notes (144A) - GEM	XS2073826047	13/Dec/2019	Listed	15/Jan/2033
BLUEMOUNTAIN FUJI EUR CLO V DESIGNATED ACTIVITY COMPANY	Class C IM Non-Voting Notes (Reg S) - GEM	XS2073823960	13/Dec/2019	Listed	15/Jan/2033
BLUEMOUNTAIN FUJI EUR CLO V DESIGNATED ACTIVITY COMPANY	Class C IM Voting Notes (144A) - GEM	XS2073825742	13/Dec/2019	Listed	15/Jan/2033
BLUEMOUNTAIN FUJI EUR CLO V DESIGNATED ACTIVITY COMPANY	Class C IM Voting Notes (Reg S) - GEM	XS2073823705	13/Dec/2019	Listed	15/Jan/2033
BLUEMOUNTAIN FUJI EUR CLO V DESIGNATED ACTIVITY COMPANY	Class D IM Exchangeable Non-Voting Notes (144A) - GEM	XS2073826393	13/Dec/2019	Listed	15/Jan/2033
BLUEMOUNTAIN FUJI EUR CLO V DESIGNATED ACTIVITY COMPANY	Class D IM Exchangeable Non-Voting Notes (Reg S) - GEM	XS2073824182	13/Dec/2019	Listed	15/Jan/2033
BLUEMOUNTAIN FUJI EUR CLO V DESIGNATED ACTIVITY COMPANY	Class D IM Non-Voting Notes (144A) - GEM	XS2073826476	13/Dec/2019	Listed	15/Jan/2033
BLUEMOUNTAIN FUJI EUR CLO V DESIGNATED ACTIVITY COMPANY	Class D IM Non-Voting Notes (Reg S) - GEM	XS2073824265	13/Dec/2019	Listed	15/Jan/2033
BLUEMOUNTAIN FUJI EUR CLO V DESIGNATED ACTIVITY COMPANY	Class D IM Voting Notes (144A) - GEM	XS2073826120	13/Dec/2019	Listed	15/Jan/2033
BLUEMOUNTAIN FUJI EUR CLO V DESIGNATED ACTIVITY COMPANY	Class D IM Voting Notes (Reg S) - GEM	XS2073824000	13/Dec/2019	Listed	15/Jan/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BLUEMOUNTAIN FUJI EUR CLO V DESIGNATED ACTIVITY COMPANY	Class E Notes (144A) - GEM	XS2073826559	13/Dec/2019	Listed	15/Jan/2033
BLUEMOUNTAIN FUJI EUR CLO V DESIGNATED ACTIVITY COMPANY	Class E Notes (Reg S) - GEM	XS2073824349	13/Dec/2019	Listed	15/Jan/2033
BLUEMOUNTAIN FUJI EUR CLO V DESIGNATED ACTIVITY COMPANY	Class F Notes (144A) - GEM	XS2073826633	13/Dec/2019	Listed	15/Jan/2033
BLUEMOUNTAIN FUJI EUR CLO V DESIGNATED ACTIVITY COMPANY	Class F Notes (Reg S) - GEM	XS2073824422	13/Dec/2019	Listed	15/Jan/2033
BLUEMOUNTAIN FUJI EUR CLO V DESIGNATED ACTIVITY COMPANY	Class X Notes (144A) - GEM	XS2073824778	13/Dec/2019	Listed	15/Jan/2033
BLUEMOUNTAIN FUJI EUR CLO V DESIGNATED ACTIVITY COMPANY	Class X Notes (Reg S) - GEM	XS2073822483	13/Dec/2019	Listed	15/Jan/2033
BLUEMOUNTAIN FUJI EUR CLO V DESIGNATED ACTIVITY COMPANY	Subordinated Notes (144a) - GEM	XS2073826716	13/Dec/2019	Listed	15/Jan/2033
BLUEMOUNTAIN FUJI EUR CLO V DESIGNATED ACTIVITY COMPANY	Subordinated Notes (Reg S) - GEM	XS2073824695	13/Dec/2019	Listed	15/Jan/2033
BLUEMOUNTAIN FUJI US CLO I LTD	U.S.\$310,000,000 Class A-1-R Senior Secured Floating Rate Notes due 2029 - GEM	USG2001JAF33	26/Mar/2021	Listed	20/Jul/2029
BLUEMOUNTAIN FUJI US CLO I LTD	U.S.\$310,000,000 Class A-1-R Senior Secured Floating Rate Notes due 2029 (Rule 144A) - GEM	US09629CAL90	26/Mar/2021	Listed	20/Jul/2029
BLUEMOUNTAIN FUJI US CLO I LTD	U.S.\$36,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2029 - GEM	USG2001JAJ54	26/Mar/2021	Listed	20/Jul/2029
BLUEMOUNTAIN FUJI US CLO I LTD	U.S.\$36,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2029 (Rule 144A) - GEM	US09629CAS44	26/Mar/2021	Listed	20/Jul/2029
BLUEMOUNTAIN FUJI US CLO I LTD	U.S.\$39,000,000 Class B-R Senior Secured Floating Rate Notes due 2029 - GEM	USG2001JAH98	26/Mar/2021	Listed	20/Jul/2029
BLUEMOUNTAIN FUJI US CLO I LTD	U.S.\$39,000,000 Class B-R Senior Secured Floating Rate Notes due 2029 (Rule 144A) - GEM	US09629CAQ87	26/Mar/2021	Listed	20/Jul/2029
BLUEMOUNTAIN FUJI US CLO I LTD	USD 23,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2029 - GEM	USG2002FAA15	02/Aug/2017	Listed	20/Jul/2029
BLUEMOUNTAIN FUJI US CLO I LTD	USD 49,750,000 Subordinated Notes due 2029 - GEM	USG2002FAB97	02/Aug/2017	Listed	20/Jul/2029



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BLUEMOUNTAIN FUJI US CLO III LTD.	USD 16,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2030 (Reg S) - GEM	USG20017AA09	18/Jan/2018	Listed	15/Jan/2030
BLUEMOUNTAIN FUJI US CLO III LTD.	USD 16,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2030 (Rule 144A) - GEM	US09628HAA32	18/Jan/2018	Listed	15/Jan/2030
BLUEMOUNTAIN FUJI US CLO III LTD.	USD 22,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2030 (Reg S) - GEM	USG20015AE64	18/Jan/2018	Listed	15/Jan/2030
BLUEMOUNTAIN FUJI US CLO III LTD.	USD 22,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2030 (Rule 144A) - GEM	US09628FAJ84	18/Jan/2018	Listed	15/Jan/2030
BLUEMOUNTAIN FUJI US CLO III LTD.	USD 240,000,000 Class A-1 Senior Secured Floating Rate Notes due 2030 (Reg S) - GEM	USG20015AA43	18/Jan/2018	Listed	15/Jan/2030
BLUEMOUNTAIN FUJI US CLO III LTD.	USD 240,000,000 Class A-1 Senior Secured Floating Rate Notes due 2030 (Rule 144A) - GEM	US09628FAA75	18/Jan/2018	Listed	15/Jan/2030
BLUEMOUNTAIN FUJI US CLO III LTD.	USD 28,000,000 Class A-2 Senior Secured Floating Rate Notes due 2030 (Reg S) - GEM	USG20015AB26	18/Jan/2018	Listed	15/Jan/2030
BLUEMOUNTAIN FUJI US CLO III LTD.	USD 28,000,000 Class A-2 Senior Secured Floating Rate Notes due 2030 (Rule 144A) - GEM	US09628FAC32	18/Jan/2018	Listed	15/Jan/2030
BLUEMOUNTAIN FUJI US CLO III LTD.	USD 30,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2030 (Reg S) - GEM	USG20015AD81	18/Jan/2018	Listed	15/Jan/2030
BLUEMOUNTAIN FUJI US CLO III LTD.	USD 30,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2030 (Rule 144A) - GEM	US09628FAG46	18/Jan/2018	Listed	15/Jan/2030
BLUEMOUNTAIN FUJI US CLO III LTD.	USD 32,000,000 Class B Senior Secured Floating Rate Notes due 2030 (Reg S) - GEM	USG20015AC09	18/Jan/2018	Listed	15/Jan/2030
BLUEMOUNTAIN FUJI US CLO III LTD.	USD 32,000,000 Class B Senior Secured Floating Rate Notes due 2030 (Rule 144A) - GEM	US09628FAE97	18/Jan/2018	Listed	15/Jan/2030
BLUEMOUNTAIN FUJI US CLO III LTD.	USD 39,800,000 Subordinated Notes due 2030 (Reg S) - GEM	USG20017AC64	18/Jan/2018	Listed	15/Jan/2030
BLUEMOUNTAIN FUJI US CLO III LTD.	USD 39,800,000 Subordinated Notes due 2030 (Rule 144A) - GEM	US09628HAE53	18/Jan/2018	Listed	15/Jan/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BMFV EUROPEAN DISTRESSED DAC	EUR 100,000 Note - GEM	IE00BD5JZ290	08/Feb/2016	Listed	31/Dec/2045
BMLO EUROPEAN DISTRESSED DAC	EUR 100,000 Note - GEM	IE00BZCTH087	08/Feb/2016	Listed	31/Dec/2045
BMMF EUROPEAN DISTRESSED DAC	EUR 100,000 Note - GEM	IE00BD97Y669	08/Feb/2016	Listed	31/Dec/2045
BNI (FINANCE) B.V.	€700,000,000 3.875% Notes due 2030 - GEM	XS2726461986	01/Dec/2023	Listed	01/Dec/2030
BNPP AM EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	€17,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	XS1646370343	12/Sep/2017	Listed	15/Oct/2031
BNPP AM EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	€20,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	XS1646369923	12/Sep/2017	Listed	15/Oct/2031
BNPP AM EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	€215,000,000 Class A-R Senior Secured Floating Rate Notes due 2031 - 144A - GEM	XS2060921223	31/Oct/2019	Listed	15/Oct/2031
BNPP AM EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	€215,250,000 Class A-R Senior Secured Floating Rate Notes due 2031 - GEM	XS2060920928	31/Oct/2019	Listed	15/Oct/2031
BNPP AM EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	€22,850,000 Class E Senior Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	XS1646370772	12/Sep/2017	Listed	15/Oct/2031
BNPP AM EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	€37,600,000 Subordinated Notes due 2031 - 144A - GEM	XS1646371408	12/Sep/2017	Listed	15/Oct/2031
BNPP AM EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	€38,500,000 Class B Senior Secured Floating Rate Notes due 2031 - 144A - GEM	XS1646369501	12/Sep/2017	Listed	15/Oct/2031
BNPP AM EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	€9,450,000 Class F Senior Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	XS1646371077	12/Sep/2017	Listed	15/Oct/2031
BNPP AM EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 17,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 - GEM	XS1646368016	31/Oct/2019	Listed	15/Oct/2031
BNPP AM EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 20,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 - GEM	XS1646367711	31/Oct/2019	Listed	15/Oct/2031
BNPP AM EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 22,850,000 Class E Senior Secured Deferrable Floating Rate Notes due 2031 - GEM	XS1646368289	31/Oct/2019	Listed	15/Oct/2031
BNPP AM EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 37,600,000 Subordinated Notes due 2031 - GEM	XS1646368875	12/Sep/2017	Listed	15/Oct/2031





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BNPP AM EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 38,500,000 Class B Senior Secured Floating Rate Notes due 2031 - GEM	XS1646366663	31/Oct/2019	Listed	15/Oct/2031
BNPP AM EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 9,450,000 Class F Senior Secured Deferrable Floating Rate Notes due 2031 - GEM	XS1646368362	31/Oct/2019	Listed	15/Oct/2031
BNPP AM EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class A-R Senior Secured Floating Rate Notes due 2031 - 144A - GEM	XS2306989372	04/Mar/2021	Listed	15/Apr/2031
BNPP AM EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class A-R Senior Secured Floating Rate Notes due 2031 - RegS - GEM	XS2306989299	04/Mar/2021	Listed	15/Apr/2031
BNPP AM EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class B-R Senior Secured Floating Rate Notes due 2031 - 144A - GEM	XS2306989703	04/Mar/2021	Listed	15/Apr/2031
BNPP AM EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class B-R Senior Secured Floating Rate Notes due 2031 - RegS - GEM	XS2306989539	04/Mar/2021	Listed	15/Apr/2031
BNPP AM EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class C-R Senior Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	XS2306989968	04/Mar/2021	Listed	15/Apr/2031
BNPP AM EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class C-R Senior Secured Deferrable Floating Rate Notes due 2031 - RegS - GEM	XS2306989885	04/Mar/2021	Listed	15/Apr/2031
BNPP AM EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class D-R Senior Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	XS2306990628	04/Mar/2021	Listed	15/Apr/2031
BNPP AM EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class D-R Senior Secured Deferrable Floating Rate Notes due 2031 - RegS - GEM	XS2306990206	04/Mar/2021	Listed	15/Apr/2031
BNPP AM EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	EUR 12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2031 Reg S - GEM	XS1857679655	05/Sep/2018	Listed	15/Apr/2031
BNPP AM EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	EUR 21,750,000 Class E Senior Secured Deferrable Floating Rate Notes due 2031 Reg S - GEM	XS1857679499	05/Sep/2018	Listed	15/Apr/2031
BNPP AM EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	EUR 32,000,000 Class M-2 Subordinated Notes due 2031 Reg S - GEM	XS1857678335	05/Sep/2018	Listed	15/Apr/2031
BNPP AM EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	EUR 7,250,000 Class M-1 Subordinated Notes due 2031 Reg S - GEM	XS1857679572	05/Sep/2018	Listed	15/Apr/2031
BNPP AM EURO CLO 2019 DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2032- Voting Notes - 144A - GEM	XS2404665460	17/Nov/2021	Listed	22/Jul/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BNPP AM EURO CLO 2019 DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2032- Voting Notes - Reg S - GEM	XS2404665114	17/Nov/2021	Listed	22/Jul/2032
BNPP AM EURO CLO 2019 DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2032 - 144A - GEM	XS2404666278	17/Nov/2021	Listed	22/Jul/2032
BNPP AM EURO CLO 2019 DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2032 - Reg S - GEM	XS2404665973	17/Nov/2021	Listed	22/Jul/2032
BNPP AM EURO CLO 2019 DESIGNATED ACTIVITY COMPANY	€10,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2032 (regs) - GEM	XS2014459494	28/Aug/2019	Listed	22/Jul/2032
BNPP AM EURO CLO 2019 DESIGNATED ACTIVITY COMPANY	€2,000,000 Class X Senior Secured Floating Rate Notes due 2032 (144 A) - GEM	XS2014455740	28/Aug/2019	Listed	22/Jul/2032
BNPP AM EURO CLO 2019 DESIGNATED ACTIVITY COMPANY	€2,000,000 Class X Senior Secured Floating Rate Notes due 2032 (Reg S) - GEM	XS2014455666	28/Aug/2019	Listed	22/Jul/2032
BNPP AM EURO CLO 2019 DESIGNATED ACTIVITY COMPANY	€21,600,000 Class E Senior Secured Deferrable Floating Rate Notes due 2032 (regs) - GEM	XS2014459148	28/Aug/2019	Listed	22/Jul/2032
BNPP AM EURO CLO 2019 DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2032- Non-Voting Exchangeable Notes - 144A - GEM	XS2404665544	17/Nov/2021	Listed	22/Jul/2032
BNPP AM EURO CLO 2019 DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2032- Non-Voting Exchangeable Notes - Reg S - GEM	XS2404665205	17/Nov/2021	Listed	22/Jul/2032
BNPP AM EURO CLO 2019 DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2032- Non-Voting Notes - 144A - GEM	XS2404665627	17/Nov/2021	Listed	22/Jul/2032
BNPP AM EURO CLO 2019 DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2032- Non-Voting Notes - Reg S - GEM	XS2404665387	17/Nov/2021	Listed	22/Jul/2032
BNPP AM EURO CLO 2019 DESIGNATED ACTIVITY COMPANY	€25,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2032 - 144A - GEM	XS2404666351	17/Nov/2021	Listed	22/Jul/2032
BNPP AM EURO CLO 2019 DESIGNATED ACTIVITY COMPANY	€25,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2032 - Reg S - GEM	XS2404666435	17/Nov/2021	Listed	22/Jul/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BNPP AM EURO CLO 2019 DESIGNATED ACTIVITY COMPANY	€27,400,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 - 144A - GEM	XS2404666609	17/Nov/2021	Listed	22/Jul/2032
BNPP AM EURO CLO 2019 DESIGNATED ACTIVITY COMPANY	€27,400,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 - Reg S - GEM	XS2404666518	17/Nov/2021	Listed	22/Jul/2032
BNPP AM EURO CLO 2019 DESIGNATED ACTIVITY COMPANY	€28,000,000 Class B-1 Senior Secured Floating Rate Notes due 2032 - 144A - GEM	XS2404666195	17/Nov/2021	Listed	22/Jul/2032
BNPP AM EURO CLO 2019 DESIGNATED ACTIVITY COMPANY	€28,000,000 Class B-1 Senior Secured Floating Rate Notes due 2032 - Reg S - GEM	XS2404665890	17/Nov/2021	Listed	22/Jul/2032
BNPP AM EURO CLO 2019 DESIGNATED ACTIVITY COMPANY	€35,500,000 Subordinated Notes due 2032 (regs). - GEM	XS2014459650	28/Aug/2019	Listed	22/Jul/2032
BNPP AM EURO CLO 2021 DESIGNATED ACTIVITY COMPANY	€1,600,000 Class X Senior Secured Floating Rate Notes due 2033 - 144A - GEM	XS2345036771	29/Jun/2021	Listed	15/Dec/2033
BNPP AM EURO CLO 2021 DESIGNATED ACTIVITY COMPANY	€1,600,000 Class X Senior Secured Floating Rate Notes due 2033 - Reg S - GEM	XS2345036854	29/Jun/2021	Listed	15/Dec/2033
BNPP AM EURO CLO 2021 DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2033- Reg S - GEM	XS2345038041	29/Jun/2021	Listed	15/Dec/2033
BNPP AM EURO CLO 2021 DESIGNATED ACTIVITY COMPANY	€12,700,000 Class S-2 Subordinated Notes due 2033- Reg S - GEM	XS2349870381	29/Jun/2021	Listed	15/Dec/2033
BNPP AM EURO CLO 2021 DESIGNATED ACTIVITY COMPANY	€13,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2033 - 144A - GEM	XS2345037316	29/Jun/2021	Listed	15/Dec/2033
BNPP AM EURO CLO 2021 DESIGNATED ACTIVITY COMPANY	€13,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2033- Reg S - GEM	XS2345037407	29/Jun/2021	Listed	15/Dec/2033
BNPP AM EURO CLO 2021 DESIGNATED ACTIVITY COMPANY	€21,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2033- Reg S - GEM	XS2345038124	29/Jun/2021	Listed	15/Dec/2033
BNPP AM EURO CLO 2021 DESIGNATED ACTIVITY COMPANY	€21,600,000 Class S-1 Subordinated Notes due 2033- Reg S - GEM	XS2345038397	29/Jun/2021	Listed	15/Dec/2033
BNPP AM EURO CLO 2021 DESIGNATED ACTIVITY COMPANY	€24,300,000 Class C Senior Secured Deferrable Floating Rate Notes due 2033 - 144A - GEM	XS2345037746	29/Jun/2021	Listed	15/Dec/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BNPP AM EURO CLO 2021 DESIGNATED ACTIVITY COMPANY	€24,300,000 Class C Senior Secured Deferrable Floating Rate Notes due 2033- Reg S - GEM	XS2345037589	29/Jun/2021	Listed	15/Dec/2033
BNPP AM EURO CLO 2021 DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2033 - 144A - GEM	XS2345037159	29/Jun/2021	Listed	15/Dec/2033
BNPP AM EURO CLO 2021 DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2033- Reg S - GEM	XS2345036938	29/Jun/2021	Listed	15/Dec/2033
BNPP AM EURO CLO 2021 DESIGNATED ACTIVITY COMPANY	€26,000,000 Class B-1 Senior Secured Floating Rate Notes due 2033 - 144A - GEM	XS2345037233	29/Jun/2021	Listed	15/Dec/2033
BNPP AM EURO CLO 2021 DESIGNATED ACTIVITY COMPANY	€26,000,000 Class B-1 Senior Secured Floating Rate Notes due 2033- Reg S - GEM	XS2345037076	29/Jun/2021	Listed	15/Dec/2033
BNPP AM EURO CLO 2021 DESIGNATED ACTIVITY COMPANY	€28,200,000 Class D Senior Secured Deferrable Floating Rate Notes due 2033 - 144A - GEM	XS2345037829	29/Jun/2021	Listed	15/Dec/2033
BNPP AM EURO CLO 2021 DESIGNATED ACTIVITY COMPANY	€28,200,000 Class D Senior Secured Deferrable Floating Rate Notes due 2033- Reg S - GEM	XS2345037662	29/Jun/2021	Listed	15/Dec/2033
BNPP IP CLO 2014-II, LTD.	USD 16,500,000 Class E Secured Deferrable Floating Rate Notes due 2025 - GEM	USG1401LAE95	21/Nov/2014	Listed	30/Oct/2025
BNPP IP CLO 2014-II, LTD.	USD 18,250,000 Class D-R Secured Deferrable Floating Rate Notes due 2025 - GEM	USG1401LAJ82	17/Aug/2017	Listed	30/Oct/2025
BNPP IP CLO 2014-II, LTD.	USD 222250000 CLASS A-R SENIOR SECURED FLOATING RATE NOTES DUE 2025 - GEM	USG1401LAF60	21/Nov/2016	Listed	30/Oct/2025
BNPP IP CLO 2014-II, LTD.	USD 25,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2025 - GEM	USG1401LAH27	17/Aug/2017	Listed	30/Oct/2025
BNPP IP CLO 2014-II, LTD.	USD 37,900,000 Subordinated Notes due 2025 - GEM	USG1402AAA00	21/Nov/2014	Listed	30/Oct/2025
BNPP IP CLO 2014-II, LTD.	USD 40,750,000 Class B-R Senior Secured Floating Rate Notes due 2025 - GEM	USG1401LAG44	17/Aug/2017	Listed	30/Oct/2025
BONITRON DESIGNATED ACTIVITY COMPANY.	U.S.\$109,097,000 9 per cent. Loan Participation Notes due 2025 - GEM	XS2243344434	22/Oct/2020	Listed	22/Oct/2025
BORETS FINANCE DESIGNATED ACTIVITY COMPANY	U.S.\$350,000,000 6.00 per cent. Guaranteed Notes due 2026 - GEM	XS2230649225	17/Sep/2020	Listed	17/Sep/2026



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BOSPHORUS CLO IV DESIGNATED ACTIVITY COMPANY	EUR 10,000,000 Class B-2 Secured Fixed Rate Notes due 2030, IM Removal and Replacement Exchangeable Non-Voting Notes, 144 A Notes - GEM	XS1791758946	31/May/2018	Listed	15/Dec/2030
BOSPHORUS CLO IV DESIGNATED ACTIVITY COMPANY	EUR 10,000,000 Class B-2 Secured Fixed Rate Notes due 2030, IM Removal and Replacement Exchangeable Non-Voting Notes, Reg S - GEM	XS1791753392	31/May/2018	Listed	15/Dec/2030
BOSPHORUS CLO IV DESIGNATED ACTIVITY COMPANY	EUR 10,000,000 Class B-2 Secured Fixed Rate Notes due 2030, IM Removal and Replacement Non-Exchangeable Non-Voting Notes, 144 A Notes - GEM	XS1791758862	31/May/2018	Listed	15/Dec/2030
BOSPHORUS CLO IV DESIGNATED ACTIVITY COMPANY	EUR 10,000,000 Class B-2 Secured Fixed Rate Notes due 2030, IM Removal and Replacement Non-Exchangeable Non-Voting Notes, Reg S - GEM	XS1791753046	31/May/2018	Listed	15/Dec/2030
BOSPHORUS CLO IV DESIGNATED ACTIVITY COMPANY	EUR 10,000,000 Class B-2 Secured Fixed Rate Notes due 2030, IM Removal and Replacement Voting Notes, 144 A Notes - GEM	XS1791758789	31/May/2018	Listed	15/Dec/2030
BOSPHORUS CLO IV DESIGNATED ACTIVITY COMPANY	EUR 10,000,000 Class B-2 Secured Fixed Rate Notes due 2030, IM Removal and Replacement Voting Notes, Reg S - GEM	XS1791750885	31/May/2018	Listed	15/Dec/2030
BOSPHORUS CLO IV DESIGNATED ACTIVITY COMPANY	EUR 10,500,000 Class F Secured Deferrable Floating Rate Notes due 2030, 144 A Notes - GEM	XS1791760330	31/May/2018	Listed	15/Dec/2030
BOSPHORUS CLO IV DESIGNATED ACTIVITY COMPANY	EUR 10,500,000 Class F Secured Deferrable Floating Rate Notes due 2030, Reg S - GEM	XS1791755504	31/May/2018	Listed	15/Dec/2030
BOSPHORUS CLO IV DESIGNATED ACTIVITY COMPANY	EUR 2,000,000 Class X Secured Floating Rate Notes due 2030, 144A - GEM	XS1791756064	31/May/2018	Listed	15/Dec/2030
BOSPHORUS CLO IV DESIGNATED ACTIVITY COMPANY	EUR 2,000,000 Class X Secured Floating Rate Notes due 2030, Reg S - GEM	XS1791749440	31/May/2018	Listed	15/Dec/2030
BOSPHORUS CLO IV DESIGNATED ACTIVITY COMPANY	EUR 21,000,000 Class D Secured Deferrable Floating Rate Notes due 2030, IM Removal and Replacement Exchangeable Non-Voting Notes, 144 A Notes - GEM	XS1791759670	31/May/2018	Listed	15/Dec/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BOSPHORUS CLO IV DESIGNATED ACTIVITY COMPANY	EUR 21,000,000 Class D Secured Deferrable Floating Rate Notes due 2030, IM Removal and Replacement Exchangeable Non-Voting Notes, Reg S - GEM	XS1791755330	31/May/2018	Listed	15/Dec/2030
BOSPHORUS CLO IV DESIGNATED ACTIVITY COMPANY	EUR 21,000,000 Class D Secured Deferrable Floating Rate Notes due 2030, IM Removal and Replacement Non-Exchangeable Non-Voting Notes, 144 A Notes - GEM	XS1791759597	31/May/2018	Listed	15/Dec/2030
BOSPHORUS CLO IV DESIGNATED ACTIVITY COMPANY	EUR 21,000,000 Class D Secured Deferrable Floating Rate Notes due 2030, IM Removal and Replacement Non-Exchangeable Non-Voting Notes, Reg S - GEM	XS1791755256	31/May/2018	Listed	15/Dec/2030
BOSPHORUS CLO IV DESIGNATED ACTIVITY COMPANY	EUR 21,000,000 Class D Secured Deferrable Floating Rate Notes due 2030, IM Removal and Replacement Voting Notes, 144 A Notes - GEM	XS1791759324	31/May/2018	Listed	15/Dec/2030
BOSPHORUS CLO IV DESIGNATED ACTIVITY COMPANY	EUR 21,000,000 Class D Secured Deferrable Floating Rate Notes due 2030, IM Removal and Replacement Voting Notes, Reg S - GEM	XS1791754879	31/May/2018	Listed	15/Dec/2030
BOSPHORUS CLO IV DESIGNATED ACTIVITY COMPANY	EUR 246,000,000 Class A Secured Floating Rate Notes due 2030, IM Removal and Replacement Non-Exchangeable Non-Voting Notes, Reg S - GEM	XS1791749796	31/May/2018	Listed	15/Dec/2030
BOSPHORUS CLO IV DESIGNATED ACTIVITY COMPANY	EUR 246,000,000 Class A Secured Floating Rate Notes due 2030, IM Removal and Replacement Exchangeable Non-Voting Notes, 144 A Notes - GEM	XS1791756734	31/May/2018	Listed	15/Dec/2030
BOSPHORUS CLO IV DESIGNATED ACTIVITY COMPANY	EUR 246,000,000 Class A Secured Floating Rate Notes due 2030, IM Removal and Replacement Exchangeable Non-Voting Notes, Reg S - GEM	XS1791750026	31/May/2018	Listed	15/Dec/2030
BOSPHORUS CLO IV DESIGNATED ACTIVITY COMPANY	EUR 246,000,000 Class A Secured Floating Rate Notes due 2030, IM Removal and Replacement Voting Notes, 144 A Notes - GEM	XS1791756148	31/May/2018	Listed	15/Dec/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BOSPHORUS CLO IV DESIGNATED ACTIVITY COMPANY	EUR 246,000,000 Class A Secured Floating Rate Notes due 2030, IM Removal and Replacement Voting Notes, Reg S - GEM	XS1791749523	31/May/2018	Listed	15/Dec/2030
BOSPHORUS CLO IV DESIGNATED ACTIVITY COMPANY	EUR 246,000,000 Class A Secured Floating Rate Notes due 2030, IM Removal and Replacement Non-Exchangeable Non-Voting Notes, 144 A Notes - GEM	XS1791756494	31/May/2018	Listed	15/Dec/2030
BOSPHORUS CLO IV DESIGNATED ACTIVITY COMPANY	EUR 25,700,000 Class C Secured Deferrable Floating Rate Notes due 2030, IM Removal and Replacement Exchangeable Non-Voting Notes, 144 A Notes - GEM	XS1791759241	31/May/2018	Listed	15/Dec/2030
BOSPHORUS CLO IV DESIGNATED ACTIVITY COMPANY	EUR 25,700,000 Class C Secured Deferrable Floating Rate Notes due 2030, IM Removal and Replacement Exchangeable Non-Voting Notes, Reg S - GEM	XS1791754523	31/May/2018	Listed	15/Dec/2030
BOSPHORUS CLO IV DESIGNATED ACTIVITY COMPANY	EUR 25,700,000 Class C Secured Deferrable Floating Rate Notes due 2030, IM Removal and Replacement Non-Exchangeable Non-Voting Notes, 144 A Notes - GEM	XS1791759167	31/May/2018	Listed	15/Dec/2030
BOSPHORUS CLO IV DESIGNATED ACTIVITY COMPANY	EUR 25,700,000 Class C Secured Deferrable Floating Rate Notes due 2030, IM Removal and Replacement Non-Exchangeable Non-Voting Notes, Reg S - GEM	XS1791753632	31/May/2018	Listed	15/Dec/2030
BOSPHORUS CLO IV DESIGNATED ACTIVITY COMPANY	EUR 25,700,000 Class C Secured Deferrable Floating Rate Notes due 2030, IM Removal and Replacement Voting Notes, 144 A Notes - GEM	XS1791759084	31/May/2018	Listed	15/Dec/2030
BOSPHORUS CLO IV DESIGNATED ACTIVITY COMPANY	EUR 25,700,000 Class C Secured Deferrable Floating Rate Notes due 2030, IM Removal and Replacement Voting Notes, Reg S - GEM	XS1791753558	31/May/2018	Listed	15/Dec/2030
BOSPHORUS CLO IV DESIGNATED ACTIVITY COMPANY	EUR 26,900,000 Class E Secured Deferrable Floating Rate Notes due 2030, 144 A Notes - GEM	XS1791760256	31/May/2018	Listed	15/Dec/2030
BOSPHORUS CLO IV DESIGNATED ACTIVITY COMPANY	EUR 26,900,000 Class E Secured Deferrable Floating Rate Notes due 2030, Reg S - GEM	XS1791755413	31/May/2018	Listed	15/Dec/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BOSPHORUS CLO IV DESIGNATED ACTIVITY COMPANY	EUR 31,550,000 Class B-1 Secured Floating Rate Notes due 2030, IM Removal and Replacement Exchangeable Non-Voting Notes, 144 A Notes - GEM	XS1791758607	31/May/2018	Listed	15/Dec/2030
BOSPHORUS CLO IV DESIGNATED ACTIVITY COMPANY	EUR 31,550,000 Class B-1 Secured Floating Rate Notes due 2030, IM Removal and Replacement Exchangeable Non-Voting Notes, Reg S - GEM	XS1791750612	31/May/2018	Listed	15/Dec/2030
BOSPHORUS CLO IV DESIGNATED ACTIVITY COMPANY	EUR 31,550,000 Class B-1 Secured Floating Rate Notes due 2030, IM Removal and Replacement Non-Exchangeable Non-Voting Notes, 144 A Notes - GEM	XS1791758516	31/May/2018	Listed	15/Dec/2030
BOSPHORUS CLO IV DESIGNATED ACTIVITY COMPANY	EUR 31,550,000 Class B-1 Secured Floating Rate Notes due 2030, IM Removal and Replacement Non-Exchangeable Non-Voting Notes, Reg S - GEM	XS1791750455	31/May/2018	Listed	15/Dec/2030
BOSPHORUS CLO IV DESIGNATED ACTIVITY COMPANY	EUR 31,550,000 Class B-1 Secured Floating Rate Notes due 2030, IM Removal and Replacement Voting Notes, 144 A Notes - GEM	XS1791758433	31/May/2018	Listed	15/Dec/2030
BOSPHORUS CLO IV DESIGNATED ACTIVITY COMPANY	EUR 31,550,000 Class B-1 Secured Floating Rate Notes due 2030, IM Removal and Replacement Voting Notes, Reg S - GEM	XS1791750299	31/May/2018	Listed	15/Dec/2030
BOSPHORUS CLO IV DESIGNATED ACTIVITY COMPANY	EUR 42,650,000 Subordinated Notes due 2030, 144 A Notes - GEM	XS1791760413	31/May/2018	Listed	15/Dec/2030
BOSPHORUS CLO IV DESIGNATED ACTIVITY COMPANY	EUR 42,650,000 Subordinated Notes due 2030, Reg S - GEM	XS1791755926	31/May/2018	Listed	15/Dec/2030
BOSPHORUS CLO V DESIGNATED ACTIVITY COMPANY	€1,750,000 Class X Secured Floating Rate Notes due 2032, 144 A Notes - GEM	XS2073812419	12/Dec/2019	Listed	12/Dec/2032
BOSPHORUS CLO V DESIGNATED ACTIVITY COMPANY	€1,750,000 Class X Secured Floating Rate Notes due 2032, Reg S - GEM	XS2073812252	12/Dec/2019	Listed	12/Dec/2032
BOSPHORUS CLO V DESIGNATED ACTIVITY COMPANY	€10,500,000 Class F Secured Deferrable Floating Rate Notes due 2032, 144 A Notes - GEM	XS2073816675	12/Dec/2019	Listed	12/Dec/2032
BOSPHORUS CLO V DESIGNATED ACTIVITY COMPANY	€10,500,000 Class F Secured Deferrable Floating Rate Notes due 2032, Reg S - GEM	XS2073816329	12/Dec/2019	Listed	12/Dec/2032





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BOSPHORUS CLO V DESIGNATED ACTIVITY COMPANY	€120,000,000 Class A-2 Secured Floating Rate Notes due 2032, IM Removal and Replacement Exchangeable Non-Voting Notes, 144A Notes - GEM	XS2082335139	12/Dec/2019	Listed	12/Dec/2032
BOSPHORUS CLO V DESIGNATED ACTIVITY COMPANY	€120,000,000 Class A-2 Secured Floating Rate Notes due 2032, IM Removal and Replacement Exchangeable Non-Voting Notes, Reg S - GEM	XS2082333944	12/Dec/2019	Listed	12/Dec/2032
BOSPHORUS CLO V DESIGNATED ACTIVITY COMPANY	€120,000,000 Class A-2 Secured Floating Rate Notes due 2032, IM Removal and Replacement Voting Notes, 144A Notes - GEM	XS2082334249	12/Dec/2019	Listed	12/Dec/2032
BOSPHORUS CLO V DESIGNATED ACTIVITY COMPANY	€120,000,000 Class A-2 Secured Floating Rate Notes due 2032, IM Removal and Replacement Voting Notes, Reg S - GEM	XS2082333274	12/Dec/2019	Listed	12/Dec/2032
BOSPHORUS CLO V DESIGNATED ACTIVITY COMPANY	€120,000,000 Class A-2 Secured Floating Rate Notes due 2032, IM Removal and Replacement Non-Exchangeable Non-Voting Notes, 144A Notes - GEM	XS2082334595	12/Dec/2019	Listed	12/Dec/2032
BOSPHORUS CLO V DESIGNATED ACTIVITY COMPANY	€120,000,000 Class A-2 Secured Floating Rate Notes due 2032, IM Removal and Replacement Non-Exchangeable Non-Voting Notes, Reg S - GEM	XS2082333431	12/Dec/2019	Listed	12/Dec/2032
BOSPHORUS CLO V DESIGNATED ACTIVITY COMPANY	€13,250,000 Class B-2 Secured Fixed Rate Notes due 2032, IM Removal and Replacement Exchangeable Non-Voting Notes, 144 A Notes - GEM	XS2073814118	12/Dec/2019	Listed	12/Dec/2032
BOSPHORUS CLO V DESIGNATED ACTIVITY COMPANY	€13,250,000 Class B-2 Secured Fixed Rate Notes due 2032, IM Removal and Replacement Exchangeable Non-Voting Notes, Reg S - GEM	XS2073813904	12/Dec/2019	Listed	12/Dec/2032
BOSPHORUS CLO V DESIGNATED ACTIVITY COMPANY	€13,250,000 Class B-2 Secured Fixed Rate Notes due 2032, IM Removal and Replacement Non-Exchangeable Non-Voting Notes, Reg S - GEM	XS2073813813	12/Dec/2019	Listed	12/Dec/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BOSPHORUS CLO V DESIGNATED ACTIVITY COMPANY	€13,250,000 Class B-2 Secured Fixed Rate Notes due 2032, IM Removal and Replacement Voting Notes, 144 A Notes - GEM	XS2073814035	12/Dec/2019	Listed	12/Dec/2032
BOSPHORUS CLO V DESIGNATED ACTIVITY COMPANY	€13,250,000 Class B-2 Secured Fixed Rate Notes due 2032, IM Removal and Replacement Voting Notes, Reg S - GEM	XS2073813730	12/Dec/2019	Listed	12/Dec/2032
BOSPHORUS CLO V DESIGNATED ACTIVITY COMPANY	€13,250,000 Class B-2 Secured Fixed Rate Notes due 2032, IM Removal and Replacement Non-Exchangeable Non-Voting Notes, 144 A Notes - GEM	XS2073814209	12/Dec/2019	Listed	12/Dec/2032
BOSPHORUS CLO V DESIGNATED ACTIVITY COMPANY	€18,400,000 Class E Secured Deferrable Floating Rate Notes due 2032, 144 A Notes - GEM	XS2073816162	12/Dec/2019	Listed	12/Dec/2032
BOSPHORUS CLO V DESIGNATED ACTIVITY COMPANY	€18,400,000 Class E Secured Deferrable Floating Rate Notes due 2032, Reg S - GEM	XS2073815867	12/Dec/2019	Listed	12/Dec/2032
BOSPHORUS CLO V DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-1 Secured Floating Rate Notes due 2032, IM Removal and Replacement Exchangeable Non-Voting Notes, 144 A Notes - GEM	XS2073813573	12/Dec/2019	Listed	12/Dec/2032
BOSPHORUS CLO V DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-1 Secured Floating Rate Notes due 2032, IM Removal and Replacement Exchangeable Non-Voting Notes, Reg S - GEM	XS2073813227	12/Dec/2019	Listed	12/Dec/2032
BOSPHORUS CLO V DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-1 Secured Floating Rate Notes due 2032, IM Removal and Replacement Non-Exchangeable Non-Voting Notes, 144 A Notes - GEM	XS2073813656	12/Dec/2019	Listed	12/Dec/2032
BOSPHORUS CLO V DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-1 Secured Floating Rate Notes due 2032, IM Removal and Replacement Non-Exchangeable Non-Voting Notes, Reg S - GEM	XS2073813144	12/Dec/2019	Listed	12/Dec/2032
BOSPHORUS CLO V DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-1 Secured Floating Rate Notes due 2032, IM Removal and Replacement Voting Notes, 144 A Notes - GEM	XS2073813490	12/Dec/2019	Listed	12/Dec/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BOSPHORUS CLO V DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-1 Secured Floating Rate Notes due 2032, IM Removal and Replacement Voting Notes, Reg S - GEM	XS2073813060	12/Dec/2019	Listed	12/Dec/2032
BOSPHORUS CLO V DESIGNATED ACTIVITY COMPANY	€21,000,000 Class C Secured Deferrable Floating Rate Notes due 2032, IM Removal and Replacement Non-Exchangeable Non-Voting Notes, Reg S - GEM	XS2073814621	12/Dec/2019	Listed	12/Dec/2032
BOSPHORUS CLO V DESIGNATED ACTIVITY COMPANY	€21,000,000 Class C Secured Deferrable Floating Rate Notes due 2032, IM Removal and Replacement Exchangeable Non-Voting Notes, 144 A Notes - GEM	XS2073814894	12/Dec/2019	Listed	12/Dec/2032
BOSPHORUS CLO V DESIGNATED ACTIVITY COMPANY	€21,000,000 Class C Secured Deferrable Floating Rate Notes due 2032, IM Removal and Replacement Exchangeable Non-Voting Notes, Reg S - GEM	XS2073814464	12/Dec/2019	Listed	12/Dec/2032
BOSPHORUS CLO V DESIGNATED ACTIVITY COMPANY	€21,000,000 Class C Secured Deferrable Floating Rate Notes due 2032, IM Removal and Replacement Non-Exchangeable Non-Voting Notes, 144 A Notes - GEM	XS2073815198	12/Dec/2019	Listed	12/Dec/2032
BOSPHORUS CLO V DESIGNATED ACTIVITY COMPANY	€21,000,000 Class C Secured Deferrable Floating Rate Notes due 2032, IM Removal and Replacement Voting Notes, 144 A Notes - GEM	XS2073814548	12/Dec/2019	Listed	12/Dec/2032
BOSPHORUS CLO V DESIGNATED ACTIVITY COMPANY	€21,000,000 Class C Secured Deferrable Floating Rate Notes due 2032, IM Removal and Replacement Voting Notes, Reg S - GEM	XS2073814381	12/Dec/2019	Listed	12/Dec/2032
BOSPHORUS CLO V DESIGNATED ACTIVITY COMPANY	€25,350,000 Class D Secured Deferrable Floating Rate Notes due 2032, IM Removal and Replacement Exchangeable Non-Voting Notes, 144 A Notes - GEM	XS2073815511	12/Dec/2019	Listed	12/Dec/2032
BOSPHORUS CLO V DESIGNATED ACTIVITY COMPANY	€25,350,000 Class D Secured Deferrable Floating Rate Notes due 2032, IM Removal and Replacement Exchangeable Non-Voting Notes, Reg S - GEM	XS2073815271	12/Dec/2019	Listed	12/Dec/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BOSPHORUS CLO V DESIGNATED ACTIVITY COMPANY	€25,350,000 Class D Secured Deferrable Floating Rate Notes due 2032, IM Removal and Replacement Non-Exchangeable Non-Voting Notes, 144 A Notes - GEM	XS2073815602	12/Dec/2019	Listed	12/Dec/2032
BOSPHORUS CLO V DESIGNATED ACTIVITY COMPANY	€25,350,000 Class D Secured Deferrable Floating Rate Notes due 2032, IM Removal and Replacement Non-Exchangeable Non-Voting Notes, Reg S - GEM	XS2073815438	12/Dec/2019	Listed	12/Dec/2032
BOSPHORUS CLO V DESIGNATED ACTIVITY COMPANY	€25,350,000 Class D Secured Deferrable Floating Rate Notes due 2032, IM Removal and Replacement Voting Notes, 144 A Notes - GEM	XS2073815354	12/Dec/2019	Listed	12/Dec/2032
BOSPHORUS CLO V DESIGNATED ACTIVITY COMPANY	€25,350,000 Class D Secured Deferrable Floating Rate Notes due 2032, IM Removal and Replacement Voting Notes, Reg S - GEM	XS2073814977	12/Dec/2019	Listed	12/Dec/2032
BOSPHORUS CLO V DESIGNATED ACTIVITY COMPANY	€3,000,000 Class Z Notes due 2032, 144 A Notes - GEM	XS2073816758	12/Dec/2019	Listed	12/Dec/2032
BOSPHORUS CLO V DESIGNATED ACTIVITY COMPANY	€3,000,000 Class Z Notes due 2032, Reg S Notes - GEM	XS2073816592	12/Dec/2019	Listed	12/Dec/2032
BOSPHORUS CLO V DESIGNATED ACTIVITY COMPANY	€32,112,500 Subordinated Notes due 2032, 144 A Notes - GEM	XS2073816832	12/Dec/2019	Listed	12/Dec/2032
BOSPHORUS CLO V DESIGNATED ACTIVITY COMPANY	€32,112,500 Subordinated Notes due 2032, Reg S - GEM	XS2073816915	12/Dec/2019	Listed	12/Dec/2032
BOSPHORUS CLO V DESIGNATED ACTIVITY COMPANY	€97,000,000 Class A-1 Secured Floating Rate Notes due 2032, IM Removal and Replacement Exchangeable Non-Voting Notes, 144 A Notes - GEM	XS2073812922	12/Dec/2019	Listed	12/Dec/2032
BOSPHORUS CLO V DESIGNATED ACTIVITY COMPANY	€97,000,000 Class A-1 Secured Floating Rate Notes due 2032, IM Removal and Replacement Exchangeable Non-Voting Notes, Reg S - GEM	XS2073812682	12/Dec/2019	Listed	12/Dec/2032
BOSPHORUS CLO V DESIGNATED ACTIVITY COMPANY	€97,000,000 Class A-1 Secured Floating Rate Notes due 2032, IM Removal and Replacement Voting Notes, 144 A Notes - GEM	XS2073812765	12/Dec/2019	Listed	12/Dec/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BOSPHORUS CLO V DESIGNATED ACTIVITY COMPANY	€97,000,000 Class A-1 Secured Floating Rate Notes due 2032, IM Removal and Replacement Voting Notes, Reg S - GEM	XS2073812336	12/Dec/2019	Listed	12/Dec/2032
BOSPHORUS CLO V DESIGNATED ACTIVITY COMPANY	€97,000,000 Class A-1 Secured Floating Rate Notes due 2032, IM Removal and Replacement Non-Exchangeable Non-Voting Notes, 144 A Notes - GEM	XS2073812849	12/Dec/2019	Listed	12/Dec/2032
BOSPHORUS CLO V DESIGNATED ACTIVITY COMPANY	€97,000,000 Class A-1 Secured Floating Rate Notes due 2032, IM Removal and Replacement Non-Exchangeable Non-Voting Notes, Reg S - GEM	XS2073812500	12/Dec/2019	Listed	12/Dec/2032
BOSPHORUS CLO VI DESIGNATED ACTIVITY COMPANY	€1,500,000 Class Z-1 Notes due 2034 144A - GEM	XS2300337222	25/Mar/2021	Listed	25/May/2034
BOSPHORUS CLO VI DESIGNATED ACTIVITY COMPANY	€1,500,000 Class Z-1 Notes due 2034 Reg S - GEM	XS2300337149	25/Mar/2021	Listed	25/May/2034
BOSPHORUS CLO VI DESIGNATED ACTIVITY COMPANY	€1,500,000 Class Z-2 Notes due 2034 144A - GEM	XS2300341414	25/Mar/2021	Listed	25/May/2034
BOSPHORUS CLO VI DESIGNATED ACTIVITY COMPANY	€1,500,000 Class Z-2 Notes due 2034 Reg S - GEM	XS2300341331	25/Mar/2021	Listed	25/May/2034
BOSPHORUS CLO VI DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Secured Fixed Rate Notes due 2034 IM Removal and Replacement Exchangeable Non-Voting Notes 144A - GEM	XS2300339517	25/Mar/2021	Listed	25/May/2034
BOSPHORUS CLO VI DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Secured Fixed Rate Notes due 2034 IM Removal and Replacement Exchangeable Non-Voting Notes Reg S - GEM	XS2300339277	25/Mar/2021	Listed	25/May/2034
BOSPHORUS CLO VI DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Secured Fixed Rate Notes due 2034 IM Removal and Replacement Non-Exchangeable Non-Voting Notes 144A - GEM	XS2300339434	25/Mar/2021	Listed	25/May/2034
BOSPHORUS CLO VI DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Secured Fixed Rate Notes due 2034 IM Removal and Replacement Non-Exchangeable Non-Voting Notes Reg S - GEM	XS2300339194	25/Mar/2021	Listed	25/May/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BOSPHORUS CLO VI DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Secured Fixed Rate Notes due 2034 IM Removal and Replacement Voting Notes 144A - GEM	XS2300339350	25/Mar/2021	Listed	25/May/2034
BOSPHORUS CLO VI DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Secured Fixed Rate Notes due 2034 IM Removal and Replacement Voting Notes Reg S - GEM	XS2300338972	25/Mar/2021	Listed	25/May/2034
BOSPHORUS CLO VI DESIGNATED ACTIVITY COMPANY	€10,500,000 Class F Secured Deferrable Floating Rate Notes due 2034 144A - GEM	XS2300341257	25/Mar/2021	Listed	25/May/2034
BOSPHORUS CLO VI DESIGNATED ACTIVITY COMPANY	€10,500,000 Class F Secured Deferrable Floating Rate Notes due 2034 Reg S - GEM	XS2300341174	25/Mar/2021	Listed	25/May/2034
BOSPHORUS CLO VI DESIGNATED ACTIVITY COMPANY	€17,150,000 Class E Secured Deferrable Floating Rate Notes due 2034 144A - GEM	XS2300341091	25/Mar/2021	Listed	25/May/2034
BOSPHORUS CLO VI DESIGNATED ACTIVITY COMPANY	€17,150,000 Class E Secured Deferrable Floating Rate Notes due 2034 Reg S - GEM	XS2300340952	25/Mar/2021	Listed	25/May/2034
BOSPHORUS CLO VI DESIGNATED ACTIVITY COMPANY	€19,600,000 Class D Secured Deferrable Floating Rate Notes due 2034 IM Removal and Replacement Exchangeable Non-Voting Notes 144A - GEM	XS2300340879	25/Mar/2021	Listed	25/May/2034
BOSPHORUS CLO VI DESIGNATED ACTIVITY COMPANY	€19,600,000 Class D Secured Deferrable Floating Rate Notes due 2034 IM Removal and Replacement Exchangeable Non-Voting Notes Reg S - GEM	XS2300340440	25/Mar/2021	Listed	25/May/2034
BOSPHORUS CLO VI DESIGNATED ACTIVITY COMPANY	€19,600,000 Class D Secured Deferrable Floating Rate Notes due 2034 IM Removal and Replacement Non-Exchangeable Non-Voting Notes 144A - GEM	XS2300340796	25/Mar/2021	Listed	25/May/2034
BOSPHORUS CLO VI DESIGNATED ACTIVITY COMPANY	€19,600,000 Class D Secured Deferrable Floating Rate Notes due 2034 IM Removal and Replacement Non-Exchangeable Non-Voting Notes Reg S - GEM	XS2300340366	25/Mar/2021	Listed	25/May/2034
BOSPHORUS CLO VI DESIGNATED ACTIVITY COMPANY	€19,600,000 Class D Secured Deferrable Floating Rate Notes due 2034 IM Removal and Replacement Voting Notes 144A - GEM	XS2300340523	25/Mar/2021	Listed	25/May/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BOSPHORUS CLO VI DESIGNATED ACTIVITY COMPANY	€19,600,000 Class D Secured Deferrable Floating Rate Notes due 2034 IM Removal and Replacement Voting Notes Reg S - GEM	XS2300340283	25/Mar/2021	Listed	25/May/2034
BOSPHORUS CLO VI DESIGNATED ACTIVITY COMPANY	€2,000,000 Class X Secured Floating Rate Notes due 2034 144A - GEM	XS2300337578	25/Mar/2021	Listed	25/May/2034
BOSPHORUS CLO VI DESIGNATED ACTIVITY COMPANY	€2,000,000 Class X Secured Floating Rate Notes due 2034 Reg S - GEM	XS2300337495	25/Mar/2021	Listed	25/May/2034
BOSPHORUS CLO VI DESIGNATED ACTIVITY COMPANY	€20,900,000 Subordinated B Notes due 2034 Reg S - GEM	XS2308291520	25/Mar/2021	Listed	25/May/2034
BOSPHORUS CLO VI DESIGNATED ACTIVITY COMPANY	€20,900,000 Subordinated B Notes due 2034 144A - GEM	XS2308291876	25/Mar/2021	Listed	25/May/2034
BOSPHORUS CLO VI DESIGNATED ACTIVITY COMPANY	€217,000,000 Class A Secured Floating Rate Notes due 2034 IM Removal and Replacement Exchangeable Non-Voting Notes 144A - GEM	XS2300338113	25/Mar/2021	Listed	25/May/2034
BOSPHORUS CLO VI DESIGNATED ACTIVITY COMPANY	€217,000,000 Class A Secured Floating Rate Notes due 2034 IM Removal and Replacement Exchangeable Non-Voting Notes Reg S - GEM	XS2300337818	25/Mar/2021	Listed	25/May/2034
BOSPHORUS CLO VI DESIGNATED ACTIVITY COMPANY	€217,000,000 Class A Secured Floating Rate Notes due 2034 IM Removal and Replacement Non-Exchangeable Non-Voting Notes 144A - GEM	XS2300338030	25/Mar/2021	Listed	25/May/2034
BOSPHORUS CLO VI DESIGNATED ACTIVITY COMPANY	€217,000,000 Class A Secured Floating Rate Notes due 2034 IM Removal and Replacement Non-Exchangeable Non-Voting Notes Reg S - GEM	XS2300337735	25/Mar/2021	Listed	25/May/2034
BOSPHORUS CLO VI DESIGNATED ACTIVITY COMPANY	€217,000,000 Class A Secured Floating Rate Notes due 2034 IM Removal and Replacement Voting Notes 144A - GEM	XS2300337909	25/Mar/2021	Listed	25/May/2034
BOSPHORUS CLO VI DESIGNATED ACTIVITY COMPANY	€217,000,000 Class A Secured Floating Rate Notes due 2034 IM Removal and Replacement Voting Notes Reg S - GEM	XS2300337651	25/Mar/2021	Listed	25/May/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BOSPHORUS CLO VI DESIGNATED ACTIVITY COMPANY	€24,500,000 Class C Secured Deferrable Floating Rate Notes due 2034 IM Removal and Replacement Exchangeable Non-Voting Notes 144A - GEM	XS2300340101	25/Mar/2021	Listed	25/May/2034
BOSPHORUS CLO VI DESIGNATED ACTIVITY COMPANY	€24,500,000 Class C Secured Deferrable Floating Rate Notes due 2034 IM Removal and Replacement Exchangeable Non-Voting Notes Reg S - GEM	XS2300339863	25/Mar/2021	Listed	25/May/2034
BOSPHORUS CLO VI DESIGNATED ACTIVITY COMPANY	€24,500,000 Class C Secured Deferrable Floating Rate Notes due 2034 IM Removal and Replacement Non-Exchangeable Non-Voting Notes 144A - GEM	XS2300340010	25/Mar/2021	Listed	25/May/2034
BOSPHORUS CLO VI DESIGNATED ACTIVITY COMPANY	€24,500,000 Class C Secured Deferrable Floating Rate Notes due 2034 IM Removal and Replacement Non-Exchangeable Non-Voting Notes Reg S - GEM	XS2300339780	25/Mar/2021	Listed	25/May/2034
BOSPHORUS CLO VI DESIGNATED ACTIVITY COMPANY	€24,500,000 Class C Secured Deferrable Floating Rate Notes due 2034 IM Removal and Replacement Voting Notes 144A - GEM	XS2300339947	25/Mar/2021	Listed	25/May/2034
BOSPHORUS CLO VI DESIGNATED ACTIVITY COMPANY	€24,500,000 Class C Secured Deferrable Floating Rate Notes due 2034 IM Removal and Replacement Voting Notes Reg S - GEM	XS2300339608	25/Mar/2021	Listed	25/May/2034
BOSPHORUS CLO VI DESIGNATED ACTIVITY COMPANY	€26,750,000 Class B-1 Secured Floating Rate Notes due 2034 IM Removal and Replacement Exchangeable Non-Voting Notes 144A - GEM	XS2300338899	25/Mar/2021	Listed	25/May/2034
BOSPHORUS CLO VI DESIGNATED ACTIVITY COMPANY	€26,750,000 Class B-1 Secured Floating Rate Notes due 2034 IM Removal and Replacement Exchangeable Non-Voting Notes Reg S - GEM	XS2300338469	25/Mar/2021	Listed	25/May/2034
BOSPHORUS CLO VI DESIGNATED ACTIVITY COMPANY	€26,750,000 Class B-1 Secured Floating Rate Notes due 2034 IM Removal and Replacement Non-Exchangeable Non-Voting Notes 144A - GEM	XS2300338543	25/Mar/2021	Listed	25/May/2034





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BOSPHORUS CLO VI DESIGNATED ACTIVITY COMPANY	€26,750,000 Class B-1 Secured Floating Rate Notes due 2034 IM Removal and Replacement Non-Exchangeable Non-Voting Notes Reg S - GEM	XS2300338386	25/Mar/2021	Listed	25/May/2034
BOSPHORUS CLO VI DESIGNATED ACTIVITY COMPANY	€26,750,000 Class B-1 Secured Floating Rate Notes due 2034 IM Removal and Replacement Voting Notes 144A - GEM	XS2300338626	25/Mar/2021	Listed	25/May/2034
BOSPHORUS CLO VI DESIGNATED ACTIVITY COMPANY	€26,750,000 Class B-1 Secured Floating Rate Notes due 2034 IM Removal and Replacement Voting Notes Reg S - GEM	XS2300338204	25/Mar/2021	Listed	25/May/2034
BOSPHORUS CLO VI DESIGNATED ACTIVITY COMPANY	€9,050,000 Subordinated A Notes due 2034 144A - GEM	XS2300341687	25/Mar/2021	Listed	25/May/2034
BOSPHORUS CLO VI DESIGNATED ACTIVITY COMPANY	€9,050,000 Subordinated A Notes due 2034 Reg S - GEM	XS2300341505	25/Mar/2021	Listed	25/May/2034
BOSPHORUS CLO VII DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F-R Secured Deferrable Floating Rate Notes due 2036 - GEM	XS2698598492	17/Oct/2023	Listed	17/Oct/2036
BOSPHORUS CLO VII DESIGNATED ACTIVITY COMPANY	€20,000,000 Class E-R Secured Deferrable Floating Rate Notes due 2036 - GEM	XS2698598146	17/Oct/2023	Listed	17/Oct/2036
BOSPHORUS CLO VII DESIGNATED ACTIVITY COMPANY	€22,000,000 Class C -R Secured Deferrable Floating Rate Notes due 2036 - GEM	XS2698597767	17/Oct/2023	Listed	17/Oct/2036
BOSPHORUS CLO VII DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A-R Secured Floating Rate Notes due 2036 - GEM	XS2698597338	17/Oct/2023	Listed	17/Oct/2036
BOSPHORUS CLO VII DESIGNATED ACTIVITY COMPANY	€26,000,000 Class D-R Secured Deferrable Floating Rate Notes due 2036 - GEM	XS2698597924	17/Oct/2023	Listed	17/Oct/2036
BOSPHORUS CLO VII DESIGNATED ACTIVITY COMPANY	€40,000,000 Class B-R Secured Floating Rate Notes due 2036 - GEM	XS2698597502	17/Oct/2023	Listed	17/Oct/2036
BOSPHORUS CLO VIII DESIGNATED ACTIVITY COMPANY	€17,250,000 Class D Secured Deferrable Floating Rate Notes due 2037 (Rule 144A) - GEM	XS2583332098	29/Mar/2023	Listed	15/Apr/2037
BOSPHORUS CLO VIII DESIGNATED ACTIVITY COMPANY	€17,250,000 Class D Secured Deferrable Floating Rate Notes due 2037 (Reg S) - GEM	XS2583331959	29/Mar/2023	Listed	15/Apr/2037
BOSPHORUS CLO VIII DESIGNATED ACTIVITY COMPANY	€17,625,000 Class E Secured Deferrable Floating Rate Notes due 2037 (Reg S) - GEM	XS2583332254	29/Mar/2023	Listed	15/Apr/2037



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BOSPHORUS CLO VIII DESIGNATED ACTIVITY COMPANY	€17,625,000 Class E Secured Deferrable Floating Rate Notes due 2037 (Rule 144A) - GEM	XS2583332171	29/Mar/2023	Listed	15/Apr/2037
BOSPHORUS CLO VIII DESIGNATED ACTIVITY COMPANY	€183,000,000 Class A Secured Floating Rate Notes due 2037 (Reg S) - GEM	XS2583331280	29/Mar/2023	Listed	15/Apr/2037
BOSPHORUS CLO VIII DESIGNATED ACTIVITY COMPANY	€183,000,000 Class A Secured Floating Rate Notes due 2037 (Rule 144 A) - GEM	XS2583331447	29/Mar/2023	Listed	15/Apr/2037
BOSPHORUS CLO VIII DESIGNATED ACTIVITY COMPANY	€19,125,000 Class C Secured Deferrable Floating Rate Notes due 2037 (Reg S) - GEM	XS2583331793	29/Mar/2023	Listed	15/Apr/2037
BOSPHORUS CLO VIII DESIGNATED ACTIVITY COMPANY	€19,125,000 Class C Secured Deferrable Floating Rate Notes due 2037 (Rule 144A) - GEM	XS2583331876	29/Mar/2023	Listed	15/Apr/2037
BOSPHORUS CLO VIII DESIGNATED ACTIVITY COMPANY	€26,280,000 Subordinated Notes due 2037 (Reg S) - GEM	XS2583332411	29/Mar/2023	Listed	15/Apr/2037
BOSPHORUS CLO VIII DESIGNATED ACTIVITY COMPANY	€26,280,000 Subordinated Notes due 2037 (Rule 144A) - GEM	XS2583332684	29/Mar/2023	Listed	15/Apr/2037
BOSPHORUS CLO VIII DESIGNATED ACTIVITY COMPANY	€30,000,000 Class B Secured Floating Rate Notes due 2037 (Reg S) - GEM	XS2583331363	29/Mar/2023	Listed	15/Apr/2037
BOSPHORUS CLO VIII DESIGNATED ACTIVITY COMPANY	€30,000,000 Class B Secured Floating Rate Notes due 2037 (Rule 144A) - GEM	XS2583331520	29/Mar/2023	Listed	15/Apr/2037
BOSPHORUS CLO VIII DESIGNATED ACTIVITY COMPANY	€6,000,000 Class F Secured Deferrable Floating Rate Notes due 2037 (Reg S) - GEM	XS2583332338	29/Mar/2023	Listed	15/Apr/2037
BOSPHORUS CLO VIII DESIGNATED ACTIVITY COMPANY	€6,000,000 Class F Secured Deferrable Floating Rate Notes due 2037 (Rule 144A) - GEM	XS2583332502	29/Mar/2023	Listed	15/Apr/2037
BOSPHORUS PASS THROUGH TRUST 2015-1A	USD 328274000 2015-1 Pass Through Trust Pass Through Certificates Series 2015-1A - GEM	USU0567PAA40	26/Mar/2015	Listed	15/Sep/2028
BPC IRELAND LENDING DAC	EUR 45,895,316 in aggregate funding commitment of variable funding profit participating securities - GEM	IE00BDDRDN24	28/Sep/2018	Listed	14/Sep/2024
BPC IRELAND LENDING II DAC	Aggregate funding commitment up to €150,000,000 of variable funding profit participating securities - GEM	IE00BNDRDR69	04/May/2021	Listed	31/Dec/2027



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BPC UK LENDING DAC	£20,850,000 IN AGGREGATE PRINCIPAL AMOUNT OF VARIABLE PROFIT PARTICIPATING SECURITIES - GEM	IE0002K5TW84	17/Jun/2022	Listed	31/Dec/2028
BPCI HOLDINGS DAC	Issue of Up to EUR 1,000,000,000 Series 1 Notes - GEM	IE000GS50GL8	30/Mar/2023	Listed	15/Mar/2073
BPCI ORIGINATOR DESIGNATED ACTIVITY COMPANY	USD 72,893,944 Series 1 Notes - GEM	IE000LAA2SW4	11/Jul/2022	Listed	05/Jul/2072
BRIDGEPOINT CLO 1 DESIGNATED ACTIVITY COMPANY	€11,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - 144A - GEM	XS2259184229	18/Dec/2020	Listed	15/Jan/2034
BRIDGEPOINT CLO 1 DESIGNATED ACTIVITY COMPANY	€11,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - Reg S - GEM	XS2259183924	18/Dec/2020	Listed	15/Jan/2034
BRIDGEPOINT CLO 1 DESIGNATED ACTIVITY COMPANY	€15,700,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	XS2259186273	18/Dec/2020	Listed	15/Jan/2034
BRIDGEPOINT CLO 1 DESIGNATED ACTIVITY COMPANY	€15,700,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 - Reg S - GEM	XS2259186190	18/Dec/2020	Listed	15/Jan/2034
BRIDGEPOINT CLO 1 DESIGNATED ACTIVITY COMPANY	€17,500,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - 144A - GEM	XS2259183684	18/Dec/2020	Listed	15/Jan/2034
BRIDGEPOINT CLO 1 DESIGNATED ACTIVITY COMPANY	€17,500,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - Reg S - GEM	XS2259183338	18/Dec/2020	Listed	15/Jan/2034
BRIDGEPOINT CLO 1 DESIGNATED ACTIVITY COMPANY	€180,000,000 Class A Senior Secured Floating Rate Notes due 2034 - 144A - GEM	XS2259183098	18/Dec/2020	Listed	15/Jan/2034
BRIDGEPOINT CLO 1 DESIGNATED ACTIVITY COMPANY	€180,000,000 Class A Senior Secured Floating Rate Notes due 2034 - Reg S - GEM	XS2259182793	18/Dec/2020	Listed	15/Jan/2034
BRIDGEPOINT CLO 1 DESIGNATED ACTIVITY COMPANY	€19,800,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	XS2259185622	18/Dec/2020	Listed	15/Jan/2034
BRIDGEPOINT CLO 1 DESIGNATED ACTIVITY COMPANY	€19,800,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - Reg S - GEM	XS2259185382	18/Dec/2020	Listed	15/Jan/2034
BRIDGEPOINT CLO 1 DESIGNATED ACTIVITY COMPANY	€23,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	XS2259185036	18/Dec/2020	Listed	15/Jan/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BRIDGEPOINT CLO 1 DESIGNATED ACTIVITY COMPANY	€23,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - Reg S - GEM	XS2259184658	18/Dec/2020	Listed	15/Jan/2034
BRIDGEPOINT CLO 1 DESIGNATED ACTIVITY COMPANY	€27,350,000 Subordinated Notes due 2034 - 144A - GEM	XS2259186604	18/Dec/2020	Listed	15/Jan/2034
BRIDGEPOINT CLO 1 DESIGNATED ACTIVITY COMPANY	€27,350,000 Subordinated Notes due 2034 - Reg S - GEM	XS2259186513	18/Dec/2020	Listed	15/Jan/2034
BRIDGEPOINT CLO 1 DESIGNATED ACTIVITY COMPANY	€7,500,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	XS2259186430	18/Dec/2020	Listed	15/Jan/2034
BRIDGEPOINT CLO 1 DESIGNATED ACTIVITY COMPANY	€7,500,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 - Reg S - GEM	XS2259186356	18/Dec/2020	Listed	15/Jan/2034
BRIDGEPOINT CLO 2 DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2035 - 144A - GEM	XS2352783323	28/Jun/2021	Listed	15/Apr/2035
BRIDGEPOINT CLO 2 DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2035 - Reg S - GEM	XS2352782358	28/Jun/2021	Listed	15/Apr/2035
BRIDGEPOINT CLO 2 DESIGNATED ACTIVITY COMPANY	Class B-1 Senior Secured Floating Rate Notes due 2035 - 144A - GEM	XS2352783596	28/Jun/2021	Listed	15/Apr/2035
BRIDGEPOINT CLO 2 DESIGNATED ACTIVITY COMPANY	Class B-1 Senior Secured Floating Rate Notes due 2035 - Reg S - GEM	XS2352782432	28/Jun/2021	Listed	15/Apr/2035
BRIDGEPOINT CLO 2 DESIGNATED ACTIVITY COMPANY	Class B-2 Senior Secured Fixed Rate Notes due 2035 - 144A - GEM	XS2352783679	28/Jun/2021	Listed	15/Apr/2035
BRIDGEPOINT CLO 2 DESIGNATED ACTIVITY COMPANY	Class B-2 Senior Secured Fixed Rate Notes due 2035 - Reg S - GEM	XS2352782515	28/Jun/2021	Listed	15/Apr/2035
BRIDGEPOINT CLO 2 DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2035 - 144A - GEM	XS2352783752	28/Jun/2021	Listed	15/Apr/2035
BRIDGEPOINT CLO 2 DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2035 - Reg S - GEM	XS2352782606	28/Jun/2021	Listed	15/Apr/2035
BRIDGEPOINT CLO 2 DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2035 - 144A - GEM	XS2352783919	28/Jun/2021	Listed	15/Apr/2035
BRIDGEPOINT CLO 2 DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2035 - Reg S - GEM	XS2352782788	28/Jun/2021	Listed	15/Apr/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BRIDGEPOINT CLO 2 DESIGNATED ACTIVITY COMPANY	Class E Senior Secured Deferrable Floating Rate Notes due 2035 - 144A - GEM	XS2352784057	28/Jun/2021	Listed	15/Apr/2035
BRIDGEPOINT CLO 2 DESIGNATED ACTIVITY COMPANY	Class E Senior Secured Deferrable Floating Rate Notes due 2035 - Reg S - GEM	XS2352782861	28/Jun/2021	Listed	15/Apr/2035
BRIDGEPOINT CLO 2 DESIGNATED ACTIVITY COMPANY	Class F Senior Secured Deferrable Floating Rate Notes due 2035 - 144A - GEM	XS2352784131	28/Jun/2021	Listed	15/Apr/2035
BRIDGEPOINT CLO 2 DESIGNATED ACTIVITY COMPANY	Class F Senior Secured Deferrable Floating Rate Notes due 2035 - Reg S - GEM	XS2352782945	28/Jun/2021	Listed	15/Apr/2035
BRIDGEPOINT CLO 2 DESIGNATED ACTIVITY COMPANY	Subordinated Notes due 2035 - 144A - GEM	XS2352784214	28/Jun/2021	Listed	15/Apr/2035
BRIDGEPOINT CLO 2 DESIGNATED ACTIVITY COMPANY	Subordinated Notes due 2035 - Reg S - GEM	XS2352783166	28/Jun/2021	Listed	15/Apr/2035
BRIDGEPOINT CLO 3 DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2036 - 144A - GEM	XS2395173664	22/Dec/2021	Listed	15/Jan/2036
BRIDGEPOINT CLO 3 DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2036 - Reg S - GEM	XS2395173581	22/Dec/2021	Listed	15/Jan/2036
BRIDGEPOINT CLO 3 DESIGNATED ACTIVITY COMPANY	Class B Senior Secured Floating Rate Notes due 2036 - 144A - GEM	XS2395173821	22/Dec/2021	Listed	15/Jan/2036
BRIDGEPOINT CLO 3 DESIGNATED ACTIVITY COMPANY	Class B Senior Secured Floating Rate Notes due 2036 - Reg S - GEM	XS2395173748	22/Dec/2021	Listed	15/Jan/2036
BRIDGEPOINT CLO 3 DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2036 - 144A - GEM	XS2395174472	22/Dec/2021	Listed	15/Jan/2036
BRIDGEPOINT CLO 3 DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2036 - Reg S - GEM	XS2395174126	22/Dec/2021	Listed	15/Jan/2036
BRIDGEPOINT CLO 3 DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2036 - 144A - GEM	XS2395174639	22/Dec/2021	Listed	15/Jan/2036
BRIDGEPOINT CLO 3 DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2036 - Reg S - GEM	XS2395174555	22/Dec/2021	Listed	15/Jan/2036
BRIDGEPOINT CLO 3 DESIGNATED ACTIVITY COMPANY	Class E Senior Secured Deferrable Floating Rate Notes due 2036 - 144A - GEM	XS2395174803	22/Dec/2021	Listed	15/Jan/2036



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BRIDGEPOINT CLO 3 DESIGNATED ACTIVITY COMPANY	Class E Senior Secured Deferrable Floating Rate Notes due 2036 - Reg S - GEM	XS2395174712	22/Dec/2021	Listed	15/Jan/2036
BRIDGEPOINT CLO 3 DESIGNATED ACTIVITY COMPANY	Class F Senior Secured Deferrable Floating Rate Notes due 2036 - 144A - GEM	XS2395175016	22/Dec/2021	Listed	15/Jan/2036
BRIDGEPOINT CLO 3 DESIGNATED ACTIVITY COMPANY	Class F Senior Secured Deferrable Floating Rate Notes due 2036 - Reg S - GEM	XS2395174985	22/Dec/2021	Listed	15/Jan/2036
BRIDGEPOINT CLO 3 DESIGNATED ACTIVITY COMPANY	Subordinated Notes due 2036 - 144A - GEM	XS2395175289	22/Dec/2021	Listed	15/Jan/2036
BRIDGEPOINT CLO 3 DESIGNATED ACTIVITY COMPANY	Subordinated Notes due 2036 - Reg S - GEM	XS2395175107	22/Dec/2021	Listed	15/Jan/2036
BRIDGEPOINT CLO IV DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2037 - 144A - GEM	XS2562485495	19/Jan/2023	Listed	20/Jan/2037
BRIDGEPOINT CLO IV DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2037 - Reg S - GEM	XS2562485222	19/Jan/2023	Listed	20/Jan/2037
BRIDGEPOINT CLO IV DESIGNATED ACTIVITY COMPANY	Class B-1 Senior Secured Floating Rate Notes due 2037 - 144A - GEM	XS2562485651	19/Jan/2023	Listed	20/Jan/2037
BRIDGEPOINT CLO IV DESIGNATED ACTIVITY COMPANY	Class B-1 Senior Secured Floating Rate Notes due 2037 - Reg S - GEM	XS2562485578	19/Jan/2023	Listed	20/Jan/2037
BRIDGEPOINT CLO IV DESIGNATED ACTIVITY COMPANY	Class B-2 Senior Secured Fixed Rate Notes due 2037 - 144A - GEM	XS2562485818	19/Jan/2023	Listed	20/Jan/2037
BRIDGEPOINT CLO IV DESIGNATED ACTIVITY COMPANY	Class B-2 Senior Secured Fixed Rate Notes due 2037 - Reg S - GEM	XS2562485735	19/Jan/2023	Listed	20/Jan/2037
BRIDGEPOINT CLO IV DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2037 - 144A - GEM	XS2562486030	19/Jan/2023	Listed	20/Jan/2037
BRIDGEPOINT CLO IV DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2037 - Reg S - GEM	XS2562485909	19/Jan/2023	Listed	20/Jan/2037
BRIDGEPOINT CLO IV DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2037 - 144A - GEM	XS2562486204	19/Jan/2023	Listed	20/Jan/2037
BRIDGEPOINT CLO IV DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2037 - Reg S - GEM	XS2562486113	19/Jan/2023	Listed	20/Jan/2037



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BRIDGEPOINT CLO IV DESIGNATED ACTIVITY COMPANY	Class E Senior Secured Deferrable Floating Rate Notes due 2037 - 144A - GEM	XS2562486469	19/Jan/2023	Listed	20/Jan/2037
BRIDGEPOINT CLO IV DESIGNATED ACTIVITY COMPANY	Class E Senior Secured Deferrable Floating Rate Notes due 2037 - Reg S - GEM	XS2562486386	19/Jan/2023	Listed	20/Jan/2037
BRIDGEPOINT CLO IV DESIGNATED ACTIVITY COMPANY	Class F Senior Secured Deferrable Floating Rate Notes due 2037 - 144A - GEM	XS2562486626	19/Jan/2023	Listed	20/Jan/2037
BRIDGEPOINT CLO IV DESIGNATED ACTIVITY COMPANY	Class F Senior Secured Deferrable Floating Rate Notes due 2037 - Reg S - GEM	XS2562486543	19/Jan/2023	Listed	20/Jan/2037
BRIDGEPOINT CLO IV DESIGNATED ACTIVITY COMPANY	Subordinated Notes due 2037 - 144A - GEM	XS2562486972	19/Jan/2023	Listed	20/Jan/2037
BRIDGEPOINT CLO IV DESIGNATED ACTIVITY COMPANY	Subordinated Notes due 2037 - RegS - GEM	XS2562486899	19/Jan/2023	Listed	20/Jan/2037
BRIDGEPOINT CLO V DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2036 - 144A - GEM	XS2661953898	27/Sep/2023	Listed	15/Apr/2036
BRIDGEPOINT CLO V DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2036 - RegS - GEM	XS2661939715	27/Sep/2023	Listed	15/Apr/2036
BRIDGEPOINT CLO V DESIGNATED ACTIVITY COMPANY	€14,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2036 - 144A - GEM	XS2661954946	27/Sep/2023	Listed	15/Apr/2036
BRIDGEPOINT CLO V DESIGNATED ACTIVITY COMPANY	€14,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2036 - RegS - GEM	XS2661946173	27/Sep/2023	Listed	15/Apr/2036
BRIDGEPOINT CLO V DESIGNATED ACTIVITY COMPANY	€19,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2036 - 144A - GEM	XS2661954607	27/Sep/2023	Listed	15/Apr/2036
BRIDGEPOINT CLO V DESIGNATED ACTIVITY COMPANY	€19,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2036 - RegS - GEM	XS2661946090	27/Sep/2023	Listed	15/Apr/2036
BRIDGEPOINT CLO V DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2036 - 144A - GEM	XS2661953039	27/Sep/2023	Listed	15/Apr/2036
BRIDGEPOINT CLO V DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2036 - RegS - GEM	XS2661932892	27/Sep/2023	Listed	15/Apr/2036



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BRIDGEPOINT CLO V DESIGNATED ACTIVITY COMPANY	€25,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2036 - 144A - GEM	XS2661954193	27/Sep/2023	Listed	15/Apr/2036
BRIDGEPOINT CLO V DESIGNATED ACTIVITY COMPANY	€25,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2036 - RegS - GEM	XS2661944715	27/Sep/2023	Listed	15/Apr/2036
BRIDGEPOINT CLO V DESIGNATED ACTIVITY COMPANY	€27,200,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036 - 144A - GEM	XS2661954359	27/Sep/2023	Listed	15/Apr/2036
BRIDGEPOINT CLO V DESIGNATED ACTIVITY COMPANY	€27,200,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036 - RegS - GEM	XS2661945100	27/Sep/2023	Listed	15/Apr/2036
BRIDGEPOINT CLO V DESIGNATED ACTIVITY COMPANY	€27,300,000 Class B-1 Senior Secured Floating Rate Notes due 2036 - 144A - GEM	XS2661953542	27/Sep/2023	Listed	15/Apr/2036
BRIDGEPOINT CLO V DESIGNATED ACTIVITY COMPANY	€27,300,000 Class B-1 Senior Secured Floating Rate Notes due 2036 - RegS - GEM	XS2661934245	27/Sep/2023	Listed	15/Apr/2036
BRIDGEPOINT CLO V DESIGNATED ACTIVITY COMPANY	€38,960,000 Subordinated Notes due 2036 - 144A - GEM	XS2661955166	27/Sep/2023	Listed	15/Apr/2036
BRIDGEPOINT CLO V DESIGNATED ACTIVITY COMPANY	€38,960,000 Subordinated Notes due 2036 - RegS - GEM	XS2661949433	27/Sep/2023	Listed	15/Apr/2036
BRIGHT FOOD SINGAPORE HOLDINGS PTE. LTD	EUR500,000,000 1.375 per cent. Guaranteed Notes due 2024 - GEM	XS2006909407	19/Jun/2019	Listed	19/Jun/2024
BRIGHT FOOD SINGAPORE HOLDINGS PTE. LTD	EUR796900000 1.75 per cent. Guaranteed Notes due 2025 - GEM	XS2197770279	22/Jul/2020	Listed	22/Jul/2025
BRISTOL PARK CLO INVESTOR, LTD.	USD 10000000 Income Notes due 2029 - GEM	USG13823AA08	11/Jan/2017	Listed	15/Apr/2029
BRITISH AIRWAYS PASS THROUGH TRUST 2013-1 A	Series 2013-1 - USD 721610000 Class A Pass Through Certificates - GEM	USU1104PAA22	05/Jul/2013	Listed	20/Dec/2025
BRITISH AIRWAYS PASS THROUGH TRUST 2018-1A	Series 2018-1 USD 198,768,000 Class A Pass Through Certificates (Reg S) - GEM	USU1105WAA63	01/Jun/2018	Listed	20/Mar/2033
BRITISH AIRWAYS PASS THROUGH TRUST 2018-1A	Series 2018-1 USD 198,768,000 Class A Pass Through Certificates (Restricted) - GEM	US11043HAA68	01/Jun/2018	Listed	20/Mar/2033
BRITISH AIRWAYS PASS THROUGH TRUST 2018-1AA	Series 2018-1 USD 409,783,000 Class AA Pass Through Certificates (Reg S) - GEM	USU1105EAA65	01/Jun/2018	Listed	20/Mar/2033





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BRITISH AIRWAYS PASS THROUGH TRUST 2018-1AA	Series 2018-1 USD 409,783,000 Class AA Pass Through Certificates (Restricted) - GEM	US11042TAA16	01/Jun/2018	Listed	20/Mar/2033
BRITISH AIRWAYS PASS THROUGH TRUST 2019-1A	Series 2019-1 U.S.\$ 263,195,000 Class A Pass Through Certificates (144A) - GEM	US11043XAB91	02/Aug/2019	Listed	15/Jun/2029
BRITISH AIRWAYS PASS THROUGH TRUST 2019-1A	Series 2019-1 U.S.\$ 263,195,000 Class A Pass Through Certificates (Reg S) - GEM	USU1104LAB90	02/Aug/2019	Listed	15/Jun/2029
BRITISH AIRWAYS PASS THROUGH TRUST 2019-1AA	Series 2019-1 U.S.\$ 542,971,000 Class AA Pass Through Certificates (144a) - GEM	US11043XAA19	02/Aug/2019	Listed	15/Dec/2032
BRITISH AIRWAYS PASS THROUGH TRUST 2019-1AA	Series 2019-1 U.S.\$ 542,971,000 Class AA Pass Through Certificates (Reg S) - GEM	USU1104LAA18	02/Aug/2019	Listed	15/Dec/2032
BRITISH AIRWAYS PASS THROUGH TRUST 2020-1A	Series 2020-1A U.S.\$ 763,514,000 Pass Through Certificates (144a). - GEM	US11044MAA45	01/Dec/2020	Listed	15/May/2034
BRITISH AIRWAYS PASS THROUGH TRUST 2020-1A	Series 2020-1A U.S.\$ 763,514,000 Pass Through Certificates (Reg S) - GEM	USU1106MAA72	01/Dec/2020	Listed	15/May/2034
BRITISH AIRWAYS PASS THROUGH TRUST 2020-1B	Series 2020-1B U.S.\$ 241,107,000 Pass Through Certificates, Series 2020-1B (144a) - GEM	US11042WAA45	01/Dec/2020	Listed	15/May/2030
BRITISH AIRWAYS PASS THROUGH TRUST 2020-1B	Series 2020-1B U.S.\$ 241,107,000 Pass Through Certificates, Series 2020-1B (Reg S) - GEM	USU68362AA75	01/Dec/2020	Listed	15/May/2030
BRITISH AIRWAYS PASS THROUGH TRUST 2021-1A	US \$461,421,000 Pass Through Certificates 2021-1A 144A - GEM	US11042CAA80	29/Jul/2021	Listed	15/Sep/2036
BRITISH AIRWAYS PASS THROUGH TRUST 2021-1A	US \$461,421,000 Pass Through Certificates 2021-1A REG S - GEM	USU11051AA48	29/Jul/2021	Listed	15/Sep/2036
BRITISH AIRWAYS PASS THROUGH TRUST 2021-1B	US \$92,189,000 Pass Through Certificates 2021-1B 144A - GEM	US11042CAB63	29/Jul/2021	Listed	15/Mar/2033
BRITISH AIRWAYS PASS THROUGH TRUST 2021-1B	US \$92,189,000 Pass Through Certificates 2021-1B REG S - GEM	USU11051AB21	29/Jul/2021	Listed	15/Mar/2033
BROADHAVEN CREDIT INVESTMENTS DESIGNATED ACTIVITY COMPANY	EUR 205,000,000 Note - GEM	IE00BQ13XW25	30/Oct/2014	Listed	31/Dec/2050
BRUEGEL 2021 DAC	€11,605,000 Class D Commercial Mortgage Backed Notes due 2031 - 144A - GEM	XS2346733517	29/Jun/2021	Listed	22/May/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BRUEGEL 2021 DAC	€11,605,000 Class D Commercial Mortgage Backed Notes due 2031 - RegS - GEM	XS2346733350	29/Jun/2021	Listed	22/May/2031
BRUEGEL 2021 DAC	€138,500,000 Class A Commercial Mortgage Backed Notes due 2031 - 144A - GEM	XS2346732469	29/Jun/2021	Listed	22/May/2031
BRUEGEL 2021 DAC	€138,500,000 Class A Commercial Mortgage Backed Notes due 2031 - RegS - GEM	XS2346732113	29/Jun/2021	Listed	22/May/2031
BRUEGEL 2021 DAC	€31,300,000 Class C Commercial Mortgage Backed Notes due 2031 - 144A - GEM	XS2346733194	29/Jun/2021	Listed	22/May/2031
BRUEGEL 2021 DAC	€31,300,000 Class C Commercial Mortgage Backed Notes due 2031 - RegS - GEM	XS2346732972	29/Jun/2021	Listed	22/May/2031
BRUEGEL 2021 DAC	€37,000,000 Class B Commercial Mortgage Backed Notes due 2031 - 144A - GEM	XS2346732899	29/Jun/2021	Listed	22/May/2031
BRUEGEL 2021 DAC	€37,000,000 Class B Commercial Mortgage Backed Notes due 2031 - RegS - GEM	XS2346732626	29/Jun/2021	Listed	22/May/2031
BURLINGTON LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	\$9,990,000,000 Unsecured Notes due 1 November 2060 - GEM	IE00B3TNYD10	29/Nov/2010	Listed	01/Nov/2060
BUSHY PARK CLO DAC	€14,400,000 Class F Senior Secured Deferrable Floating Rate Notes due 2036 (Reg S) - GEM	XS2585565695	21/Mar/2023	Listed	15/Apr/2036
BUSHY PARK CLO DAC	€14,400,000 Class F Senior Secured Deferrable Floating Rate Notes due 2036 (Rule 144A) - GEM	XS2585566073	21/Mar/2023	Listed	15/Apr/2036
BUSHY PARK CLO DAC	€17,300,000 Class E Senior Secured Deferrable Floating Rate Notes due 2036 (Reg S) - GEM	XS2585564532	21/Mar/2023	Listed	15/Apr/2036
BUSHY PARK CLO DAC	€17,300,000 Class E Senior Secured Deferrable Floating Rate Notes due 2036 (Rule 144A) - GEM	XS2585564615	21/Mar/2023	Listed	15/Apr/2036
BUSHY PARK CLO DAC	€24,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2023 (Rule 144A) - GEM	XS2585564029	21/Mar/2023	Listed	15/Apr/2036



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
BUSHY PARK CLO DAC	€24,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2036 (Reg S) - GEM	XS2585564292	21/Mar/2023	Listed	15/Apr/2036
BUSHY PARK CLO DAC	€247,000,000 Class A Senior Secured Floating Rate Notes due 2036 (Reg S) - GEM	XS2585563567	21/Mar/2023	Listed	15/Apr/2036
BUSHY PARK CLO DAC	€247,000,000 Class A Senior Secured Floating Rate Notes due 2036 (Rule 144A) - GEM	XS2585563641	21/Mar/2023	Listed	15/Apr/2036
BUSHY PARK CLO DAC	€26,800,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036 (Reg S) - GEM	XS2585564375	21/Mar/2023	Listed	15/Apr/2036
BUSHY PARK CLO DAC	€26,800,000 Class D Senior Secured Deferrable Floating Rate Notes due 2023 (Rule 144A) - GEM	XS2585564458	21/Mar/2023	Listed	15/Apr/2036
BUSHY PARK CLO DAC	€36,000,000 Class B Senior Secured Floating Rate Notes due 2023 (Rule 144A) - GEM	XS2585563997	21/Mar/2023	Listed	15/Apr/2036
BUSHY PARK CLO DAC	€36,000,000 Class B Senior Secured Floating Rate Notes due 2036 (Reg S) - GEM	XS2585563724	21/Mar/2023	Listed	15/Apr/2036
BUSHY PARK CLO DAC	€38,500,000 Class Z-1 Notes due 2036 (Rule 144A) - GEM	XS2592233006	21/Mar/2023	Listed	15/Apr/2036
BUSHY PARK CLO DAC	€38,500,000 Class Z-2 Notes due 2036 (Rule 144A) - GEM	XS2590659681	21/Mar/2023	Listed	15/Apr/2036
BUSHY PARK CLO DAC	€38,500,000 Class Z-1 Notes due 2023 (Reg S) - GEM	XS2592232966	21/Mar/2023	Listed	15/Apr/2036
BUSHY PARK CLO DAC	€38,500,000 Class Z-2 Notes due 2036 (Reg S) - GEM	XS2590661158	21/Mar/2023	Listed	15/Apr/2036
BUSHY PARK CLO DAC	€38,500,000 Subordinated Notes due 2036 (Reg S) - GEM	XS2585564888	21/Mar/2023	Listed	15/Apr/2036
BUSHY PARK CLO DAC	€38,500,000 Subordinated Notes due 2036 (Rule 144A) - GEM	XS2585564706	21/Mar/2023	Listed	15/Apr/2036
CABINTEELY PARK CLO DAC	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034(144A) - GEM	XS2417673709	23/Dec/2021	Listed	15/Aug/2034
CABINTEELY PARK CLO DAC	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034(Reg S) - GEM	XS2417672560	23/Dec/2021	Listed	15/Aug/2034
CABINTEELY PARK CLO DAC	€12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034(144A) - GEM	XS2417673964	23/Dec/2021	Listed	15/Aug/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CABINTEELY PARK CLO DAC	€12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034(Reg S) - GEM	XS2417673295	23/Dec/2021	Listed	15/Aug/2034
CABINTEELY PARK CLO DAC	€21,400,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034(144A) - GEM	XS2417674004	23/Dec/2021	Listed	15/Aug/2034
CABINTEELY PARK CLO DAC	€21,400,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034(Reg S) - GEM	XS2417672990	23/Dec/2021	Listed	15/Aug/2034
CABINTEELY PARK CLO DAC	€24,200,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034(144A) - GEM	XS2417673618	23/Dec/2021	Listed	15/Aug/2034
CABINTEELY PARK CLO DAC	€24,200,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034(Reg S) - GEM	XS2417672727	23/Dec/2021	Listed	15/Aug/2034
CABINTEELY PARK CLO DAC	€246,000,000 Class A Senior Secured Floating Rate Notes due 2034(144A) - GEM	XS2417673378	23/Dec/2021	Listed	15/Aug/2034
CABINTEELY PARK CLO DAC	€246,000,000 Class A Senior Secured Floating Rate Notes due 2034(Reg S) - GEM	XS2417672487	23/Dec/2021	Listed	15/Aug/2034
CABINTEELY PARK CLO DAC	€28,400,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034(144A) - GEM	XS2417673881	23/Dec/2021	Listed	15/Aug/2034
CABINTEELY PARK CLO DAC	€28,400,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034(Reg S) - GEM	XS2417673022	23/Dec/2021	Listed	15/Aug/2034
CABINTEELY PARK CLO DAC	€31,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034(144A) - GEM	XS2417673535	23/Dec/2021	Listed	15/Aug/2034
CABINTEELY PARK CLO DAC	€31,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034(Reg S) - GEM	XS2417672644	23/Dec/2021	Listed	15/Aug/2034
CABINTEELY PARK CLO DAC	€31,200,000 Subordinated Notes due 2034(144A) - GEM	XS2417674186	23/Dec/2021	Listed	15/Aug/2034
CABINTEELY PARK CLO DAC	€31,200,000 Subordinated Notes due 2034(Reg S) - GEM	XS2417673451	23/Dec/2021	Listed	15/Aug/2034
CAIRN CLO IV DESIGNATED ACTIVITY COMPANY	€7,750,000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	XS1983354959	30/Apr/2019	Listed	30/Apr/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CAIRN CLO IV DESIGNATED ACTIVITY COMPANY	€7,750,000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2031 - Reg S - GEM	XS1983353126	30/Apr/2019	Listed	30/Apr/2031
CAIRN CLO IV DESIGNATED ACTIVITY COMPANY	Class A-R Senior Secured Floating Rate Notes due 2031 - IM Removal and Replacement Exchangeable Non-Voting Notes - 144A - GEM	XS2306572038	25/Mar/2021	Listed	30/Apr/2031
CAIRN CLO IV DESIGNATED ACTIVITY COMPANY	Class A-R Senior Secured Floating Rate Notes due 2031 - IM Removal and Replacement Exchangeable Non-Voting Notes - RegS - GEM	XS2306571907	25/Mar/2021	Listed	30/Apr/2031
CAIRN CLO IV DESIGNATED ACTIVITY COMPANY	Class A-R Senior Secured Floating Rate Notes due 2031 - IM Removal and Replacement Non-Voting Notes - 144A - GEM	XS2306572202	25/Mar/2021	Listed	30/Apr/2031
CAIRN CLO IV DESIGNATED ACTIVITY COMPANY	Class A-R Senior Secured Floating Rate Notes due 2031 - IM Removal and Replacement Non-Voting Notes - RegS - GEM	XS2306572111	25/Mar/2021	Listed	30/Apr/2031
CAIRN CLO IV DESIGNATED ACTIVITY COMPANY	Class A-R Senior Secured Floating Rate Notes due 2031 - IM Removal and Replacement Voting Notes - 144A - GEM	XS2306571816	25/Mar/2021	Listed	30/Apr/2031
CAIRN CLO IV DESIGNATED ACTIVITY COMPANY	Class A-R Senior Secured Floating Rate Notes due 2031 - IM Removal and Replacement Voting Notes - RegS - GEM	XS2306571733	25/Mar/2021	Listed	30/Apr/2031
CAIRN CLO IV DESIGNATED ACTIVITY COMPANY	Class B-R Senior Secured Floating Rate Notes due 2031 - IM Removal and Replacement Exchangeable Non-Voting Notes - 144A - GEM	XS2306572624	25/Mar/2021	Listed	30/Apr/2031
CAIRN CLO IV DESIGNATED ACTIVITY COMPANY	Class B-R Senior Secured Floating Rate Notes due 2031 - IM Removal and Replacement Exchangeable Non-Voting Notes - RegS - GEM	XS2306572541	25/Mar/2021	Listed	30/Apr/2031
CAIRN CLO IV DESIGNATED ACTIVITY COMPANY	Class B-R Senior Secured Floating Rate Notes due 2031 - IM Removal and Replacement Non-Voting Notes - 144A - GEM	XS2306572970	25/Mar/2021	Listed	30/Apr/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CAIRN CLO IV DESIGNATED ACTIVITY COMPANY	Class B-R Senior Secured Floating Rate Notes due 2031 - IM Removal and Replacement Non-Voting Notes - RegS - GEM	XS2306572897	25/Mar/2021	Listed	30/Apr/2031
CAIRN CLO IV DESIGNATED ACTIVITY COMPANY	Class B-R Senior Secured Floating Rate Notes due 2031 - IM Removal and Replacement Voting Notes - 144A - GEM	XS2306572467	25/Mar/2021	Listed	30/Apr/2031
CAIRN CLO IV DESIGNATED ACTIVITY COMPANY	Class B-R Senior Secured Floating Rate Notes due 2031 - IM Removal and Replacement Voting Notes - RegS - GEM	XS2306572384	25/Mar/2021	Listed	30/Apr/2031
CAIRN CLO IV DESIGNATED ACTIVITY COMPANY	Class C-R Senior Secured Deferrable Floating Rate Notes due 2031 - IM Removal and Replacement Exchangeable Non-Voting Notes - 144A - GEM	XS2306573432	25/Mar/2021	Listed	30/Apr/2031
CAIRN CLO IV DESIGNATED ACTIVITY COMPANY	Class C-R Senior Secured Deferrable Floating Rate Notes due 2031 - IM Removal and Replacement Exchangeable Non-Voting Notes - RegS - GEM	XS2306573358	25/Mar/2021	Listed	30/Apr/2031
CAIRN CLO IV DESIGNATED ACTIVITY COMPANY	Class C-R Senior Secured Deferrable Floating Rate Notes due 2031 - IM Removal and Replacement Non-Voting Notes - 144A - GEM	XS2306573606	25/Mar/2021	Listed	30/Apr/2031
CAIRN CLO IV DESIGNATED ACTIVITY COMPANY	Class C-R Senior Secured Deferrable Floating Rate Notes due 2031 - IM Removal and Replacement Non-Voting Notes - RegS - GEM	XS2306573515	25/Mar/2021	Listed	30/Apr/2031
CAIRN CLO IV DESIGNATED ACTIVITY COMPANY	Class C-R Senior Secured Deferrable Floating Rate Notes due 2031 - IM Removal and Replacement Voting Notes - 144A - GEM	XS2306573275	25/Mar/2021	Listed	30/Apr/2031
CAIRN CLO IV DESIGNATED ACTIVITY COMPANY	Class C-R Senior Secured Deferrable Floating Rate Notes due 2031 - IM Removal and Replacement Voting Notes - RegS - GEM	XS2306573192	25/Mar/2021	Listed	30/Apr/2031
CAIRN CLO IV DESIGNATED ACTIVITY COMPANY	Class D-R Senior Secured Deferrable Floating Rate Notes due 2031 - IM Removal and Replacement Exchangeable Non-Voting Notes - 144A - GEM	XS2306574083	25/Mar/2021	Listed	30/Apr/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CAIRN CLO IV DESIGNATED ACTIVITY COMPANY	Class D-R Senior Secured Deferrable Floating Rate Notes due 2031 - IM Removal and Replacement Exchangeable Non-Voting Notes - RegS - GEM	XS2306573945	25/Mar/2021	Listed	30/Apr/2031
CAIRN CLO IV DESIGNATED ACTIVITY COMPANY	Class D-R Senior Secured Deferrable Floating Rate Notes due 2031 - IM Removal and Replacement Non-Voting Notes - 144A - GEM	XS2306574240	25/Mar/2021	Listed	30/Apr/2031
CAIRN CLO IV DESIGNATED ACTIVITY COMPANY	Class D-R Senior Secured Deferrable Floating Rate Notes due 2031 - IM Removal and Replacement Non-Voting Notes - RegS - GEM	XS2306574166	25/Mar/2021	Listed	30/Apr/2031
CAIRN CLO IV DESIGNATED ACTIVITY COMPANY	Class D-R Senior Secured Deferrable Floating Rate Notes due 2031 - IM Removal and Replacement Voting Notes - 144A - GEM	XS2306573861	25/Mar/2021	Listed	30/Apr/2031
CAIRN CLO IV DESIGNATED ACTIVITY COMPANY	Class D-R Senior Secured Deferrable Floating Rate Notes due 2031 - IM Removal and Replacement Voting Notes - RegS - GEM	XS2306573788	25/Mar/2021	Listed	30/Apr/2031
CAIRN CLO IV DESIGNATED ACTIVITY COMPANY	Class E-R Senior Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	XS2306574596	25/Mar/2021	Listed	30/Apr/2031
CAIRN CLO IV DESIGNATED ACTIVITY COMPANY	Class E-R Senior Secured Deferrable Floating Rate Notes due 2031 - RegS - GEM	XS2306574323	25/Mar/2021	Listed	30/Apr/2031
CAIRN CLO IV DESIGNATED ACTIVITY COMPANY	EUR 32600000 Subordinated Notes due 2031-144A - GEM	XS1138674269	18/Dec/2014	Listed	30/Apr/2031
CAIRN CLO IV DESIGNATED ACTIVITY COMPANY	EUR 32600000 Subordinated Notes due 2031-Reg S - GEM	XS1138676983	18/Dec/2014	Listed	30/Apr/2031
CAIRN CLO IX DESIGNATED ACTIVITY COMPANY	EUR 10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2032 - IM Removal and Replacement Exchangeable Non-Voting Notes - 144A - GEM	XS1763157762	21/Mar/2018	Listed	25/Apr/2032
CAIRN CLO IX DESIGNATED ACTIVITY COMPANY	EUR 10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2032 - IM Removal and Replacement Exchangeable Non-Voting Notes - RegS - GEM	XS1763157507	21/Mar/2018	Listed	25/Apr/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CAIRN CLO IX DESIGNATED ACTIVITY COMPANY	EUR 10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2032 - IM Removal and Replacement Non-Voting Notes - RegS - GEM	XS1763157689	21/Mar/2018	Listed	25/Apr/2032
CAIRN CLO IX DESIGNATED ACTIVITY COMPANY	EUR 10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2032 - IM Removal and Replacement Voting Notes - 144A - GEM	XS1763158141	21/Mar/2018	Listed	25/Apr/2032
CAIRN CLO IX DESIGNATED ACTIVITY COMPANY	EUR 10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2032 - IM Removal and Replacement Voting Notes - RegS - GEM	XS1763157846	21/Mar/2018	Listed	25/Apr/2032
CAIRN CLO IX DESIGNATED ACTIVITY COMPANY	EUR 10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2032 -IM Removal and Replacement Non-Voting Notes - 144A - GEM	XS1763157929	21/Mar/2018	Listed	25/Apr/2032
CAIRN CLO IX DESIGNATED ACTIVITY COMPANY	EUR 12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2032 - 144A - GEM	XS1763159628	21/Mar/2018	Listed	25/Apr/2032
CAIRN CLO IX DESIGNATED ACTIVITY COMPANY	EUR 12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2032 - RegS - GEM	XS1763159891	21/Mar/2018	Listed	25/Apr/2032
CAIRN CLO IX DESIGNATED ACTIVITY COMPANY	EUR 18,800,000 Class M-2 Subordinated Notes due 2032 - 144A - GEM	XS1763160048	21/Mar/2018	Listed	25/Apr/2032
CAIRN CLO IX DESIGNATED ACTIVITY COMPANY	EUR 18,800,000 Class M-2 Subordinated Notes due 2032 - RegS - GEM	XS1763159974	21/Mar/2018	Listed	25/Apr/2032
CAIRN CLO IX DESIGNATED ACTIVITY COMPANY	EUR 20,200,000 Class M-1 Subordinated Notes due 2032 - 144A - GEM	XS1766674359	21/Mar/2018	Listed	25/Apr/2032
CAIRN CLO IX DESIGNATED ACTIVITY COMPANY	EUR 20,200,000 Class M-1 Subordinated Notes due 2032 - RegS - GEM	XS1766674276	21/Mar/2018	Listed	25/Apr/2032
CAIRN CLO IX DESIGNATED ACTIVITY COMPANY	EUR 23,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 - IM Removal and Replacement Exchangeable Non-Voting Notes - 144A - GEM	XS1763159032	21/Mar/2018	Listed	25/Apr/2032





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CAIRN CLO IX DESIGNATED ACTIVITY COMPANY	EUR 23,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 - IM Removal and Replacement Exchangeable Non-Voting Notes - RegS - GEM	XS1763158737	21/Mar/2018	Listed	25/Apr/2032
CAIRN CLO IX DESIGNATED ACTIVITY COMPANY	EUR 23,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 - IM Removal and Replacement Non-Voting Notes - 144A - GEM	XS1763159206	21/Mar/2018	Listed	25/Apr/2032
CAIRN CLO IX DESIGNATED ACTIVITY COMPANY	EUR 23,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 - IM Removal and Replacement Non-Voting Notes - RegS - GEM	XS1763158901	21/Mar/2018	Listed	25/Apr/2032
CAIRN CLO IX DESIGNATED ACTIVITY COMPANY	EUR 23,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 - IM Removal and Replacement Voting Notes - 144A - GEM	XS1763159461	21/Mar/2018	Listed	25/Apr/2032
CAIRN CLO IX DESIGNATED ACTIVITY COMPANY	EUR 23,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 - IM Removal and Replacement Voting Notes - RegS - GEM	XS1763159115	21/Mar/2018	Listed	25/Apr/2032
CAIRN CLO IX DESIGNATED ACTIVITY COMPANY	EUR 23,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2032 - IM Removal and Replacement Exchangeable Non-Voting Notes - 144A - GEM	XS1763158570	21/Mar/2018	Listed	25/Apr/2032
CAIRN CLO IX DESIGNATED ACTIVITY COMPANY	EUR 23,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2032 - IM Removal and Replacement Exchangeable Non-Voting Notes - RegS - GEM	XS1763158067	21/Mar/2018	Listed	25/Apr/2032
CAIRN CLO IX DESIGNATED ACTIVITY COMPANY	EUR 23,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2032 - IM Removal and Replacement Non-Voting Notes - 144A - GEM	XS1763158653	21/Mar/2018	Listed	25/Apr/2032
CAIRN CLO IX DESIGNATED ACTIVITY COMPANY	EUR 23,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2032 - IM Removal and Replacement Non-Voting Notes - RegS - GEM	XS1763158224	21/Mar/2018	Listed	25/Apr/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CAIRN CLO IX DESIGNATED ACTIVITY COMPANY	EUR 23,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2032 - IM Removal and Replacement Voting Notes - 144A - GEM	XS1763158810	21/Mar/2018	Listed	25/Apr/2032
CAIRN CLO IX DESIGNATED ACTIVITY COMPANY	EUR 23,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2032 - IM Removal and Replacement Voting Notes - RegS - GEM	XS1763158497	21/Mar/2018	Listed	25/Apr/2032
CAIRN CLO IX DESIGNATED ACTIVITY COMPANY	EUR 24,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2032 - 144A - GEM	XS1763159545	21/Mar/2018	Listed	25/Apr/2032
CAIRN CLO IX DESIGNATED ACTIVITY COMPANY	EUR 24,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2032 - RegS - GEM	XS1763159388	21/Mar/2018	Listed	25/Apr/2032
CAIRN CLO IX DESIGNATED ACTIVITY COMPANY	EUR 247,500,000 Class A Senior Secured Floating Rate Notes due 2032 - IM Removal and Replacement Exchangeable Non-Voting Notes - 144A - GEM	XS1763156525	21/Mar/2018	Listed	25/Apr/2032
CAIRN CLO IX DESIGNATED ACTIVITY COMPANY	EUR 247,500,000 Class A Senior Secured Floating Rate Notes due 2032 - IM Removal and Replacement Exchangeable Non-Voting Notes - RegS - GEM	XS1763156285	21/Mar/2018	Listed	25/Apr/2032
CAIRN CLO IX DESIGNATED ACTIVITY COMPANY	EUR 247,500,000 Class A Senior Secured Floating Rate Notes due 2032 - IM Removal and Replacement Non-Voting Notes - 144A - GEM	XS1763156798	21/Mar/2018	Listed	25/Apr/2032
CAIRN CLO IX DESIGNATED ACTIVITY COMPANY	EUR 247,500,000 Class A Senior Secured Floating Rate Notes due 2032 - IM Removal and Replacement Non-Voting Notes - RegS - GEM	XS1763156442	21/Mar/2018	Listed	25/Apr/2032
CAIRN CLO IX DESIGNATED ACTIVITY COMPANY	EUR 247,500,000 Class A Senior Secured Floating Rate Notes due 2032 - IM Removal and Replacement Voting Notes - 144A - GEM	XS1763156871	21/Mar/2018	Listed	25/Apr/2032
CAIRN CLO IX DESIGNATED ACTIVITY COMPANY	EUR 247,500,000 Class A Senior Secured Floating Rate Notes due 2032 - IM Removal and Replacement Voting Notes - RegS - GEM	XS1763156368	21/Mar/2018	Listed	25/Apr/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CAIRN CLO IX DESIGNATED ACTIVITY COMPANY	EUR 31,500,000 Class B-1 Senior Secured Floating Rate Notes due 2032 - IM Removal and Replacement Exchangeable Non-Voting Notes - 144A - GEM	XS1763157259	21/Mar/2018	Listed	25/Apr/2032
CAIRN CLO IX DESIGNATED ACTIVITY COMPANY	EUR 31,500,000 Class B-1 Senior Secured Floating Rate Notes due 2032 - IM Removal and Replacement Exchangeable Non-Voting Notes - RegS - GEM	XS1763156954	21/Mar/2018	Listed	25/Apr/2032
CAIRN CLO IX DESIGNATED ACTIVITY COMPANY	EUR 31,500,000 Class B-1 Senior Secured Floating Rate Notes due 2032 - IM Removal and Replacement Non-Voting Notes - 144A - GEM	XS1763157333	21/Mar/2018	Listed	25/Apr/2032
CAIRN CLO IX DESIGNATED ACTIVITY COMPANY	EUR 31,500,000 Class B-1 Senior Secured Floating Rate Notes due 2032 - IM Removal and Replacement Non-Voting Notes - RegS - GEM	XS1763157093	21/Mar/2018	Listed	25/Apr/2032
CAIRN CLO IX DESIGNATED ACTIVITY COMPANY	EUR 31,500,000 Class B-1 Senior Secured Floating Rate Notes due 2032 - IM Removal and Replacement Voting Notes - 144A - GEM	XS1763157416	21/Mar/2018	Listed	25/Apr/2032
CAIRN CLO IX DESIGNATED ACTIVITY COMPANY	EUR 31,500,000 Class B-1 Senior Secured Floating Rate Notes due 2032 - IM Removal and Replacement Voting Notes - RegS - GEM	XS1763157176	21/Mar/2018	Listed	25/Apr/2032
CAIRN CLO V DESIGNATED ACTIVITY COMPANY	EUR 32150000 Subordinated Notes due 2030 - 144A - GEM	XS1235784656	20/Jul/2015	Listed	20/Jul/2030
CAIRN CLO V DESIGNATED ACTIVITY COMPANY	EUR 32150000 Subordinated Notes due 2030 - GEM	XS1235784573	20/Jul/2015	Listed	20/Jul/2030
CAIRN CLO VI DESIGNATED ACTIVITY COMPANY	EUR 17,650,000 Class M-1 Subordinated Notes due 2029- 144A - GEM	XS1432578190	21/Jul/2016	Listed	25/Jul/2029
CAIRN CLO VI DESIGNATED ACTIVITY COMPANY	EUR 17,650,000 Class M-1 Subordinated Notes due 2029- Reg S - GEM	XS1432576905	21/Jul/2016	Listed	25/Jul/2029
CAIRN CLO VI DESIGNATED ACTIVITY COMPANY	EUR 20,800,000 Class M-2 Subordinated Notes due 2029- 144A - GEM	XS1453403815	21/Jul/2016	Listed	25/Jul/2029
CAIRN CLO VI DESIGNATED ACTIVITY COMPANY	EUR 20,800,000 Class M-2 Subordinated Notes due 2029- Reg S - GEM	XS1453403732	21/Jul/2016	Listed	25/Jul/2029



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CAIRN CLO VII DESIGNATED ACTIVITY COMPANY	Class A-1 Senior Secured Floating Rate Notes due 2030 - IM Removal and Replacement Exchangeable Non-Voting Notes - 144A - GEM	XS2066881496	31/Oct/2019	Listed	31/Jan/2030
CAIRN CLO VII DESIGNATED ACTIVITY COMPANY	Class A-1 Senior Secured Floating Rate Notes due 2030 - IM Removal and Replacement Exchangeable Non-Voting Notes - RegS - GEM	XS2066881223	31/Oct/2019	Listed	31/Jan/2030
CAIRN CLO VII DESIGNATED ACTIVITY COMPANY	Class A-1 Senior Secured Floating Rate Notes due 2030 - IM Removal and Replacement Non-Voting Notes - 144A - GEM	XS2066881140	31/Oct/2019	Listed	31/Jan/2030
CAIRN CLO VII DESIGNATED ACTIVITY COMPANY	Class A-1 Senior Secured Floating Rate Notes due 2030 - IM Removal and Replacement Non-Voting Notes - RegS - GEM	XS2066881066	31/Oct/2019	Listed	31/Jan/2030
CAIRN CLO VII DESIGNATED ACTIVITY COMPANY	Class A-1 Senior Secured Floating Rate Notes due 2030 - IM Removal and Replacement Voting Notes - 144A - GEM	XS2066880928	31/Oct/2019	Listed	31/Jan/2030
CAIRN CLO VII DESIGNATED ACTIVITY COMPANY	Class A-1 Senior Secured Floating Rate Notes due 2030 - IM Removal and Replacement Voting Notes - RegS - GEM	XS2066880845	31/Oct/2019	Listed	31/Jan/2030
CAIRN CLO VII DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2030 - IM Removal and Replacement Exchangeable Non-Voting Notes - 144A - GEM	XS2066883518	31/Oct/2019	Listed	31/Jan/2030
CAIRN CLO VII DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2030 - IM Removal and Replacement Exchangeable Non-Voting Notes - RegS - GEM	XS2066883435	31/Oct/2019	Listed	31/Jan/2030
CAIRN CLO VII DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2030 - IM Removal and Replacement Non-Voting Notes - 144A - GEM	XS2066883351	31/Oct/2019	Listed	31/Jan/2030
CAIRN CLO VII DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2030 - IM Removal and Replacement Non-Voting Notes - RegS - GEM	XS2066883278	31/Oct/2019	Listed	31/Jan/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CAIRN CLO VII DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2030 - IM Removal and Replacement Voting Notes - 144A - GEM	XS2066883195	31/Oct/2019	Listed	31/Jan/2030
CAIRN CLO VII DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2030 - IM Removal and Replacement Voting Notes - RegS - GEM	XS2066882973	31/Oct/2019	Listed	31/Jan/2030
CAIRN CLO VII DESIGNATED ACTIVITY COMPANY	EUR 10,000,000 Class A-2 Senior Secured Fixed Rate Notes due 2030 IM Removal and Replacement Exchangeable Non-Voting Notes 144A - GEM	XS1538269355	08/Feb/2017	Listed	31/Jan/2030
CAIRN CLO VII DESIGNATED ACTIVITY COMPANY	EUR 10,000,000 Class A-2 Senior Secured Fixed Rate Notes due 2030 IM Removal and Replacement Exchangeable Non-Voting Notes Reg S - GEM	XS1538266500	08/Feb/2017	Listed	31/Jan/2030
CAIRN CLO VII DESIGNATED ACTIVITY COMPANY	EUR 10,000,000 Class A-2 Senior Secured Fixed Rate Notes due 2030 IM Removal and Replacement Non-Voting Notes 144A - GEM	XS1538268035	08/Feb/2017	Listed	31/Jan/2030
CAIRN CLO VII DESIGNATED ACTIVITY COMPANY	EUR 10,000,000 Class A-2 Senior Secured Fixed Rate Notes due 2030 IM Removal and Replacement Non-Voting Notes Reg S - GEM	XS1538266765	08/Feb/2017	Listed	31/Jan/2030
CAIRN CLO VII DESIGNATED ACTIVITY COMPANY	EUR 10,000,000 Class A-2 Senior Secured Fixed Rate Notes due 2030 IM Removal and Replacement Voting Notes 144A - GEM	XS1538269272	08/Feb/2017	Listed	31/Jan/2030
CAIRN CLO VII DESIGNATED ACTIVITY COMPANY	EUR 10,000,000 Class A-2 Senior Secured Fixed Rate Notes due 2030 IM Removal and Replacement Voting Notes Reg S - GEM	XS1538266682	08/Feb/2017	Listed	31/Jan/2030
CAIRN CLO VII DESIGNATED ACTIVITY COMPANY	EUR 17,650,000 Class M-1 Subordinated Notes due 2030 144A - GEM	XS1538269199	08/Feb/2017	Listed	31/Jan/2030
CAIRN CLO VII DESIGNATED ACTIVITY COMPANY	EUR 17,650,000 Class M-1 Subordinated Notes due 2030 Reg S - GEM	XS1538267656	08/Feb/2017	Listed	31/Jan/2030
CAIRN CLO VII DESIGNATED ACTIVITY COMPANY	EUR 17,900,000 Class D Senior Secured Deferrable Floating Rate Notes due 2030 IM Removal and Replacement Exchangeable Non-Voting Notes 144A - GEM	XS1538269942	08/Feb/2017	Listed	31/Jan/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CAIRN CLO VII DESIGNATED ACTIVITY COMPANY	EUR 17,900,000 Class D Senior Secured Deferrable Floating Rate Notes due 2030 IM Removal and Replacement Exchangeable Non-Voting Notes Reg S - GEM	XS1538268118	08/Feb/2017	Listed	31/Jan/2030
CAIRN CLO VII DESIGNATED ACTIVITY COMPANY	EUR 17,900,000 Class D Senior Secured Deferrable Floating Rate Notes due 2030 IM Removal and Replacement Non-Voting Notes 144A - GEM	XS1538268621	08/Feb/2017	Listed	31/Jan/2030
CAIRN CLO VII DESIGNATED ACTIVITY COMPANY	EUR 17,900,000 Class D Senior Secured Deferrable Floating Rate Notes due 2030 IM Removal and Replacement Non-Voting Notes Reg S - GEM	XS1538267490	08/Feb/2017	Listed	31/Jan/2030
CAIRN CLO VII DESIGNATED ACTIVITY COMPANY	EUR 17,900,000 Class D Senior Secured Deferrable Floating Rate Notes due 2030 IM Removal and Replacement Voting Notes 144A - GEM	XS1538269868	08/Feb/2017	Listed	31/Jan/2030
CAIRN CLO VII DESIGNATED ACTIVITY COMPANY	EUR 17,900,000 Class D Senior Secured Deferrable Floating Rate Notes due 2030 IM Removal and Replacement Voting Notes Reg S - GEM	XS1538270957	08/Feb/2017	Listed	31/Jan/2030
CAIRN CLO VII DESIGNATED ACTIVITY COMPANY	EUR 21,120,000 Class M-2 Subordinated Notes due 2030 144A - GEM	XS1538270288	08/Feb/2017	Listed	31/Jan/2030
CAIRN CLO VII DESIGNATED ACTIVITY COMPANY	EUR 21,120,000 Class M-2 Subordinated Notes due 2030 Reg S - GEM	XS1538267573	08/Feb/2017	Listed	31/Jan/2030
CAIRN CLO VII DESIGNATED ACTIVITY COMPANY	EUR 22,400,000 Class E Senior Secured Deferrable Floating Rate Notes due 2030 144A - GEM	XS1538270015	08/Feb/2017	Listed	31/Jan/2030
CAIRN CLO VII DESIGNATED ACTIVITY COMPANY	EUR 22,400,000 Class E Senior Secured Deferrable Floating Rate Notes due 2030 Reg S - GEM	XS1538267227	08/Feb/2017	Listed	31/Jan/2030
CAIRN CLO VII DESIGNATED ACTIVITY COMPANY	EUR 40,800,000 Class B Senior Secured Floating Rate Notes due 2030 IM Removal and Replacement Exchangeable Non-Voting Notes 144A - GEM	XS1538269512	08/Feb/2017	Listed	31/Jan/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CAIRN CLO VII DESIGNATED ACTIVITY COMPANY	EUR 40,800,000 Class B Senior Secured Floating Rate Notes due 2030 IM Removal and Replacement Exchangeable Non-Voting Notes Reg S - GEM	XS1538267730	08/Feb/2017	Listed	31/Jan/2030
CAIRN CLO VII DESIGNATED ACTIVITY COMPANY	EUR 40,800,000 Class B Senior Secured Floating Rate Notes due 2030 IM Removal and Replacement Non-Voting Notes 144A - GEM	XS1538268209	08/Feb/2017	Listed	31/Jan/2030
CAIRN CLO VII DESIGNATED ACTIVITY COMPANY	EUR 40,800,000 Class B Senior Secured Floating Rate Notes due 2030 IM Removal and Replacement Non-Voting Notes Reg S - GEM	XS1538266922	08/Feb/2017	Listed	31/Jan/2030
CAIRN CLO VII DESIGNATED ACTIVITY COMPANY	EUR 40,800,000 Class B Senior Secured Floating Rate Notes due 2030 IM Removal and Replacement Voting Notes 144A - GEM	XS1538269439	08/Feb/2017	Listed	31/Jan/2030
CAIRN CLO VII DESIGNATED ACTIVITY COMPANY	EUR 40,800,000 Class B Senior Secured Floating Rate Notes due 2030 IM Removal and Replacement Voting Notes Reg S - GEM	XS1538266849	08/Feb/2017	Listed	31/Jan/2030
CAIRN CLO VII DESIGNATED ACTIVITY COMPANY	EUR 9,100,000 Class F Senior Secured Deferrable Floating Rate Notes due 2030 144A - GEM	XS1538270106	08/Feb/2017	Listed	31/Jan/2030
CAIRN CLO VII DESIGNATED ACTIVITY COMPANY	EUR 9,100,000 Class F Senior Secured Deferrable Floating Rate Notes due 2030 Reg S - GEM	XS1538268381	08/Feb/2017	Listed	31/Jan/2030
CAIRN CLO VIII DESIGNATED ACTIVITY COMPANY	EUR 10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2030 - IM Removal and Replacement Exchangeable Non-Voting Notes - 144A - GEM	XS1693023597	09/Nov/2017	Listed	30/Oct/2030
CAIRN CLO VIII DESIGNATED ACTIVITY COMPANY	EUR 10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2030 - IM Removal and Replacement Exchangeable Non-Voting Notes - Reg S - GEM	XS1693023837	09/Nov/2017	Listed	30/Oct/2030
CAIRN CLO VIII DESIGNATED ACTIVITY COMPANY	EUR 10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2030 - IM Removal and Replacement Non-Voting Notes - 144A - GEM	XS1693023753	09/Nov/2017	Listed	30/Oct/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CAIRN CLO VIII DESIGNATED ACTIVITY COMPANY	EUR 10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2030 - IM Removal and Replacement Non-Voting Notes - Reg S - GEM	XS1693024058	09/Nov/2017	Listed	30/Oct/2030
CAIRN CLO VIII DESIGNATED ACTIVITY COMPANY	EUR 10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2030 - IM Removal and Replacement Voting Notes - 144A - GEM	XS1693023670	09/Nov/2017	Listed	30/Oct/2030
CAIRN CLO VIII DESIGNATED ACTIVITY COMPANY	EUR 10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2030 - IM Removal and Replacement Voting Notes - Reg S - GEM	XS1693023910	09/Nov/2017	Listed	30/Oct/2030
CAIRN CLO VIII DESIGNATED ACTIVITY COMPANY	EUR 17,700,000 Class M-2 Subordinated Notes due 2030 - 144A - GEM	XS1693026186	09/Nov/2017	Listed	30/Oct/2030
CAIRN CLO VIII DESIGNATED ACTIVITY COMPANY	EUR 17,700,000 Class M-2 Subordinated Notes due 2030 - Reg S - GEM	XS1693026269	09/Nov/2017	Listed	30/Oct/2030
CAIRN CLO VIII DESIGNATED ACTIVITY COMPANY	EUR 17,800,000 Class M-1 Subordinated Notes due 2030 - 144A - GEM	XS1693026004	09/Nov/2017	Listed	30/Oct/2030
CAIRN CLO VIII DESIGNATED ACTIVITY COMPANY	EUR 17,800,000 Class M-1 Subordinated Notes due 2030 - Reg S - GEM	XS1693025964	09/Nov/2017	Listed	30/Oct/2030
CAIRN CLO VIII DESIGNATED ACTIVITY COMPANY	EUR 18,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2030 - IM Removal and Replacement Exchangeable Non-Voting Notes - 144A - GEM	XS1693024991	09/Nov/2017	Listed	30/Oct/2030
CAIRN CLO VIII DESIGNATED ACTIVITY COMPANY	EUR 18,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2030 - IM Removal and Replacement Exchangeable Non-Voting Notes - Reg S - GEM	XS1693025378	09/Nov/2017	Listed	30/Oct/2030
CAIRN CLO VIII DESIGNATED ACTIVITY COMPANY	EUR 18,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2030 - IM Removal and Replacement Non-Voting Notes - 144A - GEM	XS1693025022	09/Nov/2017	Listed	30/Oct/2030
CAIRN CLO VIII DESIGNATED ACTIVITY COMPANY	EUR 18,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2030 - IM Removal and Replacement Non-Voting Notes - Reg S - GEM	XS1693025451	09/Nov/2017	Listed	30/Oct/2030





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CAIRN CLO VIII DESIGNATED ACTIVITY COMPANY	EUR 18,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2030 - IM Removal and Replacement Voting Notes - 144A - GEM	XS1693024728	09/Nov/2017	Listed	30/Oct/2030
CAIRN CLO VIII DESIGNATED ACTIVITY COMPANY	EUR 18,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2030 - IM Removal and Replacement Voting Notes - Reg S - GEM	XS1693025295	09/Nov/2017	Listed	30/Oct/2030
CAIRN CLO VIII DESIGNATED ACTIVITY COMPANY	EUR 214,400,000 Class A Senior Secured Floating Rate Notes due 2030 - IM Removal and Replacement Exchangeable Non-Voting Notes - 144A - GEM	XS1693022359	09/Nov/2017	Listed	30/Oct/2030
CAIRN CLO VIII DESIGNATED ACTIVITY COMPANY	EUR 214,400,000 Class A Senior Secured Floating Rate Notes due 2030 - IM Removal and Replacement Exchangeable Non-Voting Notes - Reg S - GEM	XS1693022516	09/Nov/2017	Listed	30/Oct/2030
CAIRN CLO VIII DESIGNATED ACTIVITY COMPANY	EUR 214,400,000 Class A Senior Secured Floating Rate Notes due 2030 - IM Removal and Replacement Non-Voting Notes - 144A - GEM	XS1693022276	09/Nov/2017	Listed	30/Oct/2030
CAIRN CLO VIII DESIGNATED ACTIVITY COMPANY	EUR 214,400,000 Class A Senior Secured Floating Rate Notes due 2030 - IM Removal and Replacement Non-Voting Notes - Reg S - GEM	XS1693022607	09/Nov/2017	Listed	30/Oct/2030
CAIRN CLO VIII DESIGNATED ACTIVITY COMPANY	EUR 214,400,000 Class A Senior Secured Floating Rate Notes due 2030 - IM Removal and Replacement Voting Notes - 144A - GEM	XS1693022433	09/Nov/2017	Listed	30/Oct/2030
CAIRN CLO VIII DESIGNATED ACTIVITY COMPANY	EUR 214,400,000 Class A Senior Secured Floating Rate Notes due 2030 - IM Removal and Replacement Voting Notes - reg S - GEM	XS1693022789	09/Nov/2017	Listed	30/Oct/2030
CAIRN CLO VIII DESIGNATED ACTIVITY COMPANY	EUR 22,300,000 Class E Senior Secured Deferrable Floating Rate Notes due 2030 - 144A - GEM	XS1693025535	09/Nov/2017	Listed	30/Oct/2030
CAIRN CLO VIII DESIGNATED ACTIVITY COMPANY	EUR 22,300,000 Class E Senior Secured Deferrable Floating Rate Notes due 2030 - Reg S - GEM	XS1693025709	09/Nov/2017	Listed	30/Oct/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CAIRN CLO VIII DESIGNATED ACTIVITY COMPANY	EUR 23,900,000 Class C Senior Secured Deferrable Floating Rate Notes due 2030 - IM Removal and Replacement Exchangeable Non-Voting Notes - 144A - GEM	XS1693024132	09/Nov/2017	Listed	30/Oct/2030
CAIRN CLO VIII DESIGNATED ACTIVITY COMPANY	EUR 23,900,000 Class C Senior Secured Deferrable Floating Rate Notes due 2030 - IM Removal and Replacement Exchangeable Non-Voting Notes- Reg S - GEM	XS1693024561	09/Nov/2017	Listed	30/Oct/2030
CAIRN CLO VIII DESIGNATED ACTIVITY COMPANY	EUR 23,900,000 Class C Senior Secured Deferrable Floating Rate Notes due 2030 - IM Removal and Replacement Non-Voting Notes - 144A - GEM	XS1693024306	09/Nov/2017	Listed	30/Oct/2030
CAIRN CLO VIII DESIGNATED ACTIVITY COMPANY	EUR 23,900,000 Class C Senior Secured Deferrable Floating Rate Notes due 2030 - IM Removal and Replacement Non-Voting Notes - reg S - GEM	XS1693024645	09/Nov/2017	Listed	30/Oct/2030
CAIRN CLO VIII DESIGNATED ACTIVITY COMPANY	EUR 23,900,000 Class C Senior Secured Deferrable Floating Rate Notes due 2030 - IM Removal and Replacement Voting Notes - 144A - GEM	XS1693024215	09/Nov/2017	Listed	30/Oct/2030
CAIRN CLO VIII DESIGNATED ACTIVITY COMPANY	EUR 23,900,000 Class C Senior Secured Deferrable Floating Rate Notes due 2030 - IM Removal and Replacement Voting Notes - Reg S - GEM	XS1693024488	09/Nov/2017	Listed	30/Oct/2030
CAIRN CLO VIII DESIGNATED ACTIVITY COMPANY	EUR 27,300,000 Class B-1 Senior Secured Floating Rate Notes due 2030 - IM Removal and Replacement Exchangeable Non-Voting Notes - 144A - GEM	XS1693022862	09/Nov/2017	Listed	30/Oct/2030
CAIRN CLO VIII DESIGNATED ACTIVITY COMPANY	EUR 27,300,000 Class B-1 Senior Secured Floating Rate Notes due 2030 - IM Removal and Replacement Exchangeable Non-Voting Notes - reg S - GEM	XS1693023167	09/Nov/2017	Listed	30/Oct/2030
CAIRN CLO VIII DESIGNATED ACTIVITY COMPANY	EUR 27,300,000 Class B-1 Senior Secured Floating Rate Notes due 2030 - IM Removal and Replacement Non-Voting Notes - 144A - GEM	XS1693022946	09/Nov/2017	Listed	30/Oct/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CAIRN CLO VIII DESIGNATED ACTIVITY COMPANY	EUR 27,300,000 Class B-1 Senior Secured Floating Rate Notes due 2030 - IM Removal and Replacement Non-Voting Notes - reg S - GEM	XS1693023241	09/Nov/2017	Listed	30/Oct/2030
CAIRN CLO VIII DESIGNATED ACTIVITY COMPANY	EUR 27,300,000 Class B-1 Senior Secured Floating Rate Notes due 2030 - IM Removal and Replacement Voting Notes - 144A - GEM	XS1693023084	09/Nov/2017	Listed	30/Oct/2030
CAIRN CLO VIII DESIGNATED ACTIVITY COMPANY	EUR 27,300,000 Class B-1 Senior Secured Floating Rate Notes due 2030 - IM Removal and Replacement Voting Notes - Reg S - GEM	XS1693023324	09/Nov/2017	Listed	30/Oct/2030
CAIRN CLO VIII DESIGNATED ACTIVITY COMPANY	EUR 9,300,000 Class F Senior Secured Deferrable Floating Rate Notes due 2030- 144A - GEM	XS1693025618	09/Nov/2017	Listed	30/Oct/2030
CAIRN CLO VIII DESIGNATED ACTIVITY COMPANY	EUR 9,300,000 Class F Senior Secured Deferrable Floating Rate Notes due 2030- Reg S - GEM	XS1693025881	09/Nov/2017	Listed	30/Oct/2030
CAIRN CLO X DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2031 - Reg S - GEM	XS2350604422	28/Jun/2021	Listed	15/Oct/2031
CAIRN CLO X DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2031 -144A - GEM	XS2350604695	28/Jun/2021	Listed	15/Oct/2031
CAIRN CLO X DESIGNATED ACTIVITY COMPANY	€10,000,000 Class C-2-R Senior Secured Deferrable Fixed Rate Notes due 2031 - 144A - GEM	XS2350605825	28/Jun/2021	Listed	15/Oct/2031
CAIRN CLO X DESIGNATED ACTIVITY COMPANY	€10,000,000 Class C-2-R Senior Secured Deferrable Fixed Rate Notes due 2031 - Reg S - GEM	XS2350605742	28/Jun/2021	Listed	15/Oct/2031
CAIRN CLO X DESIGNATED ACTIVITY COMPANY	€15,700,000 Class C-1-R Senior Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	XS2350605239	28/Jun/2021	Listed	15/Oct/2031
CAIRN CLO X DESIGNATED ACTIVITY COMPANY	€15,700,000 Class C-1-R Senior Secured Deferrable Floating Rate Notes due 2031 - Reg S - GEM	XS2350605155	28/Jun/2021	Listed	15/Oct/2031
CAIRN CLO X DESIGNATED ACTIVITY COMPANY	€17,100,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	XS2350606633	28/Jun/2021	Listed	15/Oct/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CAIRN CLO X DESIGNATED ACTIVITY COMPANY	€17,100,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2031 - Reg S - GEM	XS2350606559	28/Jun/2021	Listed	15/Oct/2031
CAIRN CLO X DESIGNATED ACTIVITY COMPANY	€223,000,000 Class A-R Senior Secured Floating Rate Notes due 2031 - 144A - GEM	XS2350603374	28/Jun/2021	Listed	15/Oct/2031
CAIRN CLO X DESIGNATED ACTIVITY COMPANY	€223,000,000 Class A-R Senior Secured Floating Rate Notes due 2031 - Reg S - GEM	XS2350603291	28/Jun/2021	Listed	15/Oct/2031
CAIRN CLO X DESIGNATED ACTIVITY COMPANY	€28,000,000 Class B-1-R Senior Secured Floating Rate Notes due 2031 - 144A - GEM	XS2350603960	28/Jun/2021	Listed	15/Oct/2031
CAIRN CLO X DESIGNATED ACTIVITY COMPANY	€28,000,000 Class B-1-R Senior Secured Floating Rate Notes due 2031 - Reg S - GEM	XS2350603887	28/Jun/2021	Listed	15/Oct/2031
CAIRN CLO X DESIGNATED ACTIVITY COMPANY	EUR 10,600,000 Class F Senior Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	XS1880994329	25/Oct/2018	Listed	15/Oct/2031
CAIRN CLO X DESIGNATED ACTIVITY COMPANY	EUR 10,600,000 Class F Senior Secured Deferrable Floating Rate Notes due 2031 - RegS - GEM	XS1880992034	25/Oct/2018	Listed	15/Oct/2031
CAIRN CLO X DESIGNATED ACTIVITY COMPANY	EUR 16,580,000 Class M-2 Subordinated Notes due 2031 - 144A - GEM	XS1880994675	25/Oct/2018	Listed	15/Oct/2031
CAIRN CLO X DESIGNATED ACTIVITY COMPANY	EUR 16,580,000 Class M-2 Subordinated Notes due 2031 - RegS - GEM	XS1880992463	25/Oct/2018	Listed	15/Oct/2031
CAIRN CLO X DESIGNATED ACTIVITY COMPANY	EUR 18,870,000 Class M-1 Subordinated Notes due 2031 - 144A - GEM	XS1880994758	25/Oct/2018	Listed	15/Oct/2031
CAIRN CLO X DESIGNATED ACTIVITY COMPANY	EUR 18,870,000 Class M-1 Subordinated Notes due 2031 - RegS - GEM	XS1880991812	25/Oct/2018	Listed	15/Oct/2031
CAIRN CLO X DESIGNATED ACTIVITY COMPANY	EUR 25,050,000 Class E Senior Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	XS1880994246	25/Oct/2018	Listed	15/Oct/2031
CAIRN CLO X DESIGNATED ACTIVITY COMPANY	EUR 25,050,000 Class E Senior Secured Deferrable Floating Rate Notes due 2031 - Reg S - GEM	XS1880992117	25/Oct/2018	Listed	15/Oct/2031
CAIRN CLO XI DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2032 - IM Removal and Replacement Exchangeable Non-Voting Notes - 144A - GEM	XS2076107478	13/Dec/2019	Listed	15/Jul/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CAIRN CLO XI DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2032 - IM Removal and Replacement Exchangeable Non-Voting Notes - RegS - GEM	XS2076107635	13/Dec/2019	Listed	15/Jul/2032
CAIRN CLO XI DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2032 - IM Removal and Replacement Non-Voting Notes - 144A - GEM	XS2076107551	13/Dec/2019	Listed	15/Jul/2032
CAIRN CLO XI DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2032 - IM Removal and Replacement Non-Voting Notes - RegS - GEM	XS2076107809	13/Dec/2019	Listed	15/Jul/2032
CAIRN CLO XI DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2032 - IM Removal and Replacement Voting Notes - 144A - GEM	XS2076107395	13/Dec/2019	Listed	15/Jul/2032
CAIRN CLO XI DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2032 - IM Removal and Replacement Voting Notes - RegS - GEM	XS2076107718	13/Dec/2019	Listed	15/Jul/2032
CAIRN CLO XI DESIGNATED ACTIVITY COMPANY	Class B Senior Secured Floating Rate Notes due 2032 - IM Removal and Replacement Exchangeable Non-Voting Notes - 144A - GEM	XS2076107981	13/Dec/2019	Listed	15/Jul/2032
CAIRN CLO XI DESIGNATED ACTIVITY COMPANY	Class B Senior Secured Floating Rate Notes due 2032 - IM Removal and Replacement Exchangeable Non-Voting Notes - RegS - GEM	XS2076108872	13/Dec/2019	Listed	15/Jul/2032
CAIRN CLO XI DESIGNATED ACTIVITY COMPANY	Class B Senior Secured Floating Rate Notes due 2032 - IM Removal and Replacement Non-Voting Notes - 144A - GEM	XS2076108104	13/Dec/2019	Listed	15/Jul/2032
CAIRN CLO XI DESIGNATED ACTIVITY COMPANY	Class B Senior Secured Floating Rate Notes due 2032 - IM Removal and Replacement Non-Voting Notes - RegS - GEM	XS2076108443	13/Dec/2019	Listed	15/Jul/2032
CAIRN CLO XI DESIGNATED ACTIVITY COMPANY	Class B Senior Secured Floating Rate Notes due 2032 - IM Removal and Replacement Voting Notes - 144A - GEM	XS2076108013	13/Dec/2019	Listed	15/Jul/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CAIRN CLO XI DESIGNATED ACTIVITY COMPANY	Class B Senior Secured Floating Rate Notes due 2032 - IM Removal and Replacement Voting Notes - RegS - GEM	XS2076108369	13/Dec/2019	Listed	15/Jul/2032
CAIRN CLO XI DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2032 - IM Removal and Replacement Exchangeable Non-Voting Notes - 144A - GEM	XS2076109177	13/Dec/2019	Listed	15/Jul/2032
CAIRN CLO XI DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2032 - IM Removal and Replacement Exchangeable Non-Voting Notes - RegS - GEM	XS2076109417	13/Dec/2019	Listed	15/Jul/2032
CAIRN CLO XI DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2032 - IM Removal and Replacement Non-Voting Notes - 144A - GEM	XS2076108799	13/Dec/2019	Listed	15/Jul/2032
CAIRN CLO XI DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2032 - IM Removal and Replacement Non-Voting Notes - RegS - GEM	XS2076109094	13/Dec/2019	Listed	15/Jul/2032
CAIRN CLO XI DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2032 - IM Removal and Replacement Voting Notes - 144A - GEM	XS2076108286	13/Dec/2019	Listed	15/Jul/2032
CAIRN CLO XI DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2032 - IM Removal and Replacement Voting Notes - RegS - GEM	XS2076108526	13/Dec/2019	Listed	15/Jul/2032
CAIRN CLO XI DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2032 - IM Removal and Replacement Exchangeable Non-Voting Notes - 144A - GEM	XS2076109763	13/Dec/2019	Listed	15/Jul/2032
CAIRN CLO XI DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2032 - IM Removal and Replacement Exchangeable Non-Voting Notes - RegS - GEM	XS2076110001	13/Dec/2019	Listed	15/Jul/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CAIRN CLO XI DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2032 - IM Removal and Replacement Non-Voting Notes - 144A - GEM	XS2076109334	13/Dec/2019	Listed	15/Jul/2032
CAIRN CLO XI DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2032 - IM Removal and Replacement Non-Voting Notes - RegS - GEM	XS2076109680	13/Dec/2019	Listed	15/Jul/2032
CAIRN CLO XI DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2032 - IM Removal and Replacement Voting Notes - 144A - GEM	XS2076108955	13/Dec/2019	Listed	15/Jul/2032
CAIRN CLO XI DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2032 - IM Removal and Replacement Voting Notes - RegS - GEM	XS2076109250	13/Dec/2019	Listed	15/Jul/2032
CAIRN CLO XI DESIGNATED ACTIVITY COMPANY	Class E Senior Secured Deferrable Floating Rate Notes due 2032 - 144A - GEM	XS2076109508	13/Dec/2019	Listed	15/Jul/2032
CAIRN CLO XI DESIGNATED ACTIVITY COMPANY	Class E Senior Secured Deferrable Floating Rate Notes due 2032 - RegS - GEM	XS2076109920	13/Dec/2019	Listed	15/Jul/2032
CAIRN CLO XI DESIGNATED ACTIVITY COMPANY	Class F Senior Secured Deferrable Floating Rate Notes due 2032 - 144A - GEM	XS2076110340	13/Dec/2019	Listed	15/Jul/2032
CAIRN CLO XI DESIGNATED ACTIVITY COMPANY	Class F Senior Secured Deferrable Floating Rate Notes due 2032 - RegS - GEM	XS2076109847	13/Dec/2019	Listed	15/Jul/2032
CAIRN CLO XI DESIGNATED ACTIVITY COMPANY	Class M-1 Subordinated Notes due 2032 - 144A - GEM	XS2076110266	13/Dec/2019	Listed	15/Jul/2032
CAIRN CLO XI DESIGNATED ACTIVITY COMPANY	Class M-1 Subordinated Notes due 2032 - RegS - GEM	XS2076110696	13/Dec/2019	Listed	15/Jul/2032
CAIRN CLO XI DESIGNATED ACTIVITY COMPANY	Class M-2 Subordinated Notes due 2032 - 144A - GEM	XS2076110183	13/Dec/2019	Listed	15/Jul/2032
CAIRN CLO XI DESIGNATED ACTIVITY COMPANY	Class M-2 Subordinated Notes due 2032 - RegS - GEM	XS2076110423	13/Dec/2019	Listed	15/Jul/2032
CAIRN CLO XI DESIGNATED ACTIVITY COMPANY	Class Z Notes due 2032 - 144A - GEM	XS2078666281	13/Dec/2019	Listed	15/Jul/2032
CAIRN CLO XI DESIGNATED ACTIVITY COMPANY	Class Z Notes due 2032 - RegS - GEM	XS2078666364	13/Dec/2019	Listed	15/Jul/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CAIRN CLO XII DESIGNATED ACTIVITY COMPANY	€15,149,999 Class M-2 Subordinated Notes due 2033 - 144A - GEM	XS2208041355	26/Aug/2020	Listed	15/Apr/2033
CAIRN CLO XII DESIGNATED ACTIVITY COMPANY	€15,149,999 Class M-2 Subordinated Notes due 2033 - RegS - GEM	XS2208039532	26/Aug/2020	Listed	15/Apr/2033
CAIRN CLO XII DESIGNATED ACTIVITY COMPANY	€20,100,000 Class M-1 Subordinated Notes due 2033 - 144A - GEM	XS2208041439	26/Aug/2020	Listed	15/Apr/2033
CAIRN CLO XII DESIGNATED ACTIVITY COMPANY	€20,100,000 Class M-1 Subordinated Notes due 2033 - RegS - GEM	XS2208039458	26/Aug/2020	Listed	15/Apr/2033
CAIRN CLO XII DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2034 - 144A - GEM	XS2417414518	22/Dec/2021	Listed	15/Jul/2034
CAIRN CLO XII DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2034 - Reg S - GEM	XS2417414435	22/Dec/2021	Listed	15/Jul/2034
CAIRN CLO XII DESIGNATED ACTIVITY COMPANY	Class B Senior Secured Floating Rate Notes due 2034 - 144A - GEM	XS2417414781	22/Dec/2021	Listed	15/Jul/2034
CAIRN CLO XII DESIGNATED ACTIVITY COMPANY	Class B Senior Secured Floating Rate Notes due 2034 - Reg S - GEM	XS2417414609	22/Dec/2021	Listed	15/Jul/2034
CAIRN CLO XII DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	XS2417414948	22/Dec/2021	Listed	15/Jul/2034
CAIRN CLO XII DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2034 - Reg S - GEM	XS2417414864	22/Dec/2021	Listed	15/Jul/2034
CAIRN CLO XII DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	XS2417415085	22/Dec/2021	Listed	15/Jul/2034
CAIRN CLO XII DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2034 - Reg S - GEM	XS2417415168	22/Dec/2021	Listed	15/Jul/2034
CAIRN CLO XII DESIGNATED ACTIVITY COMPANY	Class E Senior Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	XS2417415598	22/Dec/2021	Listed	15/Jul/2034
CAIRN CLO XII DESIGNATED ACTIVITY COMPANY	Class E Senior Secured Deferrable Floating Rate Notes due 2034 - Reg S - GEM	XS2417415242	22/Dec/2021	Listed	15/Jul/2034
CAIRN CLO XII DESIGNATED ACTIVITY COMPANY	Class F Senior Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	XS2417415671	22/Dec/2021	Listed	15/Jul/2034





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CAIRN CLO XII DESIGNATED ACTIVITY COMPANY	Class F Senior Secured Deferrable Floating Rate Notes due 2034 - Reg S - GEM	XS2417415325	22/Dec/2021	Listed	15/Jul/2034
CAIRN CLO XIII DESIGNATED ACTIVITY COMPANY	€11,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2033 - 144A - GEM	XS2327438169	19/May/2021	Listed	20/Oct/2033
CAIRN CLO XIII DESIGNATED ACTIVITY COMPANY	€11,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2033 - RegS - GEM	XS2327437518	19/May/2021	Listed	20/Oct/2033
CAIRN CLO XIII DESIGNATED ACTIVITY COMPANY	€13,500,000 Class M-2 Subordinated Notes due 2033 - 144A - GEM	XS2327438243	19/May/2021	Listed	20/Oct/2033
CAIRN CLO XIII DESIGNATED ACTIVITY COMPANY	€13,500,000 Class M-2 Subordinated Notes due 2033 - RegS - GEM	XS2327438326	19/May/2021	Listed	20/Oct/2033
CAIRN CLO XIII DESIGNATED ACTIVITY COMPANY	€20,100,000 Class M-1 Subordinated Notes due 2033 - 144A - GEM	XS2327437864	19/May/2021	Listed	20/Oct/2033
CAIRN CLO XIII DESIGNATED ACTIVITY COMPANY	€20,100,000 Class M-1 Subordinated Notes due 2033 - Reg S - GEM	XS2327438086	19/May/2021	Listed	20/Oct/2033
CAIRN CLO XIII DESIGNATED ACTIVITY COMPANY	€20,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2033 - 144A - GEM	XS2327437781	19/May/2021	Listed	20/Oct/2033
CAIRN CLO XIII DESIGNATED ACTIVITY COMPANY	€20,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2033 - RegS - GEM	XS2327437948	19/May/2021	Listed	20/Oct/2033
CAIRN CLO XIII DESIGNATED ACTIVITY COMPANY	€25,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2033 - IM Removal and Replacement Exchangeable Non-Voting Notes - 144A - GEM	XS2327436544	19/May/2021	Listed	20/Oct/2033
CAIRN CLO XIII DESIGNATED ACTIVITY COMPANY	€25,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2033 - IM Removal and Replacement Exchangeable Non-Voting Notes - RegS - GEM	XS2327436205	19/May/2021	Listed	20/Oct/2033
CAIRN CLO XIII DESIGNATED ACTIVITY COMPANY	€25,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2033 - IM Removal and Replacement Non-Voting Notes - 144A - GEM	XS2327436627	19/May/2021	Listed	20/Oct/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CAIRN CLO XIII DESIGNATED ACTIVITY COMPANY	€25,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2033 - IM Removal and Replacement Non-Voting Notes - RegS - GEM	XS2327436387	19/May/2021	Listed	20/Oct/2033
CAIRN CLO XIII DESIGNATED ACTIVITY COMPANY	€25,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2033 - IM Removal and Replacement Voting Notes - 144A - GEM	XS2327436890	19/May/2021	Listed	20/Oct/2033
CAIRN CLO XIII DESIGNATED ACTIVITY COMPANY	€25,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2033 - IM Removal and Replacement Voting Notes - RegS - GEM	XS2327436460	19/May/2021	Listed	20/Oct/2033
CAIRN CLO XIII DESIGNATED ACTIVITY COMPANY	€29,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2033 - IM Removal and Replacement Exchangeable Non-Voting Notes - 144A - GEM	XS2327437278	19/May/2021	Listed	20/Oct/2033
CAIRN CLO XIII DESIGNATED ACTIVITY COMPANY	€29,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2033 - IM Removal and Replacement Exchangeable Non-Voting Notes - RegS - GEM	XS2327436973	19/May/2021	Listed	20/Oct/2033
CAIRN CLO XIII DESIGNATED ACTIVITY COMPANY	€29,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2033 - IM Removal and Replacement Non-Voting Notes - 144A - GEM	XS2327437435	19/May/2021	Listed	20/Oct/2033
CAIRN CLO XIII DESIGNATED ACTIVITY COMPANY	€29,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2033 - IM Removal and Replacement Non-Voting Notes - RegS - GEM	XS2327437195	19/May/2021	Listed	20/Oct/2033
CAIRN CLO XIII DESIGNATED ACTIVITY COMPANY	€29,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2033 - IM Removal and Replacement Voting Notes - 144A - GEM	XS2327437609	19/May/2021	Listed	20/Oct/2033
CAIRN CLO XIII DESIGNATED ACTIVITY COMPANY	€29,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2033 - IM Removal and Replacement Voting Notes - RegS - GEM	XS2327437351	19/May/2021	Listed	20/Oct/2033
CAIRN CLO XIII DESIGNATED ACTIVITY COMPANY	€38,500,000 Class B Senior Secured Floating Rate Notes due 2033 - IM Removal and Replacement Exchangeable Non-Voting Notes - 144A - GEM	XS2327435900	19/May/2021	Listed	20/Oct/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CAIRN CLO XIII DESIGNATED ACTIVITY COMPANY	€38,500,000 Class B Senior Secured Floating Rate Notes due 2033 - IM Removal and Replacement Exchangeable Non-Voting Notes - RegS - GEM	XS2327435652	19/May/2021	Listed	20/Oct/2033
CAIRN CLO XIII DESIGNATED ACTIVITY COMPANY	€38,500,000 Class B Senior Secured Floating Rate Notes due 2033 - IM Removal and Replacement Non-Voting Notes - 144A - GEM	XS2327436031	19/May/2021	Listed	20/Oct/2033
CAIRN CLO XIII DESIGNATED ACTIVITY COMPANY	€38,500,000 Class B Senior Secured Floating Rate Notes due 2033 - IM Removal and Replacement Non-Voting Notes - RegS - GEM	XS2327435736	19/May/2021	Listed	20/Oct/2033
CAIRN CLO XIII DESIGNATED ACTIVITY COMPANY	€38,500,000 Class B Senior Secured Floating Rate Notes due 2033 - IM Removal and Replacement Voting Notes - 144A - GEM	XS2327436114	19/May/2021	Listed	20/Oct/2033
CAIRN CLO XIII DESIGNATED ACTIVITY COMPANY	€38,500,000 Class B Senior Secured Floating Rate Notes due 2033 - IM Removal and Replacement Voting Notes - RegS - GEM	XS2327435819	19/May/2021	Listed	20/Oct/2033
CAIRN CLO XIII DESIGNATED ACTIVITY COMPANY	€73,000,000 Class A Senior Secured Floating Rate Notes due 2033 - IM Removal and Replacement Exchangeable Non-Voting Notes - 144A - GEM	XS2327435223	19/May/2021	Listed	20/Oct/2033
CAIRN CLO XIII DESIGNATED ACTIVITY COMPANY	€73,000,000 Class A Senior Secured Floating Rate Notes due 2033 - IM Removal and Replacement Exchangeable Non-Voting Notes - RegS - GEM	XS2327434929	19/May/2021	Listed	20/Oct/2033
CAIRN CLO XIII DESIGNATED ACTIVITY COMPANY	€73,000,000 Class A Senior Secured Floating Rate Notes due 2033 - IM Removal and Replacement Non-Voting Notes - 144A - GEM	XS2327435496	19/May/2021	Listed	20/Oct/2033
CAIRN CLO XIII DESIGNATED ACTIVITY COMPANY	€73,000,000 Class A Senior Secured Floating Rate Notes due 2033 - IM Removal and Replacement Non-Voting Notes - RegS - GEM	XS2327435140	19/May/2021	Listed	20/Oct/2033
CAIRN CLO XIII DESIGNATED ACTIVITY COMPANY	€73,000,000 Class A Senior Secured Floating Rate Notes due 2033 - IM Removal and Replacement Voting Notes - 144A - GEM	XS2327435579	19/May/2021	Listed	20/Oct/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CAIRN CLO XIII DESIGNATED ACTIVITY COMPANY	€73,000,000 Class A Senior Secured Floating Rate Notes due 2033 - IM Removal and Replacement Voting Notes - RegS - GEM	XS2327435066	19/May/2021	Listed	20/Oct/2033
CAIRN CLO XIV DESIGNATED ACTIVITY COMPANY	€11,600,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 - Reg S - GEM	XS2388431897	29/Oct/2021	Listed	29/Oct/2034
CAIRN CLO XIV DESIGNATED ACTIVITY COMPANY	€11,600,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034- 144A - GEM	XS2388431111	29/Oct/2021	Listed	29/Oct/2034
CAIRN CLO XIV DESIGNATED ACTIVITY COMPANY	€13,500,000 Class M-2 Subordinated Notes due 2034 - Reg S - GEM	XS2388431384	29/Oct/2021	Listed	29/Oct/2034
CAIRN CLO XIV DESIGNATED ACTIVITY COMPANY	€13,500,000 Class M-2 Subordinated Notes due 2034- 144A - GEM	XS2388431467	29/Oct/2021	Listed	29/Oct/2034
CAIRN CLO XIV DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - Reg S - GEM	XS2388430493	29/Oct/2021	Listed	29/Oct/2034
CAIRN CLO XIV DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034- 144A - GEM	XS2388430576	29/Oct/2021	Listed	29/Oct/2034
CAIRN CLO XIV DESIGNATED ACTIVITY COMPANY	€20,400,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 - Reg S - GEM	XS2388430907	29/Oct/2021	Listed	29/Oct/2034
CAIRN CLO XIV DESIGNATED ACTIVITY COMPANY	€20,400,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034- 144A - GEM	XS2388431038	29/Oct/2021	Listed	29/Oct/2034
CAIRN CLO XIV DESIGNATED ACTIVITY COMPANY	€22,500,000 Class M-1 Subordinated Notes due 2034 - Reg S - GEM	XS2388431202	29/Oct/2021	Listed	29/Oct/2034
CAIRN CLO XIV DESIGNATED ACTIVITY COMPANY	€22,500,000 Class M-1 Subordinated Notes due 2034- 144A - GEM	XS2388431970	29/Oct/2021	Listed	29/Oct/2034
CAIRN CLO XIV DESIGNATED ACTIVITY COMPANY	€24,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - Reg S - GEM	XS2388431541	29/Oct/2021	Listed	29/Oct/2034
CAIRN CLO XIV DESIGNATED ACTIVITY COMPANY	€24,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034- 144A - GEM	XS2388430733	29/Oct/2021	Listed	29/Oct/2034
CAIRN CLO XIV DESIGNATED ACTIVITY COMPANY	€244,000,000 Class A Senior Secured Floating Rate Notes due 2034 - 144A - GEM	XS2388430220	29/Oct/2021	Listed	29/Oct/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CAIRN CLO XIV DESIGNATED ACTIVITY COMPANY	€244,000,000 Class A Senior Secured Floating Rate Notes due 2034 - Reg S - GEM	XS2388430063	29/Oct/2021	Listed	29/Oct/2034
CAIRN CLO XIV DESIGNATED ACTIVITY COMPANY	€28,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - Reg S - GEM	XS2388430816	29/Oct/2021	Listed	29/Oct/2034
CAIRN CLO XIV DESIGNATED ACTIVITY COMPANY	€28,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034- 144A - GEM	XS2388431624	29/Oct/2021	Listed	29/Oct/2034
CAIRN CLO XIV DESIGNATED ACTIVITY COMPANY	€29,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - Reg S - GEM	XS2388430147	29/Oct/2021	Listed	29/Oct/2034
CAIRN CLO XIV DESIGNATED ACTIVITY COMPANY	€29,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034- 144A - GEM	XS2388430659	29/Oct/2021	Listed	29/Oct/2034
CAIRN CLO XV DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2036 - 144A - GEM	XS2440777220	30/Mar/2022	Listed	15/Apr/2036
CAIRN CLO XV DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2036 - Reg S - GEM	XS2440777493	30/Mar/2022	Listed	15/Apr/2036
CAIRN CLO XV DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2036 - 144A - GEM	XS2440778384	30/Mar/2022	Listed	15/Apr/2036
CAIRN CLO XV DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2036 - Reg S - GEM	XS2440778111	30/Mar/2022	Listed	15/Apr/2036
CAIRN CLO XV DESIGNATED ACTIVITY COMPANY	€19,800,000 Class E Senior Secured Deferrable Floating Rate Notes due 2036 - 144A - GEM	XS2440777907	30/Mar/2022	Listed	15/Apr/2036
CAIRN CLO XV DESIGNATED ACTIVITY COMPANY	€19,800,000 Class E Senior Secured Deferrable Floating Rate Notes due 2036 - Reg S - GEM	XS2440778038	30/Mar/2022	Listed	15/Apr/2036
CAIRN CLO XV DESIGNATED ACTIVITY COMPANY	€24,200,000 Class C Senior Secured Deferrable Floating Rate Notes due 2036 - 144A - GEM	XS2440777733	30/Mar/2022	Listed	15/Apr/2036
CAIRN CLO XV DESIGNATED ACTIVITY COMPANY	€24,200,000 Class C Senior Secured Deferrable Floating Rate Notes due 2036 - Reg S - GEM	XS2440777576	30/Mar/2022	Listed	15/Apr/2036
CAIRN CLO XV DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2036 - 144A - GEM	XS2440776925	30/Mar/2022	Listed	15/Apr/2036



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CAIRN CLO XV DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2036 - Reg S - GEM	XS2440776842	30/Mar/2022	Listed	15/Apr/2036
CAIRN CLO XV DESIGNATED ACTIVITY COMPANY	€26,600,000 Class M-1 Subordinated Notes due 2036 - Reg S - GEM	XS2440778202	30/Mar/2022	Listed	15/Apr/2036
CAIRN CLO XV DESIGNATED ACTIVITY COMPANY	€26,600,000 Class M-1 Subordinated Notes due 2036 - 144A - GEM	XS2440778467	30/Mar/2022	Listed	15/Apr/2036
CAIRN CLO XV DESIGNATED ACTIVITY COMPANY	€29,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036 - 144A - GEM	XS2440777816	30/Mar/2022	Listed	15/Apr/2036
CAIRN CLO XV DESIGNATED ACTIVITY COMPANY	€29,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036 - Reg S - GEM	XS2440777659	30/Mar/2022	Listed	15/Apr/2036
CAIRN CLO XV DESIGNATED ACTIVITY COMPANY	€30,500,000 Class B-1 Senior Secured Floating Rate Notes due 2036 - 144A - GEM	XS2440777147	30/Mar/2022	Listed	15/Apr/2036
CAIRN CLO XV DESIGNATED ACTIVITY COMPANY	€30,500,000 Class B-1 Senior Secured Floating Rate Notes due 2036 - Reg S - GEM	XS2440777063	30/Mar/2022	Listed	15/Apr/2036
CAIRN CLO XV DESIGNATED ACTIVITY COMPANY	€9,600,000 Class M-2 Subordinated Notes due 2036 - 144A - GEM	XS2446091394	30/Mar/2022	Listed	15/Apr/2036
CAIRN CLO XV DESIGNATED ACTIVITY COMPANY	€9,600,000 Class M-2 Subordinated Notes due 2036 - Reg S - GEM	XS2446090404	30/Mar/2022	Listed	15/Apr/2036
CAIRN CLO XVII DESIGNATED ACTIVITY COMPANY	€14,600,000 Class F Senior Secured Deferrable Floating Rate Notes due 2036 - 144A - GEM	XS2650751774	20/Sep/2023	Listed	18/Jul/2036
CAIRN CLO XVII DESIGNATED ACTIVITY COMPANY	€14,600,000 Class F Senior Secured Deferrable Floating Rate Notes due 2036 - RegS - GEM	XS2650751691	20/Sep/2023	Listed	18/Jul/2036
CAIRN CLO XVII DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2036 - 144A - GEM	XS2650750966	20/Sep/2023	Listed	18/Jul/2036
CAIRN CLO XVII DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2036 - RegS - GEM	XS2650751006	20/Sep/2023	Listed	18/Jul/2036
CAIRN CLO XVII DESIGNATED ACTIVITY COMPANY	€17,200,000 Class E Senior Secured Deferrable Floating Rate Notes due 2036 - 144A - GEM	XS2650751931	20/Sep/2023	Listed	18/Jul/2036



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CAIRN CLO XVII DESIGNATED ACTIVITY COMPANY	€17,200,000 Class E Senior Secured Deferrable Floating Rate Notes due 2036 - RegS - GEM	XS2650751428	20/Sep/2023	Listed	18/Jul/2036
CAIRN CLO XVII DESIGNATED ACTIVITY COMPANY	€23,100,000 Class C Senior Secured Deferrable Floating Rate Notes due 2036 - 144A - GEM	XS2650751261	20/Sep/2023	Listed	18/Jul/2036
CAIRN CLO XVII DESIGNATED ACTIVITY COMPANY	€23,100,000 Class C Senior Secured Deferrable Floating Rate Notes due 2036 - RegS - GEM	XS2650751188	20/Sep/2023	Listed	18/Jul/2036
CAIRN CLO XVII DESIGNATED ACTIVITY COMPANY	€24,600,000 Class B-1 Senior Secured Floating Rate Notes due 2036 - 144A - GEM	XS2650750883	20/Sep/2023	Listed	18/Jul/2036
CAIRN CLO XVII DESIGNATED ACTIVITY COMPANY	€24,600,000 Class B-1 Senior Secured Floating Rate Notes due 2036 - RegS - GEM	XS2650750610	20/Sep/2023	Listed	18/Jul/2036
CAIRN CLO XVII DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2036 - 144A - GEM	XS2650750701	20/Sep/2023	Listed	18/Jul/2036
CAIRN CLO XVII DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2036 - RegS - GEM	XS2650750537	20/Sep/2023	Listed	18/Jul/2036
CAIRN CLO XVII DESIGNATED ACTIVITY COMPANY	€26,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036 - 144A - GEM	XS2650751345	20/Sep/2023	Listed	18/Jul/2036
CAIRN CLO XVII DESIGNATED ACTIVITY COMPANY	€26,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036 - RegS - GEM	XS2650751857	20/Sep/2023	Listed	18/Jul/2036
CAIRN CLO XVII DESIGNATED ACTIVITY COMPANY	€35,100,000 Subordinated Notes due 2036 - 144A - GEM	XS2650752749	20/Sep/2023	Listed	18/Jul/2036
CAIRN CLO XVII DESIGNATED ACTIVITY COMPANY	€35,100,000 Subordinated Notes due 2036 - RegS - GEM	XS2650752582	20/Sep/2023	Listed	18/Jul/2036
CAIXABANK, S.A.	Series 1 - U.S.\$ 1,250,000,000 6.208% Senior Non-Preferred Callable Fixed-to-Floating Rate Notes due 2029 - Reg S - GEM	USE2428RAA35	18/Jan/2023	Listed	18/Jan/2029
CAIXABANK, S.A.	Series 1 - U.S.\$ 1,250,000,000 6.208% Senior Non-Preferred Callable Fixed-to-Floating Rate Notes due 2029 - Rule 144A - GEM	US12803RAA23	18/Jan/2023	Listed	18/Jan/2029



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CAIXABANK, S.A.	Series 2 - Issue of U.S.\$ 1,000,000,000 6.684% Senior Non-Preferred Callable Fixed-to-Floating Rate Notes due 2027 - GEM	USE2428RAB18	13/Sep/2023	Listed	13/Sep/2027
CAIXABANK, S.A.	Series 3 - Issue of U.S.\$ 1,000,000,000 6.840% Senior Non-Preferred Callable Fixed-to-Floating Rate Notes due 2034 - GEM	USE2428RAC90	13/Sep/2023	Listed	13/Sep/2034
CALIFORNIA STREET CLO XII LTD	USD 45000000 CLASS B-2-R SENIOR FIXED RATE NOTES DUE 2025 - GEM	USG1774YAC42	21/Apr/2017	Listed	15/Oct/2025
CALIFORNIA STREET CLO XII LTD	USD 47000000 CLASS C-R DEFERRABLE MEZZANINE FLOATING RATE NOTES DUE 2025 - GEM	USG1774YAD25	21/Apr/2017	Listed	15/Oct/2025
CALIFORNIA STREET CLO XII LTD	USD 500000000 CLASS A-R SENIOR FLOATING RATE NOTES DUE 2025 - GEM	USG1774YAA85	21/Apr/2017	Listed	15/Oct/2025
CALIFORNIA STREET CLO XII LTD	USD 51000000 CLASS D-R DEFERRABLE MEZZANINE FLOATING RATE NOTES DUE 2025 - GEM	USG1774YAE08	21/Apr/2017	Listed	15/Oct/2025
CALIFORNIA STREET CLO XII LTD	USD 61000000 CLASS B-1-R SENIOR FLOATING RATE NOTES DUE 2025 - GEM	USG1774YAB68	21/Apr/2017	Listed	15/Oct/2025
CALIK HOLDING A.S.	Series 2 - Issue of US \$85,000,000 Floating Rate Notes due 2025 - GEM	XS2265255997	25/Nov/2020	Listed	25/Nov/2025
CANYON CAPITAL CLO 2014-1, LTD.	Subordinated Notes due 2025 - GEM	USG18335AC63	24/Jul/2014	Listed	30/Apr/2025
CANYON CAPITAL CLO 2014-1, LTD.	USD 16,000,000 Class A-1B-R Senior Secured Floating Rate Notes due 2031 - GEM	USG18334AM70	09/Feb/2018	Listed	30/Jan/2031
CANYON CAPITAL CLO 2014-1, LTD.	USD 16,000,000 Class A-1B-R Senior Secured Floating Rate Notes due 2031 (Rule 144A) - GEM	US13875LAY48	09/Feb/2018	Listed	30/Jan/2031
CANYON CAPITAL CLO 2014-1, LTD.	USD 16,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2031 - GEM	USG18334AL97	09/Feb/2018	Listed	30/Jan/2031
CANYON CAPITAL CLO 2014-1, LTD.	USD 16,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2031 (Rule 144A) - GEM	US13875LAW81	09/Feb/2018	Listed	30/Jan/2031
CANYON CAPITAL CLO 2014-1, LTD.	USD 20,000,000 Class B-R Senior Secured Deferrable Floating Rate Notes due 2031 - GEM	USG18334AJ42	09/Feb/2018	Listed	30/Jan/2031





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CANYON CAPITAL CLO 2014-1, LTD.	USD 20,000,000 Class B-R Senior Secured Deferrable Floating Rate Notes due 2031 (Rule 144A) - GEM	US13875LAS79	09/Feb/2018	Listed	30/Jan/2031
CANYON CAPITAL CLO 2014-1, LTD.	USD 24,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2031 - GEM	USG18334AK15	09/Feb/2018	Listed	30/Jan/2031
CANYON CAPITAL CLO 2014-1, LTD.	USD 24,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2031 (Rule 144A) - GEM	US13875LAU26	09/Feb/2018	Listed	30/Jan/2031
CANYON CAPITAL CLO 2014-1, LTD.	USD 248,000,000 Class A-1A-R Senior Secured Floating Rate Notes due 2031 - GEM	USG18334AG03	09/Feb/2018	Listed	30/Jan/2031
CANYON CAPITAL CLO 2014-1, LTD.	USD 248,000,000 Class A-1A-R Senior Secured Floating Rate Notes due 2031 (Rule 144A) - GEM	US13875LAN82	09/Feb/2018	Listed	30/Jan/2031
CANYON CAPITAL CLO 2014-1, LTD.	USD 44,000,000 Class A-2-R Senior Secured Floating Rate Notes due 2031 - GEM	USG18334AH85	09/Feb/2018	Listed	30/Jan/2031
CANYON CAPITAL CLO 2014-1, LTD.	USD 44,000,000 Class A-2-R Senior Secured Floating Rate Notes due 2031 (Rule 144A) - GEM	US13875LAQ14	09/Feb/2018	Listed	30/Jan/2031
CANYON CAPITAL CLO 2014-1, LTD.	USD 5,000,000 Class X Senior Secured Floating Rate Notes due 2031 - GEM	USG18334AF20	09/Feb/2018	Listed	30/Jan/2031
CANYON CAPITAL CLO 2014-1, LTD.	USD 5,000,000 Class X Senior Secured Floating Rate Notes due 2031 (Rule 144A) - GEM	US13875LAL27	09/Feb/2018	Listed	30/Jan/2031
CANYON CAPITAL CLO 2014-1, LTD.	USD 8,000,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2031 - GEM	USG18335AE20	09/Feb/2018	Listed	30/Jan/2031
CANYON CAPITAL CLO 2014-1, LTD.	USD 8,000,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2031 (Rule 144A) - GEM	US13875JAJ25	09/Feb/2018	Listed	30/Jan/2031
CANYON CLO 2016-2,LTD.	U.S.\$2,500,000 Class X-R Senior Secured Floating Rate Notes due 2031 - GEM	USG1834FAE90	19/Oct/2018	Listed	15/Oct/2031
CANYON CLO 2016-2,LTD.	U.S.\$2,500,000 Class X-R Senior Secured Floating Rate Notes due 2031 (Rule 144A) - GEM	US13876VAJ44	19/Oct/2018	Listed	15/Oct/2031
CANYON CLO 2016-2,LTD.	U.S.\$21,650,000 Class C-R Mezzanine Secured Deferrable Floating Rate Notes due 2031 - GEM	USG1834FAH22	19/Oct/2018	Listed	15/Oct/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CANYON CLO 2016-2,LTD.	U.S.\$21,650,000 Class C-R Mezzanine Secured Deferrable Floating Rate Notes due 2031 (Rule 144A) - GEM	US13876VAQ86	19/Oct/2018	Listed	15/Oct/2031
CANYON CLO 2016-2,LTD.	U.S.\$23,350,000 Class E-R Junior Secured Deferrable Floating Rate Notes due 2031 - GEM	USG18345AD37	19/Oct/2018	Listed	15/Oct/2031
CANYON CLO 2016-2,LTD.	U.S.\$23,350,000 Class E-R Junior Secured Deferrable Floating Rate Notes due 2031 (Rule 144A) - GEM	US13876WAG87	19/Oct/2018	Listed	15/Oct/2031
CANYON CLO 2016-2,LTD.	U.S.\$288,000,000 Class A-R Senior Secured Floating Rate Notes due 2031 - GEM	USG1834FAF65	19/Oct/2018	Listed	15/Oct/2031
CANYON CLO 2016-2,LTD.	U.S.\$288,000,000 Class A-R Senior Secured Floating Rate Notes due 2031 (Rule 144A) - GEM	US13876VAL99	19/Oct/2018	Listed	15/Oct/2031
CANYON CLO 2016-2,LTD.	U.S.\$29,000,000 Class D-R Mezzanine Secured Deferrable Floating Rate Notes due 2031 - GEM	USG1834FAJ87	19/Oct/2018	Listed	15/Oct/2031
CANYON CLO 2016-2,LTD.	U.S.\$29,000,000 Class D-R Mezzanine Secured Deferrable Floating Rate Notes due 2031 (Rule 144A) - GEM	US13876VAS43	19/Oct/2018	Listed	15/Oct/2031
CANYON CLO 2016-2,LTD.	U.S.\$52,000,000 Class B-R Senior Secured Floating Rate Notes due 2031 - GEM	USG1834FAG49	19/Oct/2018	Listed	15/Oct/2031
CANYON CLO 2016-2,LTD.	U.S.\$52,000,000 Class B-R Senior Secured Floating Rate Notes due 2031 (Rule 144A) - GEM	US13876VAN55	19/Oct/2018	Listed	15/Oct/2031
CANYON CLO 2016-2,LTD.	USD 46,800,000 Subordinated Notes due 2031 - GEM	USG18345AB70	21/Sep/2016	Listed	15/Oct/2031
CANYON CLO 2017-1, LTD.	U.S.\$21,250,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	USG18350AG69	21/Sep/2021	Listed	15/Jul/2030
CANYON CLO 2017-1, LTD.	U.S.\$21,250,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2031 - (Rule 144A) - GEM	US13876GAN88	21/Sep/2021	Listed	15/Jul/2030
CANYON CLO 2017-1, LTD.	U.S.\$27,200,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	USG18350AH43	21/Sep/2021	Listed	15/Jul/2030
CANYON CLO 2017-1, LTD.	U.S.\$27,200,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2031 - (Rule 144A) - GEM	US13876GAQ10	21/Sep/2021	Listed	15/Jul/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CANYON CLO 2017-1, LTD.	U.S.\$272,000,000 Class A-R Senior Secured Floating Rate Notes due 2030 - GEM	USG18350AE12	21/Sep/2021	Listed	15/Jul/2030
CANYON CLO 2017-1, LTD.	U.S.\$272,000,000 Class A-R Senior Secured Floating Rate Notes due 2031- (Rule 144A) - GEM	US13876GAJ76	21/Sep/2021	Listed	15/Jul/2030
CANYON CLO 2017-1, LTD.	U.S.\$49,200,000 Class B-R Senior Secured Floating Rate Notes due 2030 - GEM	USG18350AF86	21/Sep/2021	Listed	15/Jul/2030
CANYON CLO 2017-1, LTD.	U.S.\$49,200,000 Class B-R Senior Secured Floating Rate Notes due 2031 - (Rule 144A) - GEM	US13876GAL23	21/Sep/2021	Listed	15/Jul/2030
CANYON CLO 2017-1, LTD.	USD 21,900,000 Class E Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	USG1834AAA81	28/Aug/2017	Listed	15/Jul/2030
CANYON CLO 2017-1, LTD.	USD 42,000,000 Subordinated Notes due 2030 - GEM	USG1834AAB64	28/Aug/2017	Listed	15/Jul/2030
CANYON CLO 2020-1, LTD.	U.S.\$240,000,000 Class A Senior Secured Floating Rate Notes due 2028 - GEM	USG1835AAA72	12/May/2020	Listed	15/Jul/2028
CANYON CLO 2020-1, LTD.	U.S.\$240,000,000 Class A Senior Secured Floating Rate Notes due 2028(Rule 144A) - GEM	US13876LAA52	12/May/2020	Listed	15/Jul/2028
CANYON EURO CLO 2022-1 DESIGNATED ACTIVITY COMPANY	€10,000,000 Class Z Notes due 2037 - GEM	XS2584250067	04/May/2023	Listed	15/Apr/2037
CANYON EURO CLO 2022-1 DESIGNATED ACTIVITY COMPANY	€10,000,000 Class Z Notes due 2037 - Rule 144A - GEM	XS2584250141	04/May/2023	Listed	15/Apr/2037
CANYON EURO CLO 2022-1 DESIGNATED ACTIVITY COMPANY	€13,500,000 Class F Senior Secured Deferrable Floating Rate Notes due 2037 - Rule 144A - GEM	XS2584251628	04/May/2023	Listed	15/Apr/2037
CANYON EURO CLO 2022-1 DESIGNATED ACTIVITY COMPANY	€13,500,000 Class F Senior Secured Deferrable Floating Rate Notes due 2037 - GEM	XS2584251545	04/May/2023	Listed	15/Apr/2037
CANYON EURO CLO 2022-1 DESIGNATED ACTIVITY COMPANY	€18,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2037 - GEM	XS2584251388	04/May/2023	Listed	15/Apr/2037
CANYON EURO CLO 2022-1 DESIGNATED ACTIVITY COMPANY	€18,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2037 - Rule 144A - GEM	XS2584251461	04/May/2023	Listed	15/Apr/2037
CANYON EURO CLO 2022-1 DESIGNATED ACTIVITY COMPANY	€20,800,000 Class C Senior Secured Deferrable Floating Rate Notes due 2037 - GEM	XS2584250901	04/May/2023	Listed	15/Apr/2037



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CANYON EURO CLO 2022-1 DESIGNATED ACTIVITY COMPANY	€20,800,000 Class C Senior Secured Deferrable Floating Rate Notes due 2037 - Rule 144A - GEM	XS2584251032	04/May/2023	Listed	15/Apr/2037
CANYON EURO CLO 2022-1 DESIGNATED ACTIVITY COMPANY	€20,800,000 Class D-1 Senior Secured Deferrable Floating Rate Notes due 2037 - GEM	XS2584251115	04/May/2023	Listed	15/Apr/2037
CANYON EURO CLO 2022-1 DESIGNATED ACTIVITY COMPANY	€20,800,000 Class D-1 Senior Secured Deferrable Floating Rate Notes due 2037 - Rule 144A - GEM	XS2584251206	04/May/2023	Listed	15/Apr/2037
CANYON EURO CLO 2022-1 DESIGNATED ACTIVITY COMPANY	€224,000,000 Class A Senior Secured Floating Rate Notes due 2037 - GEM	XS2584250224	04/May/2023	Listed	15/Apr/2037
CANYON EURO CLO 2022-1 DESIGNATED ACTIVITY COMPANY	€224,000,000 Class A Senior Secured Floating Rate Notes due 2037 - Rule 144A - GEM	XS2584250497	04/May/2023	Listed	15/Apr/2037
CANYON EURO CLO 2022-1 DESIGNATED ACTIVITY COMPANY	€39,500,000 Subordinated Notes due 2037 - GEM	XS2584251891	04/May/2023	Listed	15/Apr/2037
CANYON EURO CLO 2022-1 DESIGNATED ACTIVITY COMPANY	€39,500,000 Subordinated Notes due 2037 - Rule 144A - GEM	XS2584251974	04/May/2023	Listed	15/Apr/2037
CANYON EURO CLO 2022-1 DESIGNATED ACTIVITY COMPANY	€44,800,000 Class B Senior Secured Floating Rate Notes due 2037 - Rule 144A - GEM	XS2584250570	04/May/2023	Listed	15/Apr/2037
CANYON EURO CLO 2022-1 DESIGNATED ACTIVITY COMPANY	€44,800,000 Class B Senior Secured Floating Rate Notes due 2037 - GEM	XS2584250653	04/May/2023	Listed	15/Apr/2037
CANYON EURO CLO 2022-1 DESIGNATED ACTIVITY COMPANY	€5,600,000 Class D-2 Senior Secured Deferrable Floating Rate Notes due 2037 - GEM	XS2599092017	04/May/2023	Listed	15/Apr/2037
CANYON EURO CLO 2022-1 DESIGNATED ACTIVITY COMPANY	€5,600,000 Class D-2 Senior Secured Deferrable Floating Rate Notes due 2037 - Rule 144A - GEM	XS2599092108	04/May/2023	Listed	15/Apr/2037
CAPITAL FOUR CLO I DAC	€15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2033 - Exchangeable Non-Voting Notes - GEM	XS2066906582	03/Dec/2019	Listed	17/Jan/2033
CAPITAL FOUR CLO I DAC	€15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2033 - Exchangeable Non-Voting Notes (Rule 144A) - GEM	XS2066906665	03/Dec/2019	Listed	17/Jan/2033
CAPITAL FOUR CLO I DAC	€15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2033 - Non-Voting Notes - GEM	XS2066906400	03/Dec/2019	Listed	17/Jan/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CAPITAL FOUR CLO I DAC	€15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2033 - Non-Voting Notes (Rule 144A) - GEM	XS2066906749	03/Dec/2019	Listed	17/Jan/2033
CAPITAL FOUR CLO I DAC	€15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2033 - Voting Notes - GEM	XS2066906319	03/Dec/2019	Listed	17/Jan/2033
CAPITAL FOUR CLO I DAC	€15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2033 - Voting Notes (Rule 144A) - GEM	XS2066906822	03/Dec/2019	Listed	17/Jan/2033
CAPITAL FOUR CLO I DAC	€19,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2033 - GEM	XS2066908521	03/Dec/2019	Listed	17/Jan/2033
CAPITAL FOUR CLO I DAC	€19,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2033 (Rule 144A) - GEM	XS2066908448	03/Dec/2019	Listed	17/Jan/2033
CAPITAL FOUR CLO I DAC	€22,500,000 Class B-1 Senior Secured Floating Rate Notes due 2033 - Exchangeable Non-Voting Notes - GEM	XS2066905931	03/Dec/2019	Listed	17/Jan/2033
CAPITAL FOUR CLO I DAC	€22,500,000 Class B-1 Senior Secured Floating Rate Notes due 2033 - Exchangeable Non-Voting Notes (Rule 144A) - GEM	XS2066906236	03/Dec/2019	Listed	17/Jan/2033
CAPITAL FOUR CLO I DAC	€22,500,000 Class B-1 Senior Secured Floating Rate Notes due 2033 - Non-Voting Notes - GEM	XS2066905857	03/Dec/2019	Listed	17/Jan/2033
CAPITAL FOUR CLO I DAC	€22,500,000 Class B-1 Senior Secured Floating Rate Notes due 2033 - Non-Voting Notes (Rule 144A) - GEM	XS2066906152	03/Dec/2019	Listed	17/Jan/2033
CAPITAL FOUR CLO I DAC	€22,500,000 Class B-1 Senior Secured Floating Rate Notes due 2033 - Voting Notes - GEM	XS2066905774	03/Dec/2019	Listed	17/Jan/2033
CAPITAL FOUR CLO I DAC	€22,500,000 Class B-1 Senior Secured Floating Rate Notes due 2033 - Voting Notes (Rule 144A) - GEM	XS2066906079	03/Dec/2019	Listed	17/Jan/2033
CAPITAL FOUR CLO I DAC	€23,600,000 Class D Senior Secured Deferrable Floating Rate Notes due 2033 - Exchangeable Non-Voting Notes - GEM	XS2066907713	03/Dec/2019	Listed	17/Jan/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CAPITAL FOUR CLO I DAC	€23,600,000 Class D Senior Secured Deferrable Floating Rate Notes due 2033 - Exchangeable Non-Voting Notes (Rule 144A) - GEM	XS2066908018	03/Dec/2019	Listed	17/Jan/2033
CAPITAL FOUR CLO I DAC	€23,600,000 Class D Senior Secured Deferrable Floating Rate Notes due 2033 - Non-Voting Notes - GEM	XS2066907804	03/Dec/2019	Listed	17/Jan/2033
CAPITAL FOUR CLO I DAC	€23,600,000 Class D Senior Secured Deferrable Floating Rate Notes due 2033 - Non-Voting Notes (Rule 144A) - GEM	XS2066908109	03/Dec/2019	Listed	17/Jan/2033
CAPITAL FOUR CLO I DAC	€23,600,000 Class D Senior Secured Deferrable Floating Rate Notes due 2033 - Voting Notes - GEM	XS2066907986	03/Dec/2019	Listed	17/Jan/2033
CAPITAL FOUR CLO I DAC	€23,600,000 Class D Senior Secured Deferrable Floating Rate Notes due 2033 - Voting Notes (Rule 144A) - GEM	XS2066908281	03/Dec/2019	Listed	17/Jan/2033
CAPITAL FOUR CLO I DAC	€233,300,000 Class A Senior Secured Floating Rate Notes due 2033 - Exchangeable Non-Voting Notes - GEM	XS2066905261	03/Dec/2019	Listed	17/Jan/2033
CAPITAL FOUR CLO I DAC	€233,300,000 Class A Senior Secured Floating Rate Notes due 2033 - Exchangeable Non-Voting Notes (Rule 144A) - GEM	XS2066905691	03/Dec/2019	Listed	17/Jan/2033
CAPITAL FOUR CLO I DAC	€233,300,000 Class A Senior Secured Floating Rate Notes due 2033 - Non-Voting Notes - GEM	XS2066905188	03/Dec/2019	Listed	17/Jan/2033
CAPITAL FOUR CLO I DAC	€233,300,000 Class A Senior Secured Floating Rate Notes due 2033 - Non-Voting Notes (Rule 144A) - GEM	XS2066905428	03/Dec/2019	Listed	17/Jan/2033
CAPITAL FOUR CLO I DAC	€233,300,000 Class A Senior Secured Floating Rate Notes due 2033 - Voting Notes - GEM	XS2066905006	03/Dec/2019	Listed	17/Jan/2033
CAPITAL FOUR CLO I DAC	€233,300,000 Class A Senior Secured Floating Rate Notes due 2033 - Voting Notes (Rule 144A) - GEM	XS2066905345	03/Dec/2019	Listed	17/Jan/2033
CAPITAL FOUR CLO I DAC	€25,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2033 - Exchangeable Non-Voting Notes - GEM	XS2066907044	03/Dec/2019	Listed	17/Jan/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CAPITAL FOUR CLO I DAC	€25,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2033 - Exchangeable Non-Voting Notes (Rule 144A) - GEM	XS2066907473	03/Dec/2019	Listed	17/Jan/2033
CAPITAL FOUR CLO I DAC	€25,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2033 - Non-Voting Notes - GEM	XS2066907127	03/Dec/2019	Listed	17/Jan/2033
CAPITAL FOUR CLO I DAC	€25,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2033 - Non-Voting Notes (Rule 144A) - GEM	XS2066907556	03/Dec/2019	Listed	17/Jan/2033
CAPITAL FOUR CLO I DAC	€25,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2033 - Voting Notes - GEM	XS2066907390	03/Dec/2019	Listed	17/Jan/2033
CAPITAL FOUR CLO I DAC	€25,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2033 - Voting Notes (Rule 144A) - GEM	XS2066907630	03/Dec/2019	Listed	17/Jan/2033
CAPITAL FOUR CLO I DAC	€37,000,000 Subordinated Notes due 2033 - GEM	XS2066908877	03/Dec/2019	Listed	17/Jan/2033
CAPITAL FOUR CLO I DAC	€37,000,000 Subordinated Notes due 2033 (Rule 144A) - GEM	XS2066908794	03/Dec/2019	Listed	17/Jan/2033
CAPITAL FOUR CLO I DAC	€8,600,000 Class F Senior Secured Deferrable Floating Rate Notes due 2033 - GEM	XS2066908364	03/Dec/2019	Listed	17/Jan/2033
CAPITAL FOUR CLO I DAC	€8,600,000 Class F Senior Secured Deferrable Floating Rate Notes due 2033 (Rule 144A) - GEM	XS2066908950	03/Dec/2019	Listed	17/Jan/2033
CAPITAL FOUR CLO II DAC	€20,100,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2270685402	22/Jan/2021	Listed	15/Jan/2034
CAPITAL FOUR CLO II DAC	€20,100,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034- 144A - GEM	XS2270685584	22/Jan/2021	Listed	15/Jan/2034
CAPITAL FOUR CLO II DAC	€217,000,000 Class A Senior Secured Floating Rate Notes due 2034 - Non-Voting- Notes - 144A - GEM	XS2275251937	22/Jan/2021	Listed	15/Jan/2034
CAPITAL FOUR CLO II DAC	€217,000,000 Class A Senior Secured Floating Rate Notes due 2034 - Non-VotingNotes - GEM	XS2275251424	22/Jan/2021	Listed	15/Jan/2034
CAPITAL FOUR CLO II DAC	€217,000,000 Class A Senior Secured Floating Rate Notes due 2034 -Exchangeable Non-Voting- Notes - 144A - GEM	XS2275251770	22/Jan/2021	Listed	15/Jan/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CAPITAL FOUR CLO II DAC	€217,000,000 Class A Senior Secured Floating Rate Notes due 2034 -Exchangeable Non-VotingNotes - GEM	XS2275251341	22/Jan/2021	Listed	15/Jan/2034
CAPITAL FOUR CLO II DAC	€217,000,000 Class A Senior Secured Floating Rate Notes due 2034 -Voting Notes - 144A - GEM	XS2270684421	22/Jan/2021	Listed	15/Jan/2034
CAPITAL FOUR CLO II DAC	€217,000,000 Class A Senior Secured Floating Rate Notes due 2034 -Voting Notes - GEM	XS2270684348	22/Jan/2021	Listed	15/Jan/2034
CAPITAL FOUR CLO II DAC	€22,300,000 Class B-1 Senior Secured Floating Rate Notes due 2034-Exchangeable Non-Voting-Notes - 144A - GEM	XS2275252828	22/Jan/2021	Listed	15/Jan/2034
CAPITAL FOUR CLO II DAC	€22,300,000 Class B-1 Senior Secured Floating Rate Notes due 2034-Exchangeable Non-VotingNotes - GEM	XS2275252158	22/Jan/2021	Listed	15/Jan/2034
CAPITAL FOUR CLO II DAC	€22,300,000 Class B-1 Senior Secured Floating Rate Notes due 2034- Non-Voting- 144ANotes - GEM	XS2275253040	22/Jan/2021	Listed	15/Jan/2034
CAPITAL FOUR CLO II DAC	€22,300,000 Class B-1 Senior Secured Floating Rate Notes due 2034- Non-VotingNotes - GEM	XS2275252406	22/Jan/2021	Listed	15/Jan/2034
CAPITAL FOUR CLO II DAC	€22,300,000 Class B-1 Senior Secured Floating Rate Notes due 2034- Voting Notes- 144A - GEM	XS2270684777	22/Jan/2021	Listed	15/Jan/2034
CAPITAL FOUR CLO II DAC	€22,300,000 Class B-1 Senior Secured Floating Rate Notes due 2034- Voting Notes - GEM	XS2270684694	22/Jan/2021	Listed	15/Jan/2034
CAPITAL FOUR CLO II DAC	€23,600,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - Non-Voting- Notes -144A - GEM	XS2275254444	22/Jan/2021	Listed	15/Jan/2034
CAPITAL FOUR CLO II DAC	€23,600,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - Non-VotingNotes - GEM	XS2275254105	22/Jan/2021	Listed	15/Jan/2034
CAPITAL FOUR CLO II DAC	€23,600,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - Voting Notes - GEM	XS2270685071	22/Jan/2021	Listed	15/Jan/2034
CAPITAL FOUR CLO II DAC	€23,600,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - Voting Notes- 144A - GEM	XS2270685154	22/Jan/2021	Listed	15/Jan/2034





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CAPITAL FOUR CLO II DAC	€23,600,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034- Exchangeable Non-Voting Notes - GEM	XS2275254014	22/Jan/2021	Listed	15/Jan/2034
CAPITAL FOUR CLO II DAC	€23,600,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034- Exchangeable Non-Voting Notes- 144A - GEM	XS2275254287	22/Jan/2021	Listed	15/Jan/2034
CAPITAL FOUR CLO II DAC	€24,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034- Exchangeable Non-Voting Notes - GEM	XS2275254527	22/Jan/2021	Listed	15/Jan/2034
CAPITAL FOUR CLO II DAC	€24,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034- Exchangeable Non-Voting Notes- 144A - GEM	XS2275254956	22/Jan/2021	Listed	15/Jan/2034
CAPITAL FOUR CLO II DAC	€24,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034- Non-Voting - GEM	XS2275254790	22/Jan/2021	Listed	15/Jan/2034
CAPITAL FOUR CLO II DAC	€24,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034- Non-Voting- 144A - GEM	XS2275255177	22/Jan/2021	Listed	15/Jan/2034
CAPITAL FOUR CLO II DAC	€24,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034- Voting Notes - GEM	XS2270685238	22/Jan/2021	Listed	15/Jan/2034
CAPITAL FOUR CLO II DAC	€24,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034- Voting Notes- 144A - GEM	XS2270685311	22/Jan/2021	Listed	15/Jan/2034
CAPITAL FOUR CLO II DAC	€32,400,000 Subordinated Notes due 2034 - GEM	XS2270685824	22/Jan/2021	Listed	15/Jan/2034
CAPITAL FOUR CLO II DAC	€32,400,000 Subordinated Notes due 2034- 144A - GEM	XS2270686046	22/Jan/2021	Listed	15/Jan/2034
CAPITAL FOUR CLO II DAC	€7,500,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - Non-Voting- Notes - 144A - GEM	XS2275253800	22/Jan/2021	Listed	15/Jan/2034
CAPITAL FOUR CLO II DAC	€7,500,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - Exchangeable Non-Voting Notes - GEM	XS2275253123	22/Jan/2021	Listed	15/Jan/2034
CAPITAL FOUR CLO II DAC	€7,500,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - Exchangeable Non-Voting Notes- 144A - GEM	XS2275253552	22/Jan/2021	Listed	15/Jan/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CAPITAL FOUR CLO II DAC	€7,500,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - Non-Voting Notes - GEM	XS2275253396	22/Jan/2021	Listed	15/Jan/2034
CAPITAL FOUR CLO II DAC	€7,500,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - Voting Notes- 144A - GEM	XS2270684934	22/Jan/2021	Listed	15/Jan/2034
CAPITAL FOUR CLO II DAC	€7,500,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - Voting Notes - GEM	XS2270684850	22/Jan/2021	Listed	15/Jan/2034
CAPITAL FOUR CLO II DAC	€8,800,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2270685667	22/Jan/2021	Listed	15/Jan/2034
CAPITAL FOUR CLO II DAC	€8,800,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034- 144A - GEM	XS2270685741	22/Jan/2021	Listed	15/Jan/2034
CAPITAL FOUR CLO III DESIGNATED ACTIVITY COMPANY	€11,250,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2370210614	27/Oct/2021	Listed	15/Oct/2034
CAPITAL FOUR CLO III DESIGNATED ACTIVITY COMPANY	€11,250,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034-(Rule 144A) - GEM	XS2370210705	27/Oct/2021	Listed	15/Oct/2034
CAPITAL FOUR CLO III DESIGNATED ACTIVITY COMPANY	€18,750,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2370210457	27/Oct/2021	Listed	15/Oct/2034
CAPITAL FOUR CLO III DESIGNATED ACTIVITY COMPANY	€18,750,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034-(Rule 144A) - GEM	XS2370210531	27/Oct/2021	Listed	15/Oct/2034
CAPITAL FOUR CLO III DESIGNATED ACTIVITY COMPANY	€228,750,000 Class A Senior Secured Floating Rate Notes due 2034 - GEM	XS2370209103	27/Oct/2021	Listed	15/Oct/2034
CAPITAL FOUR CLO III DESIGNATED ACTIVITY COMPANY	€228,750,000 Class A Senior Secured Floating Rate Notes due 2034-(Rule 144A) - GEM	XS2370209285	27/Oct/2021	Listed	15/Oct/2034
CAPITAL FOUR CLO III DESIGNATED ACTIVITY COMPANY	€23,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2370209954	27/Oct/2021	Listed	15/Oct/2034
CAPITAL FOUR CLO III DESIGNATED ACTIVITY COMPANY	€23,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034-(Rule 144A) - GEM	XS2370210028	27/Oct/2021	Listed	15/Oct/2034
CAPITAL FOUR CLO III DESIGNATED ACTIVITY COMPANY	€27,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2370210291	27/Oct/2021	Listed	15/Oct/2034
CAPITAL FOUR CLO III DESIGNATED ACTIVITY COMPANY	€27,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034-(Rule 144A) - GEM	XS2370210374	27/Oct/2021	Listed	15/Oct/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CAPITAL FOUR CLO III DESIGNATED ACTIVITY COMPANY	€29,100,000 Subordinated Notes due 2034 - GEM	XS2370210887	27/Oct/2021	Listed	15/Oct/2034
CAPITAL FOUR CLO III DESIGNATED ACTIVITY COMPANY	€29,100,000 Subordinated Notes due 2034-(Rule 144A) - GEM	XS2370210960	27/Oct/2021	Listed	15/Oct/2034
CAPITAL FOUR CLO III DESIGNATED ACTIVITY COMPANY	€33,750,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - GEM	XS2370209368	27/Oct/2021	Listed	15/Oct/2034
CAPITAL FOUR CLO III DESIGNATED ACTIVITY COMPANY	€33,750,000 Class B-1 Senior Secured Floating Rate Notes due 2034-(Rule 144A) - GEM	XS2370209442	27/Oct/2021	Listed	15/Oct/2034
CAPITAL FOUR CLO III DESIGNATED ACTIVITY COMPANY	€7,500,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - GEM	XS2370209525	27/Oct/2021	Listed	15/Oct/2034
CAPITAL FOUR CLO III DESIGNATED ACTIVITY COMPANY	€7,500,000 Class B-2 Senior Secured Fixed Rate Notes due 2034-(Rule 144A) - GEM	XS2370209798	27/Oct/2021	Listed	15/Oct/2034
CAPITAL FOUR CLO IV DAC	€17,200,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 - (Rule 144A) - GEM	XS2475584467	21/Jun/2022	Listed	13/Apr/2035
CAPITAL FOUR CLO IV DAC	€17,200,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 - GEM	XS2475584541	21/Jun/2022	Listed	13/Apr/2035
CAPITAL FOUR CLO IV DAC	€19,400,000 Class E Senior Secured Deferrable Floating Rate Notes due 2035 - (Rule 144A) - GEM	XS2475585191	21/Jun/2022	Listed	13/Apr/2035
CAPITAL FOUR CLO IV DAC	€19,400,000 Class E Senior Secured Deferrable Floating Rate Notes due 2035 - GEM	XS2475584897	21/Jun/2022	Listed	13/Apr/2035
CAPITAL FOUR CLO IV DAC	€213,900,000 Class A Senior Secured Floating Rate Notes due 2035 - (Rule 144A) - GEM	XS2475583576	21/Jun/2022	Listed	13/Apr/2035
CAPITAL FOUR CLO IV DAC	€213,900,000 Class A Senior Secured Floating Rate Notes due 2035 - GEM	XS2475583493	21/Jun/2022	Listed	13/Apr/2035
CAPITAL FOUR CLO IV DAC	€23,600,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 - (Rule 144A) - GEM	XS2475584970	21/Jun/2022	Listed	13/Apr/2035
CAPITAL FOUR CLO IV DAC	€23,600,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 - GEM	XS2475584624	21/Jun/2022	Listed	13/Apr/2035
CAPITAL FOUR CLO IV DAC	€29,600,000 Subordinated Notes due 2035 - (Rule 144A) - GEM	XS2475585514	21/Jun/2022	Listed	13/Apr/2035
CAPITAL FOUR CLO IV DAC	€29,600,000 Subordinated Notes due 2035 - GEM	XS2475585431	21/Jun/2022	Listed	13/Apr/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CAPITAL FOUR CLO IV DAC	€40,000,000 Class B Senior Secured Floating Rate Notes due 2035 - (Rule 144A) - GEM	XS2475584202	21/Jun/2022	Listed	13/Apr/2035
CAPITAL FOUR CLO IV DAC	€40,000,000 Class B Senior Secured Floating Rate Notes due 2035 - GEM	XS2475584038	21/Jun/2022	Listed	13/Apr/2035
CAPITAL FOUR CLO IV DAC	€7,900,000 Class F Senior Secured Deferrable Floating Rate Notes due 2035 - (Rule 144A) - GEM	XS2475585274	21/Jun/2022	Listed	13/Apr/2035
CAPITAL FOUR CLO IV DAC	€7,900,000 Class F Senior Secured Deferrable Floating Rate Notes due 2035 - GEM	XS2475585357	21/Jun/2022	Listed	13/Apr/2035
CAPITAL FOUR CLO V DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2036 - Reg S - GEM	XS2582081456	08/Mar/2023	Listed	25/Apr/2036
CAPITAL FOUR CLO V DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2036 - Rule 144A - GEM	XS2582081373	08/Mar/2023	Listed	25/Apr/2036
CAPITAL FOUR CLO V DESIGNATED ACTIVITY COMPANY	€15,400,000 Class E Senior Secured Deferrable Floating Rate Notes due 2036 - Reg S - GEM	XS2582080995	08/Mar/2023	Listed	25/Apr/2036
CAPITAL FOUR CLO V DESIGNATED ACTIVITY COMPANY	€15,400,000 Class E Senior Secured Deferrable Floating Rate Notes due 2036 - Rule 144A - GEM	XS2582081290	08/Mar/2023	Listed	25/Apr/2036
CAPITAL FOUR CLO V DESIGNATED ACTIVITY COMPANY	€17,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2036 - Reg S - GEM	XS2582080649	08/Mar/2023	Listed	25/Apr/2036
CAPITAL FOUR CLO V DESIGNATED ACTIVITY COMPANY	€17,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2036 - Rule 144A - GEM	XS2582080565	08/Mar/2023	Listed	25/Apr/2036
CAPITAL FOUR CLO V DESIGNATED ACTIVITY COMPANY	€211,800,000 Class A Senior Secured Floating Rate Notes due 2036 - Reg S - GEM	XS2582079989	08/Mar/2023	Listed	25/Apr/2036
CAPITAL FOUR CLO V DESIGNATED ACTIVITY COMPANY	€211,800,000 Class A Senior Secured Floating Rate Notes due 2036 - Rule 144A - GEM	XS2582080136	08/Mar/2023	Listed	25/Apr/2036
CAPITAL FOUR CLO V DESIGNATED ACTIVITY COMPANY	€22,800,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036 - Reg S - GEM	XS2582080722	08/Mar/2023	Listed	25/Apr/2036
CAPITAL FOUR CLO V DESIGNATED ACTIVITY COMPANY	€22,800,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036 - Rule 144A - GEM	XS2582081027	08/Mar/2023	Listed	25/Apr/2036



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CAPITAL FOUR CLO V DESIGNATED ACTIVITY COMPANY	€27,800,000 Class B-1 Senior Secured Floating Rate Notes due 2036 - Reg S - GEM	XS2582080052	08/Mar/2023	Listed	25/Apr/2036
CAPITAL FOUR CLO V DESIGNATED ACTIVITY COMPANY	€27,800,000 Class B-1 Senior Secured Floating Rate Notes due 2036 - Rule 144A - GEM	XS2582080300	08/Mar/2023	Listed	25/Apr/2036
CAPITAL FOUR CLO V DESIGNATED ACTIVITY COMPANY	€35,400,000 Subordinated Notes due 2036 - Reg S - GEM	XS2582081530	08/Mar/2023	Listed	25/Apr/2036
CAPITAL FOUR CLO V DESIGNATED ACTIVITY COMPANY	€35,400,000 Subordinated Notes due 2036 - Rule 144A - GEM	XS2582081613	08/Mar/2023	Listed	25/Apr/2036
CAPITAL FOUR CLO V DESIGNATED ACTIVITY COMPANY	€9,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2036 - Reg S - GEM	XS2582080219	08/Mar/2023	Listed	25/Apr/2036
CAPITAL FOUR CLO V DESIGNATED ACTIVITY COMPANY	€9,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2036 - Rule 144A - GEM	XS2582080482	08/Mar/2023	Listed	25/Apr/2036
CAPITAL FOUR CLO VI DESIGNATED ACTIVITY COMPANY	€10,500,000 Class F Senior Secured Deferrable Floating Rate Notes due 2036 - 144A Rule - GEM	XS2682069906	28/Sep/2023	Listed	25/Oct/2036
CAPITAL FOUR CLO VI DESIGNATED ACTIVITY COMPANY	€10,500,000 Class F Senior Secured Deferrable Floating Rate Notes due 2036 - Reg S - GEM	XS2682070078	28/Sep/2023	Listed	25/Oct/2036
CAPITAL FOUR CLO VI DESIGNATED ACTIVITY COMPANY	€17,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2036 - 144A Rule - GEM	XS2682069658	28/Sep/2023	Listed	25/Oct/2036
CAPITAL FOUR CLO VI DESIGNATED ACTIVITY COMPANY	€17,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2036 - Reg S - GEM	XS2682069732	28/Sep/2023	Listed	25/Oct/2036
CAPITAL FOUR CLO VI DESIGNATED ACTIVITY COMPANY	€19,250,000 Class C Senior Secured Deferrable Floating Rate Notes due 2036 - 144A Rule - GEM	XS2682069229	28/Sep/2023	Listed	25/Oct/2036
CAPITAL FOUR CLO VI DESIGNATED ACTIVITY COMPANY	€19,250,000 Class C Senior Secured Deferrable Floating Rate Notes due 2036 - Reg S - GEM	XS2682069146	28/Sep/2023	Listed	25/Oct/2036
CAPITAL FOUR CLO VI DESIGNATED ACTIVITY COMPANY	€210,000,000 Class A-1 Senior Secured Floating Rate Notes due 2036 - 144A Rule - GEM	XS2682068684	28/Sep/2023	Listed	25/Oct/2036
CAPITAL FOUR CLO VI DESIGNATED ACTIVITY COMPANY	€210,000,000 Class A-1 Senior Secured Floating Rate Notes due 2036 - Reg S - GEM	XS2682068502	28/Sep/2023	Listed	25/Oct/2036



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CAPITAL FOUR CLO VI DESIGNATED ACTIVITY COMPANY	€22,750,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036 - 144A Rule - GEM	XS2682069575	28/Sep/2023	Listed	25/Oct/2036
CAPITAL FOUR CLO VI DESIGNATED ACTIVITY COMPANY	€22,750,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036 - Reg S - GEM	XS2682069492	28/Sep/2023	Listed	25/Oct/2036
CAPITAL FOUR CLO VI DESIGNATED ACTIVITY COMPANY	€26,577,000 Subordinated Notes due 2036 - 144A Rule - GEM	XS2682070151	28/Sep/2023	Listed	25/Oct/2036
CAPITAL FOUR CLO VI DESIGNATED ACTIVITY COMPANY	€26,577,000 Subordinated Notes due 2036 - Reg S - GEM	XS2682069815	28/Sep/2023	Listed	25/Oct/2036
CAPITAL FOUR CLO VI DESIGNATED ACTIVITY COMPANY	€36,750,000 Class B Senior Secured Floating Rate Notes due 2036 - 144A Rule - GEM	XS2682069062	28/Sep/2023	Listed	25/Oct/2036
CAPITAL FOUR CLO VI DESIGNATED ACTIVITY COMPANY	€36,750,000 Class B Senior Secured Floating Rate Notes due 2036 - Reg S - GEM	XS2682068924	28/Sep/2023	Listed	25/Oct/2036
CAPITAL FOUR CLO VI DESIGNATED ACTIVITY COMPANY	€7,000,000 Class A-2 Senior Secured Floating Rate Notes due 2036 - 144A Rule - GEM	XS2682068841	28/Sep/2023	Listed	25/Oct/2036
CAPITAL FOUR CLO VI DESIGNATED ACTIVITY COMPANY	€7,000,000 Class A-2 Senior Secured Floating Rate Notes due 2036 - Reg S - GEM	XS2682068767	28/Sep/2023	Listed	25/Oct/2036
CAPITAL GUARDIAN ABS CDO I LTD	Class 2 Preference Shares - GEM - GEM	KYG185863084	12/Apr/2002	Listed	03/Apr/2034
CARBONE CLO, LTD.	USD 22,500,000 Class D Deferrable Junior Secured Floating Rate Notes Due 2031 - 144A - GEM	US141308AA41	19/Dec/2017	Listed	20/Jan/2031
CARBONE CLO, LTD.	USD 22,500,000 Class D Deferrable Junior Secured Floating Rate Notes Due 2031 - GEM	USG19008AA28	19/Dec/2017	Listed	20/Jan/2031
CARBONE CLO, LTD.	USD 27,500,000 Class B Deferrable Mezzanine Secured Floating Rate Notes Due 2031 - 144A - GEM	US141312AE82	19/Dec/2017	Listed	20/Jan/2031
CARBONE CLO, LTD.	USD 27,500,000 Class B Deferrable Mezzanine Secured Floating Rate Notes Due 2031 - GEM	USG1901JAC39	19/Dec/2017	Listed	20/Jan/2031
CARBONE CLO, LTD.	USD 30,000,000 Class C Deferrable Mezzanine Secured Floating Rate Notes Due 2031 - 144A - GEM	US141312AG31	19/Dec/2017	Listed	20/Jan/2031
CARBONE CLO, LTD.	USD 30,000,000 Class C Deferrable Mezzanine Secured Floating Rate Notes Due 2031 - GEM	USG1901JAD12	19/Dec/2017	Listed	20/Jan/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CARBONE CLO, LTD.	USD 325,000,000 Class A-1 Senior Secured Floating Rate Notes Due 2031 - 144A - GEM	US141312AA60	19/Dec/2017	Listed	20/Jan/2031
CARBONE CLO, LTD.	USD 325,000,000 Class A-1 Senior Secured Floating Rate Notes Due 2031 - GEM	USG1901JAA72	19/Dec/2017	Listed	20/Jan/2031
CARBONE CLO, LTD.	USD 50,100,000 Subordinated Notes Due 2031 - 144A - GEM	US141308AC07	19/Dec/2017	Listed	20/Jan/2031
CARBONE CLO, LTD.	USD 50,100,000 Subordinated Notes Due 2031 - GEM	USG19008AB01	19/Dec/2017	Listed	20/Jan/2031
CARBONE CLO, LTD.	USD 55,000,000 Class A-2 Senior Secured Floating Rate Notes Due 2031 - 144A - GEM	US141312AC27	19/Dec/2017	Listed	20/Jan/2031
CARBONE CLO, LTD.	USD 55,000,000 Class A-2 Senior Secured Floating Rate Notes due 2031 - GEM	USG1901JAB55	19/Dec/2017	Listed	20/Jan/2031
CARLYLE 2013-4 INCOME NOTE ISSUER LTD	USD 29,790,000 Income Notes due 2025 - GEM	USG2000WAA65	20/Nov/2013	Listed	15/Oct/2025
CARLYLE 2014-1 CLASS Y-R NOTE ISSUER, LTD.	USD 3,500,000 Class Y-R Notes due 2025 - GEM	USG198AVAA37	01/Apr/2014	Listed	17/Apr/2025
CARLYLE 2014-1 INCOME NOTE ISSUER, LTD.	USD 64,000,000 Income Notes due 2025 - GEM	USG2001EAA58	01/Apr/2014	Listed	17/Apr/2025
CARLYLE EURO CLO 2013-1 DESIGNATED ACTIVITY COMPANY	€236,000,000 Class A-1-R CM Senior Secured Floating Rate Removal and Replacement Exchangeable Non-Voting Notes due 2030 (144A) - GEM	XS2062944348	30/Oct/2019	Listed	15/Apr/2030
CARLYLE EURO CLO 2013-1 DESIGNATED ACTIVITY COMPANY	€236,000,000 Class A-1-R CM Senior Secured Floating Rate Removal and Replacement Exchangeable Non-Voting Notes due 2030 (Reg S) - GEM	XS2062943290	30/Oct/2019	Listed	15/Apr/2030
CARLYLE EURO CLO 2013-1 DESIGNATED ACTIVITY COMPANY	€236,000,000 Class A-1-R CM Senior Secured Floating Rate Removal and Replacement Non-Voting Notes due 2030 (144A) - GEM	XS2062943456	30/Oct/2019	Listed	15/Apr/2030
CARLYLE EURO CLO 2013-1 DESIGNATED ACTIVITY COMPANY	€236,000,000 Class A-1-R CM Senior Secured Floating Rate Removal and Replacement Non-Voting Notes due 2030 (Reg S) - GEM	XS2062943027	30/Oct/2019	Listed	15/Apr/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CARLYLE EURO CLO 2013-1 DESIGNATED ACTIVITY COMPANY	€236,000,000 Class A-1-R CM Senior Secured Floating Rate Removal and Replacement Voting Notes due 2030 (144A) - GEM	XS2062943373	30/Oct/2019	Listed	15/Apr/2030
CARLYLE EURO CLO 2013-1 DESIGNATED ACTIVITY COMPANY	€236,000,000 Class A-1-R CM Senior Secured Floating Rate Removal and Replacement Voting Notes due 2030 (Reg S) - GEM	XS2062942722	30/Oct/2019	Listed	15/Apr/2030
CARLYLE EURO CLO 2013-1 DESIGNATED ACTIVITY COMPANY	EUR 10,000,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	XS1555980694	15/Feb/2017	Listed	15/Apr/2030
CARLYLE EURO CLO 2013-1 DESIGNATED ACTIVITY COMPANY	EUR 17500000 Class S-2 Subordinated Notes due 2030 - GEM	XS0941553397	17/Jun/2013	Listed	15/Apr/2030
CARLYLE EURO CLO 2013-1 DESIGNATED ACTIVITY COMPANY	EUR 20,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	XS1555980348	15/Feb/2017	Listed	15/Apr/2030
CARLYLE EURO CLO 2013-1 DESIGNATED ACTIVITY COMPANY	EUR 23,000,000 Class C-R CM Senior Secured Deferrable Floating Rate Removal and Replacement Exchangeable Non-Voting Notes due 2030 - GEM	XS1555787347	15/Feb/2017	Listed	15/Apr/2030
CARLYLE EURO CLO 2013-1 DESIGNATED ACTIVITY COMPANY	EUR 23,000,000 Class C-R CM Senior Secured Deferrable Floating Rate Removal and Replacement Non-Voting Notes due 2030 - GEM	XS1555787420	15/Feb/2017	Listed	15/Apr/2030
CARLYLE EURO CLO 2013-1 DESIGNATED ACTIVITY COMPANY	EUR 23,000,000 Class C-R CM Senior Secured Deferrable Floating Rate Removal and Replacement Voting Notes due 2030 - GEM	XS1555787263	15/Feb/2017	Listed	15/Apr/2030
CARLYLE EURO CLO 2013-1 DESIGNATED ACTIVITY COMPANY	EUR 24,000,000 Class B-R CM Senior Secured Deferrable Floating Rate Removal and Replacement Exchangeable Non-Voting Notes due 2030 - GEM	XS1555786612	15/Feb/2017	Listed	15/Apr/2030
CARLYLE EURO CLO 2013-1 DESIGNATED ACTIVITY COMPANY	EUR 24,000,000 Class B-R CM Senior Secured Deferrable Floating Rate Removal and Replacement Non-Voting Notes due 2030 - GEM	XS1555787008	15/Feb/2017	Listed	15/Apr/2030





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CARLYLE EURO CLO 2013-1 DESIGNATED ACTIVITY COMPANY	EUR 24,000,000 Class B-R CM Senior Secured Deferrable Floating Rate Removal and Replacement Voting Notes due 2030 - GEM	XS1555786455	15/Feb/2017	Listed	15/Apr/2030
CARLYLE EURO CLO 2013-1 DESIGNATED ACTIVITY COMPANY	EUR 24500000 Class S-1 Subordinated Notes due 2030 - GEM	XS0941553041	17/Jun/2013	Listed	15/Apr/2030
CARLYLE EURO CLO 2013-1 DESIGNATED ACTIVITY COMPANY	EUR 4,200,000 Class S-3 Subordinated Notes due 2030 - GEM	XS1555787776	15/Feb/2017	Listed	15/Apr/2030
CARLYLE EURO CLO 2013-1 DESIGNATED ACTIVITY COMPANY	EUR 56,000,000 Class A-2-R CM Senior Secured Floating Rate Removal and Replacement Non-Voting Notes due 2030 - GEM	XS1555786026	15/Feb/2017	Listed	15/Apr/2030
CARLYLE EURO CLO 2013-1 DESIGNATED ACTIVITY COMPANY	EUR 56,000,000 Class A-2-R CM Senior Secured Floating Rate Removal and Replacement Exchangeable Non-Voting Notes due 2030 - GEM	XS1555786299	15/Feb/2017	Listed	15/Apr/2030
CARLYLE EURO CLO 2013-1 DESIGNATED ACTIVITY COMPANY	EUR 56,000,000 Class A-2-R CM Senior Secured Floating Rate Removal and Replacement Voting Notes due 2030 - GEM	XS1555785994	15/Feb/2017	Listed	15/Apr/2030
CARLYLE EURO CLO 2017-1 DAC	€13,000,000 Class A-2B-R Senior Secured Fixed Rate Notes due 2034 (Reg S) - GEM	XS2348314530	02/Jul/2021	Listed	15/Jul/2034
CARLYLE EURO CLO 2017-1 DAC	€13,000,000 Class A-2B-R Senior Secured Fixed Rate Notes due 2034 (Rule 144A) - GEM	XS2348314373	02/Jul/2021	Listed	15/Jul/2034
CARLYLE EURO CLO 2017-1 DAC	€13,000,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2348316667	02/Jul/2021	Listed	15/Jul/2034
CARLYLE EURO CLO 2017-1 DAC	€13,000,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2348316584	02/Jul/2021	Listed	15/Jul/2034
CARLYLE EURO CLO 2017-1 DAC	€2,500,000 Class X Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	XS2348312831	02/Jul/2021	Listed	15/Jul/2034
CARLYLE EURO CLO 2017-1 DAC	€2,500,000 Class X Senior Secured Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2348313052	02/Jul/2021	Listed	15/Jul/2034
CARLYLE EURO CLO 2017-1 DAC	€21,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2348316238	02/Jul/2021	Listed	15/Jul/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CARLYLE EURO CLO 2017-1 DAC	€21,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2348316402	02/Jul/2021	Listed	15/Jul/2034
CARLYLE EURO CLO 2017-1 DAC	€243,000,000 Class A-1-R Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	XS2348312914	02/Jul/2021	Listed	15/Jul/2034
CARLYLE EURO CLO 2017-1 DAC	€243,000,000 Class A-1-R Senior Secured Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2348313136	02/Jul/2021	Listed	15/Jul/2034
CARLYLE EURO CLO 2017-1 DAC	€25,000,000 Class B-R Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2348315008	02/Jul/2021	Listed	15/Jul/2034
CARLYLE EURO CLO 2017-1 DAC	€25,000,000 Class B-R Senior Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2348315180	02/Jul/2021	Listed	15/Jul/2034
CARLYLE EURO CLO 2017-1 DAC	€27,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2348315776	02/Jul/2021	Listed	15/Jul/2034
CARLYLE EURO CLO 2017-1 DAC	€27,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2348315859	02/Jul/2021	Listed	15/Jul/2034
CARLYLE EURO CLO 2017-1 DAC	€30,000,000 Class A-2A-R Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	XS2348313649	02/Jul/2021	Listed	15/Jul/2034
CARLYLE EURO CLO 2017-1 DAC	€30,000,000 Class A-2A-R Senior Secured Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2348313722	02/Jul/2021	Listed	15/Jul/2034
CARLYLE EURO CLO 2017-1 DAC	EUR 43500000 Subordinated Notes (represented by one or more Definitive Certificates) (Reg S) - GEM	IE00BYTPCW98	14/Jun/2017	Listed	15/Jul/2030
CARLYLE EURO CLO 2017-1 DAC	EUR 49,350,000 Subordinated Notes (represented by one or more Global Certificates) (Reg S) - GEM	XS1584832387	14/Jun/2017	Listed	15/Jul/2034
CARLYLE EURO CLO 2017-1 DAC	EUR 49,350,000 Subordinated Notes (represented by one or more Global Certificates) (Rule 144A) - GEM	XS1584832114	14/Jun/2017	Listed	15/Jul/2034
CARLYLE EURO CLO 2017-2 DAC	€20,000,000 Class A-2-B Senior Secured Floating Rate Notes due 2030 - GEM	XS2303076447	09/Mar/2021	Listed	15/Aug/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CARLYLE EURO CLO 2017-2 DAC	€266,000,000 Class A-1 Senior Secured Floating Rate Notes due 2030 - GEM	XS2303075803	09/Mar/2021	Listed	15/Aug/2030
CARLYLE EURO CLO 2017-2 DAC	€40,000,000 Class A-2-A Senior Secured Floating Rate Notes due 2030 - GEM	XS2303076108	09/Mar/2021	Listed	15/Aug/2030
CARLYLE EURO CLO 2017-2 DAC	EUR 13,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	XS1633947582	03/Aug/2017	Listed	15/Aug/2030
CARLYLE EURO CLO 2017-2 DAC	EUR 21,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	XS1633948044	03/Aug/2017	Listed	15/Aug/2030
CARLYLE EURO CLO 2017-2 DAC	EUR 27,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	XS1633948390	03/Aug/2017	Listed	15/Aug/2030
CARLYLE EURO CLO 2017-2 DAC	EUR 31,000,000 Class B Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	XS1633947665	03/Aug/2017	Listed	15/Aug/2030
CARLYLE EURO CLO 2017-2 DAC	EUR 46,100,000 Subordinated Notes due 2030 - GEM	XS1633947400	03/Aug/2017	Listed	15/Aug/2030
CARLYLE EURO CLO 2017-3 DAC	€234,000,000 Class A-1 CM Removal and Replacement Exchangeable Non-Voting Notes due 2031 (Regulation S) - GEM	XS2350016833	29/Jun/2021	Listed	15/Jan/2031
CARLYLE EURO CLO 2017-3 DAC	€234,000,000 Class A-1 CM Removal and Replacement Exchangeable Non-Voting Notes due 2031 (Rule 144A) - GEM	XS2350016916	29/Jun/2021	Listed	15/Jan/2031
CARLYLE EURO CLO 2017-3 DAC	€234,000,000 Class A-1 CM Removal and Replacement Non-Voting Notes due 2031 (Regulation S) - GEM	XS2350017054	29/Jun/2021	Listed	15/Jan/2031
CARLYLE EURO CLO 2017-3 DAC	€234,000,000 Class A-1 CM Removal and Replacement Non-Voting Notes due 2031 (Rule 144A) - GEM	XS2350017567	29/Jun/2021	Listed	15/Jan/2031
CARLYLE EURO CLO 2017-3 DAC	€234,000,000 Class A-1 CM Removal and Replacement Voting Notes due 2031 (Regulation S) - GEM	XS2350015868	29/Jun/2021	Listed	15/Jan/2031
CARLYLE EURO CLO 2017-3 DAC	€234,000,000 Class A-1 CM Removal and Replacement Voting Notes due 2031 (Rule 144A) - GEM	XS2350015942	29/Jun/2021	Listed	15/Jan/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CARLYLE EURO CLO 2017-3 DAC	EUR 10,000,000 Class B-2 Senior Secured Deferrable Floating CM Removal and Replacement Non-Voting Notes due 2031 (144A) - GEM	XS1723323231	28/Dec/2017	Listed	15/Jan/2031
CARLYLE EURO CLO 2017-3 DAC	EUR 10,000,000 Class B-2 Senior Secured Deferrable Floating CM Removal and Replacement Non-Voting Notes due 2031 (Reg S) - GEM	XS1723322340	28/Dec/2017	Listed	15/Jan/2031
CARLYLE EURO CLO 2017-3 DAC	EUR 10,000,000 Class B-2 Senior Secured Deferrable Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2031 (144A) - GEM	XS1723323314	28/Dec/2017	Listed	15/Jan/2031
CARLYLE EURO CLO 2017-3 DAC	EUR 10,000,000 Class B-2 Senior Secured Deferrable Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2031 (Reg S) - GEM	XS1723322779	28/Dec/2017	Listed	15/Jan/2031
CARLYLE EURO CLO 2017-3 DAC	EUR 10,000,000 Class B-2 Senior Secured Deferrable Floating Rate CM Removal and Replacement Voting Notes due 2031 (144A) - GEM	XS1723323074	28/Dec/2017	Listed	15/Jan/2031
CARLYLE EURO CLO 2017-3 DAC	EUR 10,000,000 Class B-2 Senior Secured Deferrable Floating Rate CM Removal and Replacement Voting Notes due 2031 (Reg S) - GEM	XS1723302748	28/Dec/2017	Listed	15/Jan/2031
CARLYLE EURO CLO 2017-3 DAC	EUR 11,100,000 Class E Senior Secured Deferrable Floating Rate Notes due 2031 (144A) - GEM	XS1720031332	28/Dec/2017	Listed	15/Jan/2031
CARLYLE EURO CLO 2017-3 DAC	EUR 11,100,000 Class E Senior Secured Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	XS1720029351	28/Dec/2017	Listed	15/Jan/2031
CARLYLE EURO CLO 2017-3 DAC	EUR 15,000,000 Class A-2-B Senior Secured Fixed Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2031 (144A) - GEM	XS1720030524	28/Dec/2017	Listed	15/Jan/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CARLYLE EURO CLO 2017-3 DAC	EUR 15,000,000 Class A-2-B Senior Secured Fixed Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2031 (Reg S) - GEM	XS1720028460	28/Dec/2017	Listed	15/Jan/2031
CARLYLE EURO CLO 2017-3 DAC	EUR 15,000,000 Class A-2-B Senior Secured Fixed Rate CM Removal and Replacement Non-Voting Notes due 2031 (144A) - GEM	XS1720030367	28/Dec/2017	Listed	15/Jan/2031
CARLYLE EURO CLO 2017-3 DAC	EUR 15,000,000 Class A-2-B Senior Secured Fixed Rate CM Removal and Replacement Non-Voting Notes due 2031 (Reg S) - GEM	XS1720028387	28/Dec/2017	Listed	15/Jan/2031
CARLYLE EURO CLO 2017-3 DAC	EUR 15,000,000 Class A-2-B Senior Secured Fixed Rate CM Removal and Replacement Voting Notes due 2031 (144A) - GEM	XS1720030102	28/Dec/2017	Listed	15/Jan/2031
CARLYLE EURO CLO 2017-3 DAC	EUR 15,000,000 Class A-2-B Senior Secured Fixed Rate CM Removal and Replacement Voting Notes due 2031 (Reg S) - GEM	XS1720028205	28/Dec/2017	Listed	15/Jan/2031
CARLYLE EURO CLO 2017-3 DAC	EUR 20,500,000 Class C Senior Secured Deferrable Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2031 (144A) - GEM	XS1720031258	28/Dec/2017	Listed	15/Jan/2031
CARLYLE EURO CLO 2017-3 DAC	EUR 20,500,000 Class C Senior Secured Deferrable Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2031 (Reg S) - GEM	XS1720029435	28/Dec/2017	Listed	15/Jan/2031
CARLYLE EURO CLO 2017-3 DAC	EUR 20,500,000 Class C Senior Secured Deferrable Floating Rate CM Removal and Replacement Non-Voting Notes due 2031 (144A) - GEM	XS1720031175	28/Dec/2017	Listed	15/Jan/2031
CARLYLE EURO CLO 2017-3 DAC	EUR 20,500,000 Class C Senior Secured Deferrable Floating Rate CM Removal and Replacement Non-Voting Notes due 2031 (Reg S) - GEM	XS1720029195	28/Dec/2017	Listed	15/Jan/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CARLYLE EURO CLO 2017-3 DAC	EUR 20,500,000 Class C Senior Secured Deferrable Floating Rate CM Removal and Replacement Voting Notes due 2031 (144A) - GEM	XS1720030870	28/Dec/2017	Listed	15/Jan/2031
CARLYLE EURO CLO 2017-3 DAC	EUR 20,500,000 Class C Senior Secured Deferrable Floating Rate CM Removal and Replacement Voting Notes due 2031 (Reg S) - GEM	XS1720028890	28/Dec/2017	Listed	15/Jan/2031
CARLYLE EURO CLO 2017-3 DAC	EUR 23,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 (144A) - GEM	XS1720031092	28/Dec/2017	Listed	15/Jan/2031
CARLYLE EURO CLO 2017-3 DAC	EUR 23,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	XS1720029278	28/Dec/2017	Listed	15/Jan/2031
CARLYLE EURO CLO 2017-3 DAC	EUR 26,500,000 Class B-1 Senior Secured Deferrable Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2031 (144A) - GEM	XS1720030953	28/Dec/2017	Listed	15/Jan/2031
CARLYLE EURO CLO 2017-3 DAC	EUR 26,500,000 Class B-1 Senior Secured Deferrable Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2031 (Reg S) - GEM	XS1720028973	28/Dec/2017	Listed	15/Jan/2031
CARLYLE EURO CLO 2017-3 DAC	EUR 26,500,000 Class B-1 Senior Secured Deferrable Floating Rate CM Removal and Replacement Non-Voting Notes due 2031 (144A) - GEM	XS1720030797	28/Dec/2017	Listed	15/Jan/2031
CARLYLE EURO CLO 2017-3 DAC	EUR 26,500,000 Class B-1 Senior Secured Deferrable Floating Rate CM Removal and Replacement Non-Voting Notes due 2031 (Reg S) - GEM	XS1720028627	28/Dec/2017	Listed	15/Jan/2031
CARLYLE EURO CLO 2017-3 DAC	EUR 26,500,000 Class B-1 Senior Secured Deferrable Floating Rate CM Removal and Replacement Voting Notes due 2031 (144A) - GEM	XS1720030441	28/Dec/2017	Listed	15/Jan/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CARLYLE EURO CLO 2017-3 DAC	EUR 26,500,000 Class B-1 Senior Secured Deferrable Floating Rate CM Removal and Replacement Voting Notes due 2031 (Reg S) - GEM	XS1720028544	28/Dec/2017	Listed	15/Jan/2031
CARLYLE EURO CLO 2017-3 DAC	EUR 29,500,000 Class A-2-A Senior Secured Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2031 (144A)) - GEM	XS1720030284	28/Dec/2017	Listed	15/Jan/2031
CARLYLE EURO CLO 2017-3 DAC	EUR 29,500,000 Class A-2-A Senior Secured Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2031 (Reg S) - GEM	XS1720028114	28/Dec/2017	Listed	15/Jan/2031
CARLYLE EURO CLO 2017-3 DAC	EUR 29,500,000 Class A-2-A Senior Secured Floating Rate CM Removal and Replacement Non-Voting Notes due 2031 (144A) - GEM	XS1720030011	28/Dec/2017	Listed	15/Jan/2031
CARLYLE EURO CLO 2017-3 DAC	EUR 29,500,000 Class A-2-A Senior Secured Floating Rate CM Removal and Replacement Non-Voting Notes due 2031 (Reg S) - GEM	XS1720028031	28/Dec/2017	Listed	15/Jan/2031
CARLYLE EURO CLO 2017-3 DAC	EUR 29,500,000 Class A-2-A Senior Secured Floating Rate CM Removal and Replacement Voting Notes due 2031 (144A) - GEM	XS1720029864	28/Dec/2017	Listed	15/Jan/2031
CARLYLE EURO CLO 2017-3 DAC	EUR 29,500,000 Class A-2-A Senior Secured Floating Rate CM Removal and Replacement Voting Notes due 2031 (Reg S) - GEM	XS1720027900	28/Dec/2017	Listed	15/Jan/2031
CARLYLE EURO CLO 2017-3 DAC	EUR 43,700,000 Subordinated Notes due 2031 (represented by one or more Global Certificates) (144A) - GEM	XS1720031415	28/Dec/2017	Listed	15/Jan/2031
CARLYLE EURO CLO 2017-3 DAC	EUR 43,700,000 Subordinated Notes due 2031 (represented by one or more Global Certificates) (Reg S) - GEM	XS1720029781	28/Dec/2017	Listed	15/Jan/2031
CARLYLE EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 12,750,000 Class E Senior Secured Deferrable Floating Rate Notes due 2031 (144A) - GEM	XS1796149448	27/Apr/2018	Listed	15/Apr/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CARLYLE EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 12,750,000 Class E Senior Secured Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	XS1796147582	27/Apr/2018	Listed	15/Apr/2031
CARLYLE EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 22,100,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 (144A) - GEM	XS1796149018	27/Apr/2018	Listed	15/Apr/2031
CARLYLE EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 22,100,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	XS1796147400	27/Apr/2018	Listed	15/Apr/2031
CARLYLE EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 22,500,000 Class C Senior Secured Deferrable Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2031 (144A) - GEM	XS1796150370	27/Apr/2018	Listed	15/Apr/2031
CARLYLE EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 22,500,000 Class C Senior Secured Deferrable Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2031 (Reg S) - GEM	XS1796148044	27/Apr/2018	Listed	15/Apr/2031
CARLYLE EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 22,500,000 Class C Senior Secured Deferrable Floating Rate CM Removal and Replacement Non-Voting Notes due 2031 (144A) - GEM	XS1796150966	27/Apr/2018	Listed	15/Apr/2031
CARLYLE EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 22,500,000 Class C Senior Secured Deferrable Floating Rate CM Removal and Replacement Non-Voting Notes due 2031 (Reg S) - GEM	XS1796148986	27/Apr/2018	Listed	15/Apr/2031
CARLYLE EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 22,500,000 Class C Senior Secured Deferrable Floating Rate CM Removal and Replacement Voting Notes due 2031 (144A) - GEM	XS1796148713	27/Apr/2018	Listed	15/Apr/2031
CARLYLE EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 22,500,000 Class C Senior Secured Deferrable Floating Rate CM Removal and Replacement Voting Notes due 2031 (Reg S) - GEM	XS1796147152	27/Apr/2018	Listed	15/Apr/2031
CARLYLE EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 240,950,000 Class A-1 Senior Secured Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2031 (144A) - GEM	XS1796147749	27/Apr/2018	Listed	15/Apr/2031





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CARLYLE EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 240,950,000 Class A-1 Senior Secured Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2031 (Reg S) - GEM	XS1796146261	27/Apr/2018	Listed	15/Apr/2031
CARLYLE EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 240,950,000 Class A-1 Senior Secured Floating Rate CM Removal and Replacement Voting Notes due 2031 (144A) - GEM	XS1796149877	27/Apr/2018	Listed	15/Apr/2031
CARLYLE EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 240,950,000 Class A-1 Senior Secured Floating Rate CM Removal and Replacement Voting Notes due 2031 (Reg S) - GEM	XS1796145966	27/Apr/2018	Listed	15/Apr/2031
CARLYLE EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 240,950,000 Class A-1 Senior Secured Floating Rate CM Removal and Replacement Non-Voting Notes due 2031 (144A) - GEM	XS1796148804	27/Apr/2018	Listed	15/Apr/2031
CARLYLE EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 240,950,000 Class A-1 Senior Secured Floating Rate CM Removal and Replacement Non-Voting Notes due 2031 (Reg S) - GEM	XS1796146006	27/Apr/2018	Listed	15/Apr/2031
CARLYLE EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 28,500,000 Class B Senior Secured Deferrable Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2031 (144A) - GEM	XS1796149950	27/Apr/2018	Listed	15/Apr/2031
CARLYLE EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 28,500,000 Class B Senior Secured Deferrable Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2031 (Reg S) - GEM	XS1796147822	27/Apr/2018	Listed	15/Apr/2031
CARLYLE EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 28,500,000 Class B Senior Secured Deferrable Floating Rate CM Removal and Replacement Non-Voting Notes due 2031 (144A) - GEM	XS1796150701	27/Apr/2018	Listed	15/Apr/2031
CARLYLE EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 28,500,000 Class B Senior Secured Deferrable Floating Rate CM Removal and Replacement Non-Voting Notes due 2031 (Reg S) - GEM	XS1796147079	27/Apr/2018	Listed	15/Apr/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CARLYLE EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 28,500,000 Class B Senior Secured Deferrable Floating Rate CM Removal and Replacement Voting Notes due 2031 (144A) - GEM	XS1796148556	27/Apr/2018	Listed	15/Apr/2031
CARLYLE EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 28,500,000 Class B Senior Secured Deferrable Floating Rate CM Removal and Replacement Voting Notes due 2031 (Reg S) - GEM	XS1796146857	27/Apr/2018	Listed	15/Apr/2031
CARLYLE EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 30,000,000 Class A-2-B Senior Secured Fixed Rate CM Removal and Replacement Voting Notes due 2031 (144A) - GEM	XS1796150453	27/Apr/2018	Listed	15/Apr/2031
CARLYLE EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 30,000,000 Class A-2-B Senior Secured Fixed Rate CM Removal and Replacement Voting Notes due 2031 (Reg S) - GEM	XS1796146428	27/Apr/2018	Listed	15/Apr/2031
CARLYLE EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 30,000,000 Class A-2-B Senior Secured Fixed Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2031 (144A) - GEM	XS1796149794	27/Apr/2018	Listed	15/Apr/2031
CARLYLE EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 30,000,000 Class A-2-B Senior Secured Fixed Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2031 (Reg S) - GEM	XS1796146931	27/Apr/2018	Listed	15/Apr/2031
CARLYLE EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 30,000,000 Class A-2-B Senior Secured Fixed Rate CM Removal and Replacement Non-Voting Notes due 2031 (144A) - GEM	XS1796149364	27/Apr/2018	Listed	15/Apr/2031
CARLYLE EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 30,000,000 Class A-2-B Senior Secured Fixed Rate CM Removal and Replacement Non-Voting Notes due 2031 (Reg S) - GEM	XS1796146691	27/Apr/2018	Listed	15/Apr/2031
CARLYLE EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 36,750,000 Class A-2-A Senior Secured Floating Rate CM Removal and Replacement Non-Voting Notes due 2031 (144A) - GEM	XS1796149109	27/Apr/2018	Listed	15/Apr/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CARLYLE EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 36,750,000 Class A-2-A Senior Secured Floating Rate CM Removal and Replacement Non-Voting Notes due 2031 (Reg S) - GEM	XS1796146345	27/Apr/2018	Listed	15/Apr/2031
CARLYLE EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 36,750,000 Class A-2-A Senior Secured Floating Rate CM Removal and Replacement Voting Notes due 2031 (144A) - GEM	XS1796150024	27/Apr/2018	Listed	15/Apr/2031
CARLYLE EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 36,750,000 Class A-2-A Senior Secured Floating Rate CM Removal and Replacement Voting Notes due 2031 (Reg S) - GEM	XS1796146188	27/Apr/2018	Listed	15/Apr/2031
CARLYLE EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 36,750,000 Class A-2-A Senior Secured Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2031 (144A) - GEM	XS1796148127	27/Apr/2018	Listed	15/Apr/2031
CARLYLE EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 36,750,000 Class A-2-A Senior Secured Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2031 (Reg S) - GEM	XS1796146774	27/Apr/2018	Listed	15/Apr/2031
CARLYLE EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 45,800,000 Subordinated Notes due 2031 (represented by one or more Global Certificates) (144A) - GEM	XS1796150297	27/Apr/2018	Listed	15/Apr/2031
CARLYLE EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY	EUR 45,800,000 Subordinated Notes due 2031 (represented by one or more Global Certificates) (Reg S) - GEM	XS1796147665	27/Apr/2018	Listed	15/Apr/2031
CARLYLE EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	€12,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2031 (144 A) - GEM	XS1852489175	30/Aug/2018	Listed	28/Aug/2031
CARLYLE EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	€12,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	XS1852486312	30/Aug/2018	Listed	28/Aug/2031
CARLYLE EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	€12,632,000 Class A-2-C Senior Secured Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2031 (144 A) - GEM	XS1856085813	30/Aug/2018	Listed	28/Aug/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CARLYLE EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	€12,632,000 Class A-2-C Senior Secured Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2031 (Reg S) - GEM	XS1856040552	30/Aug/2018	Listed	28/Aug/2031
CARLYLE EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	€12,632,000 Class A-2-C Senior Secured Floating Rate CM Removal and Replacement Non-Voting Notes due 2031 (144 A) - GEM	XS1856085656	30/Aug/2018	Listed	28/Aug/2031
CARLYLE EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	€12,632,000 Class A-2-C Senior Secured Floating Rate CM Removal and Replacement Non-Voting Notes due 2031 (Reg S) - GEM	XS1856039976	30/Aug/2018	Listed	28/Aug/2031
CARLYLE EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	€12,632,000 Class A-2-C Senior Secured Floating Rate CM Removal and Replacement Voting Notes due 2031 (144 A) - GEM	XS1856085227	30/Aug/2018	Listed	28/Aug/2031
CARLYLE EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	€12,632,000 Class A-2-C Senior Secured Floating Rate CM Removal and Replacement Voting Notes due 2031 (Reg S) - GEM	XS1856039208	30/Aug/2018	Listed	28/Aug/2031
CARLYLE EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	€16,000,000 Class A-1-B Senior Secured Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2031 (144 A) - GEM	XS1852487807	30/Aug/2018	Listed	28/Aug/2031
CARLYLE EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	€16,000,000 Class A-1-B Senior Secured Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2031 (Reg S) - GEM	XS1852485181	30/Aug/2018	Listed	28/Aug/2031
CARLYLE EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	€16,000,000 Class A-1-B Senior Secured Floating Rate CM Removal and Replacement Non-Voting Notes due 2031 (144 A) - GEM	XS1852487633	30/Aug/2018	Listed	28/Aug/2031
CARLYLE EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	€16,000,000 Class A-1-B Senior Secured Floating Rate CM Removal and Replacement Non-Voting Notes due 2031 (Reg S) - GEM	XS1852484960	30/Aug/2018	Listed	28/Aug/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CARLYLE EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	€16,000,000 Class A-1-B Senior Secured Floating Rate CM Removal and Replacement Voting Notes due 2031 (144 A) - GEM	XS1852487047	30/Aug/2018	Listed	28/Aug/2031
CARLYLE EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	€16,000,000 Class A-1-B Senior Secured Floating Rate CM Removal and Replacement Voting Notes due 2031 (Reg S) - GEM	XS1852485009	30/Aug/2018	Listed	28/Aug/2031
CARLYLE EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	€18,948,000 Class B-2 Senior Secured Deferrable Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2031 (144 A) - GEM	XS1856094997	30/Aug/2018	Listed	28/Aug/2031
CARLYLE EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	€18,948,000 Class B-2 Senior Secured Deferrable Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2031 (Reg S) - GEM	XS1856093833	30/Aug/2018	Listed	28/Aug/2031
CARLYLE EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	€18,948,000 Class B-2 Senior Secured Deferrable Floating Rate CM Removal and Replacement Non-Voting Notes due 2031 (Reg S) - GEM	XS1856093080	30/Aug/2018	Listed	28/Aug/2031
CARLYLE EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	€18,948,000 Class B-2 Senior Secured Deferrable Floating Rate CM Removal and Replacement Voting Notes due 2031 (144 A) - GEM	XS1856094211	30/Aug/2018	Listed	28/Aug/2031
CARLYLE EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	€18,948,000 Class B-2 Senior Secured Deferrable Floating Rate CM Removal and Replacement Voting Notes due 2031 (Reg S) - GEM	XS1856088593	30/Aug/2018	Listed	28/Aug/2031
CARLYLE EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	€18,948,000 Class B-2 Senior Secured Deferrable Floating Rate CM Removal and Replacement Non-Voting Notes due 2031 (144 A) - GEM	XS1856094567	30/Aug/2018	Listed	28/Aug/2031
CARLYLE EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	€2,000,000 Class X Senior Secured Floating Rate Notes due 2031 (144 A) - GEM	XS1852487120	30/Aug/2018	Listed	28/Aug/2031
CARLYLE EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	€2,000,000 Class X Senior Secured Floating Rate Notes due 2031 (Reg S) - GEM	XS1852484531	30/Aug/2018	Listed	28/Aug/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CARLYLE EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	€20,000,000 Class A-2-B Senior Secured Fixed Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2031 (144 A) - GEM	XS1852488441	30/Aug/2018	Listed	28/Aug/2031
CARLYLE EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	€20,000,000 Class A-2-B Senior Secured Fixed Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2031 (Reg S) - GEM	XS1852485934	30/Aug/2018	Listed	28/Aug/2031
CARLYLE EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	€20,000,000 Class A-2-B Senior Secured Fixed Rate CM Removal and Replacement Non-Voting Notes due 2031 (144 A) - GEM	XS1852488284	30/Aug/2018	Listed	28/Aug/2031
CARLYLE EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	€20,000,000 Class A-2-B Senior Secured Fixed Rate CM Removal and Replacement Non-Voting Notes due 2031 (Reg S) - GEM	XS1852485694	30/Aug/2018	Listed	28/Aug/2031
CARLYLE EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	€20,000,000 Class A-2-B Senior Secured Fixed Rate CM Removal and Replacement Voting Notes due 2031 (144 A) - GEM	XS1852487716	30/Aug/2018	Listed	28/Aug/2031
CARLYLE EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	€20,000,000 Class A-2-B Senior Secured Fixed Rate CM Removal and Replacement Voting Notes due 2031 (Reg S) - GEM	XS1852485777	30/Aug/2018	Listed	28/Aug/2031
CARLYLE EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	€20,000,000 Class C Senior Secured Deferrable Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2031 (144 A) - GEM	XS1852489092	30/Aug/2018	Listed	28/Aug/2031
CARLYLE EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	€20,000,000 Class C Senior Secured Deferrable Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2031 (Reg S) - GEM	XS1852486585	30/Aug/2018	Listed	28/Aug/2031
CARLYLE EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	€20,000,000 Class C Senior Secured Deferrable Floating Rate CM Removal and Replacement Non-Voting Notes due 2031 (Reg S) - GEM	XS1852486155	30/Aug/2018	Listed	28/Aug/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CARLYLE EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	€20,000,000 Class C Senior Secured Deferrable Floating Rate CM Removal and Replacement Voting Notes due 2031 (144 A) - GEM	XS1852488367	30/Aug/2018	Listed	28/Aug/2031
CARLYLE EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	€20,000,000 Class C Senior Secured Deferrable Floating Rate CM Removal and Replacement Voting Notes due 2031 (Reg S) - GEM	XS1852486403	30/Aug/2018	Listed	28/Aug/2031
CARLYLE EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	€20,000,000 Class C Senior Secured Deferrable Floating Rate CM Removal and Replacement Non-Voting Notes due 2031 (144 A) - GEM	XS1852488953	30/Aug/2018	Listed	28/Aug/2031
CARLYLE EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	€232,000,000 Class A-1-A Senior Secured Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2031 (144 A) - GEM	XS1852487559	30/Aug/2018	Listed	28/Aug/2031
CARLYLE EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	€232,000,000 Class A-1-A Senior Secured Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2031 (Reg S) - GEM	XS1852484887	30/Aug/2018	Listed	28/Aug/2031
CARLYLE EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	€232,000,000 Class A-1-A Senior Secured Floating Rate CM Removal and Replacement Non-Voting Notes due 2031 (144 A) - GEM	XS1852487393	30/Aug/2018	Listed	28/Aug/2031
CARLYLE EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	€232,000,000 Class A-1-A Senior Secured Floating Rate CM Removal and Replacement Non-Voting Notes due 2031 (Reg S) - GEM	XS1852484705	30/Aug/2018	Listed	28/Aug/2031
CARLYLE EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	€232,000,000 Class A-1-A Senior Secured Floating Rate CM Removal and Replacement Voting Notes due 2031 (144 A) - GEM	XS1852486668	30/Aug/2018	Listed	28/Aug/2031
CARLYLE EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	€232,000,000 Class A-1-A Senior Secured Floating Rate CM Removal and Replacement Voting Notes due 2031 (Reg S) - GEM	XS1852484614	30/Aug/2018	Listed	28/Aug/2031
CARLYLE EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	€25,750,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 (144 A) - GEM	XS1852488797	30/Aug/2018	Listed	28/Aug/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CARLYLE EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	€25,750,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	XS1852486742	30/Aug/2018	Listed	28/Aug/2031
CARLYLE EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	€35,250,000 Subordinated Notes due 2031 (144 A) - GEM	XS1852489258	30/Aug/2018	Listed	28/Aug/2031
CARLYLE EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	€35,250,000 Subordinated Notes due 2031 (Reg S) - GEM	XS1852486825	30/Aug/2018	Listed	28/Aug/2031
CARLYLE EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	€7,802,000 Class B-1 Senior Secured Deferrable Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2031 (144 A) - GEM	XS1852488870	30/Aug/2018	Listed	28/Aug/2031
CARLYLE EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	€7,802,000 Class B-1 Senior Secured Deferrable Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2031 (Reg S) - GEM	XS1852486239	30/Aug/2018	Listed	28/Aug/2031
CARLYLE EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	€7,802,000 Class B-1 Senior Secured Deferrable Floating Rate CM Removal and Replacement Non-Voting Notes due 2031 (144 A) - GEM	XS1852488524	30/Aug/2018	Listed	28/Aug/2031
CARLYLE EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	€7,802,000 Class B-1 Senior Secured Deferrable Floating Rate CM Removal and Replacement Non-Voting Notes due 2031 (Reg S) - GEM	XS1852485850	30/Aug/2018	Listed	28/Aug/2031
CARLYLE EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	€7,802,000 Class B-1 Senior Secured Deferrable Floating Rate CM Removal and Replacement Voting Notes due 2031 (144 A) - GEM	XS1852488011	30/Aug/2018	Listed	28/Aug/2031
CARLYLE EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	€7,802,000 Class B-1 Senior Secured Deferrable Floating Rate CM Removal and Replacement Voting Notes due 2031 (Reg S) - GEM	XS1852486072	30/Aug/2018	Listed	28/Aug/2031
CARLYLE EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	€7,868,000 Class A-2-A Senior Secured Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2031 (144 A) - GEM	XS1852488102	30/Aug/2018	Listed	28/Aug/2031
CARLYLE EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	€7,868,000 Class A-2-A Senior Secured Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2031 (Reg S) - GEM	XS1852485421	30/Aug/2018	Listed	28/Aug/2031





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CARLYLE EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	€7,868,000 Class A-2-A Senior Secured Floating Rate CM Removal and Replacement Non-Voting Notes due 2031 (144 A) - GEM	XS1852487989	30/Aug/2018	Listed	28/Aug/2031
CARLYLE EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	€7,868,000 Class A-2-A Senior Secured Floating Rate CM Removal and Replacement Non-Voting Notes due 2031 (Reg S) - GEM	XS1852485264	30/Aug/2018	Listed	28/Aug/2031
CARLYLE EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	€7,868,000 Class A-2-A Senior Secured Floating Rate CM Removal and Replacement Voting Notes due 2031 (144 A) - GEM	XS1852487476	30/Aug/2018	Listed	28/Aug/2031
CARLYLE EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY	€7,868,000 Class A-2-A Senior Secured Floating Rate CM Removal and Replacement Voting Notes due 2031 (Reg S) - GEM	XS1852485348	30/Aug/2018	Listed	28/Aug/2031
CARLYLE EURO CLO 2019-1 DAC	€10,000,000 Class A-2B Senior Secured Fixed Rate Notes due 2032 - GEM	XS2320697167	30/Mar/2021	Listed	15/Mar/2032
CARLYLE EURO CLO 2019-1 DAC	€23,000,000 Class B Senior Secured Deferrable Floating Rate Notes due 2032 - GEM	XS2320697837	30/Mar/2021	Listed	15/Mar/2032
CARLYLE EURO CLO 2019-1 DAC	€240,000,000 Class A-1 Senior Secured Floating Rate Notes due 2032 - GEM	XS2320695898	30/Mar/2021	Listed	15/Mar/2032
CARLYLE EURO CLO 2019-1 DAC	€27,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2032 - GEM	XS2320698488	30/Mar/2021	Listed	15/Mar/2032
CARLYLE EURO CLO 2019-1 DAC	€36,000,000 Class A-2A Senior Secured Floating Rate Notes due 2032 - GEM	XS2320696516	30/Mar/2021	Listed	15/Mar/2032
CARLYLE EURO CLO 2019-2 DESIGNATED ACTIVITY COMPANY	€10,000,000 Class E Senior Secured Deferrable Floating Rates Notes due 2032 (144 A) - GEM	XS2022423755	20/Aug/2019	Listed	15/Aug/2032
CARLYLE EURO CLO 2019-2 DESIGNATED ACTIVITY COMPANY	€10,000,000 Class E Senior Secured Deferrable Floating Rates Notes due 2032 (Reg S) - GEM	XS2022423243	20/Aug/2019	Listed	15/Aug/2032
CARLYLE EURO CLO 2019-2 DESIGNATED ACTIVITY COMPANY	€13,500,000 Class B-1-R Senior Secured Deferrable Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2032 (144 A) - GEM	XS2373707756	16/Aug/2021	Listed	15/Aug/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CARLYLE EURO CLO 2019-2 DESIGNATED ACTIVITY COMPANY	€13,500,000 Class B-1-R Senior Secured Deferrable Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2032 (Reg S) - GEM	XS2373706196	16/Aug/2021	Listed	15/Aug/2032
CARLYLE EURO CLO 2019-2 DESIGNATED ACTIVITY COMPANY	€13,500,000 Class B-1-R Senior Secured Deferrable Floating Rate CM Removal and Replacement Non-Voting Notes due 2032 (144 A) - GEM	XS2373707673	16/Aug/2021	Listed	15/Aug/2032
CARLYLE EURO CLO 2019-2 DESIGNATED ACTIVITY COMPANY	€13,500,000 Class B-1-R Senior Secured Deferrable Floating Rate CM Removal and Replacement Non-Voting Notes due 2032 (Reg S) - GEM	XS2373705974	16/Aug/2021	Listed	15/Aug/2032
CARLYLE EURO CLO 2019-2 DESIGNATED ACTIVITY COMPANY	€13,500,000 Class B-1-R Senior Secured Deferrable Floating Rate CM Removal and Replacement Voting Notes due 2032 (144 A) - GEM	XS2373707590	16/Aug/2021	Listed	15/Aug/2032
CARLYLE EURO CLO 2019-2 DESIGNATED ACTIVITY COMPANY	€13,500,000 Class B-1-R Senior Secured Deferrable Floating Rate CM Removal and Replacement Voting Notes due 2032 (Reg S) - GEM	XS2373705891	16/Aug/2021	Listed	15/Aug/2032
CARLYLE EURO CLO 2019-2 DESIGNATED ACTIVITY COMPANY	€16,500,000 Class B-2-R Senior Secured Deferrable Fixed Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2032 (144 A) - GEM	XS2373911010	16/Aug/2021	Listed	15/Aug/2032
CARLYLE EURO CLO 2019-2 DESIGNATED ACTIVITY COMPANY	€16,500,000 Class B-2-R Senior Secured Deferrable Fixed Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2032 (Reg S) - GEM	XS2373910715	16/Aug/2021	Listed	15/Aug/2032
CARLYLE EURO CLO 2019-2 DESIGNATED ACTIVITY COMPANY	€16,500,000 Class B-2-R Senior Secured Deferrable Fixed Rate Removal and Replacement Non-Voting Notes due 2032 (144 A) - GEM	XS2373910475	16/Aug/2021	Listed	15/Aug/2032
CARLYLE EURO CLO 2019-2 DESIGNATED ACTIVITY COMPANY	€16,500,000 Class B-2-R Senior Secured Deferrable Fixed Rate Removal and Replacement Non-Voting Notes due 2032 (Reg S) - GEM	XS2373910046	16/Aug/2021	Listed	15/Aug/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CARLYLE EURO CLO 2019-2 DESIGNATED ACTIVITY COMPANY	€16,500,000 Class B-2-R Senior Secured Deferrable Fixed Rate Removal and Replacement Voting Notes due 2032 (144 A) - GEM	XS2373909469	16/Aug/2021	Listed	15/Aug/2032
CARLYLE EURO CLO 2019-2 DESIGNATED ACTIVITY COMPANY	€16,500,000 Class B-2-R Senior Secured Deferrable Fixed Rate Removal and Replacement Voting Notes due 2032 (Reg S) - GEM	XS2373909204	16/Aug/2021	Listed	15/Aug/2032
CARLYLE EURO CLO 2019-2 DESIGNATED ACTIVITY COMPANY	€20,000,000 Class A-2B-R Senior Secured Fixed Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2032 (144 A) - GEM	XS2373707327	16/Aug/2021	Listed	15/Aug/2032
CARLYLE EURO CLO 2019-2 DESIGNATED ACTIVITY COMPANY	€20,000,000 Class A-2B-R Senior Secured Fixed Rate CM Removal and Replacement Non-Voting Notes due 2032 (144 A) - GEM	XS2373707244	16/Aug/2021	Listed	15/Aug/2032
CARLYLE EURO CLO 2019-2 DESIGNATED ACTIVITY COMPANY	€20,000,000 Class A-2B-R Senior Secured Fixed Rate CM Removal and Replacement Non-Voting Notes due 2032 (Reg S) - GEM	XS2373705545	16/Aug/2021	Listed	15/Aug/2032
CARLYLE EURO CLO 2019-2 DESIGNATED ACTIVITY COMPANY	€20,000,000 Class A-2B-R Senior Secured Fixed Rate CM Removal and Replacement Voting Notes due 2032 (144 A) - GEM	XS2373707160	16/Aug/2021	Listed	15/Aug/2032
CARLYLE EURO CLO 2019-2 DESIGNATED ACTIVITY COMPANY	€20,000,000 Class A-2B-R Senior Secured Fixed Rate CM Removal and Replacement Voting Notes due 2032 (Reg S) - GEM	XS2373705461	16/Aug/2021	Listed	15/Aug/2032
CARLYLE EURO CLO 2019-2 DESIGNATED ACTIVITY COMPANY	€20,000,000 Class A-2B-R Senior Secured Fixed Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2032 (Reg S) - GEM	XS2373705628	16/Aug/2021	Listed	15/Aug/2032
CARLYLE EURO CLO 2019-2 DESIGNATED ACTIVITY COMPANY	€20,000,000 Class D Senior Secured Deferrable Floating Rates Notes due 2032 (144 A) - GEM	XS2022423086	20/Aug/2019	Listed	15/Aug/2032
CARLYLE EURO CLO 2019-2 DESIGNATED ACTIVITY COMPANY	€20,000,000 Class D Senior Secured Deferrable Floating Rates Notes due 2032 (Reg S) - GEM	XS2022423599	20/Aug/2019	Listed	15/Aug/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CARLYLE EURO CLO 2019-2 DESIGNATED ACTIVITY COMPANY	€22,000,000 Class A-2A Senior Secured Floating Rate CM Removal and Replacement Non-Voting Notes due 2032 (144 A) - GEM	XS2022420140	20/Aug/2019	Listed	15/Aug/2032
CARLYLE EURO CLO 2019-2 DESIGNATED ACTIVITY COMPANY	€22,000,000 Class A-2A Senior Secured Floating Rate CM Removal and Replacement Non-Voting Notes due 2032 (Reg S) - GEM	XS2022419720	20/Aug/2019	Listed	15/Aug/2032
CARLYLE EURO CLO 2019-2 DESIGNATED ACTIVITY COMPANY	€22,000,000 Class A-2A Senior Secured Floating Rate CM Removal and Replacement Voting Notes due 2032 (144 A) - GEM	XS2022420496	20/Aug/2019	Listed	15/Aug/2032
CARLYLE EURO CLO 2019-2 DESIGNATED ACTIVITY COMPANY	€22,000,000 Class A-2A Senior Secured Floating Rate CM Removal and Replacement Voting Notes due 2032 (Reg S) - GEM	XS2022419993	20/Aug/2019	Listed	15/Aug/2032
CARLYLE EURO CLO 2019-2 DESIGNATED ACTIVITY COMPANY	€22,000,000 Class A-2A Senior Secured Floating Rate Removal and Replacement Exchangeable Non-Voting Notes due 2032 (144 A) - GEM	XS2022420223	20/Aug/2019	Listed	15/Aug/2032
CARLYLE EURO CLO 2019-2 DESIGNATED ACTIVITY COMPANY	€22,000,000 Class A-2A Senior Secured Floating Rate Removal and Replacement Exchangeable Non-Voting Notes due 2032 (Reg S) - GEM	XS2022420066	20/Aug/2019	Listed	15/Aug/2032
CARLYLE EURO CLO 2019-2 DESIGNATED ACTIVITY COMPANY	€246,000,000 Class A-1-R Senior Secured Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2032 (Reg S) - GEM	XS2373705032	16/Aug/2021	Listed	15/Aug/2032
CARLYLE EURO CLO 2019-2 DESIGNATED ACTIVITY COMPANY	€246,000,000 Class A-1-R Senior Secured Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2032 (144 A) - GEM	XS2373706782	16/Aug/2021	Listed	15/Aug/2032
CARLYLE EURO CLO 2019-2 DESIGNATED ACTIVITY COMPANY	€246,000,000 Class A-1-R Senior Secured Floating Rate CM Removal and Replacement Non-Voting Notes due 2032 (144 A) - GEM	XS2373706600	16/Aug/2021	Listed	15/Aug/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CARLYLE EURO CLO 2019-2 DESIGNATED ACTIVITY COMPANY	€246,000,000 Class A-1-R Senior Secured Floating Rate CM Removal and Replacement Non-Voting Notes due 2032 (Reg S) - GEM	XS2373704902	16/Aug/2021	Listed	15/Aug/2032
CARLYLE EURO CLO 2019-2 DESIGNATED ACTIVITY COMPANY	€246,000,000 Class A-1-R Senior Secured Floating Rate CM Removal and Replacement Voting Notes due 2032 (144 A) - GEM	XS2373706519	16/Aug/2021	Listed	15/Aug/2032
CARLYLE EURO CLO 2019-2 DESIGNATED ACTIVITY COMPANY	€246,000,000 Class A-1-R Senior Secured Floating Rate CM Removal and Replacement Voting Notes due 2032 (Reg S) - GEM	XS2373704811	16/Aug/2021	Listed	15/Aug/2032
CARLYLE EURO CLO 2019-2 DESIGNATED ACTIVITY COMPANY	€26,000,000 Class C-R Senior Secured Deferrable Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2032 (144 A) - GEM	XS2373708051	16/Aug/2021	Listed	15/Aug/2032
CARLYLE EURO CLO 2019-2 DESIGNATED ACTIVITY COMPANY	€26,000,000 Class C-R Senior Secured Deferrable Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2032 (Reg S) - GEM	XS2373706436	16/Aug/2021	Listed	15/Aug/2032
CARLYLE EURO CLO 2019-2 DESIGNATED ACTIVITY COMPANY	€26,000,000 Class C-R Senior Secured Deferrable Floating Rate Removal and Replacement Non-Voting Notes due 2032 (144 A) - GEM	XS2373707913	16/Aug/2021	Listed	15/Aug/2032
CARLYLE EURO CLO 2019-2 DESIGNATED ACTIVITY COMPANY	€26,000,000 Class C-R Senior Secured Deferrable Floating Rate Removal and Replacement Voting Notes due 2032 (144 A) - GEM	XS2373707830	16/Aug/2021	Listed	15/Aug/2032
CARLYLE EURO CLO 2019-2 DESIGNATED ACTIVITY COMPANY	€26,000,000 Class C-R Senior Secured Deferrable Floating Rate Removal and Replacement Voting Notes due 2032 (Reg S) - GEM	XS2373706279	16/Aug/2021	Listed	15/Aug/2032
CARLYLE EURO CLO 2019-2 DESIGNATED ACTIVITY COMPANY	€26,000,000 Class C-R Senior Secured Deferrable Floating Rate Removal and Replacement Non-Voting Notes due 2032 (Reg S) - GEM	XS2373706352	16/Aug/2021	Listed	15/Aug/2032
CARLYLE EURO CLO 2019-2 DESIGNATED ACTIVITY COMPANY	€34,700,000 Subordinated Notes due 2032 (144 A) - GEM	XS2022423672	20/Aug/2019	Listed	15/Aug/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CARLYLE EURO CLO 2019-2 DESIGNATED ACTIVITY COMPANY	€34,700,000 Subordinated Notes due 2032 (Reg S) - GEM	XS2022423326	20/Aug/2019	Listed	15/Aug/2032
CARLYLE EURO CLO 2020-1 DESIGNATED ACTIVITY COMPANY	€11,250,000 Class E Notes Due 2033 (Reg S) - GEM	XS2115128147	15/Apr/2020	Listed	15/Apr/2033
CARLYLE EURO CLO 2020-1 DESIGNATED ACTIVITY COMPANY	€11,250,000 Class E Notes Due 2033 (144A) - GEM	XS2115128493	15/Apr/2020	Listed	15/Apr/2033
CARLYLE EURO CLO 2020-1 DESIGNATED ACTIVITY COMPANY	€22,000,000 Class A-2A CM Removal and Replacement Non-Voting Notes Due 2033 (Reg S) - GEM	XS2115125804	15/Apr/2020	Listed	15/Apr/2033
CARLYLE EURO CLO 2020-1 DESIGNATED ACTIVITY COMPANY	€22,000,000 Class A-2A CM Removal and Replacement Non-Voting Notes Due 2033(144A) - GEM	XS2115126109	15/Apr/2020	Listed	15/Apr/2033
CARLYLE EURO CLO 2020-1 DESIGNATED ACTIVITY COMPANY	€22,000,000 Class A-2A CM Removal andReplacement Exchangeable Non-Voting Notes Due 2033 (144A) - GEM	XS2115125986	15/Apr/2020	Listed	15/Apr/2033
CARLYLE EURO CLO 2020-1 DESIGNATED ACTIVITY COMPANY	€22,000,000 Class A-2A CM Removal andReplacement Exchangeable Non-Voting Notes Due 2033 (Reg S) - GEM	XS2115125630	15/Apr/2020	Listed	15/Apr/2033
CARLYLE EURO CLO 2020-1 DESIGNATED ACTIVITY COMPANY	€22,000,000 Class A-2A CM Removal andReplacement Voting Notes Due 2033 (144A) - GEM	XS2115125713	15/Apr/2020	Listed	15/Apr/2033
CARLYLE EURO CLO 2020-1 DESIGNATED ACTIVITY COMPANY	€22,000,000 Class A-2A CM Removal andReplacement Voting Notes Due 2033 (Reg S) - GEM	XS2115125556	15/Apr/2020	Listed	15/Apr/2033
CARLYLE EURO CLO 2020-1 DESIGNATED ACTIVITY COMPANY	€25,250,000 Class A-2B CM Removal and Replacement Non-Voting Notes Due 2033 (144A) - GEM	XS2115126794	15/Apr/2020	Listed	15/Apr/2033
CARLYLE EURO CLO 2020-1 DESIGNATED ACTIVITY COMPANY	€25,250,000 Class A-2B CM Removal andReplacement Exchangeable Non-Voting Notes Due 2033 (144A) - GEM	XS2115126521	15/Apr/2020	Listed	15/Apr/2033
CARLYLE EURO CLO 2020-1 DESIGNATED ACTIVITY COMPANY	€25,250,000 Class A-2B CM Removal andReplacement Exchangeable Non-Voting Notes Due 2033 (Reg S) - GEM	XS2115126018	15/Apr/2020	Listed	15/Apr/2033
CARLYLE EURO CLO 2020-1 DESIGNATED ACTIVITY COMPANY	€25,250,000 Class A-2B CM Removal andReplacement Non-Voting Notes Due 2033 (Reg S) - GEM	XS2115126364	15/Apr/2020	Listed	15/Apr/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CARLYLE EURO CLO 2020-1 DESIGNATED ACTIVITY COMPANY	€25,250,000 Class A-2B CM Removal and Replacement Voting Notes Due 2033 (144A) - GEM	XS2115126448	15/Apr/2020	Listed	15/Apr/2033
CARLYLE EURO CLO 2020-1 DESIGNATED ACTIVITY COMPANY	€25,250,000 Class A-2B CM Removal and Replacement Voting Notes Due 2033 (Reg S) - GEM	XS2115126281	15/Apr/2020	Listed	15/Apr/2033
CARLYLE EURO CLO 2020-1 DESIGNATED ACTIVITY COMPANY	€25,875,000 Class D Notes Due 2033 (144A) - GEM	XS2115128220	15/Apr/2020	Listed	15/Apr/2033
CARLYLE EURO CLO 2020-1 DESIGNATED ACTIVITY COMPANY	€25,875,000 Class D Notes Due 2033 (Reg S) - GEM	XS2115128063	15/Apr/2020	Listed	15/Apr/2033
CARLYLE EURO CLO 2020-1 DESIGNATED ACTIVITY COMPANY	€27,000,000 Class C CM Removal and Replacement Exchangeable Non-Voting Notes 2033 (Reg S) - GEM	XS2115127503	15/Apr/2020	Listed	15/Apr/2033
CARLYLE EURO CLO 2020-1 DESIGNATED ACTIVITY COMPANY	€27,000,000 Class C CM Removal and Replacement Exchangeable Non-Voting Notes Due 2033 (144A) - GEM	XS2115127842	15/Apr/2020	Listed	15/Apr/2033
CARLYLE EURO CLO 2020-1 DESIGNATED ACTIVITY COMPANY	€27,000,000 Class C CM Removal and Replacement Non-Voting Notes Due 2033 (144A) - GEM	XS2115127925	15/Apr/2020	Listed	15/Apr/2033
CARLYLE EURO CLO 2020-1 DESIGNATED ACTIVITY COMPANY	€27,000,000 Class C CM Removal and Replacement Non-Voting Notes Due 2033 (Reg S) - GEM	XS2115127685	15/Apr/2020	Listed	15/Apr/2033
CARLYLE EURO CLO 2020-1 DESIGNATED ACTIVITY COMPANY	€27,000,000 Class C CM Removal and Replacement Voting Notes Due 2033 (144A) - GEM	XS2115127768	15/Apr/2020	Listed	15/Apr/2033
CARLYLE EURO CLO 2020-1 DESIGNATED ACTIVITY COMPANY	€27,000,000 Class C CM Removal and Replacement Voting Notes Due 2033 (Reg S) - GEM	XS2115127412	15/Apr/2020	Listed	15/Apr/2033
CARLYLE EURO CLO 2020-1 DESIGNATED ACTIVITY COMPANY	€279,000,000 Class A-1 CM Removal and Replacement Exchangeable Non-Voting Notes Due 2033 (144A) - GEM	XS2115125473	15/Apr/2020	Listed	15/Apr/2033
CARLYLE EURO CLO 2020-1 DESIGNATED ACTIVITY COMPANY	€279,000,000 Class A-1 CM Removal and Replacement Exchangeable Non-Voting Notes Due 2033 (Reg S) - GEM	XS2115124823	15/Apr/2020	Listed	15/Apr/2033
CARLYLE EURO CLO 2020-1 DESIGNATED ACTIVITY COMPANY	€279,000,000 Class A-1 CM Removal and Replacement Non-Voting Notes Due 2033 (Reg S) - GEM	XS2115125044	15/Apr/2020	Listed	15/Apr/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CARLYLE EURO CLO 2020-1 DESIGNATED ACTIVITY COMPANY	€279,000,000 Class A-1 CM Removal andReplacement Voting Notes Due 2033 (144A) - GEM	XS2115125127	15/Apr/2020	Listed	15/Apr/2033
CARLYLE EURO CLO 2020-1 DESIGNATED ACTIVITY COMPANY	€279,000,000 Class A-1 CM Removal andReplacement Voting Notes Due 2033 (Reg S) - GEM	XS2115124740	15/Apr/2020	Listed	15/Apr/2033
CARLYLE EURO CLO 2020-1 DESIGNATED ACTIVITY COMPANY	€279,000,000 Class A-1CM Removal andReplacement Non-Voting Notes Due 2033 (144 A) - GEM	XS2115125390	15/Apr/2020	Listed	15/Apr/2033
CARLYLE EURO CLO 2020-1 DESIGNATED ACTIVITY COMPANY	€29,250,000 Class B CM Removal andReplacement Exchangeable Non-Voting Notes Due 2033 (144A) - GEM	XS2115127255	15/Apr/2020	Listed	15/Apr/2033
CARLYLE EURO CLO 2020-1 DESIGNATED ACTIVITY COMPANY	€29,250,000 Class B CM Removal andReplacement Exchangeable Non-Voting Notes Due 2033 (Reg S) - GEM	XS2115126950	15/Apr/2020	Listed	15/Apr/2033
CARLYLE EURO CLO 2020-1 DESIGNATED ACTIVITY COMPANY	€29,250,000 Class B CM Removal andReplacement Non-Voting Notes 2033 (144A) - GEM	XS2115127339	15/Apr/2020	Listed	15/Apr/2033
CARLYLE EURO CLO 2020-1 DESIGNATED ACTIVITY COMPANY	€29,250,000 Class B CM Removal andReplacement Non-Voting Notes Due 2033 (Reg S) - GEM	XS2115127099	15/Apr/2020	Listed	15/Apr/2033
CARLYLE EURO CLO 2020-1 DESIGNATED ACTIVITY COMPANY	€29,250,000 Class B CM Removal andReplacement Voting Notes Due 2033 (144A) - GEM	XS2115127172	15/Apr/2020	Listed	15/Apr/2033
CARLYLE EURO CLO 2020-1 DESIGNATED ACTIVITY COMPANY	€29,250,000 Class B CM Removal andReplacement Voting Notes Due 2033 (Reg S) - GEM	XS2115126877	15/Apr/2020	Listed	15/Apr/2033
CARLYLE EURO CLO 2020-1 DESIGNATED ACTIVITY COMPANY	€40,900,000 Subordinated Notes due 2033 (144A) - GEM	XS2115128576	15/Apr/2020	Listed	15/Apr/2033
CARLYLE EURO CLO 2020-1 DESIGNATED ACTIVITY COMPANY	€40,900,000 Subordinated Notes due 2033 (Reg S) - GEM	XS2115128659	15/Apr/2020	Listed	15/Apr/2033
CARLYLE EURO CLO 2020-2 DESIGNATED ACTIVITY COMPANY	€1,500,000 Class X Senior Secured Floating Rate Notes due 2034 (144A) - GEM	XS2264972428	08/Jan/2021	Listed	15/Jan/2034
CARLYLE EURO CLO 2020-2 DESIGNATED ACTIVITY COMPANY	€1,500,000 Class X Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	XS2264972261	08/Jan/2021	Listed	15/Jan/2034
CARLYLE EURO CLO 2020-2 DESIGNATED ACTIVITY COMPANY	€10,000,000 Class A-2B Senior Secured Fixed Rate Notes due 2034 (144A) - GEM	XS2264974127	08/Jan/2021	Listed	15/Jan/2034





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CARLYLE EURO CLO 2020-2 DESIGNATED ACTIVITY COMPANY	€10,000,000 Class A-2B Senior Secured Fixed Rate Notes due 2034 (Reg S) - GEM	XS2264973822	08/Jan/2021	Listed	15/Jan/2034
CARLYLE EURO CLO 2020-2 DESIGNATED ACTIVITY COMPANY	€10,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 (144A) - GEM	XS2264976338	08/Jan/2021	Listed	15/Jan/2034
CARLYLE EURO CLO 2020-2 DESIGNATED ACTIVITY COMPANY	€10,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2264975959	08/Jan/2021	Listed	15/Jan/2034
CARLYLE EURO CLO 2020-2 DESIGNATED ACTIVITY COMPANY	€21,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 (144A) - GEM	XS2264975793	08/Jan/2021	Listed	15/Jan/2034
CARLYLE EURO CLO 2020-2 DESIGNATED ACTIVITY COMPANY	€21,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2264976171	08/Jan/2021	Listed	15/Jan/2034
CARLYLE EURO CLO 2020-2 DESIGNATED ACTIVITY COMPANY	€244,000,000 Class A-1 Senior Secured Floating Rate Notes due 2034 (144A) - GEM	XS2264972931	08/Jan/2021	Listed	15/Jan/2034
CARLYLE EURO CLO 2020-2 DESIGNATED ACTIVITY COMPANY	€244,000,000 Class A-1 Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	XS2264972345	08/Jan/2021	Listed	15/Jan/2034
CARLYLE EURO CLO 2020-2 DESIGNATED ACTIVITY COMPANY	€25,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 (144A) - GEM	XS2264975876	08/Jan/2021	Listed	15/Jan/2034
CARLYLE EURO CLO 2020-2 DESIGNATED ACTIVITY COMPANY	€25,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2264975447	08/Jan/2021	Listed	15/Jan/2034
CARLYLE EURO CLO 2020-2 DESIGNATED ACTIVITY COMPANY	€27,500,000 Class B Senior Secured Deferrable Floating Rate Notes due 2034 (144A) - GEM	XS2264975017	08/Jan/2021	Listed	15/Jan/2034
CARLYLE EURO CLO 2020-2 DESIGNATED ACTIVITY COMPANY	€27,500,000 Class B Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2264974713	08/Jan/2021	Listed	15/Jan/2034
CARLYLE EURO CLO 2020-2 DESIGNATED ACTIVITY COMPANY	€32,500,000 Class A-2A Senior Secured Floating Rate Notes due 2034 (144A) - GEM	XS2264973400	08/Jan/2021	Listed	15/Jan/2034
CARLYLE EURO CLO 2020-2 DESIGNATED ACTIVITY COMPANY	€32,500,000 Class A-2A Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	XS2264973152	08/Jan/2021	Listed	15/Jan/2034
CARLYLE EURO CLO 2020-2 DESIGNATED ACTIVITY COMPANY	€33,700,000 Subordinated Notes due 2034 (144A) - GEM	XS2264976254	08/Jan/2021	Listed	15/Jan/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CARLYLE EURO CLO 2020-2 DESIGNATED ACTIVITY COMPANY	€33,700,000 Subordinated Notes due 2034 (Reg S) - GEM	XS2264976098	08/Jan/2021	Listed	15/Jan/2034
CARLYLE EURO CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€10,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 (Regulation s) - GEM	XS2332509616	04/Jun/2021	Listed	15/Jan/2034
CARLYLE EURO CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€10,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2332509707	04/Jun/2021	Listed	15/Jan/2034
CARLYLE EURO CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€22,800,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 (Regulation s) - GEM	XS2332509459	04/Jun/2021	Listed	15/Jan/2034
CARLYLE EURO CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€22,800,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2332509533	04/Jun/2021	Listed	15/Jan/2034
CARLYLE EURO CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€244,000,000 Class A-1 Senior Secured Floating Rate Notes due 2034 (Regulation s) - GEM	XS2332507917	04/Jun/2021	Listed	15/Jan/2034
CARLYLE EURO CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€244,000,000 Class A-1 Senior Secured Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2332508055	04/Jun/2021	Listed	15/Jan/2034
CARLYLE EURO CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€25,200,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 (Regulation s) - GEM	XS2332509020	04/Jun/2021	Listed	15/Jan/2034
CARLYLE EURO CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€25,200,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2332509376	04/Jun/2021	Listed	15/Jan/2034
CARLYLE EURO CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€28,000,000 Class B Senior Secured Deferrable Floating Rate Notes due 2034 (Regulation s) - GEM	XS2332508642	04/Jun/2021	Listed	15/Jan/2034
CARLYLE EURO CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€28,000,000 Class B Senior Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2332508998	04/Jun/2021	Listed	15/Jan/2034
CARLYLE EURO CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€37,000,000 Class A-2A Senior Secured Floating Rate Notes due 2034 (Regulation s) - GEM	XS2332508212	04/Jun/2021	Listed	15/Jan/2034
CARLYLE EURO CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€37,000,000 Class A-2A Senior Secured Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2332508303	04/Jun/2021	Listed	15/Jan/2034
CARLYLE EURO CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€38,600,000 Subordinated Notes due 2034 (Regulation s) - GEM	XS2332509889	04/Jun/2021	Listed	15/Jan/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CARLYLE EURO CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€38,600,000 Subordinated Notes due 2034 (Rule 144A) - GEM	XS2332509962	04/Jun/2021	Listed	15/Jan/2034
CARLYLE EURO CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€5,000,000 Class A-2B Senior Secured Fixed Rate Notes due 2034 (Regulation S) - GEM	XS2332508485	04/Jun/2021	Listed	15/Jan/2034
CARLYLE EURO CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€5,000,000 Class A-2B Senior Secured Fixed Rate Notes due 2034 (Rule 144A) - GEM	XS2332508568	04/Jun/2021	Listed	15/Jan/2034
CARLYLE EURO CLO 2021-2 DESIGNATED ACTIVITY COMPANY	€13,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2035 (Regulation S) - GEM	XS2391833956	27/Oct/2021	Listed	15/Oct/2035
CARLYLE EURO CLO 2021-2 DESIGNATED ACTIVITY COMPANY	€13,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2035 (Rule 144A) - GEM	XS2391834764	27/Oct/2021	Listed	15/Oct/2035
CARLYLE EURO CLO 2021-2 DESIGNATED ACTIVITY COMPANY	€17,000,000 Class A-2B Senior Secured Fixed Rate Notes due 2035 (Regulation S) - GEM	XS2391833444	27/Oct/2021	Listed	15/Oct/2035
CARLYLE EURO CLO 2021-2 DESIGNATED ACTIVITY COMPANY	€17,000,000 Class A-2B Senior Secured Fixed Rate Notes due 2035 (Rule 144A) - GEM	XS2391834335	27/Oct/2021	Listed	15/Oct/2035
CARLYLE EURO CLO 2021-2 DESIGNATED ACTIVITY COMPANY	€2,000,000 Class X Senior Secured Floating Rate Notes due 2035 (Regulation S) - GEM	XS2391879439	27/Oct/2021	Listed	15/Oct/2035
CARLYLE EURO CLO 2021-2 DESIGNATED ACTIVITY COMPANY	€2,000,000 Class X Senior Secured Floating Rate Notes due 2035 (Rule 144A) - GEM	XS2391834095	27/Oct/2021	Listed	15/Oct/2035
CARLYLE EURO CLO 2021-2 DESIGNATED ACTIVITY COMPANY	€24,200,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 (Regulation S) - GEM	XS2391833790	27/Oct/2021	Listed	15/Oct/2035
CARLYLE EURO CLO 2021-2 DESIGNATED ACTIVITY COMPANY	€24,200,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 (Rule 144A) - GEM	XS2391834681	27/Oct/2021	Listed	15/Oct/2035
CARLYLE EURO CLO 2021-2 DESIGNATED ACTIVITY COMPANY	€28,750,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 (Regulation S) - GEM	XS2391833873	27/Oct/2021	Listed	15/Oct/2035
CARLYLE EURO CLO 2021-2 DESIGNATED ACTIVITY COMPANY	€28,750,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 (Rule 144A) - GEM	XS2391834848	27/Oct/2021	Listed	15/Oct/2035
CARLYLE EURO CLO 2021-2 DESIGNATED ACTIVITY COMPANY	€285,200,000 Class A-1 Senior Secured Floating Rate Notes due 2035 (Regulation S) - GEM	XS2391833287	27/Oct/2021	Listed	15/Oct/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CARLYLE EURO CLO 2021-2 DESIGNATED ACTIVITY COMPANY	€285,200,000 Class A-1 Senior Secured Floating Rate Notes due 2035 (Rule 144A) - GEM	XS2391834251	27/Oct/2021	Listed	15/Oct/2035
CARLYLE EURO CLO 2021-2 DESIGNATED ACTIVITY COMPANY	€29,000,000 Class A-2A Senior Secured Floating Rate Notes due 2035 (Regulation S) - GEM	XS2391833360	27/Oct/2021	Listed	15/Oct/2035
CARLYLE EURO CLO 2021-2 DESIGNATED ACTIVITY COMPANY	€29,000,000 Class A-2A Senior Secured Floating Rate Notes due 2035 (Rule 144A) - GEM	XS2391834509	27/Oct/2021	Listed	15/Oct/2035
CARLYLE EURO CLO 2021-2 DESIGNATED ACTIVITY COMPANY	€31,000,000 Class B Senior Secured Deferrable Floating Rate Notes due 2035 (Regulation S) - GEM	XS2391833527	27/Oct/2021	Listed	15/Oct/2035
CARLYLE EURO CLO 2021-2 DESIGNATED ACTIVITY COMPANY	€31,000,000 Class B Senior Secured Deferrable Floating Rate Notes due 2035 (Rule 144A) - GEM	XS2391834418	27/Oct/2021	Listed	15/Oct/2035
CARLYLE EURO CLO 2021-2 DESIGNATED ACTIVITY COMPANY	€35,400,000 Subordinated Notes due 2035 (Regulation S) - GEM	XS2391834178	27/Oct/2021	Listed	15/Oct/2035
CARLYLE EURO CLO 2021-2 DESIGNATED ACTIVITY COMPANY	€35,400,000 Subordinated Notes due 2035 (Rule 144A) - GEM	XS2391834921	27/Oct/2021	Listed	15/Oct/2035
CARLYLE EURO CLO 2021-3 DESIGNATED ACTIVITY COMPANY	€10,000,000 Class A-2B Senior Secured Fixed Rate Notes due 2035 (Regulation S) - GEM	XS2411211274	06/Jan/2022	Listed	15/Feb/2035
CARLYLE EURO CLO 2021-3 DESIGNATED ACTIVITY COMPANY	€10,000,000 Class A-2B Senior Secured Fixed Rate Notes due 2035 (Rule 144A) - GEM	XS2411211357	06/Jan/2022	Listed	15/Feb/2035
CARLYLE EURO CLO 2021-3 DESIGNATED ACTIVITY COMPANY	€11,600,000 Class E Senior Secured Deferrable Floating Rate Notes due 2035 (Regulation S) - GEM	XS2411212249	06/Jan/2022	Listed	15/Feb/2035
CARLYLE EURO CLO 2021-3 DESIGNATED ACTIVITY COMPANY	€11,600,000 Class E Senior Secured Deferrable Floating Rate Notes due 2035 (Rule 144A) - GEM	XS2411212082	06/Jan/2022	Listed	15/Feb/2035
CARLYLE EURO CLO 2021-3 DESIGNATED ACTIVITY COMPANY	€19,200,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 (Regulation S) - GEM	XS2411211787	06/Jan/2022	Listed	15/Feb/2035
CARLYLE EURO CLO 2021-3 DESIGNATED ACTIVITY COMPANY	€19,200,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 (Rule 144A) - GEM	XS2411211860	06/Jan/2022	Listed	15/Feb/2035
CARLYLE EURO CLO 2021-3 DESIGNATED ACTIVITY COMPANY	€244,000,000 Class A-1 Senior Secured Floating Rate Notes due 2035 (Regulation S) - GEM	XS2411210896	06/Jan/2022	Listed	15/Feb/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CARLYLE EURO CLO 2021-3 DESIGNATED ACTIVITY COMPANY	€244,000,000 Class A-1 Senior Secured Floating Rate Notes due 2035 (Rule 144A) - GEM	XS2411210623	06/Jan/2022	Listed	15/Feb/2035
CARLYLE EURO CLO 2021-3 DESIGNATED ACTIVITY COMPANY	€25,200,000 Class B Senior Secured Deferrable Floating Rate Notes due 2035 (Rule 144A) - GEM	XS2411211431	06/Jan/2022	Listed	15/Feb/2035
CARLYLE EURO CLO 2021-3 DESIGNATED ACTIVITY COMPANY	€25,200,000 Class B Senior Secured Defferable Floating Rate Notes due 2035 (Regulation S) - GEM	XS2411211605	06/Jan/2022	Listed	15/Feb/2035
CARLYLE EURO CLO 2021-3 DESIGNATED ACTIVITY COMPANY	€26,800,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 (Regulation S) - GEM	XS2411211514	06/Jan/2022	Listed	15/Feb/2035
CARLYLE EURO CLO 2021-3 DESIGNATED ACTIVITY COMPANY	€26,800,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 (Rule 144A) - GEM	XS2411211944	06/Jan/2022	Listed	15/Feb/2035
CARLYLE EURO CLO 2021-3 DESIGNATED ACTIVITY COMPANY	€35,800,000 Subordinated Notes due 2035 (Regulation S) - GEM	XS2411212165	06/Jan/2022	Listed	15/Feb/2035
CARLYLE EURO CLO 2021-3 DESIGNATED ACTIVITY COMPANY	€35,800,000 Subordinated Notes due 2035 (Rule 144A) - GEM	XS2411212322	06/Jan/2022	Listed	15/Feb/2035
CARLYLE EURO CLO 2021-3 DESIGNATED ACTIVITY COMPANY	€36,000,000 Class A-2A Senior Secured Floating Rate Notes due 2035 (Regulation S) - GEM	XS2411210979	06/Jan/2022	Listed	15/Feb/2035
CARLYLE EURO CLO 2021-3 DESIGNATED ACTIVITY COMPANY	€36,000,000 Class A-2A Senior Secured Floating Rate Notes due 2035 (Rule 144A) - GEM	XS2411211191	06/Jan/2022	Listed	15/Feb/2035
CARLYLE EURO CLO 2022-3 DAC	€12,900,000 Class E Senior Secured Deferrable Floating Rate Notes due 2035 (144A) - GEM	XS2486850857	13/Jul/2022	Listed	13/Jan/2035
CARLYLE EURO CLO 2022-3 DAC	€12,900,000 Class E Senior Secured Deferrable Floating Rate Notes due 2035 (Reg S) - GEM	XS2486850428	13/Jul/2022	Listed	13/Jan/2035
CARLYLE EURO CLO 2022-3 DAC	€15,400,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 (144A) - GEM	XS2486851079	13/Jul/2022	Listed	13/Jan/2035
CARLYLE EURO CLO 2022-3 DAC	€15,400,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 (Reg S) - GEM	XS2486850691	13/Jul/2022	Listed	13/Jan/2035
CARLYLE EURO CLO 2022-3 DAC	€16,800,000 Class A-2B Senior Secured Fixed Rate Notes due 2035 (144A) - GEM	XS2486850006	13/Jul/2022	Listed	13/Jan/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CARLYLE EURO CLO 2022-3 DAC	€16,800,000 Class A-2B Senior Secured Fixed Rate Notes due 2035 (Reg S) - GEM	XS2486850188	13/Jul/2022	Listed	13/Jan/2035
CARLYLE EURO CLO 2022-3 DAC	€174,300,000 Class A-1A Senior Secured Floating Rate Notes due 2035 (144A) - GEM	XS2486849503	13/Jul/2022	Listed	13/Jan/2035
CARLYLE EURO CLO 2022-3 DAC	€174,300,000 Class A-1A Senior Secured Floating Rate Notes due 2035 (Reg S) - GEM	XS2486849412	13/Jul/2022	Listed	13/Jan/2035
CARLYLE EURO CLO 2022-3 DAC	€20,100,000 Class B Senior Secured Deferrable Floating Rate Notes due 2035 (144A) - GEM	XS2486850345	13/Jul/2022	Listed	13/Jan/2035
CARLYLE EURO CLO 2022-3 DAC	€20,100,000 Class B Senior Secured Deferrable Floating Rate Notes due 2035 (Reg S) - GEM	XS2486849925	13/Jul/2022	Listed	13/Jan/2035
CARLYLE EURO CLO 2022-3 DAC	€21,100,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 (144A) - GEM	XS2486850261	13/Jul/2022	Listed	13/Jan/2035
CARLYLE EURO CLO 2022-3 DAC	€21,100,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 (Reg S) - GEM	XS2486850931	13/Jul/2022	Listed	13/Jan/2035
CARLYLE EURO CLO 2022-3 DAC	€25,000,000 Class A-1B Senior Secured Floating Rate Notes due 2035 (144A) - GEM	XS2486849768	13/Jul/2022	Listed	13/Jan/2035
CARLYLE EURO CLO 2022-3 DAC	€25,000,000 Class A-1B Senior Secured Floating Rate Notes due 2035 (Reg S) - GEM	XS2486857787	13/Jul/2022	Listed	13/Jan/2035
CARLYLE EURO CLO 2022-3 DAC	€25,100,000 Class A-2A Senior Secured Floating Rate Notes due 2035 (144A) - GEM	XS2486849685	13/Jul/2022	Listed	13/Jan/2035
CARLYLE EURO CLO 2022-3 DAC	€25,100,000 Class A-2A Senior Secured Floating Rate Notes due 2035 (Reg S) - GEM	XS2486849842	13/Jul/2022	Listed	13/Jan/2035
CARLYLE EURO CLO 2022-3 DAC	€27,000,000 Subordinated Notes due 2035 (144A) - GEM	XS2486850774	13/Jul/2022	Listed	13/Jan/2035
CARLYLE EURO CLO 2022-3 DAC	€27,000,000 Subordinated Notes due 2035 (Reg S) - GEM	XS2486851152	13/Jul/2022	Listed	13/Jan/2035
CARLYLE EURO CLO 2022-5 DAC	€13,500,000 Class A-2B Senior Secured Fixed Rate Notes due 2035 - 144A - GEM	XS2532767386	25/Oct/2022	Listed	25/Oct/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CARLYLE EURO CLO 2022-5 DAC	€13,500,000 Class A-2B Senior Secured Fixed Rate Notes due 2035 - Reg S - GEM	XS2532767204	25/Oct/2022	Listed	25/Oct/2035
CARLYLE EURO CLO 2022-5 DAC	€13,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2035 - 144A - GEM	XS2532768350	25/Oct/2022	Listed	25/Oct/2035
CARLYLE EURO CLO 2022-5 DAC	€13,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2035 - Reg S - GEM	XS2532768277	25/Oct/2022	Listed	25/Oct/2035
CARLYLE EURO CLO 2022-5 DAC	€142,000,000 Class A-1 Senior Secured Floating Rate Notes due 2035 - 144A - GEM	XS2532766909	25/Oct/2022	Listed	25/Oct/2035
CARLYLE EURO CLO 2022-5 DAC	€142,000,000 Class A-1 Senior Secured Floating Rate Notes due 2035 - Reg S - GEM	XS2532766818	25/Oct/2022	Listed	25/Oct/2035
CARLYLE EURO CLO 2022-5 DAC	€17,100,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 - 144A - GEM	XS2532768194	25/Oct/2022	Listed	25/Oct/2035
CARLYLE EURO CLO 2022-5 DAC	€17,100,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 - Reg S - GEM	XS2532767972	25/Oct/2022	Listed	25/Oct/2035
CARLYLE EURO CLO 2022-5 DAC	€20,600,000 S-2 Subordinated Notes due 2035 - 144A - GEM	XS2532768780	25/Oct/2022	Listed	25/Oct/2035
CARLYLE EURO CLO 2022-5 DAC	€20,600,000 S-2 Subordinated Notes due 2035 - Reg S - GEM	XS2532768608	25/Oct/2022	Listed	25/Oct/2035
CARLYLE EURO CLO 2022-5 DAC	€21,600,000 Class B Senior Secured Deferrable Floating Rate Notes due 2035 - 144A - GEM	XS2532767543	25/Oct/2022	Listed	25/Oct/2035
CARLYLE EURO CLO 2022-5 DAC	€21,600,000 Class B Senior Secured Deferrable Floating Rate Notes due 2035 - Reg S - GEM	XS2532767469	25/Oct/2022	Listed	25/Oct/2035
CARLYLE EURO CLO 2022-5 DAC	€22,500,000 Class A-2A Senior Secured Floating Rate Notes due 2035 - 144A - GEM	XS2532767113	25/Oct/2022	Listed	25/Oct/2035
CARLYLE EURO CLO 2022-5 DAC	€22,500,000 Class A-2A Senior Secured Floating Rate Notes due 2035 - Reg S - GEM	XS2532767030	25/Oct/2022	Listed	25/Oct/2035
CARLYLE EURO CLO 2022-5 DAC	€23,400,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 - 144A - GEM	XS2532767899	25/Oct/2022	Listed	25/Oct/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CARLYLE EURO CLO 2022-5 DAC	€23,400,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 - Reg S - GEM	XS2532767626	25/Oct/2022	Listed	25/Oct/2035
CARLYLE EURO CLO 2022-5 DAC	€9,350,000 S-1 Subordinated Notes due 2035 - 144A - GEM	XS2532768517	25/Oct/2022	Listed	25/Oct/2035
CARLYLE EURO CLO 2022-5 DAC	€9,350,000 S-1 Subordinated Notes due 2035 - Reg S - GEM	XS2532768434	25/Oct/2022	Listed	25/Oct/2035
CARLYLE GLOBAL MARKET STRATEGIES CLO 2013-1, LTD	USD 27,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	USG1915AAE22	17/Aug/2017	Listed	14/Aug/2030
CARLYLE GLOBAL MARKET STRATEGIES CLO 2013-1, LTD	USD 38,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	USG1914LAT64	17/Aug/2017	Listed	14/Aug/2030
CARLYLE GLOBAL MARKET STRATEGIES CLO 2013-1, LTD	USD 71,000,000 Class A-2-R Senior Secured Floating Rate Notes due 2030 - GEM	USG1914LAR09	17/Aug/2017	Listed	14/Aug/2030
CARLYLE GLOBAL MARKET STRATEGIES CLO 2013-2 LIMITED	USD 26,250,000 Class E-R Junior Secured Deferrable Floating Rate Notes due 2029 - 144A - GEM	US14310EAM75	08/Dec/2017	Listed	18/Jan/2029
CARLYLE GLOBAL MARKET STRATEGIES CLO 2013-2 LIMITED	USD 26,250,000 Class E-R Junior Secured Deferrable Floating Rate Notes due 2029 - Reg S - GEM	USG19129AG34	08/Dec/2017	Listed	18/Jan/2029
CARLYLE GLOBAL MARKET STRATEGIES CLO 2013-2 LIMITED	USD 30,000,000 Class D-R Mezzanine Secured Deferrable Floating Rate Notes due 2029 - 144A - GEM	US14310DBA46	08/Dec/2017	Listed	18/Jan/2029
CARLYLE GLOBAL MARKET STRATEGIES CLO 2013-2 LIMITED	USD 30,000,000 Class D-R Mezzanine Secured Deferrable Floating Rate Notes due 2029 - Reg S - GEM	USG19128AN02	08/Dec/2017	Listed	18/Jan/2029
CARLYLE GLOBAL MARKET STRATEGIES CLO 2013-2 LIMITED	USD 33,000,000 Class C-R Mezzanine Secured Deferrable Floating Rate Notes due 2029 - 144A - GEM	US14310DAY31	08/Dec/2017	Listed	18/Jan/2029
CARLYLE GLOBAL MARKET STRATEGIES CLO 2013-2 LIMITED	USD 33,000,000 Class C-R Mezzanine Secured Deferrable Floating Rate Notes due 2029 - Reg S - GEM	USG19128AM29	08/Dec/2017	Listed	18/Jan/2029
CARLYLE GLOBAL MARKET STRATEGIES CLO 2013-2 LIMITED	USD 342,500,000 Class A-R Senior Secured Floating Rate Notes due 2029 - 144A - GEM	US14310DAU19	08/Dec/2017	Listed	18/Jan/2029





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CARLYLE GLOBAL MARKET STRATEGIES CLO 2013-2 LIMITED	USD 342,500,000 Class A-R Senior Secured Floating Rate Notes due 2029 - Reg S - GEM	USG19128AK62	08/Dec/2017	Listed	18/Jan/2029
CARLYLE GLOBAL MARKET STRATEGIES CLO 2013-2 LIMITED	USD 74,250,000 Class B-R Senior Secured Floating Rate Notes due 2029 - 144A - GEM	US14310DAW74	08/Dec/2017	Listed	18/Jan/2029
CARLYLE GLOBAL MARKET STRATEGIES CLO 2013-2 LIMITED	USD 74,250,000 Class B-R Senior Secured Floating Rate Notes due 2029 - Reg S - GEM	USG19128AL46	08/Dec/2017	Listed	18/Jan/2029
CARLYLE GLOBAL MARKET STRATEGIES CLO 2013-2 LIMITED	USD 8,000,000 Class Y-R Senior Secured Floating Rate Notes due 2029 - 144A - GEM	US14310DAS62	08/Dec/2017	Listed	18/Jan/2029
CARLYLE GLOBAL MARKET STRATEGIES CLO 2013-2 LIMITED	USD 8,000,000 Class Y-R Senior Secured Floating Rate Notes due 2029 - Reg S - GEM	USG19128AJ99	08/Dec/2017	Listed	18/Jan/2029
CARLYLE GLOBAL MARKET STRATEGIES CLO 2013-3, LTD.	USD 18,500,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2030 - 144A - GEM	US14310HAQ11	06/Dec/2017	Listed	15/Oct/2030
CARLYLE GLOBAL MARKET STRATEGIES CLO 2013-3, LTD.	USD 18,500,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2030 - Reg S - GEM	USG19112AH73	06/Dec/2017	Listed	15/Oct/2030
CARLYLE GLOBAL MARKET STRATEGIES CLO 2013-3, LTD.	USD 21,500,000 Class A-1B-R Senior Secured Floating Rate Notes due 2030 - 144A - GEM	US14310GAQ38	06/Dec/2017	Listed	15/Oct/2030
CARLYLE GLOBAL MARKET STRATEGIES CLO 2013-3, LTD.	USD 21,500,000 Class A-1B-R Senior Secured Floating Rate Notes due 2030 - Reg S - GEM	USG19111AH90	06/Dec/2017	Listed	15/Oct/2030
CARLYLE GLOBAL MARKET STRATEGIES CLO 2013-3, LTD.	USD 297,500,000 Class A-1A-R Senior Secured Floating Rate Notes due 2030 - 144A - GEM	US14310GAN07	06/Dec/2017	Listed	15/Oct/2030
CARLYLE GLOBAL MARKET STRATEGIES CLO 2013-3, LTD.	USD 297,500,000 Class A-1A-R Senior Secured Floating Rate Notes due 2030 - Reg S - GEM	USG19111AG18	06/Dec/2017	Listed	15/Oct/2030
CARLYLE GLOBAL MARKET STRATEGIES CLO 2013-3, LTD.	USD 30,000,000 Class B-R Senior Secured Deferrable Floating Rate Notes due 2030 - 144A - GEM	US14310GAU40	06/Dec/2017	Listed	15/Oct/2030
CARLYLE GLOBAL MARKET STRATEGIES CLO 2013-3, LTD.	USD 30,000,000 Class B-R Senior Secured Deferrable Floating Rate Notes due 2030 - Reg S - GEM	USG19111AK20	06/Dec/2017	Listed	15/Oct/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CARLYLE GLOBAL MARKET STRATEGIES CLO 2013-3, LTD.	USD 30,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2030 - 144A - GEM	US14310GAW06	06/Dec/2017	Listed	15/Oct/2030
CARLYLE GLOBAL MARKET STRATEGIES CLO 2013-3, LTD.	USD 30,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2030 - Reg S - GEM	USG19111AL03	06/Dec/2017	Listed	15/Oct/2030
CARLYLE GLOBAL MARKET STRATEGIES CLO 2013-3, LTD.	USD 56,050,000 Subordinated Notes due 2030 - 144A - GEM	US14310HAE80	03/Jul/2013	Listed	15/Oct/2030
CARLYLE GLOBAL MARKET STRATEGIES CLO 2013-3, LTD.	USD 56,050,000 Subordinated Notes due 2030 - Reg S - GEM	USG19112AC86	03/Jul/2013	Listed	15/Oct/2030
CARLYLE GLOBAL MARKET STRATEGIES CLO 2013-3, LTD.	USD 62,500,000 Class A-2-R Senior Secured Floating Rate Notes due 2030 - 144A - GEM	US14310GAS93	06/Dec/2017	Listed	15/Oct/2030
CARLYLE GLOBAL MARKET STRATEGIES CLO 2013-3, LTD.	USD 62,500,000 Class A-2-R Senior Secured Floating Rate Notes due 2030 - Reg S - GEM	USG19111AJ56	06/Dec/2017	Listed	15/Oct/2030
CARLYLE GLOBAL MARKET STRATEGIES CLO 2013-3, LTD.	USD 9,000,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2030 - 144A - GEM	US14310HAS76	06/Dec/2017	Listed	15/Oct/2030
CARLYLE GLOBAL MARKET STRATEGIES CLO 2013-3, LTD.	USD 9,000,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2030 - Reg S - GEM	USG19112AJ30	06/Dec/2017	Listed	15/Oct/2030
CARLYLE GLOBAL MARKET STRATEGIES CLO 2014-5, LTD	USD 49950000 Subordinated Notes due 2025 - GEM	USG1911UAC65	04/Dec/2014	Listed	16/Oct/2025
CARLYLE GLOBAL MARKET STRATEGIES CLO 2015-3, LTD	USD 49,075,000 Subordinated Notes due 2028 - GEM	USG19123AC59	12/Aug/2015	Listed	28/Jul/2028
CARLYLE GLOBAL MARKET STRATEGIES CLO 2015-4, LTD	Combination Securities due 2032 - GEM	USG1912RAH15	24/Nov/2015	Listed	20/Jul/2032
CARLYLE GLOBAL MARKET STRATEGIES CLO 2015-4, LTD	USD 10,360,000 Class A Subordinated Notes due 2032 - GEM	USG1912RAD01	24/Nov/2015	Listed	20/Jul/2032
CARLYLE GLOBAL MARKET STRATEGIES CLO 2015-4, LTD	USD 19,370,000 Class B-1 Subordinated Notes due 2032 - GEM	USG1912RAE83	24/Nov/2015	Listed	20/Jul/2032
CARLYLE GLOBAL MARKET STRATEGIES CLO 2015-4, LTD	USD 19,370,000 Class B-2 Subordinated Notes due 2032 - GEM	USG1912RAG32	24/Nov/2015	Listed	20/Jul/2032
CARLYLE GLOBAL MARKET STRATEGIES CLO 2015-5, LTD	U.S.\$19,425,000 Class A-2 Subordinated Notes due 2028 - GEM	USG19100AE96	22/Dec/2015	Listed	20/Jan/2028
CARLYLE GLOBAL MARKET STRATEGIES CLO 2015-5, LTD	USD 19,425,000 Class A-1 Subordinated Notes due 2028 - GEM	USG19100AB57	22/Dec/2015	Listed	20/Jan/2028



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CARLYLE GLOBAL MARKET STRATEGIES CLO 2016-1, LTD	USD 34900000 Subordinated Notes due 2027 - GEM	USG19145AB05	22/Apr/2016	Listed	20/Apr/2027
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-1 DAC	EUR 14,500,000 Class F Notes due 2031 - GEM	XS1839725295	05/Jul/2018	Listed	15/Jul/2031
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-1 DAC	EUR 15,800,000 Class C-2 CM Removal and Replacement Exchangeable Non-Voting Notes due 2031 - GEM	XS1847611651	05/Jul/2018	Listed	15/Jul/2031
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-1 DAC	EUR 15,800,000 Class C-2 CM Removal and Replacement Non-Voting Notes due 2031 - GEM	XS1847611578	05/Jul/2018	Listed	15/Jul/2031
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-1 DAC	EUR 15,800,000 Class C-2 CM Removal and Replacement Voting Notes due 2031 - GEM	XS1847611495	05/Jul/2018	Listed	15/Jul/2031
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-1 DAC	EUR 16,000,000 Class B-1 CM Removal and Replacement Exchangeable Non-Voting Notes due 2031 - GEM	XS1839726939	05/Jul/2018	Listed	15/Jul/2031
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-1 DAC	EUR 16,000,000 Class B-1 CM Removal and Replacement Non-Voting Notes due 2031 - GEM	XS1839724645	05/Jul/2018	Listed	15/Jul/2031
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-1 DAC	EUR 16,000,000 Class B-1 CM Removal and Replacement Voting Notes due 2031 - GEM	XS1839725964	05/Jul/2018	Listed	15/Jul/2031
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-1 DAC	EUR 17,200,000 Class C-1 CM Removal and Replacement Exchangeable Non-Voting Notes due 2031 - GEM	XS1839727317	05/Jul/2018	Listed	15/Jul/2031
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-1 DAC	EUR 17,200,000 Class C-1 CM Removal and Replacement Non-Voting Notes due 2031 - GEM	XS1839724991	05/Jul/2018	Listed	15/Jul/2031
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-1 DAC	EUR 17,200,000 Class C-1 CM Removal and Replacement Voting Notes due 2031 - GEM	XS1839726186	05/Jul/2018	Listed	15/Jul/2031
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-1 DAC	EUR 19350000 Class C CM Removal and Replacement Exchangeable Non-Voting Senior Secured Deferrable Floating Rate Notes due 2027 - GEM	XS1534993735	17/Jan/2017	Listed	15/Apr/2027



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-1 DAC	EUR 19350000 Class C CM Removal and Replacement Non-Voting Senior Secured Deferrable Floating Rate Notes due 2027 - GEM	XS1534993651	17/Jan/2017	Listed	15/Apr/2027
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-1 DAC	EUR 19350000 Class C Removal and Replacement CM Voting Senior Secured Deferrable Floating Rate Notes due 2027 - GEM	XS1534993495	17/Jan/2017	Listed	15/Apr/2027
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-1 DAC	EUR 218250000 Class A CM Removal and Replacement Exchangeable Non-Voting Senior Secured Floating Rate Notes due 2027 - GEM	XS1534980088	17/Jan/2017	Listed	15/Apr/2027
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-1 DAC	EUR 218250000 Class A CM Removal and Replacement Non-Voting Senior Secured Floating Rate Notes due 2027 - GEM	XS1534979742	17/Jan/2017	Listed	15/Apr/2027
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-1 DAC	EUR 218250000 Class A Removal and Replacement CM Voting Senior Secured Floating Rate Notes due 2027 - GEM	XS1534994113	17/Jan/2017	Listed	15/Apr/2027
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-1 DAC	EUR 23,000,000 Class B-2 CM Removal and Replacement Exchangeable Non-Voting Notes due 2031 - GEM	XS1839727150	05/Jul/2018	Listed	15/Jul/2031
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-1 DAC	EUR 23,000,000 Class B-2 CM Removal and Replacement Non-Voting Notes due 2031 - GEM	XS1839724728	05/Jul/2018	Listed	15/Jul/2031
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-1 DAC	EUR 23,000,000 Class B-2 CM Removal and Replacement Voting Notes due 2031 - GEM	XS1839726004	05/Jul/2018	Listed	15/Jul/2031
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-1 DAC	EUR 24,500,000 Class D CM Removal and Replacement Exchangeable Non-Voting Notes due 2031 - GEM	XS1839727580	05/Jul/2018	Listed	15/Jul/2031
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-1 DAC	EUR 24,500,000 Class D CM Removal and Replacement Non-Voting Notes due 2031 - GEM	XS1839725022	05/Jul/2018	Listed	15/Jul/2031
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-1 DAC	EUR 24,500,000 Class D CM Removal and Replacement Voting Notes due 2031 - GEM	XS1839726269	05/Jul/2018	Listed	15/Jul/2031
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-1 DAC	EUR 300,000,000 Class A CM Removal and Replacement Exchangeable Non-Voting Notes due 2031 - GEM	XS1839726772	05/Jul/2018	Listed	15/Jul/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-1 DAC	EUR 300,000,000 Class A CM Removal and Replacement Non-Voting Notes 2031 - GEM	XS1839724561	05/Jul/2018	Listed	15/Jul/2031
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-1 DAC	EUR 300,000,000 Class A CM Removal and Replacement Voting Notes due 2031 - GEM	XS1839725881	05/Jul/2018	Listed	15/Jul/2031
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-1 DAC	EUR 33,500,000 Class E Notes due 2031 - GEM	XS1839726343	05/Jul/2018	Listed	15/Jul/2031
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-1 DAC	EUR 40000000 Class B CM Removal and Replacement Exchangeable Non-Voting Senior Secured Floating Rate Notes due 2027 - GEM	XS1534980831	17/Jan/2017	Listed	15/Apr/2027
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-1 DAC	EUR 40000000 Class B CM Removal and Replacement Non-Voting Senior Secured Floating Rate Notes due 2027 - GEM	XS1534980757	17/Jan/2017	Listed	15/Apr/2027
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-1 DAC	EUR 40000000 Class B Removal and Replacement CM Voting Senior Secured Floating Rate Notes due 2027 - GEM	XS1534980591	17/Jan/2017	Listed	15/Apr/2027
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-1 DAC	EUR 57500000 Subordinated Notes due 2031 - GEM	XS1032521137	26/Mar/2014	Listed	15/Jul/2031
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-1 DAC	EUR 6,000,000 Class B-3 CM Removal and Replacement Exchangeable Non-Voting Notes due 2031 - GEM	XS1847616536	05/Jul/2018	Listed	15/Jul/2031
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-1 DAC	EUR 6,000,000 Class B-3 CM Removal and Replacement Non-Voting Notes due 2031 - GEM	XS1847616452	05/Jul/2018	Listed	15/Jul/2031
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-1 DAC	EUR 6,000,000 Class B-3 CM Removal and Replacement Voting Notes due 2031 - GEM	XS1847616296	05/Jul/2018	Listed	15/Jul/2031
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-2 DAC	€10,000,000 Class B-2-R CM Removal and Replacement Exchangeable Non-Voting Notes Due 2031 (Reg S) - GEM	XS1898113490	16/Nov/2018	Listed	17/Nov/2031
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-2 DAC	€10,000,000 Class B-2-R CM Removal and Replacement Exchangeable Non-Voting Notes Due 2031 (144A) - GEM	XS1898115784	16/Nov/2018	Listed	17/Nov/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-2 DAC	€10,000,000 Class B-2-R CM Removal and Replacement Non-Voting Notes Due 2031 (144a) - GEM	XS1898115602	16/Nov/2018	Listed	17/Nov/2031
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-2 DAC	€10,000,000 Class B-2-R CM Removal and Replacement Non-Voting Notes Due 2031 (Reg S) - GEM	XS1898113227	16/Nov/2018	Listed	17/Nov/2031
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-2 DAC	€10,000,000 Class B-2-R CM Removal and Replacement Voting Notes Due 2031 (144A) - GEM	XS1898115511	16/Nov/2018	Listed	17/Nov/2031
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-2 DAC	€10,000,000 Class B-2-R CM Removal and Replacement Voting Notes Due 2031 (Reg S) - GEM	XS1898113144	16/Nov/2018	Listed	17/Nov/2031
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-2 DAC	€10,400,000 Class A-2A-R CM Removal and Replacement Exchangeable Non-Voting Notes due 2031 (144A) - GEM	XS2339019460	21/May/2021	Listed	17/Nov/2031
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-2 DAC	€10,400,000 Class A-2A-R CM Removal and Replacement Exchangeable Non-Voting Notes due 2031 (Reg S) - GEM	XS2339019387	21/May/2021	Listed	17/Nov/2031
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-2 DAC	€10,400,000 Class A-2A-R CM Removal and Replacement Non-Voting Notes due 2031 (144A) - GEM	XS2339019627	21/May/2021	Listed	17/Nov/2031
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-2 DAC	€10,400,000 Class A-2A-R CM Removal and Replacement Non-Voting Notes due 2031 (Reg S) - GEM	XS2339019544	21/May/2021	Listed	17/Nov/2031
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-2 DAC	€10,400,000 Class A-2A-R CM Removal and Replacement Voting Notes due 2031 (144A) - GEM	XS2339019114	21/May/2021	Listed	17/Nov/2031
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-2 DAC	€10,400,000 Class A-2A-R CM Removal and Replacement Voting Notes due 2031 (Reg S) - GEM	XS2339019031	21/May/2021	Listed	17/Nov/2031
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-2 DAC	€11,700,000 Class E-R Notes Due 2031 (144A) - GEM	XS1898116246	16/Nov/2018	Listed	17/Nov/2031
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-2 DAC	€11,700,000 Class E-R Notes Due 2031 (Reg S) - GEM	XS1898113904	16/Nov/2018	Listed	17/Nov/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-2 DAC	€13,800,000 Class B -1-R CM Removal andReplacement Non-Voting Notes Due 2031 (144A) - GEM	XS1898115354	16/Nov/2018	Listed	17/Nov/2031
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-2 DAC	€13,800,000 Class B -1-R CM Removal andReplacement Non-Voting Notes Due 2031 (Reg S) - GEM	XS1898112922	16/Nov/2018	Listed	17/Nov/2031
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-2 DAC	€13,800,000 Class B-1-R CM Removal andReplacement Voting Notes Due 2031 (144A) - GEM	XS1898115271	16/Nov/2018	Listed	17/Nov/2031
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-2 DAC	€13,800,000 Class B-1-R CM Removal andReplacement Voting Notes Due 2031 (Reg S) - GEM	XS1898112849	16/Nov/2018	Listed	17/Nov/2031
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-2 DAC	€13,800,000 Class B-1-R CM Removal andReplacement Exchangeable Non-Voting Notes Due 2031 (144A) - GEM	XS1898115438	16/Nov/2018	Listed	17/Nov/2031
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-2 DAC	€13,800,000 Class B-1-R CM Removal andReplacement Exchangeable Non-Voting Notes Due 2031(Reg S) - GEM	XS1898113060	16/Nov/2018	Listed	17/Nov/2031
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-2 DAC	€19,500,000 Class C-R CM Removal and ReplacementExchangeable Non-Voting Notes Due 2031 (144A) - GEM	XS1898116089	16/Nov/2018	Listed	17/Nov/2031
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-2 DAC	€19,500,000 Class C-R CM Removal and ReplacementExchangeable Non-Voting Notes Due 2031 (Reg S) - GEM	XS1898113730	16/Nov/2018	Listed	17/Nov/2031
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-2 DAC	€19,500,000 Class C-R CM Removal and ReplacementNon-Voting Notes Due 2031 (144A) - GEM	XS1898115941	16/Nov/2018	Listed	17/Nov/2031
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-2 DAC	€19,500,000 Class C-R CM Removal and ReplacementNon-Voting Notes Due 2031 (Reg S) - GEM	XS1898113656	16/Nov/2018	Listed	17/Nov/2031
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-2 DAC	€19,500,000 Class C-R CM Removal and ReplacementVoting Notes Due 2031 (144A) - GEM	XS1898115867	16/Nov/2018	Listed	17/Nov/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-2 DAC	€19,500,000 Class C-R CM Removal and Replacement Voting Notes Due 2031 (Reg S) - GEM	XS1898113573	16/Nov/2018	Listed	17/Nov/2031
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-2 DAC	€239,400,000 Class A-1-R CM Removal and Replacement Exchangeable Non-Voting Notes due 2031 (144A) - GEM	XS2339018223	21/May/2021	Listed	17/Nov/2031
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-2 DAC	€239,400,000 Class A-1-R CM Removal and Replacement Exchangeable Non-Voting Notes due 2031 (Reg S) - GEM	XS2339018140	21/May/2021	Listed	17/Nov/2031
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-2 DAC	€239,400,000 Class A-1-R CM Removal and Replacement Non-Voting Notes due 2031 (144A) - GEM	XS2339018900	21/May/2021	Listed	17/Nov/2031
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-2 DAC	€239,400,000 Class A-1-R CM Removal and Replacement Non-Voting Notes due 2031 (Reg S) - GEM	XS2339018819	21/May/2021	Listed	17/Nov/2031
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-2 DAC	€239,400,000 Class A-1-R CM Removal and Replacement Voting Notes due 2031 (144A) - GEM	XS2339017928	21/May/2021	Listed	17/Nov/2031
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-2 DAC	€239,400,000 Class A-1-R CM Removal and Replacement Voting Notes due 2031 (Reg S) - GEM	XS2339017688	21/May/2021	Listed	17/Nov/2031
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-2 DAC	€26,400,000 Class A-2B-R CM Removal and Replacement Exchangeable Non-Voting Notes due 2031 - GEM	XS2339020393	21/May/2021	Listed	17/Nov/2031
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-2 DAC	€26,400,000 Class A-2B-R CM Removal and Replacement Exchangeable Non-Voting Notes due 2031 (144A) - GEM	XS2339020476	21/May/2021	Listed	17/Nov/2031
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-2 DAC	€26,400,000 Class A-2B-R CM Removal and Replacement Non-Voting Notes due 2031 (144A) - GEM	XS2339020807	21/May/2021	Listed	17/Nov/2031
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-2 DAC	€26,400,000 Class A-2B-R CM Removal and Replacement Non-Voting Notes due 2031 (Reg S) - GEM	XS2339020633	21/May/2021	Listed	17/Nov/2031





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-2 DAC	€26,400,000 Class A-2B-R CM Removal and Replacement Voting Notes due 2031 (144A) - GEM	XS2339020047	21/May/2021	Listed	17/Nov/2031
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-2 DAC	€26,400,000 Class A-2B-R CM Removal and Replacement Voting Notes due 2031 (Reg S) - GEM	XS2339019890	21/May/2021	Listed	17/Nov/2031
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-2 DAC	€29,000,000 Class D-R Notes Due 2031 (144A) - GEM	XS1898116162	16/Nov/2018	Listed	17/Nov/2031
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-2 DAC	€29,000,000 Class D-R Notes Due 2031 (Reg S) - GEM	XS1898113813	16/Nov/2018	Listed	17/Nov/2031
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-2 DAC	EUR 39,100,000 Subordinated Notes due 2027 - GEM	XS1075043890	26/Jun/2014	Listed	15/Aug/2027
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	€1,100,000 Class X Senior Secured Floating Rate Notes due 2033 (144 A) - GEM	XS2109445242	21/Feb/2020	Listed	16/Jan/2033
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	€1,100,000 Class X Senior Secured Floating Rate Notes due 2033 (Reg S) - GEM	XS2109444948	21/Feb/2020	Listed	16/Jan/2033
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	€12,700,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2033 (144 A) - GEM	XS2109449822	21/Feb/2020	Listed	16/Jan/2033
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	€12,700,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2033 (Reg S) - GEM	XS2109449582	21/Feb/2020	Listed	16/Jan/2033
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	€22,400,000 Class A-2A-R Senior Secured Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2033 (144 A) - GEM	XS2109446646	21/Feb/2020	Listed	16/Jan/2033
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	€22,400,000 Class A-2A-R Senior Secured Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2033 (Reg S) - GEM	XS2109446307	21/Feb/2020	Listed	16/Jan/2033
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	€22,400,000 Class A-2A-R Senior Secured Floating Rate CM Removal and Replacement Non-Voting Notes due 2033 (144 A) - GEM	XS2109446562	21/Feb/2020	Listed	16/Jan/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	€22,400,000 Class A-2A-R Senior Secured Floating Rate CM Removal and Replacement Non-Voting Notes due 2033 (Reg S) - GEM	XS2109446216	21/Feb/2020	Listed	16/Jan/2033
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	€22,400,000 Class A-2A-R Senior Secured Floating Rate CM Removal and Replacement Voting Notes due 2033 (144 A) - GEM	XS2109446489	21/Feb/2020	Listed	16/Jan/2033
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	€22,400,000 Class A-2A-R Senior Secured Floating Rate CM Removal and Replacement Voting Notes due 2033 (Reg S) - GEM	XS2109446133	21/Feb/2020	Listed	16/Jan/2033
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	€24,000,000 Class A-2B-R Senior Secured Fixed Rate CM Removal and Replacement Voting Notes due 2033 (144 A) - GEM	XS2109447370	21/Feb/2020	Listed	16/Jan/2033
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	€24,000,000 Class A-2B-R Senior Secured Fixed Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2033 (144 A) - GEM	XS2109447453	21/Feb/2020	Listed	16/Jan/2033
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	€24,000,000 Class A-2B-R Senior Secured Fixed Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2033 (Reg S) - GEM	XS2109447024	21/Feb/2020	Listed	16/Jan/2033
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	€24,000,000 Class A-2B-R Senior Secured Fixed Rate CM Removal and Replacement Non-Voting Notes due 2033 (144 A) - GEM	XS2109447297	21/Feb/2020	Listed	16/Jan/2033
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	€24,000,000 Class A-2B-R Senior Secured Fixed Rate CM Removal and Replacement Non-Voting Notes due 2033 (Reg S) - GEM	XS2109446992	21/Feb/2020	Listed	16/Jan/2033
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	€24,000,000 Class A-2B-R Senior Secured Fixed Rate CM Removal and Replacement Voting Notes due 2033 (Reg S) - GEM	XS2109446729	21/Feb/2020	Listed	16/Jan/2033
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	€24,800,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2033 (144 A) - GEM	XS2109449236	21/Feb/2020	Listed	16/Jan/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	€24,800,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2033 (Reg S) - GEM	XS2109448931	21/Feb/2020	Listed	16/Jan/2033
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	€27,000,000 Class C-R Senior Secured Deferrable Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2033 (144 A) - GEM	XS2109448774	21/Feb/2020	Listed	16/Jan/2033
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	€27,000,000 Class C-R Senior Secured Deferrable Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2033 (Reg S) - GEM	XS2109448345	21/Feb/2020	Listed	16/Jan/2033
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	€27,000,000 Class C-R Senior Secured Deferrable Floating Rate CM Removal and Replacement Non-Voting Notes due 2033 (144 A) - GEM	XS2109448691	21/Feb/2020	Listed	16/Jan/2033
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	€27,000,000 Class C-R Senior Secured Deferrable Floating Rate CM Removal and Replacement Non-Voting Notes due 2033 (Reg S) - GEM	XS2109448261	21/Feb/2020	Listed	16/Jan/2033
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	€27,000,000 Class C-R Senior Secured Deferrable Floating Rate CM Removal and Replacement Voting Notes due 2033 (144 A) - GEM	XS2109448428	21/Feb/2020	Listed	16/Jan/2033
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	€27,000,000 Class C-R Senior Secured Deferrable Floating Rate CM Removal and Replacement Voting Notes due 2033 (Reg S) - GEM	XS2109448006	21/Feb/2020	Listed	16/Jan/2033
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	€279,100,000 Class A-1-R Senior Secured Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2033 (144 A) - GEM	XS2109446059	21/Feb/2020	Listed	16/Jan/2033
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	€279,100,000 Class A-1-R Senior Secured Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2033 (Reg S) - GEM	XS2109445754	21/Feb/2020	Listed	16/Jan/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	€279,100,000 Class A-1-R Senior Secured Floating Rate CM Removal and Replacement Non-Voting Notes due 2033 (144 A) - GEM	XS2109445911	21/Feb/2020	Listed	16/Jan/2033
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	€279,100,000 Class A-1-R Senior Secured Floating Rate CM Removal and Replacement Non-Voting Notes due 2033 (Reg S) - GEM	XS2109445598	21/Feb/2020	Listed	16/Jan/2033
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	€279,100,000 Class A-1-R Senior Secured Floating Rate CM Removal and Replacement Voting Notes due 2033 (144 A) - GEM	XS2109445838	21/Feb/2020	Listed	16/Jan/2033
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	€279,100,000 Class A-1-R Senior Secured Floating Rate CM Removal and Replacement Voting Notes due 2033 (Reg S) - GEM	XS2109445671	21/Feb/2020	Listed	16/Jan/2033
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	€30,000,000 Class B-R Senior Secured Deferrable Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2033 (144 A) - GEM	XS2109448188	21/Feb/2020	Listed	16/Jan/2033
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	€30,000,000 Class B-R Senior Secured Deferrable Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2033 (Reg S) - GEM	XS2109447701	21/Feb/2020	Listed	16/Jan/2033
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	€30,000,000 Class B-R Senior Secured Deferrable Floating Rate CM Removal and Replacement Non-Voting Notes due 2033 (144 A) - GEM	XS2109447966	21/Feb/2020	Listed	16/Jan/2033
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	€30,000,000 Class B-R Senior Secured Deferrable Floating Rate CM Removal and Replacement Non-Voting Notes due 2033 (Reg S) - GEM	XS2109447610	21/Feb/2020	Listed	16/Jan/2033
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	€30,000,000 Class B-R Senior Secured Deferrable Floating Rate CM Removal and Replacement Voting Notes due 2033 (Reg S) - GEM	XS2109447537	21/Feb/2020	Listed	16/Jan/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	€30,000,000 Class B-R Senior Secured Deferrable Floating Rate CM Removal and Replacement Voting Notes due 2033(144 A) - GEM	XS2109447883	21/Feb/2020	Listed	16/Jan/2033
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EUR 54000000 Subordinated Notes due 2029 - GEM	XS1183469987	12/Mar/2015	Listed	16/Apr/2029
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EURO 12,000,000 Class A-2B CM Removal and Replacement Exchangeable Non - Voting Notes (144a) - GEM	XS1590634298	18/Apr/2017	Listed	16/Apr/2029
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EURO 12,000,000 Class A-2B CM Removal and Replacement Exchangeable Non - Voting Notes (Reg S) - GEM	XS1590633720	18/Apr/2017	Listed	16/Apr/2029
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EURO 12,000,000 Class A-2B CM Removal and Replacement Non - Voting Notes (144a) - GEM	XS1590634611	18/Apr/2017	Listed	16/Apr/2029
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EURO 12,000,000 Class A-2B CM Removal and Replacement Non - Voting Notes (Reg S) - GEM	XS1590634371	18/Apr/2017	Listed	16/Apr/2029
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EURO 12,000,000 Class A-2B CM Removal and Replacement Voting Notes (144a) - GEM	XS1590633563	18/Apr/2017	Listed	16/Apr/2029
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EURO 12,000,000 Class A-2B CM Removal and Replacement Voting Notes (Reg S) - GEM	XS1590633217	18/Apr/2017	Listed	16/Apr/2029
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EURO 27,600,000 Class C CM Removal and Replacement Exchangeable Non - Voting Notes (144a) - GEM	XS1590635691	18/Apr/2017	Listed	16/Apr/2029
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EURO 27,600,000 Class C CM Removal and Replacement Exchangeable Non - Voting Notes (Reg S) - GEM	XS1590635188	18/Apr/2017	Listed	16/Apr/2029
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EURO 27,600,000 Class C CM Removal and Replacement Non - Voting Notes (144a) - GEM	XS1590635774	18/Apr/2017	Listed	16/Apr/2029
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EURO 27,600,000 Class C CM Removal and Replacement Non - Voting Notes (Reg S) - GEM	XS1590635261	18/Apr/2017	Listed	16/Apr/2029



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EURO 27,600,000 Class C CM Removal and Replacement Voting Notes (144a) - GEM	XS1590635345	18/Apr/2017	Listed	16/Apr/2029
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EURO 27,600,000 Class C CM Removal and Replacement Voting Notes (Reg S) - GEM	XS1590634967	18/Apr/2017	Listed	16/Apr/2029
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EURO 273,500,000 Class A-1A CM Removal and Replacement Exchangeable Non-Voting Notes (144a) - GEM	XS1590632169	18/Apr/2017	Listed	16/Apr/2029
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EURO 273,500,000 Class A-1A CM Removal and Replacement Exchangeable Non-Voting Notes (Reg S) - GEM	XS1590631609	18/Apr/2017	Listed	16/Apr/2029
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EURO 273,500,000 Class A-1A CM Removal and Replacement Non-Voting Notes (144a) - GEM	XS1590631948	18/Apr/2017	Listed	16/Apr/2029
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EURO 273,500,000 Class A-1A CM Removal and Replacement Non-Voting Notes (Reg S) - GEM	XS1590631781	18/Apr/2017	Listed	16/Apr/2029
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EURO 273,500,000 Class A-1A CM Removal and Replacement Voting Notes (144a) - GEM	XS1590631864	18/Apr/2017	Listed	16/Apr/2029
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EURO 273,500,000 Class A-1A CM Removal and Replacement Voting Notes (Reg S) - GEM	XS1590631518	18/Apr/2017	Listed	16/Apr/2029
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EURO 28,600,000 Class B CM Removal and Replacement Exchangeable Non-Voting Notes (144a) - GEM	XS1590634884	18/Apr/2017	Listed	16/Apr/2029
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EURO 28,600,000 Class B CM Removal and Replacement Exchangeable Non-Voting Notes (Reg S) - GEM	XS1590634454	18/Apr/2017	Listed	16/Apr/2029
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EURO 28,600,000 Class B CM Removal and Replacement Non - Voting Notes (144a) - GEM	XS1590635006	18/Apr/2017	Listed	16/Apr/2029
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EURO 28,600,000 Class B CM Removal and Replacement Non - Voting Notes (Reg S) - GEM	XS1590634702	18/Apr/2017	Listed	16/Apr/2029



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EURO 28,600,000 Class B CM Removal and Replacement Voting Notes (144a) - GEM	XS1590634538	18/Apr/2017	Listed	16/Apr/2029
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EURO 28,600,000 Class B CM Removal and Replacement Voting Notes (Reg S) - GEM	XS1590634025	18/Apr/2017	Listed	16/Apr/2029
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EURO 5,000,000 Class A-1B CM Removal and Replacement Exchangeable Non-Voting Notes (144a) - GEM	XS1590632755	18/Apr/2017	Listed	16/Apr/2029
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EURO 5,000,000 Class A-1B CM Removal and Replacement Exchangeable Non-Voting Notes (Reg S) - GEM	XS1590632599	18/Apr/2017	Listed	16/Apr/2029
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EURO 5,000,000 Class A-1B CM Removal and Replacement Non-Voting Notes (144a) - GEM	XS1590632839	18/Apr/2017	Listed	16/Apr/2029
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EURO 5,000,000 Class A-1B CM Removal and Replacement Non-Voting Notes (Reg S) - GEM	XS1590632326	18/Apr/2017	Listed	16/Apr/2029
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EURO 5,000,000 Class A-1B CM Removal and Replacement Voting Notes (144a) - GEM	XS1590632672	18/Apr/2017	Listed	16/Apr/2029
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EURO 5,000,000 Class A-1B CM Removal and Replacement Voting Notes (Reg S) - GEM	XS1590632243	18/Apr/2017	Listed	16/Apr/2029
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EURO 53,900,000 Class A-2A CM Removal and Replacement Voting Notes (144a) - GEM	XS1590633308	18/Apr/2017	Listed	16/Apr/2029
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EURO 53,900,000 Class A-2A CM Removal and Replacement Voting Notes (Reg S) - GEM	XS1590632912	18/Apr/2017	Listed	16/Apr/2029
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EURO 53,900,000 Class A-2A CM Removal and Replacement Exchangeable Non-Voting Notes (144a) - GEM	XS1590633480	18/Apr/2017	Listed	16/Apr/2029
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EURO 53,900,000 Class A-2A CM Removal and Replacement Exchangeable Non-Voting Notes (Reg S) - GEM	XS1590633134	18/Apr/2017	Listed	16/Apr/2029





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EURO 53,900,000 Class A-2A CM Removal and Replacement Non-Voting Notes (144a) - GEM	XS1590633647	18/Apr/2017	Listed	16/Apr/2029
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-1 DESIGNATED ACTIVITY COMPANY	EURO 53,900,000 Class A-2A CM Removal and Replacement Non-Voting Notes (Reg S) - GEM	XS1590633050	18/Apr/2017	Listed	16/Apr/2029
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-2 DESIGNATED ACTIVITY COMPANY	€11,200,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2035 (Regulation S) - GEM	XS2432572555	22/Feb/2022	Listed	10/Nov/2035
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-2 DESIGNATED ACTIVITY COMPANY	€11,200,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2035 (Rule 144A) - GEM	XS2432572639	22/Feb/2022	Listed	10/Nov/2035
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-2 DESIGNATED ACTIVITY COMPANY	€12,500,000 Class A-2B-R Senior Secured Fixed Rate Notes due 2035 (Regulation S) - GEM	XS2432571581	22/Feb/2022	Listed	10/Nov/2035
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-2 DESIGNATED ACTIVITY COMPANY	€12,500,000 Class A-2B-R Senior Secured Fixed Rate Notes due 2035 (Rule 144A) - GEM	XS2432571664	22/Feb/2022	Listed	10/Nov/2035
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-2 DESIGNATED ACTIVITY COMPANY	€20,200,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2035 (Regulation S) - GEM	XS2432572399	22/Feb/2022	Listed	10/Nov/2035
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-2 DESIGNATED ACTIVITY COMPANY	€20,200,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2035 (Rule 144A) - GEM	XS2432572472	22/Feb/2022	Listed	10/Nov/2035
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-2 DESIGNATED ACTIVITY COMPANY	€24,400,000 Class B-R Senior Secured Deferrable Floating Rate Notes due 2035 (Regulation S) - GEM	XS2432571748	22/Feb/2022	Listed	10/Nov/2035
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-2 DESIGNATED ACTIVITY COMPANY	€24,400,000 Class B-R Senior Secured Deferrable Floating Rate Notes due 2035 (Rule 144A) - GEM	XS2432571821	22/Feb/2022	Listed	10/Nov/2035
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-2 DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A-1-R Senior Secured Floating Rate Notes due 2035 (Regulation S) - GEM	XS2432571078	22/Feb/2022	Listed	10/Nov/2035
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-2 DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A-1-R Senior Secured Floating Rate Notes due 2035 (Rule 144 A) - GEM	XS2432571151	22/Feb/2022	Listed	10/Nov/2035
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-2 DESIGNATED ACTIVITY COMPANY	€26,500,000 Class A-2A-R Senior Secured Floating Rate Notes due 2035 (Regulation S) - GEM	XS2432571235	22/Feb/2022	Listed	10/Nov/2035





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-2 DESIGNATED ACTIVITY COMPANY	€26,500,000 Class A-2A-R Senior Secured Floating Rate Notes due 2035 (Rule 144A) - GEM	XS2432571409	22/Feb/2022	Listed	10/Nov/2035
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-2 DESIGNATED ACTIVITY COMPANY	€29,600,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2035 (Regulation S) - GEM	XS2432572043	22/Feb/2022	Listed	10/Nov/2035
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-2 DESIGNATED ACTIVITY COMPANY	€29,600,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2035 (Rule 144A) - GEM	XS2432572126	22/Feb/2022	Listed	10/Nov/2035
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-2 DESIGNATED ACTIVITY COMPANY	€47,900,000 Subordinated Notes due 2029 (Regulation S) - GEM	XS1257967452	21/Aug/2015	Listed	10/Nov/2035
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-2 DESIGNATED ACTIVITY COMPANY	€47,900,000 Subordinated Notes due 2035 (Rule 144A) - GEM	XS1257961414	22/Feb/2022	Listed	10/Nov/2035
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2016-1 DAC	EUR 11,200,000 Class A-2-A CM Removal and Replacement Exchangeable Non-Voting Notes - GEM	XS1813992523	17/May/2018	Listed	15/May/2031
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2016-1 DAC	EUR 11,200,000 Class A-2-A CM Removal and Replacement Non-Voting Notes - GEM	XS1813991392	17/May/2018	Listed	15/May/2031
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2016-1 DAC	EUR 11,200,000 Class A-2-A CM Removal and Replacement Voting Notes - GEM	XS1813991475	17/May/2018	Listed	15/May/2031
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2016-1 DAC	EUR 12,500,000 Class B-1 CM Removal and Replacement Exchangeable Non-Voting Notes - GEM	XS1813993174	17/May/2018	Listed	15/May/2031
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2016-1 DAC	EUR 12,500,000 Class B-1 CM Removal and Replacement Non-Voting Notes - GEM	XS1813991988	17/May/2018	Listed	15/May/2031
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2016-1 DAC	EUR 12,500,000 Class B-1 CM Removal and Replacement Voting Notes - GEM	XS1813992010	17/May/2018	Listed	15/May/2031
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2016-1 DAC	EUR 13,000,000 Class E Notes - GEM	XS1813992366	17/May/2018	Listed	15/May/2031
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2016-1 DAC	EUR 17,000,000 Class B-2 CM Removal and Replacement Exchangeable Non-Voting Notes - GEM	XS1815312829	17/May/2018	Listed	15/May/2031
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2016-1 DAC	EUR 17,000,000 Class B-2 CM Removal and Replacement Non-Voting Notes - GEM	XS1815313553	17/May/2018	Listed	15/May/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2016-1 DAC	EUR 17,000,000 Class B-2 CM Removal and Replacement Voting Notes - GEM	XS1815312233	17/May/2018	Listed	15/May/2031
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2016-1 DAC	EUR 20,000,000 Class A-2-B CM Removal and Replacement Exchangeable Non-Voting Notes - GEM	XS1813992952	17/May/2018	Listed	15/May/2031
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2016-1 DAC	EUR 20,000,000 Class A-2-B CM Removal and Replacement Non-Voting Notes - GEM	XS1813991632	17/May/2018	Listed	15/May/2031
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2016-1 DAC	EUR 20,000,000 Class A-2-B CM Removal and Replacement Voting Notes - GEM	XS1813991715	17/May/2018	Listed	15/May/2031
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2016-1 DAC	EUR 21,900,000 Class C CM Removal and Replacement Exchangeable Non-Voting Notes - GEM	XS1813993331	17/May/2018	Listed	15/May/2031
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2016-1 DAC	EUR 21,900,000 Class C CM Removal and Replacement Non-Voting Notes - GEM	XS1813992101	17/May/2018	Listed	15/May/2031
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2016-1 DAC	EUR 21,900,000 Class C CM Removal and Replacement Voting Notes - GEM	XS1813992283	17/May/2018	Listed	15/May/2031
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2016-1 DAC	EUR 22,000,000 Class S-2 Subordinated Notes due 2029 (Reg S) - GEM	XS1388790468	17/May/2016	Listed	17/May/2029
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2016-1 DAC	EUR 22,000,000 Class S-2 Subordinated Notes due 2029 (Rule 144A) - GEM	XS1388791789	17/May/2016	Listed	17/May/2029
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2016-1 DAC	EUR 269,700,000 Class A-1 CM Removal and Replacement Exchangeable Non-Voting Notes - GEM	XS1813991806	17/May/2018	Listed	15/May/2031
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2016-1 DAC	EUR 269,700,000 Class A-1 CM Removal and Replacement Non-Voting Notes - GEM	XS1813991046	17/May/2018	Listed	15/May/2031
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2016-1 DAC	EUR 269,700,000 Class A-1 CM Removal and Replacement Voting Notes - GEM	XS1813991129	17/May/2018	Listed	15/May/2031
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2016-1 DAC	EUR 3,000,000 Class X Notes - GEM	XS1813991558	17/May/2018	Listed	15/May/2031
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2016-1 DAC	EUR 30,000,000 Class D Notes - GEM	XS1813992440	17/May/2018	Listed	15/May/2031
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2016-1 DAC	EUR 9,300,000 Class A-2-C CM Removal and Replacement Exchangeable Non-Voting Notes - GEM	XS1815318271	17/May/2018	Listed	15/May/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2016-1 DAC	EUR 9,300,000 Class A-2-C CM Removal and Replacement Non-Voting Notes - GEM	XS1815317976	17/May/2018	Listed	15/May/2031
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2016-1 DAC	EUR 9,300,000 Class A-2-C CM Removal and Replacement Voting Notes - GEM	XS1815317117	17/May/2018	Listed	15/May/2031
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2016-2 DAC	€12,000,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2305605102	15/Mar/2021	Listed	15/Apr/2034
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2016-2 DAC	€14,500,000 Class A-2B-R Senior Secured Fixed Rate Notes due 2034 - GEM	XS2305604394	15/Mar/2021	Listed	15/Apr/2034
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2016-2 DAC	€20,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2305604980	15/Mar/2021	Listed	15/Apr/2034
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2016-2 DAC	€24,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2305604717	15/Mar/2021	Listed	15/Apr/2034
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2016-2 DAC	€248,000,000 Class A-1-R Senior Secured Floating Rate Notes due 2034 - GEM	XS2305603743	15/Mar/2021	Listed	15/Apr/2034
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2016-2 DAC	€25,500,000 Class A-2A-R Senior Secured Floating Rate Notes due 2034 - GEM	XS2305604048	15/Mar/2021	Listed	15/Apr/2034
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2016-2 DAC	€28,000,000 Class B-R Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2305604550	15/Mar/2021	Listed	15/Apr/2034
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2016-2 DAC	€3,000,000 Class X Senior Secured Floating Rate Notes due 2034 - GEM	XS2305603586	15/Mar/2021	Listed	15/Apr/2034
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2016-2 DAC	€59,250,000 Subordinated Notes due 2034 - GEM	XS1508541569	15/Dec/2016	Listed	15/Apr/2034
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2016-2 DAC	EUR 44500000 Subordinated Notes (Rule 144A) - GEM	XS1508541643	15/Dec/2016	Listed	18/Jan/2030
CARLYLE US CLO 2016-4, LTD	USD 48450000 Subordinated Notes due 2027 - GEM	USG2001LAB74	01/Dec/2016	Listed	20/Oct/2027
CARLYLE US CLO 2017-1, LTD.	U.S.\$32,500,000 Class B-R Senior Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	US14314BAQ05	22/Jul/2021	Listed	20/Apr/2031
CARLYLE US CLO 2017-1, LTD.	U.S.\$32,500,000 Class B-R Senior Secured Deferrable Floating Rate Notes due 2031 - Reg S - GEM	USG2002EAH92	22/Jul/2021	Listed	20/Apr/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CARLYLE US CLO 2017-1, LTD.	U.S.\$387,761,078 Class A-1-R Senior Secured Floating Rate Notes due 2031 - 144A - GEM	US14314BAL18	22/Jul/2021	Listed	20/Apr/2031
CARLYLE US CLO 2017-1, LTD.	U.S.\$387,761,078 Class A-1-R Senior Secured Floating Rate Notes due 2031 - Reg S - GEM	USG2002EAF37	22/Jul/2021	Listed	20/Apr/2031
CARLYLE US CLO 2017-1, LTD.	U.S.\$67,000,000 Class A-2-R Senior Secured Floating Rate Notes due 2031 - 144A - GEM	US14314BAN73	22/Jul/2021	Listed	20/Apr/2031
CARLYLE US CLO 2017-1, LTD.	U.S.\$67,000,000 Class A-2-R Senior Secured Floating Rate Notes due 2031 - Reg S - GEM	USG2002EAG10	22/Jul/2021	Listed	20/Apr/2031
CARLYLE US CLO 2017-1, LTD.	USD 24000000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2031 - GEM	USG2003AAA19	19/Apr/2017	Listed	20/Apr/2031
CARLYLE US CLO 2017-1, LTD.	USD 38500000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2031 - GEM	USG2002EAD88	19/Apr/2017	Listed	20/Apr/2031
CARLYLE US CLO 2017-1, LTD.	USD 59700000 Subordinated Notes due 2031 - GEM	USG2003AAB91	19/Apr/2017	Listed	20/Apr/2031
CARLYLE US CLO 2017-2, LTD.	USD 104,500,000 Class A-1A Senior Secured Floating Rate Notes due 2031 - GEM	USG2003RAB27	28/Jun/2017	Listed	20/Jul/2031
CARLYLE US CLO 2017-2, LTD.	USD 13,300,000 Class A-2B Senior Secured Fixed Rate Notes due 2031 - GEM	USG2003RAG14	28/Jun/2017	Listed	20/Jul/2031
CARLYLE US CLO 2017-2, LTD.	USD 24,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2031 - GEM	USG2003TAA00	28/Jun/2017	Listed	20/Jul/2031
CARLYLE US CLO 2017-2, LTD.	USD 285,500,000 Class A-1B Senior Secured Floating Rate Notes due 2031 - GEM	USG2003RAF31	28/Jun/2017	Listed	20/Jul/2031
CARLYLE US CLO 2017-2, LTD.	USD 32,000,000 Class B Senior Secured Deferrable Floating Rate Notes due 2031 - GEM	USG2003RAD82	28/Jun/2017	Listed	20/Jul/2031
CARLYLE US CLO 2017-2, LTD.	USD 38,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2031 - GEM	USG2003RAE65	28/Jun/2017	Listed	20/Jul/2031
CARLYLE US CLO 2017-2, LTD.	USD 54,700,000 Class A-2A Senior Secured Floating Rate Notes due 2031 - GEM	USG2003RAC00	28/Jun/2017	Listed	20/Jul/2031
CARLYLE US CLO 2017-2, LTD.	USD 56,450,000 Subordinated Notes due 2031 - GEM	USG2003TAB82	28/Jun/2017	Listed	20/Jul/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CARYSFORT PARK CLO DAC	€1,500,000 Class X Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	XS2319866260	07/Apr/2021	Listed	28/Jul/2034
CARYSFORT PARK CLO DAC	€1,500,000 Class X Senior Secured Floating Rate Notes due 2034 (Rule 144a) - GEM	XS2319866344	07/Apr/2021	Listed	28/Jul/2034
CARYSFORT PARK CLO DAC	€12,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034(Reg S) - GEM	XS2319867581	07/Apr/2021	Listed	28/Jul/2034
CARYSFORT PARK CLO DAC	€12,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034(Rule 144a) - GEM	XS2319867748	07/Apr/2021	Listed	28/Jul/2034
CARYSFORT PARK CLO DAC	€23,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034(Reg S) - GEM	XS2319867409	07/Apr/2021	Listed	28/Jul/2034
CARYSFORT PARK CLO DAC	€23,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034(Rule 144a) - GEM	XS2319867318	07/Apr/2021	Listed	28/Jul/2034
CARYSFORT PARK CLO DAC	€244,000,000 Class A-1 Senior Secured Floating Rate Notes due 2034(Reg S) - GEM	XS2319866427	07/Apr/2021	Listed	28/Jul/2034
CARYSFORT PARK CLO DAC	€244,000,000 Class A-1 Senior Secured Floating Rate Notes due 2034(Rule 144a) - GEM	XS2319866690	07/Apr/2021	Listed	28/Jul/2034
CARYSFORT PARK CLO DAC	€26,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034(Reg S) - GEM	XS2319867078	07/Apr/2021	Listed	28/Jul/2034
CARYSFORT PARK CLO DAC	€26,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034(Rule 144a) - GEM	XS2319867235	07/Apr/2021	Listed	28/Jul/2034
CARYSFORT PARK CLO DAC	€28,000,000 Class B Senior Secured Deferrable Floating Rate Notes due 2034(Reg S) - GEM	XS2319866930	07/Apr/2021	Listed	28/Jul/2034
CARYSFORT PARK CLO DAC	€28,000,000 Class B Senior Secured Deferrable Floating Rate Notes due 2034(Rule 144a) - GEM	XS2319867151	07/Apr/2021	Listed	28/Jul/2034
CARYSFORT PARK CLO DAC	€31,100,000 Subordinated Notes due 2034(Reg S) - GEM	XS2319867664	07/Apr/2021	Listed	28/Jul/2034
CARYSFORT PARK CLO DAC	€31,100,000 Subordinated Notes due 2034(Rule 144a) - GEM	XS2319867821	07/Apr/2021	Listed	28/Jul/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CARYSFORT PARK CLO DAC	€40,000,000 Class A-2 Senior Secured Floating Rate Notes due 2034(Reg S) - GEM	XS2319866856	07/Apr/2021	Listed	28/Jul/2034
CARYSFORT PARK CLO DAC	€40,000,000 Class A-2 Senior Secured Floating Rate Notes due 2034(Rule 144a) - GEM	XS2319866773	07/Apr/2021	Listed	28/Jul/2034
CASSA DI RISPARMIO DI ASTI S.P.A.	€100,000,000 Non-Cumulative Temporary Write-Down Deeply Subordinated Fixed Rate Resettable Notes - GEM	XS2247614493	27/Nov/2020	Listed	31/Dec/2050
CASSIA 2022-1 S.R. L	EUR 153,425,000 Class A Commercial Mortgage Backed Notes due 2034 - 144A - GEM	XS2459127739	07/Apr/2022	Listed	22/May/2027
CASSIA 2022-1 S.R. L	EUR 153,425,000 Class A Commercial Mortgage Backed Notes due 2034 - RegS - GEM	XS2459127226	07/Apr/2022	Listed	22/May/2027
CASSIA 2022-1 S.R. L	EUR 34,800,000 Class B Commercial Mortgage Backed Notes due 2034 - 144A - GEM	XS2459128547	07/Apr/2022	Listed	22/May/2027
CASSIA 2022-1 S.R. L	EUR 34,800,000 Class B Commercial Mortgage Backed Notes due 2034 - RegS - GEM	XS2459128463	07/Apr/2022	Listed	22/May/2027
CASSIA 2022-1 S.R. L	EUR 47,245,000 Class C Commercial Mortgage Backed Notes due 2034 - 144A - GEM	XS2459130527	07/Apr/2022	Listed	22/May/2027
CASSIA 2022-1 S.R. L	EUR 47,245,000 Class C Commercial Mortgage Backed Notes due 2034 - RegS - GEM	XS2459130014	07/Apr/2022	Listed	22/May/2027
CASTELLUM AB	EUR 1,000,000,000 Subordinated Fixed to Reset Rate 5.5 year Non-Call Undated Capital Securities - GEM	XS2380124227	02/Sep/2021	Listed	
CASTLELAKE AIRCRAFT SECURITIZATION TRUST 2015-1	USD 105,713,000 5.750% Class B Fixed Rate Notes Series 2015-1 (Reg S) - GEM	USU14708AB48	11/Jan/2016	Listed	15/Dec/2040
CASTLELAKE AIRCRAFT SECURITIZATION TRUST 2015-1	USD 105,713,000 5.750% Class B Fixed Rate Notes Series 2015-1 (Rule 144A) - GEM	US14855TAB98	11/Jan/2016	Listed	15/Dec/2040
CASTLELAKE AIRCRAFT SECURITIZATION TRUST 2015-1	USD 529,000,000 4.703% Class A Fixed Rate Notes Series 2015-1 (Reg S) - GEM	USU14708AA64	11/Jan/2016	Listed	15/Dec/2040



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CASTLELAKE AIRCRAFT SECURITIZATION TRUST 2015-1	USD 529,000,000 4.703% Class A Fixed Rate Notes Series 2015-1 (Rule 144A) - GEM	US14855TAA16	11/Jan/2016	Listed	15/Dec/2040
CASTLELAKE AIRCRAFT SECURITIZATION TRUST 2015-1	USD 78,500,000 9.000% Class C Fixed Rate Notes Series 2015-1 (Rule 144A) - GEM	US14855TAC71	11/Jan/2016	Listed	15/Dec/2040
CATAMARAN CLO 2014-1 LTD	Subordinated Notes due 2026 - GEM	USG1961RAC28	06/May/2014	Listed	20/Apr/2026
CATAMARAN CLO 2014-1 LTD	USD 17,000,000 Class A-1B Floating Rate Notes due 2030 - GEM	USG19619AF57	02/Nov/2017	Listed	22/Apr/2030
CATAMARAN CLO 2014-1 LTD	USD 2,000,000 Class X Amortizing Floating Rate Notes due 2030 - GEM	USG19619AK43	02/Nov/2017	Listed	22/Apr/2030
CATAMARAN CLO 2014-1 LTD	USD 37,000,000 Class B-R Deferrable Floating Rate Notes due 2030 - GEM	USG19619AH14	02/Nov/2017	Listed	22/Apr/2030
CATAMARAN CLO 2014-1 LTD	USD 37,000,000 Class C-R Deferrable Floating Rate Notes due 2030 - GEM	USG19619AJ79	02/Nov/2017	Listed	22/Apr/2030
CATAMARAN CLO 2014-1 LTD	USD 38,500,000 Class D-R Deferrable Floating Rate Notes due 2030 - GEM	USG1961RAE83	02/Nov/2017	Listed	22/Apr/2030
CATAMARAN CLO 2014-1 LTD	USD 429,500,000 Class A-1A Floating Rate Notes due 2030 - GEM	USG19619AE82	02/Nov/2017	Listed	22/Apr/2030
CATAMARAN CLO 2014-1 LTD	USD 6,500,000 Class E-R Deferrable Floating Rate Notes due 2030 - GEM	USG1961RAF58	02/Nov/2017	Listed	22/Apr/2030
CATAMARAN CLO 2014-1 LTD	USD 60,000,000 Class A-2R Floating Rate Notes due 2030 - GEM	USG19619AG31	02/Nov/2017	Listed	22/Apr/2030
CATHEDRAL LAKE CLO 2013, LTD.	U.S.\$282,500,000 Class A-1-R3 Senior Secured Floating Rate Notes Due 2029 - GEM	USG1965VAM75	11/Oct/2021	Listed	15/Oct/2029
CATHEDRAL LAKE CLO 2013, LTD.	U.S.\$282,500,000 Class A-1-R3 Senior Secured Floating Rate Notes Due 2029 - Rule 144A - GEM	US14918JAW09	11/Oct/2021	Listed	15/Oct/2029
CATHEDRAL LAKE CLO 2013, LTD.	U.S.\$51,750,000 Class A-2-RR Senior Secured Floating Rate Notes Due 2029 - Rule 144A - GEM	US14918JAY64	11/Oct/2021	Listed	15/Oct/2029
CATHEDRAL LAKE CLO 2013, LTD.	U.S.\$51,750,000 Class A-2-RR Senior Secured Floating Rate Notes Due 2029 - GEM	USG1965VAN58	11/Oct/2021	Listed	15/Oct/2029
CATHEDRAL LAKE CLO 2013, LTD.	USD 21,000,000 Class D-R Secured Deferrable Floating Rate Notes Due 2029 - GEM	USG1966LAC03	20/Oct/2017	Listed	15/Oct/2029



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CATHEDRAL LAKE CLO 2013, LTD.	USD 25,750,000 Class C-R Secured Deferrable Floating Rate Notes Due 2029 - GEM	USG1965VAL92	20/Oct/2017	Listed	15/Oct/2029
CATHEDRAL LAKE CLO 2013, LTD.	USD 36,000,000 Class B-R Secured Deferrable Floating Rate Notes Due 2029 - GEM	USG1965VAK10	20/Oct/2017	Listed	15/Oct/2029
CATHEDRAL LAKE CLO 2013, LTD.	USD38500000 Subordinated Notes due 2026 - GEM	USG1966LAB20	24/Jan/2014	Listed	15/Jan/2026
CATHEDRAL LAKE V, LTD.	U.S.\$25,000,000 Class A-F-R Senior Secured Fixed Rate Notes Due 2030 - GEM	USG1969FAH94	23/Oct/2020	Listed	20/Oct/2030
CATHEDRAL LAKE V, LTD.	U.S.\$25,000,000 Class A-F-R Senior Secured Fixed Rate Notes Due 2030 (Rule 144A) - GEM	US14919BAQ95	23/Oct/2020	Listed	20/Oct/2030
CATHEDRAL LAKE V, LTD.	U.S.\$40,000,000 Class A-S-R Senior Secured Floating Rate Notes Due 2030 - GEM	USG1969FAG12	23/Oct/2020	Listed	20/Oct/2030
CATHEDRAL LAKE V, LTD.	U.S.\$40,000,000 Class A-S-R Senior Secured Floating Rate Notes Due 2030 (Rule 144A) - GEM	US14919BAN64	23/Oct/2020	Listed	20/Oct/2030
CATHEDRAL LAKE V, LTD.	USD 18,000,000 CLASS E SECURED DEFERRABLE FLOATING RATE NOTES DUE 2030 - GEM	USG1968RAA98	17/Oct/2018	Listed	20/Oct/2030
CATHEDRAL LAKE V, LTD.	USD 18,000,000 Class E Secured Deferrable Floating Rate Notes due 2030 (Rule 144A) - GEM	US14919AAA60	17/Oct/2018	Listed	20/Oct/2030
CATHEDRAL LAKE V, LTD.	USD 181,000,000 Class A-1 Senior Secured Floating Rate Notes due 2030 - GEM	USG1969FAA42	17/Oct/2018	Listed	20/Oct/2030
CATHEDRAL LAKE V, LTD.	USD 181,000,000 Class A-1 Senior Secured Floating Rate Notes due 2030 (Rule 144A) - GEM	US14919BAA44	17/Oct/2018	Listed	20/Oct/2030
CATHEDRAL LAKE V, LTD.	USD 22,000,000 Class D Secured Deferrable Floating Rate Notes due 2030 - GEM	USG1969FAF39	17/Oct/2018	Listed	20/Oct/2030
CATHEDRAL LAKE V, LTD.	USD 22,000,000 Class D Secured Deferrable Floating Rate Notes due 2030 (Rule 144A) - GEM	US14919BAL09	17/Oct/2018	Listed	20/Oct/2030
CATHEDRAL LAKE V, LTD.	USD 24,000,000 Class C Secured Deferrable Floating Rate Notes due 2030 - GEM	USG1969FAE63	17/Oct/2018	Listed	20/Oct/2030
CATHEDRAL LAKE V, LTD.	USD 24,000,000 Class C Secured Deferrable Floating Rate Notes due 2030 (Rule 144A) - GEM	US14919BAJ52	17/Oct/2018	Listed	20/Oct/2030
CATHEDRAL LAKE V, LTD.	USD 25,000,000 Class A-F Senior Secured Fixed Rate Notes due 2030 - GEM	USG1969FAC08	17/Oct/2018	Listed	20/Oct/2030





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CATHEDRAL LAKE V, LTD.	USD 39,650,000 Subordinated Notes due 2030 - GEM	USG1968RAB71	17/Oct/2018	Listed	20/Oct/2030
CATHEDRAL LAKE V, LTD.	USD 39,650,000 Subordinated Notes due 2030 (Rule 144A) - GEM	US14919AAC27	17/Oct/2018	Listed	20/Oct/2030
CATHEDRAL LAKE V, LTD.	USD 40,000,000 Class A-S Senior Secured Step-Up Floating Rate Notes due 2030 - GEM	USG1969FAB25	17/Oct/2018	Listed	20/Oct/2030
CATHEDRAL LAKE V, LTD.	USD 58,000,000 Class B Senior Secured Floating Rate Notes due 2030 - GEM	USG1969FAD80	17/Oct/2018	Listed	20/Oct/2030
CATHEDRAL LAKE V, LTD.	USD 58,000,000 Class B Senior Secured Floating Rate Notes due 2030 (Rule 144A) - GEM	US14919BAG14	17/Oct/2018	Listed	20/Oct/2030
CATSKILL PARK CLO, LTD.	USD 108500000 Subordinated Notes Due 2029 - GEM	USG1967YAB32	12/Jun/2017	Listed	20/Apr/2029
CATSKILL PARK CLO, LTD.	USD 45000000 Class D Secured Deferrable Floating Rate Notes Due 2029 - GEM	USG1967YAA58	12/Jun/2017	Listed	20/Apr/2029
CATSKILL PARK CLO, LTD.	USD 47000000 Class A-1b Senior Secured Floating Rate Notes Due 2029 - GEM	USG1967WAB75	12/Jun/2017	Listed	20/Apr/2029
CATSKILL PARK CLO, LTD.	USD 57500000 Class C Secured Deferrable Floating Rate Notes Due 2029 - GEM	USG1967WAE15	12/Jun/2017	Listed	20/Apr/2029
CATSKILL PARK CLO, LTD.	USD 77500000 Class B Secured Deferrable Floating Rate Notes Due 2029 - GEM	USG1967WAD32	12/Jun/2017	Listed	20/Apr/2029
CATSKILL PARK CLO, LTD.	USD 80500000 Class A-2 Senior Secured Floating Rate Notes Due 2029 - GEM	USG1967WAC58	12/Jun/2017	Listed	20/Apr/2029
CBAM 2017-1, LTD.	USD 112,500,000 Class B Floating Rate Notes due 2030 - GEM	USG20084AD46	17/Aug/2017	Listed	20/Jul/2030
CBAM 2017-1, LTD.	USD 71,250,000 Class C Deferrable Floating Rate Notes due 2030 - GEM	USG20084AE29	17/Aug/2017	Listed	20/Jul/2030
CBAM 2017-1, LTD.	USD 75,000,000 Class D Deferrable Floating Rate Notes due 2030 - GEM	USG20084AF93	17/Aug/2017	Listed	20/Jul/2030
CBAM 2017-1, LTD.	USD 750,000,000 Class A-1 Floating Rate Notes due 2030 - GEM	USG20084AB89	17/Aug/2017	Listed	20/Jul/2030
CBAM 2017-4, LTD.	USD 45,000,000 Class E Deferrable Floating Rate Notes due 2031 (144A) - GEM	US12481PAA57	15/Jan/2018	Listed	15/Jan/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CBAM 2017-4, LTD.	USD 45,000,000 Class E Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	USG20095AA61	15/Jan/2018	Listed	15/Jan/2031
CBAM 2017-4, LTD.	USD 54,473,684 Class B-1 Floating Rate Notes due 2031 (144A) - GEM	US12481NAC65	15/Jan/2018	Listed	15/Jan/2031
CBAM 2017-4, LTD.	USD 54,473,684 Class B-1 Floating Rate Notes due 2031 (Reg S) - GEM	USG2009BAC93	15/Jan/2018	Listed	15/Jan/2031
CBAM 2017-4, LTD.	USD 55,000,000 Class C Deferrable Floating Rate Notes due 2031 (144A) - GEM	US12481NAE22	15/Jan/2018	Listed	15/Jan/2031
CBAM 2017-4, LTD.	USD 55,000,000 Class C Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	USG2009BAE59	15/Jan/2018	Listed	15/Jan/2031
CBAM 2017-4, LTD.	USD 60,526,316 Class B-2 Floating Rate Notes due 2031 (144A) - GEM	US12481NAD49	15/Jan/2018	Listed	15/Jan/2031
CBAM 2017-4, LTD.	USD 60,526,316 Class B-2 Floating Rate Notes due 2031 (Reg S) - GEM	USG2009BAD76	15/Jan/2018	Listed	15/Jan/2031
CBAM 2017-4, LTD.	USD 640,000,000 Class A Floating Rate Notes due 2031 (144A) - GEM	US12481NAB82	15/Jan/2018	Listed	15/Jan/2031
CBAM 2017-4, LTD.	USD 640,000,000 Class A Floating Rate Notes due 2031 (Reg S) - GEM	USG2009BAB11	15/Jan/2018	Listed	15/Jan/2031
CBAM 2017-4, LTD.	USD 65,000,000 Class D Deferrable Floating Rate Notes due 2031 (144A) - GEM	US12481NAF96	15/Jan/2018	Listed	15/Jan/2031
CBAM 2017-4, LTD.	USD 65,000,000 Class D Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	USG2009BAF25	15/Jan/2018	Listed	15/Jan/2031
CBAM 2017-4, LTD.	USD 78,000,000 Subordinated Notes due 2031 (144A) - GEM	US12481PAC14	15/Jan/2018	Listed	15/Jan/2031
CBAM 2017-4, LTD.	USD 78,000,000 Subordinated Notes due 2031 (Reg S) - GEM	USG20095AB45	15/Jan/2018	Listed	15/Jan/2031
CBAM 2018-5, LTD.	USD 30,316,000 Class B-2 Floating Rate Notes due 2031 (144A) - GEM	US12481QAG01	13/Apr/2018	Listed	17/Apr/2031
CBAM 2018-5, LTD.	USD 30,316,000 Class B-2 Floating Rate Notes due 2031 (Reg S) - GEM	USG2009QAD46	13/Apr/2018	Listed	17/Apr/2031
CBAM 2018-5, LTD.	USD 45,000,000 Class E Deferrable Floating Rate Notes due 2031 (144A) - GEM	US12481UAA43	13/Apr/2018	Listed	17/Apr/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CBAM 2018-5, LTD.	USD 45,000,000 Class E Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	USG2009UAA19	13/Apr/2018	Listed	17/Apr/2031
CBAM 2018-5, LTD.	USD 52,500,000 Class C Deferrable Floating Rate Notes due 2031 (144A) - GEM	US12481QAJ40	13/Apr/2018	Listed	17/Apr/2031
CBAM 2018-5, LTD.	USD 52,500,000 Class C Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	USG2009QAE29	13/Apr/2018	Listed	17/Apr/2031
CBAM 2018-5, LTD.	USD 62,500,000 Class D Deferrable Floating Rate Notes due 2031 (144A) - GEM	US12481QAL95	13/Apr/2018	Listed	17/Apr/2031
CBAM 2018-5, LTD.	USD 62,500,000 Class D Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	USG2009QAF93	13/Apr/2018	Listed	17/Apr/2031
CBAM 2018-5, LTD.	USD 640,000,000 Class A Floating Rate Notes due 2031 (144A) - GEM	US12481QAC96	13/Apr/2018	Listed	17/Apr/2031
CBAM 2018-5, LTD.	USD 640,000,000 Class A Floating Rate Notes due 2031 (Reg S) - GEM	USG2009QAB89	13/Apr/2018	Listed	17/Apr/2031
CBAM 2018-5, LTD.	USD 74,750,000 Subordinated Notes due 2031 (144A) - GEM	US12481UAC09	13/Apr/2018	Listed	17/Apr/2031
CBAM 2018-5, LTD.	USD 74,750,000 Subordinated Notes due 2031 (Reg S) - GEM	USG2009UAB91	13/Apr/2018	Listed	17/Apr/2031
CBAM 2018-5, LTD.	USD 89,684,000 Class B-1 Floating Rate Notes due 2031 (144A) - GEM	US12481QAE52	13/Apr/2018	Listed	17/Apr/2031
CBAM 2018-5, LTD.	USD 89,684,000 Class B-1 Floating Rate Notes due 2031 (Reg S) - GEM	USG2009QAC62	13/Apr/2018	Listed	17/Apr/2031
CBAM 2018-6, LTD.	USD 85,300,000 Subordinated Notes due 2031 (144A) - GEM	US12482AAC36	12/Jul/2018	Listed	15/Jul/2031
CBAM 2018-6, LTD.	USD 85,300,000 Subordinated Notes due 2031 (Reg S) - GEM	USG20107AB74	12/Jul/2018	Listed	15/Jul/2031
CBAM 2018-7, LTD.	USD 29,250,000 Class B-2 Floating Rate Notes due 2031 (144A) - GEM	US12482JAE01	03/Aug/2018	Listed	20/Jul/2031
CBAM 2018-7, LTD.	USD 29,250,000 Class B-2 Floating Rate Notes due 2031 (Reg S) - GEM	USG2010JAC92	03/Aug/2018	Listed	20/Jul/2031
CBAM 2018-7, LTD.	USD 37,500,000 Class E Deferrable Floating Rate Notes due 2031 (144A) - GEM	US12482GAC06	03/Aug/2018	Listed	20/Jul/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CBAM 2018-7, LTD.	USD 37,500,000 Class E Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	USG2010HAA70	03/Aug/2018	Listed	20/Jul/2031
CBAM 2018-7, LTD.	USD 38,625,000 Class C Deferrable Floating Rate Notes due 2031 (144A) - GEM	US12482JAG58	03/Aug/2018	Listed	20/Jul/2031
CBAM 2018-7, LTD.	USD 38,625,000 Class C Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	USG2010JAD75	03/Aug/2018	Listed	20/Jul/2031
CBAM 2018-7, LTD.	USD 480,000,000 Class A Floating Rate Notes due 2031 (144A) - GEM	US12482JAA88	03/Aug/2018	Listed	20/Jul/2031
CBAM 2018-7, LTD.	USD 480,000,000 Class A Floating Rate Notes due 2031 (Reg S) - GEM	USG2010JAA37	03/Aug/2018	Listed	20/Jul/2031
CBAM 2018-7, LTD.	USD 50,250,000 Class D Deferrable Floating Rate Notes due 2031 (144A) - GEM	US12482JAJ97	03/Aug/2018	Listed	20/Jul/2031
CBAM 2018-7, LTD.	USD 50,250,000 Class D Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	USG2010JAE58	03/Aug/2018	Listed	20/Jul/2031
CBAM 2018-7, LTD.	USD 54,375,000 Class B-1 Floating Rate Notes due 2031 (144A) - GEM	US12482JAC45	03/Aug/2018	Listed	20/Jul/2031
CBAM 2018-7, LTD.	USD 54,375,000 Class B-1 Floating Rate Notes due 2031 (Reg S) - GEM	USG2010JAB10	03/Aug/2018	Listed	20/Jul/2031
CBAM 2018-8, LTD.	USD 15000000 Class A-2 Fixed Rate Notes due 2029 - GEM	US12478CAC55	01/Nov/2018	Listed	20/Oct/2029
CBAM 2018-8, LTD.	USD 25000000 Class C Deferrable Floating Rate Notes due 2029 - GEM	US12478CAJ09	01/Nov/2018	Listed	20/Oct/2029
CBAM 2018-8, LTD.	USD 25500000 Class E Deferrable Floating Rate Notes due 2029 - GEM	US12478FAA21	01/Nov/2018	Listed	20/Oct/2029
CBAM 2018-8, LTD.	USD 307500000 Class A-1 Floating Rate Notes due 2029 - GEM	US12478CAA99	01/Nov/2018	Listed	20/Oct/2029
CBAM 2018-8, LTD.	USD 32000000 Class D Deferrable Floating Rate Notes due 2029 - GEM	US12478CAL54	01/Nov/2018	Listed	20/Oct/2029
CBAM 2018-8, LTD.	USD 43750000 Subordinated Notes due 2029 - GEM	US12478FAC86	01/Nov/2018	Listed	20/Oct/2029
CBAM 2018-8, LTD.	USD 46000000 Class B-1 Floating Rate Notes due 2029 - GEM	US12478CAE12	01/Nov/2018	Listed	20/Oct/2029



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CBAM 2018-8, LTD.	USD 9000000 Class B-2 Floating Rate Notes due 2029 - GEM	US12478CAG69	01/Nov/2018	Listed	20/Oct/2029
CBOM FINANCE PUBLIC LIMITED COMPANY	U.S.\$350,000,000 7.625% Perpetual Callable Loan Participation Notes - GEM	XS2392969395	04/Oct/2021	Suspended	
CBOM FINANCE PUBLIC LIMITED COMPANY	U.S.\$500,000,000 3.875% Loan Participation Notes due 2026 - GEM	XS2384475930	21/Sep/2021	Suspended	21/Sep/2026
CBRE GLOBAL INVESTORS OPEN-ENDED FUNDS S.C.A. SICAV-SIF-PAN EUROPEAN CORE FUND	€500,000,000 0.500 per cent. Notes due 2028 - GEM	XS2286044024	27/Jan/2021	Listed	27/Jan/2028
CBRE GLOBAL INVESTORS OPEN-ENDED FUNDS S.C.A. SICAV-SIF-PAN EUROPEAN CORE FUND	€500,000,000 0.900 per cent. Notes due 2029 - GEM	XS2397357463	12/Oct/2021	Listed	12/Oct/2029
CCA LONGEVITY DAC	3 - Issue of USD 35,000,000 due 1 March 2067 - GEM	IE00BZ60LQ10	29/Sep/2017	Listed	01/Mar/2067
CCA LONGEVITY DAC	Series 1 - Issue of USD 60,690,000 due 01 March 2067 - GEM	IE00BD3HC462	05/Jul/2017	Listed	01/Mar/2067
CCA LONGEVITY DAC	Series 2 - Issue of USD 16,000,000 due 01 March 2067 - GEM	IE00BD09JN33	15/Aug/2017	Listed	01/Mar/2067
CCA LONGEVITY DAC	Series 4 - Issue of USD 27,942,503 due 1 March 2067 - GEM	IE00BFB3ZG37	21/Dec/2017	Listed	01/Mar/2067
CCA LONGEVITY DAC	Series 5 - Issue of USD 17,942,503 Note due 01st March 2067 - GEM	IE00BDTYQ725	09/Apr/2018	Listed	01/Mar/2067
CCA LONGEVITY DAC	Series 6 - Issue of 25,000,000 Notes due 01st March 2067 - GEM	IE00BDFGGQ11	05/Jun/2018	Listed	01/Mar/2067
CCA LONGEVITY DAC	Series 7 - Issue of USD 21,000,000 Notes due 01st March 2067 - GEM	IE00BF7J2972	20/Jul/2018	Listed	01/Mar/2067
CCEP FINANCE (IRELAND) DESIGNATED ACTIVITY COMPANY	€1,000,000,000 0.875% Notes due 2033 Issue Price 99.401% - GEM	XS2337061753	06/May/2021	Listed	06/May/2033
CCEP FINANCE (IRELAND) DESIGNATED ACTIVITY COMPANY	€700,000,000 0.500% Notes due 2029 Issue Price 99.545% - GEM	XS2337061670	06/May/2021	Listed	06/Sep/2029
CCEP FINANCE (IRELAND) DESIGNATED ACTIVITY COMPANY	€750,000,000 1.500% Notes due 2041 Issue Price 99.914% - GEM	XS2337061837	06/May/2021	Listed	06/May/2041
CCEP FINANCE (IRELAND) DESIGNATED ACTIVITY COMPANY	€800,000,000 0.000% Notes due 2025 Issue Price 99.996% - GEM	XS2337060607	06/May/2021	Listed	06/Sep/2025
CDP FINANCIAL INC.	Series 10 - CAD \$1,250,000,000 3.80% Senior Notes due 2027 Regulation S - GEM	CAC23264AR25	23/Nov/2022	Listed	02/Jun/2027



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CDP FINANCIAL INC.	Series 10 - CAD \$1,250,000,000 3.80% Senior Notes due 2027 US Global Note - GEM	CA125094BA92	23/Nov/2022	Listed	02/Jun/2027
CDP FINANCIAL INC.	Series 11 - US \$2,000,000,000 4.500% Senior Notes due 2026 - GEM	US125094BB73	14/Feb/2023	Listed	13/Feb/2026
CDP FINANCIAL INC.	Series 12 - NOK 6,000,000 3.54% Senior Notes due 2038 - GEM	XS2614364854	26/Apr/2023	Listed	26/Apr/2038
CDP FINANCIAL INC.	Series 13 - CAD \$2,000,000,000 3.70% Senior Notes due 2028 - GEM	CA125094BC58	26/Apr/2023	Listed	08/Mar/2028
CDP FINANCIAL INC.	Series 13 - CAD \$2,000,000,000 3.70% Senior Notes due 2028 (Reg S) - GEM	CAC23264AT80	26/Apr/2023	Listed	08/Mar/2028
CDP FINANCIAL INC.	Series 14 - AUD 300,000,000 4.376% Senior Notes due 2030 - GEM	XS2621528988	15/May/2023	Listed	15/May/2030
CDP FINANCIAL INC.	Series 15 - U.S.\$850,000,000 CDP Financial Inc Floating Rate Notes due 2025 (Reg S) - GEM	USC23264AU57	19/May/2023	Listed	19/May/2025
CDP FINANCIAL INC.	Series 15 - U.S.\$850,000,000 Floating Rate Notes due 2025 - GEM	US125094BD30	19/May/2023	Listed	19/May/2025
CDP FINANCIAL INC.	Series 16 - USD 1,500,000,000 4.25% Senior Notes due 2028 - GEM	US125094BE13	25/Jul/2023	Listed	25/Jul/2028
CDP FINANCIAL INC.	Series 16 - USD 1,500,000,000 4.25% Senior Notes due 2028 (Reg S) - GEM	USC23264AV31	25/Jul/2023	Listed	25/Jul/2028
CDP FINANCIAL INC.	Series 17 - Issue of USD 200,000,000 CDP Financial Inc. 5.250% Senior Notes due 2025 - GEM	US125094BF87	31/Jul/2023	Listed	30/May/2025
CDP FINANCIAL INC.	Series 18 - Issue of C \$750,000,000 CDP Financial Inc. 4.200% Senior Notes due 2030 - GEM	CAC23264AW10	05/Dec/2023	Listed	02/Dec/2030
CDP FINANCIAL INC.	Series 4 - Issue of USD 2,500,000,000 0.875% Senior Notes due 2025 - Regulation S Global Notes - GEM	USC23264AK75	10/Jun/2020	Listed	10/Jun/2025
CDP FINANCIAL INC.	Series 4 - Issue of USD 2,500,000,000 0.875% Senior Notes due 2025 - U.S. Global Notes - GEM	US125094AU63	10/Jun/2020	Listed	10/Jun/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CDP FINANCIAL INC.	Series 5 - Issue of US \$1,000,000,000 1% Senior Notes due 26 May 2026 Regulation S Global Note(s) - GEM	USC23264AL58	25/May/2021	Listed	26/May/2026
CDP FINANCIAL INC.	Series 5 - Issue of US \$1,000,000,000 1% Senior Notes due 26 May 2026 U.S. Global Note(s) - GEM	US125094AV47	25/May/2021	Listed	26/May/2026
CDP FINANCIAL INC.	Series 6 - C\$1,250,000,000 1.500% Senior Notes due 2026 (Reg S Global Notes) - GEM	CAC23264AM38	19/Oct/2021	Listed	19/Oct/2026
CDP FINANCIAL INC.	Series 6 - C\$1,250,000,000 1.500% Senior Notes due 2026 (U.S. Global Notes) - GEM	CA125094AW22	19/Oct/2021	Listed	19/Oct/2026
CDP FINANCIAL INC.	Series 7 - U.S. \$1,500,000,000 1.750% Senior Notes due 2027 Reg S Global Notes - GEM	USC23264AN15	01/Feb/2022	Listed	01/Feb/2027
CDP FINANCIAL INC.	Series 7 - U.S. \$1,500,000,000 1.750% Senior Notes due 2027 U.S. Global Notes - GEM	US125094AX03	01/Feb/2022	Listed	01/Feb/2027
CDP FINANCIAL INC.	Series 8 - €2,000,000,000 1.125% Senior Notes due 2027 (Reg S Global Notes) - GEM	XS2466358111	06/Apr/2022	Listed	06/Apr/2027
CDP FINANCIAL INC.	Series 8 - €2,000,000,000 1.125% Senior Notes due 2027 (U.S. Global Notes) - GEM	XS2466359606	06/Apr/2022	Listed	06/Apr/2027
CDP FINANCIAL INC.	Series 9 - C\$1,500,000,000 3.950% Senior Notes due 2029 (144A) - GEM	CA125094AZ52	22/Sep/2022	Listed	01/Sep/2029
CDP FINANCIAL INC.	Series 9 - C\$1,500,000,000 3.950% Senior Notes due 2029 (Regulation S) - GEM	CAC23264AQ42	22/Sep/2022	Listed	01/Sep/2029
CE OAXACA CUATRO, S. DE R.L. DE C.V.	U.S.\$150,231,000 7.250% Senior Secured Notes due 2031 - GEM	USP23210AA82	14/Aug/2012	Listed	31/Dec/2031
CE OAXACA DOS, S. DE R.L. DE C.V.	U.S.\$148,469,000 7.250% Senior Secured Notes due 2031 - GEM	USP23218AA19	14/Aug/2012	Listed	31/Dec/2031
CEDACRI S.P.A.	€650,000,000 Senior Secured Floating Rate Notes due 2028 (Rule 144A) - GEM	XS2345190776	28/May/2021	Listed	15/May/2028
CEDACRI S.P.A.	€755,000,000 Senior Secured Floating Rate Notes due 2028 (REG S) - GEM	XS2345190263	28/May/2021	Listed	15/May/2028



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CEDAR FUNDING II CLO, LTD.	U.S.\$10,000,000 Class E-RR Secured Deferrable Floating Rate Notes due 2034 (144A) - GEM	US15032VAG68	01/Jun/2021	Listed	20/Apr/2034
CEDAR FUNDING II CLO, LTD.	U.S.\$10,000,000 Class E-RR Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	USG1992LAD67	01/Jun/2021	Listed	20/Apr/2034
CEDAR FUNDING II CLO, LTD.	U.S.\$17,500,000 Class D-1RR Secured Deferrable Floating Rate Notes due 2034 (144A) - GEM	US15032TBL98	01/Jun/2021	Listed	20/Apr/2034
CEDAR FUNDING II CLO, LTD.	U.S.\$17,500,000 Class D-1RR Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	USG1992DAT93	01/Jun/2021	Listed	20/Apr/2034
CEDAR FUNDING II CLO, LTD.	U.S.\$20,750,000 Class C-RR Secured Deferrable Floating Rate Notes due 2034 (144A) - GEM	US15032TBJ43	01/Jun/2021	Listed	20/Apr/2034
CEDAR FUNDING II CLO, LTD.	U.S.\$20,750,000 Class C-RR Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	USG1992DAS11	01/Jun/2021	Listed	20/Apr/2034
CEDAR FUNDING II CLO, LTD.	U.S.\$224,500,000 Class A RR Senior Secured Floating Rate Notes due 2034 (144A) - GEM	US15032TBE55	01/Jun/2021	Listed	20/Apr/2034
CEDAR FUNDING II CLO, LTD.	U.S.\$224,500,000 Class A RR Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	USG1992DAQ54	01/Jun/2021	Listed	20/Apr/2034
CEDAR FUNDING II CLO, LTD.	U.S.\$38,000,000 Class B-RR Senior Secured Floating Rate Notes due 2034 (144A) - GEM	US15032TBG04	01/Jun/2021	Listed	20/Apr/2034
CEDAR FUNDING II CLO, LTD.	U.S.\$38,000,000 Class B-RR Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	USG1992DAR38	01/Jun/2021	Listed	20/Apr/2034
CEDAR FUNDING II CLO, LTD.	U.S.\$4,250,000 Class F Secured Deferrable Floating Rate Notes due 2034 (144A) - GEM	US15032VAJ08	01/Jun/2021	Listed	20/Apr/2034
CEDAR FUNDING II CLO, LTD.	U.S.\$4,250,000 Class F Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	USG1992LAE41	01/Jun/2021	Listed	20/Apr/2034
CEDAR FUNDING II CLO, LTD.	U.S.\$5,250,000 Class D-2RR Secured Deferrable Fixed Rate Notes due 2034 (144A) - GEM	US15032TBN54	01/Jun/2021	Listed	20/Apr/2034





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CEDAR FUNDING II CLO, LTD.	U.S.\$5,250,000 Class D-2RR Secured Deferrable Fixed Rate Notes due 2034 (Reg S) - GEM	USG1992DAU66	01/Jun/2021	Listed	20/Apr/2034
CEDAR FUNDING II CLO, LTD.	U.S.\$5,375,000 Class A X Amortizing Senior Secured Floating Rate Notes due 2034 (144A) - GEM	US15032TBC99	01/Jun/2021	Listed	20/Apr/2034
CEDAR FUNDING II CLO, LTD.	U.S.\$5,375,000 Class A X Amortizing Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	USG1992DAP71	01/Jun/2021	Listed	20/Apr/2034
CEDAR FUNDING II CLO, LTD.	USD 34,750,000 Subordinated Notes due 2025 - GEM	USG1992LAA29	15/Apr/2013	Listed	09/Mar/2025
CEDAR FUNDING V CLO, LTD	U.S.\$50,000,000 Class A-F-RR Senior Secured Fixed Rate Notes due 2031 (144A) - GEM	US15032AAY38	14/Sep/2020	Listed	17/Jul/2031
CEDAR FUNDING V CLO, LTD	U.S.\$50,000,000 Class A-F-RR Senior Secured Fixed Rate Notes due 2031 (Reg S) - GEM	USG20000AM04	14/Sep/2020	Listed	17/Jul/2031
CEDAR FUNDING V CLO, LTD	USD 15,500,000 Class E-R Secured Deferrable Floating Rate Notes due 2031 (144A) - GEM	US15032BAE56	02/Aug/2018	Listed	17/Jul/2031
CEDAR FUNDING V CLO, LTD	USD 15,500,000 Class E-R Secured Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	USG2000BAC84	02/Aug/2018	Listed	17/Jul/2031
CEDAR FUNDING V CLO, LTD	USD 196,000,000 Class A-1-R Senior Secured Floating Rate Notes due 2031 (144A) - GEM	US15032AAN72	02/Aug/2018	Listed	17/Jul/2031
CEDAR FUNDING V CLO, LTD	USD 196,000,000 Class A-1-R Senior Secured Floating Rate Notes due 2031 (Reg S) - GEM	USG20000AG36	02/Aug/2018	Listed	17/Jul/2031
CEDAR FUNDING V CLO, LTD	USD 21,000,000 Class D-R Secured Deferrable Floating Rate Notes due 2031 (144A) - GEM	US15032AAW71	02/Aug/2018	Listed	17/Jul/2031
CEDAR FUNDING V CLO, LTD	USD 21,000,000 Class D-R Secured Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	USG20000AL21	02/Aug/2018	Listed	17/Jul/2031
CEDAR FUNDING V CLO, LTD	USD 28,000,000 Class C-R Secured Deferrable Floating Rate Notes due 2031 (144A) - GEM	US15032AAU16	02/Aug/2018	Listed	17/Jul/2031
CEDAR FUNDING V CLO, LTD	USD 28,000,000 Class C-R Secured Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	USG20000AK48	02/Aug/2018	Listed	17/Jul/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CEDAR FUNDING V CLO, LTD	USD 28,650,000 Subordinated Notes due 2031 - GEM	USG2000BAB02	24/Jun/2016	Listed	17/Jul/2031
CEDAR FUNDING V CLO, LTD	USD 29,484,305 Subordinated Notes due 2031 (144A) - GEM	US15032BAC90	02/Aug/2018	Listed	17/Jul/2031
CEDAR FUNDING V CLO, LTD	USD 58,000,000 Class B-RR Senior Secured Floating Rate Notes due 2031 (144A) - GEM	US15032AAS69	02/Aug/2018	Listed	17/Jul/2031
CEDAR FUNDING V CLO, LTD	USD 58,000,000 Class B-RR Senior Secured Floating Rate Notes due 2031 (Reg S) - GEM	USG20000AJ74	02/Aug/2018	Listed	17/Jul/2031
CEDAR FUNDING VI CLO, LTD.	U.S.\$19,875,000 Class E-RR Secured Deferrable Floating Rate Notes due 2034 (144A) - GEM	US15032CAE30	26/May/2021	Listed	20/Apr/2034
CEDAR FUNDING VI CLO, LTD.	U.S.\$19,875,000 Class E-RR Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	USG2000CAD41	26/May/2021	Listed	20/Apr/2034
CEDAR FUNDING VI CLO, LTD.	U.S.\$29,500,000 Class C-RR Secured Deferrable Floating Rate Notes due 2034 (144A) - GEM	US15032DAV38	26/May/2021	Listed	20/Apr/2034
CEDAR FUNDING VI CLO, LTD.	U.S.\$29,500,000 Class C-RR Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	USG2000DAP53	26/May/2021	Listed	20/Apr/2034
CEDAR FUNDING VI CLO, LTD.	U.S.\$29,500,000 Class D-RR Secured Deferrable Floating Rate Notes due 2034 (144A) - GEM	US15032DAX93	26/May/2021	Listed	20/Apr/2034
CEDAR FUNDING VI CLO, LTD.	U.S.\$29,500,000 Class D-RR Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	USG2000DAQ37	26/May/2021	Listed	20/Apr/2034
CEDAR FUNDING VI CLO, LTD.	U.S.\$320,000,000 Class A-RR Senior Secured Floating Rate Notes due 2034 (144A) - GEM	US15032DAR26	26/May/2021	Listed	20/Apr/2034
CEDAR FUNDING VI CLO, LTD.	U.S.\$320,000,000 Class A-RR Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	USG2000DAM23	26/May/2021	Listed	20/Apr/2034
CEDAR FUNDING VI CLO, LTD.	U.S.\$49,125,000 Subordinated Notes due 2034 (144A) - GEM	US15032CAB90	26/May/2021	Listed	20/Apr/2034
CEDAR FUNDING VI CLO, LTD.	U.S.\$55,000,000 Class B-RR Senior Secured Floating Rate Notes due 2034 (144A) - GEM	US15032DAT81	26/May/2021	Listed	20/Apr/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CEDAR FUNDING VI CLO, LTD.	U.S.\$55,000,000 Class B-RR Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	USG2000DAN06	26/May/2021	Listed	20/Apr/2034
CEDAR FUNDING VI CLO, LTD.	USD 49,125,000 Subordinated Notes due 2034 - GEM	USG2000CAB84	01/Dec/2016	Listed	20/Apr/2034
CEDAR FUNDING VII CLO, LTD	USD 10,750,000 Class F Secured Deferrable Floating Rate Notes Due 2031 (144A) - GEM	US15033AAE64	21/Mar/2018	Listed	20/Jan/2031
CEDAR FUNDING VII CLO, LTD	USD 10,750,000 Class F Secured Deferrable Floating Rate Notes Due 2031 (Reg S) - GEM	USG2001HAC46	21/Mar/2018	Listed	20/Jan/2031
CEDAR FUNDING VII CLO, LTD	USD 17,500,000 Class A-2 Senior Secured Floating Rate Notes Due 2031 (144A) - GEM	US15032FAC05	21/Mar/2018	Listed	20/Jan/2031
CEDAR FUNDING VII CLO, LTD	USD 17,500,000 Class A-2 Senior Secured Floating Rate Notes Due 2031 (Reg S) - GEM	USG2000HAB71	21/Mar/2018	Listed	20/Jan/2031
CEDAR FUNDING VII CLO, LTD	USD 23,000,000 Class E Secured Deferrable Floating Rate Notes Due 2031 (144A) - GEM	US15033AAA43	21/Mar/2018	Listed	20/Jan/2031
CEDAR FUNDING VII CLO, LTD	USD 23,000,000 Class E Secured Deferrable Floating Rate Notes Due 2031 (Reg S) - GEM	USG2001HAA89	21/Mar/2018	Listed	20/Jan/2031
CEDAR FUNDING VII CLO, LTD	USD 25,000,000 Class D Secured Deferrable Floating Rate Notes Due 2031 (144A) - GEM	US15032FAJ57	21/Mar/2018	Listed	20/Jan/2031
CEDAR FUNDING VII CLO, LTD	USD 25,000,000 Class D Secured Deferrable Floating Rate Notes Due 2031 (Reg S) - GEM	USG2000HAE11	21/Mar/2018	Listed	20/Jan/2031
CEDAR FUNDING VII CLO, LTD	USD 297,500,000 Class A-1 Senior Secured Floating Rate Notes Due 2031 (144A) - GEM	US15032FAA49	21/Mar/2018	Listed	20/Jan/2031
CEDAR FUNDING VII CLO, LTD	USD 297,500,000 Class A-1 Senior Secured Floating Rate Notes Due 2031 (Reg S) - GEM	USG2000HAA98	21/Mar/2018	Listed	20/Jan/2031
CEDAR FUNDING VII CLO, LTD	USD 30,000,000 Class C Secured Deferrable Floating Rate Notes Due 2031 (144A) - GEM	US15032FAG19	21/Mar/2018	Listed	20/Jan/2031
CEDAR FUNDING VII CLO, LTD	USD 30,000,000 Class C Secured Deferrable Floating Rate Notes Due 2031 (Reg S) - GEM	USG2000HAD38	21/Mar/2018	Listed	20/Jan/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CEDAR FUNDING VII CLO, LTD	USD 41,750,000 Subordinated Notes Due 2031 (144A) - GEM	US15033AAC09	21/Mar/2018	Listed	20/Jan/2031
CEDAR FUNDING VII CLO, LTD	USD 41,750,000 Subordinated Notes Due 2031 (Reg S) - GEM	USG2001HAB62	21/Mar/2018	Listed	20/Jan/2031
CEDAR FUNDING VII CLO, LTD	USD 65,000,000 Class B Senior Secured Floating Rate Notes Due 2031 (144A) - GEM	US15032FAE60	21/Mar/2018	Listed	20/Jan/2031
CEDAR FUNDING VII CLO, LTD	USD 65,000,000 Class B Senior Secured Floating Rate Notes Due 2031 (Reg S) - GEM	USG2000HAC54	21/Mar/2018	Listed	20/Jan/2031
CEDAR FUNDING XI CLO, LTD.	Class B-1 Senior Secured Floating Rate Notes due 2032 (144A) - GEM	US15033LAG77	07/Jun/2019	Listed	29/May/2032
CEDAR FUNDING XI CLO, LTD.	Class B-1 Senior Secured Floating Rate Notes due 2032 (Reg S) - GEM	USG2002NAD87	07/Jun/2019	Listed	29/May/2032
CEDAR FUNDING XI CLO, LTD.	Class C Secured Deferrable Floating Rate Notes due 2032 (144A) - GEM	US15033LAL62	07/Jun/2019	Listed	29/May/2032
CEDAR FUNDING XI CLO, LTD.	Class C Secured Deferrable Floating Rate Notes due 2032 (Reg S) - GEM	USG2002NAF36	07/Jun/2019	Listed	29/May/2032
CEDAR FUNDING XI CLO, LTD.	Class D Secured Deferrable Floating Rate Notes due 2032 (144A) - GEM	US15033LAN29	07/Jun/2019	Listed	29/May/2032
CEDAR FUNDING XI CLO, LTD.	Class D Secured Deferrable Floating Rate Notes due 2032 (Reg S) - GEM	USG2002NAG19	07/Jun/2019	Listed	29/May/2032
CEDAR FUNDING XI CLO, LTD.	Class E Secured Deferrable Floating Rate Notes due 2032 (144A) - GEM	US15033MAA80	07/Jun/2019	Listed	29/May/2032
CEDAR FUNDING XI CLO, LTD.	Class E Secured Deferrable Floating Rate Notes due 2032 (Reg S) - GEM	USG2002PAA96	07/Jun/2019	Listed	29/May/2032
CEDAR FUNDING XI CLO, LTD.	Class F Secured Deferrable Floating Rate Notes due 2032 (144A) - GEM	US15033MAC47	07/Jun/2019	Listed	29/May/2032
CEDAR FUNDING XI CLO, LTD.	Class F Secured Deferrable Floating Rate Notes due 2032 (Reg S) - GEM	USG2002PAB79	07/Jun/2019	Listed	29/May/2032
CEDAR FUNDING XI CLO, LTD.	Class R Combination Notes due 2032 (144A) - GEM	US15033MAG50	07/Jun/2019	Listed	29/May/2032
CEDAR FUNDING XI CLO, LTD.	Class R Combination Notes due 2032 (Reg S) - GEM	USG2002PAD36	07/Jun/2019	Listed	29/May/2032
CEDAR FUNDING XI CLO, LTD.	U.S.\$14,500,000 Class B-2R Senior Secured Floating Rate Notes due 2032 (144A) - GEM	US15033LAU61	14/Jun/2021	Listed	29/May/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CEDAR FUNDING XI CLO, LTD.	U.S.\$14,500,000 Class B-2R Senior Secured Floating Rate Notes due 2032 (Reg S) - GEM	USG2002NAK21	14/Jun/2021	Listed	29/May/2032
CEDAR FUNDING XI CLO, LTD.	U.S.\$20,000,000 Class A-2R Senior Secured Floating Rate Notes due 2032 (144A) - GEM	US15033LAS16	14/Jun/2021	Listed	29/May/2032
CEDAR FUNDING XI CLO, LTD.	U.S.\$20,000,000 Class A-2R Senior Secured Floating Rate Notes due 2032 (Reg S) - GEM	USG2002NAJ57	14/Jun/2021	Listed	29/May/2032
CEDAR FUNDING XI CLO, LTD.	U.S.\$240,000,000 Class A-1R Senior Secured Floating Rate Notes due 2032 (144A) - GEM	US15033LAQ59	14/Jun/2021	Listed	29/May/2032
CEDAR FUNDING XI CLO, LTD.	U.S.\$240,000,000 Class A-1R Senior Secured Floating Rate Notes due 2032 (Reg S) - GEM	USG2002NAH91	14/Jun/2021	Listed	29/May/2032
CELEO REDES OPERACIÓN CHILE S.A.	USD 379,000,000 5.200% Series A Senior Secured Notes due 2047 - GEM	USP22008AA72	11/May/2017	Listed	22/Jun/2047
CELTIC RESOURCES HOLDINGS DAC	U.S.\$400,000,000 4.125% Guaranteed Notes due 2024 - GEM	XS2060792236	09/Oct/2019	Suspended	09/Oct/2024
CEMEX S.A.B. DE C.V.	€1,000,000,000 Subordinated Hybrid Notes - GEM	USP2253TJS98	08/Jun/2021	Listed	
CEMEX S.A.B. DE C.V.	EUR 400,000,000 3.125% Senior Secured Notes due 2026 - GEM	XS1964617879	19/Mar/2019	Listed	19/Mar/2026
CEMEX S.A.B. DE C.V.	Issue of \$1,000,000,000 Subordinated Notes with no fixed maturity - GEM	USP2253TJT71	14/Mar/2023	Listed	
CEMEX S.A.B. DE C.V.	U.S.\$1,000,000,000 5.450% Senior Secured Notes due 2029 - GEM	USP2253TJN02	19/Nov/2019	Listed	19/Nov/2029
CEMEX S.A.B. DE C.V.	US \$1,000,000,000 5.200% Senior Secured Notes due 2030 - GEM	USP2253TJQ33	17/Sep/2020	Listed	17/Sep/2030
CEMEX S.A.B. DE C.V.	US \$1,750,000,000 3.875% Senior Secured Notes due 2031 - GEM	USP2253TJR16	12/Jan/2021	Listed	11/Jul/2031
CEPD II-A DESIGNATED ACTIVITY COMPANY	EUR 1,025,595,479 SERIES 2.3 (A) NOTE DUE 31st JULY 2027 - GEM	IE000W8YEUF3	19/Aug/2021	Listed	31/Jul/2027
CEPD II-B DESIGNATED ACTIVITY COMPANY	SERIES 1.1 (A) 205,344,522 NOTE DUE 2027 - GEM	IE00BK959863	02/Jul/2019	Listed	30/Jun/2027
CERBERUS LOAN FUNDING XL LLC	Issue of U.S.\$346,800,000 Class A Senior Secured Floating Rate Notes due 2035 - 144A - GEM	US15675AAA79	29/Mar/2023	Listed	22/Mar/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CERBERUS LOAN FUNDING XL LLC	Issue of U.S.\$346,800,000 Class A Senior Secured Floating Rate Notes due 2035 - Reg S - GEM	USU1568PAA13	29/Mar/2023	Listed	22/Mar/2035
CERBERUS LOAN FUNDING XL LLC	Issue of U.S.\$51,600,000 Class B Senior Secured Floating Rate Notes due 2035 - 144A - GEM	US15675AAC36	29/Mar/2023	Listed	22/Mar/2035
CERBERUS LOAN FUNDING XL LLC	Issue of U.S.\$51,600,000 Class B Senior Secured Floating Rate Notes due 2035 - Reg S - GEM	USU1568PAB95	29/Mar/2023	Listed	22/Mar/2035
CERBERUS LOAN FUNDING XVII, LTD.	USD 20000000 Class B Secured Deferrable Floating Rate Notes due 2028 - GEM	USG2030UAB29	13/Jan/2017	Listed	15/Jan/2028
CERBERUS LOAN FUNDING XVII, LTD.	USD 240000000 Class A Senior Secured Floating Rate Notes due 2028 - GEM	USG2030UAA46	13/Jan/2017	Listed	15/Jan/2028
CERBERUS LOAN FUNDING XXI L.P.	USD 195,000,000 Class A Senior Secured Floating Rate Notes due 2027 - GEM	USG20314AA17	24/Nov/2017	Listed	15/Oct/2027
CERBERUS LOAN FUNDING XXI L.P.	USD 27,000,000 Class D Secured Deferrable Floating Rate Notes due 2027 - GEM	USG20314AD55	24/Nov/2017	Listed	15/Oct/2027
CERBERUS LOAN FUNDING XXI L.P.	USD 41,000,000 Class B Senior Secured Floating Rate Notes due 2027 - GEM	USG20314AB99	24/Nov/2017	Listed	15/Oct/2027
CERBERUS LOAN FUNDING XXI L.P.	USD 57,000,000 Class C Secured Deferrable Floating Rate Notes due 2027 - GEM	USG20314AC72	24/Nov/2017	Listed	15/Oct/2027
CERBERUS LOAN FUNDING XXIV L.P.	Class A-1 Senior Secured Floating Rate Notes due 2030 - 144A - GEM	US15672RAA32	16/Aug/2018	Listed	15/Jul/2030
CERBERUS LOAN FUNDING XXIV L.P.	Class A-1 Senior Secured Floating Rate Notes due 2030 - reg S - GEM	USG20306AA74	16/Aug/2018	Listed	15/Jul/2030
CERBERUS LOAN FUNDING XXIV L.P.	Class A-2 Senior Secured Floating Rate Notes due 2030 - 144A - GEM	US15672RAJ41	16/Aug/2018	Listed	15/Jul/2030
CERBERUS LOAN FUNDING XXIV L.P.	Class A-2 Senior Secured Floating Rate Notes due 2030 - reg S - GEM	USG20306AE96	16/Aug/2018	Listed	15/Jul/2030
CERBERUS LOAN FUNDING XXIV L.P.	Class B Senior Secured Floating Rate Notes due 2030 - 144A - GEM	US15672RAC97	16/Aug/2018	Listed	15/Jul/2030
CERBERUS LOAN FUNDING XXIV L.P.	Class B Senior Secured Floating Rate Notes due 2030 - reg S - GEM	USG20306AB57	16/Aug/2018	Listed	15/Jul/2030
CERBERUS LOAN FUNDING XXIV L.P.	Class C Secured Deferrable Floating Rate Notes due 2030 - 144A - GEM	US15672RAE53	16/Aug/2018	Listed	15/Jul/2030
CERBERUS LOAN FUNDING XXIV L.P.	Class C Secured Deferrable Floating Rate Notes due 2030 - reg S - GEM	USG20306AC31	16/Aug/2018	Listed	15/Jul/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CERBERUS LOAN FUNDING XXIV L.P.	Class D Secured Deferrable Floating Rate Notes due 2030 - 144A - GEM	US15672RAG02	16/Aug/2018	Listed	15/Jul/2030
CERBERUS LOAN FUNDING XXIV L.P.	Class D Secured Deferrable Floating Rate Notes due 2030 - reg S - GEM	USG20306AD14	16/Aug/2018	Listed	15/Jul/2030
CERBERUS LOAN FUNDING XXVII L.P.	Class A-1 Senior Secured Floating Rate Notes due 2032 - 144A - GEM	US15673FAA84	18/Dec/2019	Listed	15/Jan/2032
CERBERUS LOAN FUNDING XXVII L.P.	Class A-1 Senior Secured Floating Rate Notes due 2032 - RegS - GEM	USG2030GAA51	18/Dec/2019	Listed	15/Jan/2032
CERBERUS LOAN FUNDING XXVII L.P.	Class A-2 Senior Secured Fixed Rate Notes due 2032 - 144A - GEM	US15673FAB67	18/Dec/2019	Listed	15/Jan/2032
CERBERUS LOAN FUNDING XXVII L.P.	Class A-2 Senior Secured Fixed Rate Notes due 2032 - RegS - GEM	USG2030GAB35	18/Dec/2019	Listed	15/Jan/2032
CERBERUS LOAN FUNDING XXVII L.P.	Class B Senior Secured Floating Rate Notes due 2032 - 144A - GEM	US15673FAC41	18/Dec/2019	Listed	15/Jan/2032
CERBERUS LOAN FUNDING XXVII L.P.	Class B Senior Secured Floating Rate Notes due 2032 - RegS - GEM	USG2030GAC18	18/Dec/2019	Listed	15/Jan/2032
CERBERUS LOAN FUNDING XXVII L.P.	Class C-1 Secured Deferrable Floating Rate Notes due 2032 - 144A - GEM	US15673FAD24	18/Dec/2019	Listed	15/Jan/2032
CERBERUS LOAN FUNDING XXVII L.P.	Class C-1 Secured Deferrable Floating Rate Notes due 2032 - RegS - GEM	USG2030GAD90	18/Dec/2019	Listed	15/Jan/2032
CERBERUS LOAN FUNDING XXVII L.P.	Class C-2 Secured Deferrable Fixed Rate Notes due 2032 - 144A - GEM	US15673FAF71	18/Dec/2019	Listed	15/Jan/2032
CERBERUS LOAN FUNDING XXVII L.P.	Class C-2 Secured Deferrable Fixed Rate Notes due 2032 - RegS - GEM	USG2030GAF49	18/Dec/2019	Listed	15/Jan/2032
CERBERUS LOAN FUNDING XXVII L.P.	Class D Secured Deferrable Floating Rate Notes due 2032 - 144A - GEM	US15673FAE07	18/Dec/2019	Listed	15/Jan/2032
CERBERUS LOAN FUNDING XXVII L.P.	Class D Secured Deferrable Floating Rate Notes due 2032 - RegS - GEM	USG2030GAE73	18/Dec/2019	Listed	15/Jan/2032
CERBERUS LOAN FUNDING XXVIII L.P.	Class A Senior Secured Floating Rate Notes due 2031 - 144A - GEM	US15673EAA10	07/Dec/2020	Listed	15/Oct/2031
CERBERUS LOAN FUNDING XXVIII L.P.	Class A Senior Secured Floating Rate Notes due 2031 - RegS - GEM	USG2030HAA35	07/Dec/2020	Listed	15/Oct/2031
CERBERUS LOAN FUNDING XXVIII L.P.	Class B Senior Secured Floating Rate Notes due 2031 - 144A - GEM	US15673EAB92	07/Dec/2020	Listed	15/Oct/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CERBERUS LOAN FUNDING XXVIII L.P.	Class B Senior Secured Floating Rate Notes due 2031 - RegS - GEM	USG2030HAB18	07/Dec/2020	Listed	15/Oct/2031
CERBERUS LOAN FUNDING XXVIII L.P.	Class C Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	US15673EAC75	07/Dec/2020	Listed	15/Oct/2031
CERBERUS LOAN FUNDING XXVIII L.P.	Class C Secured Deferrable Floating Rate Notes due 2031 - RegS - GEM	USG2030HAC90	07/Dec/2020	Listed	15/Oct/2031
CERBERUS LOAN FUNDING XXVIII L.P.	Class D Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	US15673EAD58	07/Dec/2020	Listed	15/Oct/2031
CERBERUS LOAN FUNDING XXVIII L.P.	Class D Secured Deferrable Floating Rate Notes due 2031 - RegS - GEM	USG2030HAD73	07/Dec/2020	Listed	15/Oct/2031
CERBERUS LOAN FUNDING XXXIII L.P	Class A Senior Secured Floating Rate Notes due 2033 - 144A - GEM	US15674PAA57	26/Jul/2021	Listed	23/Jul/2033
CERBERUS LOAN FUNDING XXXIII L.P	Class A Senior Secured Floating Rate Notes due 2033 - RegS - GEM	USG20322AA41	26/Jul/2021	Listed	23/Jul/2033
CERBERUS LOAN FUNDING XXXIII L.P	Class B Senior Secured Floating Rate Notes due 2033 - 144A - GEM	US15674PAC14	26/Jul/2021	Listed	23/Jul/2033
CERBERUS LOAN FUNDING XXXIII L.P	Class B Senior Secured Floating Rate Notes due 2033 - RegS - GEM	USG20322AB24	26/Jul/2021	Listed	23/Jul/2033
CERBERUS LOAN FUNDING XXXIII L.P	Class C Secured Deferrable Floating Rate Notes due 2033 - 144A - GEM	US15674PAE79	26/Jul/2021	Listed	23/Jul/2033
CERBERUS LOAN FUNDING XXXIII L.P	Class C Secured Deferrable Floating Rate Notes due 2033 - RegS - GEM	USG20322AC07	26/Jul/2021	Listed	23/Jul/2033
CERBERUS LOAN FUNDING XXXIII L.P	Class D Secured Deferrable Floating Rate Notes due 2033 - 144A - GEM	US15674PAG28	26/Jul/2021	Listed	23/Jul/2033
CERBERUS LOAN FUNDING XXXIII L.P	Class D Secured Deferrable Floating Rate Notes due 2033 - RegS - GEM	USG20322AD89	26/Jul/2021	Listed	23/Jul/2033
CERBERUS LOAN FUNDING XXXIX L.P.	U.S.\$345,000,000 Class A Senior Secured Floating Rate Notes due 2033 - 144A - GEM	US15673VAA35	26/Jan/2023	Listed	20/Jan/2033
CERBERUS LOAN FUNDING XXXIX L.P.	U.S.\$345,000,000 Class A Senior Secured Floating Rate Notes due 2033 - RegS - GEM	USU1568VAA80	26/Jan/2023	Listed	20/Jan/2033
CERBERUS LOAN FUNDING XXXVII, L.P.	U.S.\$218,750,000 Class A-1 Senior Secured Floating Rate Notes due 2034 - 144A - GEM	US15672QAA58	05/May/2022	Listed	15/Apr/2034





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CERBERUS LOAN FUNDING XXXVII, L.P.	U.S.\$218,750,000 Class A-1 Senior Secured Floating Rate Notes due 2034 - RegS - GEM	USU1569QAA86	05/May/2022	Listed	15/Apr/2034
CERBERUS LOAN FUNDING XXXVIII L.P.	U.S.\$28,000,000 Class B Senior Secured Floating Rate Notes due 2034 - 144A - GEM	US15674XAG51	08/Dec/2022	Listed	15/Oct/2034
CERBERUS LOAN FUNDING XXXVIII L.P.	U.S.\$28,000,000 Class B Senior Secured Floating Rate Notes due 2034- Reg S - GEM	USU15697AD46	08/Dec/2022	Listed	15/Oct/2034
CERBERUS LOAN FUNDING XXXVIII L.P.	U.S.\$40,000,000 Class A-2 Senior Secured Floating Rate Notes due 2034 - 144A - GEM	US15674XAE04	08/Dec/2022	Listed	15/Oct/2034
CERBERUS LOAN FUNDING XXXVIII L.P.	U.S.\$40,000,000 Class A-2 Senior Secured Floating Rate Notes due 2034- Reg S - GEM	USU15697AC62	08/Dec/2022	Listed	15/Oct/2034
CERBERUS LOAN FUNDING XXXVIII L.P.	U.S.\$79,000,000 Class A-1F Senior Secured Fixed Rate Notes due 2034 - 144A - GEM	US15674XAC48	08/Dec/2022	Listed	15/Oct/2034
CERBERUS LOAN FUNDING XXXVIII L.P.	U.S.\$79,000,000 Class A-1F Senior Secured Fixed Rate Notes due 2034- Reg S - GEM	USU15697AB89	08/Dec/2022	Listed	15/Oct/2034
CERBERUS LOAN FUNDING XXXVIII L.P.	Up to U.S.\$192,600,000 Class A-1 Senior Secured Floating Rate Notes due 2034 - 144A - GEM	US15674XAA81	08/Dec/2022	Listed	15/Oct/2034
CERBERUS LOAN FUNDING XXXVIII L.P.	Up to US\$192,600,000 Class A-1 Senior Secured Floating Rate Notes due 2034 - Reg S - GEM	USU15697AA07	08/Dec/2022	Listed	15/Oct/2034
CERVED GROUP S.P.A.	Senior Secured Fixed Rate Notes Due 2029 (Regulation S) - GEM	XS2445836286	24/Feb/2022	Listed	15/Feb/2029
CERVED GROUP S.P.A.	Senior Secured Fixed Rate Notes Due 2029 (Rule 114A) - GEM	XS2445837177	24/Feb/2022	Listed	15/Feb/2029
CERVED GROUP S.P.A.	Senior Secured Floating Rate Notes due 2029 (Regulation S) - GEM	XS2445840809	24/Feb/2022	Listed	15/Feb/2029
CERVED GROUP S.P.A.	Senior Secured Floating Rate Notes due 2029 (Rule 114A) - GEM	XS2445841104	24/Feb/2022	Listed	15/Feb/2029
CETIN GROUP N.V.	Series 1 - Issue of €500,000,000 3.125 per cent. Notes due 14 April 2027 - GEM	XS2468979302	14/Apr/2022	Listed	14/Apr/2027



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CFIP CLO 2017-1, LTD	USD 19,080,000 Class E Secured Deferrable Floating Rate Notes due 2030- 144A - GEM	US12528HAA86	08/Dec/2017	Listed	18/Jan/2030
CFIP CLO 2017-1, LTD	USD 19,080,000 Class E Secured Deferrable Floating Rate Notes due 2030- Reg S - GEM	USG45005AA67	08/Dec/2017	Listed	18/Jan/2030
CFIP CLO 2017-1, LTD	USD 25,045,000 Class D Secured Deferrable Floating Rate Notes due 2030- 144A - GEM	US12528JAG13	08/Dec/2017	Listed	18/Jan/2030
CFIP CLO 2017-1, LTD	USD 25,045,000 Class D Secured Deferrable Floating Rate Notes due 2030- Reg S - GEM	USG45006AD89	08/Dec/2017	Listed	18/Jan/2030
CFIP CLO 2017-1, LTD	USD 310,000,000 Class A Senior Secured Floating Rate Notes due 2030 - 144A - GEM	US12528JAA43	08/Dec/2017	Listed	18/Jan/2030
CFIP CLO 2017-1, LTD	USD 310,000,000 Class A Senior Secured Floating Rate Notes due 2030 - Reg S - GEM	USG45006AA41	08/Dec/2017	Listed	18/Jan/2030
CFIP CLO 2017-1, LTD	USD 36,975,000 Class C Secured Deferrable Floating Rate Notes due 2030- 144A - GEM	US12528JAE64	08/Dec/2017	Listed	18/Jan/2030
CFIP CLO 2017-1, LTD	USD 36,975,000 Class C Secured Deferrable Floating Rate Notes due 2030- Reg S - GEM	USG45006AC07	08/Dec/2017	Listed	18/Jan/2030
CFIP CLO 2017-1, LTD	USD 47,750,000 Class B Senior Secured Floating Rate Notes due 2030- 144A - GEM	US12528JAC09	08/Dec/2017	Listed	18/Jan/2030
CFIP CLO 2017-1, LTD	USD 47,750,000 Class B Senior Secured Floating Rate Notes due 2030- Reg S - GEM	USG45006AB24	08/Dec/2017	Listed	18/Jan/2030
CGNPC INTERNATIONAL LIMITED	€500,000,000 2.000 per cent. Guaranteed Bonds due 2025 - GEM	XS1867412006	12/Sep/2018	Listed	11/Sep/2025
CGNPC INTERNATIONAL LIMITED	EUR 500,000,000 1.625 per cent. Guaranteed Bonds due 2024 - GEM	XS1725553066	12/Dec/2017	Listed	11/Dec/2024
CHARLOTTE 2023 FUNDING PLC	Issue of GBP 482,800,000 Class A Floating Rate Notes due 2046 - GEM	XS2673967951	08/Sep/2023	Listed	15/May/2046
CHELMSFORD-PEMBROKE PROGRAMS 2 DESIGNATED ACTIVITY COMPANY	SEK 512,500,000 Portfolio Credit Linked Notes due 2026 - GEM	XS2597109870	28/Mar/2023	Listed	22/Mar/2026



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CHELMSFORD-PEMBROKE PROGRAMS 3 DESIGNATED ACTIVITY COMPANY	EUR 14,760,000 Portfolio Credit Linked Notes due January 2027 - GEM	XS2730328940	12/Dec/2023	Listed	31/Jan/2027
CHELMSFORD-PEMBROKE PROGRAMS 4 DESIGNATED ACTIVITY COMPANY	NOK 348,500,000 Portfolio Credit Linked Notes due 31 January 2027 - GEM	XS2730329245	12/Dec/2023	Listed	31/Jan/2027
CHELMSFORD-PEMBROKE PROGRAMS DESIGNATED ACTIVITY COMPANY	EUR 110,000,000 Portfolio Credit Linked Notes due 2027 - GEM	XS2491948910	19/Jul/2022	Listed	22/Mar/2027
CHELPIPE FINANCE DESIGNATED ACTIVITY COMPANY	U.S.\$ 300,000,000 4.50 per cent. Loan Participation Notes due 2024 - GEM	XS2010044548	19/Sep/2019	Suspended	19/Sep/2024
CHESNARA PLC	£200,000,000 4.750 per cent. Subordinated Tier 2 Notes due 2032 - GEM	XS2434439548	04/Feb/2022	Listed	04/Aug/2032
CHINA EQUITY INVESTMENTS DESIGNATED ACTIVITY COMPANY	Segregated Series No.1 - USD100,000,000 Segregated Series No. 1 Securities due 2064 - GEM	XS1092174090	30/Jul/2014	Listed	31/Dec/2064
CHINA EQUITY INVESTMENTS DESIGNATED ACTIVITY COMPANY	Segregated Series No.2 - USD 200,000,000 Segregated Series No.2 Securities due 2065 - GEM	XS1331900669	11/Dec/2015	Listed	31/Dec/2065
CHINA EQUITY INVESTMENTS DESIGNATED ACTIVITY COMPANY	Series No.3 - USD 200000000 Segregated Series No.3 Securities due 2066 - GEM	XS1331876695	27/Jul/2016	Listed	31/Dec/2066
CHURCHILL MMSLF CLO-II, LP	U.S.\$123,250,000 Class A-1 Senior Secured Floating Rate Notes due 2032 - Accredited Investor - GEM	US17150EAB74	21/Apr/2023	Listed	01/Oct/2032
CHURCHILL MMSLF CLO-II, LP	U.S.\$123,250,000 Class A-1 Senior Secured Floating Rate Notes due 2032 - Reg S - GEM	USG21778AA63	21/Apr/2023	Listed	01/Oct/2032
CHURCHILL MMSLF CLO-II, LP	U.S.\$123,250,000 Class A-1 Senior Secured Floating Rate Notes due 2032 - Rule 144A - GEM	US17150EAA91	21/Apr/2023	Listed	01/Oct/2032
CHURCHILL NCDLC CLO-I, LLC	U.S.\$199,000,000 Class A-1 Senior Secured Floating Rate Notes due 2034 - GEM	US17151JAA79	26/May/2022	Listed	20/Apr/2034
CHURCHILL NCDLC CLO-I, LLC	U.S.\$199,000,000 Class A-1 Senior Secured Floating Rate Notes due 2034 -(Rule 144A) - GEM	USU1713JAA98	26/May/2022	Listed	20/Apr/2034
CHURCHILL NCDLC CLO-I, LLC	U.S.\$31,500,000 Class C Secured Deferrable Floating Rate Notes due 2034 - GEM	US17151JAE91	26/May/2022	Listed	20/Apr/2034
CHURCHILL NCDLC CLO-I, LLC	U.S.\$31,500,000 Class C Secured Deferrable Floating Rate Notes due 2034-(Rule 144A) - GEM	USU1713JAC54	26/May/2022	Listed	20/Apr/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CHURCHILL NCDLC CLO-I, LLC	U.S.\$47,250,000 Class B Senior Secured Floating Rate Notes due 2034 - GEM	US17151JAC36	26/May/2022	Listed	20/Apr/2034
CHURCHILL NCDLC CLO-I, LLC	U.S.\$47,250,000 Class B Senior Secured Floating Rate Notes due 2034-(Rule 144A) - GEM	USU1713JAB71	26/May/2022	Listed	20/Apr/2034
CIBANCO, S.A., INSTITUCIÓN DE BANCA MÚLTIPLE, TRUST CIB/3332	U.S.\$600,000,000 4.375% Senior Notes due 2031 (Reg S) - GEM	USP26064AA66	11/Aug/2021	Listed	22/Jul/2031
CIBANCO, S.A., INSTITUCIÓN DE BANCA MÚLTIPLE, TRUST CIB/3332	U.S.\$600,000,000 4.375% Senior Notes due 2031 (Rule 144A) - GEM	US171653AA64	11/Aug/2021	Listed	22/Jul/2031
CIFC EUROPEAN FUNDING CLO I DESIGNATED ACTIVITY COMPANY	€11,500,000 Class B-2-R Senior Secured Fixed Rate CM Exchangeable Non-Voting Notes due 2032 (144A) - GEM	XS2370637246	16/Aug/2021	Listed	15/Jul/2032
CIFC EUROPEAN FUNDING CLO I DESIGNATED ACTIVITY COMPANY	€11,500,000 Class B-2-R Senior Secured Fixed Rate CM Exchangeable Non-Voting Notes due 2032 (Reg S) - GEM	XS2370636941	16/Aug/2021	Listed	15/Jul/2032
CIFC EUROPEAN FUNDING CLO I DESIGNATED ACTIVITY COMPANY	€11,500,000 Class B-2-R Senior Secured Fixed Rate CM Non-Voting Notes due 2032 (144A) - GEM	XS2370637329	16/Aug/2021	Listed	15/Jul/2032
CIFC EUROPEAN FUNDING CLO I DESIGNATED ACTIVITY COMPANY	€11,500,000 Class B-2-R Senior Secured Fixed Rate CM Non-Voting Notes due 2032 (Reg S) - GEM	XS2370637162	16/Aug/2021	Listed	15/Jul/2032
CIFC EUROPEAN FUNDING CLO I DESIGNATED ACTIVITY COMPANY	€11,500,000 Class B-2-R Senior Secured Fixed Rate CM Voting Notes due 2032 (144A) - GEM	XS2370637089	16/Aug/2021	Listed	15/Jul/2032
CIFC EUROPEAN FUNDING CLO I DESIGNATED ACTIVITY COMPANY	€11,500,000 Class B-2-R Senior Secured Fixed Rate CM Voting Notes due 2032 (Reg S) - GEM	XS2370636867	16/Aug/2021	Listed	15/Jul/2032
CIFC EUROPEAN FUNDING CLO I DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2032 (Regulation S) - GEM	XS2020694019	05/Aug/2019	Listed	15/Jul/2032
CIFC EUROPEAN FUNDING CLO I DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2032 (Rule 144A) - GEM	XS2020694100	05/Aug/2019	Listed	15/Jul/2032
CIFC EUROPEAN FUNDING CLO I DESIGNATED ACTIVITY COMPANY	€2,000,000 Class X Senior Secured Floating Rate Notes due 2032 (Regulation S) - GEM	XS2020690298	05/Aug/2019	Listed	15/Jul/2032
CIFC EUROPEAN FUNDING CLO I DESIGNATED ACTIVITY COMPANY	€2,000,000 Class X Senior Secured Floating Rate Notes due 2032 (Rule 144A) - GEM	XS2020690454	05/Aug/2019	Listed	15/Jul/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CIFC EUROPEAN FUNDING CLO I DESIGNATED ACTIVITY COMPANY	€24,000,000 Class D-R Senior Secured Deferrable Floating Rate CM Exchangeable Non-Voting Notes due 2032 (144A) - GEM	XS2370638137	16/Aug/2021	Listed	15/Jul/2032
CIFC EUROPEAN FUNDING CLO I DESIGNATED ACTIVITY COMPANY	€24,000,000 Class D-R Senior Secured Deferrable Floating Rate CM Exchangeable Non-Voting Notes due 2032 (Reg S) - GEM	XS2370637915	16/Aug/2021	Listed	15/Jul/2032
CIFC EUROPEAN FUNDING CLO I DESIGNATED ACTIVITY COMPANY	€24,000,000 Class D-R Senior Secured Deferrable Floating Rate CM Voting Notes due 2032 (144A) - GEM	XS2370638640	16/Aug/2021	Listed	15/Jul/2032
CIFC EUROPEAN FUNDING CLO I DESIGNATED ACTIVITY COMPANY	€24,000,000 Class D-R Senior Secured Deferrable Floating Rate CM Voting Notes due 2032 (Reg S) - GEM	XS2370638566	16/Aug/2021	Listed	15/Jul/2032
CIFC EUROPEAN FUNDING CLO I DESIGNATED ACTIVITY COMPANY	€24,000,000 Class D-R Senior Secured Deferrable Floating RateC M Non-Voting Notes due 2032 (144A) - GEM	XS2370638210	16/Aug/2021	Listed	15/Jul/2032
CIFC EUROPEAN FUNDING CLO I DESIGNATED ACTIVITY COMPANY	€24,000,000 Class D-R Senior Secured Deferrable Floating RateC M Non-Voting Notes due 2032 (Reg S) - GEM	XS2370638053	16/Aug/2021	Listed	15/Jul/2032
CIFC EUROPEAN FUNDING CLO I DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A-R Senior Secured Floating Rate CM Exchangeable Non-Voting Notes due 2032 (144A) - GEM	XS2370636198	16/Aug/2021	Listed	15/Jul/2032
CIFC EUROPEAN FUNDING CLO I DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A-R Senior Secured Floating Rate CM Exchangeable Non-Voting Notes due 2032 (Reg S) - GEM	XS2370635620	16/Aug/2021	Listed	15/Jul/2032
CIFC EUROPEAN FUNDING CLO I DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A-R Senior Secured Floating Rate CM Non-Voting Notes due 2032 (144A) - GEM	XS2370635976	16/Aug/2021	Listed	15/Jul/2032
CIFC EUROPEAN FUNDING CLO I DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A-R Senior Secured Floating Rate CM Non-Voting Notes due 2032 (Reg S) - GEM	XS2370635547	16/Aug/2021	Listed	15/Jul/2032
CIFC EUROPEAN FUNDING CLO I DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A-R Senior Secured Floating Rate CM Voting Notes due 2032 (144A) - GEM	XS2370635893	16/Aug/2021	Listed	15/Jul/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CIFC EUROPEAN FUNDING CLO I DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A-R Senior Secured Floating Rate CM Voting Notes due 2032 (Reg S) - GEM	XS2370635463	16/Aug/2021	Listed	15/Jul/2032
CIFC EUROPEAN FUNDING CLO I DESIGNATED ACTIVITY COMPANY	€28,000,000 Class C-R Senior Secured Deferrable Floating Rate CM Exchangeable Non-Voting Notes due 2032 (144A) - GEM	XS2370637758	16/Aug/2021	Listed	15/Jul/2032
CIFC EUROPEAN FUNDING CLO I DESIGNATED ACTIVITY COMPANY	€28,000,000 Class C-R Senior Secured Deferrable Floating Rate CM Exchangeable Non-Voting Notes due 2032 (Reg S) - GEM	XS2370637592	16/Aug/2021	Listed	15/Jul/2032
CIFC EUROPEAN FUNDING CLO I DESIGNATED ACTIVITY COMPANY	€28,000,000 Class C-R Senior Secured Deferrable Floating Rate CM Non-Voting Notes due 2032 (144A) - GEM	XS2370637832	16/Aug/2021	Listed	15/Jul/2032
CIFC EUROPEAN FUNDING CLO I DESIGNATED ACTIVITY COMPANY	€28,000,000 Class C-R Senior Secured Deferrable Floating Rate CM Non-Voting Notes due 2032 (Reg S) - GEM	XS2370637675	16/Aug/2021	Listed	15/Jul/2032
CIFC EUROPEAN FUNDING CLO I DESIGNATED ACTIVITY COMPANY	€28,000,000 Class C-R Senior Secured Deferrable Floating Rate CM Voting Notes due 2032 (144A) - GEM	XS2370638483	16/Aug/2021	Listed	15/Jul/2032
CIFC EUROPEAN FUNDING CLO I DESIGNATED ACTIVITY COMPANY	€28,000,000 Class C-R Senior Secured Deferrable Floating Rate CM Voting Notes due 2032 (Reg S) - GEM	XS2370638301	16/Aug/2021	Listed	15/Jul/2032
CIFC EUROPEAN FUNDING CLO I DESIGNATED ACTIVITY COMPANY	€28,500,000 Class B-1-R Senior Secured Floating Rate CM Exchangeable Non-Voting Notes due 2032 (144A) - GEM	XS2370636602	16/Aug/2021	Listed	15/Jul/2032
CIFC EUROPEAN FUNDING CLO I DESIGNATED ACTIVITY COMPANY	€28,500,000 Class B-1-R Senior Secured Floating Rate CM Exchangeable Non-Voting Notes due 2032 (Reg S) - GEM	XS2370636354	16/Aug/2021	Listed	15/Jul/2032
CIFC EUROPEAN FUNDING CLO I DESIGNATED ACTIVITY COMPANY	€28,500,000 Class B-1-R Senior Secured Floating Rate CM Non-Voting Notes due 2032 (144A) - GEM	XS2370636784	16/Aug/2021	Listed	15/Jul/2032
CIFC EUROPEAN FUNDING CLO I DESIGNATED ACTIVITY COMPANY	€28,500,000 Class B-1-R Senior Secured Floating Rate CM Non-Voting Notes due 2032 (Reg S) - GEM	XS2370636438	16/Aug/2021	Listed	15/Jul/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CIFC EUROPEAN FUNDING CLO I DESIGNATED ACTIVITY COMPANY	€28,500,000 Class B-1-R Senior Secured Floating Rate CM Voting Notes due 2032 (144A) - GEM	XS2370636511	16/Aug/2021	Listed	15/Jul/2032
CIFC EUROPEAN FUNDING CLO I DESIGNATED ACTIVITY COMPANY	€28,500,000 Class B-1-R Senior Secured Floating Rate CM Voting Notes due 2032 (Reg S) - GEM	XS2370636271	16/Aug/2021	Listed	15/Jul/2032
CIFC EUROPEAN FUNDING CLO I DESIGNATED ACTIVITY COMPANY	€500,000Class Y Notes due 2032 (Regulation S) - GEM	XS2020695099	05/Aug/2019	Listed	15/Jul/2032
CIFC EUROPEAN FUNDING CLO I DESIGNATED ACTIVITY COMPANY	€500,000Class Y Notes due 2032 (Rule 144A) - GEM	XS2020695255	02/Aug/2019	Listed	15/Jul/2032
CIFC EUROPEAN FUNDING CLO I DESIGNATED ACTIVITY COMPANY	20,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2032 (Regulation S) - GEM	XS2020693805	05/Aug/2019	Listed	15/Jul/2032
CIFC EUROPEAN FUNDING CLO I DESIGNATED ACTIVITY COMPANY	20,000,000Class E Senior Secured Deferrable Floating Rate Notes due 2032 (Rule 144A) - GEM	XS2020693987	05/Aug/2019	Listed	15/Jul/2032
CIFC EUROPEAN FUNDING CLO I DESIGNATED ACTIVITY COMPANY	33,000,000 Subordinated Notes due 2032 (Rule 144A) - GEM	XS2020694878	05/Aug/2019	Listed	15/Jul/2032
CIFC EUROPEAN FUNDING CLO I DESIGNATED ACTIVITY COMPANY	33,000,000Subordinated Notes due 2032 (Regulation S) - GEM	XS2020694795	05/Aug/2019	Listed	15/Jul/2032
CIFC EUROPEAN FUNDING CLO II DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2033 - Exchangeable Non-Voting Notes - GEM	XS2125923826	22/Apr/2020	Listed	15/Apr/2033
CIFC EUROPEAN FUNDING CLO II DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2033 - Exchangeable Non-Voting Notes (Rule 144A) - GEM	XS2125924394	22/Apr/2020	Listed	15/Apr/2033
CIFC EUROPEAN FUNDING CLO II DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2033 - Non-Voting Notes - GEM	XS2125924048	22/Apr/2020	Listed	15/Apr/2033
CIFC EUROPEAN FUNDING CLO II DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2033 - Non-Voting Notes (Rule 144A) - GEM	XS2125924477	22/Apr/2020	Listed	15/Apr/2033
CIFC EUROPEAN FUNDING CLO II DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2033 - Voting Notes - GEM	XS2125923743	22/Apr/2020	Listed	15/Apr/2033
CIFC EUROPEAN FUNDING CLO II DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2033 - Voting Notes (Rule 144A) - GEM	XS2125924121	22/Apr/2020	Listed	15/Apr/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CIFC EUROPEAN FUNDING CLO II DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2033 - GEM	XS2125926175	22/Apr/2020	Listed	15/Apr/2033
CIFC EUROPEAN FUNDING CLO II DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2033 (Rule 144A) - GEM	XS2125926258	22/Apr/2020	Listed	15/Apr/2033
CIFC EUROPEAN FUNDING CLO II DESIGNATED ACTIVITY COMPANY	€20,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2033 - GEM	XS2125925953	22/Apr/2020	Listed	15/Apr/2033
CIFC EUROPEAN FUNDING CLO II DESIGNATED ACTIVITY COMPANY	€20,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2033 (Rule 144A) - GEM	XS2125926092	22/Apr/2020	Listed	15/Apr/2033
CIFC EUROPEAN FUNDING CLO II DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2033 - Exchangeable Non-Voting Notes - GEM	XS2125922695	22/Apr/2020	Listed	15/Apr/2033
CIFC EUROPEAN FUNDING CLO II DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2033 - Exchangeable Non-Voting Notes (Rule 144A) - GEM	XS2125922935	22/Apr/2020	Listed	15/Apr/2033
CIFC EUROPEAN FUNDING CLO II DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2033 - Non-Voting Notes - GEM	XS2125922778	22/Apr/2020	Listed	15/Apr/2033
CIFC EUROPEAN FUNDING CLO II DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2033 - Non-Voting Notes (Rule 144A) - GEM	XS2125923073	22/Apr/2020	Listed	15/Apr/2033
CIFC EUROPEAN FUNDING CLO II DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2033 - Voting Notes - GEM	XS2125922422	22/Apr/2020	Listed	15/Apr/2033
CIFC EUROPEAN FUNDING CLO II DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2033 - Voting Notes (Rule 144A) - GEM	XS2125922851	22/Apr/2020	Listed	15/Apr/2033
CIFC EUROPEAN FUNDING CLO II DESIGNATED ACTIVITY COMPANY	€26,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2033 - Exchangeable Non-Voting Notes - GEM	XS2125924634	22/Apr/2020	Listed	15/Apr/2033
CIFC EUROPEAN FUNDING CLO II DESIGNATED ACTIVITY COMPANY	€26,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2033 - Exchangeable Non-Voting Notes (Rule 144A) - GEM	XS2125924980	22/Apr/2020	Listed	15/Apr/2033
CIFC EUROPEAN FUNDING CLO II DESIGNATED ACTIVITY COMPANY	€26,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2033 - Non-Voting Notes - GEM	XS2125924717	22/Apr/2020	Listed	15/Apr/2033





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CIFC EUROPEAN FUNDING CLO II DESIGNATED ACTIVITY COMPANY	€26,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2033 - Non-Voting Notes (Rule 144A) - GEM	XS2125925011	22/Apr/2020	Listed	15/Apr/2033
CIFC EUROPEAN FUNDING CLO II DESIGNATED ACTIVITY COMPANY	€26,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2033 - Voting Notes - GEM	XS2125924550	22/Apr/2020	Listed	15/Apr/2033
CIFC EUROPEAN FUNDING CLO II DESIGNATED ACTIVITY COMPANY	€26,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2033 - Voting Notes (Rule 144A) - GEM	XS2125924808	22/Apr/2020	Listed	15/Apr/2033
CIFC EUROPEAN FUNDING CLO II DESIGNATED ACTIVITY COMPANY	€28,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2033 - Exchangeable Non-Voting Notes - GEM	XS2125925284	22/Apr/2020	Listed	15/Apr/2033
CIFC EUROPEAN FUNDING CLO II DESIGNATED ACTIVITY COMPANY	€28,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2033 - Exchangeable Non-Voting Notes (Rule 144A) - GEM	XS2125925797	22/Apr/2020	Listed	15/Apr/2033
CIFC EUROPEAN FUNDING CLO II DESIGNATED ACTIVITY COMPANY	€28,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2033 - Non-Voting Notes - GEM	XS2125925441	22/Apr/2020	Listed	15/Apr/2033
CIFC EUROPEAN FUNDING CLO II DESIGNATED ACTIVITY COMPANY	€28,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2033 - Non-Voting Notes (Rule 144A) - GEM	XS2125925870	22/Apr/2020	Listed	15/Apr/2033
CIFC EUROPEAN FUNDING CLO II DESIGNATED ACTIVITY COMPANY	€28,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2033 - Voting Notes - GEM	XS2125925102	22/Apr/2020	Listed	15/Apr/2033
CIFC EUROPEAN FUNDING CLO II DESIGNATED ACTIVITY COMPANY	€28,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2033 - Voting Notes (Rule 144A) - GEM	XS2125925524	22/Apr/2020	Listed	15/Apr/2033
CIFC EUROPEAN FUNDING CLO II DESIGNATED ACTIVITY COMPANY	€30,000,000 Class B-1 Senior Secured Floating Rate Notes due 2033 - Exchangeable Non-Voting Notes - GEM	XS2125923230	22/Apr/2020	Listed	15/Apr/2033
CIFC EUROPEAN FUNDING CLO II DESIGNATED ACTIVITY COMPANY	€30,000,000 Class B-1 Senior Secured Floating Rate Notes due 2033 - Exchangeable Non-Voting Notes (Rule 144A) - GEM	XS2125923586	22/Apr/2020	Listed	15/Apr/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CIFC EUROPEAN FUNDING CLO II DESIGNATED ACTIVITY COMPANY	€30,000,000 Class B-1 Senior Secured Floating Rate Notes due 2033 - Non-Voting Notes - GEM	XS2125923313	22/Apr/2020	Listed	15/Apr/2033
CIFC EUROPEAN FUNDING CLO II DESIGNATED ACTIVITY COMPANY	€30,000,000 Class B-1 Senior Secured Floating Rate Notes due 2033 - Non-Voting Notes (Rule 144A) - GEM	XS2125923669	22/Apr/2020	Listed	15/Apr/2033
CIFC EUROPEAN FUNDING CLO II DESIGNATED ACTIVITY COMPANY	€30,000,000 Class B-1 Senior Secured Floating Rate Notes due 2033 - Voting Notes - GEM	XS2125923156	22/Apr/2020	Listed	15/Apr/2033
CIFC EUROPEAN FUNDING CLO II DESIGNATED ACTIVITY COMPANY	€30,000,000 Class B-1 Senior Secured Floating Rate Notes due 2033 - Voting Notes (Rule 144A) - GEM	XS2125923404	22/Apr/2020	Listed	15/Apr/2033
CIFC EUROPEAN FUNDING CLO II DESIGNATED ACTIVITY COMPANY	€37,700,000 Subordinated Notes due 2033 - GEM	XS2125926332	22/Apr/2020	Listed	15/Apr/2033
CIFC EUROPEAN FUNDING CLO II DESIGNATED ACTIVITY COMPANY	€37,700,000 Subordinated Notes due 2033 (Rule 144A) - GEM	XS2125926415	22/Apr/2020	Listed	15/Apr/2033
CIFC EUROPEAN FUNDING CLO II DESIGNATED ACTIVITY COMPANY	€8,100,000 Class Y Notes due 2033 - GEM	XS2125927066	22/Apr/2020	Listed	15/Apr/2033
CIFC EUROPEAN FUNDING CLO II DESIGNATED ACTIVITY COMPANY	€8,100,000 Class Y Notes due 2033 (Rule 144A) - GEM	XS2125927140	22/Apr/2020	Listed	15/Apr/2033
CIFC EUROPEAN FUNDING CLO III DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - Exchangeable Non-Voting Notes (Reg S) - GEM	XS2274529606	21/Jan/2021	Listed	15/Jan/2034
CIFC EUROPEAN FUNDING CLO III DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - Exchangeable Non-Voting Notes (Rule 144A) - GEM	XS2274529945	21/Jan/2021	Listed	15/Jan/2034
CIFC EUROPEAN FUNDING CLO III DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - Non-Voting Notes (Reg S) - GEM	XS2274529788	21/Jan/2021	Listed	15/Jan/2034
CIFC EUROPEAN FUNDING CLO III DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - Non-Voting Notes (Rule 144A) - GEM	XS2274530018	21/Jan/2021	Listed	15/Jan/2034
CIFC EUROPEAN FUNDING CLO III DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - Voting Notes (Reg S) - GEM	XS2274529515	21/Jan/2021	Listed	15/Jan/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CIFC EUROPEAN FUNDING CLO III DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - Voting Notes (Rule 144A) - GEM	XS2274529861	21/Jan/2021	Listed	15/Jan/2034
CIFC EUROPEAN FUNDING CLO III DESIGNATED ACTIVITY COMPANY	€15,000,000 Class Y Notes due 2034 (Reg S) - GEM	XS2274533202	21/Jan/2021	Listed	15/Jan/2034
CIFC EUROPEAN FUNDING CLO III DESIGNATED ACTIVITY COMPANY	€15,000,000 Class Y Notes due 2034 (Rule 144A) - GEM	XS2274533384	21/Jan/2021	Listed	15/Jan/2034
CIFC EUROPEAN FUNDING CLO III DESIGNATED ACTIVITY COMPANY	€18,400,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2274532063	21/Jan/2021	Listed	15/Jan/2034
CIFC EUROPEAN FUNDING CLO III DESIGNATED ACTIVITY COMPANY	€18,400,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2274532147	21/Jan/2021	Listed	15/Jan/2034
CIFC EUROPEAN FUNDING CLO III DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - Exchangeable Non-Voting Notes (Reg S) - GEM	XS2274530281	21/Jan/2021	Listed	15/Jan/2034
CIFC EUROPEAN FUNDING CLO III DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - Exchangeable Non-Voting Notes (Rule 144A) - GEM	XS2274530521	21/Jan/2021	Listed	15/Jan/2034
CIFC EUROPEAN FUNDING CLO III DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - Non-Voting Notes (Reg S) - GEM	XS2274530364	21/Jan/2021	Listed	15/Jan/2034
CIFC EUROPEAN FUNDING CLO III DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - Non-Voting Notes (Rule 144A) - GEM	XS2274530794	21/Jan/2021	Listed	15/Jan/2034
CIFC EUROPEAN FUNDING CLO III DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - Voting Notes (Reg S) - GEM	XS2274530109	21/Jan/2021	Listed	15/Jan/2034
CIFC EUROPEAN FUNDING CLO III DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - Voting Notes (Rule 144A) - GEM	XS2274530448	21/Jan/2021	Listed	15/Jan/2034
CIFC EUROPEAN FUNDING CLO III DESIGNATED ACTIVITY COMPANY	€21,900,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - Exchangeable Non-Voting Notes (Reg S) - GEM	XS2274530950	21/Jan/2021	Listed	15/Jan/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CIFC EUROPEAN FUNDING CLO III DESIGNATED ACTIVITY COMPANY	€21,900,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - Exchangeable Non-Voting Notes (Rule 144A) - GEM	XS2274531255	21/Jan/2021	Listed	15/Jan/2034
CIFC EUROPEAN FUNDING CLO III DESIGNATED ACTIVITY COMPANY	€21,900,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - Non-Voting Notes (Reg S) - GEM	XS2274531099	21/Jan/2021	Listed	15/Jan/2034
CIFC EUROPEAN FUNDING CLO III DESIGNATED ACTIVITY COMPANY	€21,900,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - Non-Voting Notes (Rule 144A) - GEM	XS2274531339	21/Jan/2021	Listed	15/Jan/2034
CIFC EUROPEAN FUNDING CLO III DESIGNATED ACTIVITY COMPANY	€21,900,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - Voting Notes (Reg S) - GEM	XS2274530877	21/Jan/2021	Listed	15/Jan/2034
CIFC EUROPEAN FUNDING CLO III DESIGNATED ACTIVITY COMPANY	€21,900,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - Voting Notes (Rule 144A) - GEM	XS2274531172	21/Jan/2021	Listed	15/Jan/2034
CIFC EUROPEAN FUNDING CLO III DESIGNATED ACTIVITY COMPANY	€217,000,000 Class A Senior Secured Floating Rate Notes due 2034 - Exchangeable Non-Voting Notes (Reg S) - GEM	XS2274528970	21/Jan/2021	Listed	15/Jan/2034
CIFC EUROPEAN FUNDING CLO III DESIGNATED ACTIVITY COMPANY	€217,000,000 Class A Senior Secured Floating Rate Notes due 2034 - Exchangeable Non-Voting Notes (Rule 144A) - GEM	XS2274529358	21/Jan/2021	Listed	15/Jan/2034
CIFC EUROPEAN FUNDING CLO III DESIGNATED ACTIVITY COMPANY	€217,000,000 Class A Senior Secured Floating Rate Notes due 2034 - Non-Voting Notes (Reg S) - GEM	XS2274529192	21/Jan/2021	Listed	15/Jan/2034
CIFC EUROPEAN FUNDING CLO III DESIGNATED ACTIVITY COMPANY	€217,000,000 Class A Senior Secured Floating Rate Notes due 2034 - Non-Voting Notes (Rule 144A) - GEM	XS2274529432	21/Jan/2021	Listed	15/Jan/2034
CIFC EUROPEAN FUNDING CLO III DESIGNATED ACTIVITY COMPANY	€217,000,000 Class A Senior Secured Floating Rate Notes due 2034 - Voting Notes (Reg S) - GEM	XS2274528897	21/Jan/2021	Listed	15/Jan/2034
CIFC EUROPEAN FUNDING CLO III DESIGNATED ACTIVITY COMPANY	€217,000,000 Class A Senior Secured Floating Rate Notes due 2034 - Voting Notes (Rule 144A) - GEM	XS2274529275	21/Jan/2021	Listed	15/Jan/2034
CIFC EUROPEAN FUNDING CLO III DESIGNATED ACTIVITY COMPANY	€22,700,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - Exchangeable Non-Voting Notes (Reg S) - GEM	XS2274531503	21/Jan/2021	Listed	15/Jan/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CIFC EUROPEAN FUNDING CLO III DESIGNATED ACTIVITY COMPANY	€22,700,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - Exchangeable Non-Voting Notes (Rule 144A) - GEM	XS2274531842	21/Jan/2021	Listed	15/Jan/2034
CIFC EUROPEAN FUNDING CLO III DESIGNATED ACTIVITY COMPANY	€22,700,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - Non-Voting Notes (Reg S) - GEM	XS2274531685	21/Jan/2021	Listed	15/Jan/2034
CIFC EUROPEAN FUNDING CLO III DESIGNATED ACTIVITY COMPANY	€22,700,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - Non-Voting Notes (Rule 144A) - GEM	XS2274531925	21/Jan/2021	Listed	15/Jan/2034
CIFC EUROPEAN FUNDING CLO III DESIGNATED ACTIVITY COMPANY	€22,700,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - Voting Notes (Reg S) - GEM	XS2274531412	21/Jan/2021	Listed	15/Jan/2034
CIFC EUROPEAN FUNDING CLO III DESIGNATED ACTIVITY COMPANY	€22,700,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - Voting Notes (Rule 144A) - GEM	XS2274531768	21/Jan/2021	Listed	15/Jan/2034
CIFC EUROPEAN FUNDING CLO III DESIGNATED ACTIVITY COMPANY	€29,950,000 Subordinated Notes due 2034 (Reg S) - GEM	XS2274532576	21/Jan/2021	Listed	15/Jan/2034
CIFC EUROPEAN FUNDING CLO III DESIGNATED ACTIVITY COMPANY	€29,950,000 Subordinated Notes due 2034 (Rule 144A) - GEM	XS2274532659	21/Jan/2021	Listed	15/Jan/2034
CIFC EUROPEAN FUNDING CLO III DESIGNATED ACTIVITY COMPANY	€8,800,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2274532220	21/Jan/2021	Listed	15/Jan/2034
CIFC EUROPEAN FUNDING CLO III DESIGNATED ACTIVITY COMPANY	€8,800,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2274532493	21/Jan/2021	Listed	15/Jan/2034
CIFC EUROPEAN FUNDING CLO IV DESIGNATED ACTIVITY COMPANY	€11,600,000 Class F Senior Secured Deferrable Floating Rate Notes due 2035 (Regulation S) - GEM	XS2354689999	19/Aug/2021	Listed	18/Oct/2035
CIFC EUROPEAN FUNDING CLO IV DESIGNATED ACTIVITY COMPANY	€11,600,000 Class F Senior Secured Deferrable Floating Rate Notes due 2035 (Rule 144A) - GEM	XS2354690658	19/Aug/2021	Listed	18/Oct/2035
CIFC EUROPEAN FUNDING CLO IV DESIGNATED ACTIVITY COMPANY	€14,000,000 Class B-2 Senior Secured Fixed Rate CM Exchangeable Non-Voting Notes due 2035 (Regulation S) - GEM	XS2354687944	19/Aug/2021	Listed	18/Oct/2035
CIFC EUROPEAN FUNDING CLO IV DESIGNATED ACTIVITY COMPANY	€14,000,000 Class B-2 Senior Secured Fixed Rate CM Exchangeable Non-Voting Notes due 2035 (Rule 144A) - GEM	XS2354688249	19/Aug/2021	Listed	18/Oct/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CIFC EUROPEAN FUNDING CLO IV DESIGNATED ACTIVITY COMPANY	€14,000,000 Class B-2 Senior Secured Fixed Rate CM Non-Voting Notes due 2035 (Regulation S) - GEM	XS2354688165	19/Aug/2021	Listed	18/Oct/2035
CIFC EUROPEAN FUNDING CLO IV DESIGNATED ACTIVITY COMPANY	€14,000,000 Class B-2 Senior Secured Fixed Rate CM Non-Voting Notes due 2035 (Rule 144A) - GEM	XS2354688595	19/Aug/2021	Listed	18/Oct/2035
CIFC EUROPEAN FUNDING CLO IV DESIGNATED ACTIVITY COMPANY	€14,000,000 Class B-2 Senior Secured Fixed Rate CM Voting Notes due 2035 (Regulation S) - GEM	XS2354688322	19/Aug/2021	Listed	18/Oct/2035
CIFC EUROPEAN FUNDING CLO IV DESIGNATED ACTIVITY COMPANY	€14,000,000 Class B-2 Senior Secured Fixed Rate CM Voting Notes due 2035 (Rule 144A) - GEM	XS2354688751	19/Aug/2021	Listed	18/Oct/2035
CIFC EUROPEAN FUNDING CLO IV DESIGNATED ACTIVITY COMPANY	€17,450,000 Class Y Notes due 2035 (Regulation S) - GEM	XS2357106504	19/Aug/2021	Listed	18/Oct/2035
CIFC EUROPEAN FUNDING CLO IV DESIGNATED ACTIVITY COMPANY	€17,450,000 Class Y Notes due 2035 (Rule 144A) - GEM	XS2357106686	19/Aug/2021	Listed	18/Oct/2035
CIFC EUROPEAN FUNDING CLO IV DESIGNATED ACTIVITY COMPANY	€20,200,000 Class E Senior Secured Deferrable Floating Rate Notes due 2035 (Regulation S) - GEM	XS2354690492	19/Aug/2021	Listed	18/Oct/2035
CIFC EUROPEAN FUNDING CLO IV DESIGNATED ACTIVITY COMPANY	€20,200,000 Class E Senior Secured Deferrable Floating Rate Notes due 2035 (Rule 144A) - GEM	XS2354690146	19/Aug/2021	Listed	18/Oct/2035
CIFC EUROPEAN FUNDING CLO IV DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate CM Exchangeable Non-Voting Notes due 2035 (Regulation S) - GEM	XS2354686623	19/Aug/2021	Listed	18/Oct/2035
CIFC EUROPEAN FUNDING CLO IV DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate CM Exchangeable Non-Voting Notes due 2035 (Rule 144A) - GEM	XS2354687191	19/Aug/2021	Listed	18/Oct/2035
CIFC EUROPEAN FUNDING CLO IV DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate CM Non-Voting Notes due 2035 (Regulation S) - GEM	XS2354686896	19/Aug/2021	Listed	18/Oct/2035
CIFC EUROPEAN FUNDING CLO IV DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate CM Non-Voting Notes due 2035 (Rule 144A) - GEM	XS2354687274	19/Aug/2021	Listed	18/Oct/2035
CIFC EUROPEAN FUNDING CLO IV DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate CM Voting Notes due 2035 (Regulation S) - GEM	XS2354686979	19/Aug/2021	Listed	18/Oct/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CIFC EUROPEAN FUNDING CLO IV DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate CM Voting Notes due 2035 (Rule 144A) - GEM	XS2354687357	19/Aug/2021	Listed	18/Oct/2035
CIFC EUROPEAN FUNDING CLO IV DESIGNATED ACTIVITY COMPANY	€26,000,000 Class C Senior Secured Deferrable Floating Rate CM Exchangeable Non-Voting Notes due 2035 (Regulation S) - GEM	XS2354688678	19/Aug/2021	Listed	18/Oct/2035
CIFC EUROPEAN FUNDING CLO IV DESIGNATED ACTIVITY COMPANY	€26,000,000 Class C Senior Secured Deferrable Floating Rate CM Exchangeable Non-Voting Notes due 2035 (Rule 144A) - GEM	XS2354688918	19/Aug/2021	Listed	18/Oct/2035
CIFC EUROPEAN FUNDING CLO IV DESIGNATED ACTIVITY COMPANY	€26,000,000 Class C Senior Secured Deferrable Floating Rate CM Non-Voting Notes due 2035 (Regulation S) - GEM	XS2354688835	19/Aug/2021	Listed	18/Oct/2035
CIFC EUROPEAN FUNDING CLO IV DESIGNATED ACTIVITY COMPANY	€26,000,000 Class C Senior Secured Deferrable Floating Rate CM Non-Voting Notes due 2035 (Rule 144A) - GEM	XS2354689130	19/Aug/2021	Listed	18/Oct/2035
CIFC EUROPEAN FUNDING CLO IV DESIGNATED ACTIVITY COMPANY	€26,000,000 Class C Senior Secured Deferrable Floating Rate CM Voting Notes due 2035 (Regulation S) - GEM	XS2354689056	19/Aug/2021	Listed	18/Oct/2035
CIFC EUROPEAN FUNDING CLO IV DESIGNATED ACTIVITY COMPANY	€26,000,000 Class C Senior Secured Deferrable Floating Rate CM Voting Notes due 2035 (Rule 144A) - GEM	XS2354689304	19/Aug/2021	Listed	18/Oct/2035
CIFC EUROPEAN FUNDING CLO IV DESIGNATED ACTIVITY COMPANY	€26,000,000 Class D Senior Secured Deferrable Floating Rate CM Exchangeable Non-Voting Notes due 2035 (Regulation S) - GEM	XS2354689213	19/Aug/2021	Listed	18/Oct/2035
CIFC EUROPEAN FUNDING CLO IV DESIGNATED ACTIVITY COMPANY	€26,000,000 Class D Senior Secured Deferrable Floating Rate CM Exchangeable Non-Voting Notes due 2035 (Rule 144A) - GEM	XS2354689569	19/Aug/2021	Listed	18/Oct/2035
CIFC EUROPEAN FUNDING CLO IV DESIGNATED ACTIVITY COMPANY	€26,000,000 Class D Senior Secured Deferrable Floating Rate CM Non-Voting Notes due 2035 (Regulation S) - GEM	XS2354689486	19/Aug/2021	Listed	18/Oct/2035
CIFC EUROPEAN FUNDING CLO IV DESIGNATED ACTIVITY COMPANY	€26,000,000 Class D Senior Secured Deferrable Floating Rate CM Non-Voting Notes due 2035 (Rule 144A) - GEM	XS2354689726	19/Aug/2021	Listed	18/Oct/2035
CIFC EUROPEAN FUNDING CLO IV DESIGNATED ACTIVITY COMPANY	€26,000,000 Class D Senior Secured Deferrable Floating Rate CM Voting Notes due 2035 (Regulation S) - GEM	XS2354689643	19/Aug/2021	Listed	18/Oct/2035





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CIFC EUROPEAN FUNDING CLO IV DESIGNATED ACTIVITY COMPANY	€26,000,000 Class D Senior Secured Deferrable Floating Rate CM Voting Notes due 2035 (Rule 144A) - GEM	XS2354690062	19/Aug/2021	Listed	18/Oct/2035
CIFC EUROPEAN FUNDING CLO IV DESIGNATED ACTIVITY COMPANY	€27,000,000 Class B-1 Senior Secured Floating Rate CM Exchangeable Non-Voting Notes due 2035 (Regulation S) - GEM	XS2354687431	19/Aug/2021	Listed	18/Oct/2035
CIFC EUROPEAN FUNDING CLO IV DESIGNATED ACTIVITY COMPANY	€27,000,000 Class B-1 Senior Secured Floating Rate CM Exchangeable Non-Voting Notes due 2035 (Rule 144A) - GEM	XS2354687787	19/Aug/2021	Listed	18/Oct/2035
CIFC EUROPEAN FUNDING CLO IV DESIGNATED ACTIVITY COMPANY	€27,000,000 Class B-1 Senior Secured Floating Rate CM Non-Voting Notes due 2035 (Regulation S) - GEM	XS2354687514	19/Aug/2021	Listed	18/Oct/2035
CIFC EUROPEAN FUNDING CLO IV DESIGNATED ACTIVITY COMPANY	€27,000,000 Class B-1 Senior Secured Floating Rate CM Non-Voting Notes due 2035 (Rule 144A) - GEM	XS2354687860	19/Aug/2021	Listed	18/Oct/2035
CIFC EUROPEAN FUNDING CLO IV DESIGNATED ACTIVITY COMPANY	€27,000,000 Class B-1 Senior Secured Floating Rate CM Voting Notes due 2035 (Regulation S) - GEM	XS2354687605	19/Aug/2021	Listed	18/Oct/2035
CIFC EUROPEAN FUNDING CLO IV DESIGNATED ACTIVITY COMPANY	€27,000,000 Class B-1 Senior Secured Floating Rate CM Voting Notes due 2035 (Rule 144A) - GEM	XS2354688082	19/Aug/2021	Listed	18/Oct/2035
CIFC EUROPEAN FUNDING CLO IV DESIGNATED ACTIVITY COMPANY	€34,900,000 Subordinated Notes due 2035 (Regulation S) - GEM	XS2354690575	19/Aug/2021	Listed	18/Oct/2035
CIFC EUROPEAN FUNDING CLO IV DESIGNATED ACTIVITY COMPANY	€34,900,000 Subordinated Notes due 2035 (Rule 144A) - GEM	XS2354690229	19/Aug/2021	Listed	18/Oct/2035
CIFC EUROPEAN FUNDING CLO V DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - GEM	XS2390489602	23/Nov/2021	Listed	23/Nov/2034
CIFC EUROPEAN FUNDING CLO V DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - Rule 144A - GEM	XS2390490014	23/Nov/2021	Listed	23/Nov/2034
CIFC EUROPEAN FUNDING CLO V DESIGNATED ACTIVITY COMPANY	€11,900,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2390490790	23/Nov/2021	Listed	23/Nov/2034
CIFC EUROPEAN FUNDING CLO V DESIGNATED ACTIVITY COMPANY	€11,900,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 - Rule 144A - GEM	XS2390490956	23/Nov/2021	Listed	23/Nov/2034
CIFC EUROPEAN FUNDING CLO V DESIGNATED ACTIVITY COMPANY	€19,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2390490527	23/Nov/2021	Listed	23/Nov/2034





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CIFC EUROPEAN FUNDING CLO V DESIGNATED ACTIVITY COMPANY	€19,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 - Rule 144A - GEM	XS2390490444	23/Nov/2021	Listed	23/Nov/2034
CIFC EUROPEAN FUNDING CLO V DESIGNATED ACTIVITY COMPANY	€24,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2390490105	23/Nov/2021	Listed	23/Nov/2034
CIFC EUROPEAN FUNDING CLO V DESIGNATED ACTIVITY COMPANY	€24,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - Rule 144A - GEM	XS2390489941	23/Nov/2021	Listed	23/Nov/2034
CIFC EUROPEAN FUNDING CLO V DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A CM Exchangeable Non-Voting due 2034 - GEM	XS2390489438	23/Nov/2021	Listed	23/Nov/2034
CIFC EUROPEAN FUNDING CLO V DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A CM Exchangeable Non-Voting Notes due 2034 - Rule 144A - GEM	XS2390489354	23/Nov/2021	Listed	23/Nov/2034
CIFC EUROPEAN FUNDING CLO V DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A CM Non-Voting Notes due 2034 - GEM	XS2390488976	23/Nov/2021	Listed	23/Nov/2034
CIFC EUROPEAN FUNDING CLO V DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A CM Non-Voting Notes due 2034 - Rule 144A - GEM	XS2390489511	23/Nov/2021	Listed	23/Nov/2034
CIFC EUROPEAN FUNDING CLO V DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A CM Senior Secured Floating Rate Notes due 2034 - GEM	XS2390489198	23/Nov/2021	Listed	23/Nov/2034
CIFC EUROPEAN FUNDING CLO V DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2034 - Rule 144A - GEM	XS2390489271	23/Nov/2021	Listed	23/Nov/2034
CIFC EUROPEAN FUNDING CLO V DESIGNATED ACTIVITY COMPANY	€28,600,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2390490360	23/Nov/2021	Listed	23/Nov/2034
CIFC EUROPEAN FUNDING CLO V DESIGNATED ACTIVITY COMPANY	€28,600,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - Rule 144A - GEM	XS2390490287	23/Nov/2021	Listed	23/Nov/2034
CIFC EUROPEAN FUNDING CLO V DESIGNATED ACTIVITY COMPANY	€30,400,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - GEM	XS2390489784	23/Nov/2021	Listed	23/Nov/2034
CIFC EUROPEAN FUNDING CLO V DESIGNATED ACTIVITY COMPANY	€30,400,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - Rule 144A - GEM	XS2390489867	23/Nov/2021	Listed	23/Nov/2034
CIFC EUROPEAN FUNDING CLO V DESIGNATED ACTIVITY COMPANY	€35,300,000 Class Y Notes due 2034 - GEM	XS2390490873	23/Nov/2021	Listed	23/Nov/2034
CIFC EUROPEAN FUNDING CLO V DESIGNATED ACTIVITY COMPANY	€35,300,000 Class Y Notes due 2034 - Rule 144A - GEM	XS2390491095	23/Nov/2021	Listed	23/Nov/2034
CIFC EUROPEAN FUNDING CLO V DESIGNATED ACTIVITY COMPANY	€35,300,000 Subordinated Notes due 2034 - GEM	XS2390491251	23/Nov/2021	Listed	23/Nov/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CIFC EUROPEAN FUNDING CLO V DESIGNATED ACTIVITY COMPANY	€35,300,000 Subordinated Notes due 2034 - Rule 144A - GEM	XS2390491178	23/Nov/2021	Listed	23/Nov/2034
CIFC FUNDING 2013-I, LTD	U.S.D 23,400,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	USG2189QAE47	15/Aug/2017	Listed	16/Jul/2030
CIFC FUNDING 2013-I, LTD	USD 24,800,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	USG2189TAJ72	15/Aug/2017	Listed	16/Jul/2030
CIFC FUNDING 2013-I, LTD	USD 313,700,000 Class A-1-R Senior Secured Floating Rate Notes due 2030 - GEM	USG2189TAF50	15/Aug/2017	Listed	16/Jul/2030
CIFC FUNDING 2013-I, LTD	USD 39,400,000 Class B-R Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	USG2189TAH17	15/Aug/2017	Listed	16/Jul/2030
CIFC FUNDING 2013-I, LTD	USD 53,300,000 Subordinated Notes due 2030 - GEM	USG2189QAC80	02/Apr/2013	Listed	16/Jul/2030
CIFC FUNDING 2013-I, LTD	USD 58,200,000 Class A-2-R Senior Secured Floating Rate Notes due 2030 - GEM	USG2189TAG34	15/Aug/2017	Listed	16/Jul/2030
CIFC FUNDING 2013-I, LTD	USD 7,500,000 Class X Senior Secured Floating Rate Notes due 2030 - GEM	USG2189TAE85	15/Aug/2017	Listed	16/Jul/2030
CIFC FUNDING 2013-III-R, LTD	USD 20,400,000 Class D Junior Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	US12552NAA46	08/May/2018	Listed	24/Apr/2031
CIFC FUNDING 2013-III-R, LTD	USD 20,400,000 Class D Junior Secured Deferrable Floating Rate Notes due 2031 - GEM	USG2203QAA43	08/May/2018	Listed	24/Apr/2031
CIFC FUNDING 2013-III-R, LTD	USD 21,200,000 Class B Mezzanine Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	US12552MAG33	08/May/2018	Listed	24/Apr/2031
CIFC FUNDING 2013-III-R, LTD	USD 21,200,000 Class B Mezzanine Secured Deferrable Floating Rate Notes due 2031 - GEM	USG2203LAD94	08/May/2018	Listed	24/Apr/2031
CIFC FUNDING 2013-III-R, LTD	USD 256,000,000 Class A-1 Senior Secured Floating Rate Notes due 2031 - 144A - GEM	US12552MAC29	08/May/2018	Listed	24/Apr/2031
CIFC FUNDING 2013-III-R, LTD	USD 256,000,000 Class A-1 Senior Secured Floating Rate Notes due 2031 - GEM	USG2203LAB39	08/May/2018	Listed	24/Apr/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CIFC FUNDING 2013-III-R, LTD	USD 26,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	US12552MAJ71	08/May/2018	Listed	24/Apr/2031
CIFC FUNDING 2013-III-R, LTD	USD 26,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2031 - GEM	USG2203LAE77	08/May/2018	Listed	24/Apr/2031
CIFC FUNDING 2013-III-R, LTD	USD 4,000,000 Class X Senior Secured Floating Rate Notes due 2031 - 144A - GEM	US12552MAA62	08/May/2018	Listed	24/Apr/2031
CIFC FUNDING 2013-III-R, LTD	USD 4,000,000 Class X Senior Secured Floating Rate Notes due 2031 - GEM	USG2203LAA55	08/May/2018	Listed	24/Apr/2031
CIFC FUNDING 2013-III-R, LTD	USD 44,800,000 Class A-2 Senior Secured Floating Rate Notes due 2031 - 144A - GEM	US12552MAE84	08/May/2018	Listed	24/Apr/2031
CIFC FUNDING 2013-III-R, LTD	USD 44,800,000 Class A-2 Senior Secured Floating Rate Notes due 2031 - GEM	USG2203LAC12	08/May/2018	Listed	24/Apr/2031
CIFC FUNDING 2013-III-R, LTD	USD 49,000,000 Subordinated Notes due 2031 - 144A - GEM	US12549EAC66	08/May/2018	Listed	24/Apr/2031
CIFC FUNDING 2013-III-R, LTD	USD 49,000,000 Subordinated Notes due 2031 - GEM	USG2203EAB95	12/Sep/2013	Listed	24/Apr/2031
CIFC FUNDING 2013-III-R, LTD	USD 7,600,000 Class E Junior Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	US12552NAC02	08/May/2018	Listed	24/Apr/2031
CIFC FUNDING 2013-III-R, LTD	USD 7,600,000 Class E Junior Secured Deferrable Floating Rate Notes due 2031 - GEM	USG2203QAB26	08/May/2018	Listed	24/Apr/2031
CIFC FUNDING 2013-IV LTD	USD 15,000,000 Class A-2-RR Senior Secured Floating Rate Notes due 2031 - 144A - GEM	US12549FBN87	14/Jun/2018	Listed	27/Apr/2031
CIFC FUNDING 2013-IV LTD	USD 15,000,000 Class A-2-RR Senior Secured Floating Rate Notes due 2031 - GEM	USG2202TAV38	14/Jun/2018	Listed	27/Apr/2031
CIFC FUNDING 2013-IV LTD	USD 23,500,000 Class C-RR Mezzanine Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	US12549FBQ19	14/Jun/2018	Listed	27/Apr/2031
CIFC FUNDING 2013-IV LTD	USD 23,500,000 Class C-RR Mezzanine Secured Deferrable Floating Rate Notes due 2031 - GEM	USG2202TAX93	14/Jun/2018	Listed	27/Apr/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CIFC FUNDING 2013-IV LTD	USD 26,000,000 Class E-RR Junior Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	US12549HAJ41	14/Jun/2018	Listed	27/Apr/2031
CIFC FUNDING 2013-IV LTD	USD 26,000,000 Class E-RR Junior Secured Deferrable Floating Rate Notes due 2031 - GEM	USG2202QAE73	14/Jun/2018	Listed	27/Apr/2031
CIFC FUNDING 2013-IV LTD	USD 305,000,000 Class A-1-RR Senior Secured Floating Rate Notes due 2031 - 144A - GEM	US12549FBM05	14/Jun/2018	Listed	27/Apr/2031
CIFC FUNDING 2013-IV LTD	USD 305,000,000 Class A-1-RR Senior Secured Floating Rate Notes due 2031 - GEM	USG2202TAU54	14/Jun/2018	Listed	27/Apr/2031
CIFC FUNDING 2013-IV LTD	USD 31,500,000 Class D-RR Mezzanine Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	US12549FBR91	14/Jun/2018	Listed	27/Apr/2031
CIFC FUNDING 2013-IV LTD	USD 31,500,000 Class D-RR Mezzanine Secured Deferrable Floating Rate Notes due 2031 - GEM	USG2202TAY76	14/Jun/2018	Listed	27/Apr/2031
CIFC FUNDING 2013-IV LTD	USD 45500000 Class 2 Subordinated Notes due 2031 - GEM	US12549HAH84	09/Dec/2013	Listed	27/Apr/2031
CIFC FUNDING 2013-IV LTD	USD 59,000,000 Class B-RR Senior Secured Floating Rate Notes due 2031 - 144A - GEM	US12549FBP36	14/Jun/2018	Listed	27/Apr/2031
CIFC FUNDING 2013-IV LTD	USD 59,000,000 Class B-RR Senior Secured Floating Rate Notes due 2031 - GEM	USG2202TAW11	14/Jun/2018	Listed	27/Apr/2031
CIFC FUNDING 2013-IV LTD	USD 6,250,000 Class F-RR Junior Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	US12549HAL96	14/Jun/2018	Listed	27/Apr/2031
CIFC FUNDING 2013-IV LTD	USD 6,250,000 Class F-RR Junior Secured Deferrable Floating Rate Notes due 2031 - GEM	USG2202QAF49	14/Jun/2018	Listed	27/Apr/2031
CIFC FUNDING 2013-IV LTD	USD 8000000 Class 1 Subordinated Notes due 2031 - GEM	USG2202QAB35	09/Dec/2013	Listed	27/Apr/2031
CIFC FUNDING 2014, LTD	USD 14250000 Class F Deferrable Floating Rate Notes Due 2025 - GEM	USG2204CAB21	13/Mar/2014	Listed	18/Apr/2025
CIFC FUNDING 2014, LTD	USD 20000000 Class B-2-R Floating Rate Notes Due 2025 - GEM	USG2203FAH31	26/Apr/2017	Listed	18/Apr/2025
CIFC FUNDING 2014, LTD	USD 30000000 Class E Deferrable Floating Rate Notes Due 2025 - GEM	USG2204CAA48	13/Mar/2014	Listed	18/Apr/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CIFC FUNDING 2014, LTD	USD 31750000 Class D Deferrable Floating Rate Notes Due 2025 - GEM	USG2203FAD27	13/Mar/2014	Listed	18/Apr/2025
CIFC FUNDING 2014, LTD	USD 372250000 Class A-R Floating Rate Notes Due 2025 - GEM	USG2203FAF74	26/Apr/2017	Listed	18/Apr/2025
CIFC FUNDING 2014, LTD	USD 47500000 Class C-R Deferrable Floating Rate Notes Due 2025 - GEM	USG2203FAJ96	26/Apr/2017	Listed	18/Apr/2025
CIFC FUNDING 2014, LTD	USD 52750000 Class B-1-R Floating Rate Notes Due 2025 - GEM	USG2203FAG57	26/Apr/2017	Listed	18/Apr/2025
CIFC FUNDING 2014-II-R, LTD.	USD 40,800,000 Class A-3 Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	USG2205CAD77	22/Jun/2018	Listed	24/Apr/2030
CIFC FUNDING 2014-II-R, LTD.	USD 40,800,000 Class A-3 Senior Secured Deferrable Floating Rate Notes due 2030 (Rule 144A) - GEM	US12548RAD61	22/Jun/2018	Listed	24/Apr/2030
CIFC FUNDING 2014-II-R, LTD.	USD 48,400,000 Class B-1 Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	USG2205CAE50	22/Jun/2018	Listed	24/Apr/2030
CIFC FUNDING 2014-II-R, LTD.	USD 48,400,000 Class B-1 Senior Secured Deferrable Floating Rate Notes due 2030 (Rule 144A) - GEM	US12548RAE45	22/Jun/2018	Listed	24/Apr/2030
CIFC FUNDING 2014-II-R, LTD.	USD 48,400,000 Class B-2 Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	USG2205GAA43	22/Jun/2018	Listed	24/Apr/2030
CIFC FUNDING 2014-II-R, LTD.	USD 48,400,000 Class B-2 Senior Secured Deferrable Floating Rate Notes due 2030 (Rule 144A) - GEM	US12551FAA21	22/Jun/2018	Listed	24/Apr/2030
CIFC FUNDING 2014-II-R, LTD.	USD 512,000,000 Class A-1 Senior Secured Floating Rate Notes due 2030 (144A) - GEM	US12548RAB06	22/Jun/2018	Listed	24/Apr/2030
CIFC FUNDING 2014-II-R, LTD.	USD 512,000,000 Class A-1 Senior Secured Floating Rate Notes due 2030 (Reg S) - GEM	USG2205CAB12	22/Jun/2018	Listed	24/Apr/2030
CIFC FUNDING 2014-II-R, LTD.	USD 88,000,000 Class A-2 Senior Secured Floating Rate Notes due 2030 - GEM	USG2205CAC94	22/Jun/2018	Listed	24/Apr/2030
CIFC FUNDING 2014-II-R, LTD.	USD 88,000,000 Class A-2 Senior Secured Floating Rate Notes due 2030 (Rule 144A) - GEM	US12548RAC88	22/Jun/2018	Listed	24/Apr/2030
CIFC FUNDING 2014-II-R, LTD.	USD 90,990,000 Subordinated Notes due 2030 (REG S) - GEM	USG2205GAB26	22/Jun/2018	Listed	24/Apr/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CIFC FUNDING 2014-II-R, LTD.	USD 90,990,000 Subordinated Notes due 2030 (Rule 144A) - GEM	US12551FAC86	22/Jun/2018	Listed	24/Apr/2030
CIFC FUNDING 2014-IV INVESTOR, LTD.	U.S.\$56,253,750 Income Notes due 2030 - (Rule 144A) - GEM	US12549XAA81	09/Nov/2018	Listed	17/Oct/2030
CIFC FUNDING 2014-IV INVESTOR, LTD.	USD 56,253,750 Income Notes due 2030 - GEM	USG22045AA92	17/Sep/2014	Listed	17/Oct/2030
CIFC FUNDING 2014-V INVESTOR, LTD.	USD 164000000 Income Notes due 2027 - GEM	USG21447AA80	14/Jan/2015	Listed	17/Jan/2027
CIFC FUNDING 2015-I, LTD.	USD 10,500,000 Class F-RR Mezzanine Secured Deferrable Floating Rate Notes due 2031 144A - GEM	US12548NAR44	28/Dec/2017	Listed	22/Jan/2031
CIFC FUNDING 2015-I, LTD.	USD 10,500,000 Class F-RR Mezzanine Secured Deferrable Floating Rate Notes due 2031 Reg S - GEM	USG2202JAJ28	28/Dec/2017	Listed	22/Jan/2031
CIFC FUNDING 2015-I, LTD.	USD 27,500,000 Class E-RR Mezzanine Secured Deferrable Floating Rate Notes due 2031 144A - GEM	US12548NAQ60	28/Dec/2017	Listed	22/Jan/2031
CIFC FUNDING 2015-I, LTD.	USD 27,500,000 Class E-RR Mezzanine Secured Deferrable Floating Rate Notes due 2031 Reg S - GEM	USG2202JAH61	28/Dec/2017	Listed	22/Jan/2031
CIFC FUNDING 2015-I, LTD.	USD 32,400,000 Class C-RR Mezzanine Secured Deferrable Floating Rate Notes due 2031 144A - GEM	US12548MBH79	28/Dec/2017	Listed	22/Jan/2031
CIFC FUNDING 2015-I, LTD.	USD 32,400,000 Class C-RR Mezzanine Secured Deferrable Floating Rate Notes due 2031 Reg S - GEM	USG2201LAV11	28/Dec/2017	Listed	22/Jan/2031
CIFC FUNDING 2015-I, LTD.	USD 36,600,000 Class D-RR Mezzanine Secured Deferrable Floating Rate Notes due 2031 144A - GEM	US12548MBJ36	28/Dec/2017	Listed	22/Jan/2031
CIFC FUNDING 2015-I, LTD.	USD 36,600,000 Class D-RR Mezzanine Secured Deferrable Floating Rate Notes due 2031 Reg S - GEM	USG2201LAW93	28/Dec/2017	Listed	22/Jan/2031
CIFC FUNDING 2015-I, LTD.	USD 390,150,000 Class A-RR Senior Secured Floating Rate Notes due 2031 144A - GEM	US12548MBF14	28/Dec/2017	Listed	22/Jan/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CIFC FUNDING 2015-I, LTD.	USD 390,150,000 Class A-RR Senior Secured Floating Rate Notes due 2031 Reg S - GEM	USG2201LAT64	28/Dec/2017	Listed	22/Jan/2031
CIFC FUNDING 2015-I, LTD.	USD 66,000,000 Class B-RR Senior Secured Floating Rate Notes due 2031 144A - GEM	US12548MBG96	28/Dec/2017	Listed	22/Jan/2031
CIFC FUNDING 2015-I, LTD.	USD 66,000,000 Class B-RR Senior Secured Floating Rate Notes due 2031 Reg S - GEM	USG2201LAU38	28/Dec/2017	Listed	22/Jan/2031
CIFC FUNDING 2015-IV, LTD	USD 42,900,000 Subordinated Notes due 2027 - GEM	USG2204EAC69	18/Sep/2015	Listed	20/Oct/2027
CIFC FUNDING 2016-I, LTD.	USD 22000000 Class E Junior Secured Deferrable Floating Rate Notes due 2028 - GEM	USG2140BAA38	12/Jan/2017	Listed	23/Oct/2028
CIFC FUNDING 2016-I, LTD.	USD 28000000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2028 - GEM	USG21910AC11	12/Jan/2017	Listed	23/Oct/2028
CIFC FUNDING 2016-I, LTD.	USD 30000000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2028 - GEM	USG21910AD93	12/Jan/2017	Listed	23/Oct/2028
CIFC FUNDING 2016-I, LTD.	USD 322500000 Class A Senior Secured Floating Rate Notes due 2028 - GEM	USG21910AA54	12/Jan/2017	Listed	23/Oct/2028
CIFC FUNDING 2016-I, LTD.	USD 49250000 Subordinated Notes due 2028 - GEM	USG2140BAB11	12/Jan/2017	Listed	23/Oct/2028
CIFC FUNDING 2016-I, LTD.	USD 57500000 Class B Senior Secured Floating Rate Notes due 2028 - GEM	USG21910AB38	12/Jan/2017	Listed	23/Oct/2028
CIFC FUNDING 2017-I, LTD.	USD 33600000 Class E Junior Secured Deferrable Floating Rate Notes due 2029 - GEM	USG21465AA04	20/Mar/2017	Listed	23/Apr/2029
CIFC FUNDING 2017-I, LTD.	USD 46400000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2029 - GEM	USG2146BAE95	20/Mar/2017	Listed	23/Apr/2029
CIFC FUNDING 2017-I, LTD.	USD 60400000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2029 - GEM	USG2146BAD13	20/Mar/2017	Listed	23/Apr/2029
CIFC FUNDING 2017-I, LTD.	USD 92000000 Class B Senior Secured Floating Rate Notes due 2029 - GEM	USG2146BAB56	20/Mar/2017	Listed	23/Apr/2029



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CIFC FUNDING 2017-II, LTD.	U.S.\$33,000,000 Class D-R Mezzanine Secured Deferrable Floating Rate Notes due 2030 (144A) - GEM	US12550YAU82	16/Jul/2021	Listed	20/Apr/2030
CIFC FUNDING 2017-II, LTD.	U.S.\$33,000,000 Class D-R Mezzanine Secured Deferrable Floating Rate Notes due 2030 (Reg S) - GEM	USG2148LAK10	16/Jul/2021	Listed	20/Apr/2030
CIFC FUNDING 2017-II, LTD.	U.S.\$362,250,000 Class A-R Senior Secured Floating Rate Notes due 2030 (144A) - GEM	US12550YAN40	16/Jul/2021	Listed	20/Apr/2030
CIFC FUNDING 2017-II, LTD.	U.S.\$362,250,000 Class A-R Senior Secured Floating Rate Notes due 2030 (Reg S) - GEM	USG2148LAG08	16/Jul/2021	Listed	20/Apr/2030
CIFC FUNDING 2017-II, LTD.	U.S.\$38,750,000 Class C-R Mezzanine Secured Deferrable Floating Rate Notes due 2030 (144A) - GEM	US12550YAS37	16/Jul/2021	Listed	20/Apr/2030
CIFC FUNDING 2017-II, LTD.	U.S.\$38,750,000 Class C-R Mezzanine Secured Deferrable Floating Rate Notes due 2030 (Reg S) - GEM	USG2148LAJ47	16/Jul/2021	Listed	20/Apr/2030
CIFC FUNDING 2017-II, LTD.	U.S.\$69,000,000 Class B-R Senior Secured Floating Rate Notes due 2030 (144A) - GEM	US12550YAQ70	16/Jul/2021	Listed	20/Apr/2030
CIFC FUNDING 2017-II, LTD.	U.S.\$69,000,000 Class B-R Senior Secured Floating Rate Notes due 2030 (Reg S) - GEM	USG2148LAH80	16/Jul/2021	Listed	20/Apr/2030
CIFC FUNDING 2017-II, LTD.	USD 26,000,000 Class E Junior Secured Deferrable Floating Rate Notes due 2030 - GEM	USG2146YAA76	15/Jun/2017	Listed	20/Apr/2030
CIFC FUNDING 2017-II, LTD.	USD 3,000,000 Class 2 Subordinated Notes due 2030 - GEM	USG2146YAD16	15/Jun/2017	Listed	20/Apr/2030
CIFC FUNDING 2017-II, LTD.	USD 51,500,000 Class 1 Subordinated Notes due 2030 - GEM	USG2146YAC33	15/Jun/2017	Listed	20/Apr/2030
CIFC FUNDING 2017-III, LTD.	USD 28000000 Class D Junior Secured Deferrable Floating Rate Notes due 2030 - GEM	USG2189GAA43	20/Jul/2017	Listed	20/Jul/2030
CIFC FUNDING 2017-III, LTD.	USD 35000000 Class B Mezzanine Secured Deferrable Floating Rate Notes due 2030 - GEM	USG2189EAD34	20/Jul/2017	Listed	20/Jul/2030





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CIFC FUNDING 2017-III, LTD.	USD 44800000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2030 - GEM	USG2189EAE17	20/Jul/2017	Listed	20/Jul/2030
CIFC FUNDING 2017-III, LTD.	USD 455000000 Class A-1 Senior Secured Floating Rate Notes due 2030 - GEM	USG2189EAB77	20/Jul/2017	Listed	20/Jul/2030
CIFC FUNDING 2017-III, LTD.	USD 63650000 Subordinated Notes due 2030 - GEM	USG2189GAB26	20/Jul/2017	Listed	20/Jul/2030
CIFC FUNDING 2017-III, LTD.	USD 81200000 Class A-2 Senior Secured Floating Rate Notes due 2030 - GEM	USG2189EAC50	20/Jul/2017	Listed	20/Jul/2030
CIFC FUNDING 2017-IV, LTD.	U.S.\$44,570,000 Class B-R Mezzanine Secured Deferrable Floating Rate Notes due 2030 (144A) - GEM	US12551JAQ94	07/Jul/2021	Listed	24/Oct/2030
CIFC FUNDING 2017-IV, LTD.	U.S.\$44,570,000 Class B-R Mezzanine Secured Deferrable Floating Rate Notes due 2030 (Reg S) - GEM	USG2149PAH85	07/Jul/2021	Listed	24/Oct/2030
CIFC FUNDING 2017-IV, LTD.	U.S.\$49,140,000 Class C-R Mezzanine Secured Deferrable Floating Rate Notes due 2030 (144A) - GEM	US12551JAS50	07/Jul/2021	Listed	24/Oct/2030
CIFC FUNDING 2017-IV, LTD.	U.S.\$49,140,000 Class C-R Mezzanine Secured Deferrable Floating Rate Notes due 2030 (Reg S) - GEM	USG2149PAJ42	07/Jul/2021	Listed	24/Oct/2030
CIFC FUNDING 2017-IV, LTD.	U.S.\$520,000,000 Class A-1-R Senior Secured Floating Rate Notes due 2030 (144A) - GEM	US12551JAL08	07/Jul/2021	Listed	24/Oct/2030
CIFC FUNDING 2017-IV, LTD.	U.S.\$520,000,000 Class A-1-R Senior Secured Floating Rate Notes due 2030 (Reg S) - GEM	USG2149PAF20	07/Jul/2021	Listed	24/Oct/2030
CIFC FUNDING 2017-IV, LTD.	U.S.\$88,000,000 Class A-2-R Senior Secured Floating Rate Notes due 2030 (144A) - GEM	US12551JAN63	07/Jul/2021	Listed	24/Oct/2030
CIFC FUNDING 2017-IV, LTD.	U.S.\$88,000,000 Class A-2-R Senior Secured Floating Rate Notes due 2030 (Reg S) - GEM	USG2149PAG03	07/Jul/2021	Listed	24/Oct/2030
CIFC FUNDING 2017-IV, LTD.	USD 34,290,000 Class D Junior Secured Deferrable Floating Rate Notes due 2030 - GEM	USG2149KAA46	03/Oct/2017	Listed	24/Oct/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CIFC FUNDING 2017-IV, LTD.	USD 72,000,000 Subordinated Notes due 2030 - GEM	USG2149KAB29	03/Oct/2017	Listed	24/Oct/2030
CIFC FUNDING 2017-V, LTD	USD 31,500,000 Class D Junior Secured Deferrable Floating Rate Notes due 2030 - GEM	USG2203PAA69	30/Nov/2017	Listed	16/Nov/2030
CIFC FUNDING 2017-V, LTD	USD 38,500,000 Class B Mezzanine Secured Deferrable Floating Rate Notes due 2030 - GEM	USG2203MAC94	30/Nov/2017	Listed	16/Nov/2030
CIFC FUNDING 2017-V, LTD	USD 42,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2030 - GEM	USG2203MAD77	30/Nov/2017	Listed	16/Nov/2030
CIFC FUNDING 2017-V, LTD	USD 455,000,000 Class A-1 Senior Secured Floating Rate Notes due 2030 - GEM	USG2203MAA39	30/Nov/2017	Listed	16/Nov/2030
CIFC FUNDING 2017-V, LTD	USD 70,000,000 Subordinated Notes due 2030 - GEM	USG2203PAB43	30/Nov/2017	Listed	16/Nov/2030
CIFC FUNDING 2017-V, LTD	USD 77,000,000 Class A-2 Senior Secured Floating Rate Notes due 2030 - GEM	USG2203MAB12	30/Nov/2017	Listed	16/Nov/2030
CIFC FUNDING 2018-I, LTD.	USD 110,000,000 Class B Senior Secured Floating Rate Notes due 2031 (144A) - GEM	US12551RAC25	29/Mar/2018	Listed	18/Apr/2031
CIFC FUNDING 2018-I, LTD.	USD 110,000,000 Class B Senior Secured Floating Rate Notes due 2031 (Reg S) - GEM	USG2151FAB88	29/Mar/2018	Listed	18/Apr/2031
CIFC FUNDING 2018-I, LTD.	USD 45,000,000 Class E Junior Secured Deferrable Floating Rate Notes due 2031 (144A) - GEM	US12547WAA27	29/Mar/2018	Listed	18/Apr/2031
CIFC FUNDING 2018-I, LTD.	USD 45,000,000 Class E Junior Secured Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	USG21510AA33	29/Mar/2018	Listed	18/Apr/2031
CIFC FUNDING 2018-I, LTD.	USD 55,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2031 (144A) - GEM	US12551RAE80	29/Mar/2018	Listed	18/Apr/2031
CIFC FUNDING 2018-I, LTD.	USD 55,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	USG2151FAC61	29/Mar/2018	Listed	18/Apr/2031
CIFC FUNDING 2018-I, LTD.	USD 60,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2031 (144A) - GEM	US12551RAG39	29/Mar/2018	Listed	18/Apr/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CIFC FUNDING 2018-I, LTD.	USD 60,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	USG2151FAD45	29/Mar/2018	Listed	18/Apr/2031
CIFC FUNDING 2018-I, LTD.	USD 650,000,000 Class A Senior Secured Floating Rate Notes due 2031 (144A) - GEM	US12551RAA68	29/Mar/2018	Listed	18/Apr/2031
CIFC FUNDING 2018-I, LTD.	USD 650,000,000 Class A Senior Secured Floating Rate Notes due 2031 (Reg S) - GEM	USG2151FAA06	29/Mar/2018	Listed	18/Apr/2031
CIFC FUNDING 2018-I, LTD.	USD 99,250,000 Subordinated Notes due 2031 (144A) - GEM	US12547WAC82	29/Mar/2018	Listed	18/Apr/2031
CIFC FUNDING 2018-I, LTD.	USD 99,250,000 Subordinated Notes due 2031 (Reg S) - GEM	USG21510AB16	29/Mar/2018	Listed	18/Apr/2031
CIFC FUNDING 2018-II, LTD.	U.S.\$37,300,000 Class D Junior Secured Deferrable Floating Rate Notes due 2031 (144A) - GEM	US17180YAA91	26/Jun/2018	Listed	20/Apr/2031
CIFC FUNDING 2018-II, LTD.	U.S.\$37,300,000 Class D Junior Secured Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	USG3165WAA56	26/Jun/2018	Listed	20/Apr/2031
CIFC FUNDING 2018-II, LTD.	U.S.\$42,000,000 Class B Mezzanine Secured Deferrable Floating Rate Notes due 2031 (144A) - GEM	US17180WAE57	26/Jun/2018	Listed	20/Apr/2031
CIFC FUNDING 2018-II, LTD.	U.S.\$42,000,000 Class B Mezzanine Secured Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	USG2152JAC74	26/Jun/2018	Listed	20/Apr/2031
CIFC FUNDING 2018-II, LTD.	U.S.\$52,500,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2031 (144A) - GEM	US17180WAG06	26/Jun/2018	Listed	20/Apr/2031
CIFC FUNDING 2018-II, LTD.	U.S.\$52,500,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	USG2152JAD57	26/Jun/2018	Listed	20/Apr/2031
CIFC FUNDING 2018-II, LTD.	U.S.\$520,000,000 Class A-1 Senior Secured Floating Rate Notes due 2031 (144A) - GEM	US17180WAA36	26/Jun/2018	Listed	20/Apr/2031
CIFC FUNDING 2018-II, LTD.	U.S.\$520,000,000 Class A-1 Senior Secured Floating Rate Notes due 2031 (Reg S) - GEM	USG2152JAA19	26/Jun/2018	Listed	20/Apr/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CIFC FUNDING 2018-II, LTD.	U.S.\$78,325,000 Subordinated Notes due 2031 (144A) - GEM	US17180YAC57	26/Jun/2018	Listed	20/Apr/2031
CIFC FUNDING 2018-II, LTD.	U.S.\$78,325,000 Subordinated Notes due 2031 (Reg S) - GEM	USG3165WAB30	26/Jun/2018	Listed	20/Apr/2031
CIFC FUNDING 2018-II, LTD.	U.S.\$84,500,000 Class A-2 Senior Secured Floating Rate Notes due 2031 (144A) - GEM	US17180WAC91	26/Jun/2018	Listed	20/Apr/2031
CIFC FUNDING 2018-II, LTD.	U.S.\$84,500,000 Class A-2 Senior Secured Floating Rate Notes due 2031 (Reg S) - GEM	USG2152JAB91	26/Jun/2018	Listed	20/Apr/2031
CIFC FUNDING 2018-III LTD	Class A Senior Secured Floating Rate Notes due 2031 (144A) - GEM	US12551YAA10	20/Aug/2018	Listed	18/Jul/2031
CIFC FUNDING 2018-III LTD	Class A Senior Secured Floating Rate Notes due 2031 (Reg S) - GEM	USG22024AA48	20/Aug/2018	Listed	18/Jul/2031
CIFC FUNDING 2018-III LTD	Class B Senior Secured Floating Rate Notes Due 2031 (144A) - GEM	US12551YAC75	20/Aug/2018	Listed	18/Jul/2031
CIFC FUNDING 2018-III LTD	Class B Senior Secured Floating Rate Notes due 2031 (Reg S) - GEM	USG22024AB21	20/Aug/2018	Listed	18/Jul/2031
CIFC FUNDING 2018-III LTD	Class C Mezzanine Secured Deferrable Floating Rate Notes due 2031 (144A) - GEM	US12551YAE32	20/Aug/2018	Listed	18/Jul/2031
CIFC FUNDING 2018-III LTD	Class C Mezzanine Secured Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	USG22024AC04	20/Aug/2018	Listed	18/Jul/2031
CIFC FUNDING 2018-III LTD	Class D Mezzanine Secured Deferrable Floating Rate Notes due 2031 (144A) - GEM	US12551YAG89	20/Aug/2018	Listed	18/Jul/2031
CIFC FUNDING 2018-III LTD	Class D Mezzanine Secured Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	USG22024AD86	20/Aug/2018	Listed	18/Jul/2031
CIFC FUNDING 2018-III LTD	Class E Junior Secured Deferrable Floating Rate Notes due 2031 (144A) - GEM	US12552BAA08	20/Aug/2018	Listed	18/Jul/2031
CIFC FUNDING 2018-III LTD	Class E Junior Secured Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	USG22022AA81	20/Aug/2018	Listed	18/Jul/2031
CIFC FUNDING 2018-III LTD	Class F Junior Secured Deferrable Floating Rate Notes due 2031 (144A) - GEM	US12552BAC63	20/Aug/2018	Listed	18/Jul/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CIFC FUNDING 2018-III LTD	Class F Junior Secured Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	USG22022AB64	20/Aug/2018	Listed	18/Jul/2031
CIFC FUNDING 2018-III LTD	Subordinated Notes Due 2031 (144A) - GEM	US12552BAE20	20/Aug/2018	Listed	18/Jul/2031
CIFC FUNDING 2018-III LTD	Subordinated Notes due 2031 (Reg S) - GEM	USG22022AC48	20/Aug/2018	Listed	18/Jul/2031
CIFC FUNDING 2018-IV, LTD.	Class A-1 Senior Secured Floating Rate Notes due 2031 (144A) - GEM	US17181TAA97	08/Oct/2018	Listed	17/Oct/2031
CIFC FUNDING 2018-IV, LTD.	Class A-1 Senior Secured Floating Rate Notes due 2031 (Reg S) - GEM	USG2153DAA30	08/Oct/2018	Listed	17/Oct/2031
CIFC FUNDING 2018-IV, LTD.	Class A-2 Senior Secured Floating Rate Notes due 2031 (144A) - GEM	US17181TAC53	08/Oct/2018	Listed	17/Oct/2031
CIFC FUNDING 2018-IV, LTD.	Class A-2 Senior Secured Floating Rate Notes due 2031 (Reg S) - GEM	USG2153DAB13	08/Oct/2018	Listed	17/Oct/2031
CIFC FUNDING 2018-IV, LTD.	Class B Mezzanine Secured Deferrable Floating Rate Notes due 2031 (144A) - GEM	US17181TAE10	08/Oct/2018	Listed	17/Oct/2031
CIFC FUNDING 2018-IV, LTD.	Class B Mezzanine Secured Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	USG2153DAC95	08/Oct/2018	Listed	17/Oct/2031
CIFC FUNDING 2018-IV, LTD.	Class C Mezzanine Secured Deferrable Floating Rate Notes due 2031 (144A) - GEM	US17181TAG67	08/Oct/2018	Listed	17/Oct/2031
CIFC FUNDING 2018-IV, LTD.	Class C Mezzanine Secured Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	USG2153DAD78	08/Oct/2018	Listed	17/Oct/2031
CIFC FUNDING 2018-IV, LTD.	Class D Junior Secured Deferrable Floating Rate Notes due 2031 (144A) - GEM	US17182HAA41	08/Oct/2018	Listed	17/Oct/2031
CIFC FUNDING 2018-IV, LTD.	Class D Junior Secured Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	USG2163NAA93	08/Oct/2018	Listed	17/Oct/2031
CIFC FUNDING 2018-IV, LTD.	Class E Junior Secured Deferrable Floating Rate Notes due 2031 (144A) - GEM	US17182HAC07	08/Oct/2018	Listed	17/Oct/2031
CIFC FUNDING 2018-IV, LTD.	Class E Junior Secured Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	USG2163NAB76	08/Oct/2018	Listed	17/Oct/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CIFC FUNDING 2018-IV, LTD.	Subordinated Notes Due 2031 (144A) - GEM	US17182HAE62	08/Oct/2018	Listed	17/Oct/2031
CIFC FUNDING 2018-IV, LTD.	Subordinated Notes due 2031 (Reg S) - GEM	USG2163NAC59	08/Oct/2018	Listed	17/Oct/2031
CIFC FUNDING 2018-V, LTD.	U.S.\$26,700,000 Class B Mezzanine Secured Deferrable Floating Rate Notes due 2032 (144A) - GEM	US12550GAE35	09/Jan/2019	Listed	15/Jan/2032
CIFC FUNDING 2018-V, LTD.	U.S.\$26,700,000 Class B Mezzanine Secured Deferrable Floating Rate Notes due 2032 (Reg S) - GEM	USG2201YAC50	09/Jan/2019	Listed	15/Jan/2032
CIFC FUNDING 2018-V, LTD.	U.S.\$29,430,000 Class D Junior Secured Deferrable Floating Rate Notes due 2032 (144A) - GEM	US12551XAA37	09/Jan/2019	Listed	15/Jan/2032
CIFC FUNDING 2018-V, LTD.	U.S.\$29,430,000 Class D Junior Secured Deferrable Floating Rate Notes due 2032 (Reg S) - GEM	USG2202PAA78	09/Jan/2019	Listed	15/Jan/2032
CIFC FUNDING 2018-V, LTD.	U.S.\$35,430,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2032 (144A) - GEM	US12550GAG82	09/Jan/2019	Listed	15/Jan/2032
CIFC FUNDING 2018-V, LTD.	U.S.\$35,430,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2032 (Reg S) - GEM	USG2201YAD34	09/Jan/2019	Listed	15/Jan/2032
CIFC FUNDING 2018-V, LTD.	U.S.\$354,250,000 Class A-1 Senior Secured Floating Rate Notes due 2032 (144A) - GEM	US12550GAA13	09/Jan/2019	Listed	15/Jan/2032
CIFC FUNDING 2018-V, LTD.	U.S.\$354,250,000 Class A-1 Senior Secured Floating Rate Notes due 2032 (Reg S) - GEM	USG2201YAA94	09/Jan/2019	Listed	15/Jan/2032
CIFC FUNDING 2018-V, LTD.	U.S.\$52,750,000 Subordinated Notes due 2032 (144A) - GEM	US12551XAC92	09/Jan/2019	Listed	15/Jan/2032
CIFC FUNDING 2018-V, LTD.	U.S.\$52,750,000 Subordinated Notes due 2032 (Reg S) - GEM	USG2202PAB51	09/Jan/2019	Listed	15/Jan/2032
CIFC FUNDING 2018-V, LTD.	U.S.\$55,590,000 Class A-2 Senior Secured Floating Rate Notes due 2032 (144A) - GEM	US12550GAC78	09/Jan/2019	Listed	15/Jan/2032
CIFC FUNDING 2018-V, LTD.	U.S.\$55,590,000 Class A-2 Senior Secured Floating Rate Notes due 2032 (Reg S) - GEM	USG2201YAB77	09/Jan/2019	Listed	15/Jan/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CIFC FUNDING 2019-I, LTD.	U.S.\$29,250,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2032 (144A) - GEM	US12553DAE76	02/Apr/2019	Listed	20/Apr/2032
CIFC FUNDING 2019-I, LTD.	U.S.\$29,250,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2032 (Reg S) - GEM	USG2164EAC42	02/Apr/2019	Listed	20/Apr/2032
CIFC FUNDING 2019-I, LTD.	U.S.\$33,500,000 Class E Junior Secured Deferrable Floating Rate Notes due 2032 (144A) - GEM	US12553BAA98	02/Apr/2019	Listed	20/Apr/2032
CIFC FUNDING 2019-I, LTD.	U.S.\$33,500,000 Class E Junior Secured Deferrable Floating Rate Notes due 2032 (Reg S) - GEM	USG21645AA72	02/Apr/2019	Listed	20/Apr/2032
CIFC FUNDING 2019-I, LTD.	U.S.\$36,250,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2032 (144A) - GEM	US12553DAG25	02/Apr/2019	Listed	20/Apr/2032
CIFC FUNDING 2019-I, LTD.	U.S.\$36,250,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2032 (Reg S) - GEM	USG2164EAD25	02/Apr/2019	Listed	20/Apr/2032
CIFC FUNDING 2019-I, LTD.	U.S.\$387,000,000 Class A Senior Secured Floating Rate Notes due 2032 (144A) - GEM	US12553DAA54	02/Apr/2019	Listed	20/Apr/2032
CIFC FUNDING 2019-I, LTD.	U.S.\$387,000,000 Class A Senior Secured Floating Rate Notes due 2032 (Reg S) - GEM	USG2164EAA85	02/Apr/2019	Listed	20/Apr/2032
CIFC FUNDING 2019-I, LTD.	U.S.\$54,500,000 Subordinated Notes due 2032 (144A) - GEM	US12553BAC54	02/Apr/2019	Listed	20/Apr/2032
CIFC FUNDING 2019-I, LTD.	U.S.\$54,500,000 Subordinated Notes due 2032 (Reg S) - GEM	USG21645AB55	02/Apr/2019	Listed	20/Apr/2032
CIFC FUNDING 2019-I, LTD.	U.S.\$66,000,000 Class B Senior Secured Floating Rate Notes due 2032 (144A) - GEM	US12553DAC11	02/Apr/2019	Listed	20/Apr/2032
CIFC FUNDING 2019-I, LTD.	U.S.\$66,000,000 Class B Senior Secured Floating Rate Notes due 2032 (Reg S) - GEM	USG2164EAB68	02/Apr/2019	Listed	20/Apr/2032
CIFC FUNDING 2019-II LTD	Class A Senior Secured Floating Rate Notes due 2030 (144A) - GEM	US12554AAA07	24/Apr/2019	Listed	17/Apr/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CIFC FUNDING 2019-II LTD	Class A Senior Secured Floating Rate Notes due 2030 (Reg S) - GEM	USG2164YAA40	24/Apr/2019	Listed	17/Apr/2030
CIFC FUNDING 2019-II LTD	Class B Senior Secured Floating Rate Notes due 2030 (144A) - GEM	US12554AAC62	24/Apr/2019	Listed	17/Apr/2030
CIFC FUNDING 2019-II LTD	Class B Senior Secured Floating Rate Notes due 2030 (Reg S) - GEM	USG2164YAB23	24/Apr/2019	Listed	17/Apr/2030
CIFC FUNDING 2019-II LTD	Class C Mezzanine Secured Deferrable Floating Rate Notes due 2030 (144A) - GEM	US12554AAE29	24/Apr/2019	Listed	17/Apr/2030
CIFC FUNDING 2019-II LTD	Class C Mezzanine Secured Deferrable Floating Rate Notes due 2030 (Reg S) - GEM	USG2164YAC06	24/Apr/2019	Listed	17/Apr/2030
CIFC FUNDING 2019-II LTD	Class D Mezzanine Secured Deferrable Floating Rate Notes due 2030 (144A) - GEM	US12554AAG76	24/Apr/2019	Listed	17/Apr/2030
CIFC FUNDING 2019-II LTD	Class D Mezzanine Secured Deferrable Floating Rate Notes due 2030 (Reg S) - GEM	USG2164YAD88	24/Apr/2019	Listed	17/Apr/2030
CIFC FUNDING 2019-II LTD	Class E Junior Secured Deferrable Floating Rate Notes due 2030 (144A) - GEM	US12554FAA93	24/Apr/2019	Listed	17/Apr/2030
CIFC FUNDING 2019-II LTD	Class E Junior Secured Deferrable Floating Rate Notes due 2030 (Reg S) - GEM	USG2165BAA38	24/Apr/2019	Listed	17/Apr/2030
CIFC FUNDING 2019-II LTD	Subordinated Notes due 2030 (144A) - GEM	US12554FAC59	24/Apr/2019	Listed	17/Apr/2030
CIFC FUNDING 2019-II LTD	Subordinated Notes due 2030 (Reg S) - GEM	USG2165BAB11	24/Apr/2019	Listed	17/Apr/2030
CIFC FUNDING 2019-III, LTD.	Class C Mezzanine Secured Deferrable Floating Rate Notes due 2032 (144A) - GEM	US12554VAJ52	26/Jun/2019	Listed	16/Jul/2032
CIFC FUNDING 2019-III, LTD.	Subordinated Notes due 2032 (144A) - GEM	US12554UAC27	26/Jun/2019	Listed	16/Jul/2032
CIFC FUNDING 2019-III, LTD.	Subordinated Notes due 2032 (Reg S) - GEM	USG21653AB96	26/Jun/2019	Listed	16/Jul/2032
CIFC FUNDING INCOME NOTES 2013-II, LTD.	USD 27,395,000 Income Notes due 2025 - GEM	USG21446AA08	20/Jun/2013	Listed	21/Apr/2025
CIFC-LBC MIDDLE MARKET CLO 2023-1 LLC	U.S.\$232,000,000 Class A-1 Senior Secured Floating Rate Notes due 2035 - GEM	USU17160AA76	19/Sep/2023	Listed	20/Oct/2035





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CIFC-LBC MIDDLE MARKET CLO 2023-1 LLC	U.S.\$232,000,000 Class A-1 Senior Secured Floating Rate Notes due 2035- (Rule 114A) - GEM	US171937AA39	19/Sep/2023	Listed	20/Oct/2035
CIMA FINANCE DESIGNATED ACTIVITY COMPANY	2017-4 - Series 2017-4 Floating Rate Secured Limited Recourse Notes due 2032 - GEM	XS1649640197	11/Aug/2017	Listed	15/Sep/2032
CITIBANK, N.A.	10,147,500,000 Global Depositary Notes Representing Dominican Pesos Denominated Bonds due March 5, 2032 - GEM	XS1597325767	01/Jun/2018	Listed	05/Mar/2032
CITIBANK, N.A.	106279000 Global Depositary Notes (US Dollar denominated) representing Petroleos Mexicanos Ps. 10627900000 7.19% Certificados Bursatiles due 2024 - GEM	USP78625DC49	29/Oct/2013	Listed	12/Sep/2024
CITIBANK, N.A.	200,000,000 Global Depositary Notes (US Dollar denominated) representing 14.20% FGN Bonds due March 14 2024 issued by the Federal Republic of Nigeria - GEM	XS1061707540	18/Aug/2017	Listed	14/Mar/2024
CITIBANK, N.A.	380,000,000 Global Depositary Notes (US Dollar denominated) representing 12.1493% FGN Bonds due July 18 2034 issued by the Federal Republic of Nigeria - GEM	XS1107281153	18/Aug/2017	Listed	18/Jul/2034
CITIBANK, N.A.	927,600 Global Depositary Notes (US Dollar denominated) Representing FONDO MIVIVIENDA S.A.. - GEM	USP42009AD50	07/Mar/2017	Listed	14/Feb/2024
CITIBANK, N.A.	Global Depositary Notes (US Dollar denominated) representing 8.000% Bonos de Deuda Soberana due 2028 issued by the Dominican Republic - GEM	USP3579ECL94	23/Aug/2021	Listed	11/Jun/2028
CITIBANK, N.A.	Global Depositary Notes (US Dollar denominated) representing 8.625% Bonos de Deuda Soberana due 2031 issued by the Dominican Republic - GEM	USP3579ECM77	23/Aug/2021	Listed	11/Jun/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIBANK, N.A.	Global Depositary Notes (US Dollar denominated) representing 14.00% Noted due April 23 2033 issued by the Federal Republic of Zambia - GEM	XS1813149744	30/May/2018	Listed	23/Apr/2033
CITIBANK, N.A.	Global Depositary Notes (US Dollar denominated) representing 3.362% Treasury Bonds (Bonos del Tesoro) due 2031 issued by the Republic of Panama - GEM	USP90603AP97	27/Aug/2021	Listed	30/Jun/2031
CITIBANK, N.A.	Global Depositary Notes (US Dollar denominated) representing 405,000,000 GDNs due 26 February 2025 issued by Ukraine, represented by the Minister of Finance of Ukraine - GEM	XS2014271774	15/Jul/2019	Listed	26/Feb/2025
CITIBANK, N.A.	Global Depositary Notes (US Dollar denominated) representing up to a maximum of 1,000,000 GDNs representing 13.625% Bonds due 2034 issued by the Dominican Republic - GEM	XS2587319729	31/May/2023	Listed	10/Feb/2034
CITIBANK, N.A.	Global Depositary Notes (US Dollar denominated) representing up to a maximum of 100,000 GDNs representing 10.00% Bonds due 2030 issued by the Dominican Republic - GEM	XS2313579711	31/May/2023	Listed	28/Feb/2030
CITIBANK, N.A.	Global Depositary Notes (US Dollar denominated) representing up to a maximum of 100,000 GDNs representing 10.250% Bonds due 2035 issued by the Dominican Republic - GEM	XS2313587490	31/May/2023	Listed	28/Feb/2035
CITIBANK, N.A.	Global Depositary Notes (US Dollar denominated) representing up to a maximum of 100,000 GDNs representing 10.875% Bonds due 2040 issued by the Dominican Republic - GEM	XS2313588548	31/May/2023	Listed	28/Feb/2040



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIBANK, N.A.	Global Depositary Notes (US Dollar denominated) representing up to a maximum of 173,157 GDNs representing 10.75% Bonds due 2029 issued by the Dominican Republic - GEM	XS2079033028	31/May/2023	Listed	08/Nov/2029
CITIBANK, N.A.	Global Depositary Notes (US Dollar denominated) representing up to a maximum of 250,000 GDNs representing 11.375% Bonds due 2040 issued by the Dominican Republic - GEM	XS2132483830	31/May/2023	Listed	06/Jan/2040
CITIBANK, N.A.	Global Depositary Notes (US Dollar denominated) representing up to a maximum of 299,936 GDNs representing 10.375% Bonds due 2030 issued by the Dominican Republic - GEM	XS2107328960	31/May/2023	Listed	11/Jan/2030
CITIBANK, N.A.	Global Depositary Notes (US Dollar denominated) representing up to a maximum of 300,000 GDNs representing 10.875% Bonds due 2035 issued by the Dominican Republic - GEM	XS2313587144	31/May/2023	Listed	05/Jan/2035
CITIBANK, N.A.	Global Depositary Notes (US Dollar denominated) representing up to a maximum of 320,000 GDNs representing 11.50% Bonds due 2034 issued by the Dominican Republic - GEM	XS1936099610	31/May/2023	Listed	11/Jan/2034
CITIBANK, N.A.	Global Depositary Notes (US Dollar denominated) representing up to a maximum of 320,000 GDNs representing 12.75% Bonds due 2029 issued by the Dominican Republic - GEM	XS2538786737	31/May/2023	Listed	23/Sep/2029
CITIBANK, N.A.	Global Depositary Notes (US Dollar denominated) representing up to a maximum of 400,000 GDNs representing 10.75% Bonds due 2028 issued by the Dominican Republic - GEM	XS1865319815	31/May/2023	Listed	11/Aug/2028



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIBANK, N.A.	Global Depositary Notes (US Dollar denominated) representing up to a maximum of 700,000 GDNs representing 13.00% Bonds due 2034 issued by the Dominican Republic - GEM	XS2490821126	31/May/2023	Listed	10/Jun/2034
CITIBANK, N.A.	Global Depositary Notes (US Dollar denominated) representing up to a maximum of 79,243 GDNs representing 10.25% Bonds due 2024 issued by the Dominican Republic - GEM	XS1936097911	31/May/2023	Listed	11/Jan/2024
CITIBANK, N.A.	Global Depositary Notes (US Dollar denominated) representing up to a maximum of 92,080 GDNs representing 13.50% Bonds due 2028 issued by the Dominican Republic - GEM	XS0942897181	05/May/2023	Listed	05/May/2028
CITIBANK, N.A.	U.S.\$17,410,000 Republic of Panama 3.750% Treasury Notes (Notas del Tesoro) due 2026 in the Form of Global Depositary Notes - GEM	USP90603AN40	01/May/2019	Listed	17/Apr/2026
CITIBANK, N.A.	Up to 136,140 Global Depositary Notes (US Dollar denominated) representing 11.50% Notes due May 10, 2024 issued by the Dominican Republic - GEM	XS1084826483	10/Jul/2018	Listed	10/May/2024
CITIBANK, N.A.	Up to 150,000 Global Depositary Notes (US Dollar denominated) representing 10.375% Notes due 6 March 2026 issued by the Dominican Republic - GEM	XS1243876551	10/Jul/2018	Listed	06/Mar/2026
CITIBANK, N.A.	Up to 150,000,000,000 Global Depositary Notes (US Dollar denominated) representing 12.49% FGN Bonds due May 22 2029 issued by the Federal Republic of Nigeria - GEM	XS0875629726	18/Aug/2017	Listed	22/May/2029
CITIBANK, N.A.	Up To 160,000 Global Depositary Notes (US Dollar denominated) representing 11.00% Notes due December 4, 2026 issued by the Dominican Republic - GEM	XS1433115893	10/Jul/2018	Listed	04/Dec/2026



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIBANK, N.A.	Up to 196,300,000,000 Global Depositary Notes (US Dollar denominated) representing 16.2884% FGN Bonds due March 17 2027 issued by the Federal Republic of Nigeria - GEM	XS1622742440	18/Aug/2017	Listed	17/Mar/2027
CITIBANK, N.A.	Up to 200,000 Global Depositary Notes (US Dollar denominated) representing 10.875% Notes due January 14, 2026 issued by the Dominican Republic - GEM	XS1355504181	10/Jul/2018	Listed	14/Jan/2026
CITIBANK, N.A.	Up to 200,000 Global Depositary Notes (US Dollar denominated) representing 11.00% Notes due 6 November 2026 issued by the Dominican Republic. - GEM	XS1410454406	10/Jul/2018	Listed	06/Nov/2026
CITIBANK, N.A.	Up to 200,000,000,000 Global Depositary Notes (US Dollar denominated) representing 8.50% FGN Bonds due November 20 2029 issued by the Federal Republic of Nigeria - GEM	XS0875630062	18/Aug/2017	Listed	20/Nov/2029
CITIBANK, N.A.	Up to 241,090,000,000 Global Depositary Notes (US Dollar denominated) representing 16.2499% FGN Bonds due April 18 2037 issued by the Federal Republic of Nigeria - GEM	XS1622743505	18/Aug/2017	Listed	18/Apr/2037
CITIBANK, N.A.	Up To 300,000 Global Depositary Notes (US Dollar denominated) representing 11.375% due July 6, 2029 issued by the Dominican Republic - GEM	XS1097889965	10/Jul/2018	Listed	06/Jul/2029
CITIBANK, N.A.	Up to 507,050 Global Depositary Notes (US Dollar denominated) representing 11.25% Notes due February 5, 2027 issued by the Dominican Republic - GEM	XS1514991048	10/Jul/2018	Listed	05/Feb/2027
CITIBANK, N.A.	Up to 52,440,000,000 Global Depositary Notes (US Dollar Denominated) representing FGN Bonds due February 23, 2028 issued by the Federal Government of Nigeria. - GEM	XS1785467835	13/Apr/2018	Listed	23/Feb/2028



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIBANK, N.A.	Up to 591,568,208,000 Global Depositary Notes (US Dollar denominated) representing 10.00% FGN Bonds due July 23 2030 issued by the Fereral Republic of Nigeria - GEM	US65412AAQ58	18/Aug/2017	Listed	23/Jul/2030
CITIBANK, N.A.	Up to 611,918,000,000 Global Depositary Notes (US Dollar denominated) representing 12.50% FGN Bonds due January 22 2026 issued by the Federal Republic of Nigeria - GEM	XS1622742010	18/Aug/2017	Listed	22/Jan/2026
CITIBANK, N.A.	Up to 668,100,000,000 Global Depositary Notes (US Dollar denominated) representing 12.4% FGN Bonds due March 18 2036 issued by the Federal Republic of Nigeria - GEM	XS1622742952	18/Aug/2017	Listed	18/Mar/2036
CITIBANK, N.A.	Up to 75,000,001,000 Global Depositary Notes (US Dollar denominated) representing 15.00% FGN Bonds due November 28 2028 issued by the Fereral Republic of Nigeria - GEM	XS0875628918	18/Aug/2017	Listed	28/Nov/2028
CITIBANK, N.A.	Up to 90,000 Global Depositary Notes (US Dollar denominated) representing 18.50% Notes due February 4, 2028 issued by the Dominican Republic - GEM	XS0900687921	10/Jul/2018	Listed	04/Feb/2028
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	CGMFL2020-- 0911 - Issue of 18,931 Memory Barrier Warrants linked to the Worst Performing of Best Buy Co, Alexion Pharmaceuticals Inc, Sanofi and United Parcel Service Inc (the "Warrants") - GEM	LU2079228461	09/Apr/2020	Listed	02/Apr/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	CGMFL2023-3013 - Issue of USD 500,000 in Notional Amount of Worst of Step Down Autocall Certificates linked to a Basket of Shares (the Certificates) - GEM	XS2598371461	15/Jun/2023	Listed	20/Jun/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	CGMFL2023-3214 - Issue of JPY 42,000,000 in Notional Amount of Worst of Step Down Autocall Certificates linked to a Basket of Shares (the Certificates) - GEM	XS2598335318	29/Jun/2023	Listed	03/Jul/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	CGMFL2023-3575 - Issue of USD 350,000 in Notional Amount of Worst of Enhanced Buffered Digital Plus Participation Certificates linked to a Basket of Shares - GEM	XS2620424130	14/Jul/2023	Listed	15/Jul/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	CGMFL2023-3935 - Issue of USD 1,000,000 in Notional Amount of Fixed Coupon Autocall Certificates linked to the Shares of Tesla, Inc. - GEM	XS2620399191	17/Jul/2023	Listed	19/Jul/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	CGMFL2023-6006 - Issue of SGD 200,000 in Notional Amount of Worst of Fixed Coupon Autocall Certificates linked to a Basket of Shares (the Certificates) - GEM	XS2620190475	03/Oct/2023	Listed	07/Oct/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	CGMFL2023-6125 - Issue of HKD 3,000,000 in Notional Amount of Fixed Coupon Autocall Certificates linked to the Shares of China Life Insurance Company Ltd. (the Certificates) - GEM	XS2620151733	04/Oct/2023	Listed	08/Oct/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	CGMFL2023-6346 - Issue of HKD 2,000,000 in Notional Amount of Fixed Coupon Autocall Certificates linked to the Shares of China Life Insurance Company Ltd. (the Certificates) - GEM	XS2620138987	13/Oct/2023	Listed	16/Oct/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	CGMFL2023-6598 - Issue of USD 3,000,000 in Notional Amount of Worst of Fixed Coupon Autocall Certificates linked to a Basket of Shares (the Certificates) - GEM	XS2620117049	20/Oct/2023	Listed	23/Oct/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	CGMFL2036 - Issue of GBP 4,764,690 Citigroup Global Markets Funding Luxembourg S.C.A. Notes due 27 September 2024 linked to Preference Shares of Citigroup Global Markets Funding Luxembourg S.C.A. Series CGMFL2036 - GEM	XS1637172047	28/Sep/2017	Listed	27/Sep/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	CGMFL5994 - Issue of USD 1,331,000 Capital at Risk Securities due 14 February 2024 linked to the Solactive Diversified - GEM	XS1944449070	18/Feb/2019	Listed	14/Feb/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	CGMFL6768 - Issue of USD 310,000 Capital at Risk Securities due 16 April 2024 linked to the Solactive Diversified Developed Economy Healthcare VT Index - GEM	XS1964591546	16/Apr/2019	Listed	16/Apr/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL15881 - Issue of RUB 50,000,000 3-Years Capital at Risk Notes linked to the STRGVT30 Index, due March 2023 - GEM	XS2191227219	03/Jul/2020	Listed	02/May/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL4917 - Issue of RUB 19,150,000 Capital at Risk Volatility Target Notes linked to a Mutual Fund Basket, due 8 April 2024 - GEM	XS1877198017	05/Oct/2018	Listed	08/Apr/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL8476 - RUB 63,286,000 Capital at Risk Notes linked to a Global Multi Asset USD Index, due July 2024 - GEM	XS2024601861	02/Aug/2019	Listed	26/Jul/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL10104 - Issue of USD 600,000 Capital at Risk Notes linked to the Solactive Diversified Developed Economy Healthcare VT Index, due November 2024 - GEM	XS2067168869	08/Nov/2019	Listed	13/Nov/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL10285 - Issue of USD 666,000 Capital at Risk Volatility Target Securities linked to a Basket of Shares due November 2025 - GEM	XS2079072273	27/Nov/2019	Listed	28/Nov/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL10380 - Issue of USD 557,000 Capital at Risk Volatility Target Securities linked to a Mutual Fund Basket due December 2024 - GEM	XS2079068594	27/Nov/2019	Listed	02/Dec/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL10769 - Issue of USD 321,000 Capital at Risk Volatility Target Securities linked to a Mutual Fund Basket due December 2024 - GEM	XS2087686031	30/Dec/2019	Listed	31/Dec/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL10788 - Issue of USD 769,000 Capital at Risk Volatility Target Securities linked to a Basket of Shares due January 2026 - GEM	XS2087661125	02/Jan/2020	Listed	02/Jan/2026





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL10791 - Issue of RUB 15,750,000 Capital at Risk Volatility Target Securities linked to the Solactive Bond and Global Equity Funds Index, due November 2024 - GEM	XS2087659731	03/Jul/2020	Listed	01/Nov/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL10792 - Issue of RUB 15,750,000 Capital at Risk Securities due November 2024 linked to the Solactive Smart Healthcare VT Index - GEM	XS2087658840	10/Jan/2020	Listed	01/Nov/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL11062 - Issue of USD 285,000 Capital at Risk Securities due January 2025 linked to the ROBO Global Robotics and Automation Index - GEM	XS2098054211	23/Jan/2020	Listed	27/Jan/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL11069 - Issue of RUB 15,000,000 Capital at Risk Volatility Target Securities linked to the Solactive Bond and Global Equity Funds Index, due December 2024 - GEM	XS2098058477	31/Jan/2020	Listed	03/Dec/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL11310 - Issue of USD 298,000 Capital at Risk Volatility Target Securities linked to a Basket of Shares due February 2026 - GEM	XS2107553658	03/Feb/2020	Listed	05/Feb/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL11442 - Issue of USD 229,000 5-Years Capital at Risk Notes linked to the SMCMAAFS Index, due January 2025 - GEM	XS2107529195	04/Feb/2020	Listed	13/Jan/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL12253 - Issue of USD 200,000 Capital at Risk Volatility Target Securities linked to a Mutual Fund Basket due March 2025 - GEM	XS2121394246	11/Mar/2020	Listed	03/Mar/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL12254 - Issue of RUB 15,750,000 Capital at Risk Volatility Target Securities linked to the Solactive Bond and Global Equity Funds Index, due January 2025 - GEM	XS2121399120	28/Feb/2020	Listed	03/Jan/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL12358 - Issue of USD 2,000,000 Coupon Barrier Notes linked to the Worst Performing of Share Basket, due March 2025 - GEM	XS2121375708	28/Feb/2020	Listed	25/Mar/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL12736 - Issue of USD 377,000 5-Years Capital at Risk Notes linked to the SMCMAAFS Index, due March 2025 - GEM	XS2125463641	18/May/2020	Listed	14/Mar/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL12837 - Issue of USD 217,000 Memory Coupon Barrier Notes linked to the Worst Performing of Share Basket, due March 2025 - GEM	XS2125440946	13/Mar/2020	Listed	14/Mar/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL12963 - Issue of USD 402,000 Capital at Risk Volatility Target Securities linked to a Basket of Shares due March 2026 - GEM	XS2130118719	18/May/2020	Listed	18/Mar/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL1314 - GBP 2,054,247 Notes due 02 May 2024 linked to Preference Shares in Citigroup Global Markets Funding Luxembourg S.C.A. Series CGMFL1314 - GEM	XS1575009961	04/May/2017	Listed	02/May/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL13490 - Issue of USD 369,000 Capital at Risk Volatility Target Securities linked to a Mutual Fund Basket due March 2025 - GEM	XS2137933144	26/Mar/2020	Listed	31/Mar/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL13667 - Issue of USD 200,000 5-Years Capital at Risk Notes linked to the SMCMAAFS Index, due April 2025 - GEM	XS2147106848	14/Apr/2020	Listed	14/Apr/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL13799 - Issue of USD 380,000 Capital at Risk Volatility Target Securities linked to a Basket of Shares due April 2026 - GEM	XS2147089226	17/Apr/2020	Listed	22/Apr/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL13868 - Issue of USD 200,000 Capital at Risk Volatility Target Securities linked to a Mutual Fund Basket due April 2025 - GEM	XS2147096270	18/May/2020	Listed	29/Apr/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL14754 - Issue of USD 596,000 Capital at Risk Volatility Target Securities linked to a Mutual Fund Basket due June 2025 - GEM	XS2165884441	28/May/2020	Listed	02/Jun/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL15078 - Issue of USD 200,000 5-Years Capital at Risk Notes linked to the SMCMAAFS Index, due June 2025 - GEM	XS2176826811	12/Jun/2020	Listed	12/Jun/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL15848 - Issue of USD 200,000 Coupon Notes linked to the Solactive Technology Funds Index, due March 2025 - GEM	XS2191231914	30/Jun/2020	Listed	14/Mar/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL16507 - Issue of RUB 17,750,000 Capital at Risk Call Volatility Target Securities linked to the The Solactive Bond and Global Equity Funds Index, due June 2025 - GEM	XS2198470259	27/Jul/2020	Listed	03/Jun/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL17387 - Issue of USD 165,000 Coupon Notes linked to the Solactive Bond and Global Equity Funds Index, due September 2025 - GEM	XS2216980370	28/Aug/2020	Listed	02/Sep/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL1792 - Issue of GBP 18,611,773 Notes due 5 August 2024 linked to Preference Shares in Citigroup Global Markets Funding Luxembourg S.C.A. Series CGMFL1792 - GEM	XS1637195923	04/Aug/2017	Listed	05/Aug/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL18403 - Issue of USD 598,000 Capital at Risk Volatility Target Securities linked to a Basket of Shares due September 2026 - GEM	XS2225263610	22/Sep/2020	Listed	22/Sep/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL18732 - Issue of USD 173,000 Coupon Notes linked to Citi Bespoke Mutual Fund Series 4 Index, due September 2025 - GEM	XS2225221295	28/Sep/2020	Listed	30/Sep/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL19428 - Issue of USD 1,324,000 Memory Coupon Barrier Autocall Notes linked to the Worst Performing of Share Basket, due October 2025 - GEM	XS2236287707	14/Oct/2020	Listed	14/Oct/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL19777 - Issue of USD 100,000 Coupon Notes linked to Citi Bespoke Mutual Fund Series 4 Index, due October 2025 - GEM	XS2240090972	23/Oct/2020	Listed	29/Oct/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL19778 - Issue of USD 956,000 Capital at Risk Volatility Target Securities linked to a Basket of Shares due October 2026 - GEM	XS2240090204	28/Oct/2020	Listed	27/Oct/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL19787 - Issue of RUB 8,000,000 Capital at Risk Call Volatility Target Securities linked to The Solactive Bond and Global Equity Funds Index, due September 2025 - GEM	XS2240076807	11/Nov/2020	Listed	03/Sep/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2019-2569 - Issue of USD 2,475,000 Linked Call Warrants - GEM	LU1924464065	10/Jul/2020	Listed	19/Aug/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2019-2634 - Issue of 10,000 Memory Barrier Warrants based upon the worst performing of Thales SA, BAE Systems PLC, Safran SA and Northrop Grumman Corp - GEM	LU1924509000	23/Sep/2019	Listed	16/Sep/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2019-2683 - Issue of 20,000 Memory Barrier Warrants based upon the worst performing of The Walt Disney Co, Netflix Inc, Electronic Arts Inc and Vivendi SA - GEM	LU1924505354	09/Jul/2020	Listed	15/Oct/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2019-2901 - Issue of 20,000 Memory Barrier Warrants based upon the worst performing of The Walt Disney Company,Netflix Inc., Electronic Arts Inc. and Vivendi S.A. (the "Warrants") - GEM	LU1924379388	22/Nov/2019	Listed	15/Nov/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2020-0027 - Issue of 140 Call Warrants linked to the SMIDAI – Solactive Momentum Intelligent Dynamic Allocation Index - GEM	LU1924412429	15/Jan/2020	Listed	13/Jan/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2020-0172 - Issue of 40,000 Memory Barrier Warrants based upon the worst performing of NVIDIA Corp, QUALCOMM Inc, International Business Machines Corp, Intel Corp and Cisco Systems Inc due 21 January 2025 - GEM	LU1924462523	05/Feb/2020	Listed	04/Feb/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2020-0322 - Issue of 6,510 Memory Barrier Warrants based upon the worst performing of NVIDIA Corp, QUALCOMM Inc, International Business Machines Corp, Alphabet Inc and Cisco Systems Inc due February 2025 - GEM	LU1924492868	11/Mar/2020	Listed	24/Feb/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2020-0370 - Issue of 8,576 Memory Barrier Warrants based upon the worst performing of Fortinet Inc, Spunk Inc, VMware Inc, Check Point Software Technologies Ltd and Palo Alto Networks Inc due 03 March 2025 - GEM	LU1924496695	11/Mar/2020	Listed	03/Mar/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2020-0414 - Issue of 5,000 Memory Barrier Warrants linked to the Worst Performing of Best Buy Co, Alexion Pharmaceuticals Inc, Sanofi and United Parcel Service Inc due 03 March 2025 - GEM	LU2064568335	02/Mar/2020	Listed	03/Mar/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2020-0567 - Issue of 20,000 Memory Barrier Warrants linked to the Worst Performing of Best Buy Co, Alexion Pharmaceuticals Inc, Sanofi and United Parcel Service Inc (the "Warrants") - GEM	LU2064580629	13/Mar/2020	Listed	13/Mar/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2020-0710 - Issue of 30,000 Memory Barrier Warrants based upon the worst performing of NVIDIA Corp, QUALCOMM Inc, International Business Machines Corp, Alphabet Inc and Cisco Systems Inc due March 2025 - GEM	LU2064597789	19/Mar/2020	Listed	19/Mar/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2020-0777 - Issue of 31,996 Memory Barrier Warrants based upon the worst performing of NVIDIA Corp, QUALCOMM Inc, International Business Machines Corp, Alphabet Inc and Cisco Systems Inc due March 2025 - GEM	LU2064615193	02/Apr/2020	Listed	26/Mar/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2020-0930 - Issue of 7,159 Memory Barrier Warrants linked to the Worst Performing of Best Buy Co, Alexion Pharmaceuticals Inc., Sanofi and United Parcel Service Inc. due April 2025 - GEM	LU2079223660	03/Apr/2020	Listed	01/Apr/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2020-1480 - Issue of 20,000 Memory Barrier Warrants based upon the worst performing of International Business Machines Corp, Cisco Systems Inc, Adobe Inc, Apple Inc and HP Inc (the "Warrants") due 23 June 2025 - GEM	LU2111036807	23/Jun/2020	Listed	23/Jun/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2020-1639 - Issue of 5,014 Memory Barrier Warrants based upon the worst performing of JPMorgan Chase & Co, Caterpillar Inc, Coca-Cola Co/The, Pfizer Inc and Roche Holding AG (the "Warrants") - GEM	LU2111067356	07/Jul/2020	Listed	07/Jul/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2020-1969 - Issue of 7,773 Memory Barrier Warrants based upon the worst performing of Biogen Inc, Alphabet Inc, Kimberley-Clark Corp, Kroger Co/The and Medtronic PLC - GEM	LU2148723740	24/Jul/2020	Listed	24/Jul/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2020-1970 - Issue of 9,819 Memory Barrier Warrants based upon the worst performing of International Business Machines Corp, Cisco Systems Inc, Adobe Inc, Apple Inc and HP Inc - GEM	LU2148738698	24/Jul/2020	Listed	24/Jul/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2020-2257 - Issue of 6,365 Memory Barrier Warrants based upon the worst performing of Biogen Inc, Alphabet Inc, Kimberley-Clark Corp, Kroger Co/The and Medtronic PLC (the "Warrants") - GEM	LU2148753572	12/Aug/2020	Listed	07/Aug/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2020-2714 - Issue of 11,137 Memory Barrier Warrants based upon the worst performing of Verizon Communications Inc, SAP SE, Electronic Arts Inc, QUALCOMM Inc and Apple Inc (the "Warrants") - GEM	LU2160113762	07/Sep/2020	Listed	04/Sep/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2020-3026 - Issue of 15,086 Memory Barrier Warrants based upon the worst performing of Verizon Communications Inc, SAP SE, Electronic Arts Inc, QUALCOMM Inc and Apple Inc - GEM	LU2170196302	22/Sep/2020	Listed	22/Sep/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2020-3214 - Issue of 8,589 Memory Barrier Warrants based upon the worst performing of Verizon Communications Inc, SAP SE, Electronic Arts Inc, QUALCOMM Inc and Apple Inc (the "Warrants") - GEM	LU2170208321	06/Oct/2020	Listed	06/Oct/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2020-3494 - Issue of 10,000 Memory Barrier Warrants based upon the worst performing of Verizon Communications Inc, SAP SE, Electronic Arts Inc, QUALCOMM Inc and Apple Inc (the "Warrants") - GEM	LU2184340292	26/Oct/2020	Listed	23/Oct/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2020-3495 - Issue of 4,340 Memory Barrier Warrants based upon the worst performing of the Basket of Shares (the "Warrants") - GEM	LU2184342587	26/Oct/2020	Listed	23/Oct/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2020-3806 - Issue of 9,073 Memory Barrier Warrants based upon the worst performing of the Basket of Shares - GEM	LU2184383771	06/Nov/2020	Listed	06/Nov/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2021-2166 - Issue of 3,573 Memory Coupon Barrier Warrants linked to a Basket of Shares - GEM	LU2237104174	16/Apr/2021	Listed	06/Apr/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2021-2506 - Issue of 10,000 Memory Coupon Barrier Warrants linked to a Basket of Shares due April 2026 - GEM	LU2263872421	28/Apr/2021	Listed	27/Apr/2026



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2021-3589 - Issue of 10,000 Memory Coupon Barrier Warrants linked to a Basket of Shares - GEM	LU2272534871	07/Jun/2021	Listed	04/Jun/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2021-4062 - Issue of 5,000 Memory Coupon Barrier Warrants linked to a Basket of Shares - GEM	LU2272584389	25/Jun/2021	Listed	24/Jun/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2021-4918 - Issue of 7,471 Memory Coupon Barrier Warrants linked to a Basket of Shares - GEM	LU2286935536	20/Jul/2021	Listed	20/Jul/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2021-5908 - Issue of 7,132 Memory Coupon Barrier Warrants linked to a Basket of Shares - GEM	LU2295218379	01/Sep/2021	Listed	26/Aug/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2021-6015 - Issue of 2,966 Memory Coupon Barrier Warrants linked to a Basket of Shares - GEM	LU2295749654	21/Sep/2021	Listed	04/Sep/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2021-6248 - Issue of 3,314 Memory Coupon Barrier Warrants linked to a Basket of Shares - GEM	LU2295754654	15/Sep/2021	Listed	02/Apr/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2021-6383 - Issue of 20,000 Memory Coupon Barrier Warrants linked to a Basket of Shares - GEM	LU2295772631	20/Sep/2021	Listed	13/Mar/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2021-6384 - Issue of 5,000 Memory Coupon Barrier Warrants linked to a Basket of Shares (the "Warrants") - GEM	LU2295773365	21/Sep/2021	Listed	03/Mar/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2021-6619 - Issue of 5,401 Memory Coupon Barrier Warrants linked to a Basket of Shares - GEM	LU2303342187	06/Oct/2021	Listed	05/Oct/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023- 4929 - Issue of SGD 300,000 in Notional Amount of Worst of Digital Plus Participation Certificates linked to a Basket of Shares - GEM	XS2620305636	16/Aug/2023	Listed	20/Aug/2024





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023- 5147 - Issue of 10 Worst of Enhanced Buffered Digital Plus Participation Certificates linked to a Basket of Shares - GEM	LU2461987138	22/Aug/2023	Listed	26/Aug/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023- 5226 - Issue of USD 100,000 in Notional Amount of Worst of Fixed Coupon Autocall Certificates linked to a Basket of Shares - GEM	XS2620236211	24/Aug/2023	Listed	28/Aug/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023- 5235 - Issue of JPY 40,000,000 in Notional Amount of Worst of Fixed Coupon Autocall Certificates linked to a Basket of Shares - GEM	XS2620237532	25/Aug/2023	Listed	28/Aug/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023- 5247 - Issue of RMB 5,000,000 in Notional Amount of Worst of Fixed Coupon Autocall Certificates linked to a Basket of Shares - GEM	XS2620258538	17/Aug/2023	Listed	21/Aug/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023- 5275 - Issue of USD 300,000 in Notional Amount of Snowballing Autocall Certificates linked to the Shares of China Pacific Insurance (Group) Co., Ltd - GEM	XS2620248141	18/Aug/2023	Listed	20/Aug/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023- 5314 - Issue of 8 Worst of Enhanced Buffered Digital Plus Participation Certificates linked to a Basket of Shares (the Certificates - GEM	LU2461999141	28/Aug/2023	Listed	30/Aug/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023- 5423 - Issue of USD 300,000 in Notional Amount of Snowballing Autocall Certificates linked to the Shares of Meituan - GEM	XS2620233895	23/Aug/2023	Listed	27/Aug/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023- 5542 - Issue of USD 500,000 in Notional Amount of Snowballing Autocall Certificates linked to the Shares of Meituan - GEM	XS2620233465	29/Aug/2023	Listed	03/Sep/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023- 5551 - Issue of USD 1,500,000 in Notional Amount of Worst of Autocallable Daily Range Accrual Certificates linked to a Basket of Shares - GEM	XS2620218151	30/Aug/2023	Listed	04/Sep/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023- 5618 - Issue of USD 350,000 in Notional Amount of Worst of Fixed Coupon Autocall Certificates linked to a Basket of Shares - GEM	XS2620229190	31/Aug/2023	Listed	02/Sep/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-1404 - Issue of 13,420,000 Double Knock Out Warrants linked to the S&P 500® Index - GEM	LU2414212790	05/Apr/2023	Listed	06/Mar/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-2700 - Warrants linked to the MSCI World Net Total Return USD Index - GEM	LU2461977337	07/Jun/2023	Listed	02/Jan/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-2805 - Issue of USD 800,000 in Notional Amount of Worst of Fixed Coupon Autocall Certificates linked to a Basket of Shares (the Certificates) - GEM	XS2598416159	13/Jun/2023	Listed	13/Jun/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-2812 - Issue of USD 320,000 in Notional Amount of Snowballing Autocall Certificates linked to the Shares of Xiaomi Corporation (the Certificates) - GEM	XS2598395569	31/May/2023	Listed	30/May/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-2883 - Issue of JPY 42,000,000 in Notional Amount of Worst of Step Down Autocall Certificates linked to a Basket of Shares (the Certificates) - GEM	XS2598412083	12/Jun/2023	Listed	14/Jun/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-2887 - Issue of USD 300,000 in Notional Amount of Worst of Enhanced Buffered Digital Plus Participation Certificates linked to a Basket of Shares - GEM	XS2598445331	08/Jun/2023	Listed	11/Jun/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-2922 - Issue of HKD 3,300,000 in Notional Amount of Fixed Coupon Autocall Certificates linked to the Shares of China Life Insurance Company Ltd. (the Certificates) - GEM	XS2598384282	05/Jun/2023	Listed	05/Jun/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-2931 - Issue of HKD 2,000,000 in Notional Amount of Worst of Digital Plus Participation Certificates linked to a Basket of Shares (the Certificates) - GEM	XS2598384795	12/Jun/2023	Listed	12/Jun/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-2934 - Issue of USD 830,000 in Notional Amount of Snowballing Autocall Certificates linked to the Shares of The People's Insurance Company (Group) of China Limited (the Certificates) - GEM	XS2598362981	05/Jun/2023	Listed	05/Jun/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-3003 - Issue of HKD 3,300,000 in Notional Amount of Fixed Coupon Autocall Certificates linked to the Shares of China Life Insurance Company Ltd - GEM	XS2598361074	08/Jun/2023	Listed	13/Jun/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-3005 - Issue of HKD 1,000,000 in Notional Amount of Worst of Reverse Convertible Certificates linked to a Basket of Shares (the Certificates) - GEM	XS2598378391	15/Jun/2023	Listed	12/Jun/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-3012 - Issue of USD 200,000 in Notional Amount of Worst of Step Down Autocall Certificates linked to a Basket of Shares (the Certificates) - GEM	XS2598376858	15/Jun/2023	Listed	20/Jun/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-3029 - Issue of HKD 3,000,000 in Notional Amount of Worst of Reverse Convertible Certificates linked to a Basket of Shares (the Certificates) - GEM	XS2598381007	15/Jun/2023	Listed	17/Jun/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-3038 - Issue of 5,000 Certificates linked to the MSCI World IndexSM - GEM	LU2461578804	16/Jun/2023	Listed	17/Jun/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-3047 - Issue of USD 300,000 in Notional Amount of Worst of Enhanced Buffered Digital Plus Participation Certificates linked to a Basket of Shares (the Certificates) - GEM	XS2598375538	16/Jun/2023	Listed	17/Jun/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-3077 - Issue of 3,000 Reverse Convertible Certificates linked to the MSCI World IndexSM - GEM	LU2461588787	20/Jun/2023	Listed	06/Jun/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-3133 - Issue of USD 500,000 in Notional Amount of Worst of Enhanced Buffered Digital Plus Participation Certificates linked to a Basket of Shares (the Certificates) - GEM	XS2598377153	23/Jun/2023	Listed	24/Jun/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-3141 - Issue of USD 750,000 in Notional Amount of Worst of Enhanced Buffered Digital Plus Participation Certificates linked to a Basket of Shares (the Certificates) - GEM	XS2598382823	23/Jun/2023	Listed	26/Jun/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-3145 - Issue of USD 300,000 in Notional Amount of Worst of Fixed Coupon Autocall Certificates linked to a Basket of Shares (the Certificates) - GEM	XS2598379365	16/Jun/2023	Listed	17/Jun/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-3255 - Issue of EUR 8,217 Quanto Reverse Convertible Certificates linked to the MSCI World IndexSM - GEM	LU2461982170	23/Jun/2023	Listed	25/Jun/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-3266 - Issue of USD 500,000 in Notional Amount of Snowballing Autocall Certificates linked to the Shares of Kuaishou Technology - GEM	XS2598341985	18/Jul/2023	Listed	26/Jun/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-3322 - Issue of USD 500,000 in Notional Amount of Snowballing Autocall Certificates linked to the Shares of Kuaishou Technology (the Certificates) - GEM	XS2598356314	26/Jun/2023	Listed	26/Jun/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-3350 - Issue of HKD 3,000,000 in Notional Amount of Worst of Fixed Coupon Autocall Certificates linked to a Basket of Shares (the Certificates) - GEM	XS2598334188	27/Jun/2023	Listed	27/Jun/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-3356 - Issue of USD 350,000 in Notional Amount of Snowballing Autocall Certificates linked to the Shares of Bilibili Inc. - GEM	XS2598339906	26/Jun/2023	Listed	26/Jun/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-3362 - Issue of RMB 4,000,000 in Notional Amount of Worst of Fixed Coupon Autocall Certificates linked to a Basket of Shares (the Certificates) - GEM	XS2598346604	26/Jun/2023	Listed	28/Jun/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-3382 - Issue of USD 270,000 in Notional Amount of Worst of Fixed Coupon Autocall linked to a Basket of Shares (the Certificates) - GEM	XS2598349293	27/Jun/2023	Listed	02/Jul/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-3461 - Issue of USD 450,000 in Notional Amount of Snowballing Autocall Certificates linked to the Shares of Bilibili Inc. (the Certificates) - GEM	XS2620428800	28/Jun/2023	Listed	02/Jul/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-3475 - Issue of HKD 1,200,000 in Notional Amount of Worst of Enhanced Buffered Digital Plus Participation Certificates linked to a Basket of Shares (the Certificates) - GEM	XS2620430293	06/Jul/2023	Listed	09/Jul/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-3483 - Issue of USD 150,000 in Notional Amount of Worst of Fixed Coupon Autocall Certificates linked to a Basket of Shares - GEM	XS2620427315	10/Jul/2023	Listed	17/Jul/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-3485 - Issue of USD 520,000 in Notional Amount of Worst of Fixed Coupon Autocall Certificates linked to a Basket of Shares (the Certificates) - GEM	XS2620425962	24/Jul/2023	Listed	25/Jul/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-3501 - Issue of HKD 4,000,000 in Notional Amount of Digital Plus Participation Certificates linked to the Shares of China Shenhua Energy Company Limited (the Certificates) - GEM	XS2620416383	07/Jul/2023	Listed	08/Jul/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-3545 - Issue of USD 400,000 in Notional Amount of Worst of Fixed Coupon Autocall Certificates linked to a Basket of Shares (the Certificates) - GEM	XS2620406400	17/Jul/2023	Listed	12/Jul/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-3556 - Issue of USD 500,000 in Notional Amount of Worst of Enhanced Buffered Digital Plus Participation Certificates linked to a Basket of Shares - GEM	XS2620421896	17/Jul/2023	Listed	15/Jul/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-3594 - USD 450,000 in Notional Amount of Snowballing Autocall Certificates linked to the Shares of Bilibili Inc. (the Certificates) - GEM	XS2620416201	06/Jul/2023	Listed	10/Jul/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-3645 - Issue of SGD 1,000,000 in Notional Amount of Worst of Fixed Coupon Autocall Certificates linked to a Basket of Shares (the Certificates) - GEM	XS2620410188	17/Jul/2023	Listed	19/Jul/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-3711 - Issue of USD 350,000 in Notional Amount of Snowballing Autocall Certificates linked to the Shares of Bilibili Inc. (the Certificates) - GEM	XS2620414842	11/Jul/2023	Listed	15/Jul/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-3726 - Issue of HKD 1,000,000 in Notional Amount of Fixed Coupon Autocall Certificates linked to the Shares of Wuxi Biologics (Cayman) Inc. (the Certificates) - GEM	XS2620409172	18/Jul/2023	Listed	22/Jul/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-3728 - Issue of SGD 880,000 in Notional Amount of Worst of Fixed Coupon Autocall Certificates linked to a Basket of Shares (the Certificates) - GEM	XS2620386024	19/Jul/2023	Listed	26/Jul/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-3731 - Issue of USD 300,000 in Notional Amount of Worst of Step Down Autocall Certificates linked to a Basket of Shares (the Certificates) - GEM	XS2620400890	19/Jul/2023	Listed	23/Jul/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-3732 - Issue of USD 260,000 in Notional Amount of Worst of Step Down Autocall Certificates linked to a Basket of Shares (the Certificates) - GEM	XS2620392931	19/Jul/2023	Listed	23/Jul/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-3733 - Issue of USD 740,000 in Notional Amount of Worst of Fixed Coupon Autocall Certificates linked to a Basket of Share - GEM	XS2620384326	26/Jul/2023	Listed	02/Aug/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-3736 - Issue of HKD 2,000,000 in Notional Amount of Worst of Enhanced Buffered Digital Plus Participation Certificates linked to a Basket of Shares - GEM	XS2620403480	19/Jul/2023	Listed	23/Jul/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-3772 - Issue of USD 650,000 in Notional Amount of Worst of Step Down Autocall Certificates linked to a Basket of Shares (the Certificates) - GEM	XS2620386883	21/Jul/2023	Listed	29/Jul/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-3803 - Issue of USD 600,000 in Notional Amount of Worst of Enhanced Buffered Digital Plus Participation Certificates linked to a Basket of Shares (the Certificates) - GEM	XS2620387857	20/Jul/2023	Listed	24/Jul/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-3824 - Issue of HKD 4,000,000 in Notional Amount of Worst of Autocallable Daily Range Accrual Certificates linked to a Basket of Shares (the Certificates) - GEM	XS2620402599	20/Jul/2023	Listed	24/Jul/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-3827 - Issue of HKD 3,000,000 in Notional Amount of Worst of Fixed Coupon Autocall Certificates linked to a Basket of Shares (the Certificates) - GEM	XS2620388822	20/Jul/2023	Listed	24/Jul/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-3833 - Issue of HKD 1,000,000 in Notional Amount of Worst of Reverse Convertible Certificates linked to a Basket of Shares - GEM	XS2620384912	21/Jul/2023	Listed	19/Jul/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-3835 - Issue of SGD 350,000 in Notional Amount of Worst of Fixed Coupon Autocall Certificates linked to a Basket of Shares - GEM	XS2620395363	28/Jul/2023	Listed	05/Aug/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-3893 - Issue of HKD 4,000,000 in Notional Amount of Digital Plus Participation Certificates linked to the Shares of China Construction Bank Corporation (the Certificates) - GEM	XS2620399357	21/Jul/2023	Listed	24/Jul/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-3911 - Issue of USD 300,000 in Notional Amount of Snowballing Autocall Certificates linked to the Shares of JD.com, Inc - GEM	XS2620392006	14/Jul/2023	Listed	19/Jul/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-3920 - Issue of 500 Certificates linked to the MSCI World IndexSM (the "Certificates") - GEM	LU2461584448	24/Jul/2023	Listed	22/Jul/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-3931 - Issue of SGD 250,000 in Notional Amount of Worst of Fixed Coupon Autocall Certificates linked to a Basket of Shares (the Certificates) - GEM	XS2620402755	24/Jul/2023	Listed	26/Jul/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-3941 - Issue of USD 490,000 in Notional Amount of Worst of Fixed Coupon Autocall Certificates linked to a Basket of Shares - GEM	XS2620397732	27/Jul/2023	Listed	29/Jul/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-3944 - Issue of HKD 2,000,000 in Notional Amount of Worst of Enhanced Buffered Digital Plus Participation Certificates linked to a Basket of Shares - GEM	XS2620382031	24/Jul/2023	Listed	26/Jul/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-3945 - Issue of USD 300,000 in Notional Amount of Worst of Fixed Coupon Autocall Certificates linked to a Basket of Shares (the Certificates) - GEM	XS2620433719	27/Jul/2023	Listed	05/Aug/2024





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-3962 - Issue of HKD 6,000,000 in Notional Amount of Worst of Fixed Coupon Autocall Certificates linked to a Basket of Shares - GEM	XS2620390216	18/Jul/2023	Listed	18/Jul/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-3965 - Issue of USD 300,000 in Notional Amount of Worst of Step Down Autocall Certificates linked to a Basket of Shares - GEM	XS2620378351	25/Jul/2023	Listed	25/Jul/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-3972 - Issue of USD 2,000,000 in Notional Amount of Fixed Coupon Autocall Certificates linked to the Shares of Wuxi Biologics (Cayman) Inc. - GEM	XS2620356118	25/Jul/2023	Listed	29/Jul/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-4002 - Issue of USD 200,000 in Notional Amount of Worst of Step Down Autocall Certificates linked to a Basket of Shares (the Certificates) - GEM	XS2620379599	26/Jul/2023	Listed	30/Jul/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-4056 - Issue of USD 2,000,000 in Notional Amount of Worst of Reverse Convertible Certificates linked to a Basket of Shares - GEM	XS2620367313	26/Jul/2023	Listed	30/Jul/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-4061 - Issue of HKD 4,000,000 in Notional Amount of Worst of Enhanced Buffered Digital Plus Participation Certificates linked to a Basket of Shares - GEM	XS2620362355	26/Jul/2023	Listed	26/Jul/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-4066 - Issue of CHF 200,000 in Notional Amount of Worst of Fixed Coupon Autocall Certificates linked to a Basket of Shares (the Certificates) - GEM	XS2620356977	26/Jul/2023	Listed	30/Jul/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-4103 - Issue of USD 500,000 in Notional Amount of Worst of Fixed Coupon Autocall Certificates linked to a Basket of Shares - GEM	XS2620364997	26/Jul/2023	Listed	30/Jul/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-4127 - Issue of USD 600,000 in Notional Amount of Snowballing Autocall Certificates linked to the Shares of China Pacific Insurance (Group) Co., Ltd. - GEM	XS2620374103	20/Jul/2023	Listed	25/Jul/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-4144 - Issue of USD 350,000 in Notional Amount of Snowballing Autocall Certificates linked to the Shares of Bilibili Inc. (the Certificates) - GEM	XS2620361209	20/Jul/2023	Listed	24/Jul/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-4231 - Issue of HKD 2,300,000 in Notional Amount of Worst of Digital Plus Participation Certificates linked to a Basket of Shares (the Certificates) - GEM	XS2620381900	28/Jul/2023	Listed	31/Jul/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-4235 - Issue of USD 500,000 in Notional Amount of Worst of Enhanced Buffered Digital Plus Participation Certificates linked to a Basket of Shares (Series CGMFL2023-4235) - GEM	XS2620333927	28/Jul/2023	Listed	31/Jul/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-4241 - Issue of USD 400,000 in Notional Amount of Worst of Digital Plus Participation Certificates linked to a Basket of Shares (the Certificates) - GEM	XS2620335542	28/Jul/2023	Listed	31/Jul/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-4243 - Issue of USD 500,000 in Notional Amount of Worst of Digital Plus Participation Certificates linked to a Basket of Shares - GEM	XS2620354840	28/Jul/2023	Listed	31/Jul/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-4314 - Issue of USD 380,000 in Notional Amount of Fixed Coupon Autocall Certificates linked to the Shares of Alibaba Group Holding Limited (the Certificates) - GEM	XS2620337837	25/Jul/2023	Listed	29/Jul/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-4315 - Issue of USD 1,300,000 in Notional Amount of Worst of Fixed Coupon Autocall Certificates linked to a Basket of Shares - GEM	XS2620353529	25/Jul/2023	Listed	25/Jul/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-4350 - Issue of USD 350,000 in Notional Amount of Fixed Coupon Autocall Certificates linked to the Depositary Receipts of PDD Holdings Inc. (the Certificates) - GEM	XS2620348529	25/Jul/2023	Listed	25/Jul/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-4394 - Issue of USD 460,000 in Notional Amount of Snowballing Autocall Certificates linked to the Shares of Bilibili Inc. - GEM	XS2620335203	26/Jul/2023	Listed	30/Jul/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-4405 - Issue of HKD 4,000,000 in Notional Amount of Fixed Coupon Autocall Certificates linked to the Shares of Wuxi Biologics (Cayman) Inc. (the Certificates) - GEM	XS2620335898	02/Aug/2023	Listed	06/Aug/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-4414 - Issue of HKD 2,000,000 in Notional Amount of Worst of Fixed Coupon Autocall Certificates linked to a Basket of Shares - GEM	XS2620350343	02/Aug/2023	Listed	06/Aug/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-4425 - Issue of SGD 250,000 in Notional Amount of Worst of Fixed Coupon Autocall Certificates linked to a Basket of Shares (the Certificates) - GEM	XS2620332283	03/Aug/2023	Listed	06/Aug/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-4450 - Issue of USD 630,000 in Notional Amount of Worst of Fixed Coupon Autocall Certificates linked to a Basket of Shares (the Certificates) - GEM	XS2620343561	27/Jul/2023	Listed	31/Jul/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-4476 - Issue of USD 1,000,000 in Notional Amount of Worst of Enhanced Buffered Digital Plus Participation Certificates linked to a Basket of Shares - GEM	XS2620344965	03/Aug/2023	Listed	05/Aug/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-4498 - Issue of JPY 40,000,000 in Notional Amount of Worst of Step Down Autocall Certificates linked to a Basket of Shares - GEM	XS2620346408	04/Aug/2023	Listed	05/Aug/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-4511 - Issue of HKD 6,200,000 in Notional Amount of Worst of Digital Plus Participation Certificates linked to a Basket of Shares - GEM	XS2620328927	04/Aug/2023	Listed	07/Aug/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-4536 - Issue of USD 1,000,000 in Notional Amount of Worst of Fixed Coupon Autocall Certificates linked to a Basket of Shares (the Certificates) - GEM	XS2620325741	01/Aug/2023	Listed	02/Aug/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-4545 - Issue of USD 300,000 in Notional Amount of Worst of Fixed Coupon Autocall Certificates linked to a Basket of Shares - GEM	XS2620327440	01/Aug/2023	Listed	02/Aug/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-4552 - Issue of USD 370,000 in Notional Amount of Snowballing Autocall Certificates linked to the Shares of Bilibili Inc. - GEM	XS2620327796	01/Aug/2023	Listed	02/Aug/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-4592 - Issue of USD 150,000 in Notional Amount of Worst of Step Down Autocall Certificates linked to a Basket of Shares - GEM	XS2620315437	08/Aug/2023	Listed	12/Aug/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-4598 - Issue of 10 Worst of Digital Plus Participation Certificates linked to a Basket of Shares (the Certificates) - GEM	LU2461990439	08/Aug/2023	Listed	12/Aug/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-4659 - Issue of USD 370,000 in Notional Amount of Worst of Fixed Coupon Autocall Certificates linked to a Basket of Shares (the Certificates) - GEM	XS2620306014	02/Aug/2023	Listed	06/Aug/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-4666 - Issue of HKD 3,000,000 in Notional Amount of Worst of Fixed Coupon Autocall Certificates linked to a Basket of Shares (the Certificates) - GEM	XS2620288014	09/Aug/2023	Listed	11/Sep/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-4679 - Issue of HKD 2,000,000 in Notional Amount of Fixed Coupon Autocall Certificates linked to the Shares of Li Auto Inc. (the Certificates) - GEM	XS2620297197	09/Aug/2023	Listed	13/Aug/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-4689 - Issue of USD 400,000 in Notional Amount of Worst of Fixed Coupon Autocall Certificates linked to a Basket of Shares (the Certificates) - GEM	XS2620297601	21/Aug/2023	Listed	29/Aug/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-4710 - Issue of USD 350,000 in Notional Amount of Worst of Fixed Coupon Autocall Certificates linked to a Basket of Shares (the Certificates) - GEM	XS2620310479	03/Aug/2023	Listed	20/Aug/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-4715 - Issue of USD 530,000 in Notional Amount of Worst of Fixed Coupon Autocall Certificates linked to a Basket of Shares - GEM	XS2620286232	15/Aug/2023	Listed	22/Aug/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-4794 - Issue of HKD 2,300,000 in Notional Amount of Fixed Coupon Autocall Certificates linked to the Shares of Tesla, Inc. - GEM	XS2620292800	04/Aug/2023	Listed	05/Aug/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-4832 - Issue of USD 300,000 in Notional Amount of Worst of Step Down Autocall Certificates linked to a Basket of Shares - GEM	XS2620289251	15/Aug/2023	Listed	19/Aug/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-4945 - Issue of USD 370,000 in Notional Amount of Worst of Fixed Coupon Autocall Certificates linked to a Basket of Shares - GEM	XS2620262050	09/Aug/2023	Listed	14/Aug/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-4965 - Issue of JPY 100,000,000 in Notional Amount of Worst of Fixed Coupon Autocall Certificates linked to a Basket of Shares (the Certificates) - GEM	XS2620284450	09/Aug/2023	Listed	09/Aug/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-4982 - Issue of USD 600,000 in Notional Amount of Worst of Fixed Coupon Autocall Certificates linked to a Basket of Shares - GEM	XS2620278486	10/Aug/2023	Listed	12/Aug/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-4996 - Issue of JPY 60,000,000 in Notional Amount of Worst of Fixed Coupon Autocall Certificates linked to a Basket of Shares - GEM	XS2620269907	10/Aug/2023	Listed	14/Aug/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-5007 - Issue of USD 258,000 in Notional Amount of Snowballing Autocall Certificates linked to the Shares of Ping An Insurance (Group) Company of China, Ltd. - GEM	XS2620274659	10/Aug/2023	Listed	12/Aug/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-5008 - Issue of USD 258,000 in Notional Amount of Snowballing Autocall Certificates linked to the Shares of Alibaba Group Holding Limited (the Certificates) - GEM	XS2620265582	10/Aug/2023	Listed	14/Aug/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-5039 - Issue of USD 590,000 in Notional Amount of Worst of Fixed Coupon Autocall Certificates linked to a Basket of Shares - GEM	XS2620276605	18/Aug/2023	Listed	21/Aug/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-5046 - Issue of USD 1,000,000 in Notional Amount of Worst of Fixed Coupon Autocall Certificates linked to a Basket of Shares (the Certificates) - GEM	XS2620283726	11/Aug/2023	Listed	14/Aug/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-5109 - Issue of USD 410,000 in Notional Amount of Worst of Fixed Coupon Autocall Certificates linked to a Basket of Shares (the Certificates) - GEM	XS2620262480	12/Sep/2023	Listed	19/Sep/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-5144 - Issue of JPY 10,000,000 in Notional Amount of Worst of Fixed Coupon Autocall Certificates linked to a Basket of Shares (the Certificates) - GEM	XS2620273503	16/Aug/2023	Listed	20/Aug/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-5156 - Issue of USD 320,000 in Notional Amount of Worst of Fixed Coupon Autocall Certificates linked to a Basket of Shares (the Certificates) - GEM	XS2620277918	15/Aug/2023	Listed	15/Aug/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-5161 - Issue of USD 552,100 in Notional Amount of Snowballing Autocall Certificates linked to the Shares of Bilibili Inc. (the Certificates) - GEM	XS2620262647	15/Aug/2023	Listed	19/Aug/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-5202 - Issue of USD 701,353 in Notional Amount of Snowballing Autocall Certificates linked to the Shares of Bilibili Inc. - GEM	XS2620277249	16/Aug/2023	Listed	16/Aug/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-5206 - Issue of JPY 53,000,000 in Notional Amount of Worst of Fixed Coupon Autocall Certificates linked to a Basket of Shares (the Certificates) - GEM	XS2620265236	16/Aug/2023	Listed	20/Aug/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-5368 - Issue of HKD 2,000,000 in Notional Amount of Worst of Enhanced Buffered Digital Plus Participation Certificates linked to a Basket of Shares - GEM	XS2620235593	22/Aug/2023	Listed	22/Aug/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-5377 - Issue of USD 300,000 in Notional Amount of Snowballing Autocall Certificates linked to the Shares of Ping An Insurance (Group) Company of China, Ltd. (the Certificates) - GEM	XS2620240833	29/Aug/2023	Listed	03/Sep/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-5389 - Issue of HKD 5,000,000 in Notional Amount of Worst of Fixed Coupon Autocall Certificates linked to a Basket of Shares - GEM	XS2620247416	22/Aug/2023	Listed	22/Aug/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-5419 - Issue of HKD 3,000,000 in Notional Amount of Fixed Coupon Autocall Certificates linked to the Shares of China Life Insurance Company Ltd. (the Certificates) - GEM	XS2620243423	23/Aug/2023	Listed	27/Aug/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-5422 - Issue of USD 300,000 in Notional Amount of Snowballing Autocall Certificates linked to the Shares of Bilibili Inc. (the Certificates) - GEM	XS2620243001	23/Aug/2023	Listed	27/Aug/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-5426 - Issue of USD 400,000 in Notional Amount of Worst of Step Down Autocall Certificates linked to a Basket of Shares - GEM	XS2620256243	31/Aug/2023	Listed	05/Sep/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-5427 - Issue of HKD 4,200,000 in Notional Amount of Worst of Digital Plus Participation Certificates linked to a Basket of Shares (the Certificates) - GEM	XS2620246871	30/Aug/2023	Listed	03/Sep/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-5446 - Issue of HKD 1,000,000 in Notional Amount of Fixed Coupon Autocall Certificates linked to the Shares of Ping An Insurance (Group) Company of China, Ltd. - GEM	XS2620324264	30/Aug/2023	Listed	30/Aug/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-5448 - Issue of USD 200,000 in Notional Amount of Snowballing Autocall Certificates linked to the Shares of JD.com, Inc. - GEM	XS2620234513	23/Aug/2023	Listed	27/Aug/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-5471 - Issue of USD 380,000 in Notional Amount of Worst of Snowballing Autocall Certificates linked to a Basket of Shares - GEM	XS2620241054	31/Aug/2023	Listed	04/Sep/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-5504 - Issue of JPY 43,000,000 in Notional Amount of Worst of Step Down Autocall Certificates linked to a Basket of Shares - GEM	XS2620219126	04/Sep/2023	Listed	06/Sep/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-5530 - Issue of USD 370,000 in Notional Amount of Fixed Coupon Autocall Certificates linked to the Shares of JD.com, Inc. (the Certificates) - GEM	XS2620226337	28/Aug/2023	Listed	30/Aug/2024





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-5578 - Issue of HKD 1,900,000 in Notional Amount of Worst of Step Down Autocall Certificates linked to a Basket of Shares - GEM	XS2620229604	07/Sep/2023	Listed	11/Sep/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-5582 - Issue of HKD 2,000,000 in Notional Amount of Digital Plus Participation Certificates linked to the Shares of China Construction Bank Corporation (the Certificates) - GEM	XS2620231253	06/Sep/2023	Listed	10/Sep/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-5589 - Issue of HKD 3,000,000 in Notional Amount of Worst of Digital Plus Participation Certificates linked to a Basket of Shares (the Certificates) - GEM	XS2620217427	06/Sep/2023	Listed	10/Sep/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-5597 - Issue of HKD 1,000,000 in Notional Amount of Worst of Reverse Convertible Certificates linked to a Basket of Shares (the Certificates) - GEM	XS2620218078	07/Sep/2023	Listed	06/Sep/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-5609 - Issue of HKD 1,500,000 in Notional Amount of Worst of Reverse Convertible Certificates linked to a Basket of Shares - GEM	XS2620217690	12/Sep/2023	Listed	06/Sep/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-5610 - Issue of HKD 2,000,000 in Notional Amount of Worst of Fixed Coupon Autocall Certificates linked to a Basket of Shares (the Certificates) - GEM	XS2620231840	31/Aug/2023	Listed	04/Sep/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-5621 - Issue of USD 200,000 in Notional Amount of Worst of Fixed Coupon Autocall Certificates linked to a Basket of Shares (the Certificates) - GEM	XS2620222260	01/Sep/2023	Listed	04/Sep/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-5629 - Issue of SGD 250,000 in Notional Amount of Worst of Fixed Coupon Autocall Certificates linked to a Basket of Shares (the Certificates) - GEM	XS2620225016	08/Sep/2023	Listed	11/Sep/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-5630 - Issue of SGD 200,000 in Notional Amount of Worst of Fixed Coupon Autocall Certificates linked to a Basket of Shares - GEM	XS2620220058	08/Sep/2023	Listed	11/Sep/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-5666 - Issue of USD 200,000 in Notional Amount of Fixed Coupon Autocall Certificates linked to the Shares of NVIDIA Corporation - GEM	XS2620215058	05/Sep/2023	Listed	09/Sep/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-5676 - Issue of 9 Worst of Digital Plus Participation Certificates linked to a Basket of Depositary Receipts - GEM	LU2461996980	12/Sep/2023	Listed	16/Sep/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-5678 - Issue of USD 120,000 in Notional Amount of Worst of Fixed Coupon Autocall Certificates linked to a Basket of Shares (the Certificates) - GEM	XS2620194626	29/Sep/2023	Listed	30/Sep/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-5689 - Issue of USD 500,000 in Notional Amount of Snowballing Autocall Certificates linked to the Shares of Bilibili Inc - GEM	XS2620186101	06/Sep/2023	Listed	10/Sep/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-5693 - Issue of 6 Worst of Digital Plus Participation Certificates linked to a Basket of Shares - GEM	LU2461987724	13/Sep/2023	Listed	17/Sep/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-5694 - Issue of USD 700,000 in Notional Amount of Worst of Autocallable Daily Range Accrual Certificates linked to a Basket of Shares (the Certificates) - GEM	XS2620175831	12/Sep/2023	Listed	11/Sep/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-5703 - Issue of USD 300,000 in Notional Amount of Worst of Fixed Coupon Autocall Certificates linked to a Basket of Shares - GEM	XS2620196324	06/Sep/2023	Listed	10/Sep/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-5721 - Issue of USD 250,000 in Notional Amount of Worst of Enhanced Buffered Digital Plus Participation Certificates linked to a Basket of Shares (the Certificates) - GEM	XS2620197728	14/Sep/2023	Listed	19/Sep/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-5723 - Issue of USD 250,000 in Notional Amount of Worst of Enhanced Buffered Digital Plus Participation Certificates linked to a Basket of Shares - GEM	XS2620172226	14/Sep/2023	Listed	19/Sep/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-5724 - Issue of USD 250,000 in Notional Amount of Worst of Enhanced Buffered Digital Plus Participation Certificates linked to a Basket of Shares (the Certificates) - GEM	XS2620177704	14/Sep/2023	Listed	19/Sep/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-5727 - Issue of HKD 2,500,000 in Notional Amount of Fixed Coupon Autocall Certificates linked to the Shares of China Life Insurance Company Ltd. - GEM	XS2620177373	07/Sep/2023	Listed	11/Sep/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-5780 - Issue of USD 200,000 in Notional Amount of Fixed Coupon Autocall Certificates linked to the Shares of Tesla, Inc. (the Certificates) - GEM	XS2620179155	12/Sep/2023	Listed	16/Sep/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-5800 - Issue of USD 300,000 in Notional Amount of Fixed Coupon Autocall Certificates linked to the Shares of NVIDIA Corporation (the Certificates) - GEM	XS2620183850	13/Sep/2023	Listed	17/Sep/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-5812 - Issue of HKD 2,000,000 in Notional Amount of Worst of Digital Plus Participation Certificates linked to a Basket of Shares (the Certificates) - GEM	XS2620181300	21/Sep/2023	Listed	25/Sep/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-5815 - Issue of HKD 3,200,000 in Notional Amount of Snowballing Autocall Certificates linked to the Shares of Xiaomi Corporation (the Certificates) - GEM	XS2620190392	14/Sep/2023	Listed	19/Sep/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-5816 - Issue of USD 250,000 in Notional Amount of Digital Plus Participation Certificates linked to the Shares of AIA Group Limited (the Certificates) - GEM	XS2620196670	21/Sep/2023	Listed	25/Sep/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-5818 - Issue of USD 1,300,000 in Notional Amount of Worst of Step Down Autocall Certificates linked to a Basket of Shares - GEM	XS2620199260	22/Sep/2023	Listed	25/Sep/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-5820 - Issue of USD 350,000 in Notional Amount of Snowballing Autocall Certificates linked to the Shares of Xiaomi Corporation (the Certificates) - GEM	XS2620195359	14/Sep/2023	Listed	19/Sep/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-5827 - Issue of SGD 200,000 in Notional Amount of Worst of Fixed Coupon Autocall Certificates linked to a Basket of Shares - GEM	XS2620181722	21/Sep/2023	Listed	25/Sep/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-5834 - Issue of SGD 200,000 in Notional Amount of Worst of Fixed Coupon Autocall Certificates linked to a Basket of Shares (the Certificates) - GEM	XS2620197215	22/Sep/2023	Listed	25/Sep/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-5864 - Issue of USD 500,000 in Notional Amount of Snowballing Autocall Certificates linked to the Shares of Meituan (the Certificates) - GEM	XS2620188222	20/Sep/2023	Listed	23/Sep/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-5917 - Issue of USD 500,000 in Notional Amount of Snowballing Autocall Certificates linked to the Shares of Meituan (the Certificates) - GEM	XS2620150925	20/Sep/2023	Listed	24/Sep/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-5983 - Issue of USD 3,000,000 in Notional Amount of Worst of Enhanced Buffered Digital Plus Participation Certificates linked to a Basket of Shares (the Certificates) - GEM	XS2620161021	02/Oct/2023	Listed	04/Oct/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-6015 - Issue of JPY 60,000,000 in Notional Amount of Worst of Step Down Autocall Certificates linked to a Basket of Shares (the Certificates) - GEM	XS2620181136	05/Oct/2023	Listed	09/Oct/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-6021 - Issue of JPY 60,000,000 in Notional Amount of Worst of Autocallable Daily Range Accrual Certificates linked to a Basket of Underlyings - GEM	XS2620167812	04/Oct/2023	Listed	08/Oct/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-6023 - Issue of USD 700,000 in Notional Amount of Fixed Coupon Autocall Certificates linked to the Shares of Tesla, Inc. (the Certificates) - GEM	XS2620193495	27/Sep/2023	Listed	02/Oct/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-6025 - Issue of USD 2,000,000 in Notional Amount of Enhanced Buffered Digital Plus Participation Certificates linked to the Shares of AIA Group Limited - GEM	XS2620179403	27/Sep/2023	Listed	02/Oct/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-6028 - Issue of 55 Autocallable Decumulator Certificates linked to the common stock of Apple Inc. - GEM	LU2462000840	28/Sep/2023	Listed	01/Oct/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-6031 - Issue of HKD 1,700,000 in Notional Amount of Worst of Enhanced Buffered Digital Plus Participation Certificates linked to a Basket of Shares - GEM	XS2620162268	06/Oct/2023	Listed	09/Oct/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-6039 - Issue of RMB 3,000,000 in Notional Amount of Snowballing Autocall Certificates linked to the Shares of Meituan - GEM	XS2620170956	28/Sep/2023	Listed	03/Oct/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-6065 - Issue of JPY 50,000,000 in Notional Amount of Fixed Coupon Autocall Certificates linked to the Shares of Shiseido Company, Limited (the Certificates) - GEM	XS2620154083	29/Sep/2023	Listed	02/Oct/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-6090 - Issue of USD 300,000 in Notional Amount of Snowballing Autocall Certificates linked to the Shares of Xiaomi Corporation (the Certificates) - GEM	XS2620213863	02/Oct/2023	Listed	04/Oct/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-6107 - Issue of HKD 2,500,000 in Notional Amount of Worst of Enhanced Buffered Digital Plus Participation Certificates linked to a Basket of Shares (the Certificates) - GEM	XS2620186952	10/Oct/2023	Listed	15/Oct/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-6123 - Issue of SGD 300,000 in Notional Amount of Worst of Fixed Coupon Autocall Certificates linked to a Basket of Shares (the Certificates) - GEM	XS2620192760	10/Oct/2023	Listed	14/Oct/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-6124 - Issue of HKD 3,000,000 in Notional Amount of Fixed Coupon Autocall Certificates linked to the Shares of China Life Insurance Company Ltd. (the Certificates) - GEM	XS2620164637	04/Oct/2023	Listed	08/Oct/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-6153 - Issue of HKD 2,000,000 in Notional Amount of Worst of Enhanced Buffered Digital Plus Participation Certificates linked to a Basket of Shares - GEM	XS2620154166	11/Oct/2023	Listed	
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-6164 - Issue of USD 200,000 in Notional Amount of Worst of Fixed Coupon Autocall Certificates linked to a Basket of Shares - GEM	XS2620133590	05/Oct/2023	Listed	08/Oct/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-6174 - Issue of HKD 15,000,000 in Notional Amount of Worst of Digital Plus Participation Certificates linked to a Basket of Shares (the Certificates) - GEM	XS2620128590	12/Oct/2023	Listed	16/Oct/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-6195 - Issue of 9 Worst of Digital Plus Participation Certificates linked to a Basket of Shares - GEM	LU2462014395	13/Oct/2023	Listed	16/Oct/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-6198 - Issue of 10 Worst of Digital Plus Participation Certificates linked to a Basket of Shares (the Certificates) - GEM	LU2462009635	13/Oct/2023	Listed	
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-6231 - Issue of HKD 2,000,000 in Notional Amount of Fixed Coupon Autocall Certificates linked to the Shares of China Life Insurance Company Ltd. (the Certificates) - GEM	XS2620137583	10/Oct/2023	Listed	15/Oct/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-6234 - Issue of HKD 3,000,000 in Notional Amount of Worst of Fixed Coupon Autocall Certificates linked to a Basket of Shares (the Certificates) - GEM	XS2620131891	17/Oct/2023	Listed	23/Apr/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-6249 - Issue of HKD 3,000,000 in Notional Amount of Fixed Coupon Autocall Certificates linked to the Shares of CITIC Limited - GEM	XS2620171178	17/Oct/2023	Listed	21/Oct/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-6259 - Issue of 18 Worst of Digital Plus Participation Certificates linked to a Basket of Shares - GEM	LU2461985785	18/Oct/2023	Listed	22/Oct/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-6270 - Issue of USD 1,650,000 in Notional Amount of Fixed Coupon Autocall Certificates linked to the Shares of Bank of America Corporation (the Certificates) - GEM	XS2620147038	11/Oct/2023	Listed	16/Oct/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-6341 - Issue of RMB 5,000,000 in Notional Amount of Snowballing Autocall Certificates linked to the Shares of Xiaomi Corporation - GEM	XS2620157771	13/Oct/2023	Listed	16/Oct/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-6372 - Issue of SGD 240,000 in Notional Amount of Worst of Fixed Coupon Autocall Certificates linked to a Basket of Shares (the Certificates) - GEM	XS2620146907	23/Oct/2023	Listed	25/Oct/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-6383 - Issue of USD 400,000 in Notional Amount of Worst of Fixed Coupon Autocall Certificates linked to a Basket of Shares (the Certificates) - GEM	XS2620161880	26/Oct/2023	Listed	05/Nov/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-6419 - Issue of JPY 60,000,000 in Notional Amount of Worst of Autocallable Daily Range Accrual Certificates linked to a Basket of Shares - GEM	XS2620127600	17/Oct/2023	Listed	21/Oct/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-6447 - Issue of USD 350,000 in Notional Amount of Fixed Coupon Autocall Certificates linked to the Depositary Receipts of PDD Holdings Inc. (the Certificates) - GEM	XS2620119417	17/Oct/2023	Listed	21/Oct/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-6464 - Issue of HKD 3,000,000 in Notional Amount of Fixed Coupon Autocall Certificates linked to the Shares of China Life Insurance Company Ltd. (the Certificates) - GEM	XS2620102017	18/Oct/2023	Listed	22/Oct/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-6473 - Issue of USD 200,000 in Notional Amount of Snowballing Autocall Certificates linked to the Depositary Receipts of JD.com, Inc. - GEM	XS2620118013	18/Oct/2023	Listed	23/Apr/2025





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-6479 - Issue of USD 1,000,000 in Notional Amount of Fixed Coupon Autocall Certificates linked to the Shares of Advanced Micro Devices, Inc. (the Certificates) - GEM	XS2620103841	18/Oct/2023	Listed	22/Oct/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-6490 - Issue of USD 500,000 in Notional Amount of Worst of Fixed Coupon Autocall Certificates linked to a Basket of Shares (the Certificates) - GEM	XS2620118443	25/Oct/2023	Listed	25/Oct/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-6513 - Issue of SGD 250,000 in Notional Amount of Worst of Fixed Coupon Autocall Certificates linked to a Basket of Share - GEM	XS2620101043	26/Oct/2023	Listed	30/Oct/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-6534 - Issue of USD 300,000 in Notional Amount of Snowballing Autocall Certificates linked to the ETF Shares of the KraneShares CSI China Internet ETF (the Certificates) - GEM	XS2620107834	26/Oct/2023	Listed	29/Oct/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-6611 - Issue of USD 500,000 in Notional Amount of Worst of Enhanced Buffered Digital Plus Participation Certificates linked to a Basket of Shares - GEM	XS2620119763	27/Oct/2023	Listed	30/Oct/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-6632 - Issue of USD 260,000 in Notional Amount of Fixed Coupon Autocall Certificates linked to the Shares of Bank of America Corporation - GEM	XS2620102280	20/Oct/2023	Listed	23/Oct/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-6656 - Issue of JPY 50,000,000 in Notional Amount of Fixed Coupon Autocall Certificates linked to the Shares of Shiseido Company, Limited (the Certificates) - GEM	XS2620117478	23/Oct/2023	Listed	15/Oct/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-6680 - Issue of USD 600,000 in Notional Amount of Fixed Coupon Autocall Certificates linked to the Shares of Tesla, Inc. (the Certificates) - GEM	XS2620123369	24/Oct/2023	Listed	28/Oct/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-6699 - Issue of JPY 45,000,000 in Notional Amount of Worst of Step Down Autocall Certificates linked to a Basket of Shares - GEM	XS2620105622	01/Nov/2023	Listed	06/Nov/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-6719 - Issue of USD 300,000 in Notional Amount of Snowballing Autocall Certificates linked to the Shares of Meituan (the Certificates) - GEM	XS2620093513	24/Oct/2023	Listed	28/Oct/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-6723 - Issue of USD 360,000 in Notional Amount of Fixed Coupon Autocall Certificates linked to the Shares of JD.com, Inc. (the Certificates) - GEM	XS2620096961	24/Oct/2023	Listed	28/Oct/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-6840 - Issue of HKD 2,500,000 in Notional Amount of Call Certificates linked to the Shares of Ping An Insurance (Group) Company of China, Ltd. (the Certificates) - GEM	XS2677018900	02/Nov/2023	Listed	06/Nov/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-6845 - Issue of HKD 2,000,000 in Notional Amount of Fixed Coupon Autocall Certificates linked to the Shares of China Life Insurance Company Ltd. (the Certificates) - GEM	XS2677014669	27/Oct/2023	Listed	30/Oct/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-6888 - Issue of RMB 3,350,000 in Notional Amount of Worst of Fixed Coupon Autocall Certificates linked to a Basket of Shares (the Certificates) - GEM	XS2677012887	27/Oct/2023	Listed	30/Oct/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-6889 - Issue of RMB 3,350,000 in Notional Amount of Worst of Fixed Coupon Autocall Certificates linked to a Basket of Shares (the Certificates) - GEM	XS2677021284	27/Oct/2023	Listed	30/Oct/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-6926 - Issue of USD 268,000 in Notional Amount of Snowballing Autocall Certificates linked to the Shares of Ping An Insurance (Group) Company of China, Ltd. (the Certificates) - GEM	XS2677022688	07/Nov/2023	Listed	12/Nov/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-6930 - Issue of USD 268,000 in Notional Amount of Snowballing Autocall Certificates linked to the Shares of Alibaba Group Holding Limited - GEM	XS2677021870	07/Nov/2023	Listed	12/Nov/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-6937 - Issue of USD 600,000 in Notional Amount of Worst of Dual Directional Certificates linked to a Basket of Shares - GEM	XS2677019031	07/Nov/2023	Listed	12/Nov/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-6962 - Issue of USD 500,000 in Notional Amount of Worst of Dual Directional Certificates linked to a Basket of Shares - GEM	XS2676987758	08/Nov/2023	Listed	13/Nov/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-6973 - Issue of USD 400,000 in Notional Amount of Worst of Dual Directional Certificates linked to a Basket of Shares (the Certificates) - GEM	XS2676984730	08/Nov/2023	Listed	13/Nov/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-7124 - Issue of 251 Autocallable Accumulator Certificates linked to the iShares® 20+ Year Treasury Bond ETF - GEM	LU2462670220	08/Nov/2023	Listed	07/Nov/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-7129 - Issue of USD 350,000 in Notional Amount of Snowballing Autocall Certificates linked to the Shares of Meituan - GEM	XS2677003209	08/Nov/2023	Listed	13/Nov/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-7151 - Issue of JPY 101,000,000 in Notional Amount of Worst of Step Down Autocall Certificates linked to a Basket of Shares - GEM	XS2676984060	17/Nov/2023	Listed	20/Nov/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-7175 - Issue of USD 300,000 in Notional Amount of Worst of Step Down Autocall Certificates linked to a Basket of Shares - GEM	XS2676992915	17/Nov/2023	Listed	20/Nov/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-7193 - Issue of USD 674,991 in Notional Amount of Snowballing Autocall Certificates linked to the Shares of Meituan (the Certificates) - GEM	XS2676993301	10/Nov/2023	Listed	13/Nov/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-7216 - Issue of USD10,000,000 in nominal amount of Certificates linked to the performance of the Vector Industry Leaders Equity Index (the "Certificates") - GEM	XS2676972644	23/Nov/2023	Listed	25/Nov/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-7240 - Issue of HKD 3,000,000 in Notional Amount of Worst of Autocallable Daily Range Accrual Certificates linked to a Basket of Shares (the Certificates) - GEM	XS2676978252	20/Nov/2023	Listed	24/Nov/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-7274 - Issue of JPY 45,000,000 in Notional Amount of Worst of Step Down Autocall Certificates linked to a Basket of Shares - GEM	XS2676977106	21/Nov/2023	Listed	25/Nov/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-7293 - Issue of RMB 5,000,000 in Notional Amount of Snowballing Autocall Certificates linked to the Shares of Meituan - GEM	XS2676989028	14/Nov/2023	Listed	18/Nov/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-7357 - Issue of USD 300,000 in Notional Amount of Snowballing Autocall Certificates linked to the Shares of China Pacific Insurance (Group) Co., Ltd - GEM	XS2676961522	16/Nov/2023	Listed	20/Nov/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-7364 - Issue of JPY 60,000,000 in Notional Amount of Fixed Coupon Autocall Certificates linked to the Shares of China Vanke Co., Ltd. (the Certificates) - GEM	XS2676961449	28/Nov/2023	Listed	05/Dec/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-7393 - Issue of USD 310,000 in Notional Amount of Worst of Fixed Coupon Autocall Certificates linked to a Basket of Shares - GEM	XS2676973451	20/Nov/2023	Listed	22/Nov/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-7397 - Issue of USD 300,000 in Notional Amount of Snowballing Autocall Certificates linked to the Shares of Alibaba Group Holding Limited (the Certificates) - GEM	XS2676978922	27/Nov/2023	Listed	02/Dec/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-7453 - Issue of RMB 4,000,000 in Notional Amount of Snowballing Autocall Certificates linked to the Shares of Kuaishou Technology - GEM	XS2676977445	22/Nov/2023	Listed	26/Nov/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-7454 - Issue of RMB 4,000,000 in Notional Amount of Snowballing Autocall Certificates linked to the Shares of JD.com, Inc. (the Certificates) - GEM	XS2676965192	22/Nov/2023	Listed	26/Nov/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-7455 - Issue of USD 200,000 in Notional Amount of Snowballing Autocall Certificates linked to the Shares of China Pacific Insurance (Group) Co., Ltd. (the Certificates) - GEM	XS2676974269	22/Nov/2023	Listed	26/Nov/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-7497 - Issue of USD 458,446 in Notional Amount of Snowballing Autocall Certificates linked to the Shares of JD.com, Inc. - GEM	XS2676960474	24/Nov/2023	Listed	27/Nov/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-7504 - Issue of SGD 500,000 in Notional Amount of Worst of Fixed Coupon Autocall Certificates linked to a Basket of Shares (the Certificates) - GEM	XS2676970945	30/Nov/2023	Listed	04/Dec/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-7521 - Issue of USD 140,000 in Notional Amount of Worst of Fixed Coupon Autocall Certificates linked to a Basket of Shares (the Certificates) - GEM	XS2676931533	07/Dec/2023	Listed	16/Dec/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-7529 - Issue of JPY 50,000,000 in Notional Amount of Worst of Step Down Autocall Certificates linked to a Basket of Shares (the Certificates) - GEM	XS2676927770	04/Dec/2023	Listed	06/Dec/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-7543 - Issue of HKD 4,000,000 in Notional Amount of Worst of Digital Plus Participation Certificates linked to a Basket of Shares - GEM	XS2676931020	01/Dec/2023	Listed	04/Dec/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-7546 - Issue of USD 200,000 in Notional Amount of Fixed Coupon Autocall Certificates linked to the Shares of Tesla, Inc. - GEM	XS2676955391	24/Nov/2023	Listed	27/Nov/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-7547 - Issue of HKD 2,000,000 in Notional Amount of Worst of Fixed Coupon Autocall Certificates linked to a Basket of Shares - GEM	XS2677027646	01/Dec/2023	Listed	04/Dec/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-7559 - Issue of 52 Autocallable Decumulator Certificates linked to the common stock of Apple Inc. (the "Certificates") - GEM	LU2462680708	28/Nov/2023	Listed	03/Dec/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-7560 - Issue of USD 130,000 in Notional Amount of Worst of Fixed Coupon Autocall Certificates linked to a Basket of Shares (the Certificates) - GEM	XS2676941763	28/Nov/2023	Listed	03/Dec/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-7561 - Issue of RMB 2,000,000 in Notional Amount of Worst of Fixed Coupon Autocall Certificates linked to a Basket of Shares (the Certificates) - GEM	XS2676944783	04/Dec/2023	Listed	06/Dec/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-7562 - Issue of RMB 3,500,000 in Notional Amount of Snowballing Autocall Certificates linked to the Shares of JD.com, Inc - GEM	XS2676947026	27/Nov/2023	Listed	29/Nov/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-7573 - Issue of SGD 250,000 in Notional Amount of Worst of Fixed Coupon Autocall Certificates linked to a Basket of Shares - GEM	XS2676943207	04/Dec/2023	Listed	06/Dec/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-7588 - Issue of HKD 2,000,000 in Notional Amount of Digital Certificates linked to the Shares of Tencent Holdings Limited (the Certificates) - GEM	XS2676951218	05/Dec/2023	Listed	09/Dec/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-7593 - Issue of JPY 46,000,000 in Notional Amount of Worst of Step Down Autocall Certificates linked to a Basket of Shares (the Certificates) - GEM	XS2676939866	06/Dec/2023	Listed	10/Dec/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-7634 - Issue of SGD 250,000 in Notional Amount of Worst of Fixed Coupon Autocall Certificates linked to a Basket of Shares - GEM	XS2676935104	06/Dec/2023	Listed	10/Dec/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-7638 - Issue of USD 300,000 in Notional Amount of Fixed Coupon Autocall Certificates linked to the Shares of China Suntien Green Energy Corp Limited (the Certificates) - GEM	XS2676948263	06/Dec/2023	Listed	06/Dec/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-7667 - Issue of HKD 10,000,000 in Notional Amount of Worst of Digital Plus Participation Certificates linked to a Basket of Shares - GEM	XS2676954584	07/Dec/2023	Listed	11/Dec/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-7670 - Issue of SGD 400,000 in Notional Amount of Worst of Digital Plus Participation Certificates linked to a Basket of Shares (the Certificate) - GEM	XS2676949154	07/Dec/2023	Listed	11/Dec/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-7692 - Issue of HKD 7,000,000 in Notional Amount of Geared Buffer Certificates linked to the Shares of AIA Group Limited (the Certificates) - GEM	XS2676951135	08/Dec/2023	Listed	09/Dec/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-7702 - Issue of SGD 500,000 in Notional Amount of Worst of Fixed Coupon Autocall Certificates linked to a Basket of Shares (the Certificates) - GEM	XS2676946135	08/Dec/2023	Listed	11/Dec/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-7739 - Issue of JPY 45,000,000 in Notional Amount of Worst of Fixed Coupon Autocall Certificates linked to a Basket of Shares (the Certificates) - GEM	XS2676948693	12/Dec/2023	Listed	16/Dec/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-7745 - Issue of USD 200,000 in Notional Amount of Worst of Fixed Coupon Autocall Certificates linked to a Basket of Shares (the Certificates) - GEM	XS2676932341	12/Dec/2023	Listed	12/Dec/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-7752 - Issue of HKD 2,500,000 in Notional Amount of Worst of Fixed Coupon Autocall Certificates linked to a Basket of Shares (the Certificates) - GEM	XS2676944197	12/Dec/2023	Listed	16/Dec/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-7757 - Issue of USD 566,802 in Notional Amount of Snowballing Autocall Certificates linked to the Shares of JD.com, Inc. - GEM	XS2676946648	05/Dec/2023	Listed	09/Dec/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-7806 - Issue of HKD 2,000,000 in Notional Amount of Worst of Enhanced Buffered Digital Plus Participation Certificates linked to a Basket of Shares - GEM	XS2676950756	13/Dec/2023	Listed	17/Dec/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-7855 - Issue of HKD 2,000,000 in Notional Amount of Worst of Autocallable Daily Range Accrual Certificates linked to a Basket of Shares - GEM	XS2676924249	14/Dec/2023	Listed	18/Dec/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-7864 - Issue of USD 240,000 in Notional Amount of Worst of Fixed Coupon Autocall Certificates linked to a Basket of Shares (the Certificates) - GEM	XS2709483247	22/Dec/2023	Listed	01/Feb/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-7876 - Issue of USD 400,000 in Notional Amount of Worst of Step Down Autocall Certificates linked to a Basket of Shares (the Certificates) - GEM	XS2676919595	15/Dec/2023	Listed	18/Dec/2024





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-7892 - Issue of USD 333,000 in Notional Amount of Fixed Coupon Autocall Certificates linked to the Shares of Tesla, Inc. - GEM	XS2676924322	08/Dec/2023	Listed	11/Dec/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-7907 - Issue of JPY 45,000,000 in Notional Amount of Worst of Step Down Autocall Certificates linked to a Basket of Shares - GEM	XS2676917383	18/Dec/2023	Listed	20/Dec/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-7917 - Issue of HKD 2,000,000 in Notional Amount of Worst of Digital Plus Participation Certificates linked to a Basket of Shares (the Certificates) - GEM	XS2709476209	18/Dec/2023	Listed	20/Dec/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-7973 - Issue of USD 300,000 in Notional Amount of Worst of Fixed Coupon Autocall Certificates linked to a Basket of Shares (the Certificates) - GEM	XS2709473792	20/Dec/2023	Listed	31/Dec/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-7985 - Issue of USD 150,000 in Notional Amount of Worst of Fixed Coupon Autocall Certificates linked to a Basket of Shares (the Certificates) - GEM	LU2462327920	14/Dec/2023	Listed	18/Dec/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-8093 - Issue of SGD 480,000 in Notional Amount of Worst of Fixed Coupon Autocall Certificates linked to a Basket of Underlyings (the Certificates) - GEM	XS2709462167	29/Dec/2023	Listed	07/Jan/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-8121 - Issue of JPY 45,000,000 in Notional Amount of Worst of Step Down Autocall Certificates linked to a Basket of Shares - GEM	XS2709465426	29/Dec/2023	Listed	07/Jan/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-8154 - Issue of HKD 4,000,000 in Notional Amount of Worst of Digital Plus Participation Certificates linked to a Basket of Shares (the Certificates) - GEM	XS2709471408	28/Dec/2023	Listed	02/Jan/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-8199 - Issue of USD 200,000 in Notional Amount of Fixed Coupon Autocall Certificates linked to the Shares of NVIDIA Corporation (the Certificates) - GEM	XS2709466747	22/Dec/2023	Listed	23/Dec/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-8206 - Issue of USD 800,000 in Notional Amount of Fixed Coupon Autocall Certificates linked to the Shares of Tesla, Inc. - GEM	XS2709462084	29/Dec/2023	Listed	02/Jan/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-8217 - Issue of 1 Decumulator Certificate linked to the Shares of ALIBABA GROUP HOLDING LTD - GEM	LU2462674057	27/Dec/2023	Listed	20/Dec/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2023-8218 - Issue of 1 Decumulator Certificate linked to the Shares of ALIBABA GROUP HOLDING LTD (the Certificates) - GEM	LU2462677662	28/Dec/2023	Listed	20/Dec/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2024-0015 - Issue of AUD 200,000 in Notional Amount of Worst of Digital Plus Participation Certificates linked to a Basket of Shares - GEM	XS2709464379	02/Jan/2024	Listed	06/Jan/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL20436 - Issue of USD 699,000 Memory Coupon Barrier Autocall Notes linked to the Worst Performing of Underlying Basket, due November 2025 - GEM	XS2251218777	12/Nov/2020	Listed	13/Nov/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL20477 - Issue of USD 1,260,000 Memory Coupon Barrier Autocall Notes linked to the Worst Performing of Share Basket, due November 2025 - GEM	XS2251222027	13/Nov/2020	Listed	13/Nov/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL20631 - Issue of EUR 4,850,000 Step Up Fixed Rate Notes with Issuer Call Right due 2033 Series CGMFL20631 - GEM	DE000CP1ZPC7	09/Dec/2020	Listed	09/Dec/2033
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL21042 - Issue of RUB 8,000,000 Capital at Risk Call Notes linked to the Solactive Bond and Global Equity Funds Index, due October 2025 - GEM	XS2259175409	25/Nov/2020	Listed	03/Oct/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL211633 - Issue of USD 100,000 Coupon Notes linked to Citi Bespoke Mutual Fund Series 4 Index, due December 2025 - GEM	XS2259164387	30/Nov/2020	Listed	02/Dec/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL21227 - Issue of USD 657,000 Capital at Risk Volatility Target Securities linked to a Basket of Shares due December 2026 - GEM	XS2259147531	30/Nov/2020	Listed	01/Dec/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL22229 - Issue of USD 212,000 Coupon Notes linked to Citi Bespoke Mutual Fund Series 4 Index, due December 2025 - GEM	XS2270746394	24/Dec/2020	Listed	30/Dec/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL22324 - Issue of USD 882,000 Capital at Risk Volatility Target Securities linked to a Basket of Shares due January 2026 - GEM	XS2270765345	19/Jan/2021	Listed	05/Jan/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL22459 - Issue of RUB 60,000,000 3-Years Capital at Risk Notes linked to the STRGVT30 Index, due November 2025 - GEM	XS2270710366	30/Dec/2020	Listed	03/Nov/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL26181 - Issue of USD 738,000 Capital at Risk Volatility Target Securities linked to a Basket of Shares due March 2027 - GEM	XS2310731083	15/Mar/2021	Listed	16/Mar/2027
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL2806 - Issue of USD 51,000 Coupon Capital at Risk Barrier Notes due 28 March 2025 linked to a Basket of Shares - GEM	XS1719203371	03/Apr/2018	Listed	28/Mar/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL28311 - Issue of USD 711,000 Capital at Risk Volatility Target Securities linked to a Basket of Shares due April 2027 - GEM	XS2329113794	19/Apr/2021	Listed	20/Apr/2027
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL29687 - Issue of USD 1,100,000 Memory Coupon Barrier Autocall Notes linked to the Worst Performing of Share Basket, due May 2028 - GEM	XS2338481158	21/May/2021	Listed	19/May/2028
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL30152 - Issue of USD 368,000 Capital at Risk Volatility Target Securities linked to a Basket of Shares due May 2027 - GEM	XS2338433340	24/May/2021	Listed	25/May/2027



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL34780 - Issue of USD 506,000 Capital at Risk Volatility Target Securities linked to a Basket of Shares due August 2027 - GEM	XS2366357593	02/Aug/2021	Listed	02/Aug/2027
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL35803 - Issue of USD 300,000 Capital at Risk Call Notes linked to the Solactive Large Capital Global IT Index, due August 2024 - GEM	XS2372696679	31/Aug/2021	Listed	29/Aug/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL36656 - Issue of USD 202,000 Capital at Risk Volatility Target Securities linked to a Basket of Shares due September 2027 - GEM	XS2380061478	03/Sep/2021	Listed	08/Sep/2027
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL37579 - Issue of RUB 190,011,000 Capital at Risk Quanto Call Notes linked to the New Economy Index, due September 2026 - GEM	XS2380004916	23/Sep/2021	Listed	30/Sep/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL38129 - Issue of USD 500,000 Capital at Risk Call Notes linked to the Solactive Large Capital Global IT Index, due September 2024 - GEM	XS2386262690	24/Sep/2021	Listed	30/Sep/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL3899 - Issue of RUB 16,680,000 Capital at Risk Volatility Target Notes linked to a Mutual Fund Basket, due 10 January 2024 - GEM	XS1837233086	10/Jul/2018	Listed	10/Jan/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL39239 - Issue of USD 302,000 Capital at Risk Volatility Target Securities linked to a Basket of Shares due October 2027 - GEM	XS2392079526	08/Oct/2021	Listed	13/Oct/2027
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL41220 - Issue of USD 6,500,000.00 Quanto Memory Coupon Barrier Autocall Notes linked to the Worst Performing of Share Basket, due November 2026 - GEM	XS2405056222	23/Nov/2021	Listed	24/Nov/2026
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL41295 - Issue of USD 354,000 Capital at Risk Volatility Target Securities linked to a Basket of Shares due November 2027 - GEM	XS2405067005	23/Nov/2021	Listed	23/Nov/2027



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL4193 - Issue of RUB 23,300,000 Capital at Risk Volatility Target Notes due 7 February 2024 linked to a Mutual Fund Basket - GEM	XS1853969084	07/Aug/2018	Listed	07/Feb/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL4553 - Issue of RUB 22,850,000 Capital at Risk Volatility Target Notes linked to a Mutual Fund Basket, due 13 March 2024 - GEM	XS1864012395	07/Sep/2018	Listed	13/Mar/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL5227 - Issue of RUB 8,010,000 Capital at Risk Volatility Target Notes linked to a Mutual Fund Basket, due 7 May 2024 - GEM	XS1890020768	06/Nov/2018	Listed	07/May/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL53321 - Issue of GBP 3,792,000 Citigroup Global Markets Funding Luxembourg S.C.A. Securities due November 2027 linked to Preference Shares of Citigroup Global Markets Funding Luxembourg S.C.A. - GEM	XS2532805905	09/Nov/2022	Listed	17/Nov/2027
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL5487 - Issue of RUB 31,600,000 Capital at Risk Volatility Target Notes linked to a Mutual Fund Basket, due 11 June 2024 - GEM	XS1902425104	07/Dec/2018	Listed	11/Jun/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL54909 - Issue of USD 10,000,000 Floating Rate Single Name Credit Linked Notes due 20 December 2027 - GEM	XS2575681999	23/Jan/2023	Listed	20/Dec/2027
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL5619 - Issue of USD 1,107,000.00 Capital at Risk Volatility Target Notes due 02 January 2024 linked to a Mutual Fund Basket - GEM	XS1902406229	08/Jan/2019	Listed	02/Jan/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL56313 - Issue of USD 1,500,000 Citigroup Global Markets Funding Luxembourg S.C.A. USD 10 Year CMS Rate Collared Floating Rate Notes, due March 2029 - GEM	XS2565992018	09/Mar/2023	Listed	09/Mar/2029



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL5643 - Issue of USD 960,000 Capital at Risk Notes due 11 January 2024 linked to the Solactive Diversified Developed Economy Healthcare VT Index - GEM	XS1902405767	28/Dec/2018	Listed	11/Jan/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL5680 - Issue of USD 166,000 Capital at Risk Volatility Target Notes due 16 January 2024 linked to a Mutual Fund Basket - GEM	XS1923342841	15/Jan/2019	Listed	16/Jan/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL5682 - Issue of RUB 60,950,000 Capital at Risk Volatility Target Notes due 10 January 2024 linked to a Mutual Fund Basket - GEM	XS1923347725	15/Jan/2019	Listed	10/Jan/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL5683 - Issue of RUB 28,000,000 Capital at Risk Volatility Target Notes linked to a Mutual Fund Basket, due 10 July 2024 - GEM	XS1923347139	15/Jan/2019	Listed	10/Jul/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL5686 - Issue of USD 929,000 Capital at Risk Notes due 18 January 2024 linked to the Solactive Diversified Developed Economy Healthcare VT Index - GEM	XS1923344110	18/Jan/2019	Listed	18/Jan/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL56976 - Issue of USD 10,000,000 Floating Rate Single Name Credit Linked Notes due December 2025 - GEM	XS2602744497	26/Apr/2023	Listed	20/Dec/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL5767 - Issue of USD 2,201,000 Capital at Risk Volatility Target Securities due 30 January 2024 linked to a Mutual Fund Basket - GEM	XS1923332453	29/Jan/2019	Listed	30/Jan/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL58412 - Issue of USD 10,000,000 Fixed Rate Single Name Credit Linked Notes due April 2024 - GEM	XS2615299984	16/May/2023	Listed	30/Apr/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL5897 - Issue of USD 1,632,000 Capital at Risk Securities due 01 February 2024 linked to the iSTOXX Global Economic Growth Select 50 Index - GEM	XS1923316415	04/Feb/2019	Listed	01/Feb/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL5989 - Issue of RUB 46,600,000 Capital at Risk Volatility Target Securities due 13 February 2024 linked to a Mutual Fund Basket - GEM	XS1923322140	18/Feb/2019	Listed	13/Feb/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL5991 - Issue of RUB 12,950,000 Capital at Risk Volatility Target Securities linked to a Mutual Fund Basket, due 13 August 2024 - GEM	XS1923323387	25/Feb/2019	Listed	13/Aug/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL6004 - Issue of USD 285,000 Capital at Risk Volatility Target Securities due 14 February 2024 linked to a Mutual Fund Basket - GEM	XS1944447967	25/Feb/2019	Listed	14/Feb/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL60389 - Issue of GBP 3,000,000 Floating Rate Single Name Credit Linked Notes due 2028 - GEM	XS2619470995	23/Jun/2023	Listed	20/Jun/2028
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL60672 - Issue of CGMFL60672 USD 2,000,000 Fixed Rate Single Name Credit Linked Notes due November 2024 - GEM	XS2638384243	26/Jul/2023	Listed	29/Nov/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL61203 - Issue of ZAR 183,000,000 Floating Rate Single Name Credit Linked Notes due 2024 - GEM	XS2643275550	18/Jul/2023	Listed	20/Jul/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL6132 - Issue of USD 1, 108, 000 Capital at Risk Volatility Target Securities due 29 February 2024 linked to a Mutual Fund Basket - GEM	XS1944437067	28/Feb/2019	Listed	29/Feb/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL6147 - Issue of USD 35,000 Capital at Risk Notes due 22 January 2024 linked to the Solactive Smart Health Care VT Index - GEM	XS1944431961	28/Feb/2019	Listed	22/Feb/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL6214 - Issue of USD 150,000 Capital at Risk Securities due 5 February 2024 linked to the Solactive Diversified Developed Economy Healthcare VT Index - GEM	XS1944423190	06/Mar/2019	Listed	05/Feb/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL6310 - Issue of RUB 50,600,000 Capital at Risk Volatility Target Securities due 12 March 2024 linked to a Mutual Fund - GEM	XS1956943382	19/Mar/2019	Listed	12/Mar/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL6313 - Issue of RUB 34,200,000 Capital at Risk Volatility Target Securities linked to a Mutual Fund Basket, due 10 September 2024 - GEM	XS1956937657	12/Mar/2019	Listed	10/Sep/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL64662 - Issue of USD 1,500,000 Fixed Rate Single Name Credit Linked Notes due 2031 - GEM	XS2663105794	11/Sep/2023	Listed	20/Jun/2031
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL64663 - Issue of USD 2,000,000 Fixed Rate Single Name Credit Linked Notes due 2031 - GEM	XS2663093925	15/Sep/2023	Listed	12/Dec/2031
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL64665 - Issue of USD 1,500,000 Fixed Rate Single Name Credit Linked Notes due 2031 - GEM	XS2663111768	15/Sep/2023	Listed	20/Jun/2031
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL64666 - Issue of USD 2,000,000 Fixed Rate Single Name Credit Linked Notes due 2031 - GEM	XS2663103237	15/Sep/2023	Listed	20/Jun/2031
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL6541 - Issue of USD 347,000 Capital at Risk Volatility Target Securities due 16 February 2024 linked to a Mutual Fund Basket - GEM	XS1956913476	17/Apr/2019	Listed	16/Feb/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL6562 - Issue of USD 119,000 Capital at Risk Securities due 14 February 2024 linked to the Solactive Momentum Intelligent Dynamic Allocation Index - GEM	XS1956917543	18/Apr/2019	Listed	14/Feb/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL6683 - Issue of RUB 63,200,000 Capital at Risk Volatility Target Notes linked to a Mutual Fund Basket due 10 April 2024 - GEM	XS1964678400	08/Apr/2019	Listed	10/Apr/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL6712 - Issue of RUB 14,800,000 Capital at Risk Volatility Target Notes linked to a Mutual Fund Basket due 10 October 2024 - GEM	XS1964600982	08/Apr/2019	Listed	10/Oct/2024





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL6769 - Issue of USD 210,000 Capital at Risk Volatility Target Securities due 16 April 2024 linked to a Mutual Fund Basket - GEM	XS1964581315	11/Apr/2019	Listed	16/Apr/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL6900 - Issue of USD 250,000 Capital at Risk Volatility Target Securities due 15 March 2024 linked to a Mutual Fund Basket - GEM	XS1980030008	29/Apr/2019	Listed	15/Mar/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL6911 - Issue of USD 175,000 Capital at Risk Securities due 14 March 2024 linked to the Solactive Momentum Intelligent Dynamic Allocation Index - GEM	XS1980045881	26/Apr/2019	Listed	14/Mar/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL7047 - Issue of RUB 95,260,000 Capital at Risk Volatility Target Notes linked to a Mutual Fund Basket due 9 May 2024 - GEM	XS1980021437	06/May/2019	Listed	09/May/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL7049 - Issue of RUB 13,200,000 Capital at Risk Volatility Target Notes linked to the Sextant Grand Large, due 09 May 2024 - GEM	XS1980030693	23/May/2019	Listed	09/May/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL7059 - Issue of RUB 14,960,000 Capital at Risk Volatility Target Notes linked to a Mutual Fund Basket due 08 November 2024 - GEM	XS1980029257	09/May/2019	Listed	08/Nov/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL7283 - Issue of USD 435,000 Capital at Risk Volatility Target Securities due 17 May 2024 linked to a Mutual Fund Basket - GEM	XS1991372712	23/May/2019	Listed	17/May/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL7446 - Issue of USD 589,000 Capital at Risk Volatility Target Securities due May 2024 linked to a Mutual Fund Basket - GEM	XS1991366078	19/Sep/2019	Listed	29/May/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL7759 - Issue of RUB 8,000,000 Capital at Risk Volatility Target Notes linked to the Sextant Grand Large, due June 2024 - GEM	XS2000583562	24/Jun/2019	Listed	12/Jun/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL7761 - Issue of RUB 7,000,000 Capital at Risk Volatility Target Notes linked to a Mutual Fund Basket due December 2024 - GEM	XS2000591318	09/Jul/2019	Listed	13/Dec/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL7762 - Issue of RUB 29,000,000 Capital at Risk Volatility Target Notes linked to a Mutual Fund Basket due June 2024 - GEM	XS2000597273	24/Jun/2019	Listed	12/Jun/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL7858 - Issue of USD 284,000 Capital at Risk Volatility Target Securities due June 2024 linked to a Mutual Fund Basket - GEM	XS2006336361	21/Jun/2019	Listed	17/Jun/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL8067 - Issue of USD 965,000 Capital at Risk Volatility Target Securities due July 2024 linked to a Mutual Fund Basket - GEM	XS2006318203	12/Jul/2019	Listed	01/Jul/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL8126 - Issue of USD 865,000 Capital at Risk Securities due July 2025 linked to a basket of US Stocks - GEM	XS2006319862	09/Jul/2019	Listed	03/Jul/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL8249 - Issue of RUB 19,500,000 Capital at Risk Volatility Target Securities due July 2024 linked to a Mutual Fund Basket - GEM	XS2016110913	22/Jul/2019	Listed	10/Jul/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL8257 - Issue of RUB 41,000,000 Capital at Risk Volatility Target Notes linked to the Sextant Grand Large, due July 2024 - GEM	XS2016098100	22/Jul/2019	Listed	10/Jul/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL8258 - Issue of RUB 19,500,000 Capital at Risk Volatility Target Notes linked to a Mutual Fund Basket due January 2025 - GEM	XS2016107612	23/Jul/2019	Listed	10/Jan/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL8260 - Issue of RUB 38,500,000 Capital at Risk Volatility Target Notes linked to a Mutual Fund Basket due July 2024 - GEM	XS2016105830	22/Jul/2019	Listed	10/Jul/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL8342 - Issue of USD 574,000 Capital at Risk Volatility Target Securities due July 2024 linked to a Mutual Fund Basket - GEM	XS2016110673	23/Jul/2019	Listed	16/Jul/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL8473 - Issue of RUB 109,138,000 Capital at Risk Notes linked to the Global Multi Asset USD Index, due April 2024 - GEM	XS2024598117	02/Aug/2019	Listed	26/Apr/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL8474 - Issue of RUB 94,533,000 Capital at Risk Notes linked to the Global Multi Asset USD Index, due March 2024 - GEM	XS2024600970	02/Aug/2019	Listed	27/Mar/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL8475 - Issue of RUB 63,457,000 Capital at Risk Notes linked to the Global Multi Asset USD Index, due May 2024 - GEM	XS2024596848	02/Aug/2019	Listed	27/May/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL8556 - Issue of RUB 34,500,000 Capital at Risk Volatility Target Notes linked to a Mutual Fund Basket due August 2024 - GEM	XS2024587771	07/Aug/2019	Listed	07/Aug/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL8558 - Issue of USD 825,000 Capital at Risk Securities due August 2025 linked to a basket of US Stocks - GEM	XS2024587342	07/Aug/2019	Listed	08/Aug/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL8559 - Issue of RUB 4,700,000 Capital at Risk Volatility Target Notes linked to the Sextant Grand Large, due August 2024 - GEM	XS2024594553	07/Aug/2019	Listed	07/Aug/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL8569 - Issue of RUB 13,000,000 Capital at Risk Volatility Target Notes linked to a Mutual Fund Basket due February 2025 - GEM	XS2024595873	30/Aug/2019	Listed	07/Feb/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL8738 - Issue of USD 678,000 Capital at Risk Volatility Target Securities due August 2024 linked to a Mutual Fund Basket - GEM	XS2024574951	03/Sep/2019	Listed	20/Aug/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL8857 - Issue of RUB 6,600,000 Capital at Risk Volatility Target Securities linked to the Solactive Bond and Global Equity Funds Index, due June 2024 - GEM	XS2037366221	02/Sep/2019	Listed	26/Jun/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL8964 - Issue of RUB 2,200,000 Capital at Risk Volatility Target Notes linked to the Sextant Grand Large, due September 2024 - GEM	XS2037354052	03/Sep/2019	Listed	04/Sep/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL8967 - Issue of RUB 42,300,000 Capital at Risk Volatility Target Securities due September 2024 linked to a Mutual Fund Basket - GEM	XS2037365504	09/Sep/2019	Listed	04/Sep/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL8969 - Issue of RUB 6,600,000 Capital at Risk Volatility Target Notes linked to a Mutual Fund Basket due March 2025 - GEM	XS2037375644	02/Sep/2019	Listed	07/Mar/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL9067 - Issue of USD 933,000 Capital at Risk Securities due September 2025 linked to a basket of US Stocks - GEM	XS2047532028	10/Oct/2019	Listed	11/Sep/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL9131 - Issue of USD 305,000 Capital at Risk Volatility Target Securities due September 2024 linked to a Mutual Fund Basket - GEM	XS2047524512	08/Oct/2019	Listed	17/Sep/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL9303 - Issue of USD 468,000 Capital at Risk Volatility Target Securities due September 2024 linked to a Mutual Fund Basket - GEM	XS2047509984	08/Oct/2019	Listed	30/Sep/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL9391 - Issue of RUB 50,120,000 Capital at Risk Notes linked to the Global Multi Asset USD Index, due September 2024 - GEM	XS2047510644	10/Oct/2019	Listed	27/Sep/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL9500 - Issue of RUB 3,000,000 Capital at Risk Volatility Target Notes linked to the Sextant Grand Large, due October 2024 - GEM	XS2053477472	14/Feb/2020	Listed	09/Oct/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL9516 - Issue of RUB 11,300,000 Capital at Risk Volatility Target Securities due October 2024 linked to a Mutual Fund Basket - GEM	XS2053485491	30/Oct/2019	Listed	09/Oct/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL9547 - Issue of RUB 2,500,000 Capital at Risk Volatility Target Notes linked to a Mutual Fund Basket due April 2025 - GEM	XS2053468133	06/Nov/2019	Listed	08/Apr/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL9653 - Issue of USD 408,000 Capital at Risk Volatility Target Securities due October 2024 linked to a Mutual Fund Basket - GEM	XS2053482803	30/Oct/2019	Listed	15/Oct/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL9829 - Issue of USD 1,130,000 Capital at Risk Volatility Target Securities linked to a Basket of Shares due October 2025 - GEM	XS2060739344	24/Oct/2019	Listed	23/Oct/2025
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL9864 - Issue of USD 113,000 Capital at Risk Notes linked to the Solactive Momentum Intelligent Dynamic Allocation II Index, due July 2024 - GEM	XS2060724155	31/Oct/2019	Listed	03/Jul/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL9866 - Issue of USD 318,000 Capital at Risk Volatility Target Securities linked to a Mutual Fund Basket due October 2024 - GEM	XS2060720757	30/Oct/2019	Listed	29/Oct/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL9871 - Issue of RUB 30,000,000 Capital at Risk Notes due September 2024 linked to the Solactive Momentum Intelligent Diversified Allocation Index - GEM	XS2060725392	30/Oct/2019	Listed	03/Sep/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL9872 - Issue of RUB 6,500,000 Capital at Risk Securities due September 2024 linked to the Solactive Smart Healthcare VT Index - GEM	XS2060714511	30/Oct/2019	Listed	03/Sep/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL9982 - Issue of RUB 3,100,000 Capital at Risk Volatility Target Notes linked to the Sextant Grand Large, due November 2024 - GEM	XS2067162151	05/Nov/2019	Listed	06/Nov/2024
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL9983 - Issue of RUB 6,200,000 Capital at Risk Volatility Target Securities linked to a Mutual Fund Basket due November 2024 - GEM	XS2067152608	05/Nov/2019	Listed	06/Nov/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.	Series CGMFL9987 - Issue of RUB 5,500,000 Capital at Risk Volatility Target Notes linked to a Mutual Fund Basket due May 2025 - GEM	XS2067162318	05/Nov/2019	Listed	07/May/2025
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series CGMHI2023-0042 - Issue of 3,800,000 APAC Participation Certificates that are India Participation Certificates linked to the Tata Motors Ltd (the Certificates) - GEM	XS2312018661	24/Mar/2023	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series CGMHI2023-0124 - Issue of 6,000,000 APAC Participation Certificates that are India Participation Certificates linked to the Jio Financial Services Ltd. (the Certificates) - GEM	XS2312008191	23/Aug/2023	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series CGMHI2023-0136 - Issue of 3,800,000 APAC Participation Certificates that are India Participation Certificates linked to the LIC HOUSING FINANCE LTD (the Certificates) - GEM	XS2312021616	11/Aug/2023	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series CGMHI2023-0164 - Issue of 14,600,000 APAC Participation Certificates that are China Participation Certificates linked to the SDIC XINJI ENERGY CO-A (the Certificates) - GEM	XS2312001188	21/Sep/2023	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series CGMHI2023-0165 - Issue of 6,000,000 APAC Participation Certificates that are China Participation Certificates linked to the Shares of ANHUI JIANGHUAI AUTO CO-A. (the Certificates) - GEM	XS2312008274	21/Sep/2023	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series CGMHI2023-0166 - Issue of 5,000,000 APAC Participation Certificates that are China Participation Certificates linked to the Shares of LUXSHARE PRECISION INDUSTR-A - GEM	XS2311998533	25/Sep/2023	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series CGMHI2023-0167 - Issue of 5,000,000 APAC Participation Certificates that are China Participation Certificates linked to the Shares of HONGFA TECHNOLOGY CO LTD-A (the Certificates) - GEM	XS2312014751	25/Sep/2023	Listed	23/Feb/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series CGMHI2023-0174 - Issue of 20,000,000 APAC Participation Certificates that are India Participation Certificates linked to the Zomato Ltd (the Certificates) - GEM	XS2311999184	17/Oct/2023	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series CLNCH0170 - Issue of UGX 15,553,000,000 Uganda Credit Linked Unsecured Notes - GEM	XS2463532551	06/Apr/2022	Listed	28/Aug/2029
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series CLNCH0388 - Issue of NGN 9,735,504,657 Nigeria Credit Linked Unsecured Notes - GEM	XS2580300791	03/Feb/2023	Listed	26/Jan/2026
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series CLNCH0402 - Issue of LKR 6,430,000,000 Sri Lanka Credit Linked Unsecured Notes - GEM	XS2594125440	07/Mar/2023	Listed	21/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series CLNCH0403 - Issue of LKR 570,000,000 Sri Lanka Credit Linked Unsecured Notes - GEM	US173074LZ69	07/Mar/2023	Listed	21/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series CLNCH0404 - Issue of LKR 6,430,000,000 Sri Lanka Credit Linked Unsecured Notes - GEM	XS2594145042	07/Mar/2023	Listed	27/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series CLNCH0406 - Issue of LKR 570,000,000 Sri Lanka Credit Linked Unsecured Notes - GEM	US173074LY94	07/Mar/2023	Listed	27/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series CLNCH0409 - Issue of LKR 250,000,000 Sri Lanka Credit Linked Unsecured Notes - GEM	US173074MB82	09/Mar/2023	Listed	27/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series CLNCH0410 - Issue of LKR 2,750,000,000 Sri Lanka Credit Linked Unsecured Notes - GEM	XS2595840864	21/Mar/2023	Listed	27/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series CLNCH0412 - Issue of LKR 1,835,000,000 Sri Lanka Credit Linked Unsecured Notes - GEM	XS2595843538	21/Mar/2023	Listed	21/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series CLNCH0413 - Issue of LKR 165,000,000 Sri Lanka Credit Linked Unsecured Notes - GEM	US173074MA00	09/Mar/2023	Listed	21/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series CLNCH0414 - Issue of LKR 2,750,000,000 Sri Lanka Credit Linked Unsecured Notes - GEM	XS2596092754	21/Mar/2023	Listed	05/Mar/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series CLNCH0415 - Issue of LKR 250,000,000 Sri Lanka Credit Linked Unsecured Notes - GEM	US173074MC65	14/Mar/2023	Listed	05/Mar/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series CLNCH0511 - Issue of UGX 9,000,000,000 Uganda Credit Linked Unsecured Notes - GEM	XS2658268813	08/Aug/2023	Listed	28/Aug/2029
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series CLNCH0513 - Issue of ZMW 100,000,000 Zambia Credit Linked Unsecured Notes - GEM	XS2660382917	25/Aug/2023	Listed	28/Jun/2033
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series CLNCH0572 - Issue of NGN 21,894,000,000 Nigerian Credit Linked Unsecured Notes - GEM	XS2724974196	24/Nov/2023	Listed	12/Nov/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series CLNCH0573 - Issue of NGN 2,660,000,000 Nigerian Credit Linked Unsecured Notes - GEM	US173074NB73	30/Nov/2023	Listed	12/Nov/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH11394 - Issue of USD 26,820,000 Snowballing Autocall Notes due August 2028 linked to the Nikkei 225 Index - GEM	XS2632900465	10/Aug/2023	Listed	02/Aug/2028
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series GMTCH11997 - Issue of GBP 17,467,000 Snowballing Autocall Notes due October 2028 linked to the FTSE® 100 Index - GEM	XS2632876061	06/Nov/2023	Listed	27/Oct/2028
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series LTCLN2148 - Issue of USD 5,000,000 Unsecured Credit Linked Notes due 2024 - GEM	XS2011000549	20/Jun/2019	Listed	20/Jun/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2018-0011 - APAC Participation Certificates that are China Participation Certificates linked to the Shares of Focus Media Information Technology Co Ltd (the Certificates) due 23 February 2024 - GEM	USU1747D1534	02/Feb/2018	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2018-0018 - Issue of 17,900,000 APAC Participation Certificates that are China Participation Certificates linked to the Shares of China Yangtze Power Co Ltd - GEM	USU1747D2292	07/Feb/2018	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2019-0001 - Issue of 20,000,000 APAC Participation Certificates that are Vietnam Participation Certificates linked to the Shares of Vietnam Dairy Products JSC (the Certificates) due 17 February 2023 - GEM	USU1747D7242	19/Feb/2019	Listed	23/Feb/2024





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2020-0002 - Issue of 8,100,000 APAC Participation Certificates that are China Participation Certificates linked to the Shares of Anhui Sunhere Pharmaceutical Excipients Co., Ltd. (the Certificates) - GEM	USU1747E1020	31/Aug/2020	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2020-0003 - Issue of 6,400,000 APAC Participation Certificates that are China Participation Certificates linked to the Shares of Sinoseal Holding Co Ltd (the Certificates) - GEM	USU1747E1103	15/Sep/2020	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2022-0001 - Issue of 7,500,000 APAC Participation Certificates that are China Participation Certificates linked to the Shares of Shengyi Technology Co Ltd (the Certificates) - GEM	USU1747E1517	30/Mar/2022	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2022-0002 - Issue of 2,750,000 APAC Participation Certificates that are China Participation Certificates linked to the Shares of SF Holding Co Ltd - GEM	USU1747E1699	30/Mar/2022	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2022-0003 - Issue of 4,500,000 APAC Participation Certificates that are China Participation Certificates linked to the Shares of Beijing New Building Materials - GEM	USU1747E1772	04/Apr/2022	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2022-0004 - Issue of 800,000 APAC Participation Certificates that are India Participation Certificates linked to the Shares of Infosys Ltd - GEM	USU1747E1855	13/Apr/2022	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2022-0005 - Issue of 2,400,000 APAC Participation Certificates that are China Participation Certificates linked to the Shares of Guangdong Haid Group Co Ltd - GEM	USU1747E1939	14/Apr/2022	Listed	23/Feb/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2022-0006 - Issue of 4,800,000 APAC Participation Certificates that are China Participation Certificates linked to the Shares of Chaozhou Three-Circle Group Co - GEM	USU1747E2010	19/Apr/2022	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2022-0007 - Issue of 13,700,000 APAC Participation Certificates that are China Participation Certificates linked to the Shares of Guangzhou Haige Communications - GEM	USU1747E2192	21/Apr/2022	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2022-0008 - Issue of 1,040,000 APAC Participation Certificates that are China Participation Certificates linked to the Shares of Shanghai Titan Scientific Co L - GEM	USU1747E2275	03/May/2022	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2022-0009 - Issue of 7,060,000 APAC Participation Certificates that are China Participation Certificates linked to the Shares of Shandong Himile Mechanical Sci - GEM	USU1747E2358	03/May/2022	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2022-0010 - Issue of 8,900,000 APAC Participation Certificates that are China Participation Certificates linked to the Shares of Shandong Heilongjiang Agriculture Co Lt (the Certificates) - GEM	USU1747E2432	03/Jun/2022	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2022-0011 - Issue of 7,150,000 APAC Participation Certificates that are China Participation Certificates linked to the Wens Foodstuffs Group Co Ltd (the Certificates) - GEM	USU1747E2507	16/Jun/2022	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2022-0012 - Issue of 1,461,000 APAC Participation Certificates that are China Participation Certificates linked to the Shennan Circuits Co Ltd - GEM	USU1747E2762	22/Jun/2022	Listed	23/Feb/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2022-0013 - Issue of 1,399,000 APAC Participation Certificates that are China Participation Certificates linked to the Shenzhen Transsion Holdings Co (the Certificates) - GEM	USU1747E2689	22/Jun/2022	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2022-0014 - Issue of 7,221,000 APAC Participation Certificates that are China Participation Certificates linked to the Sany Heavy Industry Co Ltd (the Certificates) - GEM	USU1747E2846	28/Jun/2022	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2022-0015 - Issue of 2,681,000 APAC Participation Certificates that are China Participation Certificates linked to the Jiangsu Hengli Hydraulic Co Ltd (the Certificates) - GEM	USU1747E2929	24/Aug/2022	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2022-0016 - Issue of 6,000,000 APAC Participation Certificates that are China Participation Certificates linked to the Zhejiang Sanhua Intelligent Co. (the Certificates) due 17 February 2023 - GEM	USU1747E3000	16/Dec/2022	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2023-0001 - Issue of 29,000,000 APAC Participation Certificates that are India Participation Certificates linked to the Punjab National Bank Co. (the Certificates) - GEM	USU1747E3182	23/Jan/2023	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2023-0002 - Issue of 1,300,000 APAC Participation Certificates that are India Participation Certificates linked to the One 97 Communications Ltd (the Certificates) - GEM	USU1747E3265	15/Feb/2023	Listed	23/Feb/2024
CITIGROUP GLOBAL MARKETS HOLDINGS INC.	Series PC2023-0003 - Issue of 410,000 APAC Participation Certificates that are India Participation Certificates linked to the Info Edge India Ltd. - GEM	USU1747E3349	22/May/2023	Listed	23/Feb/2024
CITYCON OYJ	EUR 321,000,000 Subordinated Fixed to Reset Rate Green Capital Securities - GEM	XS2347397437	04/Jun/2021	Listed	



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CLARINDA PARK CLO DESIGNATED ACTIVITY COMPANY	€11,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 144A Notes - GEM	XS2296467371	22/Feb/2021	Listed	15/Feb/2034
CLARINDA PARK CLO DESIGNATED ACTIVITY COMPANY	€11,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 Reg S Notes - GEM	XS2296467298	22/Feb/2021	Listed	15/Feb/2034
CLARINDA PARK CLO DESIGNATED ACTIVITY COMPANY	€21,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 144A Notes - GEM	XS2296468429	22/Feb/2021	Listed	15/Feb/2034
CLARINDA PARK CLO DESIGNATED ACTIVITY COMPANY	€21,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 Reg S Notes - GEM	XS2296466563	22/Feb/2021	Listed	15/Feb/2034
CLARINDA PARK CLO DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A-1 Senior Secured Floating Rate Notes due 2034 144A Notes - GEM	XS2296465672	22/Feb/2021	Listed	15/Feb/2034
CLARINDA PARK CLO DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A-1 Senior Secured Floating Rate Notes due 2034 Reg S Notes - GEM	XS2296465326	22/Feb/2021	Listed	15/Feb/2034
CLARINDA PARK CLO DESIGNATED ACTIVITY COMPANY	€25,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 144A Notes - GEM	XS2296466480	22/Feb/2021	Listed	15/Feb/2034
CLARINDA PARK CLO DESIGNATED ACTIVITY COMPANY	€25,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 Reg S Notes - GEM	XS2296466308	22/Feb/2021	Listed	15/Feb/2034
CLARINDA PARK CLO DESIGNATED ACTIVITY COMPANY	€26,000,000 Class B Senior Secured Deferrable Floating Rate Notes due 2034 144A Notes - GEM	XS2296466217	22/Feb/2021	Listed	15/Feb/2034
CLARINDA PARK CLO DESIGNATED ACTIVITY COMPANY	€26,000,000 Class B Senior Secured Deferrable Floating Rate Notes due 2034 Reg S Notes - GEM	XS2296466050	22/Feb/2021	Listed	15/Feb/2034
CLARINDA PARK CLO DESIGNATED ACTIVITY COMPANY	€40,000,000 Class A-2 Senior Secured Floating Rate Notes due 2034 144A Notes - GEM	XS2296465839	22/Feb/2021	Listed	15/Feb/2034
CLARINDA PARK CLO DESIGNATED ACTIVITY COMPANY	€40,000,000 Class A-2 Senior Secured Floating Rate Notes due 2034 Reg S Notes - GEM	XS2296465755	22/Feb/2021	Listed	15/Feb/2034
CLARINDA PARK CLO DESIGNATED ACTIVITY COMPANY	€690,000 Class X Senior Secured Floating Rate Notes due 2034 144A Notes - GEM	XS2296465243	22/Feb/2021	Listed	15/Feb/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CLARINDA PARK CLO DESIGNATED ACTIVITY COMPANY	€690,000 Class X Senior Secured Floating Rate Notes due 2034 Reg S Notes - GEM	XS2296464949	22/Feb/2021	Listed	15/Feb/2034
CLARINDA PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 45,100,000 Subordinated Notes due 2029 - GEM	XS1499662770	15/Nov/2016	Listed	15/Feb/2034
CLAVEL RESIDENTIAL 3 DESIGNATED ACTIVITY COMPANY	€102,400,000 Class Z1 Mortgage Backed Fixed Rate Notes due January 2076 - GEM	XS2648669526	02/Aug/2023	Listed	28/Jan/2076
CLAVEL RESIDENTIAL 3 DESIGNATED ACTIVITY COMPANY	€2,000,000 Class X Mortgage Backed Notes due January 2076 - GEM	XS2648670532	02/Aug/2023	Listed	28/Jan/2076
CLAVEL RESIDENTIAL 3 DESIGNATED ACTIVITY COMPANY	€30,700,000 Class D Mortgage Backed Floating Rate Notes due 2076 - GEM	XS2648668122	02/Aug/2023	Listed	28/Jan/2076
CLAVEL RESIDENTIAL 3 DESIGNATED ACTIVITY COMPANY	€30,700,000 Class Z2 Mortgage Backed Fixed Rate Notes due January 2076 - GEM	XS2648670029	02/Aug/2023	Listed	28/Jan/2076
CLAVEL RESIDENTIAL 3 DESIGNATED ACTIVITY COMPANY	€37,500,000 Class C Mortgage Backed Floating Rate Notes due 2076 - GEM	XS2648667827	02/Aug/2023	Listed	28/Jan/2076
CLAVEL RESIDENTIAL 3 DESIGNATED ACTIVITY COMPANY	€430,100,000 Class A Mortgage Backed Floating Rate Notes due 2076 - GEM	XS2648667074	02/Aug/2023	Listed	28/Jan/2076
CLAVEL RESIDENTIAL 3 DESIGNATED ACTIVITY COMPANY	€51,200,000 Class B Mortgage Backed Floating Rate Notes due 2076 - GEM	XS2648667660	02/Aug/2023	Listed	28/Jan/2076
CLAVEL RESIDENTIAL 3 DESIGNATED ACTIVITY COMPANY	€9,900,000 Class RFN Mortgage Backed Fixed Rate Notes due January 2076 - GEM	XS2648669286	02/Aug/2023	Listed	28/Jan/2076
CLAVIS 2006-1 NIM PLC	GBP 10000000 Asset Backed Variable Coupon Notes due 2039 - GEM	XS1144475016	11/Dec/2014	Suspended	18/Dec/2039
CLAVIS 2007-1 NIM PLC	Asset Backed Variable Coupon Notes due 2040 - GEM	XS1144475529	11/Dec/2014	Suspended	18/Dec/2040
CLEAR CREEK CLO, LTD.	USD 13,500,000 Class E-R Secured Deferrable Floating Rate Notes due 2030 - GEM	USG2300UAC39	31/Oct/2017	Listed	20/Oct/2030
CLEAR CREEK CLO, LTD.	USD 16,500,000 Class D-R Secured Deferrable Floating Rate Notes due 2030 - GEM	USG2300VAJ64	31/Oct/2017	Listed	20/Oct/2030
CLEAR CREEK CLO, LTD.	USD 18,000,000 Class C-R Secured Deferrable Floating Rate Notes due 2030 - GEM	USG2300VAH09	31/Oct/2017	Listed	20/Oct/2030
CLEAR CREEK CLO, LTD.	USD 195,000,000 Class A-R Senior Secured Floating Rate Notes due 2030 - GEM	USG2300VAF43	31/Oct/2017	Listed	20/Oct/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CLEAR CREEK CLO, LTD.	USD 30,700,000 Subordinated Notes due 2027 - GEM	USG2300UAB55	30/Mar/2015	Listed	20/Apr/2027
CLEAR CREEK CLO, LTD.	USD 33,000,000 Class B-R Senior Secured Floating Rate Notes due 2030 - GEM	USG2300VAG26	31/Oct/2017	Listed	20/Oct/2030
CLISA - COMPAÑÍA LATINOAMERICANA DE INFRAESTRUCTURA & SERVICIOS S.A.	U.S.\$ 343,453,532.00 Step-Up Senior Secured Notes due 2027 (Rule 144A ISIN Only) - GEM	US20445PAH82	16/Nov/2021	Listed	25/Jul/2027
CLISA - COMPAÑÍA LATINOAMERICANA DE INFRAESTRUCTURA & SERVICIOS S.A.	USD 343,453,532.00 Step-Up Senior Secured Notes due 2027 - GEM	USP3063XAJ74	16/Nov/2021	Listed	25/Jul/2027
CLONMORE PARK CLO DAC	€11,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2035 (Reg S) - GEM	XS2495512019	16/Aug/2022	Listed	21/Aug/2035
CLONMORE PARK CLO DAC	€11,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2035 (Rule 144a) - GEM	XS2495512100	16/Aug/2022	Listed	21/Aug/2035
CLONMORE PARK CLO DAC	€13,125,000 Class B-2 Senior Secured Fixed Rate Notes due 2035 (Reg S) - GEM	XS2495511128	16/Aug/2022	Listed	21/Aug/2035
CLONMORE PARK CLO DAC	€13,125,000 Class B-2 Senior Secured Fixed Rate Notes due 2035(Rule 144A) - GEM	XS2495511391	16/Aug/2022	Listed	21/Aug/2035
CLONMORE PARK CLO DAC	€14,500,000 Class C-1 Senior Secured Deferrable Floating Rate Notes due 2035 (Reg S) - GEM	XS2495511474	16/Aug/2022	Listed	21/Aug/2035
CLONMORE PARK CLO DAC	€14,500,000 Class C-1 Senior Secured Deferrable Floating Rate Notes due 2035(Rule 144A) - GEM	XS2495511557	16/Aug/2022	Listed	21/Aug/2035
CLONMORE PARK CLO DAC	€15,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2035 (Reg S) - GEM	XS2495511805	16/Aug/2022	Listed	21/Aug/2035
CLONMORE PARK CLO DAC	€15,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2035(Rule 144A) - GEM	XS2495511987	16/Aug/2022	Listed	21/Aug/2035
CLONMORE PARK CLO DAC	€15,750,000 Class D-1 Senior Secured Deferrable Floating Rate Notes due 2035 (Reg S) - GEM	XS2495511631	16/Aug/2022	Listed	21/Aug/2035
CLONMORE PARK CLO DAC	€15,750,000 Class D-1 Senior Secured Deferrable Floating Rate Notes due 2035(Rule 144A) - GEM	XS2495511714	16/Aug/2022	Listed	21/Aug/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CLONMORE PARK CLO DAC	€23,000,000 Subordinated Notes due 2035 (Reg S) - GEM	XS2495512282	16/Aug/2022	Listed	21/Aug/2035
CLONMORE PARK CLO DAC	€23,000,000 Subordinated Notes due 2035 (Rule 144a) - GEM	XS2495512365	16/Aug/2022	Listed	21/Aug/2035
CLONMORE PARK CLO DAC	€27,125,000 Class B-1 Senior Secured Floating Rate Notes due 2035(Reg S) - GEM	XS2495510823	16/Aug/2022	Listed	21/Aug/2035
CLONMORE PARK CLO DAC	€27,125,000 Class B-1 Senior Secured Floating Rate Notes due 2035(Rule 144A) - GEM	XS2495511045	16/Aug/2022	Listed	21/Aug/2035
CLONMORE PARK CLO DAC	€6,125,000 Class D-2 Senior Secured Deferrable Floating Rate Notes due 2035 (Reg S) - GEM	XS2507910037	16/Aug/2022	Listed	21/Aug/2035
CLONMORE PARK CLO DAC	€6,125,000 Class D-2 Senior Secured Deferrable Floating Rate Notes due 2035(Rule 144A) - GEM	XS2507910110	16/Aug/2022	Listed	21/Aug/2035
CLONMORE PARK CLO DAC	€6,500,000 Class C-2 Senior Secured Deferrable Floating Rate Notes due 2035 (Reg S) - GEM	XS2507908643	16/Aug/2022	Listed	21/Aug/2035
CLONMORE PARK CLO DAC	€6,500,000 Class C-2 Senior Secured Deferrable Floating Rate Notes due 2035(Rule 144A) - GEM	XS2507909708	16/Aug/2022	Listed	21/Aug/2035
CLONMORE PARK CLO DAC	€60,000,000 Class A Senior Secured Floating Rate Notes due 2035 (Reg S) - GEM	XS2495510666	16/Aug/2022	Listed	21/Aug/2035
CLONMORE PARK CLO DAC	€60,000,000 Class A Senior Secured Floating Rate Notes due 2035 (Rule 144A) - GEM	XS2495510740	16/Aug/2022	Listed	21/Aug/2035
CLOVER CREDIT PARTNERS CLO III, LTD.	USD 17,000,000 Class C-1 Mezzanine Secured Deferrable Floating Rate Notes due 2029 - GEM	USG2482BAC57	18/Sep/2017	Listed	15/Oct/2029
CLOVER CREDIT PARTNERS CLO III, LTD.	USD 19,000,000 Class E Junior Secured Deferrable Floating Rate Notes due 2029 - GEM	USG24825AA29	18/Sep/2017	Listed	15/Oct/2029
CLOVER CREDIT PARTNERS CLO III, LTD.	USD 23,500,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2029 - GEM	USG2482BAD31	18/Sep/2017	Listed	15/Oct/2029
CLOVER CREDIT PARTNERS CLO III, LTD.	USD 256,500,000 Class A Senior Secured Floating Rate Notes due 2029 - GEM	USG2482BAA91	18/Sep/2017	Listed	15/Oct/2029
CLOVER CREDIT PARTNERS CLO III, LTD.	USD 35,835,000 Subordinated Notes due 2029 - GEM	USG24825AC84	18/Sep/2017	Listed	15/Oct/2029



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CLOVER CREDIT PARTNERS CLO III, LTD.	USD 44,000,000 Class B Senior Secured Floating Rate Notes due 2029 - GEM	USG2482BAB74	18/Sep/2017	Listed	15/Oct/2029
CLOVER CREDIT PARTNERS CLO III, LTD.	USD 8,000,000 Class C-2 Mezzanine Secured Deferrable Fixed Rate Notes due 2029 - GEM	USG2482BAE14	18/Sep/2017	Listed	15/Oct/2029
CLOVER CREDIT PARTNERS CLO III, LTD.	USD 8,000,000 Class F Junior Secured Deferrable Floating Rate Notes due 2029 - GEM	USG24825AB02	18/Sep/2017	Listed	15/Oct/2029
CNAC (HK) FINBRIDGE COMPANY LIMITED	Euro 500,000,000 Guaranteed Bonds due 2024 - GEM	XS2226795321	23/Sep/2020	Listed	22/Sep/2024
COBRE DEL MAYO, S.A. DE C.V.	\$106,653,522 Senior Secured PIK Toggle Notes due 2030 (Reg S) - GEM	XS2343881855	13/Oct/2021	Listed	15/May/2030
COBRE DEL MAYO, S.A. DE C.V.	\$106,653,522 Senior Secured PIK Toggle Notes due 2030 (Rule 144A) - GEM	XS2343881939	13/Oct/2021	Listed	15/May/2030
COBRE DEL MAYO, S.A. DE C.V.	\$18,718,288 Senior Secured Notes due 2026 (Reg S) - GEM	XS2343881343	13/Oct/2021	Listed	15/May/2026
COBRE DEL MAYO, S.A. DE C.V.	\$18,718,288 Senior Secured Notes due 2026 (Rule 144A) - GEM	XS2343881772	13/Oct/2021	Listed	15/May/2026
COCA-COLA EUROPACIFIC PARTNERS PLC	\$500 million 1.500% Senior Notes due 2027 (Regulation S) - GEM	USG25839PT55	05/May/2021	Listed	15/Jan/2027
COCA-COLA EUROPACIFIC PARTNERS PLC	\$500 million 1.500% Senior Notes due 2027 (S144A) - GEM	US19123MAF05	05/May/2021	Listed	15/Jan/2027
COCA-COLA EUROPACIFIC PARTNERS PLC	\$650 million 0.800% Senior Notes due 2024 (Regulation S) - GEM	USG25839PS72	05/May/2021	Listed	03/May/2024
COCA-COLA EUROPACIFIC PARTNERS PLC	\$650 million 0.800% Senior Notes due 2024 (S144A) - GEM	US19123MAE30	05/May/2021	Listed	03/May/2024
COCA-COLA EUROPACIFIC PARTNERS PLC	€ 600,000,000 1.750 per cent Notes due 2026 - GEM	XS2134245138	27/Mar/2020	Listed	27/Mar/2026
COCA-COLA EUROPACIFIC PARTNERS PLC	€250,000,000 1.500% Notes due 2027 - GEM	XS2191438857	23/Jun/2020	Listed	08/Nov/2027
COCA-COLA EUROPACIFIC PARTNERS PLC	€400,000,000 1.500% Notes due 2027 - GEM	XS1907122656	08/Nov/2018	Listed	08/Nov/2027
COCA-COLA EUROPACIFIC PARTNERS PLC	€500,000,000 0.700 per cent Notes due 2031 - GEM	XS2051655095	12/Sep/2019	Listed	12/Sep/2031
COCA-COLA EUROPACIFIC PARTNERS PLC	€500,000,000 1.125% Notes due 2024 - GEM	XS1415535340	26/May/2016	Listed	26/May/2024
COCA-COLA EUROPACIFIC PARTNERS PLC	€500,000,000 1.125% Notes due 2029 - GEM	XS1981054221	12/Apr/2019	Listed	12/Apr/2029
COCA-COLA EUROPACIFIC PARTNERS PLC	€500,000,000 1.750% Notes due 2028 - GEM	XS1415535696	26/May/2016	Listed	26/May/2028





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
COCA-COLA EUROPACIFIC PARTNERS PLC	€750,000,000 0.200% Notes due 2028 - GEM	XS2264977146	02/Dec/2020	Listed	02/Dec/2028
COCA-COLA EUROPACIFIC PARTNERS PLC	EUR 250000000 2.750% Notes due 2026 - GEM	XS1064307058	06/May/2014	Listed	06/May/2026
COCA-COLA EUROPACIFIC PARTNERS PLC	EUR 350000000 2.375 per cent Notes due 2025 - GEM	XS0926785808	07/May/2013	Listed	07/May/2025
COCA-COLA EUROPACIFIC PARTNERS PLC	EUR 500000000 1.875% Notes due 2030 - GEM	XS1206411230	18/Mar/2015	Listed	18/Mar/2030
COCA-COLA FEMSA, S.A.B. DE C.V.	USD 600,000,000 5.250% Senior Notes due 2043 - GEM	US191241AF58	19/Dec/2013	Listed	26/Nov/2043
CODA CDO 2007-1 LTD	Preferred Shares par value - GEM - GEM	KYG2364T1058	14/Jan/2008	Listed	07/Nov/2047
CODERE FINANCE 2 (LUXEMBOURG) S.A.	EUR133,337,402 2.000% CASH / 10.750% PIK Senior Notes due 2027 - 144A - GEM	XS1513765922	08/Feb/2017	Listed	30/Nov/2027
CODERE FINANCE 2 (LUXEMBOURG) S.A.	EUR133,337,402 2.000% CASH / 10.750% PIK Senior Notes due 2027 - Reg S - GEM	XS1513772621	08/Feb/2017	Listed	30/Nov/2027
CODERE FINANCE 2 (LUXEMBOURG) S.A.	EUR41,408,158 8.00% cash / 3.00% PIK Super Senior Notes due 2026 - 144A - GEM	XS2209052765	05/Mar/2021	Listed	30/Sep/2026
CODERE FINANCE 2 (LUXEMBOURG) S.A.	Issue of €439,021,000 8.00% cash / 3.00% PIK Super Senior Secured Notes due 2026 - GEM	XS2209052419	05/Jul/2022	Listed	30/Sep/2026
CODERE FINANCE 2 (LUXEMBOURG) S.A.	USD 80,715,642 2.000% CASH / 11.625% PIK Senior Notes due 2027 - 144A - GEM	XS1513776614	08/Feb/2017	Listed	30/Nov/2027
CODERE FINANCE 2 (LUXEMBOURG) S.A.	USD 80,715,642 2.000% CASH / 11.625% PIK Senior Notes due 2027 - Reg S - GEM	XS1513776374	08/Feb/2017	Listed	30/Nov/2027
COLE PARK CLO LIMITED	USD 15000000 Class A2 Senior Secured Fixed Rate Notes due 2028 - GEM	USG22617AC15	23/Dec/2015	Listed	20/Oct/2028
COLE PARK CLO LIMITED	USD 202000000 Class A1 Senior Secured Floating Rate Notes due 2028 - GEM	USG22617AB32	23/Dec/2015	Listed	20/Oct/2028
COLE PARK CLO LIMITED	USD 21250000 Class C Secured Deferrable Floating Rate Notes due 2028 - GEM	USG22617AE70	23/Dec/2015	Listed	20/Oct/2028
COLE PARK CLO LIMITED	USD 23500000 Class E Secured Deferrable Floating Rate Notes due 2028 - GEM	USG22616AA75	23/Dec/2015	Listed	20/Oct/2028
COLE PARK CLO LIMITED	USD 26750000 Class D Secured Deferrable Floating Rate Notes due 2028 - GEM	USG22617AF46	23/Dec/2015	Listed	20/Oct/2028



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
COLE PARK CLO LIMITED	USD 43820000 Subordinated Notes due 2028 - GEM	USG22616AB58	23/Dec/2015	Listed	20/Oct/2028
COLE PARK CLO LIMITED	USD 50500000 Class B Senior Secured Floating Rate Notes due 2028 - GEM	USG22617AD97	23/Dec/2015	Listed	20/Oct/2028
COMISIÓN FEDERAL DE ELECTRICIDAD	Ps. 12,550,000,000 8.18% Certificados Bursátiles due 2027 - GEM	MX95CF050088	18/Oct/2017	Listed	23/Dec/2027
COMISIÓN FEDERAL DE ELECTRICIDAD	Ps. 18500000000 7.35% Certificados Bursátiles due 2025 - GEM	MX95CF050047	14/Jul/2015	Listed	25/Nov/2025
CONTEGO CLO II B.V.	EUR 37500000 Subordinated notes due 2026 - GEM	XS1080607515	05/Nov/2014	Listed	15/Nov/2026
CONTEGO CLO III DESIGNATED ACTIVITY COMPANY	EUR 15,900,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2030 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS1785847150	16/Apr/2018	Listed	15/Oct/2030
CONTEGO CLO III DESIGNATED ACTIVITY COMPANY	EUR 15,900,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2030 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS1785846855	16/Apr/2018	Listed	15/Oct/2030
CONTEGO CLO III DESIGNATED ACTIVITY COMPANY	EUR 15,900,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2030 - CM Non-Voting Notes - 144A - GEM	XS1785847317	16/Apr/2018	Listed	15/Oct/2030
CONTEGO CLO III DESIGNATED ACTIVITY COMPANY	EUR 15,900,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2030 - CM Non-Voting Notes - RegS - GEM	XS1785847077	16/Apr/2018	Listed	15/Oct/2030
CONTEGO CLO III DESIGNATED ACTIVITY COMPANY	EUR 15,900,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2030 - CM Voting Notes - 144A - GEM	XS1785847663	16/Apr/2018	Listed	15/Oct/2030
CONTEGO CLO III DESIGNATED ACTIVITY COMPANY	EUR 15,900,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2030 - CM Voting Notes - RegS - GEM	XS1785847234	16/Apr/2018	Listed	15/Oct/2030
CONTEGO CLO III DESIGNATED ACTIVITY COMPANY	EUR 18,240,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2030 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS1785846426	16/Apr/2018	Listed	15/Oct/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CONTEGO CLO III DESIGNATED ACTIVITY COMPANY	EUR 18,240,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2030 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS1785846004	16/Apr/2018	Listed	15/Oct/2030
CONTEGO CLO III DESIGNATED ACTIVITY COMPANY	EUR 18,240,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2030 - CM Non-Voting Notes - 144A - GEM	XS1785846772	16/Apr/2018	Listed	15/Oct/2030
CONTEGO CLO III DESIGNATED ACTIVITY COMPANY	EUR 18,240,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2030 - CM Non-Voting Notes - RegS - GEM	XS1785846269	16/Apr/2018	Listed	15/Oct/2030
CONTEGO CLO III DESIGNATED ACTIVITY COMPANY	EUR 18,240,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2030 - CM Voting Notes - 144A - GEM	XS1785846939	16/Apr/2018	Listed	15/Oct/2030
CONTEGO CLO III DESIGNATED ACTIVITY COMPANY	EUR 18,240,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2030 - CM Voting Notes - RegS - GEM	XS1785846699	16/Apr/2018	Listed	15/Oct/2030
CONTEGO CLO III DESIGNATED ACTIVITY COMPANY	EUR 181,500,000 Class A-R Senior Secured Floating Rate Notes due 2030 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS1785844306	16/Apr/2018	Listed	15/Oct/2030
CONTEGO CLO III DESIGNATED ACTIVITY COMPANY	EUR 181,500,000 Class A-R Senior Secured Floating Rate Notes due 2030 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS1785844058	16/Apr/2018	Listed	15/Oct/2030
CONTEGO CLO III DESIGNATED ACTIVITY COMPANY	EUR 181,500,000 Class A-R Senior Secured Floating Rate Notes due 2030 - CM Non-Voting Notes - 144A - GEM	XS1785844561	16/Apr/2018	Listed	15/Oct/2030
CONTEGO CLO III DESIGNATED ACTIVITY COMPANY	EUR 181,500,000 Class A-R Senior Secured Floating Rate Notes due 2030 - CM Non-Voting Notes - RegS - GEM	XS1785844132	16/Apr/2018	Listed	15/Oct/2030
CONTEGO CLO III DESIGNATED ACTIVITY COMPANY	EUR 181,500,000 Class A-R Senior Secured Floating Rate Notes due 2030 - CM Voting Notes - 144A - GEM	XS1785844488	16/Apr/2018	Listed	15/Oct/2030
CONTEGO CLO III DESIGNATED ACTIVITY COMPANY	EUR 181,500,000 Class A-R Senior Secured Floating Rate Notes due 2030 - CM Voting Notes - RegS - GEM	XS1785844215	16/Apr/2018	Listed	15/Oct/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CONTEGO CLO III DESIGNATED ACTIVITY COMPANY	EUR 19,950,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2030 - 144A - GEM	XS1785847580	16/Apr/2018	Listed	15/Oct/2030
CONTEGO CLO III DESIGNATED ACTIVITY COMPANY	EUR 19,950,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2030 - RegS - GEM	XS1785847408	16/Apr/2018	Listed	15/Oct/2030
CONTEGO CLO III DESIGNATED ACTIVITY COMPANY	EUR 2,000,000 Class X Senior Secured Floating Rate Notes due 2030 - 144A - GEM	XS1785848471	16/Apr/2018	Listed	15/Oct/2030
CONTEGO CLO III DESIGNATED ACTIVITY COMPANY	EUR 2,000,000 Class X Senior Secured Floating Rate Notes due 2030 - RegS - GEM	XS1785847820	16/Apr/2018	Listed	15/Oct/2030
CONTEGO CLO III DESIGNATED ACTIVITY COMPANY	EUR 28,160,000 Class B-2-R Senior Secured Floating Rate Notes due 2030 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS1785845881	16/Apr/2018	Listed	15/Oct/2030
CONTEGO CLO III DESIGNATED ACTIVITY COMPANY	EUR 28,160,000 Class B-2-R Senior Secured Floating Rate Notes due 2030 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS1785845535	16/Apr/2018	Listed	15/Oct/2030
CONTEGO CLO III DESIGNATED ACTIVITY COMPANY	EUR 28,160,000 Class B-2-R Senior Secured Floating Rate Notes due 2030 - CM Non-Voting Notes - 144A - GEM	XS1785845964	16/Apr/2018	Listed	15/Oct/2030
CONTEGO CLO III DESIGNATED ACTIVITY COMPANY	EUR 28,160,000 Class B-2-R Senior Secured Floating Rate Notes due 2030 - CM Non-Voting Notes - RegS - GEM	XS1785845618	16/Apr/2018	Listed	15/Oct/2030
CONTEGO CLO III DESIGNATED ACTIVITY COMPANY	EUR 28,160,000 Class B-2-R Senior Secured Floating Rate Notes due 2030 - CM Voting Notes - 144A - GEM	XS1785846186	16/Apr/2018	Listed	15/Oct/2030
CONTEGO CLO III DESIGNATED ACTIVITY COMPANY	EUR 28,160,000 Class B-2-R Senior Secured Floating Rate Notes due 2030 - CM Voting Notes - RegS - GEM	XS1785845709	16/Apr/2018	Listed	15/Oct/2030
CONTEGO CLO III DESIGNATED ACTIVITY COMPANY	EUR 7,000,000 Class B-1-R Senior Secured Fixed Rate Notes due 2030 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS1785845022	16/Apr/2018	Listed	15/Oct/2030
CONTEGO CLO III DESIGNATED ACTIVITY COMPANY	EUR 7,000,000 Class B-1-R Senior Secured Fixed Rate Notes due 2030 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS1785844645	16/Apr/2018	Listed	15/Oct/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CONTEGO CLO III DESIGNATED ACTIVITY COMPANY	EUR 7,000,000 Class B-1-R Senior Secured Fixed Rate Notes due 2030 - CM Non-Voting Notes - 144A - GEM	XS1785845378	16/Apr/2018	Listed	15/Oct/2030
CONTEGO CLO III DESIGNATED ACTIVITY COMPANY	EUR 7,000,000 Class B-1-R Senior Secured Fixed Rate Notes due 2030 - CM Non-Voting Notes - RegS - GEM	XS1785844991	16/Apr/2018	Listed	15/Oct/2030
CONTEGO CLO III DESIGNATED ACTIVITY COMPANY	EUR 7,000,000 Class B-1-R Senior Secured Fixed Rate Notes due 2030 - CM Voting Notes - 144A - GEM	XS1785845451	16/Apr/2018	Listed	15/Oct/2030
CONTEGO CLO III DESIGNATED ACTIVITY COMPANY	EUR 7,000,000 Class B-1-R Senior Secured Fixed Rate Notes due 2030 - CM Voting Notes - RegS - GEM	XS1785844728	16/Apr/2018	Listed	15/Oct/2030
CONTEGO CLO III DESIGNATED ACTIVITY COMPANY	EUR 8,250,000 Class F Senior Secured Deferrable Floating Rate Notes due 2030 - 144A - GEM	XS1785847747	16/Apr/2018	Listed	15/Oct/2030
CONTEGO CLO III DESIGNATED ACTIVITY COMPANY	EUR 8,250,000 Class F Senior Secured Deferrable Floating Rate Notes due 2030 - RegS - GEM	XS1785848042	16/Apr/2018	Listed	15/Oct/2030
CONTEGO CLO III DESIGNATED ACTIVITY COMPANY	Subordinated Notes due 2030 - Reg S - GEM	XS1387744573	26/Apr/2016	Listed	15/Oct/2030
CONTEGO CLO III DESIGNATED ACTIVITY COMPANY	Subordinated Notes due 2030 - 144A - GEM	XS1387926683	26/Apr/2016	Listed	15/Oct/2030
CONTEGO CLO IV, DAC	Class A Senior Secured Floating Rate Notes due 2030 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS2294714147	03/Mar/2021	Listed	23/Jan/2030
CONTEGO CLO IV, DAC	Class A Senior Secured Floating Rate Notes due 2030 - CM Non-Voting Notes - 144A - GEM	XS2294714493	03/Mar/2021	Listed	23/Jan/2030
CONTEGO CLO IV, DAC	Class A Senior Secured Floating Rate Notes due 2030 - CM Non-Voting Notes - RegS - GEM	XS2294714063	03/Mar/2021	Listed	23/Jan/2030
CONTEGO CLO IV, DAC	Class A Senior Secured Floating Rate Notes due 2030 - CM Voting Notes - 144A - GEM	XS2294714220	03/Mar/2021	Listed	23/Jan/2030
CONTEGO CLO IV, DAC	Class A Senior Secured Floating Rate Notes due 2030 - CM Voting Notes - RegS - GEM	XS2294713925	03/Mar/2021	Listed	23/Jan/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CONTEGO CLO IV, DAC	Class A Senior Secured Floating Rate Notes due 2030- CM Non-Voting Exchangeable Notes - 144A - GEM	XS2294714576	03/Mar/2021	Listed	23/Jan/2030
CONTEGO CLO IV, DAC	Class B-1 Senior Secured Floating Rate Notes due 2030 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2294715110	03/Mar/2021	Listed	23/Jan/2030
CONTEGO CLO IV, DAC	Class B-1 Senior Secured Floating Rate Notes due 2030 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS2294714816	03/Mar/2021	Listed	23/Jan/2030
CONTEGO CLO IV, DAC	Class B-1 Senior Secured Floating Rate Notes due 2030 - CM Non-Voting Notes - 144A - GEM	XS2294715037	03/Mar/2021	Listed	23/Jan/2030
CONTEGO CLO IV, DAC	Class B-1 Senior Secured Floating Rate Notes due 2030 - CM Non-Voting Notes - RegS - GEM	XS2294714733	03/Mar/2021	Listed	23/Jan/2030
CONTEGO CLO IV, DAC	Class B-1 Senior Secured Floating Rate Notes due 2030 - CM Voting Notes - 144A - GEM	XS2294714907	03/Mar/2021	Listed	23/Jan/2030
CONTEGO CLO IV, DAC	Class B-1 Senior Secured Floating Rate Notes due 2030 - CM Voting Notes - RegS - GEM	XS2294714659	03/Mar/2021	Listed	23/Jan/2030
CONTEGO CLO IV, DAC	Class B-2 Senior Secured Fixed Rate Notes due 2030 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2294715896	03/Mar/2021	Listed	23/Jan/2030
CONTEGO CLO IV, DAC	Class B-2 Senior Secured Fixed Rate Notes due 2030 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS2294715466	03/Mar/2021	Listed	23/Jan/2030
CONTEGO CLO IV, DAC	Class B-2 Senior Secured Fixed Rate Notes due 2030 - CM Non-Voting Notes - 144A - GEM	XS2294715623	03/Mar/2021	Listed	23/Jan/2030
CONTEGO CLO IV, DAC	Class B-2 Senior Secured Fixed Rate Notes due 2030 - CM Non-Voting Notes - RegS - GEM	XS2294715383	03/Mar/2021	Listed	23/Jan/2030
CONTEGO CLO IV, DAC	Class B-2 Senior Secured Fixed Rate Notes due 2030 - CM Voting Notes - 144A - GEM	XS2294715540	03/Mar/2021	Listed	23/Jan/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CONTEGO CLO IV, DAC	Class B-2 Senior Secured Fixed Rate Notes due 2030 - CM Voting Notes - RegS - GEM	XS2294715201	03/Mar/2021	Listed	23/Jan/2030
CONTEGO CLO IV, DAC	Class C Senior Secured Deferrable Floating Rate Notes due 2030 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2294716514	03/Mar/2021	Listed	23/Jan/2030
CONTEGO CLO IV, DAC	Class C Senior Secured Deferrable Floating Rate Notes due 2030 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS2294716274	03/Mar/2021	Listed	23/Jan/2030
CONTEGO CLO IV, DAC	Class C Senior Secured Deferrable Floating Rate Notes due 2030 - CM Non-Voting Notes - 144A - GEM	XS2294716431	03/Mar/2021	Listed	23/Jan/2030
CONTEGO CLO IV, DAC	Class C Senior Secured Deferrable Floating Rate Notes due 2030 - CM Non-Voting Notes - RegS - GEM	XS2294715979	03/Mar/2021	Listed	23/Jan/2030
CONTEGO CLO IV, DAC	Class C Senior Secured Deferrable Floating Rate Notes due 2030 - CM Voting Notes - 144A - GEM	XS2294716357	03/Mar/2021	Listed	23/Jan/2030
CONTEGO CLO IV, DAC	Class C Senior Secured Deferrable Floating Rate Notes due 2030 - CM Voting Notes - RegS - GEM	XS2294716191	03/Mar/2021	Listed	23/Jan/2030
CONTEGO CLO IV, DAC	Class D Senior Secured Deferrable Floating Rate Notes due 2030 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2294717165	03/Mar/2021	Listed	23/Jan/2030
CONTEGO CLO IV, DAC	Class D Senior Secured Deferrable Floating Rate Notes due 2030 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS2294716860	03/Mar/2021	Listed	23/Jan/2030
CONTEGO CLO IV, DAC	Class D Senior Secured Deferrable Floating Rate Notes due 2030 - CM Non-Voting Notes - 144A - GEM	XS2294716944	03/Mar/2021	Listed	23/Jan/2030
CONTEGO CLO IV, DAC	Class D Senior Secured Deferrable Floating Rate Notes due 2030 - CM Non-Voting Notes - RegS - GEM	XS2294716605	03/Mar/2021	Listed	23/Jan/2030
CONTEGO CLO IV, DAC	Class D Senior Secured Deferrable Floating Rate Notes due 2030 - CM Voting Notes - 144A - GEM	XS2294717082	03/Mar/2021	Listed	23/Jan/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CONTEGO CLO IV, DAC	Class D Senior Secured Deferrable Floating Rate Notes due 2030 - CM Voting Notes - RegS - GEM	XS2294716787	03/Mar/2021	Listed	23/Jan/2030
CONTEGO CLO IV, DAC	EUR 11,400,000 Class F Senior Secured Deferrable Floating Rate Notes due 2030 (144A) - GEM	XS1614209648	05/Jul/2017	Listed	23/Jan/2030
CONTEGO CLO IV, DAC	EUR 11,400,000 Class F Senior Secured Deferrable Floating Rate Notes due 2030 (Reg S) - GEM	XS1614209481	05/Jul/2017	Listed	23/Jan/2030
CONTEGO CLO IV, DAC	EUR 211,800,000 Class A Senior Secured Floating Rate Notes due 2030 CM Non-Voting Notes (Reg S) - GEM	XS1614206388	05/Jul/2017	Listed	23/Jan/2030
CONTEGO CLO IV, DAC	EUR 211,800,000 Class A Senior Secured Floating Rate Notes due 2030 CM Voting Notes (Reg S) - GEM	XS1614207279	05/Jul/2017	Listed	23/Jan/2030
CONTEGO CLO IV, DAC	EUR 22,400,000 Class E Senior Secured Deferrable Floating Rate Notes due 2030 (144A) - GEM	XS1614209218	05/Jul/2017	Listed	23/Jan/2030
CONTEGO CLO IV, DAC	EUR 22,400,000 Class E Senior Secured Deferrable Floating Rate Notes due 2030 (Reg S) - GEM	XS1614209051	05/Jul/2017	Listed	23/Jan/2030
CONTEGO CLO IV, DAC	EUR 37,500,000 Subordinated Notes due 2030 (144A) - GEM	XS1614210141	05/Jul/2017	Listed	23/Jan/2030
CONTEGO CLO IV, DAC	EUR 37,500,000 Subordinated Notes due 2030 (Reg S) - GEM	XS1614210067	05/Jul/2017	Listed	23/Jan/2030
CONTEGO CLO IX DESIGNATED ACTIVITY COMPANY	€13,500,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2356405972	05/Aug/2021	Listed	24/Jan/2034
CONTEGO CLO IX DESIGNATED ACTIVITY COMPANY	€13,500,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2356405543	05/Aug/2021	Listed	24/Jan/2034
CONTEGO CLO IX DESIGNATED ACTIVITY COMPANY	€13,500,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - CM Non-Voting Notes - 144A - GEM	XS2356404496	05/Aug/2021	Listed	24/Jan/2034
CONTEGO CLO IX DESIGNATED ACTIVITY COMPANY	€13,500,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - CM Non-Voting Notes - Reg S - GEM	XS2356404140	05/Aug/2021	Listed	24/Jan/2034





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CONTEGO CLO IX DESIGNATED ACTIVITY COMPANY	€13,500,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - CM Voting Notes - 144A - GEM	XS2356404223	05/Aug/2021	Listed	24/Jan/2034
CONTEGO CLO IX DESIGNATED ACTIVITY COMPANY	€13,500,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - CM Voting Notes - Reg S - GEM	XS2356404066	05/Aug/2021	Listed	24/Jan/2034
CONTEGO CLO IX DESIGNATED ACTIVITY COMPANY	€13,500,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	XS2356406194	05/Aug/2021	Listed	24/Jan/2034
CONTEGO CLO IX DESIGNATED ACTIVITY COMPANY	€13,500,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 - Reg S - GEM	XS2356406780	05/Aug/2021	Listed	24/Jan/2034
CONTEGO CLO IX DESIGNATED ACTIVITY COMPANY	€24,210,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	XS2356405899	05/Aug/2021	Listed	24/Jan/2034
CONTEGO CLO IX DESIGNATED ACTIVITY COMPANY	€24,210,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 - Reg S - GEM	XS2356405626	05/Aug/2021	Listed	24/Jan/2034
CONTEGO CLO IX DESIGNATED ACTIVITY COMPANY	€274,500,000 Class A Senior Secured Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2356403506	05/Aug/2021	Listed	24/Jan/2034
CONTEGO CLO IX DESIGNATED ACTIVITY COMPANY	€274,500,000 Class A Senior Secured Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes- Reg S - GEM	XS2356403258	05/Aug/2021	Listed	24/Jan/2034
CONTEGO CLO IX DESIGNATED ACTIVITY COMPANY	€274,500,000 Class A Senior Secured Floating Rate Notes due 2034 - CM Non-Voting Notes - Reg S - GEM	XS2356403175	05/Aug/2021	Listed	24/Jan/2034
CONTEGO CLO IX DESIGNATED ACTIVITY COMPANY	€274,500,000 Class A Senior Secured Floating Rate Notes due 2034 - CM Non-Voting Notes -144A - GEM	XS2356403415	05/Aug/2021	Listed	24/Jan/2034
CONTEGO CLO IX DESIGNATED ACTIVITY COMPANY	€274,500,000 Class A Senior Secured Floating Rate Notes due 2034 - CM Voting Notes - 144A - GEM	XS2356403332	05/Aug/2021	Listed	24/Jan/2034
CONTEGO CLO IX DESIGNATED ACTIVITY COMPANY	€274,500,000 Class A Senior Secured Floating Rate Notes due 2034 - CM Voting Notes - Reg S - GEM	XS2356403092	05/Aug/2021	Listed	24/Jan/2034
CONTEGO CLO IX DESIGNATED ACTIVITY COMPANY	€31,162,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2356406434	05/Aug/2021	Listed	24/Jan/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CONTEGO CLO IX DESIGNATED ACTIVITY COMPANY	€31,162,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2356406350	05/Aug/2021	Listed	24/Jan/2034
CONTEGO CLO IX DESIGNATED ACTIVITY COMPANY	€31,162,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - CM Non-Voting Notes - 144A - GEM	XS2356404819	05/Aug/2021	Listed	24/Jan/2034
CONTEGO CLO IX DESIGNATED ACTIVITY COMPANY	€31,162,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - CM Non-Voting Notes - Reg S - GEM	XS2356404652	05/Aug/2021	Listed	24/Jan/2034
CONTEGO CLO IX DESIGNATED ACTIVITY COMPANY	€31,162,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - CM Voting Notes - 144A - GEM	XS2356404736	05/Aug/2021	Listed	24/Jan/2034
CONTEGO CLO IX DESIGNATED ACTIVITY COMPANY	€31,162,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - CM Voting Notes - Reg S - GEM	XS2356404579	05/Aug/2021	Listed	24/Jan/2034
CONTEGO CLO IX DESIGNATED ACTIVITY COMPANY	€31,275,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2356406608	05/Aug/2021	Listed	24/Jan/2034
CONTEGO CLO IX DESIGNATED ACTIVITY COMPANY	€31,275,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2356406517	05/Aug/2021	Listed	24/Jan/2034
CONTEGO CLO IX DESIGNATED ACTIVITY COMPANY	€31,275,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - CM Non-Voting Notes - 144A - GEM	XS2356405469	05/Aug/2021	Listed	24/Jan/2034
CONTEGO CLO IX DESIGNATED ACTIVITY COMPANY	€31,275,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - CM Non-Voting Notes - Reg S - GEM	XS2356405113	05/Aug/2021	Listed	24/Jan/2034
CONTEGO CLO IX DESIGNATED ACTIVITY COMPANY	€31,275,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - CM Voting Notes - 144A - GEM	XS2356405386	05/Aug/2021	Listed	24/Jan/2034
CONTEGO CLO IX DESIGNATED ACTIVITY COMPANY	€31,275,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - CM Voting Notes - Reg S - GEM	XS2356405030	05/Aug/2021	Listed	24/Jan/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CONTEGO CLO IX DESIGNATED ACTIVITY COMPANY	€31,500,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2356405204	05/Aug/2021	Listed	24/Jan/2034
CONTEGO CLO IX DESIGNATED ACTIVITY COMPANY	€31,500,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2356404900	05/Aug/2021	Listed	24/Jan/2034
CONTEGO CLO IX DESIGNATED ACTIVITY COMPANY	€31,500,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - CM Non-Voting Notes - 144A - GEM	XS2356403928	05/Aug/2021	Listed	24/Jan/2034
CONTEGO CLO IX DESIGNATED ACTIVITY COMPANY	€31,500,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - CM Non-Voting Notes - Reg S - GEM	XS2356403761	05/Aug/2021	Listed	24/Jan/2034
CONTEGO CLO IX DESIGNATED ACTIVITY COMPANY	€31,500,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - CM Voting Notes - 144A - GEM	XS2356403845	05/Aug/2021	Listed	24/Jan/2034
CONTEGO CLO IX DESIGNATED ACTIVITY COMPANY	€31,500,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - CM Voting Notes - Reg S - GEM	XS2356403688	05/Aug/2021	Listed	24/Jan/2034
CONTEGO CLO IX DESIGNATED ACTIVITY COMPANY	€37,650,000 Subordinated Notes due 2034 - 144A - GEM	XS2356406863	05/Aug/2021	Listed	24/Jan/2034
CONTEGO CLO IX DESIGNATED ACTIVITY COMPANY	€37,650,000 Subordinated Notes due 2034 - Reg S - GEM	XS2356406277	05/Aug/2021	Listed	24/Jan/2034
CONTEGO CLO V DESIGNATED ACTIVITY COMPANY	EUR 10000000 Class B-1 Senior Secured Fixed Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS1825534339	19/Jul/2018	Listed	15/Jan/2031
CONTEGO CLO V DESIGNATED ACTIVITY COMPANY	EUR 10000000 Class B-1 Senior Secured Fixed Rate Notes due 2031 - CM Non-Voting Exchangeable Notes- 144A - GEM	XS1825534768	19/Jul/2018	Listed	15/Jan/2031
CONTEGO CLO V DESIGNATED ACTIVITY COMPANY	EUR 10000000 Class B-1 Senior Secured Fixed Rate Notes due 2031 - CM Non-Voting Notes - Reg S - GEM	XS1825534412	19/Jul/2018	Listed	15/Jan/2031
CONTEGO CLO V DESIGNATED ACTIVITY COMPANY	EUR 10000000 Class B-1 Senior Secured Fixed Rate Notes due 2031 - CM Non-Voting Notes- 144A - GEM	XS1825534685	19/Jul/2018	Listed	15/Jan/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CONTEGO CLO V DESIGNATED ACTIVITY COMPANY	EUR 10000000 Class B-1 Senior Secured Fixed Rate Notes due 2031 - CM Voting Notes - 144A - GEM	XS1825534503	19/Jul/2018	Listed	15/Jan/2031
CONTEGO CLO V DESIGNATED ACTIVITY COMPANY	EUR 10000000 Class B-1 Senior Secured Fixed Rate Notes due 2031 - CM Voting Notes - Reg S - GEM	XS1825534255	19/Jul/2018	Listed	15/Jan/2031
CONTEGO CLO V DESIGNATED ACTIVITY COMPANY	EUR 12000000 Class F Senior Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	XS1825537274	19/Jul/2018	Listed	15/Jan/2031
CONTEGO CLO V DESIGNATED ACTIVITY COMPANY	EUR 12000000 Class F Senior Secured Deferrable Floating Rate Notes due 2031 - Reg S - GEM	XS1825536979	19/Jul/2018	Listed	15/Jan/2031
CONTEGO CLO V DESIGNATED ACTIVITY COMPANY	EUR 20000000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS1825536201	19/Jul/2018	Listed	15/Jan/2031
CONTEGO CLO V DESIGNATED ACTIVITY COMPANY	EUR 20000000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes- 144A - GEM	XS1825536540	19/Jul/2018	Listed	15/Jan/2031
CONTEGO CLO V DESIGNATED ACTIVITY COMPANY	EUR 20000000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Notes - Reg S - GEM	XS1825536383	19/Jul/2018	Listed	15/Jan/2031
CONTEGO CLO V DESIGNATED ACTIVITY COMPANY	EUR 20000000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Notes- 144A - GEM	XS1825536623	19/Jul/2018	Listed	15/Jan/2031
CONTEGO CLO V DESIGNATED ACTIVITY COMPANY	EUR 20000000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 - CM Voting Notes - 144A - GEM	XS1825536466	19/Jul/2018	Listed	15/Jan/2031
CONTEGO CLO V DESIGNATED ACTIVITY COMPANY	EUR 20000000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 - CM Voting Notes - Reg S - GEM	XS1825536110	19/Jul/2018	Listed	15/Jan/2031
CONTEGO CLO V DESIGNATED ACTIVITY COMPANY	EUR 24000000 Class E Senior Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	XS1825537191	19/Jul/2018	Listed	15/Jan/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CONTEGO CLO V DESIGNATED ACTIVITY COMPANY	EUR 24000000 Class E Senior Secured Deferrable Floating Rate Notes due 2031 - Reg S - GEM	XS1825536896	19/Jul/2018	Listed	15/Jan/2031
CONTEGO CLO V DESIGNATED ACTIVITY COMPANY	EUR 248000000 Class A Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS1825533794	19/Jul/2018	Listed	15/Jan/2031
CONTEGO CLO V DESIGNATED ACTIVITY COMPANY	EUR 248000000 Class A Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes- 144A - GEM	XS1825534099	19/Jul/2018	Listed	15/Jan/2031
CONTEGO CLO V DESIGNATED ACTIVITY COMPANY	EUR 248000000 Class A Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Notes - Reg S - GEM	XS1825533877	19/Jul/2018	Listed	15/Jan/2031
CONTEGO CLO V DESIGNATED ACTIVITY COMPANY	EUR 248000000 Class A Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Notes- 144A - GEM	XS1825534172	19/Jul/2018	Listed	15/Jan/2031
CONTEGO CLO V DESIGNATED ACTIVITY COMPANY	EUR 248000000 Class A Senior Secured Floating Rate Notes due 2031 - CM Voting Notes - 144A - GEM	XS1825533950	19/Jul/2018	Listed	15/Jan/2031
CONTEGO CLO V DESIGNATED ACTIVITY COMPANY	EUR 248000000 Class A Senior Secured Floating Rate Notes due 2031 - CM Voting Notes - Reg S - GEM	XS1825533521	19/Jul/2018	Listed	15/Jan/2031
CONTEGO CLO V DESIGNATED ACTIVITY COMPANY	EUR 28000000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS1825535658	19/Jul/2018	Listed	15/Jan/2031
CONTEGO CLO V DESIGNATED ACTIVITY COMPANY	EUR 28000000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes- 144A - GEM	XS1825535906	19/Jul/2018	Listed	15/Jan/2031
CONTEGO CLO V DESIGNATED ACTIVITY COMPANY	EUR 28000000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Notes - Reg S - GEM	XS1825535732	19/Jul/2018	Listed	15/Jan/2031
CONTEGO CLO V DESIGNATED ACTIVITY COMPANY	EUR 28000000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Notes- 144A - GEM	XS1825536037	19/Jul/2018	Listed	15/Jan/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CONTEGO CLO V DESIGNATED ACTIVITY COMPANY	EUR 28000000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 - CM Voting Notes - 144A - GEM	XS1825535815	19/Jul/2018	Listed	15/Jan/2031
CONTEGO CLO V DESIGNATED ACTIVITY COMPANY	EUR 28000000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 - CM Voting Notes - Reg S - GEM	XS1825535575	19/Jul/2018	Listed	15/Jan/2031
CONTEGO CLO V DESIGNATED ACTIVITY COMPANY	EUR 30000000 Class B-2 Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS1825534925	19/Jul/2018	Listed	15/Jan/2031
CONTEGO CLO V DESIGNATED ACTIVITY COMPANY	EUR 30000000 Class B-2 Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes- 144A - GEM	XS1825535229	19/Jul/2018	Listed	15/Jan/2031
CONTEGO CLO V DESIGNATED ACTIVITY COMPANY	EUR 30000000 Class B-2 Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Notes - Reg S - GEM	XS1825535062	19/Jul/2018	Listed	15/Jan/2031
CONTEGO CLO V DESIGNATED ACTIVITY COMPANY	EUR 30000000 Class B-2 Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Notes- 144A - GEM	XS1825535492	19/Jul/2018	Listed	15/Jan/2031
CONTEGO CLO V DESIGNATED ACTIVITY COMPANY	EUR 30000000 Class B-2 Senior Secured Floating Rate Notes due 2031 - CM Voting Notes - 144A - GEM	XS1825535146	19/Jul/2018	Listed	15/Jan/2031
CONTEGO CLO V DESIGNATED ACTIVITY COMPANY	EUR 30000000 Class B-2 Senior Secured Floating Rate Notes due 2031 - CM Voting Notes - Reg S - GEM	XS1825534842	19/Jul/2018	Listed	15/Jan/2031
CONTEGO CLO V DESIGNATED ACTIVITY COMPANY	EUR 39400000 Subordinated Notes - 144A - GEM	XS1830004203	19/Jul/2018	Listed	15/Jan/2031
CONTEGO CLO V DESIGNATED ACTIVITY COMPANY	EUR 39400000 Subordinated Notes - Reg S - GEM	XS1830004039	19/Jul/2018	Listed	15/Jan/2031
CONTEGO CLO VI DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	XS2315799663	15/Apr/2021	Listed	15/Apr/2034
CONTEGO CLO VI DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 - Reg S - GEM	XS2315799580	15/Apr/2021	Listed	15/Apr/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CONTEGO CLO VI DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B-1 Senior Secured Fixed Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2315797295	15/Apr/2021	Listed	15/Apr/2034
CONTEGO CLO VI DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B-1 Senior Secured Fixed Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2315796727	15/Apr/2021	Listed	15/Apr/2034
CONTEGO CLO VI DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B-1 Senior Secured Fixed Rate Notes due 2034 - CM Non-Voting Notes - 144A - GEM	XS2315797378	15/Apr/2021	Listed	15/Apr/2034
CONTEGO CLO VI DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B-1 Senior Secured Fixed Rate Notes due 2034 - CM Non-Voting Notes - Reg S - GEM	XS2315796990	15/Apr/2021	Listed	15/Apr/2034
CONTEGO CLO VI DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B-1 Senior Secured Fixed Rate Notes due 2034 - CM Voting Notes - 144A - GEM	XS2315797022	15/Apr/2021	Listed	15/Apr/2034
CONTEGO CLO VI DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B-1 Senior Secured Fixed Rate Notes due 2034 - CM Voting Notes - Reg S - GEM	XS2315796644	15/Apr/2021	Listed	15/Apr/2034
CONTEGO CLO VI DESIGNATED ACTIVITY COMPANY	€2,000,000 Class M Notes due 2034 - 144A - GEM	XS2315799820	15/Apr/2021	Listed	15/Apr/2034
CONTEGO CLO VI DESIGNATED ACTIVITY COMPANY	€2,000,000 Class M Notes due 2034 - Reg S - GEM	XS2315799747	15/Apr/2021	Listed	15/Apr/2034
CONTEGO CLO VI DESIGNATED ACTIVITY COMPANY	€22,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	XS2315799408	15/Apr/2021	Listed	15/Apr/2034
CONTEGO CLO VI DESIGNATED ACTIVITY COMPANY	€22,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 - Reg S - GEM	XS2315799317	15/Apr/2021	Listed	15/Apr/2034
CONTEGO CLO VI DESIGNATED ACTIVITY COMPANY	€23,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2315799150	15/Apr/2021	Listed	15/Apr/2034
CONTEGO CLO VI DESIGNATED ACTIVITY COMPANY	€23,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2315798855	15/Apr/2021	Listed	15/Apr/2034
CONTEGO CLO VI DESIGNATED ACTIVITY COMPANY	€23,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - CM Non-Voting Notes - 144A - GEM	XS2315799234	15/Apr/2021	Listed	15/Apr/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CONTEGO CLO VI DESIGNATED ACTIVITY COMPANY	€23,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - CM Non-Voting Notes - Reg S - GEM	XS2315798939	15/Apr/2021	Listed	15/Apr/2034
CONTEGO CLO VI DESIGNATED ACTIVITY COMPANY	€23,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - CM Voting Notes - 144A - GEM	XS2315799077	15/Apr/2021	Listed	15/Apr/2034
CONTEGO CLO VI DESIGNATED ACTIVITY COMPANY	€23,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - CM Voting Notes - Reg S - GEM	XS2315798772	15/Apr/2021	Listed	15/Apr/2034
CONTEGO CLO VI DESIGNATED ACTIVITY COMPANY	€24,500,000 Class B-2 Senior Secured Floating Rate Notes due 2034 - CM Voting Notes - 144A - GEM	XS2315797618	15/Apr/2021	Listed	15/Apr/2034
CONTEGO CLO VI DESIGNATED ACTIVITY COMPANY	€24,500,000 Class B-2 Senior Secured Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2315797881	15/Apr/2021	Listed	15/Apr/2034
CONTEGO CLO VI DESIGNATED ACTIVITY COMPANY	€24,500,000 Class B-2 Senior Secured Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2315797535	15/Apr/2021	Listed	15/Apr/2034
CONTEGO CLO VI DESIGNATED ACTIVITY COMPANY	€24,500,000 Class B-2 Senior Secured Floating Rate Notes due 2034 - CM Non-Voting Notes - 144A - GEM	XS2315797964	15/Apr/2021	Listed	15/Apr/2034
CONTEGO CLO VI DESIGNATED ACTIVITY COMPANY	€24,500,000 Class B-2 Senior Secured Floating Rate Notes due 2034 - CM Non-Voting Notes - Reg S - GEM	XS2315797709	15/Apr/2021	Listed	15/Apr/2034
CONTEGO CLO VI DESIGNATED ACTIVITY COMPANY	€24,500,000 Class B-2 Senior Secured Floating Rate Notes due 2034 - CM Voting Notes - Reg S - GEM	XS2315797451	15/Apr/2021	Listed	15/Apr/2034
CONTEGO CLO VI DESIGNATED ACTIVITY COMPANY	€248,500,000 Class A Senior Secured Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2315796487	15/Apr/2021	Listed	15/Apr/2034
CONTEGO CLO VI DESIGNATED ACTIVITY COMPANY	€248,500,000 Class A Senior Secured Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2315796131	15/Apr/2021	Listed	15/Apr/2034
CONTEGO CLO VI DESIGNATED ACTIVITY COMPANY	€248,500,000 Class A Senior Secured Floating Rate Notes due 2034 - CM Non-Voting Notes - Reg S - GEM	XS2315796214	15/Apr/2021	Listed	15/Apr/2034





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CONTEGO CLO VI DESIGNATED ACTIVITY COMPANY	€248,500,000 Class A Senior Secured Floating Rate Notes due 2034 - CM Non-Voting Notes - 144A - GEM	XS2315796560	15/Apr/2021	Listed	15/Apr/2034
CONTEGO CLO VI DESIGNATED ACTIVITY COMPANY	€248,500,000 Class A Senior Secured Floating Rate Notes due 2034 - CM Voting Notes - 144A - GEM	XS2315796305	15/Apr/2021	Listed	15/Apr/2034
CONTEGO CLO VI DESIGNATED ACTIVITY COMPANY	€248,500,000 Class A Senior Secured Floating Rate Notes due 2034 - CM Voting Notes - Reg S - GEM	XS2315796057	15/Apr/2021	Listed	15/Apr/2034
CONTEGO CLO VI DESIGNATED ACTIVITY COMPANY	€28,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2315798426	15/Apr/2021	Listed	15/Apr/2034
CONTEGO CLO VI DESIGNATED ACTIVITY COMPANY	€28,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2315798186	15/Apr/2021	Listed	15/Apr/2034
CONTEGO CLO VI DESIGNATED ACTIVITY COMPANY	€28,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - CM Non-Voting Notes - 144A - GEM	XS2315798699	15/Apr/2021	Listed	15/Apr/2034
CONTEGO CLO VI DESIGNATED ACTIVITY COMPANY	€28,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - CM Non-Voting Notes - Reg S - GEM	XS2315798269	15/Apr/2021	Listed	15/Apr/2034
CONTEGO CLO VI DESIGNATED ACTIVITY COMPANY	€28,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - CM Voting Notes - 144A - GEM	XS2315798343	15/Apr/2021	Listed	15/Apr/2034
CONTEGO CLO VI DESIGNATED ACTIVITY COMPANY	€28,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - CM Voting Notes - Reg S - GEM	XS2315798004	15/Apr/2021	Listed	15/Apr/2034
CONTEGO CLO VI DESIGNATED ACTIVITY COMPANY	€41,700,000 Subordinated Notes due 2034 - 144A - GEM	XS2315800180	15/Apr/2021	Listed	15/Apr/2034
CONTEGO CLO VI DESIGNATED ACTIVITY COMPANY	€41,700,000 Subordinated Notes due 2034 - Reg S - GEM	XS2315800008	15/Apr/2021	Listed	15/Apr/2034
CONTEGO CLO VI DESIGNATED ACTIVITY COMPANY	EUR 385000000 Subordinated Notes due 2032 - 144A - GEM	XS1897120652	03/Dec/2018	Listed	15/Jan/2032
CONTEGO CLO VI DESIGNATED ACTIVITY COMPANY	EUR 385000000 Subordinated Notes due 2032 - Reg S - GEM	XS1897121031	03/Dec/2018	Listed	15/Jan/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CONTEGO CLO VII DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2053877226	14/Nov/2019	Listed	14/May/2032
CONTEGO CLO VII DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS2053876921	14/Nov/2019	Listed	14/May/2032
CONTEGO CLO VII DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Notes - 144A - GEM	XS2053877143	14/Nov/2019	Listed	14/May/2032
CONTEGO CLO VII DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Notes - RegS - GEM	XS2053876848	14/Nov/2019	Listed	14/May/2032
CONTEGO CLO VII DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2032 - CM Voting Notes - 144A - GEM	XS2053877069	14/Nov/2019	Listed	14/May/2032
CONTEGO CLO VII DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2032 - CM Voting Notes - RegS - GEM	XS2053876764	14/Nov/2019	Listed	14/May/2032
CONTEGO CLO VII DESIGNATED ACTIVITY COMPANY	Class B-1 Senior Secured Fixed Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2053877903	14/Nov/2019	Listed	14/May/2032
CONTEGO CLO VII DESIGNATED ACTIVITY COMPANY	Class B-1 Senior Secured Fixed Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS2053877655	14/Nov/2019	Listed	14/May/2032
CONTEGO CLO VII DESIGNATED ACTIVITY COMPANY	Class B-1 Senior Secured Fixed Rate Notes due 2032 - CM Non-Voting Notes - 144A - GEM	XS2053877812	14/Nov/2019	Listed	14/May/2032
CONTEGO CLO VII DESIGNATED ACTIVITY COMPANY	Class B-1 Senior Secured Fixed Rate Notes due 2032 - CM Non-Voting Notes - RegS - GEM	XS2053877499	14/Nov/2019	Listed	14/May/2032
CONTEGO CLO VII DESIGNATED ACTIVITY COMPANY	Class B-1 Senior Secured Fixed Rate Notes due 2032 - CM Voting Notes - 144A - GEM	XS2053877739	14/Nov/2019	Listed	14/May/2032
CONTEGO CLO VII DESIGNATED ACTIVITY COMPANY	Class B-1 Senior Secured Fixed Rate Notes due 2032 - CM Voting Notes - RegS - GEM	XS2053877572	14/Nov/2019	Listed	14/May/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CONTEGO CLO VII DESIGNATED ACTIVITY COMPANY	Class B-2 Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2053878547	14/Nov/2019	Listed	14/May/2032
CONTEGO CLO VII DESIGNATED ACTIVITY COMPANY	Class B-2 Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS2053878208	14/Nov/2019	Listed	14/May/2032
CONTEGO CLO VII DESIGNATED ACTIVITY COMPANY	Class B-2 Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Notes - 144A - GEM	XS2053878463	14/Nov/2019	Listed	14/May/2032
CONTEGO CLO VII DESIGNATED ACTIVITY COMPANY	Class B-2 Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Notes - RegS - GEM	XS2053878117	14/Nov/2019	Listed	14/May/2032
CONTEGO CLO VII DESIGNATED ACTIVITY COMPANY	Class B-2 Senior Secured Floating Rate Notes due 2032 - CM Voting Notes - 144A - GEM	XS2053878380	14/Nov/2019	Listed	14/May/2032
CONTEGO CLO VII DESIGNATED ACTIVITY COMPANY	Class B-2 Senior Secured Floating Rate Notes due 2032 - CM Voting Notes - RegS - GEM	XS2053878034	14/Nov/2019	Listed	14/May/2032
CONTEGO CLO VII DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2053879511	14/Nov/2019	Listed	14/May/2032
CONTEGO CLO VII DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS2053878976	14/Nov/2019	Listed	14/May/2032
CONTEGO CLO VII DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Notes - 144A - GEM	XS2053879271	14/Nov/2019	Listed	14/May/2032
CONTEGO CLO VII DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Notes - RegS - GEM	XS2053878893	14/Nov/2019	Listed	14/May/2032
CONTEGO CLO VII DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2032 - CM Voting Notes - 144A - GEM	XS2053879198	14/Nov/2019	Listed	14/May/2032
CONTEGO CLO VII DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2032 - CM Voting Notes - RegS - GEM	XS2053878620	14/Nov/2019	Listed	14/May/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CONTEGO CLO VII DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2053880105	14/Nov/2019	Listed	14/May/2032
CONTEGO CLO VII DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS2053879867	14/Nov/2019	Listed	14/May/2032
CONTEGO CLO VII DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Notes - 144A - GEM	XS2053879784	14/Nov/2019	Listed	14/May/2032
CONTEGO CLO VII DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Notes - RegS - GEM	XS2053879438	14/Nov/2019	Listed	14/May/2032
CONTEGO CLO VII DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2032 - CM Voting Notes - 144A - GEM	XS2053879602	14/Nov/2019	Listed	14/May/2032
CONTEGO CLO VII DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2032 - CM Voting Notes - RegS - GEM	XS2053879354	14/Nov/2019	Listed	14/May/2032
CONTEGO CLO VII DESIGNATED ACTIVITY COMPANY	Class E Senior Secured Deferrable Floating Rate Notes due 2032 - 144A - GEM	XS2053880014	14/Nov/2019	Listed	14/May/2032
CONTEGO CLO VII DESIGNATED ACTIVITY COMPANY	Class E Senior Secured Deferrable Floating Rate Notes due 2032 - RegS - GEM	XS2053879941	14/Nov/2019	Listed	14/May/2032
CONTEGO CLO VII DESIGNATED ACTIVITY COMPANY	Class F Senior Secured Deferrable Floating Rate Notes due 2032 - 144A - GEM	XS2053880287	14/Nov/2019	Listed	14/May/2032
CONTEGO CLO VII DESIGNATED ACTIVITY COMPANY	Class F Senior Secured Deferrable Floating Rate Notes due 2032 - RegS - GEM	XS2053880444	14/Nov/2019	Listed	14/May/2032
CONTEGO CLO VII DESIGNATED ACTIVITY COMPANY	Subordinated Notes due 2032 - 144A - GEM	XS2053880527	14/Nov/2019	Listed	14/May/2032
CONTEGO CLO VII DESIGNATED ACTIVITY COMPANY	Subordinated Notes due 2032 - RegS - GEM	XS2053880360	14/Nov/2019	Listed	14/May/2032
CONTEGO CLO VIII DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2372952858	01/Sep/2021	Listed	25/Jan/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CONTEGO CLO VIII DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS2372950720	01/Sep/2021	Listed	25/Jan/2034
CONTEGO CLO VIII DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2034 - CM Non-Voting Notes - 144A - GEM	XS2372952775	01/Sep/2021	Listed	25/Jan/2034
CONTEGO CLO VIII DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2034 - CM Non-Voting Notes - RegS - GEM	XS2372950993	01/Sep/2021	Listed	25/Jan/2034
CONTEGO CLO VIII DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2034 - CM Voting Notes - 144A - GEM	XS2372952692	01/Sep/2021	Listed	25/Jan/2034
CONTEGO CLO VIII DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2034 - CM Voting Notes - RegS - GEM	XS2372950480	01/Sep/2021	Listed	25/Jan/2034
CONTEGO CLO VIII DESIGNATED ACTIVITY COMPANY	Class E Senior Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	XS2372952932	01/Sep/2021	Listed	25/Jan/2034
CONTEGO CLO VIII DESIGNATED ACTIVITY COMPANY	Class E Senior Secured Deferrable Floating Rate Notes due 2034 - RegS - GEM	XS2372951025	01/Sep/2021	Listed	25/Jan/2034
CONTEGO CLO VIII DESIGNATED ACTIVITY COMPANY	Class F Senior Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	XS2372953070	01/Sep/2021	Listed	25/Jan/2034
CONTEGO CLO VIII DESIGNATED ACTIVITY COMPANY	Class F Senior Secured Deferrable Floating Rate Notes due 2034 - RegS - GEM	XS2372951371	01/Sep/2021	Listed	25/Jan/2034
CONTEGO CLO VIII DESIGNATED ACTIVITY COMPANY	Subordinated Notes due 2033 - RegS - GEM	XS2212662774	01/Sep/2020	Listed	25/Jan/2034
CONTEGO CLO VIII DESIGNATED ACTIVITY COMPANY	Subordinated Notes due 2034 - 144A - GEM	XS2212662857	01/Sep/2020	Listed	25/Jan/2034
CONTEGO CLO X DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2036 - RegS - GEM	XS2532683286	27/Oct/2022	Listed	15/Nov/2036
CONTEGO CLO X DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2036 - 144A - GEM	XS2532683369	27/Oct/2022	Listed	15/Nov/2036
CONTEGO CLO X DESIGNATED ACTIVITY COMPANY	€15,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2036 - 144A - GEM	XS2532684177	27/Oct/2022	Listed	15/Nov/2036



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CONTEGO CLO X DESIGNATED ACTIVITY COMPANY	€15,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2036 - RegS - GEM	XS2532684094	27/Oct/2022	Listed	15/Nov/2036
CONTEGO CLO X DESIGNATED ACTIVITY COMPANY	€15,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2036 - 144A - GEM	XS2538363180	27/Oct/2022	Listed	15/Nov/2036
CONTEGO CLO X DESIGNATED ACTIVITY COMPANY	€15,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2036 - Reg S - GEM	XS2538360160	27/Oct/2022	Listed	15/Nov/2036
CONTEGO CLO X DESIGNATED ACTIVITY COMPANY	€175,500,000 Class A Senior Secured Floating Rate Notes due 2036 - 144A - GEM	XS2532682981	27/Oct/2022	Listed	15/Nov/2036
CONTEGO CLO X DESIGNATED ACTIVITY COMPANY	€175,500,000 Class A Senior Secured Floating Rate Notes due 2036 - Reg S - GEM	XS2532682718	27/Oct/2022	Listed	15/Nov/2036
CONTEGO CLO X DESIGNATED ACTIVITY COMPANY	€18,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2036 - 144A - GEM	XS2532683526	27/Oct/2022	Listed	15/Nov/2036
CONTEGO CLO X DESIGNATED ACTIVITY COMPANY	€18,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2036 - Reg S - GEM	XS2532683443	27/Oct/2022	Listed	15/Nov/2036
CONTEGO CLO X DESIGNATED ACTIVITY COMPANY	€19,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036 - 144A - GEM	XS2532683872	27/Oct/2022	Listed	15/Nov/2036
CONTEGO CLO X DESIGNATED ACTIVITY COMPANY	€19,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036 - Reg S - GEM	XS2532683799	27/Oct/2022	Listed	15/Nov/2036
CONTEGO CLO X DESIGNATED ACTIVITY COMPANY	€20,800,000 Class B-1 Senior Secured Floating Rate Notes due 2036 - 144A - GEM	XS2532683104	27/Oct/2022	Listed	15/Nov/2036
CONTEGO CLO X DESIGNATED ACTIVITY COMPANY	€20,800,000 Class B-1 Senior Secured Floating Rate Notes due 2036 - Reg S - GEM	XS2532683013	27/Oct/2022	Listed	15/Nov/2036
CONTEGO CLO X DESIGNATED ACTIVITY COMPANY	€32,000,000 Subordinated Notes due 2036 - 144A - GEM	XS2532684334	27/Oct/2022	Listed	15/Nov/2036
CONTEGO CLO X DESIGNATED ACTIVITY COMPANY	€32,000,000 Subordinated Notes due 2036 - Reg S - GEM	XS2532684250	27/Oct/2022	Listed	15/Nov/2036
CONTEGO CLO XI DESIGNATED ACTIVITY COMPANY	€13,900,000 Class F Senior Secured Deferrable Floating Rate Notes due 2035 - 144A - GEM	XS2619354652	30/Jun/2023	Listed	20/Dec/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CONTEGO CLO XI DESIGNATED ACTIVITY COMPANY	€13,900,000 Class F Senior Secured Deferrable Floating Rate Notes due 2035 - RegS - GEM	XS2619354579	30/Jun/2023	Listed	20/Dec/2035
CONTEGO CLO XI DESIGNATED ACTIVITY COMPANY	€16,700,000 Class E Senior Secured Deferrable Floating Rate Notes due 2035 - 144A - GEM	XS2619354496	30/Jun/2023	Listed	20/Dec/2035
CONTEGO CLO XI DESIGNATED ACTIVITY COMPANY	€16,700,000 Class E Senior Secured Deferrable Floating Rate Notes due 2035 - RegS - GEM	XS2619354223	30/Jun/2023	Listed	20/Dec/2035
CONTEGO CLO XI DESIGNATED ACTIVITY COMPANY	€21,900,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 - 144A - GEM	XS2619353928	30/Jun/2023	Listed	20/Dec/2035
CONTEGO CLO XI DESIGNATED ACTIVITY COMPANY	€21,900,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 - RegS - GEM	XS2619353845	30/Jun/2023	Listed	20/Dec/2035
CONTEGO CLO XI DESIGNATED ACTIVITY COMPANY	€228,700,000 Class A Senior Secured Floating Rate Notes due 2035 - 144A - GEM	XS2619353332	30/Jun/2023	Listed	20/Dec/2035
CONTEGO CLO XI DESIGNATED ACTIVITY COMPANY	€228,700,000 Class A Senior Secured Floating Rate Notes due 2035 - RegS - GEM	XS2619353258	30/Jun/2023	Listed	20/Dec/2035
CONTEGO CLO XI DESIGNATED ACTIVITY COMPANY	€23,600,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 - 144A - GEM	XS2619354140	30/Jun/2023	Listed	20/Dec/2035
CONTEGO CLO XI DESIGNATED ACTIVITY COMPANY	€23,600,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 - RegS - GEM	XS2619354066	30/Jun/2023	Listed	20/Dec/2035
CONTEGO CLO XI DESIGNATED ACTIVITY COMPANY	€25,400,000 Class B-1 Senior Secured Floating Rate Notes due 2035 - 144A - GEM	XS2619353506	30/Jun/2023	Listed	20/Dec/2035
CONTEGO CLO XI DESIGNATED ACTIVITY COMPANY	€25,400,000 Class B-1 Senior Secured Floating Rate Notes due 2035 - RegS - GEM	XS2619353415	30/Jun/2023	Listed	20/Dec/2035
CONTEGO CLO XI DESIGNATED ACTIVITY COMPANY	€42,400,000 Subordinated Notes due 2035 - 144A - GEM	XS2619354819	30/Jun/2023	Listed	20/Dec/2035
CONTEGO CLO XI DESIGNATED ACTIVITY COMPANY	€42,400,000 Subordinated Notes due 2035 - RegS - GEM	XS2619354736	30/Jun/2023	Listed	20/Dec/2035
CONTEGO CLO XI DESIGNATED ACTIVITY COMPANY	€8,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2035 - 144A - GEM	XS2619353688	30/Jun/2023	Listed	20/Dec/2035
CONTEGO CLO XI DESIGNATED ACTIVITY COMPANY	€8,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2035 - RegS - GEM	XS2619353761	30/Jun/2023	Listed	20/Dec/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CONTEGO CLO XII DESIGNATED ACTIVITY COMPANY	€18,200,000 Class F Senior Secured Deferrable Floating Rate Notes due 2038 - 144A - GEM	XS2708633297	20/Dec/2023	Listed	25/Jan/2038
CONTEGO CLO XII DESIGNATED ACTIVITY COMPANY	€18,200,000 Class F Senior Secured Deferrable Floating Rate Notes due 2038 - RegS - GEM	XS2708632992	20/Dec/2023	Listed	25/Jan/2038
CONTEGO CLO XII DESIGNATED ACTIVITY COMPANY	€18,400,000 Class E Senior Secured Deferrable Floating Rate Notes due 2038 - 144A - GEM	XS2708632646	20/Dec/2023	Listed	25/Jan/2038
CONTEGO CLO XII DESIGNATED ACTIVITY COMPANY	€18,400,000 Class E Senior Secured Deferrable Floating Rate Notes due 2038 - RegS - GEM	XS2708632489	20/Dec/2023	Listed	25/Jan/2038
CONTEGO CLO XII DESIGNATED ACTIVITY COMPANY	€23,200,000 Class C Senior Secured Deferrable Floating Rate Notes due 2038 - 144A - GEM	XS2708632133	20/Dec/2023	Listed	25/Jan/2038
CONTEGO CLO XII DESIGNATED ACTIVITY COMPANY	€23,200,000 Class C Senior Secured Deferrable Floating Rate Notes due 2038 - RegS - GEM	XS2708632216	20/Dec/2023	Listed	25/Jan/2038
CONTEGO CLO XII DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2038 - 144A - GEM	XS2708631598	20/Dec/2023	Listed	25/Jan/2038
CONTEGO CLO XII DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2038 - RegS - GEM	XS2708631671	20/Dec/2023	Listed	25/Jan/2038
CONTEGO CLO XII DESIGNATED ACTIVITY COMPANY	€27,200,000 Class D Senior Secured Deferrable Floating Rate Notes due 2038 - 144A - GEM	XS2708632562	20/Dec/2023	Listed	25/Jan/2038
CONTEGO CLO XII DESIGNATED ACTIVITY COMPANY	€27,200,000 Class D Senior Secured Deferrable Floating Rate Notes due 2038 - RegS - GEM	XS2708632307	20/Dec/2023	Listed	25/Jan/2038
CONTEGO CLO XII DESIGNATED ACTIVITY COMPANY	€38,000,000 Class B Senior Secured Floating Rate Notes due 2038 - 144A - GEM	XS2708631911	20/Dec/2023	Listed	25/Jan/2038
CONTEGO CLO XII DESIGNATED ACTIVITY COMPANY	€38,000,000 Class B Senior Secured Floating Rate Notes due 2038 - RegS - GEM	XS2708631754	20/Dec/2023	Listed	25/Jan/2038
CONTEGO CLO XII DESIGNATED ACTIVITY COMPANY	€41,700,000 Subordinated Notes due 2038 - 144A - GEM	XS2708633024	20/Dec/2023	Listed	25/Jan/2038
CONTEGO CLO XII DESIGNATED ACTIVITY COMPANY	€41,700,000 Subordinated Notes due 2038 - RegS - GEM	XS2708632729	20/Dec/2023	Listed	25/Jan/2038





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CONTINUUM GLOBAL FINANCE PLC	Series 2020-1 - EUR 1,200,000 Fixed Rate Credit-Linked to Repsol S.A. Secured Notes due 2025 - GEM	XS2163226140	11/May/2020	Listed	30/Mar/2025
CONTINUUM GLOBAL FINANCE PLC	Series 2020-2 - Series 2020-2 EUR 1,900,000 Fixed Rate Credit-Linked to the Boeing Co. Notes due 2024 - GEM	XS2163226223	11/May/2020	Listed	30/Jun/2024
CONTINUUM GLOBAL FINANCE PLC	Series 2020-3 - EUR 1,000,000 Fixed Rate Credit-Linked to Repsol S.A. Secured Notes due 2025 - GEM	XS2173480216	15/Jun/2020	Listed	30/Mar/2025
CONTINUUM GLOBAL FINANCE PLC	Series 2020-4 - EUR 3,000,000 Fixed Rate Credit-Linked to Deutsche Lufthansa AG Secured Notes due 2025 - GEM	XS2214624756	21/Sep/2020	Listed	10/Jul/2025
CONTINUUM GLOBAL FINANCE PLC	Series 2020-5 - EUR 3,000,000 Fixed Rate Credit-Linked to Deutsche Lufthansa AG Secured Notes due 2025 - GEM	XS2238769272	29/Oct/2020	Listed	10/Jul/2025
CONTINUUM GLOBAL FINANCE PLC	Series 2020-6 - EUR 1,920,000 Fixed Rate Credit-Linked to Deutsche Lufthansa AG Secured Notes due 2025. - GEM	XS2251335498	30/Nov/2020	Listed	10/Jul/2025
CONTINUUM GLOBAL FINANCE PLC	Series 2021-1 - EUR 520,000 Fixed Rate Credit-Linked to Atlantia SpA Secured Notes due 2026 - GEM	XS2294842492	26/Feb/2021	Listed	16/Feb/2026
CONTINUUM GLOBAL FINANCE PLC	Series 2021-10 - EUR 3,000,000 Fixed Rate Credit-Linked to Cellnex Telecom SA Secured Notes due 2026 - GEM	XS2363207072	23/Jul/2021	Listed	23/May/2026
CONTINUUM GLOBAL FINANCE PLC	Series 2021-11 - EUR 4,500,000 Fixed Rate Credit-Linked to Leonardo SpA Secured Notes due 2026 - GEM	XS2384730714	22/Sep/2021	Listed	15/Jul/2026
CONTINUUM GLOBAL FINANCE PLC	Series 2021-12 - Issue of EUR 3,000,000 Fixed Rate Credit-Linked to Renault SA Secured Notes due 2027 - GEM	XS2400775230	29/Oct/2021	Listed	06/Feb/2027
CONTINUUM GLOBAL FINANCE PLC	Series 2021-13 - EUR 5,000,000 Fixed Rate Credit-Linked to Renault SA Secured Notes due 2027 - GEM	XS2407719348	24/Nov/2021	Listed	06/Feb/2027



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CONTINUUM GLOBAL FINANCE PLC	Series 2021-2 - EUR 3,200,000 Fixed Rate Credit-Linked to Air France-KLM Secured Notes due 2026 - GEM	XS2310950634	22/Mar/2021	Listed	22/Feb/2026
CONTINUUM GLOBAL FINANCE PLC	Series 2021-3 - EUR 3,000,000 Fixed Rate Credit-Linked to Deutsche Lufthansa AG Secured Notes due 2026 - GEM	XS2314808382	30/Mar/2021	Listed	10/Apr/2026
CONTINUUM GLOBAL FINANCE PLC	Series 2021-5 - EUR 5,000,000 Fixed Rate Credit-Linked to Syngenta AG Secured Notes due 2027 - GEM	XS2332097919	28/May/2021	Listed	10/Apr/2027
CONTINUUM GLOBAL FINANCE PLC	Series 2021-6 - EUR 5,000,000 Fixed Rate Credit-Linked to Syngenta AG Secured Notes due 2026 - GEM	XS2334450702	28/May/2021	Listed	27/May/2026
CONTINUUM GLOBAL FINANCE PLC	Series 2021-7 - USD 2,400,000 Fixed Rate Credit-Linked to Grifols SA Secured Notes due 2026 - GEM	XS2347622651	25/Jun/2021	Listed	10/Oct/2026
CONTINUUM GLOBAL FINANCE PLC	Series 2021-8 - EUR 2,900,000 Fixed Rate Credit-Linked to Nokia Oyj Secured Notes due 2026 - GEM	XS2351217356	25/Jun/2021	Listed	25/May/2026
CONTINUUM GLOBAL FINANCE PLC	Series 2021-9 - EUR 3,020,000 Fixed Rate Credit-Linked to Saipem SpA Secured Notes due 2026 - GEM	XS2362692217	23/Jul/2021	Listed	20/Aug/2026
CONTINUUM GLOBAL FINANCE PLC	Series 2022-1 - EUR 3,500,000 Fixed Rate Credit-Linked to Telecom Italia SpA Secured Notes due 2027 - GEM	XS2430998463	31/Jan/2022	Listed	05/Jul/2027
CONTINUUM GLOBAL FINANCE PLC	Series 2022-10 - Issue of EUR 3,000,000 Fixed Rate Credit-Linked to Leonardo SpA Secured Notes due 2026 - GEM	XS2535285162	27/Sep/2022	Listed	10/Feb/2026
CONTINUUM GLOBAL FINANCE PLC	Series 2022-11 - EUR 3,000,000 Fixed Rate Credit-Linked to Renault SA Secured Notes due 2025 - GEM	XS2543184183	27/Oct/2022	Listed	10/Apr/2025
CONTINUUM GLOBAL FINANCE PLC	Series 2022-12 - Issue of EUR 3,000,000 Fixed Rate Credit-Linked to The Boeing Co Secured Notes due 2025 - GEM	XS2549297518	15/Nov/2022	Listed	10/Jul/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CONTINUUM GLOBAL FINANCE PLC	Series 2022-13 - Issue of EUR 3,010,000 Fixed Rate Credit-Linked to Autostrade per l'Italia SpA Secured Notes due 2025 - GEM	XS2557550725	28/Nov/2022	Listed	05/Nov/2025
CONTINUUM GLOBAL FINANCE PLC	Series 2022-2 - EUR 1,800,000.00 Fixed Rate Credit-Linked to Saipem SpA Secured Notes due 2027 - GEM	XS2440670854	25/Feb/2022	Listed	25/May/2027
CONTINUUM GLOBAL FINANCE PLC	Series 2022-3 - EUR 3,000,000 Fixed Rate Credit-Linked to Grifols, S.A. Secured Notes due 2027 - GEM	XS2449326490	10/Mar/2022	Listed	25/May/2027
CONTINUUM GLOBAL FINANCE PLC	Series 2022-4 - EUR 3,000,000 Fixed Rate Credit-Linked to Syngenta AG Secured Notes due 2026 - GEM	XS2452436772	22/Mar/2022	Listed	05/Oct/2026
CONTINUUM GLOBAL FINANCE PLC	Series 2022-5 - EUR 3,000,000 Fixed Rate Credit-Linked to Auchan S.A. Secured Notes due 2027 - GEM	XS2464512495	25/Apr/2022	Listed	05/Apr/2027
CONTINUUM GLOBAL FINANCE PLC	Series 2022-6 - EUR 5,000,000 Fixed Rate Credit-Linked to ELO SACA Secured Notes due 2026 - GEM	XS2477262500	23/May/2022	Listed	10/Jan/2026
CONTINUUM GLOBAL FINANCE PLC	Series 2022-7 - EUR 3,000,000 Fixed Rate Credit-Linked to ELO SACA Secured Notes due 2025 - GEM	XS2487675881	27/Jun/2022	Listed	24/Apr/2025
CONTINUUM GLOBAL FINANCE PLC	Series 2022-8 - EUR 2,000,000 Fixed Rate Credit-Linked to ELO SACA Secured Notes due 2025 - GEM	XS2491186057	27/Jun/2022	Listed	24/Apr/2025
CONTINUUM GLOBAL FINANCE PLC	Series 2022-9 - EUR 3,000,000 Fixed Rate Credit-Linked to ELO SACA Secured Notes due 2024 - GEM	XS2506371363	29/Jul/2022	Listed	05/Nov/2024
CONTINUUM GLOBAL FINANCE PLC	Series 2023-01 - EUR 5,000,000 Fixed Rate Credit-Linked to International Consolidated Airlines Group S.A. Secured Notes due 2025 - GEM	XS2577785335	30/Jan/2023	Listed	10/Apr/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CONTINUUM GLOBAL FINANCE PLC	Series 2023-02 - EUR 5,000,000 Fixed Rate Credit-Linked to Banco Bilbao Vizcaya Argentaria SA Secured Notes due 2025 - GEM	XS2581750697	16/Feb/2023	Listed	16/Feb/2025
CONTINUUM GLOBAL FINANCE PLC	Series 2023-03 - EUR 5,000,000 Fixed Rate Credit-Linked to Banco Santander SA Secured Notes due 2025 - GEM	XS2585163038	22/Feb/2023	Listed	10/Apr/2025
CONTINUUM GLOBAL FINANCE PLC	Series 2023-04 - Issue of EUR 4,900,000 Fixed Rate Credit-Linked to Air France-KLM Secured Notes due 2025 - GEM	XS2595652780	28/Mar/2023	Listed	10/Apr/2025
CONTINUUM GLOBAL FINANCE PLC	Series 2023-05 - Issue of EUR 4,000,000 Fixed Rate Credit-Linked to Autostrade per l'Italia SpA Secured Notes due 2026 - GEM	XS2617091637	25/May/2023	Listed	20/Feb/2026
CONTRACOM REAL ESTATE INVESTMENTS LIMITED	EUR 30,000,000 5.750% Senior Secured Notes due 2024 - GEM	GB00BF0NJG28	20/Sep/2017	Listed	20/Sep/2024
COÖPERATIEVE RABOBANK U.A. (RABOBANK)	EUR 1,000,000,000 Perpetual Additional Tier 1 Contingent Temporary Write Down Capital Securities - GEM	XS1877860533	11/Sep/2018	Listed	
COÖPERATIEVE RABOBANK U.A. (RABOBANK)	EUR 1,000,000,000 Perpetual Additional Tier 1 Contingent Temporary Write Down Capital Securities - GEM	XS2456432413	06/Apr/2022	Listed	
COÖPERATIEVE RABOBANK U.A. (RABOBANK)	EUR 1,000,000,000 Perpetual Additional Tier 1 Contingent Temporary Write Down Capital Securities - GEM	XS2202900424	14/Jul/2020	Listed	
COÖPERATIEVE RABOBANK U.A. (RABOBANK)	EUR 1,250,000,000 Perpetual Additional Tier 1 Contingent Temporary Write Down Capital Securities - GEM	XS2050933972	09/Sep/2019	Listed	
COÖPERATIEVE RABOBANK U.A. (RABOBANK)	EUR 750,000,000 Perpetual Additional Tier 1 Contingent Temporary Write Down Capital Securities - GEM	XS2332245377	21/Apr/2021	Listed	
CORSAIR FINANCE (IRELAND) NO.2 DESIGNED ACTIVITY COMPANY	Series 129 - EUR 60000000 Class A1 Spanish Receivable Linked Notes due 2041 - GEM	XS1161197907	13/Feb/2015	Listed	01/Jul/2041



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CORSAIR FINANCE (IRELAND) NO.2 DESIGNED ACTIVITY COMPANY	Series 139 EUR 150000000 Notes Linked to French Government Bonds due 2038 - GEM	XS1312016055	11/Feb/2022	Listed	25/Oct/2038
CORSAIR FINANCE (IRELAND) NO.2 DESIGNED ACTIVITY COMPANY	Series 147 - EUR 41,000,000 Notes Linked to French Inflation-Linked Government Bonds due 2040 - GEM	XS1535767260	20/Feb/2017	Listed	25/Jul/2040
CORSAIR FINANCE (IRELAND) NO.2 DESIGNED ACTIVITY COMPANY	Series 25 - EUR 150,000,000 Notes Linked to US Treasury Bonds due 2044 - GEM	XS1520980902	11/Jan/2017	Listed	15/Feb/2044
CORSAIR FINANCE (IRELAND) NO.2 DESIGNED ACTIVITY COMPANY	Series 26 EUR 150,000,000 Notes Linked to US Treasury Bonds due 2044 of Corsair Finance (Ireland) No. 2 DAC. - GEM	XS1523135868	11/Jan/2017	Listed	15/Feb/2044
CORSAIR FINANCE (IRELAND) NO.2 DESIGNED ACTIVITY COMPANY	Series 27 EUR 150,000,000 Notes Linked to US Treasury Bonds due 2044 - GEM	XS1245687147	30/Aug/2022	Listed	15/Feb/2044
CORSAIR FINANCE (IRELAND) NO.2 DESIGNED ACTIVITY COMPANY	Series 38 EUR 250,000,000 Notes Linked to United States Inflation-Linked Government Bonds due 2049 of Corsair Finance (Ireland) No. 2 DAC - GEM	XS1433072557	27/Apr/2023	Listed	25/Oct/2049
CORSAIR FINANCE JERSEY (INTERNATIONAL) LIMITED	Series 94 USD 20,000,000 Physically/Cash Settled Credit-linked Notes due 2026 - GEM	XS1439096972	01/Sep/2016	Listed	25/May/2026
CORSAIR FINANCE JERSEY (INTERNATIONAL) LIMITED	Series 96 USD 10,000,000 Physically/Cash Settled Credit-linked Notes due 2026 - GEM	XS1440186051	04/Nov/2016	Listed	25/May/2026
CORSAIR FINANCE JERSEY LIMITED	Series 236 - Issue of JPY 1,000,000,000 Secured Fixed Rate Note due 2033 - GEM	XS2631816118	21/Aug/2023	Listed	08/Nov/2033
CPPIB CAPITAL INC	Series 12 - Issue of EUR 1,000,000,000 0.875 per cent. Fixed Rate Notes due February 6, 2029 - GEM	XS1945965611	06/Feb/2019	Listed	06/Feb/2029
CPPIB CAPITAL INC	Series 13 - Issue of €1,000,000,000 0.750 per cent. Fixed Rate Notes due July 15, 2049 - GEM	XS2027438899	15/Jul/2019	Listed	15/Jul/2049
CPPIB CAPITAL INC	Series 14 - Issue of CAD \$1,000,000,000 1.950 per cent. Fixed Rate Notes due 30 September 2029 (144A) - GEM	CA12593CAJ05	30/Sep/2019	Listed	30/Sep/2029
CPPIB CAPITAL INC	Series 14 - Issue of CAD \$1,000,000,000 1.950 per cent. Fixed Rate Notes due 30 September 2029 (Reg S) - GEM	CA12593CAH49	30/Sep/2019	Listed	30/Sep/2029



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CPPIB CAPITAL INC	Series 15 - Issue of U.S. \$1,000,000,000 2.000 per cent Fixed Rate Notes due 1 November 2029 - GEM	US22411WAK27	29/Oct/2019	Listed	01/Nov/2029
CPPIB CAPITAL INC	Series 17 - Issue of GBP 500,000,000 0.875 per cent. Fixed Rate Notes due December 17, 2024 - GEM	XS2108561619	27/Jan/2020	Listed	17/Dec/2024
CPPIB CAPITAL INC	Series 18 - Issue of U.S.\$ 1,000,000,000 1.250% per cent. Fixed Rate Notes due March 4, 2025 - GEM	US22411WAM82	04/Mar/2020	Listed	04/Mar/2025
CPPIB CAPITAL INC	Series 19 - Issue of €1,000,000,000 0.250 per cent. Fixed Rate Notes due April 6, 2027 - GEM	XS2152308727	06/Apr/2020	Listed	06/Apr/2027
CPPIB CAPITAL INC	Series 23 - Issue of GBP 750,000,000 1.125 per cent. Fixed Rate Notes due December 14, 2029 - GEM	XS2163020790	27/Apr/2020	Listed	14/Dec/2029
CPPIB CAPITAL INC	Series 26 - Issue of U.S.\$ 1,000,000,000 0.375 per cent. Fixed Rate Notes due July 29, 2025 - GEM	US22411WAP14	29/Jul/2020	Listed	29/Jul/2025
CPPIB CAPITAL INC	Series 28 - Issue of €1,000,000,000 0.250 per cent. Fixed Rate Notes due January 18, 2041 - GEM	XS2287744135	18/Jan/2021	Listed	18/Jan/2041
CPPIB CAPITAL INC	Series 29 - Issue of U.S. \$1,000,000,000 1.250 per cent. Fixed Rate Notes due January 28, 2031 - GEM	US22411WAQ96	28/Jan/2021	Listed	28/Jan/2031
CPPIB CAPITAL INC	Series 3 - Issue of €2,000,000,000 0.375 per cent. Fixed Rate Notes due June 20 2024 Regulation S - GEM	XS1633248148	20/Jun/2017	Listed	20/Jun/2024
CPPIB CAPITAL INC	Series 3 - Issue of €2,000,000,000 0.375 per cent. Fixed Rate Notes due June 20, 2024 U.S. Global Note - GEM	XS1633248494	20/Jun/2017	Listed	20/Jun/2024
CPPIB CAPITAL INC	Series 30 - Issue of AUD 160,000,000 2.580 per cent. Fixed Rate Notes due February 23, 2051 - GEM	XS2305551504	23/Feb/2021	Listed	23/Feb/2051
CPPIB CAPITAL INC	Series 31 - Issue of €1,000,000,000 0.050 per cent. Fixed Rate Notes due February 24, 2031 - GEM	XS2305736543	24/Feb/2021	Listed	24/Feb/2031
CPPIB CAPITAL INC	Series 33 - AUD 120,000,000 2.790 per cent. Fixed Rate Notes due March 12, 2041 - GEM	XS2314663126	12/Mar/2021	Listed	12/Mar/2041



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CPPIB CAPITAL INC	Series 34 - Issue of U.S. \$1,000,000,000 0.500 per cent. Fixed Rate Notes due September 16, 2024 - GEM	US22411WAR79	15/Apr/2021	Listed	16/Sep/2024
CPPIB CAPITAL INC	Series 37 - Issue of GBP 750,000,000 Floating Rate Notes due June 2026 - GEM	XS2353013936	15/Jun/2021	Listed	15/Jun/2026
CPPIB CAPITAL INC	Series 38 - Issue of AUD 750,000,000 1.50 per cent. Fixed Rate Notes due June 23, 2028 - GEM	XS2356317177	23/Jun/2021	Listed	23/Jun/2028
CPPIB CAPITAL INC	Series 4 - Issue of USD 1,000,000,000 2.75 per cent. Fixed Rate Notes due, November 2, 2027 (Regulation S Global Note) - GEM	US22411WAD83	31/Oct/2017	Listed	02/Nov/2027
CPPIB CAPITAL INC	Series 4 - Issue of USD 1,000,000,000 2.75 per cent. Fixed Rate Notes due, November 2, 2027 (144A Global Security) - GEM	US22411VAD01	31/Oct/2017	Listed	02/Nov/2027
CPPIB CAPITAL INC	Series 40 - Issue of U.S. \$750,000,000 Floating Rate Notes due March 2026 - GEM	US22411WAS52	27/Jul/2021	Listed	11/Mar/2026
CPPIB CAPITAL INC	Series 42 - U.S. \$2,500,000,000 0.875 per cent. Fixed Rate Notes due September 9, 2026 - GEM	US22411WAT36	09/Sep/2021	Listed	09/Sep/2026
CPPIB CAPITAL INC	Series 43 - Issue of GBP 900,000,000 1.625 per cent. Fixed Rate Notes due October 22, 2071 - GEM	XS2403528776	01/Nov/2021	Listed	22/Oct/2071
CPPIB CAPITAL INC	Series 44 - Issue of GBP 600,000,000 1.250 per cent. Fixed Rate Notes due December 7, 2027 - GEM	XS2430951827	12/Jan/2022	Listed	07/Dec/2027
CPPIB CAPITAL INC	Series 45 - Issue of CAD \$1,400,000,000 2.250 per cent. Fixed Rate Notes due December 1, 2031 - GEM	CA12593CAS04	19/Jan/2022	Listed	01/Dec/2031
CPPIB CAPITAL INC	Series 46 - €1,000,000,000 0.750 per cent. Fixed Rate Notes due February 2, 2037 - GEM	XS2438619426	02/Feb/2022	Listed	02/Feb/2037
CPPIB CAPITAL INC	Series 47 - U.S. \$1,400,000,000 Floating Rate Notes due April 2025 - GEM	US22411WU09	05/Apr/2022	Listed	04/Apr/2025
CPPIB CAPITAL INC	Series 47 - U.S. \$1,500,000,000 Floating Rate Notes due April 2025 U.S. Global Note - GEM	US22411VAV09	05/Apr/2022	Listed	04/Apr/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CPPIB CAPITAL INC	Series 48 - Issue of CAD \$1,500,000,000 2.850 per cent. Fixed Rate Notes due June 1, 2027 - GEM	CA12593CAU59	08/Apr/2022	Listed	01/Jun/2027
CPPIB CAPITAL INC	Series 49 - Issue of GBP300,000,000 Floating Rate Notes due April 2027 - GEM	XS2473340417	27/Apr/2022	Listed	27/Apr/2027
CPPIB CAPITAL INC	Series 50 - Issue of U.S. \$600,000,000 3.000 per cent. Fixed Rate Notes due June 13, 2024 - GEM	US22411WAV81	13/Jun/2022	Listed	13/Jun/2024
CPPIB CAPITAL INC	Series 51 - Issue of U.S. \$1,500,000,000 3.250 per cent. Fixed Rate Notes due June 15, 2027 - GEM	US22411WAW64	15/Jun/2022	Listed	15/Jun/2027
CPPIB CAPITAL INC	Series 52 - Issue of U.S. \$1,750,000,000 4.125 per cent. Fixed Rate Notes due October 21, 2024 - GEM	US22411WAX48	21/Sep/2022	Listed	21/Oct/2024
CPPIB CAPITAL INC	Series 53 - Issue of CAD \$500,000,000 3.950 per cent. Fixed Rate Notes due September 8, 2025 - GEM	CAC28009AF28	06/Dec/2022	Listed	08/Sep/2025
CPPIB CAPITAL INC	Series 55 - 3.950 per cent. Fixed Rate Notes due June 2, 2032 - GEM	CA12593ZAA80	17/Jan/2023	Listed	02/Jun/2032
CPPIB CAPITAL INC	Series 56 - Issue of GBP 750,000,000 4.375 per cent. Fixed Rate Notes due March 2, 2026 - GEM	XS2592761527	02/Mar/2023	Listed	02/Mar/2026
CPPIB CAPITAL INC	Series 57 - CAD \$3,000,000,000 3.250 per cent. Fixed Rate Notes due March 8, 2028 - GEM	CA12593CAV33	13/Apr/2023	Listed	08/Mar/2028
CPPIB CAPITAL INC	Series 58 - Issue of GBP1,000,000,000 6.000 per cent. Fixed Rate Notes due 7 June 2025 - GEM	XS2645243853	06/Jul/2023	Listed	07/Jun/2025
CPPIB CAPITAL INC	Series 59 - U.S. \$1,500,000,000 4.250 per cent. Fixed Rate Notes due July 20, 2028 - GEM	US22411WAZ95	20/Jul/2023	Listed	20/Jul/2028
CPPIB CAPITAL INC	Series 6 - Issue of EUR 1,000,000,000 1.50 per cent. Reg S Fixed Rate Notes due March 4, 2033 - GEM	XS1788529490	06/Mar/2018	Listed	04/Mar/2033
CPPIB CAPITAL INC	Series 60 - Issue of CAD \$1,700,000,000 4.750 per cent. Fixed Rate Notes due June 2, 2033 - GEM	CA12593CAW16	04/Oct/2023	Listed	02/Jun/2033
CPPIB CAPITAL INC	Series 8 - Issue of CAD 4,000,000,000 3.00 per cent. Fixed Rate Notes due June 15, 2028 - GEM	CA12593CAF82	15/Jun/2018	Listed	15/Jun/2028





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CPUK FINANCE LIMITED	GBP2 50,000,000 4.875% Class B4 Fixed Rate Secured Notes due 2047 - GEM	XS1622392014	21/Jun/2017	Listed	28/Feb/2047
CQS US CLO 2021-1, LTD.	U.S.\$14,000,000 Class E Junior Secured Deferrable Floating Rate Notes Due 2035 - GEM	USG2556NAA49	23/Dec/2021	Listed	20/Jan/2035
CQS US CLO 2021-1, LTD.	U.S.\$14,000,000 Class E Junior Secured Deferrable Floating Rate Notes Due 2035 - Rule 144A - GEM	US12661TAA97	23/Dec/2021	Listed	20/Jan/2035
CQS US CLO 2021-1, LTD.	U.S.\$20,000,000 Class D-1 Mezzanine Secured Deferrable Floating Rate Notes Due 2035 - GEM	USG2555VAD13	23/Dec/2021	Listed	20/Jan/2035
CQS US CLO 2021-1, LTD.	U.S.\$20,000,000 Class D-1 Mezzanine Secured Deferrable Floating Rate Notes Due 2035 - Rule 144A - GEM	US12659UAG76	23/Dec/2021	Listed	20/Jan/2035
CQS US CLO 2021-1, LTD.	U.S.\$24,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes Due 2035 - GEM	USG2555VAC30	23/Dec/2021	Listed	20/Jan/2035
CQS US CLO 2021-1, LTD.	U.S.\$24,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes Due 2035 - Rule 144A - GEM	US12659UAE29	23/Dec/2021	Listed	20/Jan/2035
CQS US CLO 2021-1, LTD.	U.S.\$252,000,000 Class A Senior Secured Floating Rate Notes Due 2035 - GEM	USG2555VAA73	23/Dec/2021	Listed	20/Jan/2035
CQS US CLO 2021-1, LTD.	U.S.\$252,000,000 Class A Senior Secured Floating Rate Notes Due 2035 - Rule 144A - GEM	US12659UAA07	23/Dec/2021	Listed	20/Jan/2035
CQS US CLO 2021-1, LTD.	U.S.\$42,100,000 Subordinated Notes Due 2035 - GEM	USG2556NAB22	23/Dec/2021	Listed	20/Jan/2035
CQS US CLO 2021-1, LTD.	U.S.\$42,100,000 Subordinated Notes Due 2035 - Rule 144A - GEM	US12661TAC53	23/Dec/2021	Listed	20/Jan/2035
CQS US CLO 2021-1, LTD.	U.S.\$52,000,000 Class B Senior Secured Floating Rate Notes Due 2035 - GEM	USG2555VAB56	23/Dec/2021	Listed	20/Jan/2035
CQS US CLO 2021-1, LTD.	U.S.\$52,000,000 Class B Senior Secured Floating Rate Notes Due 2035 - Rule 144A - GEM	US12659UAC62	23/Dec/2021	Listed	20/Jan/2035
CQS US CLO 2021-1, LTD.	U.S.\$6,000,000 Class D-J Mezzanine Secured Deferrable Floating Rate Notes Due 2035 - GEM	USG2555VAE95	23/Dec/2021	Listed	20/Jan/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CQS US CLO 2021-1, LTD.	U.S.\$6,000,000 Class D-J Mezzanine Secured Deferrable Floating Rate Notes Due 2035 - Rule 144A - GEM	US12659UAJ16	23/Dec/2021	Listed	20/Jan/2035
CRANE INVESTMENTS LIMITED	Series 204 USD 20,000,000 Morgan Stanley Credit-linked Notes due 2027 - GEM	XS1549451729	24/Jul/2017	Listed	11/May/2027
CRANE INVESTMENTS LIMITED	Series 214 USD 20,000,000 People's Republic of China Credit-linked Notes due 2027 - GEM	XS1549439781	22/Dec/2017	Listed	22/Sep/2027
CREDEMVITA S.P.A.	€107,500,000 Fixed Rate Resettable Subordinated Notes due 18 February 2031 - GEM	XS2253071216	18/Nov/2020	Listed	18/Feb/2031
CREDIT AGRICOLE CORPORATE AND INVESTMENT BANK	Series 5981 - Issue of EUR 4,000,000 Callable Fixed Rate and Index Linked Redemption Green Notes due September 2029 - GEM	XS2395328888	29/Sep/2023	Listed	28/Sep/2029
CRÈDIT ANDORRÀ, S.A.	€50,000,000 Fixed Rate Resettable Callable Subordinated Securities due July 2029 - GEM	XS2032657608	19/Jul/2019	Listed	19/Jul/2029
CREDIT EUROPE BANK N.V.	USD 150,000,000 7.25 per cent. Subordinated Notes due 2027 - GEM	XS1706923148	09/Nov/2017	Listed	09/Nov/2027
CREDIT SUISSE AG	SPLB2015-18 USD 25000000 Credit-Linked Notes linked to the Republic of Italy, due March 2025 - GEM	XS1139575499	11/May/2015	Listed	20/Mar/2025
CREDITO EMILIANO HOLDING S.P.A.	€200,000,000 Subordinated Callable Fixed Rate Reset Social Notes due 5 October 2032 - GEM	XS2488465423	05/Jul/2022	Listed	05/Oct/2032
CREDITO EMILIANO HOLDING S.P.A.	€200,000,000 Subordinated Callable Fixed Rate Reset Notes due 16 December 2030 - GEM	XS2229022822	16/Sep/2020	Listed	16/Dec/2030
CREDITO EMILIANO S.P.A.	€500,000,000 Fixed to Floating Rate Callable Senior Non-Preferred Notes due October 2025. - GEM	XS2068978050	25/Oct/2019	Listed	25/Oct/2025
CREDITO EMILIANO S.P.A.	€600,000,000 Fixed to Floating Rate Callable Senior Preferred Notes due January 2028. - GEM	XS2412556461	19/Jan/2022	Listed	19/Jan/2028
CRESTLINE DENALI CLO XIV, LTD.	U.S.\$249,329,621 Class A-R-2 Senior Secured Floating Rate Notes due 2031 - GEM	US22615MAW29	15/Oct/2021	Listed	23/Oct/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CRESTLINE DENALI CLO XIV, LTD.	U.S.\$249,329,621 Class A-R-2 Senior Secured Floating Rate Notes due 2031 - Rule 144A - GEM	USG2542MAL93	15/Oct/2021	Listed	23/Oct/2031
CRESTLINE DENALI CLO XIV, LTD.	U.S.\$46,800,000 Class B-R-2 Senior Secured Floating Rate Notes due 2031 - Rule 144A - GEM	USG2542MAM76	15/Oct/2021	Listed	23/Oct/2031
CRESTLINE DENALI CLO XIV, LTD.	U.S.\$46,800,000 Class B-R-2 Senior Secured Floating Rate Notes due 2031 - GEM	US22615MAY84	15/Oct/2021	Listed	23/Oct/2031
CRESTLINE DENALI CLO XIV, LTD.	USD 19,500,000 Class C-R Senior Secured Deferrable Floating Rate Notes Due 2031 - GEM	US22615MAS17	21/Nov/2018	Listed	23/Oct/2031
CRESTLINE DENALI CLO XIV, LTD.	USD 19,500,000 Class C-R Senior Secured Deferrable Floating Rate Notes Due 2031 - Reg S - GEM	USG2542MAJ48	21/Nov/2018	Listed	23/Oct/2031
CRESTLINE DENALI CLO XIV, LTD.	USD 19,500,000 Class E-R Secured Deferrable Floating Rate Notes Due 2031 - GEM	US22615LAG95	21/Nov/2018	Listed	23/Oct/2031
CRESTLINE DENALI CLO XIV, LTD.	USD 19,500,000 Class E-R Secured Deferrable Floating Rate Notes Due 2031 - Reg S - GEM	USG2542LAD94	21/Nov/2018	Listed	23/Oct/2031
CRESTLINE DENALI CLO XIV, LTD.	USD 23,400,000 Class D-R Senior Secured Deferrable Floating Rate Notes Due 2031 - GEM	US22615MAU62	21/Nov/2018	Listed	23/Oct/2031
CRESTLINE DENALI CLO XIV, LTD.	USD 23,400,000 Class D-R Senior Secured Deferrable Floating Rate Notes Due 2031 - Reg S - GEM	USG2542MAK11	21/Nov/2018	Listed	23/Oct/2031
CRESTLINE DENALI CLO XIV, LTD.	USD 3,000,000 Class F-R Secured Deferrable Floating Rate Notes Due 2031 - GEM	US22615LAJ35	21/Nov/2018	Listed	23/Oct/2031
CRESTLINE DENALI CLO XIV, LTD.	USD 3,000,000 Class F-R Secured Deferrable Floating Rate Notes Due 2031 - Reg S - GEM	USG2542LAE77	21/Nov/2018	Listed	23/Oct/2031
CRESTLINE DENALI CLO XIV, LTD.	USD 39000000 Subordinated Notes due 2031 - GEM	USG2542LAB39	17/Oct/2016	Listed	23/Oct/2031
CRESTLINE DENALI CLO XV, LTD.	U.S.\$254,000,000 Class A-R Senior Secured Floating Rate Notes due 2030 - 144A - GEM	US22616CAJ27	26/Jul/2021	Listed	20/Oct/2030
CRESTLINE DENALI CLO XV, LTD.	U.S.\$254,000,000 Class A-R Senior Secured Floating Rate Notes due 2030 - reg S - GEM	USG25434AE41	26/Jul/2021	Listed	20/Oct/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CRESTLINE DENALI CLO XV, LTD.	USD 16,000,000 Class E-1 Secured Deferrable Floating Rate Notes due 2030 - GEM	USG2543EAC69	12/May/2017	Listed	20/Apr/2030
CRESTLINE DENALI CLO XV, LTD.	USD 22,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	USG25434AD67	12/May/2017	Listed	20/Apr/2030
CRESTLINE DENALI CLO XV, LTD.	USD 37,440,000 Subordinated Notes due 2030 - GEM	USG2543EAE26	12/May/2017	Listed	20/Apr/2030
CRESTLINE DENALI CLO XV, LTD.	USD 6,000,000 Class E-2 Secured Deferrable Floating Rate Notes due 2030 - GEM	USG2543EAD43	12/May/2017	Listed	20/Apr/2030
CRESTLINE DENALI CLO XVII, LTD.	Class A-R Senior Secured Floating Rate Notes due 2031 - 144A - GEM	US22616TAJ51	09/Apr/2021	Listed	15/Oct/2031
CRESTLINE DENALI CLO XVII, LTD.	Class A-R Senior Secured Floating Rate Notes due 2031 - RegS - GEM	USG2543RAE39	09/Apr/2021	Listed	15/Oct/2031
CRESTLINE DENALI CLO XVII, LTD.	Class B-R Senior Secured Floating Rate Notes due 2031 - 144A - GEM	US22616TAL08	09/Apr/2021	Listed	15/Oct/2031
CRESTLINE DENALI CLO XVII, LTD.	Class B-R Senior Secured Floating Rate Notes due 2031 - RegS - GEM	USG2543RAF04	09/Apr/2021	Listed	15/Oct/2031
CRESTLINE EUROPEAN FINANCE DAC	USD 65,000,000 Series 1 Note - GEM	IE00BZC0R348	15/Aug/2016	Listed	31/Dec/2066
CRESTLINE EUROPEAN FINANCE DAC	USD 90,000,000 Series 1 Note - GEM	IE00BZC0R231	15/Aug/2016	Listed	31/Dec/2066
CRESTLINE OPPORTUNITY FUND III (IRELAND), DAC	USD 100,000 Class B Note issued to Crestline Opportunity Fund III TopCo, DAC - GEM	IE00BZC0M281	15/Aug/2016	Listed	31/Dec/2066
CRESTLINE OPPORTUNITY FUND III (IRELAND), DAC	USD 7,500,000 Class C Note issued to Crestline Associates III, L.P. - GEM	IE00BZC0M398	15/Aug/2016	Listed	31/Dec/2066
CRESTLINE OPPORTUNITY FUND III (IRELAND), DAC	USD 750,000,000 Class A1 Note issued to Crestline Opportunity Fund III, LLC - GEM	IE00BZC0M067	15/Aug/2016	Listed	31/Dec/2066
CRESTLINE OPPORTUNITY FUND III (IRELAND), DAC	USD 750,000,000 Class A2 Note issued to Crestline Opportunity Fund III (Cayman), Ltd. - GEM	IE00BZC0M174	15/Aug/2016	Listed	31/Dec/2066
CRESTLINE SPECIALTY LENDING II (IRL), DAC	USD 55,775,000 Series C Partly-Paid Note due 2067 - GEM	IE00BYX0W864	14/Dec/2017	Listed	30/Nov/2067
CROSTHWAITE PARK CLO DAC	€10,000,000 Class A-1B Senior Secured Floating Rate CM Exchangeable Non-Voting Notes due 2034 (Reg S) - GEM	XS2337695253	18/May/2021	Listed	15/Mar/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CROSTHWAITE PARK CLO DAC	€10,000,000 Class A-1B Senior Secured Floating Rate CM Exchangeable Non-Voting Notes due 2034 (Rule 144a) - GEM	XS2337695501	18/May/2021	Listed	15/Mar/2034
CROSTHWAITE PARK CLO DAC	€10,000,000 Class A-1B Senior Secured Floating Rate CM Voting Notes due 2034 (Reg S) - GEM	XS2337694959	18/May/2021	Listed	15/Mar/2034
CROSTHWAITE PARK CLO DAC	€10,000,000 Class A-1B Senior Secured Floating Rate CM Voting Notes due 2034 (Rule 144a) - GEM	XS2337695337	18/May/2021	Listed	15/Mar/2034
CROSTHWAITE PARK CLO DAC	€10,000,000 Class A-1B Senior Secured Floating Rate CM Non-Voting Notes due 2034 (Reg S) - GEM	XS2337695170	18/May/2021	Listed	15/Mar/2034
CROSTHWAITE PARK CLO DAC	€10,000,000 Class A-1B Senior Secured Floating Rate CM Non-Voting Notes due 2034 (Rule 144a) - GEM	XS2337695410	18/May/2021	Listed	15/Mar/2034
CROSTHWAITE PARK CLO DAC	€10,000,000 Class A-2B Senior Secured Fixed Rate CM Exchangeable Non-Voting Notes due 2034 (Reg S) - GEM	XS2334257453	18/May/2021	Listed	15/Mar/2034
CROSTHWAITE PARK CLO DAC	€10,000,000 Class A-2B Senior Secured Fixed Rate CM Exchangeable Non-Voting Notes due 2034 (Rule 144a) - GEM	XS2334257701	18/May/2021	Listed	15/Mar/2034
CROSTHWAITE PARK CLO DAC	€10,000,000 Class A-2B Senior Secured Fixed Rate CM Voting Notes due 2034 (Reg S) - GEM	XS2334257370	18/May/2021	Listed	15/Mar/2034
CROSTHWAITE PARK CLO DAC	€10,000,000 Class A-2B Senior Secured Fixed Rate CM Voting Notes due 2034 (Rule 144a) - GEM	XS2334257610	18/May/2021	Listed	15/Mar/2034
CROSTHWAITE PARK CLO DAC	€10,000,000 Class A-2B Senior Secured Fixed Rate CM Non-Voting Notes due 2034 (Reg S) - GEM	XS2334257297	18/May/2021	Listed	15/Mar/2034
CROSTHWAITE PARK CLO DAC	€10,000,000 Class A-2B Senior Secured Fixed Rate CM Non-Voting Notes due 2034 (Rule 144a) - GEM	XS2334257537	18/May/2021	Listed	15/Mar/2034
CROSTHWAITE PARK CLO DAC	€10,000,000 Class B-2 Senior Secured Deferrable Fixed Rate CM Exchangeable Non-Voting Notes due 2034 (Reg S) - GEM	XS2334258774	18/May/2021	Listed	15/Mar/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CROSTHWAITE PARK CLO DAC	€10,000,000 Class B-2 Senior Secured Deferrable Fixed Rate CM Exchangeable Non-Voting Notes due 2034 (Rule 144a) - GEM	XS2334259079	18/May/2021	Listed	15/Mar/2034
CROSTHWAITE PARK CLO DAC	€10,000,000 Class B-2 Senior Secured Deferrable Fixed Rate CM Non-Voting Notes due 2034 (Reg S) - GEM	XS2334258691	18/May/2021	Listed	15/Mar/2034
CROSTHWAITE PARK CLO DAC	€10,000,000 Class B-2 Senior Secured Deferrable Fixed Rate CM Non-Voting Notes due 2034 (Rule 144a) - GEM	XS2334258931	18/May/2021	Listed	15/Mar/2034
CROSTHWAITE PARK CLO DAC	€10,000,000 Class B-2 Senior Secured Deferrable Fixed Rate CM Voting Notes due 2034 (Reg S) - GEM	XS2334258428	18/May/2021	Listed	15/Mar/2034
CROSTHWAITE PARK CLO DAC	€10,000,000 Class B-2 Senior Secured Deferrable Fixed Rate CM Voting Notes due 2034 (Rule 144a) - GEM	XS2334258857	18/May/2021	Listed	15/Mar/2034
CROSTHWAITE PARK CLO DAC	€149,000,000 Class A-1A Senior Secured Floating Rate CM Exchangeable Non-Voting Notes due 2034 (Reg S) - GEM	XS2334256059	18/May/2021	Listed	15/Mar/2034
CROSTHWAITE PARK CLO DAC	€149,000,000 Class A-1A Senior Secured Floating Rate CM Exchangeable Non-Voting Notes due 2034 (Rule 144a) - GEM	XS2334256307	18/May/2021	Listed	15/Mar/2034
CROSTHWAITE PARK CLO DAC	€149,000,000 Class A-1A Senior Secured Floating Rate CM Non-Voting Notes due 2034 (Reg S) - GEM	XS2334255911	18/May/2021	Listed	15/Mar/2034
CROSTHWAITE PARK CLO DAC	€149,000,000 Class A-1A Senior Secured Floating Rate CM Non-Voting Notes due 2034 (Rule 144a) - GEM	XS2334256216	18/May/2021	Listed	15/Mar/2034
CROSTHWAITE PARK CLO DAC	€149,000,000 Class A-1A Senior Secured Floating Rate CM Voting Notes due 2034 (Reg S) - GEM	XS2334255838	18/May/2021	Listed	15/Mar/2034
CROSTHWAITE PARK CLO DAC	€149,000,000 Class A-1A Senior Secured Floating Rate CM Voting Notes due 2034 (Rule 144a) - GEM	XS2334256133	18/May/2021	Listed	15/Mar/2034
CROSTHWAITE PARK CLO DAC	€15,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2334260085	18/May/2021	Listed	15/Mar/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CROSTHWAITE PARK CLO DAC	€15,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034(Rule 144a) - GEM	XS2334260168	18/May/2021	Listed	15/Mar/2034
CROSTHWAITE PARK CLO DAC	€22,500,000 Class B-1 Senior Secured Deferrable Floating Rate CM Exchangeable Non-Voting Notes due 2034(Reg S) - GEM	XS2334258006	18/May/2021	Listed	15/Mar/2034
CROSTHWAITE PARK CLO DAC	€22,500,000 Class B-1 Senior Secured Deferrable Floating Rate CM Exchangeable Non-Voting Notes due 2034(Rule 144a) - GEM	XS2334258345	18/May/2021	Listed	15/Mar/2034
CROSTHWAITE PARK CLO DAC	€22,500,000 Class B-1 Senior Secured Deferrable Floating Rate CM Voting Notes due 2034(Reg S) - GEM	XS2334257883	18/May/2021	Listed	15/Mar/2034
CROSTHWAITE PARK CLO DAC	€22,500,000 Class B-1 Senior Secured Deferrable Floating Rate CM Voting Notes due 2034(Rule 144a) - GEM	XS2334258188	18/May/2021	Listed	15/Mar/2034
CROSTHWAITE PARK CLO DAC	€22,500,000 Class B-1 Senior Secured Deferrable Floating Rate CM Non-Voting Notes due 2034(Reg S) - GEM	XS2334257966	18/May/2021	Listed	15/Mar/2034
CROSTHWAITE PARK CLO DAC	€22,500,000 Class B-1 Senior Secured Deferrable Floating Rate CM Non-Voting Notes due 2034(Rule 144a) - GEM	XS2334258261	18/May/2021	Listed	15/Mar/2034
CROSTHWAITE PARK CLO DAC	€26,250,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034(Reg S) - GEM	XS2334259749	18/May/2021	Listed	15/Mar/2034
CROSTHWAITE PARK CLO DAC	€26,250,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034(Rule 144a) - GEM	XS2334259822	18/May/2021	Listed	15/Mar/2034
CROSTHWAITE PARK CLO DAC	€31,250,000 Class C Senior Secured Deferrable Floating Rate CM Voting Notes due 2034(Reg S) - GEM	XS2334259152	18/May/2021	Listed	15/Mar/2034
CROSTHWAITE PARK CLO DAC	€31,250,000 Class C Senior Secured Deferrable Floating Rate CM Voting Notes due 2034(Rule 144a) - GEM	XS2334259400	18/May/2021	Listed	15/Mar/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CROSTHWAITE PARK CLO DAC	€31,250,000 Class C Senior Secured Deferrable Floating RateCM Exchangeable Non-Voting Notes due 2034(Reg S) - GEM	XS2334259319	18/May/2021	Listed	15/Mar/2034
CROSTHWAITE PARK CLO DAC	€31,250,000 Class C Senior Secured Deferrable Floating RateCM Exchangeable Non-Voting Notes due 2034(Rule 144a) - GEM	XS2334259665	18/May/2021	Listed	15/Mar/2034
CROSTHWAITE PARK CLO DAC	€31,250,000 Class C Senior Secured Deferrable Floating RateCM Non-Voting Notes due 2034(Reg S) - GEM	XS2334259236	18/May/2021	Listed	15/Mar/2034
CROSTHWAITE PARK CLO DAC	€31,250,000 Class C Senior Secured Deferrable Floating RateCM Non-Voting Notes due 2034(Rule 144a) - GEM	XS2334259582	18/May/2021	Listed	15/Mar/2034
CROSTHWAITE PARK CLO DAC	€40,000,000 Class A-2A Senior Secured Floating Rate CM Exchangeable Non-VotingNotes due 2034 (Reg S) - GEM	XS2334256646	18/May/2021	Listed	15/Mar/2034
CROSTHWAITE PARK CLO DAC	€40,000,000 Class A-2A Senior Secured Floating Rate CM Exchangeable Non-VotingNotes due 2034 (Rule 144a) - GEM	XS2334257024	18/May/2021	Listed	15/Mar/2034
CROSTHWAITE PARK CLO DAC	€40,000,000 Class A-2A Senior Secured Floating Rate CM Non-VotingNotes due 2034(Reg S) - GEM	XS2334256562	18/May/2021	Listed	15/Mar/2034
CROSTHWAITE PARK CLO DAC	€40,000,000 Class A-2A Senior Secured Floating Rate CM Non-VotingNotes due 2034(Rule 144a) - GEM	XS2334256729	18/May/2021	Listed	15/Mar/2034
CROSTHWAITE PARK CLO DAC	€40,000,000 Class A-2A Senior Secured Floating Rate CM VotingNotes due 2034(Reg S) - GEM	XS2334256489	18/May/2021	Listed	15/Mar/2034
CROSTHWAITE PARK CLO DAC	€40,000,000 Class A-2A Senior Secured Floating Rate CM VotingNotes due 2034(Rule 144a) - GEM	XS2334256992	18/May/2021	Listed	15/Mar/2034
CROSTHWAITE PARK CLO DAC	EUR 51,000,000 Subordinated Notes due 2032 - GEM	XS1934782126	28/Feb/2019	Listed	15/Mar/2034
CROWN CITY CLO I	Class A-1a-R Senior Secured Floating Rate Notes due 2034 - 144A - GEM	US22823RAJ86	29/Jul/2021	Listed	20/Jul/2034
CROWN CITY CLO I	Class A-1a-R Senior Secured Floating Rate Notes due 2034 - Reg S - GEM	USG2568BAE86	29/Jul/2021	Listed	20/Jul/2034





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CROWN CITY CLO I	Class A-1b-R Senior Secured Floating Rate Notes due 2034 - 144A - GEM	US22823RAL33	29/Jul/2021	Listed	20/Jul/2034
CROWN CITY CLO I	Class A-1b-R Senior Secured Floating Rate Notes due 2034 - RegS - GEM	USG2568BAF51	29/Jul/2021	Listed	20/Jul/2034
CROWN CITY CLO I	Class A-2-R Senior Secured Floating Rate Notes due 2034 - 144A - GEM	US22823RAN98	29/Jul/2021	Listed	20/Jul/2034
CROWN CITY CLO I	Class A-2-R Senior Secured Floating Rate Notes due 2034 - RegS - GEM	USG2568BAG35	29/Jul/2021	Listed	20/Jul/2034
CROWN CITY CLO I	Class B-R Senior Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	US22823RAQ20	29/Jul/2021	Listed	20/Jul/2034
CROWN CITY CLO I	Class B-R Senior Secured Deferrable Floating Rate Notes due 2034 - RegS - GEM	USG2568BAH18	29/Jul/2021	Listed	20/Jul/2034
CROWN CITY CLO I	Class C-R Senior Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	US22823RAS85	29/Jul/2021	Listed	20/Jul/2034
CROWN CITY CLO I	Class C-R Senior Secured Deferrable Floating Rate Notes due 2034 - RegS - GEM	USG2568BAJ73	29/Jul/2021	Listed	20/Jul/2034
CROWN CITY CLO I	Class D-R Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	US22823TAE55	29/Jul/2021	Listed	20/Jul/2034
CROWN CITY CLO I	Class D-R Secured Deferrable Floating Rate Notes due 2034 - RegS - GEM	USG2568CAC04	29/Jul/2021	Listed	20/Jul/2034
CROWN CITY CLO I	Subordinated Notes due 2034 - 144A - GEM	US22823TAC99	09/Jul/2020	Listed	20/Jul/2034
CROWN CITY CLO I	Subordinated Notes due 2034 - RegS - GEM	USG2568CAB21	09/Jul/2020	Listed	20/Jul/2034
CROWN CITY CLO II	U.S.\$213,500,000 Class A-1a-R Senior Secured Floating Rate Notes due 2035 - 144A - GEM	US22823KAQ76	18/Feb/2022	Listed	20/Apr/2035
CROWN CITY CLO II	U.S.\$213,500,000 Class A-1a-R Senior Secured Floating Rate Notes due 2035 - Reg S - GEM	USG2569KAH08	18/Feb/2022	Listed	20/Apr/2035
CROWN CITY CLO II	U.S.\$45,500,000 Class A-2-R Senior Secured Floating Rate Notes due 2035 - 144A - GEM	US22823KAU88	18/Feb/2022	Listed	20/Apr/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CROWN CITY CLO II	U.S.\$45,500,000 Class A-2-R Senior Secured Floating Rate Notes due 2035 - Reg S - GEM	USG2569KAK37	18/Feb/2022	Listed	20/Apr/2035
CROWN CITY CLO III	Class A-N Senior Secured Floating Rate Notes due 2034 - 144A - GEM	US22824DAE94	04/Aug/2021	Listed	20/Jul/2034
CROWN CITY CLO III	Class A-N Senior Secured Floating Rate Notes due 2034 - RegS - GEM	USG2570AAC02	04/Aug/2021	Listed	20/Jul/2034
CROWN CITY CLO III	Class B Senior Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	US22824DAL38	04/Aug/2021	Listed	20/Jul/2034
CROWN CITY CLO III	Class B Senior Secured Deferrable Floating Rate Notes due 2034 - RegS - GEM	USG2570AAF33	04/Aug/2021	Listed	20/Jul/2034
CROWN CITY CLO III	Subordinated Notes due 2034 - 144A - GEM	US228234AC43	04/Aug/2021	Listed	20/Jul/2034
CROWN CITY CLO III	Subordinated Notes due 2034 - RegS - GEM	USG25703AB89	04/Aug/2021	Listed	20/Jul/2034
CROWN CITY CLO IV	U.S.\$216,000,000 Class A-1 Senior Secured Floating Rate Notes due 2033 - 144A - GEM	US228233AA04	03/Oct/2022	Listed	20/Oct/2033
CROWN CITY CLO IV	U.S.\$216,000,000 Class A-1 Senior Secured Floating Rate Notes due 2033 - Reg s - GEM	USG2570YAA22	03/Oct/2022	Listed	
CROWN CITY CLO IV	U.S.\$57,500,000 Class A-2 Senior Secured Floating Rate Notes due 2033 - 144A - GEM	US228233AC69	03/Oct/2022	Listed	20/Oct/2033
CROWN CITY CLO IV	U.S.\$57,500,000 Class A-2 Senior Secured Floating Rate Notes due 2033 - Reg S - GEM	USG2570YAB05	03/Oct/2022	Listed	20/Oct/2033
CTP N.V.	Series 1 - Issue of EUR 331,813,000.125 per cent. Notes due 2025 - GEM	XS2238342484	01/Oct/2020	Listed	01/Oct/2025
CTP N.V.	Series 3 - Issue of EUR 500,000,000 0.750 per cent. Notes due 2027 - GEM	XS2303052695	18/Feb/2021	Listed	18/Feb/2027
CTP N.V.	Series 4 - Issue of EUR 500,000,000 0.500 per cent. Notes due 2025 - GEM	XS2356029541	21/Jun/2021	Listed	21/Jun/2025
CTP N.V.	Series 5 - Issue of EUR 500,000,000 1.250 per cent. Notes due 2029 - GEM	XS2356030556	21/Jun/2021	Listed	21/Jun/2029
CTP N.V.	Series 6 - Issue of EUR 500,000,000 0.625 per cent. Notes due 2026 - GEM	XS2390530330	27/Sep/2021	Listed	27/Sep/2026



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CTP N.V.	Series 7 - Issue of EUR 549,500,000 1.500 per cent. Notes due 2031 - GEM	XS2390546849	27/Sep/2021	Listed	27/Sep/2031
CTP N.V.	Series 8 - Issue of EUR 700,000,000 0.875 per cent. Notes due 2026 - GEM	XS2434791690	20/Jan/2022	Listed	20/Jan/2026
CUMULUS STATIC CLO 2023 -1 DAC	€16,300,000 Class C Senior Secured Deferrable Floating Rate Notes due 2033 (Reg S) - GEM	XS2716095315	30/Nov/2023	Listed	25/Apr/2033
CUMULUS STATIC CLO 2023 -1 DAC	€16,300,000 Class C Senior Secured Deferrable Floating Rate Notes due 2033 (Rule 144A) - GEM	XS2716095406	30/Nov/2023	Listed	25/Apr/2033
CUMULUS STATIC CLO 2023 -1 DAC	€16,600,000 Class E Senior Secured Deferrable Floating Rate Notes due 2033 (Rule 144A) - GEM	XS2716095828	30/Nov/2023	Listed	25/Apr/2033
CUMULUS STATIC CLO 2023 -1 DAC	€16,600,000 Class E Senior Secured Deferrable Floating Rate Notes due 2033 (Reg S) - GEM	XS2716095745	30/Nov/2023	Listed	25/Apr/2033
CUMULUS STATIC CLO 2023 -1 DAC	€17,600,000 Class D Senior Secured Deferrable Floating Rate Notes due 2033 (Reg S) - GEM	XS2716095588	30/Nov/2023	Listed	25/Apr/2033
CUMULUS STATIC CLO 2023 -1 DAC	€17,600,000 Class D Senior Secured Deferrable Floating Rate Notes due 2033 (Rule 144A) - GEM	XS2716095661	30/Nov/2023	Listed	25/Apr/2033
CUMULUS STATIC CLO 2023 -1 DAC	€220,200,000 Class A Senior Secured Floating Rate Notes due 2033 (Reg S) - GEM	XS2716094938	30/Nov/2023	Listed	25/Apr/2033
CUMULUS STATIC CLO 2023 -1 DAC	€220,200,000 Class A Senior Secured Floating Rate Notes due 2033 (Rule 144A) - GEM	XS2716095075	30/Nov/2023	Listed	25/Apr/2033
CUMULUS STATIC CLO 2023 -1 DAC	€23,500,000 Class B Senior Secured Floating Rate Notes due 2033 (Reg S) - GEM	XS2716095158	30/Nov/2023	Listed	25/Apr/2033
CUMULUS STATIC CLO 2023 -1 DAC	€23,500,000 Class B Senior Secured Floating Rate Notes due 2033 (Rule 144A) - GEM	XS2716095232	30/Nov/2023	Listed	25/Apr/2033
CUMULUS STATIC CLO 2023 -1 DAC	€24,900,000 Subordinated Notes due 2033 (Reg S) - GEM	XS2716096396	30/Nov/2023	Listed	25/Apr/2033
CUMULUS STATIC CLO 2023 -1 DAC	€24,900,000 Subordinated Notes due 2033 (Rule 144A) - GEM	XS2716096479	30/Nov/2023	Listed	25/Apr/2033
CUTWATER 2014-I, LTD.,	USD 21,800,000 Class D Secured Deferrable Floating Rate Notes due 2026 - GEM	USG26088AA59	01/Aug/2014	Listed	15/Jul/2026



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CUTWATER 2014-I, LTD.,	USD 216600000 Class A-1a-R Senior Secured Floating Rate Notes Due 2026 - GEM	USG26077AF73	16/Jun/2017	Listed	15/Jul/2026
CUTWATER 2014-I, LTD.,	USD 229000000 Class C-R Senior Secured Deferrable Floating Rate Notes Due 2026 - GEM	USG26077AK68	16/Jun/2017	Listed	15/Jul/2026
CUTWATER 2014-I, LTD.,	USD 250000000 Class B-R Senior Secured Deferrable Floating Rate Notes Due 2026 - GEM	USG26077AJ95	16/Jun/2017	Listed	15/Jul/2026
CUTWATER 2014-I, LTD.,	USD 382000000 Class A-2-R Senior Secured Floating Rate Notes Due 2026 - GEM	USG26077AH30	16/Jun/2017	Listed	15/Jul/2026
CUTWATER 2014-I, LTD.,	USD 450000000 Class A-1b-R Senior Secured Floating Rate Notes Due 2026 - GEM	USG26077AG56	16/Jun/2017	Listed	15/Jul/2026
CUTWATER 2014-I, LTD.,	USD 5,125,000 Income Notes due 2026 - GEM	USG26100AA87	01/Aug/2014	Listed	15/Jul/2026
CUTWATER 2014-II, LTD.	USD 20,100,000 Class A Subordinated Notes due 2027 - GEM	USG26076AB86	16/Jan/2015	Listed	15/Jan/2027
CUTWATER 2014-II, LTD.	USD 22,800,000 Class B Subordinated Notes due 2027 - GEM	USG26076AC69	16/Jan/2015	Listed	15/Jan/2027
CUTWATER 2014-II, LTD.	USD 23,300,000 Class C Senior Secured Deferrable Floating Rate Notes due 2027 - GEM	USG26072AD39	16/Jan/2015	Listed	15/Jan/2027
CUTWATER 2014-II, LTD.	USD 25,600,000 Class B Senior Secured Deferrable Floating Rate Notes due 2027 - GEM	USG26072AC55	16/Jan/2015	Listed	15/Jan/2027
CUTWATER 2014-II, LTD.	USD 258,100,000 Class A-1 Senior Secured Floating Rate Notes due 2027 - GEM	USG26072AA99	16/Jan/2015	Listed	15/Jan/2027
CUTWATER 2014-II, LTD.	USD 38,800,000 Class A-2 Senior Secured Floating Rate Notes due 2027 - GEM	USG26072AB72	16/Jan/2015	Listed	15/Jan/2027
CUTWATER 2015-I INCOME NOTE ISSUER, LTD.	USD 100000 Income Notes due 2027 - GEM	USG26062AA00	12/Jun/2015	Listed	15/Jul/2027
CVC CORDATUS LOAN FUND IV DESIGNATED ACTIVITY COMPANY	€1,000,000 Class X Senior Secured Floating Rate Notes due 2034 - GEM	XS2298978458	05/Mar/2021	Listed	22/Feb/2034
CVC CORDATUS LOAN FUND IV DESIGNATED ACTIVITY COMPANY	€1,000,000 Class X Senior Secured Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2298978615	05/Mar/2021	Listed	22/Feb/2034
CVC CORDATUS LOAN FUND IV DESIGNATED ACTIVITY COMPANY	€11,200,000 Class B-2-R Senior Secured Fixed Rate Notes due 2034 - Non-Voting Exchangeable Notes - GEM	XS2298980272	05/Mar/2021	Listed	22/Feb/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CVC CORDATUS LOAN FUND IV DESIGNATED ACTIVITY COMPANY	€11,200,000 Class B-2-R Senior Secured Fixed Rate Notes due 2034 - Non-Voting Exchangeable Notes (Rule 144A) - GEM	XS2298980512	05/Mar/2021	Listed	22/Feb/2034
CVC CORDATUS LOAN FUND IV DESIGNATED ACTIVITY COMPANY	€11,200,000 Class B-2-R Senior Secured Fixed Rate Notes due 2034 - Non-Voting Notes - GEM	XS2298980199	05/Mar/2021	Listed	22/Feb/2034
CVC CORDATUS LOAN FUND IV DESIGNATED ACTIVITY COMPANY	€11,200,000 Class B-2-R Senior Secured Fixed Rate Notes due 2034 - Non-Voting Notes (Rule 144A) - GEM	XS2298980439	05/Mar/2021	Listed	22/Feb/2034
CVC CORDATUS LOAN FUND IV DESIGNATED ACTIVITY COMPANY	€11,200,000 Class B-2-R Senior Secured Fixed Rate Notes due 2034 -Voting Notes - GEM	XS2298979936	05/Mar/2021	Listed	22/Feb/2034
CVC CORDATUS LOAN FUND IV DESIGNATED ACTIVITY COMPANY	€11,200,000 Class B-2-R Senior Secured Fixed Rate Notes due 2034 -Voting Notes (Rule 144A) - GEM	XS2298980355	05/Mar/2021	Listed	22/Feb/2034
CVC CORDATUS LOAN FUND IV DESIGNATED ACTIVITY COMPANY	€12,300,000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2298981916	05/Mar/2021	Listed	22/Feb/2034
CVC CORDATUS LOAN FUND IV DESIGNATED ACTIVITY COMPANY	€12,300,000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2298981833	05/Mar/2021	Listed	22/Feb/2034
CVC CORDATUS LOAN FUND IV DESIGNATED ACTIVITY COMPANY	€24,000,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2298981593	05/Mar/2021	Listed	22/Feb/2034
CVC CORDATUS LOAN FUND IV DESIGNATED ACTIVITY COMPANY	€24,000,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2298982054	05/Mar/2021	Listed	22/Feb/2034
CVC CORDATUS LOAN FUND IV DESIGNATED ACTIVITY COMPANY	€25,800,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2034 - Non-Voting Notes - GEM	XS2298980785	05/Mar/2021	Listed	22/Feb/2034
CVC CORDATUS LOAN FUND IV DESIGNATED ACTIVITY COMPANY	€25,800,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2034 - Non-Voting Notes (Rule 144A) - GEM	XS2298981080	05/Mar/2021	Listed	22/Feb/2034
CVC CORDATUS LOAN FUND IV DESIGNATED ACTIVITY COMPANY	€25,800,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2034 - Voting Notes - GEM	XS2298980603	05/Mar/2021	Listed	22/Feb/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CVC CORDATUS LOAN FUND IV DESIGNATED ACTIVITY COMPANY	€25,800,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2034 - Voting Notes (Rule 144A) - GEM	XS2298980942	05/Mar/2021	Listed	22/Feb/2034
CVC CORDATUS LOAN FUND IV DESIGNATED ACTIVITY COMPANY	€25,800,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2034 -Non-Voting Exchangeable Notes - GEM	XS2298980868	05/Mar/2021	Listed	22/Feb/2034
CVC CORDATUS LOAN FUND IV DESIGNATED ACTIVITY COMPANY	€25,800,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2034 -Non-Voting Exchangeable Notes (Rule 144A) - GEM	XS2298981163	05/Mar/2021	Listed	22/Feb/2034
CVC CORDATUS LOAN FUND IV DESIGNATED ACTIVITY COMPANY	€273,000,000 Class A-R Senior Secured Floating Rate Notes due 2034 -Non-Voting Notes - GEM	XS2298978888	05/Mar/2021	Listed	22/Feb/2034
CVC CORDATUS LOAN FUND IV DESIGNATED ACTIVITY COMPANY	€273,000,000 Class A-R Senior Secured Floating Rate Notes due 2034 -Non-Voting Notes (Rule 144A) - GEM	XS2298978961	05/Mar/2021	Listed	22/Feb/2034
CVC CORDATUS LOAN FUND IV DESIGNATED ACTIVITY COMPANY	€273,000,000 Class A-R Senior Secured Floating Rate Notes due 2034-Non-Voting Exchangeable Notes - GEM	XS2298978706	05/Mar/2021	Listed	22/Feb/2034
CVC CORDATUS LOAN FUND IV DESIGNATED ACTIVITY COMPANY	€273,000,000 Class A-R Senior Secured Floating Rate Notes due 2034-Non-Voting Exchangeable Notes (Rule 144A) - GEM	XS2298979183	05/Mar/2021	Listed	22/Feb/2034
CVC CORDATUS LOAN FUND IV DESIGNATED ACTIVITY COMPANY	€273,000,000 Class A-R Senior Secured Floating Rate Notes due 2034-Voting Notes - GEM	XS2298978532	05/Mar/2021	Listed	22/Feb/2034
CVC CORDATUS LOAN FUND IV DESIGNATED ACTIVITY COMPANY	€273,000,000 Class A-R Senior Secured Floating Rate Notes due 2034-Voting Notes (Rule 144A) - GEM	XS2298979001	05/Mar/2021	Listed	22/Feb/2034
CVC CORDATUS LOAN FUND IV DESIGNATED ACTIVITY COMPANY	€29,900,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2034 - Non-Voting Exchangeable Notes - GEM	XS2298983458	05/Mar/2021	Listed	22/Feb/2034
CVC CORDATUS LOAN FUND IV DESIGNATED ACTIVITY COMPANY	€29,900,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2034 - Non-Voting Exchangeable Notes (Rule 144A) - GEM	XS2298981759	05/Mar/2021	Listed	22/Feb/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CVC CORDATUS LOAN FUND IV DESIGNATED ACTIVITY COMPANY	€29,900,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2034 - Non-Voting Notes - GEM	XS2298983532	05/Mar/2021	Listed	22/Feb/2034
CVC CORDATUS LOAN FUND IV DESIGNATED ACTIVITY COMPANY	€29,900,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2034 - Non-Voting Notes (Rule 144A) - GEM	XS2298981676	05/Mar/2021	Listed	22/Feb/2034
CVC CORDATUS LOAN FUND IV DESIGNATED ACTIVITY COMPANY	€29,900,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2034 - Voting Notes - GEM	XS2298981247	05/Mar/2021	Listed	22/Feb/2034
CVC CORDATUS LOAN FUND IV DESIGNATED ACTIVITY COMPANY	€29,900,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2034 - Voting Notes (Rule 144A) - GEM	XS2298981320	05/Mar/2021	Listed	22/Feb/2034
CVC CORDATUS LOAN FUND IV DESIGNATED ACTIVITY COMPANY	€31,800,000 Class B-1-R Senior Secured Floating Rate Notes due 2034 - Non-Voting Exchangeable Notes - GEM	XS2298979423	05/Mar/2021	Listed	22/Feb/2034
CVC CORDATUS LOAN FUND IV DESIGNATED ACTIVITY COMPANY	€31,800,000 Class B-1-R Senior Secured Floating Rate Notes due 2034 - Non-Voting Exchangeable Notes (Rule 144A) - GEM	XS2298979852	05/Mar/2021	Listed	22/Feb/2034
CVC CORDATUS LOAN FUND IV DESIGNATED ACTIVITY COMPANY	€31,800,000 Class B-1-R Senior Secured Floating Rate Notes due 2034 - Non-Voting Notes - GEM	XS2298979340	05/Mar/2021	Listed	22/Feb/2034
CVC CORDATUS LOAN FUND IV DESIGNATED ACTIVITY COMPANY	€31,800,000 Class B-1-R Senior Secured Floating Rate Notes due 2034 - Non-Voting Notes (Rule 144A) - GEM	XS2298979779	05/Mar/2021	Listed	22/Feb/2034
CVC CORDATUS LOAN FUND IV DESIGNATED ACTIVITY COMPANY	€31,800,000 Class B-1-R Senior Secured Floating Rate Notes due 2034 - Voting Notes - GEM	XS2298979266	05/Mar/2021	Listed	22/Feb/2034
CVC CORDATUS LOAN FUND IV DESIGNATED ACTIVITY COMPANY	€31,800,000 Class B-1-R Senior Secured Floating Rate Notes due 2034 - Voting Notes (Rule 144A) - GEM	XS2298979696	05/Mar/2021	Listed	22/Feb/2034
CVC CORDATUS LOAN FUND IV DESIGNATED ACTIVITY COMPANY	€52,700,000 Subordinated Notes due 2034 (Rule 144A) - GEM	XS1142354072	05/Mar/2021	Listed	22/Feb/2034
CVC CORDATUS LOAN FUND IV DESIGNATED ACTIVITY COMPANY	EUR 52,700,000 Subordinated Notes due 2034 (Reg S) - GEM	XS1142350328	17/Dec/2014	Listed	22/Feb/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CVC CORDATUS LOAN FUND IX DESIGNATED ACTIVITY COMPANY	€11,500,000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2378720374	16/Sep/2021	Listed	20/Aug/2034
CVC CORDATUS LOAN FUND IX DESIGNATED ACTIVITY COMPANY	€11,500,000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2034 -(Rule 144A) - GEM	XS2378720291	16/Sep/2021	Listed	20/Aug/2034
CVC CORDATUS LOAN FUND IX DESIGNATED ACTIVITY COMPANY	€21,250,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2378719871	16/Sep/2021	Listed	20/Aug/2034
CVC CORDATUS LOAN FUND IX DESIGNATED ACTIVITY COMPANY	€21,250,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2034 -(Rule 144A) - GEM	XS2378720028	16/Sep/2021	Listed	20/Aug/2034
CVC CORDATUS LOAN FUND IX DESIGNATED ACTIVITY COMPANY	€26,500,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2378719525	16/Sep/2021	Listed	20/Aug/2034
CVC CORDATUS LOAN FUND IX DESIGNATED ACTIVITY COMPANY	€26,500,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2034 -(Rule 144A) - GEM	XS2378719442	16/Sep/2021	Listed	20/Aug/2034
CVC CORDATUS LOAN FUND IX DESIGNATED ACTIVITY COMPANY	€263,500,000 Class A-R Senior Secured Floating Rate Notes due 2034 - Voting Notes - GEM	XS2378718477	16/Sep/2021	Listed	20/Aug/2034
CVC CORDATUS LOAN FUND IX DESIGNATED ACTIVITY COMPANY	€263,500,000 Class A-R Senior Secured Floating Rate Notes due 2034 - Voting Notes -(Rule 144A) - GEM	XS2378718634	16/Sep/2021	Listed	20/Aug/2034
CVC CORDATUS LOAN FUND IX DESIGNATED ACTIVITY COMPANY	€263,500,000 Class A-R Senior Secured Floating Rate Notes due 2034 - Non-Voting Exchangeable Notes - GEM	XS2378718980	16/Sep/2021	Listed	20/Aug/2034
CVC CORDATUS LOAN FUND IX DESIGNATED ACTIVITY COMPANY	€263,500,000 Class A-R Senior Secured Floating Rate Notes due 2034 - Non-Voting Exchangeable Notes -(Rule 144A) - GEM	XS2378718808	16/Sep/2021	Listed	20/Aug/2034
CVC CORDATUS LOAN FUND IX DESIGNATED ACTIVITY COMPANY	€263,500,000 Class A-R Senior Secured Floating Rate Notes due 2034 -Non-Voting Notes - GEM	XS2378718550	16/Sep/2021	Listed	20/Aug/2034
CVC CORDATUS LOAN FUND IX DESIGNATED ACTIVITY COMPANY	€263,500,000 Class A-R Senior Secured Floating Rate Notes due 2034 -Non-Voting Notes -(Rule 144A) - GEM	XS2378718717	16/Sep/2021	Listed	20/Aug/2034
CVC CORDATUS LOAN FUND IX DESIGNATED ACTIVITY COMPANY	€3,700,000 Class X Senior Secured Floating Rate Notes due 2034 - GEM	XS2378718394	16/Sep/2021	Listed	20/Aug/2034





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CVC CORDATUS LOAN FUND IX DESIGNATED ACTIVITY COMPANY	€3,700,000 Class X Senior Secured Floating Rate Notes due 2034 -(Rule 144A) - GEM	XS2378718121	16/Sep/2021	Listed	20/Aug/2034
CVC CORDATUS LOAN FUND IX DESIGNATED ACTIVITY COMPANY	€32,400,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2378719798	16/Sep/2021	Listed	20/Aug/2034
CVC CORDATUS LOAN FUND IX DESIGNATED ACTIVITY COMPANY	€32,400,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2034 -(Rule 144A) - GEM	XS2378719954	16/Sep/2021	Listed	20/Aug/2034
CVC CORDATUS LOAN FUND IX DESIGNATED ACTIVITY COMPANY	€33,750,000 Class B-1-R Senior Secured Floating Rate Notes due 2034 - GEM	XS2378719012	16/Sep/2021	Listed	20/Aug/2034
CVC CORDATUS LOAN FUND IX DESIGNATED ACTIVITY COMPANY	€33,750,000 Class B-1-R Senior Secured Floating Rate Notes due 2034 -(Rule 144A) - GEM	XS2378719285	16/Sep/2021	Listed	20/Aug/2034
CVC CORDATUS LOAN FUND IX DESIGNATED ACTIVITY COMPANY	€5,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2034 - GEM	XS2378719103	16/Sep/2021	Listed	20/Aug/2034
CVC CORDATUS LOAN FUND IX DESIGNATED ACTIVITY COMPANY	€5,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2034 -(Rule 144A) - GEM	XS2378719368	16/Sep/2021	Listed	20/Aug/2034
CVC CORDATUS LOAN FUND IX DESIGNATED ACTIVITY COMPANY	EUR 1,000,000 Class M-2 Subordinated Notes (144A) - GEM	XS1577954578	16/Sep/2021	Listed	20/Aug/2030
CVC CORDATUS LOAN FUND IX DESIGNATED ACTIVITY COMPANY	EUR 1,000,000 Class M-2 Subordinated Notes (Reg S) - GEM	XS1577950741	16/Sep/2021	Listed	20/Aug/2030
CVC CORDATUS LOAN FUND IX DESIGNATED ACTIVITY COMPANY	EUR 54,200,000 Class M-1 Subordinated Notes (144A) - GEM	XS1577952101	16/Sep/2021	Listed	20/Aug/2034
CVC CORDATUS LOAN FUND IX DESIGNATED ACTIVITY COMPANY	EUR 54,200,000 Class M-1 Subordinated Notes (Reg S) - GEM	XS1577952366	16/Sep/2021	Listed	20/Aug/2034
CVC CORDATUS LOAN FUND V DAC	€263,000,000 Class A Senior Secured Floating Rate Notes due 2030 - Non-Voting Exchangeable Notes - GEM	XS2066217709	21/Oct/2019	Listed	21/Jul/2030
CVC CORDATUS LOAN FUND V DAC	€263,000,000 Class A Senior Secured Floating Rate Notes due 2030 - Non-Voting Exchangeable Notes (Rule 144A) - GEM	XS2066217451	21/Oct/2019	Listed	21/Jul/2030
CVC CORDATUS LOAN FUND V DAC	€263,000,000 Class A Senior Secured Floating Rate Notes due 2030 - Non-Voting Notes - GEM	XS2066217618	21/Oct/2019	Listed	21/Jul/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CVC CORDATUS LOAN FUND V DAC	€263,000,000 Class A Senior Secured Floating Rate Notes due 2030 - Non-Voting Notes (Rule 144A) - GEM	XS2066217378	21/Oct/2019	Listed	21/Jul/2030
CVC CORDATUS LOAN FUND V DAC	€263,000,000 Class A Senior Secured Floating Rate Notes due 2030 - Voting Notes - GEM	XS2066217535	21/Oct/2019	Listed	21/Jul/2030
CVC CORDATUS LOAN FUND V DAC	€263,000,000 Class A Senior Secured Floating Rate Notes due 2030 - Voting Notes (Rule 144A) - GEM	XS2066217295	21/Oct/2019	Listed	21/Jul/2030
CVC CORDATUS LOAN FUND V DAC	€30,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2030 - Non-Voting Exchangeable Notes - GEM	XS2066218939	21/Oct/2019	Listed	21/Jul/2030
CVC CORDATUS LOAN FUND V DAC	€30,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2030 - Non-Voting Exchangeable Notes (Rule 144A) - GEM	XS2066218699	21/Oct/2019	Listed	21/Jul/2030
CVC CORDATUS LOAN FUND V DAC	€30,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2030 - Non-Voting Notes - GEM	XS2066219077	21/Oct/2019	Listed	21/Jul/2030
CVC CORDATUS LOAN FUND V DAC	€30,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2030 - Non-Voting Notes (Rule 144A) - GEM	XS2066218855	21/Oct/2019	Listed	21/Jul/2030
CVC CORDATUS LOAN FUND V DAC	€30,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2030 - Voting Notes - GEM	XS2066218772	21/Oct/2019	Listed	21/Jul/2030
CVC CORDATUS LOAN FUND V DAC	€30,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2030 - Voting Notes (Rule 144A) - GEM	XS2066218343	21/Oct/2019	Listed	21/Jul/2030
CVC CORDATUS LOAN FUND V DAC	EUR 13,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2030 144 A - GEM	XS1641535767	22/Oct/2019	Listed	21/Jul/2030
CVC CORDATUS LOAN FUND V DAC	EUR 13,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2030 Reg S - GEM	XS1641532665	22/Oct/2019	Listed	21/Jul/2030
CVC CORDATUS LOAN FUND V DAC	EUR 23,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2030 - Non-Voting Notes 144 A - GEM	XS1640929417	22/Oct/2019	Listed	21/Jul/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CVC CORDATUS LOAN FUND V DAC	EUR 23,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2030 - Non-Voting Notes Reg S - GEM	XS1640929177	22/Oct/2019	Listed	21/Jul/2030
CVC CORDATUS LOAN FUND V DAC	EUR 23,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2030 -Non-Voting Exchangeable Notes 144 A - GEM	XS1640929508	22/Oct/2019	Listed	21/Jul/2030
CVC CORDATUS LOAN FUND V DAC	EUR 23,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2030 -Non-Voting Exchangeable Notes Reg S - GEM	XS1640929250	22/Oct/2019	Listed	21/Jul/2030
CVC CORDATUS LOAN FUND V DAC	EUR 23,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2030-Voting Notes 144 A - GEM	XS1640929334	22/Oct/2019	Listed	21/Jul/2030
CVC CORDATUS LOAN FUND V DAC	EUR 23,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2030-Voting Notes Reg S - GEM	XS1640929094	22/Oct/2019	Listed	21/Jul/2030
CVC CORDATUS LOAN FUND V DAC	EUR 28,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2030 144 A - GEM	XS1641530537	22/Oct/2019	Listed	21/Jul/2030
CVC CORDATUS LOAN FUND V DAC	EUR 28,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2030 Reg S - GEM	XS1641530024	22/Oct/2019	Listed	21/Jul/2030
CVC CORDATUS LOAN FUND V DAC	EUR 30,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2030 -Non-Voting 144 A - GEM	XS1640928872	22/Oct/2019	Listed	21/Jul/2030
CVC CORDATUS LOAN FUND V DAC	EUR 30,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2030 -Non-Voting Exchangeable Notes 144 A - GEM	XS1640928955	22/Oct/2019	Listed	21/Jul/2030
CVC CORDATUS LOAN FUND V DAC	EUR 30,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2030 -Non-Voting Exchangeable Notes Reg S - GEM	XS1640928369	22/Oct/2019	Listed	21/Jul/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CVC CORDATUS LOAN FUND V DAC	EUR 30,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2030 -Non-Voting Reg S - GEM	XS1640928526	22/Oct/2019	Listed	21/Jul/2030
CVC CORDATUS LOAN FUND V DAC	EUR 30,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2030-Voting Notes 144 A - GEM	XS1640928799	22/Oct/2019	Listed	21/Jul/2030
CVC CORDATUS LOAN FUND V DAC	EUR 30,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2030-Voting Notes Reg S - GEM	XS1640928443	22/Oct/2019	Listed	21/Jul/2030
CVC CORDATUS LOAN FUND V DAC	EUR 32,000,000 Class B-1 Senior Secured Floating Rate Notes due 2030 -Non-Voting Exchangeable Notes 144 A - GEM	XS1640927395	22/Oct/2019	Listed	21/Jul/2030
CVC CORDATUS LOAN FUND V DAC	EUR 32,000,000 Class B-1 Senior Secured Floating Rate Notes due 2030 -Non-Voting Exchangeable Notes Reg S - GEM	XS1640926827	22/Oct/2019	Listed	21/Jul/2030
CVC CORDATUS LOAN FUND V DAC	EUR 32,000,000 Class B-1 Senior Secured Floating Rate Notes due 2030-Non-Voting Notes 144 A - GEM	XS1640927635	22/Oct/2019	Listed	21/Jul/2030
CVC CORDATUS LOAN FUND V DAC	EUR 32,000,000 Class B-1 Senior Secured Floating Rate Notes due 2030-Non-Voting Notes Reg S - GEM	XS1640927478	22/Oct/2019	Listed	21/Jul/2030
CVC CORDATUS LOAN FUND V DAC	EUR 32,000,000 Class B-1 Senior Secured Floating Rate Notes due 2030-Voting Notes 144 A - GEM	XS1640927551	22/Oct/2019	Listed	21/Jul/2030
CVC CORDATUS LOAN FUND V DAC	EUR 32,000,000 Class B-1 Senior Secured Floating Rate Notes due 2030-Voting Notes Reg S - GEM	XS1640927122	22/Oct/2019	Listed	21/Jul/2030
CVC CORDATUS LOAN FUND V DAC	EUR 47,800,000 Subordinated Notes due 2030 - GEM	XS1212473133	21/May/2015	Listed	21/Jul/2030
CVC CORDATUS LOAN FUND VII DESIGNATED ACTIVITY COMPANY	€13,200,000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2031 - GEM	XS1865598863	15/Mar/2021	Listed	15/Sep/2031
CVC CORDATUS LOAN FUND VII DESIGNATED ACTIVITY COMPANY	€13,200,000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2031 - Rule 144A - GEM	XS1865600867	15/Mar/2021	Listed	15/Sep/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CVC CORDATUS LOAN FUND VII DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-2-R-R Senior Secured Fixed Rate Notes due 2031 (Non-Voting Exchangeable Notes) - GEM	XS2305370897	15/Mar/2021	Listed	15/Sep/2031
CVC CORDATUS LOAN FUND VII DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-2-R-R Senior Secured Fixed Rate Notes due 2031 (Non-Voting Exchangeable Notes) - Rule 144A - GEM	XS2305371275	15/Mar/2021	Listed	15/Sep/2031
CVC CORDATUS LOAN FUND VII DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-2-R-R Senior Secured Fixed Rate Notes due 2031 (Non-Voting Notes) - GEM	XS2305370970	15/Mar/2021	Listed	15/Sep/2031
CVC CORDATUS LOAN FUND VII DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-2-R-R Senior Secured Fixed Rate Notes due 2031 (Non-Voting Notes) - Rule 144A - GEM	XS2305371358	15/Mar/2021	Listed	15/Sep/2031
CVC CORDATUS LOAN FUND VII DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-2-R-R Senior Secured Fixed Rate Notes due 2031 (Voting Notes) - GEM	XS2305370624	15/Mar/2021	Listed	15/Sep/2031
CVC CORDATUS LOAN FUND VII DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-2-R-R Senior Secured Fixed Rate Notes due 2031 (Voting Notes) - Rule 144A - GEM	XS2305371192	15/Mar/2021	Listed	15/Sep/2031
CVC CORDATUS LOAN FUND VII DESIGNATED ACTIVITY COMPANY	€20,900,000 Class D-R-R Senior Secured Deferrable Floating Rate Notes due 2031 (Non-Voting Exchangeable Notes) - GEM	XS2305372166	15/Mar/2021	Listed	15/Sep/2031
CVC CORDATUS LOAN FUND VII DESIGNATED ACTIVITY COMPANY	€20,900,000 Class D-R-R Senior Secured Deferrable Floating Rate Notes due 2031 (Non-Voting Exchangeable Notes) - Rule 144A - GEM	XS2305372596	15/Mar/2021	Listed	15/Sep/2031
CVC CORDATUS LOAN FUND VII DESIGNATED ACTIVITY COMPANY	€20,900,000 Class D-R-R Senior Secured Deferrable Floating Rate Notes due 2031 (Non-Voting Notes) - GEM	XS2305372240	15/Mar/2021	Listed	15/Sep/2031
CVC CORDATUS LOAN FUND VII DESIGNATED ACTIVITY COMPANY	€20,900,000 Class D-R-R Senior Secured Deferrable Floating Rate Notes due 2031 (Non-Voting Notes) - Rule 144A - GEM	XS2305372679	15/Mar/2021	Listed	15/Sep/2031
CVC CORDATUS LOAN FUND VII DESIGNATED ACTIVITY COMPANY	€20,900,000 Class D-R-R Senior Secured Deferrable Floating Rate Notes due 2031 (Voting Notes) - GEM	XS2305372083	15/Mar/2021	Listed	15/Sep/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CVC CORDATUS LOAN FUND VII DESIGNATED ACTIVITY COMPANY	€20,900,000 Class D-R-R Senior Secured Deferrable Floating Rate Notes due 2031 (Voting Notes) - Rule 144A - GEM	XS2305372323	15/Mar/2021	Listed	15/Sep/2031
CVC CORDATUS LOAN FUND VII DESIGNATED ACTIVITY COMPANY	€26,200,000 Class B-1-R-R Senior Secured Floating Rate Notes due 2031 (Non-Voting Exchangeable Notes) - GEM	XS2305370202	15/Mar/2021	Listed	15/Sep/2031
CVC CORDATUS LOAN FUND VII DESIGNATED ACTIVITY COMPANY	€26,200,000 Class B-1-R-R Senior Secured Floating Rate Notes due 2031 (Non-Voting Exchangeable Notes) - Rule 144A - GEM	XS2305370467	15/Mar/2021	Listed	15/Sep/2031
CVC CORDATUS LOAN FUND VII DESIGNATED ACTIVITY COMPANY	€26,200,000 Class B-1-R-R Senior Secured Floating Rate Notes due 2031 (Non-Voting Notes) - GEM	XS2305370111	15/Mar/2021	Listed	15/Sep/2031
CVC CORDATUS LOAN FUND VII DESIGNATED ACTIVITY COMPANY	€26,200,000 Class B-1-R-R Senior Secured Floating Rate Notes due 2031 (Non-Voting Notes) - Rule 144A - GEM	XS2305370541	15/Mar/2021	Listed	15/Sep/2031
CVC CORDATUS LOAN FUND VII DESIGNATED ACTIVITY COMPANY	€26,200,000 Class B-1-R-R Senior Secured Floating Rate Notes due 2031 (Voting Notes) - GEM	XS2305370038	15/Mar/2021	Listed	15/Sep/2031
CVC CORDATUS LOAN FUND VII DESIGNATED ACTIVITY COMPANY	€26,200,000 Class B-1-R-R Senior Secured Floating Rate Notes due 2031 (Voting Notes) - Rule 144A - GEM	XS2305370384	15/Mar/2021	Listed	15/Sep/2031
CVC CORDATUS LOAN FUND VII DESIGNATED ACTIVITY COMPANY	€27,500,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2031 - GEM	XS1865598947	15/Mar/2021	Listed	15/Sep/2031
CVC CORDATUS LOAN FUND VII DESIGNATED ACTIVITY COMPANY	€27,500,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2031 - Rule 144A - GEM	XS1865600941	15/Mar/2021	Listed	15/Sep/2031
CVC CORDATUS LOAN FUND VII DESIGNATED ACTIVITY COMPANY	€270,600,000 Class A-R-R Senior Secured Floating Rate Notes due 2031 (Non-Voting Exchangeable Notes) - GEM	XS2305369618	15/Mar/2021	Listed	15/Sep/2031
CVC CORDATUS LOAN FUND VII DESIGNATED ACTIVITY COMPANY	€270,600,000 Class A-R-R Senior Secured Floating Rate Notes due 2031 (Non-Voting Exchangeable Notes) - Rule 144A - GEM	XS2305369964	15/Mar/2021	Listed	15/Sep/2031
CVC CORDATUS LOAN FUND VII DESIGNATED ACTIVITY COMPANY	€270,600,000 Class A-R-R Senior Secured Floating Rate Notes due 2031 (Non-Voting Notes) - GEM	XS2305369535	15/Mar/2021	Listed	15/Sep/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CVC CORDATUS LOAN FUND VII DESIGNATED ACTIVITY COMPANY	€270,600,000 Class A-R-R Senior Secured Floating Rate Notes due 2031 (Non-Voting Notes) - Rule 144A - GEM	XS2305369881	15/Mar/2021	Listed	15/Sep/2031
CVC CORDATUS LOAN FUND VII DESIGNATED ACTIVITY COMPANY	€270,600,000 Class A-R-R Senior Secured Floating Rate Notes due 2031 (Voting Notes) - GEM	XS2305369451	15/Mar/2021	Listed	15/Sep/2031
CVC CORDATUS LOAN FUND VII DESIGNATED ACTIVITY COMPANY	€270,600,000 Class A-R-R Senior Secured Floating Rate Notes due 2031 (Voting Notes) - Rule 144A - GEM	XS2305369709	15/Mar/2021	Listed	15/Sep/2031
CVC CORDATUS LOAN FUND VII DESIGNATED ACTIVITY COMPANY	€30,800,000 Class C-R-R Senior Secured Deferrable Floating Rate Notes due 2031 (Non-Voting Exchangeable Notes) - GEM	XS2305371515	15/Mar/2021	Listed	15/Sep/2031
CVC CORDATUS LOAN FUND VII DESIGNATED ACTIVITY COMPANY	€30,800,000 Class C-R-R Senior Secured Deferrable Floating Rate Notes due 2031 (Non-Voting Exchangeable Notes) - Rule 144A - GEM	XS2305371861	15/Mar/2021	Listed	15/Sep/2031
CVC CORDATUS LOAN FUND VII DESIGNATED ACTIVITY COMPANY	€30,800,000 Class C-R-R Senior Secured Deferrable Floating Rate Notes due 2031 (Non-Voting Notes) - GEM	XS2305371606	15/Mar/2021	Listed	15/Sep/2031
CVC CORDATUS LOAN FUND VII DESIGNATED ACTIVITY COMPANY	€30,800,000 Class C-R-R Senior Secured Deferrable Floating Rate Notes due 2031 (Non-Voting Notes) - Rule 144A - GEM	XS2305371945	15/Mar/2021	Listed	15/Sep/2031
CVC CORDATUS LOAN FUND VII DESIGNATED ACTIVITY COMPANY	€30,800,000 Class C-R-R Senior Secured Deferrable Floating Rate Notes due 2031 (Voting Notes) - GEM	XS2305371432	15/Mar/2021	Listed	15/Sep/2031
CVC CORDATUS LOAN FUND VII DESIGNATED ACTIVITY COMPANY	€30,800,000 Class C-R-R Senior Secured Deferrable Floating Rate Notes due 2031 (Voting Notes) - Rule 144A - GEM	XS2305371788	15/Mar/2021	Listed	15/Sep/2031
CVC CORDATUS LOAN FUND VII DESIGNATED ACTIVITY COMPANY	EURO 45,000,000 Subordinated Notes due 2031 - GEM	XS1439446979	15/Mar/2021	Listed	15/Sep/2031
CVC CORDATUS LOAN FUND VIII DESIGNATED ACTIVITY COMPANY	€11,600,000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2337071042	03/Jun/2021	Listed	15/Jul/2034
CVC CORDATUS LOAN FUND VIII DESIGNATED ACTIVITY COMPANY	€11,600,000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2337071398	03/Jun/2021	Listed	15/Jul/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CVC CORDATUS LOAN FUND VIII DESIGNATED ACTIVITY COMPANY	€235,300,000 Class A-1-R Senior Secured Floating Rate Notes due 2034 - Non-Voting Exchangeable Notes - GEM	XS2337068683	03/Jun/2021	Listed	15/Jul/2034
CVC CORDATUS LOAN FUND VIII DESIGNATED ACTIVITY COMPANY	€235,300,000 Class A-1-R Senior Secured Floating Rate Notes due 2034 - Non-Voting Exchangeable Notes (Rule 144A) - GEM	XS2337068766	03/Jun/2021	Listed	15/Jul/2034
CVC CORDATUS LOAN FUND VIII DESIGNATED ACTIVITY COMPANY	€235,300,000 Class A-1-R Senior Secured Floating Rate Notes due 2034 - Non-Voting Notes - GEM	XS2337068337	03/Jun/2021	Listed	15/Jul/2034
CVC CORDATUS LOAN FUND VIII DESIGNATED ACTIVITY COMPANY	€235,300,000 Class A-1-R Senior Secured Floating Rate Notes due 2034 - Non-Voting Notes (Rule 144A) - GEM	XS2337068501	03/Jun/2021	Listed	15/Jul/2034
CVC CORDATUS LOAN FUND VIII DESIGNATED ACTIVITY COMPANY	€235,300,000 Class A-1-R Senior Secured Floating Rate Notes due 2034 - Voting Notes - GEM	XS2337068253	03/Jun/2021	Listed	15/Jul/2034
CVC CORDATUS LOAN FUND VIII DESIGNATED ACTIVITY COMPANY	€235,300,000 Class A-1-R Senior Secured Floating Rate Notes due 2034 - Voting Notes (Rule 144A) - GEM	XS2337068410	03/Jun/2021	Listed	15/Jul/2034
CVC CORDATUS LOAN FUND VIII DESIGNATED ACTIVITY COMPANY	€24,000,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2337070820	03/Jun/2021	Listed	15/Jul/2034
CVC CORDATUS LOAN FUND VIII DESIGNATED ACTIVITY COMPANY	€24,000,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2337070747	03/Jun/2021	Listed	15/Jul/2034
CVC CORDATUS LOAN FUND VIII DESIGNATED ACTIVITY COMPANY	€25,000,000 Class A-2-R Senior Secured Floating Rate Notes due 2034 - Non-Voting Exchangeable Notes - GEM	XS2345982289	03/Jun/2021	Listed	15/Jul/2034
CVC CORDATUS LOAN FUND VIII DESIGNATED ACTIVITY COMPANY	€25,000,000 Class A-2-R Senior Secured Floating Rate Notes due 2034 - Non-Voting Exchangeable Notes (Rule 144A) - GEM	XS2345982529	03/Jun/2021	Listed	15/Jul/2034
CVC CORDATUS LOAN FUND VIII DESIGNATED ACTIVITY COMPANY	€25,000,000 Class A-2-R Senior Secured Floating Rate Notes due 2034 - Non-Voting Notes - GEM	XS2345982875	03/Jun/2021	Listed	15/Jul/2034
CVC CORDATUS LOAN FUND VIII DESIGNATED ACTIVITY COMPANY	€25,000,000 Class A-2-R Senior Secured Floating Rate Notes due 2034 - Non-Voting Notes (Rule 144A) - GEM	XS2345983097	03/Jun/2021	Listed	15/Jul/2034





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CVC CORDATUS LOAN FUND VIII DESIGNATED ACTIVITY COMPANY	€25,000,000 Class A-2-R Senior Secured Floating Rate Notes due 2034 - Voting Notes - GEM	XS2345983410	03/Jun/2021	Listed	15/Jul/2034
CVC CORDATUS LOAN FUND VIII DESIGNATED ACTIVITY COMPANY	€25,000,000 Class A-2-R Senior Secured Floating Rate Notes due 2034 - Voting Notes (Rule 144A) - GEM	XS2345983840	03/Jun/2021	Listed	15/Jul/2034
CVC CORDATUS LOAN FUND VIII DESIGNATED ACTIVITY COMPANY	€25,250,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2034 - Non-Voting Exchangeable Notes - GEM	XS2337069814	03/Jun/2021	Listed	15/Jul/2034
CVC CORDATUS LOAN FUND VIII DESIGNATED ACTIVITY COMPANY	€25,250,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2034 - Non-Voting Exchangeable Notes (Rule 144A) - GEM	XS2337070077	03/Jun/2021	Listed	15/Jul/2034
CVC CORDATUS LOAN FUND VIII DESIGNATED ACTIVITY COMPANY	€25,250,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2034 - Non-Voting Notes - GEM	XS2337069731	03/Jun/2021	Listed	15/Jul/2034
CVC CORDATUS LOAN FUND VIII DESIGNATED ACTIVITY COMPANY	€25,250,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2034 - Non-Voting Notes (Rule 144A) - GEM	XS2337069905	03/Jun/2021	Listed	15/Jul/2034
CVC CORDATUS LOAN FUND VIII DESIGNATED ACTIVITY COMPANY	€25,250,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2034 - Voting Notes - GEM	XS2337069574	03/Jun/2021	Listed	15/Jul/2034
CVC CORDATUS LOAN FUND VIII DESIGNATED ACTIVITY COMPANY	€25,250,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2034 - Voting Notes (Rule 144A) - GEM	XS2337069657	03/Jun/2021	Listed	15/Jul/2034
CVC CORDATUS LOAN FUND VIII DESIGNATED ACTIVITY COMPANY	€27,625,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2034 - Non-Voting Exchangeable Notes - GEM	XS2337070408	03/Jun/2021	Listed	15/Jul/2034
CVC CORDATUS LOAN FUND VIII DESIGNATED ACTIVITY COMPANY	€27,625,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2034 - Non-Voting Exchangeable Notes (Rule 144A) - GEM	XS2337070663	03/Jun/2021	Listed	15/Jul/2034
CVC CORDATUS LOAN FUND VIII DESIGNATED ACTIVITY COMPANY	€27,625,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2034 - Non-Voting Notes - GEM	XS2337070317	03/Jun/2021	Listed	15/Jul/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CVC CORDATUS LOAN FUND VIII DESIGNATED ACTIVITY COMPANY	€27,625,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2034 - Non-Voting Notes (Rule 144A) - GEM	XS2337070580	03/Jun/2021	Listed	15/Jul/2034
CVC CORDATUS LOAN FUND VIII DESIGNATED ACTIVITY COMPANY	€27,625,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2034 - Voting Notes - GEM	XS2337070234	03/Jun/2021	Listed	15/Jul/2034
CVC CORDATUS LOAN FUND VIII DESIGNATED ACTIVITY COMPANY	€27,625,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2034 - Voting Notes (Rule 144A) - GEM	XS2337070150	03/Jun/2021	Listed	15/Jul/2034
CVC CORDATUS LOAN FUND VIII DESIGNATED ACTIVITY COMPANY	€3,000,000 Class X Senior Secured Floating Rate Notes due 2034 - GEM	XS2337071125	03/Jun/2021	Listed	15/Jul/2034
CVC CORDATUS LOAN FUND VIII DESIGNATED ACTIVITY COMPANY	€3,000,000 Class X Senior Secured Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2337071471	03/Jun/2021	Listed	15/Jul/2034
CVC CORDATUS LOAN FUND VIII DESIGNATED ACTIVITY COMPANY	€46,750,000 Class B-R Senior Secured Floating Rate Notes due 2034 - Non-Voting Exchangeable Notes - GEM	XS2337069145	03/Jun/2021	Listed	15/Jul/2034
CVC CORDATUS LOAN FUND VIII DESIGNATED ACTIVITY COMPANY	€46,750,000 Class B-R Senior Secured Floating Rate Notes due 2034 - Non-Voting Exchangeable Notes (Rule 144A) - GEM	XS2337069491	03/Jun/2021	Listed	15/Jul/2034
CVC CORDATUS LOAN FUND VIII DESIGNATED ACTIVITY COMPANY	€46,750,000 Class B-R Senior Secured Floating Rate Notes due 2034 - Non-Voting Notes - GEM	XS2337069061	03/Jun/2021	Listed	15/Jul/2034
CVC CORDATUS LOAN FUND VIII DESIGNATED ACTIVITY COMPANY	€46,750,000 Class B-R Senior Secured Floating Rate Notes due 2034 - Non-Voting Notes (Rule 144A) - GEM	XS2337069228	03/Jun/2021	Listed	15/Jul/2034
CVC CORDATUS LOAN FUND VIII DESIGNATED ACTIVITY COMPANY	€46,750,000 Class B-R Senior Secured Floating Rate Notes due 2034 - Voting Notes - GEM	XS2337068840	03/Jun/2021	Listed	15/Jul/2034
CVC CORDATUS LOAN FUND VIII DESIGNATED ACTIVITY COMPANY	€46,750,000 Class B-R Senior Secured Floating Rate Notes due 2034 - Voting Notes (Rule 144A) - GEM	XS2337068923	03/Jun/2021	Listed	15/Jul/2034
CVC CORDATUS LOAN FUND VIII DESIGNATED ACTIVITY COMPANY	EUR 1000000 Class M-2 Subordinated Notes due 2034 - GEM	XS1565273353	30/Mar/2017	Listed	15/Jul/2034
CVC CORDATUS LOAN FUND VIII DESIGNATED ACTIVITY COMPANY	EUR 1000000 Class M-2 Subordinated Notes due 2034 (144A) - GEM	XS1565274088	30/Mar/2017	Listed	15/Jul/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CVC CORDATUS LOAN FUND VIII DESIGNATED ACTIVITY COMPANY	EUR 52,100,000 Class M-1 Subordinated Notes due 2034 - GEM	XS1565271902	30/Mar/2017	Listed	15/Jul/2034
CVC CORDATUS LOAN FUND VIII DESIGNATED ACTIVITY COMPANY	EUR 52,100,000 Class M-1 Subordinated Notes due 2034 (144A) - GEM	XS1565272629	30/Mar/2017	Listed	15/Jul/2034
CVC CORDATUS LOAN FUND XI DESIGNATED ACTIVITY COMPANY	€22,500,000 Class B-1-R Senior Secured Floating Rate Notes due 2031(Non-Voting Exchangeable Notes) - GEM	XS2310127704	17/Mar/2021	Listed	15/Oct/2031
CVC CORDATUS LOAN FUND XI DESIGNATED ACTIVITY COMPANY	€22,500,000 Class B-1-R Senior Secured Floating Rate Notes due 2031(Non-Voting Exchangeable Notes)-(Rule 144A) - GEM	XS2310128009	17/Mar/2021	Listed	15/Oct/2031
CVC CORDATUS LOAN FUND XI DESIGNATED ACTIVITY COMPANY	€22,500,000 Class B-1-R Senior Secured Floating Rate Notes due 2031(Non-Voting Notes) - GEM	XS2310127530	17/Mar/2021	Listed	15/Oct/2031
CVC CORDATUS LOAN FUND XI DESIGNATED ACTIVITY COMPANY	€22,500,000 Class B-1-R Senior Secured Floating Rate Notes due 2031(Non-Voting Notes)-(Rule 144A) - GEM	XS2310127886	17/Mar/2021	Listed	15/Oct/2031
CVC CORDATUS LOAN FUND XI DESIGNATED ACTIVITY COMPANY	€22,500,000 Class B-1-R Senior Secured Floating Rate Notes due 2031(Voting Notes) - GEM	XS2310127456	17/Mar/2021	Listed	15/Oct/2031
CVC CORDATUS LOAN FUND XI DESIGNATED ACTIVITY COMPANY	€22,500,000 Class B-1-R Senior Secured Floating Rate Notes due 2031(Voting Notes)-(Rule 144A) - GEM	XS2310127613	17/Mar/2021	Listed	15/Oct/2031
CVC CORDATUS LOAN FUND XI DESIGNATED ACTIVITY COMPANY	€22,500,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2031 (Non-Voting Notes) - GEM	XS2310129403	17/Mar/2021	Listed	15/Oct/2031
CVC CORDATUS LOAN FUND XI DESIGNATED ACTIVITY COMPANY	€22,500,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2031 (Non-Voting Notes)-(Rule 144A) - GEM	XS2310129742	17/Mar/2021	Listed	15/Oct/2031
CVC CORDATUS LOAN FUND XI DESIGNATED ACTIVITY COMPANY	€22,500,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2031 (Voting Notes) - GEM	XS2310129239	17/Mar/2021	Listed	15/Oct/2031
CVC CORDATUS LOAN FUND XI DESIGNATED ACTIVITY COMPANY	€22,500,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2031 (Voting Notes)-(Rule 144A) - GEM	XS2310129585	17/Mar/2021	Listed	15/Oct/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CVC CORDATUS LOAN FUND XI DESIGNATED ACTIVITY COMPANY	€22,500,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2031(Non-Voting Exchangeable Notes) - GEM	XS2310129668	17/Mar/2021	Listed	15/Oct/2031
CVC CORDATUS LOAN FUND XI DESIGNATED ACTIVITY COMPANY	€22,500,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2031(Non-Voting Exchangeable Notes)-(Rule 144A) - GEM	XS2310129825	17/Mar/2021	Listed	15/Oct/2031
CVC CORDATUS LOAN FUND XI DESIGNATED ACTIVITY COMPANY	€24,750,000 Class B-2-R Senior Secured Fixed Rate Notes due 2031 (Non-Voting Notes) - GEM	XS2310128181	17/Mar/2021	Listed	15/Oct/2031
CVC CORDATUS LOAN FUND XI DESIGNATED ACTIVITY COMPANY	€24,750,000 Class B-2-R Senior Secured Fixed Rate Notes due 2031 (Non-Voting Notes)-(Rule 144A) - GEM	XS2310128421	17/Mar/2021	Listed	15/Oct/2031
CVC CORDATUS LOAN FUND XI DESIGNATED ACTIVITY COMPANY	€24,750,000 Class B-2-R Senior Secured Fixed Rate Notes due 2031 (Voting Notes) - GEM	XS2310127969	17/Mar/2021	Listed	15/Oct/2031
CVC CORDATUS LOAN FUND XI DESIGNATED ACTIVITY COMPANY	€24,750,000 Class B-2-R Senior Secured Fixed Rate Notes due 2031 (Voting Notes)-(Rule 144A) - GEM	XS2310128264	17/Mar/2021	Listed	15/Oct/2031
CVC CORDATUS LOAN FUND XI DESIGNATED ACTIVITY COMPANY	€24,750,000 Class B-2-R Senior Secured Fixed Rate Notes due 2031(Non-Voting Exchangeable Notes) - GEM	XS2310128348	17/Mar/2021	Listed	15/Oct/2031
CVC CORDATUS LOAN FUND XI DESIGNATED ACTIVITY COMPANY	€24,750,000 Class B-2-R Senior Secured Fixed Rate Notes due 2031(Non-Voting Exchangeable Notes)-(Rule 144A) - GEM	XS2310128777	17/Mar/2021	Listed	15/Oct/2031
CVC CORDATUS LOAN FUND XI DESIGNATED ACTIVITY COMPANY	€271,125,000 Class A-R Senior Secured Floating Rate Notes due 2031 (Non-Voting Exchangeable Notes) - GEM	XS2310126722	17/Mar/2021	Listed	15/Oct/2031
CVC CORDATUS LOAN FUND XI DESIGNATED ACTIVITY COMPANY	€271,125,000 Class A-R Senior Secured Floating Rate Notes due 2031 (Non-Voting Exchangeable Notes)-(Rule 144A) - GEM	XS2310127373	17/Mar/2021	Listed	15/Oct/2031
CVC CORDATUS LOAN FUND XI DESIGNATED ACTIVITY COMPANY	€271,125,000 Class A-R Senior Secured Floating Rate Notes due 2031 (Non-Voting Notes) - GEM	XS2310126995	17/Mar/2021	Listed	15/Oct/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CVC CORDATUS LOAN FUND XI DESIGNATED ACTIVITY COMPANY	€271,125,000 Class A-R Senior Secured Floating Rate Notes due 2031 (Non-Voting Notes)-(Rule 144A) - GEM	XS2310127290	17/Mar/2021	Listed	15/Oct/2031
CVC CORDATUS LOAN FUND XI DESIGNATED ACTIVITY COMPANY	€271,125,000 Class A-R Senior Secured Floating Rate Notes due 2031 (Voting Notes) - GEM	XS2310126649	17/Mar/2021	Listed	15/Oct/2031
CVC CORDATUS LOAN FUND XI DESIGNATED ACTIVITY COMPANY	€271,125,000 Class A-R Senior Secured Floating Rate Notes due 2031 (Voting Notes)-(Rule 144A) - GEM	XS2310127027	17/Mar/2021	Listed	15/Oct/2031
CVC CORDATUS LOAN FUND XI DESIGNATED ACTIVITY COMPANY	€31,500,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2031 (Non-Voting Notes) - GEM	XS2310128850	17/Mar/2021	Listed	15/Oct/2031
CVC CORDATUS LOAN FUND XI DESIGNATED ACTIVITY COMPANY	€31,500,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2031 (Voting Notes) - GEM	XS2310128694	17/Mar/2021	Listed	15/Oct/2031
CVC CORDATUS LOAN FUND XI DESIGNATED ACTIVITY COMPANY	€31,500,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2031 (Non-Voting Exchangeable Notes) - GEM	XS2310129072	17/Mar/2021	Listed	15/Oct/2031
CVC CORDATUS LOAN FUND XI DESIGNATED ACTIVITY COMPANY	€31,500,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2031 (Non-Voting Exchangeable Notes)-(Rule 144A) - GEM	XS2310129312	17/Mar/2021	Listed	15/Oct/2031
CVC CORDATUS LOAN FUND XI DESIGNATED ACTIVITY COMPANY	€31,500,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2031 (Non-Voting Notes)-(Rule 144A) - GEM	XS2310129155	17/Mar/2021	Listed	15/Oct/2031
CVC CORDATUS LOAN FUND XI DESIGNATED ACTIVITY COMPANY	€31,500,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2031 (Voting Notes)-(Rule 144A) - GEM	XS2310128934	17/Mar/2021	Listed	15/Oct/2031
CVC CORDATUS LOAN FUND XI DESIGNATED ACTIVITY COMPANY	Class E € 30,375,000 Senior Secured Deferrable Floating Rate Notes Due 2031 (144A) - GEM	XS1859251370	17/Mar/2021	Listed	15/Oct/2031
CVC CORDATUS LOAN FUND XI DESIGNATED ACTIVITY COMPANY	Class E €30,375,000 Senior Secured Deferrable Floating Rate Notes Due 2031 (Reg S) - GEM	XS1859251453	17/Mar/2021	Listed	15/Oct/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CVC CORDATUS LOAN FUND XI DESIGNATED ACTIVITY COMPANY	Class F € 14,625,000 Senior Secured Deferrable Floating Rate Notes Due 2031 (Reg S) - GEM	XS1859251537	17/Mar/2021	Listed	15/Oct/2031
CVC CORDATUS LOAN FUND XI DESIGNATED ACTIVITY COMPANY	Class F €14,625,000 Senior Secured Deferrable Floating Rate Notes Due 2031 (144A) - GEM	XS1859251610	17/Mar/2021	Listed	15/Oct/2031
CVC CORDATUS LOAN FUND XI DESIGNATED ACTIVITY COMPANY	Class M- 1 €47,475,000 Subordinated Notes (144 A) - GEM	XS1859251883	07/Sep/2018	Listed	15/Oct/2031
CVC CORDATUS LOAN FUND XI DESIGNATED ACTIVITY COMPANY	Class M- 1 €47,475,000 Subordinated Notes (Reg S) - GEM	XS1859251701	07/Sep/2018	Listed	15/Oct/2031
CVC CORDATUS LOAN FUND XI DESIGNATED ACTIVITY COMPANY	Class M-2 €1,000,000 Subordinated Notes (144 A) - GEM	XS1859252006	07/Sep/2018	Listed	15/Oct/2031
CVC CORDATUS LOAN FUND XI DESIGNATED ACTIVITY COMPANY	Class M-2 €1,000,000 Subordinated Notes (Reg S) - GEM	XS1859251966	07/Sep/2018	Listed	15/Oct/2031
CVC CORDATUS LOAN FUND XII DESIGNATED ACTIVITY COMPANY	€1,000,000 Class M-2 Subordinated Notes due 2032 - GEM	XS1899144239	14/Dec/2018	Listed	23/Jan/2032
CVC CORDATUS LOAN FUND XII DESIGNATED ACTIVITY COMPANY	€1,000,000 Class M-2 Subordinated Notes due 2032 (144A) - GEM	XS1899144312	14/Dec/2018	Listed	23/Jan/2032
CVC CORDATUS LOAN FUND XII DESIGNATED ACTIVITY COMPANY	€1,600,000 Class X Senior Secured Floating Rate Notes due 2032 - GEM	XS1899139403	06/Apr/2021	Listed	23/Jan/2032
CVC CORDATUS LOAN FUND XII DESIGNATED ACTIVITY COMPANY	€1,600,000 Class X Senior Secured Floating Rate Notes due 2032 (144A) - GEM	XS1899139155	06/Apr/2021	Listed	23/Jan/2032
CVC CORDATUS LOAN FUND XII DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2032 - GEM	XS1899144155	06/Apr/2021	Listed	23/Jan/2032
CVC CORDATUS LOAN FUND XII DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2032 (144A) - GEM	XS1899143421	06/Apr/2021	Listed	23/Jan/2032
CVC CORDATUS LOAN FUND XII DESIGNATED ACTIVITY COMPANY	€17,000,000 Class B-1-R Senior Secured Floating Rate Notes due 2032 (Non-Voting Exchangeable Notes) - GEM	XS2325582612	01/Apr/2021	Listed	23/Jan/2032
CVC CORDATUS LOAN FUND XII DESIGNATED ACTIVITY COMPANY	€17,000,000 Class B-1-R Senior Secured Floating Rate Notes due 2032 (Non-Voting Exchangeable Notes)- (Rule 144A) - GEM	XS2325582968	01/Apr/2021	Listed	23/Jan/2032
CVC CORDATUS LOAN FUND XII DESIGNATED ACTIVITY COMPANY	€17,000,000 Class B-1-R Senior Secured Floating Rate Notes due 2032 (Non-Voting Notes) - GEM	XS2325582703	01/Apr/2021	Listed	23/Jan/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CVC CORDATUS LOAN FUND XII DESIGNATED ACTIVITY COMPANY	€17,000,000 Class B-1-R Senior Secured Floating Rate Notes due 2032 (Non-Voting Notes)- (Rule 144A) - GEM	XS2325583008	01/Apr/2021	Listed	23/Jan/2032
CVC CORDATUS LOAN FUND XII DESIGNATED ACTIVITY COMPANY	€17,000,000 Class B-1-R Senior Secured Floating Rate Notes due 2032 (Voting Notes) - GEM	XS2325582885	01/Apr/2021	Listed	23/Jan/2032
CVC CORDATUS LOAN FUND XII DESIGNATED ACTIVITY COMPANY	€17,000,000 Class B-1-R Senior Secured Floating Rate Notes due 2032 (Voting Notes)- (Rule 144A) - GEM	XS2325583180	01/Apr/2021	Listed	23/Jan/2032
CVC CORDATUS LOAN FUND XII DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2032 (Non-Voting Exchangeable Notes) - GEM	XS2325583263	01/Apr/2021	Listed	23/Jan/2032
CVC CORDATUS LOAN FUND XII DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2032 (Non-Voting Exchangeable Notes)- (Rule 144A) - GEM	XS2325583693	01/Apr/2021	Listed	23/Jan/2032
CVC CORDATUS LOAN FUND XII DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2032 (Non-Voting Notes) - GEM	XS2325583347	01/Apr/2021	Listed	23/Jan/2032
CVC CORDATUS LOAN FUND XII DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2032 (Non-Voting Notes)- (Rule 144A) - GEM	XS2325583776	01/Apr/2021	Listed	23/Jan/2032
CVC CORDATUS LOAN FUND XII DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2032 (Voting Notes) - GEM	XS2325583420	01/Apr/2021	Listed	23/Jan/2032
CVC CORDATUS LOAN FUND XII DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2032 (Voting Notes)- (Rule 144A) - GEM	XS2325583859	01/Apr/2021	Listed	23/Jan/2032
CVC CORDATUS LOAN FUND XII DESIGNATED ACTIVITY COMPANY	€23,700,000 Class E Senior Secured Deferrable Floating Rate Notes due 2032 - GEM	XS1899143777	06/Apr/2021	Listed	23/Jan/2032
CVC CORDATUS LOAN FUND XII DESIGNATED ACTIVITY COMPANY	€23,700,000 Class E Senior Secured Deferrable Floating Rate Notes due 2032 (144A) - GEM	XS1899143934	06/Apr/2021	Listed	23/Jan/2032
CVC CORDATUS LOAN FUND XII DESIGNATED ACTIVITY COMPANY	€24,100,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 - Non-Voting Exchangeable Notes - GEM	XS1899143181	06/Apr/2021	Listed	23/Jan/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CVC CORDATUS LOAN FUND XII DESIGNATED ACTIVITY COMPANY	€24,100,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 - Non-Voting Exchangeable Notes (144A) - GEM	XS1899142886	06/Apr/2021	Listed	23/Jan/2032
CVC CORDATUS LOAN FUND XII DESIGNATED ACTIVITY COMPANY	€24,100,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 - Non-Voting Notes - GEM	XS1899143348	01/Apr/2021	Listed	23/Jan/2032
CVC CORDATUS LOAN FUND XII DESIGNATED ACTIVITY COMPANY	€24,100,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 - Non-Voting Notes (144A) - GEM	XS1899143009	01/Apr/2021	Listed	23/Jan/2032
CVC CORDATUS LOAN FUND XII DESIGNATED ACTIVITY COMPANY	€24,100,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 - Voting Notes - GEM	XS1899143694	06/Apr/2021	Listed	23/Jan/2032
CVC CORDATUS LOAN FUND XII DESIGNATED ACTIVITY COMPANY	€24,100,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 - Voting Notes (144A) - GEM	XS1899143264	06/Apr/2021	Listed	23/Jan/2032
CVC CORDATUS LOAN FUND XII DESIGNATED ACTIVITY COMPANY	€242,000,000 Class A-1-R Senior Secured Floating Rate Notes due 2032 (Non-Voting Exchangeable Notes) - (Rule 144A) - GEM	XS2325581564	01/Apr/2021	Listed	23/Jan/2032
CVC CORDATUS LOAN FUND XII DESIGNATED ACTIVITY COMPANY	€242,000,000 Class A-1-R Senior Secured Floating Rate Notes due 2032 (Non-Voting Exchangeable Notes) - GEM	XS2325581218	01/Apr/2021	Listed	23/Jan/2032
CVC CORDATUS LOAN FUND XII DESIGNATED ACTIVITY COMPANY	€242,000,000 Class A-1-R Senior Secured Floating Rate Notes due 2032 (Non-Voting Notes) - GEM	XS2325581309	01/Apr/2021	Listed	23/Jan/2032
CVC CORDATUS LOAN FUND XII DESIGNATED ACTIVITY COMPANY	€242,000,000 Class A-1-R Senior Secured Floating Rate Notes due 2032 (Non-Voting Notes)- (Rule 144A) - GEM	XS2325581648	01/Apr/2021	Listed	23/Jan/2032
CVC CORDATUS LOAN FUND XII DESIGNATED ACTIVITY COMPANY	€242,000,000 Class A-1-R Senior Secured Floating Rate Notes due 2032 (Voting Notes) - GEM	XS2325581481	01/Apr/2021	Listed	23/Jan/2032
CVC CORDATUS LOAN FUND XII DESIGNATED ACTIVITY COMPANY	€242,000,000 Class A-1-R Senior Secured Floating Rate Notes due 2032 (Voting Notes)- (Rule 144A) - GEM	XS2325581721	01/Apr/2021	Listed	23/Jan/2032
CVC CORDATUS LOAN FUND XII DESIGNATED ACTIVITY COMPANY	€27,200,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2032 (Non-Voting Notes) - GEM	XS2325585391	01/Apr/2021	Listed	23/Jan/2032





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CVC CORDATUS LOAN FUND XII DESIGNATED ACTIVITY COMPANY	€27,200,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2032 (Non-Voting Notes)- (Rule 144A) - GEM	XS2325585474	01/Apr/2021	Listed	23/Jan/2032
CVC CORDATUS LOAN FUND XII DESIGNATED ACTIVITY COMPANY	€27,200,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2032 (Voting Notes) - GEM	XS2325584071	01/Apr/2021	Listed	23/Jan/2032
CVC CORDATUS LOAN FUND XII DESIGNATED ACTIVITY COMPANY	€27,200,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2032 (Voting Notes)- (Rule 144A) - GEM	XS2325584238	01/Apr/2021	Listed	23/Jan/2032
CVC CORDATUS LOAN FUND XII DESIGNATED ACTIVITY COMPANY	€27,200,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2032(Non-Voting Exchangeable Notes) - GEM	XS2325583933	01/Apr/2021	Listed	23/Jan/2032
CVC CORDATUS LOAN FUND XII DESIGNATED ACTIVITY COMPANY	€27,200,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2032(Non-Voting Exchangeable Notes)- (Rule 144A) - GEM	XS2325584154	01/Apr/2021	Listed	23/Jan/2032
CVC CORDATUS LOAN FUND XII DESIGNATED ACTIVITY COMPANY	€35,000,000 Class M-1 Subordinated Notes due 2032 - GEM	XS1899143850	14/Dec/2018	Listed	23/Jan/2032
CVC CORDATUS LOAN FUND XII DESIGNATED ACTIVITY COMPANY	€35,000,000 Class M-1 Subordinated Notes due 2032 (144A) - GEM	XS1899144072	14/Dec/2018	Listed	23/Jan/2032
CVC CORDATUS LOAN FUND XII DESIGNATED ACTIVITY COMPANY	€6,000,000 Class A-2-R Senior Secured Floating Rate Notes due 2032 (Non-Voting Exchangeable Notes) - GEM	XS2325581994	01/Apr/2021	Listed	23/Jan/2032
CVC CORDATUS LOAN FUND XII DESIGNATED ACTIVITY COMPANY	€6,000,000 Class A-2-R Senior Secured Floating Rate Notes due 2032 (Non-Voting Exchangeable Notes)- (Rule 144A) - GEM	XS2325582372	01/Apr/2021	Listed	23/Jan/2032
CVC CORDATUS LOAN FUND XII DESIGNATED ACTIVITY COMPANY	€6,000,000 Class A-2-R Senior Secured Floating Rate Notes due 2032 (Non-Voting Notes) - GEM	XS2325582026	01/Apr/2021	Listed	23/Jan/2032
CVC CORDATUS LOAN FUND XII DESIGNATED ACTIVITY COMPANY	€6,000,000 Class A-2-R Senior Secured Floating Rate Notes due 2032 (Non-Voting Notes)- (Rule 144A) - GEM	XS2325582455	01/Apr/2021	Listed	23/Jan/2032
CVC CORDATUS LOAN FUND XII DESIGNATED ACTIVITY COMPANY	€6,000,000 Class A-2-R Senior Secured Floating Rate Notes due 2032 (Voting Notes) - GEM	XS2325582299	01/Apr/2021	Listed	23/Jan/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CVC CORDATUS LOAN FUND XII DESIGNATED ACTIVITY COMPANY	€6,000,000 Class A-2-R Senior Secured Floating Rate Notes due 2032 (Voting Notes)- (Rule 144A) - GEM	XS2325582539	01/Apr/2021	Listed	23/Jan/2032
CVC CORDATUS LOAN FUND XIV DESIGNATED ACTIVITY COMPANY	€10,000,000 Class A-3-R CM Non-Voting Exchangeable Notes (144A) - GEM	XS2350862129	25/Jun/2021	Listed	24/May/2032
CVC CORDATUS LOAN FUND XIV DESIGNATED ACTIVITY COMPANY	€10,000,000 Class A-3-R CM Non-Voting Exchangeable Notes (Reg S) - GEM	XS2350861741	25/Jun/2021	Listed	24/May/2032
CVC CORDATUS LOAN FUND XIV DESIGNATED ACTIVITY COMPANY	€10,000,000 Class A-3-R CM Non-Voting Notes (144A) - GEM	XS2350862392	25/Jun/2021	Listed	24/May/2032
CVC CORDATUS LOAN FUND XIV DESIGNATED ACTIVITY COMPANY	€10,000,000 Class A-3-R CM Non-Voting Notes (Reg S) - GEM	XS2350861824	25/Jun/2021	Listed	24/May/2032
CVC CORDATUS LOAN FUND XIV DESIGNATED ACTIVITY COMPANY	€10,000,000 Class A-3-R CM Voting Notes (144A) - GEM	XS2350862046	25/Jun/2021	Listed	24/May/2032
CVC CORDATUS LOAN FUND XIV DESIGNATED ACTIVITY COMPANY	€10,000,000 Class A-3-R CM Voting Notes (Reg S) - GEM	XS2350861667	25/Jun/2021	Listed	24/May/2032
CVC CORDATUS LOAN FUND XIV DESIGNATED ACTIVITY COMPANY	€211,000,000 Class A-1-R CM Non-Voting Exchangeable Notes (144A) - GEM	XS2350860933	25/Jun/2021	Listed	24/May/2032
CVC CORDATUS LOAN FUND XIV DESIGNATED ACTIVITY COMPANY	€211,000,000 Class A-1-R CM Non-Voting Exchangeable Notes (Reg S) - GEM	XS2350860420	25/Jun/2021	Listed	24/May/2032
CVC CORDATUS LOAN FUND XIV DESIGNATED ACTIVITY COMPANY	€211,000,000 Class A-1-R CM Non-Voting Notes (144A) - GEM	XS2350860859	25/Jun/2021	Listed	24/May/2032
CVC CORDATUS LOAN FUND XIV DESIGNATED ACTIVITY COMPANY	€211,000,000 Class A-1-R CM Non-Voting Notes (Reg S) - GEM	XS2350860693	25/Jun/2021	Listed	24/May/2032
CVC CORDATUS LOAN FUND XIV DESIGNATED ACTIVITY COMPANY	€211,000,000 Class A-1-R CM Voting Notes (144A) - GEM	XS2350860776	25/Jun/2021	Listed	24/May/2032
CVC CORDATUS LOAN FUND XIV DESIGNATED ACTIVITY COMPANY	€211,000,000 Class A-1-R CM Voting Notes (Reg S) - GEM	XS2350860347	25/Jun/2021	Listed	24/May/2032
CVC CORDATUS LOAN FUND XIV DESIGNATED ACTIVITY COMPANY	€24,800,000 Class C-R CM Non-Voting Exchangeable Notes (144A) - GEM	XS2350864174	25/Jun/2021	Listed	24/May/2032
CVC CORDATUS LOAN FUND XIV DESIGNATED ACTIVITY COMPANY	€24,800,000 Class C-R CM Non-Voting Exchangeable Notes (Reg S) - GEM	XS2350863879	25/Jun/2021	Listed	24/May/2032
CVC CORDATUS LOAN FUND XIV DESIGNATED ACTIVITY COMPANY	€24,800,000 Class C-R CM Non-Voting Notes (144A) - GEM	XS2350864257	25/Jun/2021	Listed	24/May/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CVC CORDATUS LOAN FUND XIV DESIGNATED ACTIVITY COMPANY	€24,800,000 Class C-R CM Non-Voting Notes (Reg S) - GEM	XS2350863952	25/Jun/2021	Listed	24/May/2032
CVC CORDATUS LOAN FUND XIV DESIGNATED ACTIVITY COMPANY	€24,800,000 Class C-R CM Voting Notes (144A) - GEM	XS2350864091	25/Jun/2021	Listed	24/May/2032
CVC CORDATUS LOAN FUND XIV DESIGNATED ACTIVITY COMPANY	€24,800,000 Class C-R CM Voting Notes (Reg S) - GEM	XS2350863796	25/Jun/2021	Listed	24/May/2032
CVC CORDATUS LOAN FUND XIV DESIGNATED ACTIVITY COMPANY	€25,000,000 Class A-2-R CM Non-Voting Exchangeable Notes (144A) - GEM	XS2350861402	25/Jun/2021	Listed	24/May/2032
CVC CORDATUS LOAN FUND XIV DESIGNATED ACTIVITY COMPANY	€25,000,000 Class A-2-R CM Non-Voting Exchangeable Notes (Reg S) - GEM	XS2350861238	25/Jun/2021	Listed	24/May/2032
CVC CORDATUS LOAN FUND XIV DESIGNATED ACTIVITY COMPANY	€25,000,000 Class A-2-R CM Non-Voting Notes (144A) - GEM	XS2350861584	25/Jun/2021	Listed	24/May/2032
CVC CORDATUS LOAN FUND XIV DESIGNATED ACTIVITY COMPANY	€25,000,000 Class A-2-R CM Voting Notes (144A) - GEM	XS2350861311	25/Jun/2021	Listed	24/May/2032
CVC CORDATUS LOAN FUND XIV DESIGNATED ACTIVITY COMPANY	€25,000,000 Class A-2-R CM Voting Notes (Reg S) - GEM	XS2350861071	25/Jun/2021	Listed	24/May/2032
CVC CORDATUS LOAN FUND XIV DESIGNATED ACTIVITY COMPANY	€25,000,000 Class A-2-R CM Non-Voting Notes (Reg S) - GEM	XS2350861154	25/Jun/2021	Listed	24/May/2032
CVC CORDATUS LOAN FUND XIV DESIGNATED ACTIVITY COMPANY	€26,000,000 Class D-R CM Non-Voting Exchangeable Notes (144A) - GEM	XS2350864760	25/Jun/2021	Listed	24/May/2032
CVC CORDATUS LOAN FUND XIV DESIGNATED ACTIVITY COMPANY	€26,000,000 Class D-R CM Non-Voting Exchangeable Notes (Reg S) - GEM	XS2350864414	25/Jun/2021	Listed	24/May/2032
CVC CORDATUS LOAN FUND XIV DESIGNATED ACTIVITY COMPANY	€26,000,000 Class D-R CM Non-Voting Notes (144A) - GEM	XS2350864687	25/Jun/2021	Listed	24/May/2032
CVC CORDATUS LOAN FUND XIV DESIGNATED ACTIVITY COMPANY	€26,000,000 Class D-R CM Non-Voting Notes (Reg S) - GEM	XS2350864331	25/Jun/2021	Listed	24/May/2032
CVC CORDATUS LOAN FUND XIV DESIGNATED ACTIVITY COMPANY	€26,000,000 Class D-R CM Voting Notes (144A) - GEM	XS2350866542	25/Jun/2021	Listed	24/May/2032
CVC CORDATUS LOAN FUND XIV DESIGNATED ACTIVITY COMPANY	€26,000,000 Class D-R CM Voting Notes (Reg S) - GEM	XS2350864505	25/Jun/2021	Listed	24/May/2032
CVC CORDATUS LOAN FUND XIV DESIGNATED ACTIVITY COMPANY	€35,800,000 Class B-1-R CM Non-Voting Exchangeable Notes (144A) - GEM	XS2350862715	25/Jun/2021	Listed	24/May/2032
CVC CORDATUS LOAN FUND XIV DESIGNATED ACTIVITY COMPANY	€35,800,000 Class B-1-R CM Non-Voting Exchangeable Notes (Reg S) - GEM	XS2350862475	25/Jun/2021	Listed	24/May/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CVC CORDATUS LOAN FUND XIV DESIGNATED ACTIVITY COMPANY	€35,800,000 Class B-1-R CM Non-Voting Notes (144A) - GEM	XS2350862806	25/Jun/2021	Listed	24/May/2032
CVC CORDATUS LOAN FUND XIV DESIGNATED ACTIVITY COMPANY	€35,800,000 Class B-1-R CM Non-Voting Notes (Reg S) - GEM	XS2350862558	25/Jun/2021	Listed	24/May/2032
CVC CORDATUS LOAN FUND XIV DESIGNATED ACTIVITY COMPANY	€35,800,000 Class B-1-R CM Voting Notes (144A) - GEM	XS2350862988	25/Jun/2021	Listed	24/May/2032
CVC CORDATUS LOAN FUND XIV DESIGNATED ACTIVITY COMPANY	€35,800,000 Class B-1-R CM Voting Notes (Reg S) - GEM	XS2350862632	25/Jun/2021	Listed	24/May/2032
CVC CORDATUS LOAN FUND XIV DESIGNATED ACTIVITY COMPANY	€5,000,000 Class B-2-R CM Non-Voting Exchangeable Notes (144A) - GEM	XS2350863523	25/Jun/2021	Listed	24/May/2032
CVC CORDATUS LOAN FUND XIV DESIGNATED ACTIVITY COMPANY	€5,000,000 Class B-2-R CM Non-Voting Exchangeable Notes (Reg S) - GEM	XS2350863366	25/Jun/2021	Listed	24/May/2032
CVC CORDATUS LOAN FUND XIV DESIGNATED ACTIVITY COMPANY	€5,000,000 Class B-2-R CM Non-Voting Notes (144A) - GEM	XS2350863283	25/Jun/2021	Listed	24/May/2032
CVC CORDATUS LOAN FUND XIV DESIGNATED ACTIVITY COMPANY	€5,000,000 Class B-2-R CM Non-Voting Notes (Reg S) - GEM	XS2350863010	25/Jun/2021	Listed	24/May/2032
CVC CORDATUS LOAN FUND XIV DESIGNATED ACTIVITY COMPANY	€5,000,000 Class B-2-R CM Voting Notes (144A) - GEM	XS2350863440	25/Jun/2021	Listed	24/May/2032
CVC CORDATUS LOAN FUND XIV DESIGNATED ACTIVITY COMPANY	€5,000,000 Class B-2-R CM Voting Notes (Reg S) - GEM	XS2350863101	25/Jun/2021	Listed	24/May/2032
CVC CORDATUS LOAN FUND XIV DESIGNATED ACTIVITY COMPANY	Class D-2 €10,000,000 CM Non-Voting Exchangeable Notes (144 A) due 2032 - GEM	XS1965309161	15/May/2019	Listed	24/May/2032
CVC CORDATUS LOAN FUND XIV DESIGNATED ACTIVITY COMPANY	Class E €22,400,000 Notes (144 A) due 2032 - GEM	XS1964660531	15/May/2019	Listed	24/May/2032
CVC CORDATUS LOAN FUND XIV DESIGNATED ACTIVITY COMPANY	Class E €22,400,000 Notes (Reg S) due 2032 - GEM	XS1964661422	15/May/2019	Listed	24/May/2032
CVC CORDATUS LOAN FUND XIV DESIGNATED ACTIVITY COMPANY	Class F €8,800,000 Notes (144 A) due 2032 - GEM	XS1964660705	15/May/2019	Listed	24/May/2032
CVC CORDATUS LOAN FUND XIV DESIGNATED ACTIVITY COMPANY	Class F €8,800,000 Notes (Reg S) due 2032 - GEM	XS1964661851	15/May/2019	Listed	24/May/2032
CVC CORDATUS LOAN FUND XIV DESIGNATED ACTIVITY COMPANY	Class X €2,000,000 Notes (144 A) due 2032 - GEM	XS1964658048	15/May/2019	Listed	24/May/2032
CVC CORDATUS LOAN FUND XIV DESIGNATED ACTIVITY COMPANY	Class X €2,000,000 Notes (Reg S) due 2032 - GEM	XS1964658394	15/May/2019	Listed	24/May/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CVC CORDATUS LOAN FUND XIV DESIGNATED ACTIVITY COMPANY	M-1 €40,400,000 Subordinated Notes (Reg S) due 2032 - GEM	XS1964661695	15/May/2019	Listed	24/May/2032
CVC CORDATUS LOAN FUND XIV DESIGNATED ACTIVITY COMPANY	M-1 €40,400,000 Subordinated Notes (144 A) due 2032 - GEM	XS1964661935	15/May/2019	Listed	24/May/2032
CVC CORDATUS LOAN FUND XIV DESIGNATED ACTIVITY COMPANY	M-2 €1,000,000 Subordinated Notes (144 A) due 2032 - GEM	XS1964661778	15/May/2019	Listed	24/May/2032
CVC CORDATUS LOAN FUND XIV DESIGNATED ACTIVITY COMPANY	M-2 €1,000,000 Subordinated Notes (Reg S) due 2032 - GEM	XS1964660960	15/May/2019	Listed	24/May/2032
CVC CORDATUS LOAN FUND XIX DESIGNATED ACTIVITY COMPANY	€1,000,000 Class M-2 Subordinated Notes due 2033 - GEM	XS2264708087	20/Jan/2021	Listed	23/Dec/2033
CVC CORDATUS LOAN FUND XIX DESIGNATED ACTIVITY COMPANY	€1,000,000 Class M-2 Subordinated Notes due 2033-144A - GEM	XS2264708160	20/Jan/2021	Listed	23/Dec/2033
CVC CORDATUS LOAN FUND XIX DESIGNATED ACTIVITY COMPANY	€1,600,000 Class X Senior Secured Floating Rate Notes due 2033 - 144A - GEM	XS2264703526	20/Jan/2021	Listed	23/Dec/2033
CVC CORDATUS LOAN FUND XIX DESIGNATED ACTIVITY COMPANY	€1,600,000 Class X Senior Secured Floating Rate Notes due 2033 - GEM	XS2264703443	20/Jan/2021	Listed	23/Dec/2033
CVC CORDATUS LOAN FUND XIX DESIGNATED ACTIVITY COMPANY	€11,200,000 Class F Senior Secured Deferrable Floating Rate Notes due 2033 ( - GEM	XS2264707600	20/Jan/2021	Listed	23/Dec/2033
CVC CORDATUS LOAN FUND XIX DESIGNATED ACTIVITY COMPANY	€11,200,000 Class F Senior Secured Deferrable Floating Rate Notes due 2033 -144A - GEM	XS2264707782	20/Jan/2021	Listed	23/Dec/2033
CVC CORDATUS LOAN FUND XIX DESIGNATED ACTIVITY COMPANY	€13,500,000 Class B-2 Senior Secured Fixed Rate Notes due 2033 -(Non-Voting Exchangeable Notes)-144A - GEM	XS2264705810	20/Jan/2021	Listed	23/Dec/2033
CVC CORDATUS LOAN FUND XIX DESIGNATED ACTIVITY COMPANY	€13,500,000 Class B-2 Senior Secured Fixed Rate Notes due 2033 -(Non-Voting Notes)-144A - GEM	XS2264705901	20/Jan/2021	Listed	23/Dec/2033
CVC CORDATUS LOAN FUND XIX DESIGNATED ACTIVITY COMPANY	€13,500,000 Class B-2 Senior Secured Fixed Rate Notes due 2033 -(Voting Notes) -144A - GEM	XS2264705737	20/Jan/2021	Listed	23/Dec/2033
CVC CORDATUS LOAN FUND XIX DESIGNATED ACTIVITY COMPANY	€13,500,000 Class B-2 Senior SecuredFixed Rate Notes due 2033 -(Non-Voting Exchangeable Notes) - GEM	XS2264705570	20/Jan/2021	Listed	23/Dec/2033
CVC CORDATUS LOAN FUND XIX DESIGNATED ACTIVITY COMPANY	€13,500,000 Class B-2 Senior SecuredFixed Rate Notes due 2033 -(Non-Voting Notes) - GEM	XS2264705653	20/Jan/2021	Listed	23/Dec/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CVC CORDATUS LOAN FUND XIX DESIGNATED ACTIVITY COMPANY	€13,500,000 Class B-2 Senior Secured Fixed Rate Notes due 2033 -(Voting Notes) - GEM	XS2264705497	20/Jan/2021	Listed	23/Dec/2033
CVC CORDATUS LOAN FUND XIX DESIGNATED ACTIVITY COMPANY	€18,800,000 Class E Senior Secured Deferrable Floating Rate Notes due 2033 - GEM	XS2264707436	20/Jan/2021	Listed	23/Dec/2033
CVC CORDATUS LOAN FUND XIX DESIGNATED ACTIVITY COMPANY	€18,800,000 Class E Senior Secured Deferrable Floating Rate Notes due 2033-144A - GEM	XS2264707519	20/Jan/2021	Listed	23/Dec/2033
CVC CORDATUS LOAN FUND XIX DESIGNATED ACTIVITY COMPANY	€228,700,000 Class A Senior Secured Floating Rate Notes due 2033 - (Non-Voting Exchangeable Notes) - GEM	XS2264704250	20/Jan/2021	Listed	23/Dec/2033
CVC CORDATUS LOAN FUND XIX DESIGNATED ACTIVITY COMPANY	€228,700,000 Class A Senior Secured Floating Rate Notes due 2033 - (Non-Voting Exchangeable Notes) -144A - GEM	XS2264704508	20/Jan/2021	Listed	23/Dec/2033
CVC CORDATUS LOAN FUND XIX DESIGNATED ACTIVITY COMPANY	€228,700,000 Class A Senior Secured Floating Rate Notes due 2033 - (Non-Voting Notes) - GEM	XS2264704334	20/Jan/2021	Listed	23/Dec/2033
CVC CORDATUS LOAN FUND XIX DESIGNATED ACTIVITY COMPANY	€228,700,000 Class A Senior Secured Floating Rate Notes due 2033 - (Non-Voting Notes) -144A - GEM	XS2264704680	20/Jan/2021	Listed	23/Dec/2033
CVC CORDATUS LOAN FUND XIX DESIGNATED ACTIVITY COMPANY	€228,700,000 Class A Senior Secured Floating Rate Notes due 2033 - (Voting Notes) - GEM	XS2264704177	20/Jan/2021	Listed	23/Dec/2033
CVC CORDATUS LOAN FUND XIX DESIGNATED ACTIVITY COMPANY	€228,700,000 Class A Senior Secured Floating Rate Notes due 2033 - (Voting Notes) - 144A - GEM	XS2264704417	20/Jan/2021	Listed	23/Dec/2033
CVC CORDATUS LOAN FUND XIX DESIGNATED ACTIVITY COMPANY	€23,400,000 Class C Senior Secured Deferrable Floating Rate Notes due 2033 - (Voting Notes) - GEM	XS2264706032	20/Jan/2021	Listed	23/Dec/2033
CVC CORDATUS LOAN FUND XIX DESIGNATED ACTIVITY COMPANY	€23,400,000 Class C Senior Secured Deferrable Floating Rate Notes due 2033 - (Voting Notes)-144A - GEM	XS2264706388	20/Jan/2021	Listed	23/Dec/2033
CVC CORDATUS LOAN FUND XIX DESIGNATED ACTIVITY COMPANY	€23,400,000 Class C Senior Secured Deferrable Floating Rate Notes due 2033 -(Non-Voting Exchangeable Notes) - GEM	XS2264706115	20/Jan/2021	Listed	23/Dec/2033
CVC CORDATUS LOAN FUND XIX DESIGNATED ACTIVITY COMPANY	€23,400,000 Class C Senior Secured Deferrable Floating Rate Notes due 2033 -(Non-Voting Exchangeable Notes)-144A - GEM	XS2264706461	20/Jan/2021	Listed	23/Dec/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CVC CORDATUS LOAN FUND XIX DESIGNATED ACTIVITY COMPANY	€23,400,000 Class C Senior Secured Deferrable Floating Rate Notes due 2033 -(Non-Voting Notes) - GEM	XS2264706206	20/Jan/2021	Listed	23/Dec/2033
CVC CORDATUS LOAN FUND XIX DESIGNATED ACTIVITY COMPANY	€23,400,000 Class C Senior Secured Deferrable Floating Rate Notes due 2033 -(Non-Voting Notes) -144A - GEM	XS2264706545	20/Jan/2021	Listed	23/Dec/2033
CVC CORDATUS LOAN FUND XIX DESIGNATED ACTIVITY COMPANY	€24,400,000 Class D Senior Secured Deferrable Floating Rate Notes due 2033 -(Non-Voting Exchangeable Notes) - GEM	XS2264706891	20/Jan/2021	Listed	23/Dec/2033
CVC CORDATUS LOAN FUND XIX DESIGNATED ACTIVITY COMPANY	€24,400,000 Class D Senior Secured Deferrable Floating Rate Notes due 2033 -(Non-Voting Exchangeable Notes)-144A - GEM	XS2264707279	20/Jan/2021	Listed	23/Dec/2033
CVC CORDATUS LOAN FUND XIX DESIGNATED ACTIVITY COMPANY	€24,400,000 Class D Senior Secured Deferrable Floating Rate Notes due 2033 -(Non-Voting Notes) - GEM	XS2264706974	20/Jan/2021	Listed	23/Dec/2033
CVC CORDATUS LOAN FUND XIX DESIGNATED ACTIVITY COMPANY	€24,400,000 Class D Senior Secured Deferrable Floating Rate Notes due 2033 -(Non-Voting Notes)-144A - GEM	XS2264707352	20/Jan/2021	Listed	23/Dec/2033
CVC CORDATUS LOAN FUND XIX DESIGNATED ACTIVITY COMPANY	€24,400,000 Class D Senior Secured Deferrable Floating Rate Notes due 2033-(Voting Notes) - GEM	XS2264706628	20/Jan/2021	Listed	23/Dec/2033
CVC CORDATUS LOAN FUND XIX DESIGNATED ACTIVITY COMPANY	€24,400,000 Class D Senior Secured Deferrable Floating Rate Notes due 2033-(Voting Notes)-144A - GEM	XS2264707196	20/Jan/2021	Listed	23/Dec/2033
CVC CORDATUS LOAN FUND XIX DESIGNATED ACTIVITY COMPANY	€27,800,000 Class B-1 Senior Secured Floating Rate Notes due 2033 -(Non-Voting Exchangeable Notes) - GEM	XS2264704847	20/Jan/2021	Listed	23/Dec/2033
CVC CORDATUS LOAN FUND XIX DESIGNATED ACTIVITY COMPANY	€27,800,000 Class B-1 Senior Secured Floating Rate Notes due 2033 -(Non-Voting Exchangeable Notes) -144A - GEM	XS2264705141	20/Jan/2021	Listed	23/Dec/2033
CVC CORDATUS LOAN FUND XIX DESIGNATED ACTIVITY COMPANY	€27,800,000 Class B-1 Senior Secured Floating Rate Notes due 2033 -(Non-Voting Notes) - GEM	XS2264704920	20/Jan/2021	Listed	23/Dec/2033
CVC CORDATUS LOAN FUND XIX DESIGNATED ACTIVITY COMPANY	€27,800,000 Class B-1 Senior Secured Floating Rate Notes due 2033 -(Non-Voting Notes)-144A - GEM	XS2264705224	20/Jan/2021	Listed	23/Dec/2033





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CVC CORDATUS LOAN FUND XIX DESIGNATED ACTIVITY COMPANY	€27,800,000 Class B-1 Senior Secured Floating Rate Notes due 2033 - (Voting Notes) - GEM	XS2264704763	20/Jan/2021	Listed	23/Dec/2033
CVC CORDATUS LOAN FUND XIX DESIGNATED ACTIVITY COMPANY	€27,800,000 Class B-1 Senior Secured Floating Rate Notes due 2033 - (Voting Notes)-144A - GEM	XS2264705067	20/Jan/2021	Listed	23/Dec/2033
CVC CORDATUS LOAN FUND XIX DESIGNATED ACTIVITY COMPANY	€28,300,000 Class M-1 Subordinated Notes due 2033 - GEM	XS2264707865	20/Jan/2021	Listed	23/Dec/2033
CVC CORDATUS LOAN FUND XIX DESIGNATED ACTIVITY COMPANY	€28,300,000 Class M-1 Subordinated Notes due 2033-144A - GEM	XS2264707949	20/Jan/2021	Listed	23/Dec/2033
CVC CORDATUS LOAN FUND XV DESIGNATED ACTIVITY COMPANY	€1,000,000 Class M-2 Subordinated Notes due 2032 - GEM	XS2026308630	02/Sep/2019	Listed	26/Aug/2032
CVC CORDATUS LOAN FUND XV DESIGNATED ACTIVITY COMPANY	€1,000,000 Class M-2 Subordinated Notes due 2032 (Rule 144A) - GEM	XS2026309018	02/Sep/2019	Listed	26/Aug/2032
CVC CORDATUS LOAN FUND XV DESIGNATED ACTIVITY COMPANY	€1,500,000 Class X Notes Senior Secured Floating Rate Notes due 2032 - GEM	XS2025843140	02/Sep/2019	Listed	26/Aug/2032
CVC CORDATUS LOAN FUND XV DESIGNATED ACTIVITY COMPANY	€1,500,000 Class X Notes Senior Secured Floating Rate Notes due 2032 (Rule 144A) - GEM	XS2025843496	02/Sep/2019	Listed	26/Aug/2032
CVC CORDATUS LOAN FUND XV DESIGNATED ACTIVITY COMPANY	€12,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2032 - GEM	XS2382263171	15/Sep/2021	Listed	26/Aug/2032
CVC CORDATUS LOAN FUND XV DESIGNATED ACTIVITY COMPANY	€12,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2032 -(Rule 144A) - GEM	XS2382263254	15/Sep/2021	Listed	26/Aug/2032
CVC CORDATUS LOAN FUND XV DESIGNATED ACTIVITY COMPANY	€18,000,000 Class B-2 Notes Senior Secured Fixed Rate Notes due 2032 - Non-Voting Exchangeable (Rule 144A) - GEM	XS2025845350	02/Sep/2019	Listed	26/Aug/2032
CVC CORDATUS LOAN FUND XV DESIGNATED ACTIVITY COMPANY	€18,000,000 Class B-2 Notes Senior Secured Fixed Rate Notes due 2032 - Non-Voting Exchangeable Notes - GEM	XS2025844973	02/Sep/2019	Listed	26/Aug/2032
CVC CORDATUS LOAN FUND XV DESIGNATED ACTIVITY COMPANY	€18,000,000 Class B-2 Notes Senior Secured Fixed Rate Notes due 2032 -Non-Voting (Rule 144A) - GEM	XS2025845277	02/Sep/2019	Listed	26/Aug/2032
CVC CORDATUS LOAN FUND XV DESIGNATED ACTIVITY COMPANY	€18,000,000 Class B-2 Notes Senior Secured Fixed Rate Notes due 2032 -Non-Voting Notes - GEM	XS2025845194	02/Sep/2019	Listed	26/Aug/2032





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CVC CORDATUS LOAN FUND XV DESIGNATED ACTIVITY COMPANY	€18,000,000 Class B-2 Notes Senior Secured Fixed Rate Notes due 2032 -Voting (Rule 144A) - GEM	XS2025844627	02/Sep/2019	Listed	26/Aug/2032
CVC CORDATUS LOAN FUND XV DESIGNATED ACTIVITY COMPANY	€18,000,000 Class B-2 Notes Senior Secured Fixed Rate Notes due 2032 -Voting Notes - GEM	XS2025844890	02/Sep/2019	Listed	26/Aug/2032
CVC CORDATUS LOAN FUND XV DESIGNATED ACTIVITY COMPANY	€22,500,000 Class B-1 Notes Senior Secured Floating Rate Notes due 2032 - Non-Voting (Rule 144A) - GEM	XS2025844544	02/Sep/2019	Listed	26/Aug/2032
CVC CORDATUS LOAN FUND XV DESIGNATED ACTIVITY COMPANY	€22,500,000 Class B-1 Notes Senior Secured Floating Rate Notes due 2032 - Non-Voting Exchangeable (Rule 144A) - GEM	XS2025844031	02/Sep/2019	Listed	26/Aug/2032
CVC CORDATUS LOAN FUND XV DESIGNATED ACTIVITY COMPANY	€22,500,000 Class B-1 Notes Senior Secured Floating Rate Notes due 2032 - Non-Voting Exchangeable Notes - GEM	XS2025844460	02/Sep/2019	Listed	26/Aug/2032
CVC CORDATUS LOAN FUND XV DESIGNATED ACTIVITY COMPANY	€22,500,000 Class B-1 Notes Senior Secured Floating Rate Notes due 2032 - Non-Voting Notes - GEM	XS2025844387	02/Sep/2019	Listed	26/Aug/2032
CVC CORDATUS LOAN FUND XV DESIGNATED ACTIVITY COMPANY	€22,500,000 Class B-1 Notes Senior Secured Floating Rate Notes due 2032 - Voting (Rule 144A) - GEM	XS2025844205	02/Sep/2019	Listed	26/Aug/2032
CVC CORDATUS LOAN FUND XV DESIGNATED ACTIVITY COMPANY	€22,500,000 Class B-1 Notes Senior Secured Floating Rate Notes due 2032 - Voting Notes - GEM	XS2025843736	02/Sep/2019	Listed	26/Aug/2032
CVC CORDATUS LOAN FUND XV DESIGNATED ACTIVITY COMPANY	€22,500,000 Class E Notes Senior Secured Deferrable Floating Rate Notes due 2032 - GEM	XS2025847059	02/Sep/2019	Listed	26/Aug/2032
CVC CORDATUS LOAN FUND XV DESIGNATED ACTIVITY COMPANY	€22,500,000 Class E Notes Senior Secured Deferrable Floating Rate Notes due 2032 (Rule 144A) - GEM	XS2025846671	02/Sep/2019	Listed	26/Aug/2032
CVC CORDATUS LOAN FUND XV DESIGNATED ACTIVITY COMPANY	€24,000,000 Class C Notes Senior Secured Deferrable Floating Rate Notes due 2032 - Non-Voting (Rule 144A) - GEM	XS2025845863	02/Sep/2019	Listed	26/Aug/2032
CVC CORDATUS LOAN FUND XV DESIGNATED ACTIVITY COMPANY	€24,000,000 Class C Notes Senior Secured Deferrable Floating Rate Notes due 2032 - Non-Voting Notes - GEM	XS2025845780	02/Sep/2019	Listed	26/Aug/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CVC CORDATUS LOAN FUND XV DESIGNATED ACTIVITY COMPANY	€24,000,000 Class C Notes Senior Secured Deferrable Floating Rate Notes due 2032 - Voting (Rule 144A) - GEM	XS2025845434	02/Sep/2019	Listed	26/Aug/2032
CVC CORDATUS LOAN FUND XV DESIGNATED ACTIVITY COMPANY	€24,000,000 Class C Notes Senior Secured Deferrable Floating Rate Notes due 2032 - Voting Notes - GEM	XS2025845608	02/Sep/2019	Listed	26/Aug/2032
CVC CORDATUS LOAN FUND XV DESIGNATED ACTIVITY COMPANY	€24,000,000 Class C Notes Senior Secured Deferrable Floating Rate Notes due 2032 - Non-Voting Exchangeable (Rule 144A) - GEM	XS2025845947	02/Sep/2019	Listed	26/Aug/2032
CVC CORDATUS LOAN FUND XV DESIGNATED ACTIVITY COMPANY	€24,000,000 Class C Notes Senior Secured Deferrable Floating Rate Notes due 2032 - Non-Voting Exchangeable Notes - GEM	XS2025845517	02/Sep/2019	Listed	26/Aug/2032
CVC CORDATUS LOAN FUND XV DESIGNATED ACTIVITY COMPANY	€24,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2032 - GEM	XS2382263338	15/Sep/2021	Listed	26/Aug/2032
CVC CORDATUS LOAN FUND XV DESIGNATED ACTIVITY COMPANY	€24,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2032 -(Rule 144A) - GEM	XS2382263411	15/Sep/2021	Listed	26/Aug/2032
CVC CORDATUS LOAN FUND XV DESIGNATED ACTIVITY COMPANY	€246,000,000 Class A Notes Senior Secured Floating Rate Notes due 2032 - Non-Voting (Rule 144A) - GEM	XS2025844114	02/Sep/2019	Listed	26/Aug/2032
CVC CORDATUS LOAN FUND XV DESIGNATED ACTIVITY COMPANY	€246,000,000 Class A Notes Senior Secured Floating Rate Notes due 2032 - Non-Voting Exchangeable (Rule 144A) - GEM	XS2025843652	02/Sep/2019	Listed	26/Aug/2032
CVC CORDATUS LOAN FUND XV DESIGNATED ACTIVITY COMPANY	€246,000,000 Class A Notes Senior Secured Floating Rate Notes due 2032 - Non-Voting Exchangeable Notes - GEM	XS2025843819	02/Sep/2019	Listed	26/Aug/2032
CVC CORDATUS LOAN FUND XV DESIGNATED ACTIVITY COMPANY	€246,000,000 Class A Notes Senior Secured Floating Rate Notes due 2032 - Non-Voting Notes - GEM	XS2025843900	02/Sep/2019	Listed	26/Aug/2032
CVC CORDATUS LOAN FUND XV DESIGNATED ACTIVITY COMPANY	€246,000,000 Class A Notes Senior Secured Floating Rate Notes due 2032 - Voting (Rule 144A) - GEM	XS2025843579	02/Sep/2019	Listed	26/Aug/2032
CVC CORDATUS LOAN FUND XV DESIGNATED ACTIVITY COMPANY	€246,000,000 Class A Notes Senior Secured Floating Rate Notes due 2032 - Voting Notes - GEM	XS2025843223	02/Sep/2019	Listed	26/Aug/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CVC CORDATUS LOAN FUND XV DESIGNATED ACTIVITY COMPANY	€246,000,000 Class A-R Senior Secured Floating Rate Notes due 2032 - Voting Notes - GEM	XS2382262793	15/Sep/2021	Listed	26/Aug/2032
CVC CORDATUS LOAN FUND XV DESIGNATED ACTIVITY COMPANY	€246,000,000 Class A-R Senior Secured Floating Rate Notes due 2032 - Voting Notes -(Rule 144A) - GEM	XS2382262876	15/Sep/2021	Listed	26/Aug/2032
CVC CORDATUS LOAN FUND XV DESIGNATED ACTIVITY COMPANY	€246,000,000 Class A-R Senior Secured Floating Rate Notes due 2032- Non-Voting Exchangeable Notes - GEM	XS2383811770	15/Sep/2021	Listed	26/Aug/2032
CVC CORDATUS LOAN FUND XV DESIGNATED ACTIVITY COMPANY	€246,000,000 Class A-R Senior Secured Floating Rate Notes due 2032- Non-Voting Exchangeable Notes -(Rule 144A) - GEM	XS2383812075	15/Sep/2021	Listed	26/Aug/2032
CVC CORDATUS LOAN FUND XV DESIGNATED ACTIVITY COMPANY	€246,000,000 Class A-R Senior Secured Floating Rate Notes due 2032-Non-Voting Notes - GEM	XS2383812745	15/Sep/2021	Listed	26/Aug/2032
CVC CORDATUS LOAN FUND XV DESIGNATED ACTIVITY COMPANY	€246,000,000 Class A-R Senior Secured Floating Rate Notes due 2032-Non-Voting Notes -(Rule 144A) - GEM	XS2383813123	15/Sep/2021	Listed	26/Aug/2032
CVC CORDATUS LOAN FUND XV DESIGNATED ACTIVITY COMPANY	€27,000,000 Class D Notes Senior Secured Deferrable Floating Rate Notes due 2032 - Non-Voting (Rule 144A) - GEM	XS2025846598	02/Sep/2019	Listed	26/Aug/2032
CVC CORDATUS LOAN FUND XV DESIGNATED ACTIVITY COMPANY	€27,000,000 Class D Notes Senior Secured Deferrable Floating Rate Notes due 2032 - Non-Voting Notes - GEM	XS2025846242	02/Sep/2019	Listed	26/Aug/2032
CVC CORDATUS LOAN FUND XV DESIGNATED ACTIVITY COMPANY	€27,000,000 Class D Notes Senior Secured Deferrable Floating Rate Notes due [ ]- Non-Voting Exchangeable (Rule 144A) - GEM	XS2025846754	02/Sep/2019	Listed	26/Aug/2032
CVC CORDATUS LOAN FUND XV DESIGNATED ACTIVITY COMPANY	€27,000,000 Class D Notes Senior Secured Deferrable Floating Rate Notes due [ ]- Non-Voting Exchangeable Notes - GEM	XS2025846168	02/Sep/2019	Listed	26/Aug/2032
CVC CORDATUS LOAN FUND XV DESIGNATED ACTIVITY COMPANY	€27,000,000 Class D Notes Senior Secured Deferrable Floating Rate Notes due [ ]- Voting (Rule 144A) - GEM	XS2025846085	02/Sep/2019	Listed	26/Aug/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CVC CORDATUS LOAN FUND XV DESIGNATED ACTIVITY COMPANY	€27,000,000 Class D Notes Senior Secured Deferrable Floating Rate Notes due [ ]- Voting Notes - GEM	XS2025846325	02/Sep/2019	Listed	26/Aug/2032
CVC CORDATUS LOAN FUND XV DESIGNATED ACTIVITY COMPANY	€27,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2032 - GEM	XS2382263502	15/Sep/2021	Listed	26/Aug/2032
CVC CORDATUS LOAN FUND XV DESIGNATED ACTIVITY COMPANY	€27,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2032 -(Rule 144A) - GEM	XS2382263684	15/Sep/2021	Listed	26/Aug/2032
CVC CORDATUS LOAN FUND XV DESIGNATED ACTIVITY COMPANY	€28,500,000 Class B-1-R Senior Secured Floating Rate Notes due 2032 - GEM	XS2382262959	15/Sep/2021	Listed	26/Aug/2032
CVC CORDATUS LOAN FUND XV DESIGNATED ACTIVITY COMPANY	€28,500,000 Class B-1-R Senior Secured Floating Rate Notes due 2032 -(Rule 144A) - GEM	XS2382263098	15/Sep/2021	Listed	26/Aug/2032
CVC CORDATUS LOAN FUND XV DESIGNATED ACTIVITY COMPANY	€36,855,000 Class M-1 Subordinated Notes due 2032 - GEM	XS2025846911	02/Sep/2019	Listed	26/Aug/2032
CVC CORDATUS LOAN FUND XV DESIGNATED ACTIVITY COMPANY	€36,855,000 Class M-1 Subordinated Notes due 2032 (Rule 144A) - GEM	XS2025847133	02/Sep/2019	Listed	26/Aug/2032
CVC CORDATUS LOAN FUND XV DESIGNATED ACTIVITY COMPANY	€9,000,000 Class F Notes Senior Secured Deferrable Floating Rate Notes due 2032 - GEM	XS2025846838	02/Sep/2019	Listed	26/Aug/2032
CVC CORDATUS LOAN FUND XV DESIGNATED ACTIVITY COMPANY	€9,000,000 Class F Notes Senior Secured Deferrable Floating Rate Notes due 2032 (Rule 144A) - GEM	XS2025847216	02/Sep/2019	Listed	26/Aug/2032
CVC CORDATUS LOAN FUND XVI DESIGNATED ACTIVITY COMPANY	€1,000,000 Class M-2 Subordinated Notes due 2034 - GEM	XS2078650368	13/Dec/2019	Listed	17/Dec/2034
CVC CORDATUS LOAN FUND XVI DESIGNATED ACTIVITY COMPANY	€1,000,000 Class M-2 Subordinated Notes due 2034 (Rule 144A) - GEM	XS2078650285	13/Dec/2019	Listed	17/Dec/2034
CVC CORDATUS LOAN FUND XVI DESIGNATED ACTIVITY COMPANY	€13,900,000 Class C-1 Senior Secured Deferrable Floating Rate Notes due 2032 - - Non-Voting Exchangeable Notes - GEM	XS2078648388	13/Dec/2019	Listed	17/Jun/2032
CVC CORDATUS LOAN FUND XVI DESIGNATED ACTIVITY COMPANY	€13,900,000 Class C-1 Senior Secured Deferrable Floating Rate Notes due 2032 - Non-Voting Notes - GEM	XS2078648115	13/Dec/2019	Listed	17/Jun/2032
CVC CORDATUS LOAN FUND XVI DESIGNATED ACTIVITY COMPANY	€13,900,000 Class C-1 Senior Secured Deferrable Floating Rate Notes due 2032 - Voting Notes - GEM	XS2078647901	13/Dec/2019	Listed	17/Jun/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CVC CORDATUS LOAN FUND XVI DESIGNATED ACTIVITY COMPANY	€13,900,000 Class C-1 Senior Secured Deferrable Floating Rate Notes due 2032 (Rule 144A) - Non-Voting Exchangeable Notes - GEM	XS2078648628	13/Dec/2019	Listed	17/Jun/2032
CVC CORDATUS LOAN FUND XVI DESIGNATED ACTIVITY COMPANY	€13,900,000 Class C-1 Senior Secured Deferrable Floating Rate Notes due 2032 (Rule 144A) - Non-Voting Notes - GEM	XS2078648461	13/Dec/2019	Listed	17/Jun/2032
CVC CORDATUS LOAN FUND XVI DESIGNATED ACTIVITY COMPANY	€13,900,000 Class C-1 Senior Secured Deferrable Floating Rate Notes due 2032 (Rule 144A) - Voting Notes - GEM	XS2078648206	13/Dec/2019	Listed	17/Jun/2032
CVC CORDATUS LOAN FUND XVI DESIGNATED ACTIVITY COMPANY	€15,000,000 Class C-2 Senior Secured Deferrable Fixed Rate Notes due 2032 - Non-Voting Exchangeable Notes - GEM	XS2078649279	13/Dec/2019	Listed	17/Jun/2032
CVC CORDATUS LOAN FUND XVI DESIGNATED ACTIVITY COMPANY	€15,000,000 Class C-2 Senior Secured Deferrable Fixed Rate Notes due 2032 - Non-Voting Notes - GEM	XS2078648891	13/Dec/2019	Listed	17/Jun/2032
CVC CORDATUS LOAN FUND XVI DESIGNATED ACTIVITY COMPANY	€15,000,000 Class C-2 Senior Secured Deferrable Fixed Rate Notes due 2032 - Voting Notes - GEM	XS2078648545	13/Dec/2019	Listed	17/Jun/2032
CVC CORDATUS LOAN FUND XVI DESIGNATED ACTIVITY COMPANY	€15,000,000 Class C-2 Senior Secured Deferrable Fixed Rate Notes due 2032 (Rule 144A) - Non-Voting Exchangeable Notes - GEM	XS2078650525	13/Dec/2019	Listed	17/Jun/2032
CVC CORDATUS LOAN FUND XVI DESIGNATED ACTIVITY COMPANY	€15,000,000 Class C-2 Senior Secured Deferrable Fixed Rate Notes due 2032 (Rule 144A) - Non-Voting Notes - GEM	XS2078648974	13/Dec/2019	Listed	17/Jun/2032
CVC CORDATUS LOAN FUND XVI DESIGNATED ACTIVITY COMPANY	€15,000,000 Class C-2 Senior Secured Deferrable Fixed Rate Notes due 2032 (Rule 144A) - Voting Notes - GEM	XS2078649196	13/Dec/2019	Listed	17/Jun/2032
CVC CORDATUS LOAN FUND XVI DESIGNATED ACTIVITY COMPANY	€2,000,000 Class X Senior Secured Floating Rate Notes due 2032 - GEM	XS2078645954	13/Dec/2019	Listed	17/Jun/2032
CVC CORDATUS LOAN FUND XVI DESIGNATED ACTIVITY COMPANY	€2,000,000 Class X Senior Secured Floating Rate Notes due 2032 (Rule 144A) - GEM	XS2078646176	13/Dec/2019	Listed	17/Jun/2032
CVC CORDATUS LOAN FUND XVI DESIGNATED ACTIVITY COMPANY	€219,000,000 Class A-1 Senior Secured Floating Rate Notes due 2032 - Non-Voting Exchangeable Notes - GEM	XS2078646333	13/Dec/2019	Listed	17/Jun/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CVC CORDATUS LOAN FUND XVI DESIGNATED ACTIVITY COMPANY	€219,000,000 Class A-1 Senior Secured Floating Rate Notes due 2032 - Non-Voting Notes - GEM	XS2078646259	13/Dec/2019	Listed	17/Jun/2032
CVC CORDATUS LOAN FUND XVI DESIGNATED ACTIVITY COMPANY	€219,000,000 Class A-1 Senior Secured Floating Rate Notes due 2032 - Voting Notes - GEM	XS2078646093	13/Dec/2019	Listed	17/Jun/2032
CVC CORDATUS LOAN FUND XVI DESIGNATED ACTIVITY COMPANY	€219,000,000 Class A-1 Senior Secured Floating Rate Notes due 2032 (Rule 144A) - Non-Voting Exchangeable Notes - GEM	XS2078646762	13/Dec/2019	Listed	17/Jun/2032
CVC CORDATUS LOAN FUND XVI DESIGNATED ACTIVITY COMPANY	€219,000,000 Class A-1 Senior Secured Floating Rate Notes due 2032 (Rule 144A) - Non-Voting Notes - GEM	XS2078646507	13/Dec/2019	Listed	17/Jun/2032
CVC CORDATUS LOAN FUND XVI DESIGNATED ACTIVITY COMPANY	€219,000,000 Class A-1 Senior Secured Floating Rate Notes due 2032 (Rule 144A) - Voting Notes - GEM	XS2078646416	13/Dec/2019	Listed	17/Jun/2032
CVC CORDATUS LOAN FUND XVI DESIGNATED ACTIVITY COMPANY	€22,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2032 - GEM	XS2078649782	13/Dec/2019	Listed	17/Jun/2032
CVC CORDATUS LOAN FUND XVI DESIGNATED ACTIVITY COMPANY	€22,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2032 (Rule 144A) - GEM	XS2078649600	13/Dec/2019	Listed	17/Jun/2032
CVC CORDATUS LOAN FUND XVI DESIGNATED ACTIVITY COMPANY	€22,300,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 - Non-Voting Exchangeable Notes - GEM	XS2078649519	13/Dec/2019	Listed	17/Jun/2032
CVC CORDATUS LOAN FUND XVI DESIGNATED ACTIVITY COMPANY	€22,300,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 - Non-Voting Notes - GEM	XS2078649352	13/Dec/2019	Listed	17/Jun/2032
CVC CORDATUS LOAN FUND XVI DESIGNATED ACTIVITY COMPANY	€22,300,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 - Voting Notes - GEM	XS2078649436	13/Dec/2019	Listed	17/Jun/2032
CVC CORDATUS LOAN FUND XVI DESIGNATED ACTIVITY COMPANY	€22,300,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 (Rule 144A) - Non-Voting Exchangeable Notes - GEM	XS2078649865	13/Dec/2019	Listed	17/Jun/2032
CVC CORDATUS LOAN FUND XVI DESIGNATED ACTIVITY COMPANY	€22,300,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 (Rule 144A) - Non-Voting Notes - GEM	XS2078650871	13/Dec/2019	Listed	17/Jun/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CVC CORDATUS LOAN FUND XVI DESIGNATED ACTIVITY COMPANY	€22,300,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 (Rule 144A) - Voting Notes - GEM	XS2078650798	13/Dec/2019	Listed	17/Jun/2032
CVC CORDATUS LOAN FUND XVI DESIGNATED ACTIVITY COMPANY	€30,000,000 Class A-2 Senior Secured Fixed Rate Notes due 2032 - Non-Voting Exchangeable Notes - GEM	XS2078646929	13/Dec/2019	Listed	17/Jun/2032
CVC CORDATUS LOAN FUND XVI DESIGNATED ACTIVITY COMPANY	€30,000,000 Class A-2 Senior Secured Fixed Rate Notes due 2032 - Non-Voting Notes - GEM	XS2078646846	13/Dec/2019	Listed	17/Jun/2032
CVC CORDATUS LOAN FUND XVI DESIGNATED ACTIVITY COMPANY	€30,000,000 Class A-2 Senior Secured Fixed Rate Notes due 2032 - Voting Notes - GEM	XS2078646689	13/Dec/2019	Listed	17/Jun/2032
CVC CORDATUS LOAN FUND XVI DESIGNATED ACTIVITY COMPANY	€30,000,000 Class A-2 Senior Secured Fixed Rate Notes due 2032 (Rule 144A) - Non-Voting Exchangeable Notes - GEM	XS2078647224	13/Dec/2019	Listed	17/Jun/2032
CVC CORDATUS LOAN FUND XVI DESIGNATED ACTIVITY COMPANY	€30,000,000 Class A-2 Senior Secured Fixed Rate Notes due 2032 (Rule 144A) - Non-Voting Notes - GEM	XS2078647141	13/Dec/2019	Listed	17/Jun/2032
CVC CORDATUS LOAN FUND XVI DESIGNATED ACTIVITY COMPANY	€30,000,000 Class A-2 Senior Secured Fixed Rate Notes due 2032 (Rule 144A) - Voting Notes - GEM	XS2078647067	13/Dec/2019	Listed	17/Jun/2032
CVC CORDATUS LOAN FUND XVI DESIGNATED ACTIVITY COMPANY	€39,600,000 Class M-1 Subordinated Notes due 2034 - GEM	XS2078649949	13/Dec/2019	Listed	17/Dec/2034
CVC CORDATUS LOAN FUND XVI DESIGNATED ACTIVITY COMPANY	€39,600,000 Class M-1 Subordinated Notes due 2034 (Rule 144A) - GEM	XS2078650442	13/Dec/2019	Listed	17/Dec/2034
CVC CORDATUS LOAN FUND XVI DESIGNATED ACTIVITY COMPANY	€39,800,000 Class B Senior Secured Floating Rate Notes due 2032 - Non-Voting Exchangeable Notes - GEM	XS2078647570	13/Dec/2019	Listed	17/Jun/2032
CVC CORDATUS LOAN FUND XVI DESIGNATED ACTIVITY COMPANY	€39,800,000 Class B Senior Secured Floating Rate Notes due 2032 - Non-Voting Notes - GEM	XS2078647653	13/Dec/2019	Listed	17/Jun/2032
CVC CORDATUS LOAN FUND XVI DESIGNATED ACTIVITY COMPANY	€39,800,000 Class B Senior Secured Floating Rate Notes due 2032 - Voting Notes - GEM	XS2078647497	13/Dec/2019	Listed	17/Jun/2032
CVC CORDATUS LOAN FUND XVI DESIGNATED ACTIVITY COMPANY	€39,800,000 Class B Senior Secured Floating Rate Notes due 2032 (Rule 144A) - Non-Voting Exchangeable Notes - GEM	XS2078648032	13/Dec/2019	Listed	17/Jun/2032





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CVC CORDATUS LOAN FUND XVI DESIGNATED ACTIVITY COMPANY	€39,800,000 Class B Senior Secured Floating Rate Notes due 2032 (Rule 144A) - Non-Voting Notes - GEM	XS2078647810	13/Dec/2019	Listed	17/Jun/2032
CVC CORDATUS LOAN FUND XVI DESIGNATED ACTIVITY COMPANY	€39,800,000 Class B Senior Secured Floating Rate Notes due 2032 (Rule 144A) - Voting Notes - GEM	XS2078647737	13/Dec/2019	Listed	17/Jun/2032
CVC CORDATUS LOAN FUND XVI DESIGNATED ACTIVITY COMPANY	€9,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2032 - GEM	XS2078650103	13/Dec/2019	Listed	17/Jun/2032
CVC CORDATUS LOAN FUND XVI DESIGNATED ACTIVITY COMPANY	€9,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2032 (Rule 144A) - GEM	XS2078650012	13/Dec/2019	Listed	17/Jun/2032
CVC CORDATUS LOAN FUND XVII DAC	€1,000,000 Class M-2 Subordinated Notes due 2033 (Rule 144A) - GEM	XS2132751277	16/Jun/2020	Listed	18/Nov/2033
CVC CORDATUS LOAN FUND XVII DAC	€1,000,000 Class M-2 Subordinated Notes due 2033 - GEM	XS2132751350	16/Jun/2020	Listed	18/Nov/2033
CVC CORDATUS LOAN FUND XVII DAC	€16,200,000 Class F Senior Secured Deferrable Floating Rate Notes due 2033 - (Rule144A) - GEM	XS2355095634	02/Jul/2021	Listed	18/Nov/2033
CVC CORDATUS LOAN FUND XVII DAC	€16,200,000 Class F Senior Secured Deferrable Floating Rate Notes due 2033 - GEM	XS2355095550	02/Jul/2021	Listed	18/Nov/2033
CVC CORDATUS LOAN FUND XVII DAC	€20,300,000 Class B-2-R Senior Secured Fixed Rate Notes due 2033 - Non-Voting Exchangeable Notes - (Rule144A) - GEM	XS2355093779	02/Jul/2021	Listed	18/Nov/2033
CVC CORDATUS LOAN FUND XVII DAC	€20,300,000 Class B-2-R Senior Secured Fixed Rate Notes due 2033 - Non-Voting Exchangeable Notes - GEM	XS2355093340	02/Jul/2021	Listed	18/Nov/2033
CVC CORDATUS LOAN FUND XVII DAC	€20,300,000 Class B-2-R Senior Secured Fixed Rate Notes due 2033 - Non-Voting Notes - (Rule144A) - GEM	XS2355093852	02/Jul/2021	Listed	18/Nov/2033
CVC CORDATUS LOAN FUND XVII DAC	€20,300,000 Class B-2-R Senior Secured Fixed Rate Notes due 2033 - Non-Voting Notes - GEM	XS2355093423	02/Jul/2021	Listed	18/Nov/2033
CVC CORDATUS LOAN FUND XVII DAC	€20,300,000 Class B-2-R Senior Secured Fixed Rate Notes due 2033 - Voting Notes - (Rule144A) - GEM	XS2355093696	02/Jul/2021	Listed	18/Nov/2033
CVC CORDATUS LOAN FUND XVII DAC	€20,300,000 Class B-2-R Senior Secured Fixed Rate Notes due 2033 - Voting Notes - GEM	XS2355093266	02/Jul/2021	Listed	18/Nov/2033





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CVC CORDATUS LOAN FUND XVII DAC	€25,650,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2033 - (Rule144A) - GEM	XS2355095477	02/Jul/2021	Listed	18/Nov/2033
CVC CORDATUS LOAN FUND XVII DAC	€25,650,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2033 - GEM	XS2355095394	02/Jul/2021	Listed	18/Nov/2033
CVC CORDATUS LOAN FUND XVII DAC	€32,350,000 Class B-1-R Senior Secured Floating Rate Notes due 2033 - Non-Voting Exchangeable Notes - (Rule144A) - GEM	XS2355093001	02/Jul/2021	Listed	18/Nov/2033
CVC CORDATUS LOAN FUND XVII DAC	€32,350,000 Class B-1-R Senior Secured Floating Rate Notes due 2033 - Non-Voting Exchangeable Notes - GEM	XS2355092706	02/Jul/2021	Listed	18/Nov/2033
CVC CORDATUS LOAN FUND XVII DAC	€32,350,000 Class B-1-R Senior Secured Floating Rate Notes due 2033 - Non-Voting Notes - (Rule144A) - GEM	XS2355093183	02/Jul/2021	Listed	18/Nov/2033
CVC CORDATUS LOAN FUND XVII DAC	€32,350,000 Class B-1-R Senior Secured Floating Rate Notes due 2033 - Non-Voting Notes - GEM	XS2355092888	02/Jul/2021	Listed	18/Nov/2033
CVC CORDATUS LOAN FUND XVII DAC	€32,350,000 Class B-1-R Senior Secured Floating Rate Notes due 2033 - Voting Notes - (Rule144A) - GEM	XS2355092961	02/Jul/2021	Listed	18/Nov/2033
CVC CORDATUS LOAN FUND XVII DAC	€32,350,000 Class B-1-R Senior Secured Floating Rate Notes due 2033 - Voting Notes - GEM	XS2355092615	02/Jul/2021	Listed	18/Nov/2033
CVC CORDATUS LOAN FUND XVII DAC	€33,750,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2033 - Non-Voting Notes - (Rule144A) - GEM	XS2355094405	02/Jul/2021	Listed	18/Nov/2033
CVC CORDATUS LOAN FUND XVII DAC	€33,750,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2033 - Non-Voting Notes - GEM	XS2355094157	02/Jul/2021	Listed	18/Nov/2033
CVC CORDATUS LOAN FUND XVII DAC	€33,750,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2033 - Voting Notes - (Rule144A) - GEM	XS2355094231	02/Jul/2021	Listed	18/Nov/2033
CVC CORDATUS LOAN FUND XVII DAC	€33,750,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2033 - Voting Notes - GEM	XS2355093936	02/Jul/2021	Listed	18/Nov/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CVC CORDATUS LOAN FUND XVII DAC	€33,750,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2033 - Non-Voting Exchangeable Notes - (Rule144A) - GEM	XS2355094314	02/Jul/2021	Listed	18/Nov/2033
CVC CORDATUS LOAN FUND XVII DAC	€33,750,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2033 - Non-Voting Exchangeable Notes - GEM	XS2355094074	02/Jul/2021	Listed	18/Nov/2033
CVC CORDATUS LOAN FUND XVII DAC	€334,800,000 Class A-R Senior Secured Floating Rate Notes due 2033 - Non-Voting Exchangeable Notes - (Rule144A) - GEM	XS2355092532	02/Jul/2021	Listed	18/Nov/2033
CVC CORDATUS LOAN FUND XVII DAC	€334,800,000 Class A-R Senior Secured Floating Rate Notes due 2033 - Non-Voting Exchangeable Notes - GEM	XS2355092029	02/Jul/2021	Listed	18/Nov/2033
CVC CORDATUS LOAN FUND XVII DAC	€334,800,000 Class A-R Senior Secured Floating Rate Notes due 2033 - Non-Voting Notes - (Rule144A) - GEM	XS2355092458	02/Jul/2021	Listed	18/Nov/2033
CVC CORDATUS LOAN FUND XVII DAC	€334,800,000 Class A-R Senior Secured Floating Rate Notes due 2033 - Non-Voting Notes - GEM	XS2355092292	02/Jul/2021	Listed	18/Nov/2033
CVC CORDATUS LOAN FUND XVII DAC	€334,800,000 Class A-R Senior Secured Floating Rate Notes due 2033 - Voting Notes - (Rule144A) - GEM	XS2355092375	02/Jul/2021	Listed	18/Nov/2033
CVC CORDATUS LOAN FUND XVII DAC	€334,800,000 Class A-R Senior Secured Floating Rate Notes due 2033 - Voting Notes - GEM	XS2355091997	02/Jul/2021	Listed	18/Nov/2033
CVC CORDATUS LOAN FUND XVII DAC	€39,150,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2033 - Non-Voting Notes - (Rule144A) - GEM	XS2355095121	02/Jul/2021	Listed	18/Nov/2033
CVC CORDATUS LOAN FUND XVII DAC	€39,150,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2033 - Non-Voting Notes - GEM	XS2355094744	02/Jul/2021	Listed	18/Nov/2033
CVC CORDATUS LOAN FUND XVII DAC	€39,150,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2033 - Non-Voting Exchangeable Notes - (Rule144A) - GEM	XS2355095048	02/Jul/2021	Listed	18/Nov/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CVC CORDATUS LOAN FUND XVII DAC	€39,150,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2033 - Non-Voting Exchangeable Notes - GEM	XS2355094660	02/Jul/2021	Listed	18/Nov/2033
CVC CORDATUS LOAN FUND XVII DAC	€39,150,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2033 - Voting Notes - (Rule144A) - GEM	XS2355094827	02/Jul/2021	Listed	18/Nov/2033
CVC CORDATUS LOAN FUND XVII DAC	€39,150,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2033 - Voting Notes - GEM	XS2355094587	02/Jul/2021	Listed	18/Nov/2033
CVC CORDATUS LOAN FUND XVII DAC	€45,100,000 Class M-1 Subordinated Notes due 2033 (Rule 144A) - GEM	XS2132750972	16/Jun/2020	Listed	18/Nov/2033
CVC CORDATUS LOAN FUND XVII DAC	€45,100,000 Class M-1 Subordinated Notes due 2033 - GEM	XS2132750899	16/Jun/2020	Listed	18/Nov/2033
CVC CORDATUS LOAN FUND XVIII DAC	€€29,900,000 Class B-1-R Senior Secured Floating Rate Notes due 2034 - Rule 144A - GEM	XS2410159474	15/Dec/2021	Listed	29/Jul/2034
CVC CORDATUS LOAN FUND XVIII DAC	€1,000,000 Class M-2 Subordinated Notes due 2034 - 144A - GEM	XS2237428235	06/Nov/2020	Listed	29/Jul/2034
CVC CORDATUS LOAN FUND XVIII DAC	€1,000,000 Class M-2 Subordinated Notes due 2034 - GEM	XS2237427187	06/Nov/2020	Listed	29/Jul/2034
CVC CORDATUS LOAN FUND XVIII DAC	€1,450,000 Class X-R Senior Secured Floating Rate Notes due 2034 - GEM	XS2410157858	15/Dec/2021	Listed	29/Jul/2034
CVC CORDATUS LOAN FUND XVIII DAC	€1,450,000 Class X-R Senior Secured Floating Rate Notes due 2034 - Rule 144A - GEM	XS2410159045	15/Dec/2021	Listed	29/Jul/2034
CVC CORDATUS LOAN FUND XVIII DAC	€13,700,000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2034 - Rule 144A - GEM	XS2410159987	15/Dec/2021	Listed	29/Jul/2034
CVC CORDATUS LOAN FUND XVIII DAC	€13,700,000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2410158740	15/Dec/2021	Listed	29/Jul/2034
CVC CORDATUS LOAN FUND XVIII DAC	€20,000,000 Class B-2-R Senior Secured Fixed Rate due 2034 - GEM	XS2410158310	15/Dec/2021	Listed	29/Jul/2034
CVC CORDATUS LOAN FUND XVIII DAC	€20,000,000 Class B-2-R Senior Secured Fixed Rate due 2034 - Rule 144A - GEM	XS2410159557	15/Dec/2021	Listed	29/Jul/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CVC CORDATUS LOAN FUND XVIII DAC	€21,500,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2410158666	15/Dec/2021	Listed	29/Jul/2034
CVC CORDATUS LOAN FUND XVIII DAC	€21,500,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2034 - Rule 144A - GEM	XS2410159805	15/Dec/2021	Listed	29/Jul/2034
CVC CORDATUS LOAN FUND XVIII DAC	€277,000,000 Class A-R Senior Secured Floating Rate Notes - CM Non-Voting Exchangeable Notes due 2034 - GEM	XS2410158153	15/Dec/2021	Listed	29/Jul/2034
CVC CORDATUS LOAN FUND XVIII DAC	€277,000,000 Class A-R Senior Secured Floating Rate Notes - CM Non-Voting Exchangeable Notes due 2034 - Rule 144A - GEM	XS2410159391	15/Dec/2021	Listed	29/Jul/2034
CVC CORDATUS LOAN FUND XVIII DAC	€277,000,000 Class A-R Senior Secured Floating Rate Notes - CM Non-Voting Notes due 2034 - GEM	XS2410158070	15/Dec/2021	Listed	29/Jul/2034
CVC CORDATUS LOAN FUND XVIII DAC	€277,000,000 Class A-R Senior Secured Floating Rate Notes - CM Non-Voting Notes due 2034 - Rule 144A - GEM	XS2410159128	15/Dec/2021	Listed	29/Jul/2034
CVC CORDATUS LOAN FUND XVIII DAC	€277,000,000 Class A-R Senior Secured Floating Rate Notes - CM Voting Notes due 2034 - GEM	XS2410157932	15/Dec/2021	Listed	29/Jul/2034
CVC CORDATUS LOAN FUND XVIII DAC	€277,000,000 Class A-R Senior Secured Floating Rate Notes - CM Voting Notes due 2034 - Rule 144A - GEM	XS2410158823	15/Dec/2021	Listed	29/Jul/2034
CVC CORDATUS LOAN FUND XVIII DAC	€28,050,000 Class M-1 Subordinated Notes due 2034 - 144A - GEM	XS2237427005	06/Nov/2020	Listed	29/Jul/2034
CVC CORDATUS LOAN FUND XVIII DAC	€28,050,000 Class M-1 Subordinated Notes due 2034 - GEM	XS2237428151	06/Nov/2020	Listed	29/Jul/2034
CVC CORDATUS LOAN FUND XVIII DAC	€28,300,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2410158401	15/Dec/2021	Listed	29/Jul/2034
CVC CORDATUS LOAN FUND XVIII DAC	€28,300,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2034 - Rule 144A - GEM	XS2410159714	15/Dec/2021	Listed	29/Jul/2034
CVC CORDATUS LOAN FUND XVIII DAC	€29,900,000 Class B-1-R Senior Secured Floating Rate Notes due 2034 - GEM	XS2410158237	15/Dec/2021	Listed	29/Jul/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CVC CORDATUS LOAN FUND XVIII DAC	€32,900,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2410158583	15/Dec/2021	Listed	29/Jul/2034
CVC CORDATUS LOAN FUND XVIII DAC	€32,900,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2034 - Rule 144A - GEM	XS2410159631	15/Dec/2021	Listed	29/Jul/2034
CVC CORDATUS LOAN FUND XX DAC	€28,100,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - Non-Voting Notes(Rule 144A) - GEM	XS2339006996	10/Jun/2021	Listed	22/Jun/2034
CVC CORDATUS LOAN FUND XX DAC	€13,500,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2339007960	10/Jun/2021	Listed	22/Jun/2034
CVC CORDATUS LOAN FUND XX DAC	€13,500,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2339007705	10/Jun/2021	Listed	22/Jun/2034
CVC CORDATUS LOAN FUND XX DAC	€2,000,000 Class X Senior Secured Floating Rate Notes due 2034 - GEM	XS2339004199	10/Jun/2021	Listed	22/Jun/2034
CVC CORDATUS LOAN FUND XX DAC	€2,000,000 Class X Senior Secured Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2339004272	10/Jun/2021	Listed	22/Jun/2034
CVC CORDATUS LOAN FUND XX DAC	€21,100,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - Non-Voting Exchangeable Notes - GEM	XS2339005089	10/Jun/2021	Listed	22/Jun/2034
CVC CORDATUS LOAN FUND XX DAC	€21,100,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - Non-Voting Exchangeable Notes (Rule 144A) - GEM	XS2339005329	10/Jun/2021	Listed	22/Jun/2034
CVC CORDATUS LOAN FUND XX DAC	€21,100,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - Non-Voting Notes - GEM	XS2339005246	10/Jun/2021	Listed	22/Jun/2034
CVC CORDATUS LOAN FUND XX DAC	€21,100,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - Non-Voting Notes (Rule 144A) - GEM	XS2339005675	10/Jun/2021	Listed	22/Jun/2034
CVC CORDATUS LOAN FUND XX DAC	€21,100,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - Voting Notes - GEM	XS2339004868	10/Jun/2021	Listed	22/Jun/2034
CVC CORDATUS LOAN FUND XX DAC	€21,100,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - Voting Notes (Rule 144A) - GEM	XS2339005162	10/Jun/2021	Listed	22/Jun/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CVC CORDATUS LOAN FUND XX DAC	€22,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2339007457	10/Jun/2021	Listed	22/Jun/2034
CVC CORDATUS LOAN FUND XX DAC	€22,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2339007887	10/Jun/2021	Listed	22/Jun/2034
CVC CORDATUS LOAN FUND XX DAC	€25,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - Non-Voting Exchangeable Notes - GEM	XS2339005758	10/Jun/2021	Listed	22/Jun/2034
CVC CORDATUS LOAN FUND XX DAC	€25,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - Non-Voting Exchangeable Notes (Rule 144A) - GEM	XS2339006053	10/Jun/2021	Listed	22/Jun/2034
CVC CORDATUS LOAN FUND XX DAC	€25,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - Non-Voting Notes - GEM	XS2339005915	10/Jun/2021	Listed	22/Jun/2034
CVC CORDATUS LOAN FUND XX DAC	€25,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - Non-Voting Notes (Rule 144A) - GEM	XS2339006210	10/Jun/2021	Listed	22/Jun/2034
CVC CORDATUS LOAN FUND XX DAC	€25,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - Voting Notes - GEM	XS2339005592	10/Jun/2021	Listed	22/Jun/2034
CVC CORDATUS LOAN FUND XX DAC	€25,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - Voting Notes (Rule 144A) - GEM	XS2339005832	10/Jun/2021	Listed	22/Jun/2034
CVC CORDATUS LOAN FUND XX DAC	€276,800,000 Class A Senior Secured Floating Rate Notes due 2034 - Non-Voting Exchangeable Notes - GEM	XS2339004439	10/Jun/2021	Listed	22/Jun/2034
CVC CORDATUS LOAN FUND XX DAC	€276,800,000 Class A Senior Secured Floating Rate Notes due 2034 - Non-Voting Exchangeable Notes (Rule 144A) - GEM	XS2339004785	10/Jun/2021	Listed	22/Jun/2034
CVC CORDATUS LOAN FUND XX DAC	€276,800,000 Class A Senior Secured Floating Rate Notes due 2034 - Non-Voting Notes - GEM	XS2339004603	10/Jun/2021	Listed	22/Jun/2034
CVC CORDATUS LOAN FUND XX DAC	€276,800,000 Class A Senior Secured Floating Rate Notes due 2034 - Non-Voting Notes (Rule 144A) - GEM	XS2339004942	10/Jun/2021	Listed	22/Jun/2034
CVC CORDATUS LOAN FUND XX DAC	€276,800,000 Class A Senior Secured Floating Rate Notes due 2034 - Voting Notes - GEM	XS2339004355	10/Jun/2021	Listed	22/Jun/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CVC CORDATUS LOAN FUND XX DAC	€276,800,000 Class A Senior Secured Floating Rate Notes due 2034 - Voting Notes (Rule 144A) - GEM	XS2339004512	10/Jun/2021	Listed	22/Jun/2034
CVC CORDATUS LOAN FUND XX DAC	€28,100,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - Non-Voting Exchangeable Notes - GEM	XS2339006301	10/Jun/2021	Listed	22/Jun/2034
CVC CORDATUS LOAN FUND XX DAC	€28,100,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - Non-Voting Exchangeable Notes (Rule 144A) - GEM	XS2339006640	10/Jun/2021	Listed	22/Jun/2034
CVC CORDATUS LOAN FUND XX DAC	€28,100,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - Non-Voting Notes - GEM	XS2339006566	10/Jun/2021	Listed	22/Jun/2034
CVC CORDATUS LOAN FUND XX DAC	€28,100,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - Voting Notes - GEM	XS2339006137	10/Jun/2021	Listed	22/Jun/2034
CVC CORDATUS LOAN FUND XX DAC	€28,100,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - Voting Notes (Rule 144A) - GEM	XS2339006483	10/Jun/2021	Listed	22/Jun/2034
CVC CORDATUS LOAN FUND XX DAC	€31,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - Non-Voting Exchangeable Notes - GEM	XS2339007291	10/Jun/2021	Listed	22/Jun/2034
CVC CORDATUS LOAN FUND XX DAC	€31,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - Non-Voting Exchangeable Notes (Rule 144A) - GEM	XS2339007531	10/Jun/2021	Listed	22/Jun/2034
CVC CORDATUS LOAN FUND XX DAC	€31,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - Non-Voting Notes - GEM	XS2339007374	10/Jun/2021	Listed	22/Jun/2034
CVC CORDATUS LOAN FUND XX DAC	€31,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - Non-Voting Notes (Rule 144A) - GEM	XS2339007614	10/Jun/2021	Listed	22/Jun/2034
CVC CORDATUS LOAN FUND XX DAC	€31,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - Voting Notes - GEM	XS2339006723	10/Jun/2021	Listed	22/Jun/2034
CVC CORDATUS LOAN FUND XX DAC	€31,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - Voting Notes (Rule 144A) - GEM	XS2339007028	10/Jun/2021	Listed	22/Jun/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CVC CORDATUS LOAN FUND XX DAC	€36,050,000 Subordinated Notes due 2034 - GEM	XS2339008000	10/Jun/2021	Listed	22/Jun/2034
CVC CORDATUS LOAN FUND XX DAC	€36,050,000 Subordinated Notes due 2034 (Rule 144A) - GEM	XS2339008182	10/Jun/2021	Listed	22/Jun/2034
CVC CORDATUS LOAN FUND XXI DAC	€1,800,000 Class X Senior Secured Floating Rate Notes due 2034 - GEM	XS2370710183	10/Sep/2021	Listed	22/Sep/2034
CVC CORDATUS LOAN FUND XXI DAC	€1,800,000 Class X Senior Secured Floating Rate Notes due 2034 - Rule 144A - GEM	XS2370710266	10/Sep/2021	Listed	22/Sep/2034
CVC CORDATUS LOAN FUND XXI DAC	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - Voting Notes - GEM	XS2372742374	10/Sep/2021	Listed	22/Sep/2034
CVC CORDATUS LOAN FUND XXI DAC	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - Voting Notes - Rule 144A - GEM	XS2372742614	10/Sep/2021	Listed	22/Sep/2034
CVC CORDATUS LOAN FUND XXI DAC	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 -Non-Voting Exchangeable Notes - GEM	XS2372742457	10/Sep/2021	Listed	22/Sep/2034
CVC CORDATUS LOAN FUND XXI DAC	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 -Non-Voting Exchangeable Notes - Rule 144A - GEM	XS2372742705	10/Sep/2021	Listed	22/Sep/2034
CVC CORDATUS LOAN FUND XXI DAC	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 -Non-Voting Notes - GEM	XS2372742531	10/Sep/2021	Listed	22/Sep/2034
CVC CORDATUS LOAN FUND XXI DAC	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 -Non-Voting Notes - Rule 144A - GEM	XS2372742887	10/Sep/2021	Listed	22/Sep/2034
CVC CORDATUS LOAN FUND XXI DAC	€14,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2370714177	10/Sep/2021	Listed	22/Sep/2034
CVC CORDATUS LOAN FUND XXI DAC	€14,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 - Rule 144A - GEM	XS2370714250	10/Sep/2021	Listed	22/Sep/2034
CVC CORDATUS LOAN FUND XXI DAC	€174,000,000 Class A-1 Senior Secured Floating Rate Notes due 2034 - Non-Voting Exchangeable Note - Rule 144A - GEM	XS2370710936	10/Sep/2021	Listed	22/Sep/2034





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CVC CORDATUS LOAN FUND XXI DAC	€174,000,000 Class A-1 Senior Secured Floating Rate Notes due 2034 - Non-Voting Exchangeable Notes - GEM	XS2370710423	10/Sep/2021	Listed	22/Sep/2034
CVC CORDATUS LOAN FUND XXI DAC	€174,000,000 Class A-1 Senior Secured Floating Rate Notes due 2034 - Non-Voting Notes - GEM	XS2370710696	10/Sep/2021	Listed	22/Sep/2034
CVC CORDATUS LOAN FUND XXI DAC	€174,000,000 Class A-1 Senior Secured Floating Rate Notes due 2034 - Non-Voting Notes - Rule 144A - GEM	XS2370711074	10/Sep/2021	Listed	22/Sep/2034
CVC CORDATUS LOAN FUND XXI DAC	€174,000,000 Class A-1 Senior Secured Floating Rate Notes due 2034 - Voting Notes - GEM	XS2370710340	10/Sep/2021	Listed	22/Sep/2034
CVC CORDATUS LOAN FUND XXI DAC	€174,000,000 Class A-1 Senior Secured Floating Rate Notes due 2034 - Voting Notes - Rule 144A - GEM	XS2370710779	10/Sep/2021	Listed	22/Sep/2034
CVC CORDATUS LOAN FUND XXI DAC	€21,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2370713955	10/Sep/2021	Listed	22/Sep/2034
CVC CORDATUS LOAN FUND XXI DAC	€21,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 - Rule 144A - GEM	XS2370714094	10/Sep/2021	Listed	22/Sep/2034
CVC CORDATUS LOAN FUND XXI DAC	€26,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - Voting Notes - GEM	XS2370712635	10/Sep/2021	Listed	22/Sep/2034
CVC CORDATUS LOAN FUND XXI DAC	€26,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - Voting Notes - Rule 144A - GEM	XS2370712981	10/Sep/2021	Listed	22/Sep/2034
CVC CORDATUS LOAN FUND XXI DAC	€26,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 -Non-Voting Exchangeable Notes - GEM	XS2370712718	10/Sep/2021	Listed	22/Sep/2034
CVC CORDATUS LOAN FUND XXI DAC	€26,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 -Non-Voting Exchangeable Notes - Rule 144A - GEM	XS2370713013	10/Sep/2021	Listed	22/Sep/2034
CVC CORDATUS LOAN FUND XXI DAC	€26,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034-Non-Voting Notes - GEM	XS2370712809	10/Sep/2021	Listed	22/Sep/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CVC CORDATUS LOAN FUND XXI DAC	€26,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034-Non-Voting Notes - Rule 144A - GEM	XS2370713104	10/Sep/2021	Listed	22/Sep/2034
CVC CORDATUS LOAN FUND XXI DAC	€30,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - Non-Voting Exchangeable Notes - GEM	XS2370713369	10/Sep/2021	Listed	22/Sep/2034
CVC CORDATUS LOAN FUND XXI DAC	€30,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - Voting Notes - Rule 144A - GEM	XS2370713526	10/Sep/2021	Listed	22/Sep/2034
CVC CORDATUS LOAN FUND XXI DAC	€30,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 -Non-Voting Exchangeable Notes - Rule 144A - GEM	XS2370713799	10/Sep/2021	Listed	22/Sep/2034
CVC CORDATUS LOAN FUND XXI DAC	€30,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 -Non-Voting Notes - GEM	XS2370713443	10/Sep/2021	Listed	22/Sep/2034
CVC CORDATUS LOAN FUND XXI DAC	€30,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 -Non-Voting Notes - Rule 144A - GEM	XS2370713872	10/Sep/2021	Listed	22/Sep/2034
CVC CORDATUS LOAN FUND XXI DAC	€30,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - Voting Notes - GEM	XS2370713286	10/Sep/2021	Listed	22/Sep/2034
CVC CORDATUS LOAN FUND XXI DAC	€31,425,000 Subordinated Notes due 2034 - GEM	XS2370714334	10/Sep/2021	Listed	22/Sep/2034
CVC CORDATUS LOAN FUND XXI DAC	€31,425,000 Subordinated Notes due 2034 - Rule 144A - GEM	XS2370714417	10/Sep/2021	Listed	22/Sep/2034
CVC CORDATUS LOAN FUND XXI DAC	€38,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - Non-Voting Exchangeable Notes - GEM	XS2370712049	10/Sep/2021	Listed	22/Sep/2034
CVC CORDATUS LOAN FUND XXI DAC	€38,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - Non-Voting Exchangeable Notes - Rule 144A - GEM	XS2370712478	10/Sep/2021	Listed	22/Sep/2034
CVC CORDATUS LOAN FUND XXI DAC	€38,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - Non-Voting Notes - GEM	XS2370712122	10/Sep/2021	Listed	22/Sep/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CVC CORDATUS LOAN FUND XXI DAC	€38,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - Non-Voting Notes - Rule 144A - GEM	XS2370712551	10/Sep/2021	Listed	22/Sep/2034
CVC CORDATUS LOAN FUND XXI DAC	€38,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - Voting Notes - GEM	XS2370711827	10/Sep/2021	Listed	22/Sep/2034
CVC CORDATUS LOAN FUND XXI DAC	€38,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - Voting Notes - Rule 144A - GEM	XS2370712395	10/Sep/2021	Listed	22/Sep/2034
CVC CORDATUS LOAN FUND XXI DAC	€60,000,000 Class A-2 Senior Secured Floating Rate Notes due 2034 - Non-Voting Exchangeable Notes - GEM	XS2370711231	10/Sep/2021	Listed	22/Sep/2034
CVC CORDATUS LOAN FUND XXI DAC	€60,000,000 Class A-2 Senior Secured Floating Rate Notes due 2034 - Non-Voting Exchangeable Notes - Rule 144A - GEM	XS2370711660	10/Sep/2021	Listed	22/Sep/2034
CVC CORDATUS LOAN FUND XXI DAC	€60,000,000 Class A-2 Senior Secured Floating Rate Notes due 2034 - Non-Voting Notes - GEM	XS2370711405	10/Sep/2021	Listed	22/Sep/2034
CVC CORDATUS LOAN FUND XXI DAC	€60,000,000 Class A-2 Senior Secured Floating Rate Notes due 2034 - Non-Voting Notes - Rule 144A - GEM	XS2370711744	10/Sep/2021	Listed	22/Sep/2034
CVC CORDATUS LOAN FUND XXI DAC	€60,000,000 Class A-2 Senior Secured Floating Rate Notes due 2034 - Voting Notes - Rule 144A - GEM	XS2370711587	10/Sep/2021	Listed	22/Sep/2034
CVC CORDATUS LOAN FUND XXI DAC	€60,000,000 Class A-2 Senior Secured Floating Rate Notes due 2034 - Voting Notes - GEM	XS2370711157	10/Sep/2021	Listed	22/Sep/2034
CVC CORDATUS LOAN FUND XXII DESIGNATED ACTIVITY COMPANY	€11,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - Voting Notes - GEM	XS2402571496	10/Dec/2021	Listed	15/Dec/2034
CVC CORDATUS LOAN FUND XXII DESIGNATED ACTIVITY COMPANY	€11,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - Voting Notes - Rule 144A - GEM	XS2402576024	10/Dec/2021	Listed	15/Dec/2034
CVC CORDATUS LOAN FUND XXII DESIGNATED ACTIVITY COMPANY	€13,200,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2402577345	10/Dec/2021	Listed	15/Dec/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CVC CORDATUS LOAN FUND XXII DESIGNATED ACTIVITY COMPANY	€13,200,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 - Rule 144A - GEM	XS2402572387	10/Dec/2021	Listed	15/Dec/2034
CVC CORDATUS LOAN FUND XXII DESIGNATED ACTIVITY COMPANY	€2,200,000 Class X Senior Secured Floating Rate Notes due 2034 - GEM	XS2402570845	10/Dec/2021	Listed	15/Dec/2034
CVC CORDATUS LOAN FUND XXII DESIGNATED ACTIVITY COMPANY	€2,200,000 Class X Senior Secured Floating Rate Notes due 2034 - Rule 144A - GEM	XS2402575562	10/Dec/2021	Listed	15/Dec/2034
CVC CORDATUS LOAN FUND XXII DESIGNATED ACTIVITY COMPANY	€22,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2402572031	10/Dec/2021	Listed	15/Dec/2034
CVC CORDATUS LOAN FUND XXII DESIGNATED ACTIVITY COMPANY	€22,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 - Rule 144A - GEM	XS2402576537	10/Dec/2021	Listed	15/Dec/2034
CVC CORDATUS LOAN FUND XXII DESIGNATED ACTIVITY COMPANY	€26,895,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - Voting Notes - GEM	XS2402577188	10/Dec/2021	Listed	15/Dec/2034
CVC CORDATUS LOAN FUND XXII DESIGNATED ACTIVITY COMPANY	€26,895,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - Voting Notes - Rule 144A - GEM	XS2402571736	10/Dec/2021	Listed	15/Dec/2034
CVC CORDATUS LOAN FUND XXII DESIGNATED ACTIVITY COMPANY	€272,800,000 Class A-1 Senior Secured Floating Rate Notes due 2034 - Voting Notes - GEM	XS2402576966	10/Dec/2021	Listed	15/Dec/2034
CVC CORDATUS LOAN FUND XXII DESIGNATED ACTIVITY COMPANY	€272,800,000 Class A-1 Senior Secured Floating Rate Notes due 2034 - Voting Notes - Rule 144A - GEM	XS2402571066	10/Dec/2021	Listed	15/Dec/2034
CVC CORDATUS LOAN FUND XXII DESIGNATED ACTIVITY COMPANY	€30,305,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - Voting Notes - GEM	XS2402576370	10/Dec/2021	Listed	15/Dec/2034
CVC CORDATUS LOAN FUND XXII DESIGNATED ACTIVITY COMPANY	€30,305,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - Voting Notes - Rule 144A - GEM	XS2402577261	10/Dec/2021	Listed	15/Dec/2034
CVC CORDATUS LOAN FUND XXII DESIGNATED ACTIVITY COMPANY	€34,100,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - Voting Notes - GEM	XS2402575729	10/Dec/2021	Listed	15/Dec/2034
CVC CORDATUS LOAN FUND XXII DESIGNATED ACTIVITY COMPANY	€34,100,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - Voting Notes - Rule 144A - GEM	XS2402577006	10/Dec/2021	Listed	15/Dec/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CVC CORDATUS LOAN FUND XXII DESIGNATED ACTIVITY COMPANY	€35,000,000 Subordinated Notes due 2034 - GEM	XS2402576701	10/Dec/2021	Listed	15/Dec/2034
CVC CORDATUS LOAN FUND XXII DESIGNATED ACTIVITY COMPANY	€35,000,000 Subordinated Notes due 2034 - Rule 144A - GEM	XS2402577428	10/Dec/2021	Listed	15/Dec/2034
CVC CORDATUS LOAN FUND XXIII DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2036 - GEM	XS2441240038	27/Apr/2022	Listed	25/Apr/2036
CVC CORDATUS LOAN FUND XXIII DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2036 - Rule 144A - GEM	XS2441240111	27/Apr/2022	Listed	25/Apr/2036
CVC CORDATUS LOAN FUND XXIII DESIGNATED ACTIVITY COMPANY	€15,200,000 Class F Senior Secured Deferrable Floating Rate Notes due 2036 - GEM	XS2441240970	27/Apr/2022	Listed	25/Apr/2036
CVC CORDATUS LOAN FUND XXIII DESIGNATED ACTIVITY COMPANY	€15,200,000 Class F Senior Secured Deferrable Floating Rate Notes due 2036 - Rule 144A - GEM	XS2441241192	27/Apr/2022	Listed	25/Apr/2036
CVC CORDATUS LOAN FUND XXIII DESIGNATED ACTIVITY COMPANY	€2,500,000 Class X Senior Secured Floating Rate Notes due 2036 - GEM	XS2441239451	27/Apr/2022	Listed	25/Apr/2036
CVC CORDATUS LOAN FUND XXIII DESIGNATED ACTIVITY COMPANY	€2,500,000 Class X Senior Secured Floating Rate Notes due 2036 - Rule 144A - GEM	XS2441239535	27/Apr/2022	Listed	25/Apr/2036
CVC CORDATUS LOAN FUND XXIII DESIGNATED ACTIVITY COMPANY	€25,000,000 Class A-2 Senior Secured Floating Rate Note due 2036 - GEM	XS2455336169	27/Apr/2022	Listed	25/Apr/2036
CVC CORDATUS LOAN FUND XXIII DESIGNATED ACTIVITY COMPANY	€25,000,000 Class A-2 Senior Secured Floating Rate Note due 2036 - Rule 144A - GEM	XS2455336243	27/Apr/2022	Listed	25/Apr/2036
CVC CORDATUS LOAN FUND XXIII DESIGNATED ACTIVITY COMPANY	€26,800,000 Class E Senior Secured Deferrable Floating Rate Notes due 2036 - GEM	XS2441240624	27/Apr/2022	Listed	25/Apr/2036
CVC CORDATUS LOAN FUND XXIII DESIGNATED ACTIVITY COMPANY	€26,800,000 Class E Senior Secured Deferrable Floating Rate Notes due 2036 - Rule 144A - GEM	XS2441240897	27/Apr/2022	Listed	25/Apr/2036
CVC CORDATUS LOAN FUND XXIII DESIGNATED ACTIVITY COMPANY	€27,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2036 - GEM	XS2441240202	27/Apr/2022	Listed	25/Apr/2036
CVC CORDATUS LOAN FUND XXIII DESIGNATED ACTIVITY COMPANY	€27,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2036 - Rule 144A - GEM	XS2441240384	27/Apr/2022	Listed	25/Apr/2036
CVC CORDATUS LOAN FUND XXIII DESIGNATED ACTIVITY COMPANY	€285,000,000 Class A-1 Senior Secured Floating Rate Notes due 2036 - GEM	XS2441239618	27/Apr/2022	Listed	25/Apr/2036



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CVC CORDATUS LOAN FUND XXIII DESIGNATED ACTIVITY COMPANY	€285,000,000 Class A-1 Senior Secured Floating Rate Notes due 2036 - Rule 144A - GEM	XS2441239709	27/Apr/2022	Listed	25/Apr/2036
CVC CORDATUS LOAN FUND XXIII DESIGNATED ACTIVITY COMPANY	€35,100,000 Subordinated Notes due 2036 - GEM	XS2441241275	27/Apr/2022	Listed	25/Apr/2036
CVC CORDATUS LOAN FUND XXIII DESIGNATED ACTIVITY COMPANY	€35,100,000 Subordinated Notes due 2036 - Rule 144A - GEM	XS2441241358	27/Apr/2022	Listed	25/Apr/2036
CVC CORDATUS LOAN FUND XXIII DESIGNATED ACTIVITY COMPANY	€35,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036 - GEM	XS2441240467	27/Apr/2022	Listed	25/Apr/2036
CVC CORDATUS LOAN FUND XXIII DESIGNATED ACTIVITY COMPANY	€35,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036 - Rule 144A - GEM	XS2441240541	27/Apr/2022	Listed	25/Apr/2036
CVC CORDATUS LOAN FUND XXIII DESIGNATED ACTIVITY COMPANY	€39,500,000 Class B-1 Senior Secured Floating Rate Notes due 2036 - GEM	XS2441239881	27/Apr/2022	Listed	25/Apr/2036
CVC CORDATUS LOAN FUND XXIII DESIGNATED ACTIVITY COMPANY	€39,500,000 Class B-1 Senior Secured Floating Rate Notes due 2036 - Rule 144A - GEM	XS2441239964	27/Apr/2022	Listed	25/Apr/2036
CVC CORDATUS LOAN FUND XXIV DESIGNATED ACTIVITY COMPANY	€10,400,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2511418431	23/Sep/2022	Listed	24/Oct/2034
CVC CORDATUS LOAN FUND XXIV DESIGNATED ACTIVITY COMPANY	€10,400,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 - Rule 144A - GEM	XS2511417896	23/Sep/2022	Listed	24/Oct/2034
CVC CORDATUS LOAN FUND XXIV DESIGNATED ACTIVITY COMPANY	€15,300,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2511417540	23/Sep/2022	Listed	24/Oct/2034
CVC CORDATUS LOAN FUND XXIV DESIGNATED ACTIVITY COMPANY	€15,300,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 - Rule 144A - GEM	XS2511417466	23/Sep/2022	Listed	24/Oct/2034
CVC CORDATUS LOAN FUND XXIV DESIGNATED ACTIVITY COMPANY	€17,300,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - GEM	XS2511417110	23/Sep/2022	Listed	24/Oct/2034
CVC CORDATUS LOAN FUND XXIV DESIGNATED ACTIVITY COMPANY	€17,300,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - Rule 144A - GEM	XS2511417037	23/Sep/2022	Listed	24/Oct/2034
CVC CORDATUS LOAN FUND XXIV DESIGNATED ACTIVITY COMPANY	€20,200,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2511417201	23/Sep/2022	Listed	24/Oct/2034
CVC CORDATUS LOAN FUND XXIV DESIGNATED ACTIVITY COMPANY	€20,200,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - Rule 144A - GEM	XS2511418357	23/Sep/2022	Listed	24/Oct/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CVC CORDATUS LOAN FUND XXIV DESIGNATED ACTIVITY COMPANY	€21,300,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2511418274	23/Sep/2022	Listed	24/Oct/2034
CVC CORDATUS LOAN FUND XXIV DESIGNATED ACTIVITY COMPANY	€21,300,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - Rule 144A - GEM	XS2511417383	23/Sep/2022	Listed	24/Oct/2034
CVC CORDATUS LOAN FUND XXIV DESIGNATED ACTIVITY COMPANY	€211,200,000 Class A Senior Secured Floating Rate Note due 2034 - GEM	XS2511417979	23/Sep/2022	Listed	24/Oct/2034
CVC CORDATUS LOAN FUND XXIV DESIGNATED ACTIVITY COMPANY	€211,200,000 Class A Senior Secured Floating Rate Note due 2034 - Rule 144A - GEM	XS2511416906	23/Sep/2022	Listed	24/Oct/2034
CVC CORDATUS LOAN FUND XXIV DESIGNATED ACTIVITY COMPANY	€24,100,000 Subordinated Notes due 2034 - GEM	XS2511417623	23/Sep/2022	Listed	24/Oct/2034
CVC CORDATUS LOAN FUND XXIV DESIGNATED ACTIVITY COMPANY	€24,100,000 Subordinated Notes due 2034 - Rule 144A - GEM	XS2511418514	23/Sep/2022	Listed	24/Oct/2034
CVC CORDATUS LOAN FUND XXIV DESIGNATED ACTIVITY COMPANY	€27,100,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - GEM	XS2511416815	23/Sep/2022	Listed	24/Oct/2034
CVC CORDATUS LOAN FUND XXIV DESIGNATED ACTIVITY COMPANY	€27,100,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - Rule 144A - GEM	XS2511418191	23/Sep/2022	Listed	24/Oct/2034
CVC CORDATUS LOAN FUND XXIX DESIGNATED ACTIVITY COMPANY	€10,000,000 Class A-2 Senior Secured Floating Rate Notes due 2037 - Reg S - GEM	XS2699901471	22/Nov/2023	Listed	15/Feb/2037
CVC CORDATUS LOAN FUND XXIX DESIGNATED ACTIVITY COMPANY	€10,000,000 Class A-2 Senior Secured Floating Rate Notes due 2037 - Rule 144A - GEM	XS2699901638	22/Nov/2023	Listed	15/Feb/2037
CVC CORDATUS LOAN FUND XXIX DESIGNATED ACTIVITY COMPANY	€17,200,000 Class E Senior Secured Deferrable Floating Rate Notes due 2037 - Reg S - GEM	XS2699902289	22/Nov/2023	Listed	15/Feb/2037
CVC CORDATUS LOAN FUND XXIX DESIGNATED ACTIVITY COMPANY	€17,200,000 Class E Senior Secured Deferrable Floating Rate Notes due 2037 - Rule 144A - GEM	XS2699902362	22/Nov/2023	Listed	15/Feb/2037
CVC CORDATUS LOAN FUND XXIX DESIGNATED ACTIVITY COMPANY	€21,250,000 Class C Senior Secured Deferrable Floating Rate Notes due 2037 - Reg S - GEM	XS2699902107	22/Nov/2023	Listed	15/Feb/2037
CVC CORDATUS LOAN FUND XXIX DESIGNATED ACTIVITY COMPANY	€21,250,000 Class C Senior Secured Deferrable Floating Rate Notes due 2037 - Rule 144A - GEM	XS2699901984	22/Nov/2023	Listed	15/Feb/2037



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CVC CORDATUS LOAN FUND XXIX DESIGNATED ACTIVITY COMPANY	€221,250,000 Class A-1 Senior Secured Floating Rate Note due 2037 - Reg S - GEM	XS2699901398	22/Nov/2023	Listed	15/Feb/2037
CVC CORDATUS LOAN FUND XXIX DESIGNATED ACTIVITY COMPANY	€221,250,000 Class A-1 Senior Secured Floating Rate Note due 2037 - Rule 144A - GEM	XS2699901554	22/Nov/2023	Listed	15/Feb/2037
CVC CORDATUS LOAN FUND XXIX DESIGNATED ACTIVITY COMPANY	€23,750,000 Class D Senior Secured Deferrable Floating Rate Notes due 2037 - Reg S - GEM	XS2699902016	22/Nov/2023	Listed	15/Feb/2037
CVC CORDATUS LOAN FUND XXIX DESIGNATED ACTIVITY COMPANY	€23,750,000 Class D Senior Secured Deferrable Floating Rate Notes due 2037 - Rule 144A - GEM	XS2699902446	22/Nov/2023	Listed	15/Feb/2037
CVC CORDATUS LOAN FUND XXIX DESIGNATED ACTIVITY COMPANY	€26,800,000 Subordinated Notes due 2037 - Reg S - GEM	XS2699902958	22/Nov/2023	Listed	15/Feb/2037
CVC CORDATUS LOAN FUND XXIX DESIGNATED ACTIVITY COMPANY	€26,800,000 Subordinated Notes due 2037 - Rule 144A - GEM	XS2699903097	22/Nov/2023	Listed	15/Feb/2037
CVC CORDATUS LOAN FUND XXIX DESIGNATED ACTIVITY COMPANY	€46,250,000 Class B Senior Secured Floating Rate Notes due 2037- Reg S - GEM	XS2699901711	22/Nov/2023	Listed	15/Feb/2037
CVC CORDATUS LOAN FUND XXIX DESIGNATED ACTIVITY COMPANY	€46,250,000 Class B Senior Secured Floating Rate Notes due 2037- Rule 144A - GEM	XS2699901802	22/Nov/2023	Listed	15/Feb/2037
CVC CORDATUS LOAN FUND XXIX DESIGNATED ACTIVITY COMPANY	€5,200,000 Class F-2 Senior Secured Deferrable Floating Rate Notes due 2037 - Reg S - GEM	XS2699902792	22/Nov/2023	Listed	15/Feb/2037
CVC CORDATUS LOAN FUND XXIX DESIGNATED ACTIVITY COMPANY	€5,200,000 Class F-2 Senior Secured Deferrable Floating Rate Notes due 2037 - Rule 144A - GEM	XS2699903170	22/Nov/2023	Listed	15/Feb/2037
CVC CORDATUS LOAN FUND XXIX DESIGNATED ACTIVITY COMPANY	€5,800,000 Class F-1 Senior Secured Deferrable Floating Rate Notes due 2037 - Reg S - GEM	XS2699902875	22/Nov/2023	Listed	15/Feb/2037
CVC CORDATUS LOAN FUND XXIX DESIGNATED ACTIVITY COMPANY	€5,800,000 Class F-1 Senior Secured Deferrable Floating Rate Notes due 2037 - Rule 144A - GEM	XS2699902529	22/Nov/2023	Listed	15/Feb/2037
CVC CORDATUS LOAN FUND XXV-A DESIGNATED ACTIVITY COMPANY	€11,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2036 - GEM	XS2540118432	18/Apr/2023	Listed	20/May/2036
CVC CORDATUS LOAN FUND XXV-A DESIGNATED ACTIVITY COMPANY	€11,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2036 - Rule 144A - GEM	XS2540119083	18/Apr/2023	Listed	20/May/2036
CVC CORDATUS LOAN FUND XXV-A DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2036 - GEM	XS2540117897	18/Apr/2023	Listed	20/May/2036





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CVC CORDATUS LOAN FUND XXV-A DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2036 - Rule 144A - GEM	XS2540118358	18/Apr/2023	Listed	20/May/2036
CVC CORDATUS LOAN FUND XXV-A DESIGNATED ACTIVITY COMPANY	€18,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2036 - GEM	XS2540118275	18/Apr/2023	Listed	20/May/2036
CVC CORDATUS LOAN FUND XXV-A DESIGNATED ACTIVITY COMPANY	€18,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2036 - Rule 144A - GEM	XS2540118606	18/Apr/2023	Listed	20/May/2036
CVC CORDATUS LOAN FUND XXV-A DESIGNATED ACTIVITY COMPANY	€22,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2036 - GEM	XS2540118192	18/Apr/2023	Listed	20/May/2036
CVC CORDATUS LOAN FUND XXV-A DESIGNATED ACTIVITY COMPANY	€22,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2036 - Rule 144A - GEM	XS2540118861	18/Apr/2023	Listed	20/May/2036
CVC CORDATUS LOAN FUND XXV-A DESIGNATED ACTIVITY COMPANY	€244,000,000 Class A Senior Secured Floating Rate Note due 2036 - GEM	XS2540117624	18/Apr/2023	Listed	20/May/2036
CVC CORDATUS LOAN FUND XXV-A DESIGNATED ACTIVITY COMPANY	€244,000,000 Class A Senior Secured Floating Rate Note due 2036 - Rule 144A - GEM	XS2540118515	18/Apr/2023	Listed	20/May/2036
CVC CORDATUS LOAN FUND XXV-A DESIGNATED ACTIVITY COMPANY	€26,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036 - GEM	XS2540117970	18/Apr/2023	Listed	20/May/2036
CVC CORDATUS LOAN FUND XXV-A DESIGNATED ACTIVITY COMPANY	€26,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036 - Rule 144A - GEM	XS2540118945	18/Apr/2023	Listed	20/May/2036
CVC CORDATUS LOAN FUND XXV-A DESIGNATED ACTIVITY COMPANY	€27,000,000 Class B-1 Senior Secured Floating Rate Notes due 2036 - GEM	XS2540119240	18/Apr/2023	Listed	20/May/2036
CVC CORDATUS LOAN FUND XXV-A DESIGNATED ACTIVITY COMPANY	€27,000,000 Class B-1 Senior Secured Floating Rate Notes due 2036 - Rule 144A - GEM	XS2540118788	18/Apr/2023	Listed	20/May/2036
CVC CORDATUS LOAN FUND XXV-A DESIGNATED ACTIVITY COMPANY	€36,400,000 Subordinated Notes due 2036 - GEM	XS2540119596	18/Apr/2023	Listed	20/May/2036
CVC CORDATUS LOAN FUND XXV-A DESIGNATED ACTIVITY COMPANY	€36,400,000 Subordinated Notes due 2036 - Rule 144A - GEM	XS2540119752	18/Apr/2023	Listed	20/May/2036
CVC CORDATUS LOAN FUND XXVI DESIGNATED ACTIVITY COMPANY	€13,800,000 Class F Senior Secured Deferrable Floating Rate Notes due 2037 - GEM	XS2553243143	15/Dec/2022	Listed	15/Jan/2037
CVC CORDATUS LOAN FUND XXVI DESIGNATED ACTIVITY COMPANY	€13,800,000 Class F Senior Secured Deferrable Floating Rate Notes due 2037 - Rule 144A - GEM	XS2553243226	15/Dec/2022	Listed	15/Jan/2037



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CVC CORDATUS LOAN FUND XXVI DESIGNATED ACTIVITY COMPANY	€16,900,000 Class E Senior Secured Deferrable Floating Rate Notes due 2037 - GEM	XS2553242921	15/Dec/2022	Listed	15/Jan/2037
CVC CORDATUS LOAN FUND XXVI DESIGNATED ACTIVITY COMPANY	€16,900,000 Class E Senior Secured Deferrable Floating Rate Notes due 2037 - Rule 144A - GEM	XS2553243069	15/Dec/2022	Listed	15/Jan/2037
CVC CORDATUS LOAN FUND XXVI DESIGNATED ACTIVITY COMPANY	€21,700,000 Class D-1 Senior Secured Deferrable Floating Rate Notes due 2037 - GEM	XS2553242764	15/Dec/2022	Listed	15/Jan/2037
CVC CORDATUS LOAN FUND XXVI DESIGNATED ACTIVITY COMPANY	€21,700,000 Class D-1 Senior Secured Deferrable Floating Rate Notes due 2037 - Rule 144A - GEM	XS2553242848	15/Dec/2022	Listed	15/Jan/2037
CVC CORDATUS LOAN FUND XXVI DESIGNATED ACTIVITY COMPANY	€25,700,000 Class B-1 Senior Secured Floating Rate Notes due 2037 - GEM	XS2553242178	15/Dec/2022	Listed	15/Jan/2037
CVC CORDATUS LOAN FUND XXVI DESIGNATED ACTIVITY COMPANY	€25,700,000 Class B-1 Senior Secured Floating Rate Notes due 2037 - Rule 144A - GEM	XS2553242251	15/Dec/2022	Listed	15/Jan/2037
CVC CORDATUS LOAN FUND XXVI DESIGNATED ACTIVITY COMPANY	€252,000,000 Class A Senior Secured Floating Rate Note due 2037 - GEM	XS2553241956	15/Dec/2022	Listed	15/Jan/2037
CVC CORDATUS LOAN FUND XXVI DESIGNATED ACTIVITY COMPANY	€252,000,000 Class A Senior Secured Floating Rate Note due 2037 - Rule 144A - GEM	XS2553242095	15/Dec/2022	Listed	15/Jan/2037
CVC CORDATUS LOAN FUND XXVI DESIGNATED ACTIVITY COMPANY	€30,000,000 Subordinated Notes due 2037 - GEM	XS2553243499	15/Dec/2022	Listed	15/Jan/2037
CVC CORDATUS LOAN FUND XXVI DESIGNATED ACTIVITY COMPANY	€30,000,000 Subordinated Notes due 2037 - Rule 144A - GEM	XS2553243572	15/Dec/2022	Listed	15/Jan/2037
CVC CORDATUS LOAN FUND XXVI DESIGNATED ACTIVITY COMPANY	€36,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2037 - GEM	XS2553242509	15/Dec/2022	Listed	15/Jan/2037
CVC CORDATUS LOAN FUND XXVI DESIGNATED ACTIVITY COMPANY	€36,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2037 - Rule 144A - GEM	XS2553242681	15/Dec/2022	Listed	15/Jan/2037
CVC CORDATUS LOAN FUND XXVI DESIGNATED ACTIVITY COMPANY	€6,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2037 - GEM	XS2553242335	15/Dec/2022	Listed	15/Jan/2037
CVC CORDATUS LOAN FUND XXVI DESIGNATED ACTIVITY COMPANY	€6,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2037 - Rule 144A - GEM	XS2553242418	15/Dec/2022	Listed	15/Jan/2037
CVC CORDATUS LOAN FUND XXVI DESIGNATED ACTIVITY COMPANY	€8,000,000 Class D-2 Senior Secured Deferrable Floating Rate Notes due 2037 - Rule 144A - GEM	XS2553603296	15/Dec/2022	Listed	15/Jan/2037



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CVC CORDATUS LOAN FUND XXVI DESIGNATED ACTIVITY COMPANY	€8,000,000 Class D-2 Senior Secured Deferrable Floating Rate Notes due 2037 - GEM	XS2553603023	15/Dec/2022	Listed	15/Jan/2037
CVC CORDATUS LOAN FUND XXVII DESIGNATED ACTIVITY COMPANY	€14,400,000 Class F Senior Secured Deferrable Floating Rate Notes due 2035 - GEM	XS2610238656	25/May/2023	Listed	15/Apr/2035
CVC CORDATUS LOAN FUND XXVII DESIGNATED ACTIVITY COMPANY	€14,400,000 Class F Senior Secured Deferrable Floating Rate Notes due 2035-(Rule 144A) - GEM	XS2610238730	25/May/2023	Listed	15/Apr/2035
CVC CORDATUS LOAN FUND XXVII DESIGNATED ACTIVITY COMPANY	€19,400,000 Class E Senior Secured Deferrable Floating Rate Notes due 2035 - GEM	XS2610238490	25/May/2023	Listed	15/Apr/2035
CVC CORDATUS LOAN FUND XXVII DESIGNATED ACTIVITY COMPANY	€19,400,000 Class E Senior Secured Deferrable Floating Rate Notes due 2035-(Rule 144A) - GEM	XS2610238573	25/May/2023	Listed	15/Apr/2035
CVC CORDATUS LOAN FUND XXVII DESIGNATED ACTIVITY COMPANY	€22,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2035 - GEM	XS2610237500	25/May/2023	Listed	15/Apr/2035
CVC CORDATUS LOAN FUND XXVII DESIGNATED ACTIVITY COMPANY	€22,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2035-(Rule 144A) - GEM	XS2610237682	25/May/2023	Listed	15/Apr/2035
CVC CORDATUS LOAN FUND XXVII DESIGNATED ACTIVITY COMPANY	€22,500,000 Class D-1 Senior Secured Deferrable Floating Rate Notes due 2035 - GEM	XS2610237922	25/May/2023	Listed	15/Apr/2035
CVC CORDATUS LOAN FUND XXVII DESIGNATED ACTIVITY COMPANY	€22,500,000 Class D-1 Senior Secured Deferrable Floating Rate Notes due 2035-(Rule 144A) - GEM	XS2610238060	25/May/2023	Listed	15/Apr/2035
CVC CORDATUS LOAN FUND XXVII DESIGNATED ACTIVITY COMPANY	€23,000,000 Class B-1 Senior Secured Floating Rate Notes due 2035 - GEM	XS2610237336	25/May/2023	Listed	15/Apr/2035
CVC CORDATUS LOAN FUND XXVII DESIGNATED ACTIVITY COMPANY	€23,000,000 Class B-1 Senior Secured Floating Rate Notes due 2035-(Rule 144A) - GEM	XS2610237419	25/May/2023	Listed	15/Apr/2035
CVC CORDATUS LOAN FUND XXVII DESIGNATED ACTIVITY COMPANY	€27,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 - GEM	XS2610237765	25/May/2023	Listed	15/Apr/2035
CVC CORDATUS LOAN FUND XXVII DESIGNATED ACTIVITY COMPANY	€27,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035-(Rule 144A) - GEM	XS2610237849	25/May/2023	Listed	15/Apr/2035
CVC CORDATUS LOAN FUND XXVII DESIGNATED ACTIVITY COMPANY	€274,500,000 Class A Senior Secured Floating Rate Note due 2035 - GEM	XS2610237179	25/May/2023	Listed	15/Apr/2035
CVC CORDATUS LOAN FUND XXVII DESIGNATED ACTIVITY COMPANY	€274,500,000 Class A Senior Secured Floating Rate Note due 2035 -(Rule 144A) - GEM	XS2610237252	25/May/2023	Listed	15/Apr/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CVC CORDATUS LOAN FUND XXVII DESIGNATED ACTIVITY COMPANY	€34,200,000 Subordinated Notes due 2035 - GEM	XS2610238813	25/May/2023	Listed	15/Apr/2035
CVC CORDATUS LOAN FUND XXVII DESIGNATED ACTIVITY COMPANY	€34,200,000 Subordinated Notes due 2035-(Rule 144A) - GEM	XS2610238904	25/May/2023	Listed	15/Apr/2035
CVC CORDATUS LOAN FUND XXVII DESIGNATED ACTIVITY COMPANY	€5,300,000 Class D-2 Senior Secured Deferrable Floating Rate Notes due 2035 - GEM	XS2610238144	25/May/2023	Listed	15/Apr/2035
CVC CORDATUS LOAN FUND XXVII DESIGNATED ACTIVITY COMPANY	€5,300,000 Class D-2 Senior Secured Deferrable Floating Rate Notes due 2035-(Rule 144A) - GEM	XS2610238227	25/May/2023	Listed	15/Apr/2035
CVC CORDATUS LOAN FUND XXVIII DESIGNATED ACTIVITY COMPANY	€13,100,000 Class F Senior Secured Deferrable Floating Rate Notes due 2036 - 144A - GEM	XS2636590072	03/Aug/2023	Listed	15/Aug/2036
CVC CORDATUS LOAN FUND XXVIII DESIGNATED ACTIVITY COMPANY	€13,100,000 Class F Senior Secured Deferrable Floating Rate Notes due 2036 - GEM	XS2636589900	03/Aug/2023	Listed	15/Aug/2036
CVC CORDATUS LOAN FUND XXVIII DESIGNATED ACTIVITY COMPANY	€16,900,000 Class E Senior Secured Deferrable Floating Rate Notes due 2036 - GEM	XS2636589652	03/Aug/2023	Listed	15/Aug/2036
CVC CORDATUS LOAN FUND XXVIII DESIGNATED ACTIVITY COMPANY	€16,900,000 Class E Senior Secured Deferrable Floating Rate Notes due 2036 - 144A - GEM	XS2636589736	03/Aug/2023	Listed	15/Aug/2036
CVC CORDATUS LOAN FUND XXVIII DESIGNATED ACTIVITY COMPANY	€18,700,000 Class C Senior Secured Deferrable Floating Rate Notes due 2036 - 144A - GEM	XS2636589140	03/Aug/2023	Listed	15/Aug/2036
CVC CORDATUS LOAN FUND XXVIII DESIGNATED ACTIVITY COMPANY	€18,700,000 Class C Senior Secured Deferrable Floating Rate Notes due 2036 - GEM	XS2636589066	03/Aug/2023	Listed	15/Aug/2036
CVC CORDATUS LOAN FUND XXVIII DESIGNATED ACTIVITY COMPANY	€228,700,000 Class A Senior Secured Floating Rate Note due 2036 - 144A - GEM	XS2636588761	03/Aug/2023	Listed	15/Aug/2036
CVC CORDATUS LOAN FUND XXVIII DESIGNATED ACTIVITY COMPANY	€228,700,000 Class A Senior Secured Floating Rate Note due 2036 - GEM	XS2636588688	03/Aug/2023	Listed	15/Aug/2036
CVC CORDATUS LOAN FUND XXVIII DESIGNATED ACTIVITY COMPANY	€26,300,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036 - 144A - GEM	XS2636589496	03/Aug/2023	Listed	15/Aug/2036
CVC CORDATUS LOAN FUND XXVIII DESIGNATED ACTIVITY COMPANY	€26,300,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036 - GEM	XS2636589223	03/Aug/2023	Listed	15/Aug/2036
CVC CORDATUS LOAN FUND XXVIII DESIGNATED ACTIVITY COMPANY	€27,100,000 Subordinated Notes due 2036 - 144A - GEM	XS2636590239	03/Aug/2023	Listed	15/Aug/2036
CVC CORDATUS LOAN FUND XXVIII DESIGNATED ACTIVITY COMPANY	€27,100,000 Subordinated Notes due 2036 - GEM	XS2636590155	03/Aug/2023	Listed	15/Aug/2036



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
CVC CORDATUS LOAN FUND XXVIII DESIGNATED ACTIVITY COMPANY	€41,300,000 Class B Senior Secured Floating Rate Notes due 2036 - 144A - GEM	XS2636588928	03/Aug/2023	Listed	15/Aug/2036
CVC CORDATUS LOAN FUND XXVIII DESIGNATED ACTIVITY COMPANY	€41,300,000 Class B Senior Secured Floating Rate Notes due 2036 - GEM	XS2636588845	03/Aug/2023	Listed	15/Aug/2036
CVP CASCADE CLO-1 LTD	USD 255250000 Class A-1-R Floating Rate Notes due 2026 - GEM	USG26069AE74	03/May/2017	Listed	16/Jan/2026
CVP CASCADE CLO-1 LTD	USD 345000000 Class B-R Deferrable Floating Rate Notes due 2026 - GEM	USG26069AG23	03/May/2017	Listed	16/Jan/2026
CVP CASCADE CLO-1 LTD	USD 38,600,000 Subordinated Notes Due 2026 - GEM	USG26067AC52	29/Jan/2014	Listed	16/Jan/2026
CVP CASCADE CLO-1 LTD	USD 405000000 Class A-2-R Floating Rate Notes due 2026 - GEM	USG26069AF40	03/May/2017	Listed	16/Jan/2026
CVP CASCADE CLO-2 LTD	USD 20,000,000 Class A-2B-R Fixed Rate Notes due 2026 - GEM	USG2606WAH90	03/May/2017	Listed	18/Jul/2026
CVP CASCADE CLO-2 LTD	USD 316,250,000 Class A-1-R Floating Rate Notes due 2026 - GEM	USG2606WAF35	03/May/2017	Listed	18/Jul/2026
CVP CASCADE CLO-2 LTD	USD 37,750,000 Class B-R Deferrable Floating Rate Notes due 2026 - GEM	USG2606WAJ56	03/May/2017	Listed	18/Jul/2026
CVP CASCADE CLO-2 LTD	USD 38,750,000 Class A-2A-R Floating Rate Notes due 2026 - GEM	USG2606WAG18	03/May/2017	Listed	18/Jul/2026
CVP CASCADE CLO-2 LTD	USD 13,000,000 Class E Deferrable Floating Rate Notes due 2026 - GEM	USG2606XAB04	19/Aug/2014	Listed	18/Jul/2026
CVP CASCADE CLO-2 LTD	USD 24,000,000 Class D Deferrable Floating Rate Notes due 2026 - GEM	USG2606XAA21	19/Aug/2014	Listed	18/Jul/2026
CVP CASCADE CLO-2 LTD	USD 24,750,000 Class C Deferrable Floating Rate Notes due 2026 - GEM	USG2606WAD86	19/Aug/2014	Listed	18/Jul/2026
CZECH GAS NETWORKS INVESTMENTS S.À R.L.	CZK 6,750,000,000 Floating Rate Notes due 2026 - GEM	XS2193733842	22/Jul/2020	Listed	22/Jul/2026
CZECH GAS NETWORKS INVESTMENTS S.À R.L.	EUR 500,000,000 0.450 per cent. Green Notes due 2029 - GEM	XS2382953789	08/Sep/2021	Listed	08/Sep/2029
CZECH GAS NETWORKS INVESTMENTS S.À R.L.	EUR 500,000,000 0.875 per cent. notes due 2031 - GEM	XS2322438990	31/Mar/2021	Listed	31/Mar/2031
CZECH GAS NETWORKS INVESTMENTS S.À R.L.	EUR 600,000,000 1.000 per cent. Notes due 2027 - GEM	XS2193733503	16/Jul/2020	Listed	16/Jul/2027
DANSKE BANK A/S	Series 024 - Issue of U.S.\$ 750,000,000 1.621 Percent Non-Preferred Senior Callable Notes due 2026 (144A) - GEM	US23636AAZ49	11/Sep/2020	Listed	11/Sep/2026



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DANSKE BANK A/S	Series 024 - Issue of U.S.\$ 750,000,000 1.621 Percent Non-Preferred Senior Callable Notes due 2026 (Reg S) - GEM	US23636BAZ22	11/Sep/2020	Listed	11/Sep/2026
DANSKE BANK A/S	Series 025 - Issue of U.S.\$ 1,000,000,000 Preferred Senior Fixed Rate Resetable Notes due 2025 (Reg S) - GEM	US23636BBA61	10/Sep/2021	Listed	10/Sep/2025
DANSKE BANK A/S	Series 025 - Issue of U.S.\$ 1,000,000,000 Preferred Senior Fixed Rate Resetable Notes due 2025 (Rule 144A) - GEM	US23636ABA88	10/Sep/2021	Listed	10/Sep/2025
DANSKE BANK A/S	Series 026 - Issue of U.S.\$ 1,000,000,000 Preferred Senior Fixed Rate Resetable Notes due 2027 (Reg S) - GEM	US23636BBB45	10/Sep/2021	Listed	10/Sep/2027
DANSKE BANK A/S	Series 026 - Issue of U.S.\$ 1,000,000,000 Preferred Senior Fixed Rate Resetable Notes due 2027 (Rule 144A) - GEM	US23636ABB61	10/Sep/2021	Listed	10/Sep/2027
DANSKE BANK A/S	Series 027 - Series 27 Issue of U.S.\$ 750,000,000 Non-Preferred Senior Fixed Rate Resetable Notes due 2025 (Reg S) - GEM	US23636BBD01	01/Apr/2022	Listed	28/Mar/2025
DANSKE BANK A/S	Series 027 - Series 27 Issue of U.S.\$ 750,000,000 Non-Preferred Senior Fixed Rate Resetable Notes due 2025 (Rule 144A) - GEM	US23636ABD28	01/Apr/2022	Listed	28/Mar/2025
DANSKE BANK A/S	Series 028 - Issue of U.S.\$ 1,250,000,000 Non-Preferred Senior Fixed Rate Resetable Notes due 2028 (Reg S) - GEM	US23636BBC28	01/Apr/2022	Listed	01/Apr/2028
DANSKE BANK A/S	Series 028 - Issue of U.S.\$ 1,250,000,000 Non-Preferred Senior Fixed Rate Resetable Notes due 2028 (Rule 144A) - GEM	US23636ABC45	01/Apr/2022	Listed	01/Apr/2028
DANSKE BANK A/S	Series 029 - Issue of U.S.\$ 1,250,000,000 Non-Preferred Senior Fixed Rate Resetable Notes due 2026 - GEM	US23636ABF75	10/Jan/2023	Listed	09/Jan/2026
DANSKE BANK A/S	Series 029 - Issue of U.S.\$ 1,250,000,000 Non-Preferred Senior Fixed Rate Resetable Notes due 2026 (Reg S) - GEM	US23636BBF58	10/Jan/2023	Listed	09/Jan/2026



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DANSKE BANK A/S	Series 030 - U.S. \$1,250,000,000 Preferred Senior Fixed Rate Resettable Notes due 2026 (144A) - GEM	US23636ABE01	22/Sep/2023	Listed	22/Sep/2026
DANSKE BANK A/S	Series 030 - U.S. \$1,250,000,000 Preferred Senior Fixed Rate Resettable Notes due 2026 (Reg S) - GEM	US23636BBE83	22/Sep/2023	Listed	22/Sep/2026
DANSKE BANK A/S	Series DDBO DE307 - Issue of 2,500,000 DDBO DE307 due 12 June 2028 - GEM	XS1846753827	28/Jun/2018	Listed	12/Jun/2028
DANSKE BANK A/S	USD 750,000,000 Perpetual Non-cumulative Resettable Additional Tier 1 Convertible Capital Notes - GEM	XS1825417535	26/Jun/2018	Listed	
DANSKE BANK A/S	USD 750000000 Perpetual Non-cumulative Resettable Additional Tier 1 Convertible Capital Notes - GEM	XS1586367945	28/Mar/2017	Listed	
DANSKE BANK A/S	USD750,000,000 Perpetual Non-cumulative Resettable Additional Tier 1 Convertible Capital Notes - GEM	XS2343014119	18/May/2021	Listed	
DARTRY PARK CLO DESIGNATED ACTIVITY COMPANY	€12,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 - 144A Notes - GEM	XS2303851906	16/Mar/2021	Listed	28/Jan/3034
DARTRY PARK CLO DESIGNATED ACTIVITY COMPANY	€12,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2303851815	16/Mar/2021	Listed	28/Jan/3034
DARTRY PARK CLO DESIGNATED ACTIVITY COMPANY	€2,450,000 Class X Senior Secured Floating Rate Notes due 2034 - 144A Notes - GEM	XS2303848860	16/Mar/2021	Listed	28/Jan/3034
DARTRY PARK CLO DESIGNATED ACTIVITY COMPANY	€2,450,000 Class X Senior Secured Floating Rate Notes due 2034 - GEM	XS2303848944	16/Mar/2021	Listed	28/Jan/3034
DARTRY PARK CLO DESIGNATED ACTIVITY COMPANY	€24,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - 144A Notes - GEM	XS2303851732	16/Mar/2021	Listed	28/Jan/3034
DARTRY PARK CLO DESIGNATED ACTIVITY COMPANY	€24,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2303851492	16/Mar/2021	Listed	28/Jan/3034
DARTRY PARK CLO DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A-1 Senior Secured Floating Rate Notes due 2034 Exchangeable Non-Voting Notes - 144A Notes - GEM	XS2303849751	16/Mar/2021	Listed	28/Jan/3034





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DARTRY PARK CLO DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A-1 Senior Secured Floating Rate Notes due 2034 Exchangeable Non-Voting Notes - GEM	XS2303849322	16/Mar/2021	Listed	28/Jan/3034
DARTRY PARK CLO DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A-1 Senior Secured Floating Rate Notes due 2034 Non-Voting Notes - 144A Notes - GEM	XS2303849678	16/Mar/2021	Listed	28/Jan/3034
DARTRY PARK CLO DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A-1 Senior Secured Floating Rate Notes due 2034 Non-Voting Notes - GEM	XS2303849249	16/Mar/2021	Listed	28/Jan/3034
DARTRY PARK CLO DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A-1 Senior Secured Floating Rate Notes due 2034 Voting Notes - 144A Notes - GEM	XS2303849165	16/Mar/2021	Listed	28/Jan/3034
DARTRY PARK CLO DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A-1 Senior Secured Floating Rate Notes due 2034 Voting Notes - GEM	XS2303849082	16/Mar/2021	Listed	28/Jan/3034
DARTRY PARK CLO DESIGNATED ACTIVITY COMPANY	€26,000,000 Class B Senior Secured Deferrable Floating Rate Notes due 2034 Exchangeable Non-Voting Notes - 144A Notes - GEM	XS2303850924	16/Mar/2021	Listed	28/Jan/3034
DARTRY PARK CLO DESIGNATED ACTIVITY COMPANY	€26,000,000 Class B Senior Secured Deferrable Floating Rate Notes due 2034 Exchangeable Non-Voting Notes - GEM	XS2303850684	16/Mar/2021	Listed	28/Jan/3034
DARTRY PARK CLO DESIGNATED ACTIVITY COMPANY	€26,000,000 Class B Senior Secured Deferrable Floating Rate Notes due 2034 Non-Voting Notes - 144A Notes - GEM	XS2303850841	16/Mar/2021	Listed	28/Jan/3034
DARTRY PARK CLO DESIGNATED ACTIVITY COMPANY	€26,000,000 Class B Senior Secured Deferrable Floating Rate Notes due 2034 Non-Voting Notes - GEM	XS2303850411	16/Mar/2021	Listed	28/Jan/3034
DARTRY PARK CLO DESIGNATED ACTIVITY COMPANY	€26,000,000 Class B Senior Secured Deferrable Floating Rate Notes due 2034 Voting Notes - 144A Notes - GEM	XS2303850502	16/Mar/2021	Listed	28/Jan/3034
DARTRY PARK CLO DESIGNATED ACTIVITY COMPANY	€26,000,000 Class B Senior Secured Deferrable Floating Rate Notes due 2034 Voting Notes - GEM	XS2303850254	16/Mar/2021	Listed	28/Jan/3034
DARTRY PARK CLO DESIGNATED ACTIVITY COMPANY	€26,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 Exchangeable Non-Voting Notes - 144A Notes - GEM	XS2303851658	16/Mar/2021	Listed	28/Jan/3034





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DARTRY PARK CLO DESIGNATED ACTIVITY COMPANY	€26,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 Exchangeable Non-Voting Notes - GEM	XS2303851229	16/Mar/2021	Listed	28/Jan/3034
DARTRY PARK CLO DESIGNATED ACTIVITY COMPANY	€26,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 Non-Voting Notes - 144A Notes - GEM	XS2303851575	16/Mar/2021	Listed	28/Jan/3034
DARTRY PARK CLO DESIGNATED ACTIVITY COMPANY	€26,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 Non-Voting Notes - GEM	XS2303851146	16/Mar/2021	Listed	28/Jan/3034
DARTRY PARK CLO DESIGNATED ACTIVITY COMPANY	€26,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 Voting Notes - 144A Notes - GEM	XS2303851062	16/Mar/2021	Listed	28/Jan/3034
DARTRY PARK CLO DESIGNATED ACTIVITY COMPANY	€26,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 Voting Notes - GEM	XS2303850767	16/Mar/2021	Listed	28/Jan/3034
DARTRY PARK CLO DESIGNATED ACTIVITY COMPANY	€35,000,000 Class A-2 Senior Secured Floating Rate Notes due 2034 Exchangeable Non-Voting Notes - 144A Notes - GEM	XS2303850338	16/Mar/2021	Listed	28/Jan/3034
DARTRY PARK CLO DESIGNATED ACTIVITY COMPANY	€35,000,000 Class A-2 Senior Secured Floating Rate Notes due 2034 Exchangeable Non-Voting Notes - GEM	XS2303850098	16/Mar/2021	Listed	28/Jan/3034
DARTRY PARK CLO DESIGNATED ACTIVITY COMPANY	€35,000,000 Class A-2 Senior Secured Floating Rate Notes due 2034 Non-Voting Notes - 144A Notes - GEM	XS2303850171	16/Mar/2021	Listed	28/Jan/3034
DARTRY PARK CLO DESIGNATED ACTIVITY COMPANY	€35,000,000 Class A-2 Senior Secured Floating Rate Notes due 2034 Non-Voting Notes - GEM	XS2303849918	16/Mar/2021	Listed	28/Jan/3034
DARTRY PARK CLO DESIGNATED ACTIVITY COMPANY	€35,000,000 Class A-2 Senior Secured Floating Rate Notes due 2034 Voting Notes - 144A Notes - GEM	XS2303849835	16/Mar/2021	Listed	28/Jan/3034
DARTRY PARK CLO DESIGNATED ACTIVITY COMPANY	€35,000,000 Class A-2 Senior Secured Floating Rate Notes due 2034 Voting Notes - GEM	XS2303849595	16/Mar/2021	Listed	28/Jan/3034
DARTRY PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 52,090,000 Subordinated Notes due 28 January 2034 - 144A Notes - GEM	XS1191103198	16/Mar/2015	Listed	28/Jan/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DARTRY PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 52,090,000 Subordinated Notes due 28 January 2034 - GEM	XS1191100335	16/Mar/2021	Listed	28/Jan/2034
DB RYDELL DESIGNATED ACTIVITY COMPANY	€1,000,000,000 Profit Participating Notes due 31 December 2069 - GEM	IE00BJVNDG78	06/Aug/2019	Listed	31/Dec/2069
DBSO TRG (A) EUROPE DESIGNATED ACTIVITY COMPANY	USD 2,000,000,000 Asset- Backed Securities due 31 January 2061 - GEM	IE00BN4L9N55	18/Feb/2021	Listed	31/Jan/2061
DCM US MULTI-FAMILY HOMES PLC	\$100,000,000 9.25% p.a. fixed rate secured notes due 2025 - GEM	GB00BMFFX605	08/Dec/2020	Listed	01/Jul/2025
DCM US MULTI-FAMILY HOMES PLC	€100,000,000 8.40% p.a. fixed rate secured notes due 2025 - GEM	GB00BMHMP637	22/Jan/2021	Listed	16/Nov/2025
DECO 2019-RAM DAC	£100,000 Class X Commercial Mortgage Backed Notes due 2030 - GEM	XS2055118066	03/Oct/2019	Listed	07/Aug/2030
DECO 2019-RAM DAC	£122,753,153 Class A Commercial Mortgage Backed Floating Rate Notes due 2030 - GEM	XS2055111137	03/Oct/2019	Listed	07/Aug/2030
DECO 2019-RAM DAC	£16,500,000 Class B Commercial Mortgage Backed Floating Rate Notes due 2030 - GEM	XS2055111301	03/Oct/2019	Listed	07/Aug/2030
DECO 2019-VIVALDI S.R.L.	Class A Commercial Mortgage Backed Notes due 2031 - GEM	IT0005372435	06/Jun/2019	Listed	22/Aug/2031
DECO 2019-VIVALDI S.R.L.	Class B Commercial Mortgage Backed Notes due 2031 - GEM	IT0005372450	06/Jun/2019	Listed	22/Aug/2031
DECO 2019-VIVALDI S.R.L.	Class C Commercial Mortgage Backed Notes due 2031 - GEM	IT0005372468	06/Jun/2019	Listed	22/Aug/2031
DECO 2019-VIVALDI S.R.L.	Class D Commercial Mortgage Backed Notes due 2031 - GEM	IT0005372476	06/Jun/2019	Listed	22/Aug/2031
DEER CREEK CLO, LTD.	USD 13,800,000 Class E Secured Deferrable Floating Rate Notes due 2030 - GEM	USG2775MAA11	02/Nov/2017	Listed	20/Oct/2030
DEER CREEK CLO, LTD.	USD 16,200,000 Class C Secured Deferrable Floating Rate Notes due 2030 - GEM	USG2775LAD76	02/Nov/2017	Listed	20/Oct/2030
DEER CREEK CLO, LTD.	USD 19,200,000 Class D Secured Deferrable Floating Rate Notes due 2030 - GEM	USG2775LAE59	02/Nov/2017	Listed	20/Oct/2030
DEER CREEK CLO, LTD.	USD 195,000,000 Class A Senior Secured Floating Rate Notes due 2030 - GEM	USG2775LAB11	02/Nov/2017	Listed	20/Oct/2030
DEER CREEK CLO, LTD.	USD 26,900,000 Subordinated Notes due 2030 - GEM	USG2775MAB93	02/Nov/2017	Listed	20/Oct/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DEER CREEK CLO, LTD.	USD 31,800,000 Class B Senior Secured Floating Rate Notes due 2030 - GEM	USG2775LAC93	02/Nov/2017	Listed	20/Oct/2030
DEER PARK CLO DAC	€10,500,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2393985028	27/Oct/2021	Listed	15/Oct/2034
DEER PARK CLO DAC	€10,500,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 (144 A) - GEM	XS2393985291	27/Oct/2021	Listed	15/Oct/2034
DEER PARK CLO DAC	€17,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 (144 A) - GEM	XS2393984997	27/Oct/2021	Listed	15/Oct/2034
DEER PARK CLO DAC	€17,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2393984724	27/Oct/2021	Listed	15/Oct/2034
DEER PARK CLO DAC	€21,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 (144 A) - GEM	XS2393984641	27/Oct/2021	Listed	15/Oct/2034
DEER PARK CLO DAC	€21,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2393984567	27/Oct/2021	Listed	15/Oct/2034
DEER PARK CLO DAC	€217,000,000 Class A Senior Secured Floating Rate CM Exchangeable Non-Voting Notes due 2034 (Reg S) - GEM	XS2397269254	27/Oct/2021	Listed	15/Oct/2034
DEER PARK CLO DAC	€217,000,000 Class A Senior Secured Floating Rate CM Exchangeable Voting Notes due 2034 (144 A) - GEM	XS2397269411	27/Oct/2021	Listed	15/Oct/2034
DEER PARK CLO DAC	€217,000,000 Class A Senior Secured Floating Rate CM Non-Voting Notes due 2034 (144 A) - GEM	XS2397269098	27/Oct/2021	Listed	15/Oct/2034
DEER PARK CLO DAC	€217,000,000 Class A Senior Secured Floating Rate CM Non-Voting Notes due 2034 (Reg S) - GEM	XS2397268876	27/Oct/2021	Listed	15/Oct/2034
DEER PARK CLO DAC	€217,000,000 Class A Senior Secured Floating Rate CM Voting Notes due 2034 (144 A) - GEM	XS2393983833	27/Oct/2021	Listed	15/Oct/2034
DEER PARK CLO DAC	€217,000,000 Class A Senior Secured Floating Rate CM Voting Notes due 2034 (Reg S) - GEM	XS2393983759	27/Oct/2021	Listed	15/Oct/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DEER PARK CLO DAC	€25,400,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 (144 A) - GEM	XS2393984484	27/Oct/2021	Listed	15/Oct/2034
DEER PARK CLO DAC	€25,400,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2393984302	27/Oct/2021	Listed	15/Oct/2034
DEER PARK CLO DAC	€27,200,000 Class B-1 Senior Secured Floating Rate Notes due 2034 (144 A) - GEM	XS2393984054	27/Oct/2021	Listed	15/Oct/2034
DEER PARK CLO DAC	€27,200,000 Class B-1 Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	XS2393983916	27/Oct/2021	Listed	15/Oct/2034
DEER PARK CLO DAC	€28,462,000 Subordinated Notes due 2034 (Reg S) - GEM	XS2223754958	17/Sep/2020	Listed	15/Oct/2034
DEER PARK CLO DAC	€28,462,000 Subordinated Notes due 2034 (Rule 144A) - GEM	XS2223755765	17/Sep/2020	Listed	15/Oct/2034
DEER PARK CLO DAC	€7,800,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 (144 A) - GEM	XS2393984211	27/Oct/2021	Listed	15/Oct/2034
DEER PARK CLO DAC	€7,800,000 Class B-2 Senior Secured Fixed Rate Notes due 2034(Reg S) - GEM	XS2393984138	27/Oct/2021	Listed	15/Oct/2034
DEERPATH CAPITAL CLO 2020-1 LTD	U.S.\$224,000,000 Class A-1-R Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	USG27747AJ69	10/Aug/2023	Listed	17/Apr/2034
DEERPATH CAPITAL CLO 2020-1 LTD	U.S.\$224,000,000 Class A-1-R Senior Secured Floating Rate Notes due 2034 (Rule 144A) - GEM	US24460RAS22	10/Aug/2023	Listed	17/Apr/2034
DELL BANK INTERNATIONAL D.A.C.	€500,000,000 1.625% Senior Unsecured Notes due 2024 - GEM	XS2193734733	24/Jun/2020	Listed	24/Jun/2024
DELL BANK INTERNATIONAL D.A.C.	Series 1 - EUR500,000,000 0.500% Senior Notes due October 2026 - GEM	XS2400445289	27/Oct/2021	Listed	27/Oct/2026
DELL BANK INTERNATIONAL D.A.C.	Series 2 - Issue of EUR 500,000,000 4.500% Senior Notes due 2027 - GEM	XS2545259876	18/Oct/2022	Listed	18/Oct/2027
DEMUS CLO 10, LTD.	USD 16000000 Class A-2 Senior Secured Fixed Rate Notes due 2027 - GEM	USG9618HAF76	16/Apr/2015	Listed	17/Apr/2027
DEMUS CLO 10, LTD.	USD 25000000 Class E Junior Secured Deferrable Floating Rate Notes due 2027 - GEM	USG96184AA71	16/Apr/2015	Listed	17/Apr/2027



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DEMUS CLO 10, LTD.	USD 26,750,000 Class C-R Mezzanine Secured Deferrable Floating Rate Notes due 2027 - GEM	USG9618HAQ32	19/Jun/2018	Listed	17/Apr/2027
DEMUS CLO 10, LTD.	USD 26,750,000 Class C-R Mezzanine Secured Deferrable Floating Rate Notes due 2027 (Rule 144A) - GEM	US96525WAQ69	19/Jun/2018	Listed	17/Apr/2027
DEMUS CLO 10, LTD.	USD 27,500,000 Class D-R Mezzanine Secured Deferrable Floating Rate Notes due 2027 - GEM	USG9618HAR15	19/Jun/2018	Listed	17/Apr/2027
DEMUS CLO 10, LTD.	USD 27,500,000 Class D-R Mezzanine Secured Deferrable Floating Rate Notes due 2027 (Rule 144A) - GEM	US96525WAR43	19/Jun/2018	Listed	17/Apr/2027
DEMUS CLO 10, LTD.	USD 299,000,000 Class A-1-R Senior Secured Floating Rate Notes due 2027 - GEM	USG9618HAN01	19/Jun/2018	Listed	17/Apr/2027
DEMUS CLO 10, LTD.	USD 299,000,000 Class A-1-R Senior Secured Floating Rate Notes due 2027 (Rule 144A) - GEM	US96525WAN39	19/Jun/2018	Listed	17/Apr/2027
DEMUS CLO 10, LTD.	USD 30000000 Class B-2 Senior Secured Fixed Rate Notes due 2027 - GEM	USG9618HAC46	16/Apr/2015	Listed	17/Apr/2027
DEMUS CLO 10, LTD.	USD 35,750,000 Class B-1-R Senior Secured Floating Rate Notes due 2027 - GEM	USG9618HAP58	19/Jun/2018	Listed	17/Apr/2027
DEMUS CLO 10, LTD.	USD 35,750,000 Class B-1-R Senior Secured Floating Rate Notes due 2027 (Rule 144A) - GEM	US96525WAP86	19/Jun/2018	Listed	17/Apr/2027
DEMUS CLO 10, LTD.	USD 44750000 Subordinated Notes due 2027 - GEM	USG96184AC38	16/Apr/2015	Listed	17/Apr/2027
DEMUS CLO 10, LTD.	USD 44750000 Subordinated Notes due 2027 (144A) - GEM	US96525XAC56	16/Apr/2015	Listed	17/Apr/2027
DEMUS CLO 10, LTD.	USD 7750000 Class F Junior Secured Deferrable Floating Rate Notes due 2027 - GEM	USG96184AB54	16/Apr/2015	Listed	17/Apr/2027
DENALI CAPITAL CLO X, LTD.	USD 12,000,000 Class B-2L-R Senior Secured Deferrable Floating Rate Notes Due 2027 - GEM	USG6262DAD69	13/Nov/2017	Listed	26/Oct/2027
DENALI CAPITAL CLO X, LTD.	USD 12,000,000 Class B-2L-R Senior Secured Deferrable Floating Rate Notes Due 2027 (144A) - GEM	US24823CAG33	13/Nov/2017	Listed	26/Oct/2027



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DENALI CAPITAL CLO X, LTD.	USD 20,850,000 Class B-1L-R Senior Secured Deferrable Floating Rate Notes Due 2027 - GEM	USG6270BAJ73	13/Nov/2017	Listed	26/Oct/2027
DENALI CAPITAL CLO X, LTD.	USD 20,850,000 Class B-1L-R Senior Secured Deferrable Floating Rate Notes Due 2027 (144A) - GEM	US24823BAN01	13/Nov/2017	Listed	26/Oct/2027
DENALI CAPITAL CLO X, LTD.	USD 207,500,000 Class A-1L-R Senior Secured Floating Rate Notes Due 2027 - GEM	USG6270BAF51	13/Nov/2017	Listed	26/Oct/2027
DENALI CAPITAL CLO X, LTD.	USD 207,500,000 Class A-1L-R Senior Secured Floating Rate Notes Due 2027 (144A) - GEM	US24823BAK61	13/Nov/2017	Listed	26/Oct/2027
DENALI CAPITAL CLO X, LTD.	USD 22,800,000 Class A-3L-R Senior Secured Deferrable Floating Rate Notes Due 2027 - GEM	USG6270BAH18	13/Nov/2017	Listed	26/Oct/2027
DENALI CAPITAL CLO X, LTD.	USD 22,800,000 Class A-3L-R Senior Secured Deferrable Floating Rate Notes Due 2027 (144A) - GEM	US24823BAM28	13/Nov/2017	Listed	26/Oct/2027
DENALI CAPITAL CLO X, LTD.	USD 38,100,000 Subordinated Notes due 2025 - GEM	USG6262DAC86	05/Apr/2013	Listed	28/Apr/2025
DENALI CAPITAL CLO X, LTD.	USD 4,000,000 Class B-3L-R Senior Secured Deferrable Floating Rate Notes Due 2027 - GEM	USG6262DAE43	13/Nov/2017	Listed	26/Oct/2027
DENALI CAPITAL CLO X, LTD.	USD 4,000,000 Class B-3L-R Senior Secured Deferrable Floating Rate Notes Due 2027 (144A) - GEM	US24823CAH16	13/Nov/2017	Listed	26/Oct/2027
DENALI CAPITAL CLO X, LTD.	USD 40,785,000 Subordinated Notes Due 2027 (144A) - GEM	US24823CAE84	13/Nov/2017	Listed	26/Oct/2027
DENALI CAPITAL CLO X, LTD.	USD 50,300,000 Class A-2L-R Senior Secured Floating Rate Notes Due 2027 - GEM	USG6270BAG35	13/Nov/2017	Listed	26/Oct/2027
DENALI CAPITAL CLO X, LTD.	USD 50,300,000 Class A-2L-R Senior Secured Floating Rate Notes Due 2027 (144A) - GEM	US24823BAL45	13/Nov/2017	Listed	26/Oct/2027
DENALI CAPITAL CLO XI, LTD.	Class A-1-RR Senior Secured Floating Rate Notes Due 2028 (144A) - GEM	US24823DAS53	05/Nov/2018	Listed	20/Oct/2028
DENALI CAPITAL CLO XI, LTD.	Class A-1-RR Senior Secured Floating Rate Notes Due 2028 (Reg S) - GEM	USG62658AJ14	05/Nov/2018	Listed	20/Oct/2028
DENALI CAPITAL CLO XI, LTD.	Class A-2-RR Senior Secured Floating Rate Notes Due 2028 (144A) - GEM	US24823DAU00	05/Nov/2018	Listed	20/Oct/2028



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DENALI CAPITAL CLO XI, LTD.	Class A-2-RR Senior Secured Floating Rate Notes Due 2028 (Reg S) - GEM	USG62658AK86	05/Nov/2018	Listed	20/Oct/2028
DENALI CAPITAL CLO XI, LTD.	Class B-RR Senior Secured Deferrable Floating Rate Notes Due 2028 (144A) - GEM	US24823DAW65	05/Nov/2018	Listed	20/Oct/2028
DENALI CAPITAL CLO XI, LTD.	Class B-RR Senior Secured Deferrable Floating Rate Notes Due 2028 (Reg S) - GEM	USG62658AL69	05/Nov/2018	Listed	20/Oct/2028
DENALI CAPITAL CLO XI, LTD.	Class C-R Senior Secured Deferrable Floating Rate Notes Due 2028 (144A) - GEM	US24823DAY22	05/Nov/2018	Listed	20/Oct/2028
DENALI CAPITAL CLO XI, LTD.	Class C-R Senior Secured Deferrable Floating Rate Notes Due 2028 (Reg S) - GEM	USG62658AM43	05/Nov/2018	Listed	20/Oct/2028
DENALI CAPITAL CLO XI, LTD.	Class D-R Secured Deferrable Floating Rate Notes Due 2028 (144A) - GEM	US24823EAG98	05/Nov/2018	Listed	20/Oct/2028
DENALI CAPITAL CLO XI, LTD.	Class D-R Secured Deferrable Floating Rate Notes Due 2028 (Reg S) - GEM	USG62657AD60	05/Nov/2018	Listed	20/Oct/2028
DENALI CAPITAL CLO XI, LTD.	Class E-R Secured Deferrable Floating Rate Notes Due 2028 (144A) - GEM	US24823EAJ38	05/Nov/2018	Listed	20/Oct/2028
DENALI CAPITAL CLO XI, LTD.	Class E-R Secured Deferrable Floating Rate Notes Due 2028 (Reg S) - GEM	USG62657AE44	05/Nov/2018	Listed	20/Oct/2028
DENALI CAPITAL CLO XI, LTD.	Subordinated Notes due 2028 - GEM	USG62657AC87	08/Apr/2015	Listed	20/Oct/2028
DENALI CAPITAL CLO XII LTD	USD 15,000,000 Class A-2R Senior Secured Fixed Rate Notes Due 2031 - 144A - GEM	US24824TAY64	08/May/2018	Listed	15/Apr/2031
DENALI CAPITAL CLO XII LTD	USD 15,000,000 Class A-2R Senior Secured Fixed Rate Notes Due 2031 - GEM	USG62656AM86	08/May/2018	Listed	15/Apr/2031
DENALI CAPITAL CLO XII LTD	USD 15,750,000 Class E-R Secured Deferrable Floating Rate Notes Due 2031 - 144A - GEM	US24824AAG67	08/May/2018	Listed	15/Apr/2031
DENALI CAPITAL CLO XII LTD	USD 15,750,000 Class E-R Secured Deferrable Floating Rate Notes Due 2031 - GEM	USG62651AD90	08/May/2018	Listed	15/Apr/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DENALI CAPITAL CLO XII LTD	USD 19,250,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	US24824TAW09	08/May/2018	Listed	15/Apr/2031
DENALI CAPITAL CLO XII LTD	USD 19,250,000 Class D-R Senior Secured Deferrable Floating Rate Notes Due 2031 - GEM	USG62656AL04	08/May/2018	Listed	15/Apr/2031
DENALI CAPITAL CLO XII LTD	USD 209,000,000 Class A-1R Senior Secured Floating Rate Notes Due 2031 - 144A - GEM	US24824TAQ31	08/May/2018	Listed	15/Apr/2031
DENALI CAPITAL CLO XII LTD	USD 209,000,000 Class A-1R Senior Secured Floating Rate Notes Due 2031 - GEM	USG62656AH91	08/May/2018	Listed	15/Apr/2031
DENALI CAPITAL CLO XII LTD	USD 21,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes Due 2031 - 144A - GEM	US24824TAU43	08/May/2018	Listed	15/Apr/2031
DENALI CAPITAL CLO XII LTD	USD 21,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes Due 2031 - GEM	USG62656AK21	08/May/2018	Listed	15/Apr/2031
DENALI CAPITAL CLO XII LTD	USD 36,860,000 Subordinated Notes due 2031 - GEM	USG62651AC18	07/Apr/2016	Listed	15/Apr/2031
DENALI CAPITAL CLO XII LTD	USD 37,260,000 Subordinated notes Due 2031 - 144A - GEM	US24824AAE10	08/May/2018	Listed	15/Apr/2031
DENALI CAPITAL CLO XII LTD	USD 42,000,000 Class B-R Senior Secured Floating Rate Notes Due 2031 - 144A - GEM	US24824TAS96	08/May/2018	Listed	15/Apr/2031
DENALI CAPITAL CLO XII LTD	USD 42,000,000 Class B-R Senior Secured Floating Rate Notes Due 2031 - GEM	USG62656AJ57	08/May/2018	Listed	15/Apr/2031
DIGITAL DUTCH FINCO B.V.	€500,000,000 1.250% Guaranteed Notes due 2031 - GEM	XS2191362859	26/Jun/2020	Listed	01/Feb/2031
DIGITAL DUTCH FINCO B.V.	€650,000,000 0.625% Guaranteed Notes due 2025 - GEM	XS2100663579	17/Jan/2020	Listed	15/Jul/2025
DIGITAL DUTCH FINCO B.V.	€750,000,000 1.000% Guaranteed Notes due 2032 - GEM	XS2232115423	23/Sep/2020	Listed	15/Jan/2032
DIGITAL DUTCH FINCO B.V.	€750,000,000 1.500% Guaranteed Notes due 2030 - GEM	XS2100664114	17/Jan/2020	Listed	15/Mar/2030
DIGITAL EURO FINCO, LLC	1.125% Guaranteed Notes due 2028 - GEM	XS2063495811	09/Oct/2019	Listed	09/Apr/2028
DIGITAL EURO FINCO, LLC	EUR 1,075,000,000 2.500% Guaranteed Notes due 2026 - GEM	XS1891174341	16/Jan/2019	Listed	16/Jan/2026





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DIGITAL INTREPID HOLDING B.V.	€1,000,000,000 0.625% Guaranteed Notes due 2031 - GEM	XS2280835260	12/Jan/2021	Listed	15/Jul/2031
DIGITAL INTREPID HOLDING B.V.	€750,000,000 1.375% Guaranteed Notes due 2032 - GEM	XS2428716000	18/Jan/2022	Listed	18/Jul/2032
DIGITAL STOUT HOLDING, LLC	GBP 250,000,000 2.750% Senior Unsecured Guaranteed Notes due 2024 - GEM	XS1649231856	21/Jul/2017	Listed	19/Jul/2024
DIGITAL STOUT HOLDING, LLC	GBP 350,000,000 3.300% Senior Unsecured Guaranteed Notes due 2029 - GEM	XS1649231930	21/Jul/2017	Listed	19/Jul/2029
DIGITAL STOUT HOLDING, LLC	GBP 550,000,000 3.750% Guaranteed Notes due 2030 - GEM	XS1891174424	17/Oct/2018	Listed	17/Oct/2030
DILLON'S PARK CLO DAC	€12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 (144 A) - GEM	XS2388464476	29/Sep/2021	Listed	15/Oct/2034
DILLON'S PARK CLO DAC	€12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 (Reg s) - GEM	XS2388463742	29/Sep/2021	Listed	15/Oct/2034
DILLON'S PARK CLO DAC	€2,000,000 Class X Senior Secured Floating Rate Notes due 2034 (144 A) - GEM	XS2388462694	29/Sep/2021	Listed	15/Oct/2034
DILLON'S PARK CLO DAC	€2,000,000 Class X Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	XS2388462421	29/Sep/2021	Listed	15/Oct/2034
DILLON'S PARK CLO DAC	€20,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 (Reg s) - GEM	XS2388463239	29/Sep/2021	Listed	15/Oct/2034
DILLON'S PARK CLO DAC	€20,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034(144 A) - GEM	XS2388463155	29/Sep/2021	Listed	15/Oct/2034
DILLON'S PARK CLO DAC	€20,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 (144 A) - GEM	XS2388463825	29/Sep/2021	Listed	15/Oct/2034
DILLON'S PARK CLO DAC	€20,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 (Reg s) - GEM	XS2388464047	29/Sep/2021	Listed	15/Oct/2034
DILLON'S PARK CLO DAC	€22,900,000 Class B-1 Senior Secured Floating Rate Notes due 2034(144 A) - GEM	XS2388463072	29/Sep/2021	Listed	15/Oct/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DILLON'S PARK CLO DAC	€22,900,000 Class B-1 Senior Secured Floating Rate Notes due 2034 (Reg s) - GEM	XS2388462934	29/Sep/2021	Listed	15/Oct/2034
DILLON'S PARK CLO DAC	€24,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 (144 A) - GEM	XS2388463668	29/Sep/2021	Listed	15/Oct/2034
DILLON'S PARK CLO DAC	€24,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2388463585	29/Sep/2021	Listed	15/Oct/2034
DILLON'S PARK CLO DAC	€245,100,000 Class A Senior Secured Floating Rate Notes due 2034 (144 A) - GEM	XS2388462850	29/Sep/2021	Listed	15/Oct/2034
DILLON'S PARK CLO DAC	€245,100,000 Class A Senior Secured Floating Rate Notes due 2034 (Reg s) - GEM	XS2388462777	29/Sep/2021	Listed	15/Oct/2034
DILLON'S PARK CLO DAC	€29,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 (144 A) - GEM	XS2388463403	29/Sep/2021	Listed	15/Oct/2034
DILLON'S PARK CLO DAC	€29,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 (Reg s) - GEM	XS2388463312	29/Sep/2021	Listed	15/Oct/2034
DILLON'S PARK CLO DAC	€31,206,000 Subordinated Notes due 2034 (144 A) - GEM	XS2388464120	29/Sep/2021	Listed	15/Oct/2034
DILLON'S PARK CLO DAC	€31,206,000 Subordinated Notes due 2034 (Reg s) - GEM	XS2388464393	29/Sep/2021	Listed	15/Oct/2034
DILOSK RMBS NO. 7 DAC	€1,010,000 Class X2 Residential Mortgage Backed Floating Rate Notes due 27 November 2062 - GEM	XS2643261410	03/Aug/2023	Listed	27/Nov/2062
DILOSK RMBS NO. 7 DAC	€1,514,000 Class F Residential Mortgage Backed Floating Rate Notes due 27 November 2062 - GEM	XS2643261253	03/Aug/2023	Listed	27/Nov/2062
DILOSK RMBS NO. 7 DAC	€180,662,000 Class A Residential Mortgage Backed Floating Rate Notes due 27 November 2062 - GEM	XS2643259604	03/Aug/2023	Listed	27/Nov/2062
DILOSK RMBS NO. 7 DAC	€2,000,000 Class R Residential Mortgage Backed Notes due 27 November 2062 - GEM	XS2643262657	03/Aug/2023	Listed	27/Nov/2062



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DILOSK RMBS NO. 7 DAC	€2,523,000 Class E Residential Mortgage Backed Floating Rate Notes due 27 November 2062 - GEM	XS2643261097	03/Aug/2023	Listed	27/Nov/2062
DILOSK RMBS NO. 7 DAC	€2,524,000 Class Z Residential Mortgage Backed Fixed Rate Notes due 27 November 2062 - GEM	XS2643262491	03/Aug/2023	Listed	27/Nov/2062
DILOSK RMBS NO. 7 DAC	€4,037,000 Class D Residential Mortgage Backed Floating Rate Notes due 27 November 2062 - GEM	XS2643260792	03/Aug/2023	Listed	27/Nov/2062
DILOSK RMBS NO. 7 DAC	€4,037,000 Class X1 Residential Mortgage Backed Floating Rate Notes due 27 November 2062 - GEM	XS2643261337	03/Aug/2023	Listed	27/Nov/2062
DILOSK RMBS NO. 7 DAC	€6,056,000 Class B Residential Mortgage Backed Floating Rate Notes due 27 November 2062 - GEM	XS2643260016	03/Aug/2023	Listed	27/Nov/2062
DILOSK RMBS NO. 7 DAC	€7,065,000 Class C Residential Mortgage Backed Floating Rate Notes due 27 November 2062 - GEM	XS2643260289	03/Aug/2023	Listed	27/Nov/2062
DIRECT LINE INSURANCE GROUP PLC	£260,000,000 4.000 per cent. Subordinated Tier 2 Notes due 2032 - GEM	XS2183817407	05/Jun/2020	Listed	05/Jun/2032
DIRECT LINE INSURANCE GROUP PLC	GBP 350,000,000 Fixed Rate Reset Perpetual Restricted Tier 1 Contingent Convertible Notes - GEM	XS1728036366	07/Dec/2017	Listed	
DME AIRPORT DAC	U.S.\$453,000,000 5.35 per cent. Loan Participation Notes due 2028 - GEM	XS2278534099	08/Feb/2021	Suspended	08/Feb/2028
DNB BANK ASA	U.S.\$850,000,000 Fixed Rate Reset Perpetual Additional Tier 1 Capital Notes - GEM	XS2075280995	12/Nov/2019	Listed	
DORCHESTER PARK CLO DESIGNATED ACTIVITY COMPANY	USD 24,750,000 Class E-R Secured Deferrable Floating Rate Notes due 2028 (Rule 144A) - GEM	US25820PAA75	10/Jul/2018	Listed	20/Apr/2028
DORCHESTER PARK CLO DESIGNATED ACTIVITY COMPANY	USD 25,000,000 Class C-R Secured Deferrable Floating Rate Notes due 2028 (Rule 144A) - GEM	US25820NAE40	10/Jul/2018	Listed	20/Apr/2028
DORCHESTER PARK CLO DESIGNATED ACTIVITY COMPANY	USD 27,500,000 Class D-R Secured Deferrable Floating Rate Notes due 2028 (Rule 144A) - GEM	US25820NAG97	10/Jul/2018	Listed	20/Apr/2028



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DORCHESTER PARK CLO DESIGNATED ACTIVITY COMPANY	USD 324,500,000 Class A-R Senior Secured Floating Rate Notes due 2028 (Rule 144A) - GEM	US25820NAA28	10/Jul/2018	Listed	20/Apr/2028
DORCHESTER PARK CLO DESIGNATED ACTIVITY COMPANY	USD 57,250,000 Class B-R Senior Secured Floating Rate Notes due 2028 (Rule 144A) - GEM	US25820NAC83	10/Jul/2018	Listed	20/Apr/2028
DORCHESTER PARK CLO DESIGNATED ACTIVITY COMPANY	USD 66,440,000 Subordinated Notes due 2028 (Regulation S) - GEM	USG28175AC40	10/Mar/2015	Listed	20/Apr/2028
DORCHESTER PARK CLO DESIGNATED ACTIVITY COMPANY	USD 8,000,000 Class F-R Secured Deferrable Floating Rate Notes due 2028 (Rule 144A) - GEM	US25820PAF62	10/Jul/2018	Listed	20/Apr/2028
DOURO FINANCE B.V.	Issue of Series 2019-581 EUR 13,569,000 Secured Limited Recourse Fixed Rate Securities due 2036 - GEM	XS2056932119	24/Oct/2019	Listed	25/Jun/2036
DOURO FINANCE B.V.	Issue of Series 2019-601 EUR 22,538,767 Secured Limited Recourse Fixed Rate Securities due 2028 - GEM	XS2092534531	15/Jan/2020	Listed	26/Sep/2028
DOURO FINANCE B.V.	Series 2016-367 USD 58425110 Secured Loan Participation Securities due 2028 - GEM	XS1521058609	17/Jan/2017	Listed	23/Nov/2028
DOURO FINANCE B.V.	Series 2019-573 EUR 50,000,000 Secured Limited Recourse Variable Interest Amount Securities due 2024 - GEM	XS2018596978	18/Nov/2019	Listed	30/Oct/2024
DOURO FINANCE B.V.	Series 2019-577 EUR 4,000,000 Secured Limited Recourse Variable Interest Amount Securities due 2028 - GEM	XS2053564287	10/Dec/2019	Listed	20/May/2028
DOURO FINANCE B.V.	Series 2019-580 EUR 13,569,000 Secured Limited Recourse Variable Interest Amount Securities due 2036 - GEM	XS2056931905	30/Oct/2019	Listed	25/Jun/2036
DOURO FINANCE B.V.	Series 2019-586 USD 20,000,000 Callable Secured Limited Recourse Credit-Linked Securities due 2028 - GEM	XS2065163219	31/Oct/2019	Listed	28/Sep/2028
DOURO FINANCE B.V.	Series 2019-587 EUR 24337900 Secured Limited Recourse Fixed Rate Securities due 2030 - GEM	XS2068918668	04/Nov/2019	Listed	20/Sep/2030
DOURO FINANCE B.V.	Series 2019-589 EUR 6,200,000 Secured Limited Recourse Fixed Rate Securities due 2024 - GEM	XS2076259063	20/Nov/2019	Listed	20/Jul/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DOURO FINANCE B.V.	Series 2019-593 - Series 2019-593 EUR 9,024,000 Secured Limited Recourse Variable Interest Amount Securities due 2031 - GEM	XS2079443433	11/Dec/2019	Listed	05/Mar/2031
DOURO FINANCE B.V.	Series 2020-592 EUR 4,000,000 Secured Limited Recourse Fixed Rate and Index-Linked Securities due 2028Ç - GEM	XS2079282161	21/Feb/2020	Listed	20/May/2028
DOURO FINANCE B.V.	Series 2020-607 EUR 3,000,000 Secured Limited Recourse Variable Interest Amount Securities due 2041 - GEM	XS2113564996	19/Feb/2020	Listed	20/Sep/2041
DOURO FINANCE B.V.	Series 2020-609 EUR 4,000,000 Secured Limited Recourse Fixed Rate and Index-Linked Securities due 2028 - GEM	XS2121404656	18/Jun/2020	Listed	20/May/2028
DOURO FINANCE B.V.	Series 2020-615 EUR 50,000,000 Secured Limited Recourse Fixed Rate and Index-Linked Securities due 2026 - GEM	XS2132278073	15/Jun/2020	Listed	20/Sep/2026
DOURO FINANCE B.V.	Series 2020-620 - EUR 3,000,000 Secured Limited Recourse Fixed Rate and Index-Linked Securities due 2026 - GEM	XS2183147169	22/Sep/2020	Listed	21/Sep/2026
DOURO FINANCE B.V.	Series 2020-621 - EUR 12,300,000 Secured Limited Recourse Index-Linked Securities due 2025 - GEM	XS2186179565	13/Aug/2020	Listed	31/Jul/2025
DOURO FINANCE B.V.	Series 2020-628 - Issue of EUR 3,000,000 Secured Limited Recourse Fixed Rate and Index-Linked Securities due 2026 - GEM	XS2206322708	09/Oct/2020	Listed	09/Oct/2026
DOURO FINANCE B.V.	Series 2020-629 - EUR 13,500,000 Amortising Secured Limited Recourse Securities due 2060 - GEM	XS2206324159	30/Jul/2020	Listed	30/Jul/2060
DOURO FINANCE B.V.	Series 2020-634 - EUR 2,000,000 Secured Limited Recourse Fixed Rate and Index-Linked Securities due 2026 - GEM	XS2241080527	08/Dec/2020	Listed	23/Dec/2026
DOURO FINANCE B.V.	Series 2021-637 - EUR 15,000,000 Secured Limited Recourse Index-Linked Securities due 2028 - GEM	XS2292937534	02/Jun/2021	Listed	22/May/2028



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DOURO FINANCE B.V.	Series 2021-664 - EUR 75,000,000 Secured Limited Recourse Fixed Rate and Index-Linked Securities due 2026 - GEM	XS2303110725	07/May/2021	Listed	18/Sep/2026
DRURY LANE FUNDING 2020-1 PLC	£500,000,000 CLASS A ASSET BACKED FLOATING RATE NOTES DUE DECEMBER 2035 - GEM	XS2252641712	11/Nov/2020	Listed	27/Dec/2035
DRYDEN 103 EURO CLO 2021 DESIGNATED ACTIVITY COMPANY	€13,500,000 Class F Mezzanine Secured Deferrable Floating Rate Notes due 2036 - 144A - GEM	XS2552866688	08/Dec/2022	Listed	19/Jan/2036
DRYDEN 103 EURO CLO 2021 DESIGNATED ACTIVITY COMPANY	€13,500,000 Class F Mezzanine Secured Deferrable Floating Rate Notes due 2036 - Reg S - GEM	XS2552866761	08/Dec/2022	Listed	19/Jan/2036
DRYDEN 103 EURO CLO 2021 DESIGNATED ACTIVITY COMPANY	€16,500,000 Class E Mezzanine Secured Deferrable Floating Rate Notes due 2036 - Reg S - GEM	XS2552866415	08/Dec/2022	Listed	19/Jan/2036
DRYDEN 103 EURO CLO 2021 DESIGNATED ACTIVITY COMPANY	€16,500,000 Class E Mezzanine Secured Deferrable Floating Rate Notes due 2036- 144A - GEM	XS2552866506	08/Dec/2022	Listed	19/Jan/2036
DRYDEN 103 EURO CLO 2021 DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2036 - Reg S - GEM	XS2552865870	08/Dec/2022	Listed	19/Jan/2036
DRYDEN 103 EURO CLO 2021 DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2036- 144A - GEM	XS2552865953	08/Dec/2022	Listed	19/Jan/2036
DRYDEN 103 EURO CLO 2021 DESIGNATED ACTIVITY COMPANY	€21,000,000 Class B-1 Senior Secured Floating Rate Notes due 2036 - 144A - GEM	XS2552865797	08/Dec/2022	Listed	19/Jan/2036
DRYDEN 103 EURO CLO 2021 DESIGNATED ACTIVITY COMPANY	€21,000,000 Class B-1 Senior Secured Floating Rate Notes due 2036 - Reg S - GEM	XS2552865524	08/Dec/2022	Listed	19/Jan/2036
DRYDEN 103 EURO CLO 2021 DESIGNATED ACTIVITY COMPANY	€21,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2036 - 144A - GEM	XS2552866175	08/Dec/2022	Listed	19/Jan/2036
DRYDEN 103 EURO CLO 2021 DESIGNATED ACTIVITY COMPANY	€21,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2036 - Reg S - GEM	XS2552866092	08/Dec/2022	Listed	19/Jan/2036



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DRYDEN 103 EURO CLO 2021 DESIGNATED ACTIVITY COMPANY	€236,000,000 Class A Senior Secured Floating Rate Notes due 2036 - 144A - GEM	XS2552865441	08/Dec/2022	Listed	19/Jan/2036
DRYDEN 103 EURO CLO 2021 DESIGNATED ACTIVITY COMPANY	€236,000,000 Class A Senior Secured Floating Rate Notes due 2036 - Reg S - GEM	XS2552865367	08/Dec/2022	Listed	19/Jan/2036
DRYDEN 103 EURO CLO 2021 DESIGNATED ACTIVITY COMPANY	€26,900,000 Subordinated Notes due 2036 - 144A - GEM	XS2552866928	08/Dec/2022	Listed	19/Jan/2036
DRYDEN 103 EURO CLO 2021 DESIGNATED ACTIVITY COMPANY	€26,900,000 Subordinated Notes due 2036 - Reg S - GEM	XS2552866845	08/Dec/2022	Listed	19/Jan/2036
DRYDEN 103 EURO CLO 2021 DESIGNATED ACTIVITY COMPANY	€28,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2036 - Reg S - GEM	XS2552866258	08/Dec/2022	Listed	19/Jan/2036
DRYDEN 103 EURO CLO 2021 DESIGNATED ACTIVITY COMPANY	€28,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2036- 144A - GEM	XS2552866332	08/Dec/2022	Listed	19/Jan/2036
DRYDEN 27 R EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	€13,000,000 Class F-R Mezzanine Secured Deferrable Floating Rate Notes due 2033 - 144A - GEM	XS2305387354	23/Mar/2021	Listed	15/Apr/2033
DRYDEN 27 R EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	€13,000,000 Class F-R Mezzanine Secured Deferrable Floating Rate Notes due 2033 - Reg S - GEM	XS2305387438	23/Mar/2021	Listed	15/Apr/2033
DRYDEN 27 R EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	€21,500,000 Class B-2-R Senior Secured Fixed Rate Notes due 2033 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2305385812	23/Mar/2021	Listed	15/Apr/2033
DRYDEN 27 R EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	€21,500,000 Class B-2-R Senior Secured Fixed Rate Notes due 2033 - CM Non-Voting Notes - 144A - GEM	XS2305385226	23/Mar/2021	Listed	15/Apr/2033
DRYDEN 27 R EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	€21,500,000 Class B-2-R Senior Secured Fixed Rate Notes due 2033 - CM Non-Voting Notes - Reg S - GEM	XS2305385572	23/Mar/2021	Listed	15/Apr/2033
DRYDEN 27 R EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	€21,500,000 Class B-2-R Senior Secured Fixed Rate Notes due 2033 - CM Voting Notes - 144A - GEM	XS2305385143	23/Mar/2021	Listed	15/Apr/2033
DRYDEN 27 R EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	€21,500,000 Class B-2-R Senior Secured Fixed Rate Notes due 2033 - CM Voting Notes - Reg S - GEM	XS2305385069	23/Mar/2021	Listed	15/Apr/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DRYDEN 27 R EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	€21,500,000 Class B-2-R Senior Secured Fixed Rate Notes due 2033 -CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2305385499	23/Mar/2021	Listed	15/Apr/2033
DRYDEN 27 R EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	€24,000,000 Class E-R Mezzanine Secured Deferrable Floating Rate Notes due 2033 - 144A - GEM	XS2305387198	23/Mar/2021	Listed	15/Apr/2033
DRYDEN 27 R EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	€24,000,000 Class E-R Mezzanine Secured Deferrable Floating Rate Notes due 2033 - Reg S - GEM	XS2305386976	23/Mar/2021	Listed	15/Apr/2033
DRYDEN 27 R EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	€278,500,000 Class A-R Senior Secured Floating Rate Notes due 2033 - CM Non-Voting Excghangeable Notes - Reg S - GEM	XS2305383528	23/Mar/2021	Listed	15/Apr/2033
DRYDEN 27 R EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	€278,500,000 Class A-R Senior Secured Floating Rate Notes due 2033 - CM Non-Voting Exchangeable Notes -144A - GEM	XS2305383791	23/Mar/2021	Listed	15/Apr/2033
DRYDEN 27 R EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	€278,500,000 Class A-R Senior Secured Floating Rate Notes due 2033 - CM Non-Voting Notes - 144A - GEM	XS2305383445	23/Mar/2021	Listed	15/Apr/2033
DRYDEN 27 R EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	€278,500,000 Class A-R Senior Secured Floating Rate Notes due 2033 - CM Non-Voting Notes- Reg S - GEM	XS2305383361	23/Mar/2021	Listed	15/Apr/2033
DRYDEN 27 R EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	€278,500,000 Class A-R Senior Secured Floating Rate Notes due 2033 - CM Voting Notes - 144A - GEM	XS2305383288	23/Mar/2021	Listed	15/Apr/2033
DRYDEN 27 R EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	€278,500,000 Class A-R Senior Secured Floating Rate Notes due 2033 - CM Voting Notes - Reg S - GEM	XS2305383106	23/Mar/2021	Listed	15/Apr/2033
DRYDEN 27 R EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	€30,250,000 Class C-R Mezzanine Secured Deferrable Floating Rate Notes due 2033 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2305386463	23/Mar/2021	Listed	15/Apr/2033
DRYDEN 27 R EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	€30,250,000 Class C-R Mezzanine Secured Deferrable Floating Rate Notes due 2033 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2305386034	23/Mar/2021	Listed	15/Apr/2033





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DRYDEN 27 R EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	€30,250,000 Class C-R Mezzanine Secured Deferrable Floating Rate Notes due 2033 - CM Non-Voting Notes - 144A - GEM	XS2305385903	23/Mar/2021	Listed	15/Apr/2033
DRYDEN 27 R EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	€30,250,000 Class C-R Mezzanine Secured Deferrable Floating Rate Notes due 2033 - CM Non-Voting Notes - Reg S - GEM	XS2305386117	23/Mar/2021	Listed	15/Apr/2033
DRYDEN 27 R EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	€30,250,000 Class C-R Mezzanine Secured Deferrable Floating Rate Notes due 2033 - CM Voting Notes - 144A - GEM	XS2305385739	23/Mar/2021	Listed	15/Apr/2033
DRYDEN 27 R EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	€30,250,000 Class C-R Mezzanine Secured Deferrable Floating Rate Notes due 2033 - CM Voting Notes - Reg S - GEM	XS2305385655	23/Mar/2021	Listed	15/Apr/2033
DRYDEN 27 R EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	€32,500,000 Class D-R Mezzanine Secured Deferrable Floating Rate Notes due 2033 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2305387271	23/Mar/2021	Listed	15/Apr/2033
DRYDEN 27 R EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	€32,500,000 Class D-R Mezzanine Secured Deferrable Floating Rate Notes due 2033 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2305386620	23/Mar/2021	Listed	15/Apr/2033
DRYDEN 27 R EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	€32,500,000 Class D-R Mezzanine Secured Deferrable Floating Rate Notes due 2033 - CM Non-Voting Notes - 144A - GEM	XS2305386547	23/Mar/2021	Listed	15/Apr/2033
DRYDEN 27 R EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	€32,500,000 Class D-R Mezzanine Secured Deferrable Floating Rate Notes due 2033 - CM Non-Voting Notes - Reg S - GEM	XS2305386893	23/Mar/2021	Listed	15/Apr/2033
DRYDEN 27 R EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	€32,500,000 Class D-R Mezzanine Secured Deferrable Floating Rate Notes due 2033 - CM Voting Notes - 144A - GEM	XS2305386380	23/Mar/2021	Listed	15/Apr/2033
DRYDEN 27 R EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	€32,500,000 Class D-R Mezzanine Secured Deferrable Floating Rate Notes due 2033 - CM Voting Notes - Reg S - GEM	XS2305386208	23/Mar/2021	Listed	15/Apr/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DRYDEN 27 R EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	€33,250,000 Class B-1-R Senior Secured Floating Rate Notes due 2033 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2305384922	23/Mar/2021	Listed	15/Apr/2033
DRYDEN 27 R EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	€33,250,000 Class B-1-R Senior Secured Floating Rate Notes due 2033 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2305384849	23/Mar/2021	Listed	15/Apr/2033
DRYDEN 27 R EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	€33,250,000 Class B-1-R Senior Secured Floating Rate Notes due 2033 - CM Non-Voting Notes - 144A - GEM	XS2305384682	23/Mar/2021	Listed	15/Apr/2033
DRYDEN 27 R EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	€33,250,000 Class B-1-R Senior Secured Floating Rate Notes due 2033 - CM Non-Voting Notes - Reg S - GEM	XS2305384765	23/Mar/2021	Listed	15/Apr/2033
DRYDEN 27 R EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	€33,250,000 Class B-1-R Senior Secured Floating Rate Notes due 2033 - CM Voting Notes - 144A - GEM	XS2305384500	23/Mar/2021	Listed	15/Apr/2033
DRYDEN 27 R EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	€33,250,000 Class B-1-R Senior Secured Floating Rate Notes due 2033 - CM Voting Notes - Reg S - GEM	XS2305384419	23/Mar/2021	Listed	15/Apr/2033
DRYDEN 27 R EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 46,900,000 Subordinated Notes due 2030 - 144A - GEM	XS1533911068	24/Mar/2021	Listed	15/Apr/2033
DRYDEN 27 R EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 46,900,000 Subordinated Notes due 2030 - Reg S - GEM	XS1533911225	24/Mar/2021	Listed	15/Apr/2033
DRYDEN 29 EURO CLO 2013 DESIGNATED ACTIVITY COMPANY	€ 43500000 Subordinated Notes due 2032 - GEM	XS0995503090	19/Dec/2013	Listed	15/Jul/2032
DRYDEN 29 EURO CLO 2013 DESIGNATED ACTIVITY COMPANY	€43,500,000 Subordinated Notes due 2032 - 144A - GEM	XS1735595008	19/Dec/2013	Listed	15/Jul/2032
DRYDEN 29 EURO CLO 2013 DESIGNATED ACTIVITY COMPANY	EUR 1,000,000 Class X Senior Secured Floating Rate Notes due 2032 - 144A - GEM	XS1735594886	16/Jan/2018	Listed	15/Jul/2032
DRYDEN 29 EURO CLO 2013 DESIGNATED ACTIVITY COMPANY	EUR 1,000,000 Class X Senior Secured Floating Rate Notes due 2032 - RegS - GEM	XS1735594613	16/Jan/2018	Listed	15/Jul/2032
DRYDEN 29 EURO CLO 2013 DESIGNATED ACTIVITY COMPANY	EUR 12,800,000 Class F Mezzanine Secured Deferrable Floating Rate Notes due 2032 - 144A - GEM	XS1735594373	16/Jan/2018	Listed	15/Jul/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DRYDEN 29 EURO CLO 2013 DESIGNATED ACTIVITY COMPANY	EUR 12,800,000 Class F Mezzanine Secured Deferrable Floating Rate Notes due 2032 - RegS - GEM	XS1735594969	16/Jan/2018	Listed	15/Jul/2032
DRYDEN 29 EURO CLO 2013 DESIGNATED ACTIVITY COMPANY	EUR 20,800,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS1735593219	16/Jan/2018	Listed	15/Jul/2032
DRYDEN 29 EURO CLO 2013 DESIGNATED ACTIVITY COMPANY	EUR 20,800,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Notes - 144A - GEM	XS1735593722	16/Jan/2018	Listed	15/Jul/2032
DRYDEN 29 EURO CLO 2013 DESIGNATED ACTIVITY COMPANY	EUR 20,800,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Notes - RegS - GEM	XS1735593482	16/Jan/2018	Listed	15/Jul/2032
DRYDEN 29 EURO CLO 2013 DESIGNATED ACTIVITY COMPANY	EUR 20,800,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2032 - CM Voting Notes - 144A - GEM	XS1735594027	16/Jan/2018	Listed	15/Jul/2032
DRYDEN 29 EURO CLO 2013 DESIGNATED ACTIVITY COMPANY	EUR 20,800,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2032 - CM Voting Notes - RegS - GEM	XS1735593649	16/Jan/2018	Listed	15/Jul/2032
DRYDEN 29 EURO CLO 2013 DESIGNATED ACTIVITY COMPANY	EUR 20,800,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2032 - Non-Voting Exchangeable Notes - 144A - GEM	XS1735593565	16/Jan/2018	Listed	15/Jul/2032
DRYDEN 29 EURO CLO 2013 DESIGNATED ACTIVITY COMPANY	EUR 21,600,000 Class B-1 Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS1735591783	16/Jan/2018	Listed	15/Jul/2032
DRYDEN 29 EURO CLO 2013 DESIGNATED ACTIVITY COMPANY	EUR 21,600,000 Class B-1 Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS1735591437	16/Jan/2018	Listed	15/Jul/2032
DRYDEN 29 EURO CLO 2013 DESIGNATED ACTIVITY COMPANY	EUR 21,600,000 Class B-1 Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Notes - 144A - GEM	XS1735591866	16/Jan/2018	Listed	15/Jul/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DRYDEN 29 EURO CLO 2013 DESIGNATED ACTIVITY COMPANY	EUR 21,600,000 Class B-1 Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Notes - RegS - GEM	XS1735591601	16/Jan/2018	Listed	15/Jul/2032
DRYDEN 29 EURO CLO 2013 DESIGNATED ACTIVITY COMPANY	EUR 21,600,000 Class B-1 Senior Secured Floating Rate Notes due 2032 - CM Voting Notes - 144A - GEM	XS1735592088	16/Jan/2018	Listed	15/Jul/2032
DRYDEN 29 EURO CLO 2013 DESIGNATED ACTIVITY COMPANY	EUR 21,600,000 Class B-1 Senior Secured Floating Rate Notes due 2032 - CM Voting Notes - RegS - GEM	XS1735591510	16/Jan/2018	Listed	15/Jul/2032
DRYDEN 29 EURO CLO 2013 DESIGNATED ACTIVITY COMPANY	EUR 21,600,000 Class E Mezzanine Secured Deferrable Floating Rate Notes due 2032 - 144A - GEM	XS1735594290	16/Jan/2018	Listed	15/Jul/2032
DRYDEN 29 EURO CLO 2013 DESIGNATED ACTIVITY COMPANY	EUR 21,600,000 Class E Mezzanine Secured Deferrable Floating Rate Notes due 2032 - RegS - GEM	XS1735593995	16/Jan/2018	Listed	15/Jul/2032
DRYDEN 29 EURO CLO 2013 DESIGNATED ACTIVITY COMPANY	EUR 23,600,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS1735592914	16/Jan/2018	Listed	15/Jul/2032
DRYDEN 29 EURO CLO 2013 DESIGNATED ACTIVITY COMPANY	EUR 23,600,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS1735592674	16/Jan/2018	Listed	15/Jul/2032
DRYDEN 29 EURO CLO 2013 DESIGNATED ACTIVITY COMPANY	EUR 23,600,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Notes - 144A - GEM	XS1735593136	16/Jan/2018	Listed	15/Jul/2032
DRYDEN 29 EURO CLO 2013 DESIGNATED ACTIVITY COMPANY	EUR 23,600,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Notes - RegS - GEM	XS1735592831	16/Jan/2018	Listed	15/Jul/2032
DRYDEN 29 EURO CLO 2013 DESIGNATED ACTIVITY COMPANY	EUR 23,600,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2032 - CM Voting Notes - 144A - GEM	XS1735593300	16/Jan/2018	Listed	15/Jul/2032
DRYDEN 29 EURO CLO 2013 DESIGNATED ACTIVITY COMPANY	EUR 23,600,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2032 - CM Voting Notes - RegS - GEM	XS1735593052	16/Jan/2018	Listed	15/Jul/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DRYDEN 29 EURO CLO 2013 DESIGNATED ACTIVITY COMPANY	EUR 230,000,000 Class A Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS1735591270	16/Jan/2018	Listed	15/Jul/2032
DRYDEN 29 EURO CLO 2013 DESIGNATED ACTIVITY COMPANY	EUR 230,000,000 Class A Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS1735590892	16/Jan/2018	Listed	15/Jul/2032
DRYDEN 29 EURO CLO 2013 DESIGNATED ACTIVITY COMPANY	EUR 230,000,000 Class A Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Notes - 144A - GEM	XS1735591353	16/Jan/2018	Listed	15/Jul/2032
DRYDEN 29 EURO CLO 2013 DESIGNATED ACTIVITY COMPANY	EUR 230,000,000 Class A Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Notes - RegS - GEM	XS1735590975	16/Jan/2018	Listed	15/Jul/2032
DRYDEN 29 EURO CLO 2013 DESIGNATED ACTIVITY COMPANY	EUR 230,000,000 Class A Senior Secured Floating Rate Notes due 2032 - CM Voting Notes - 144A - GEM	XS1735591197	16/Jan/2018	Listed	15/Jul/2032
DRYDEN 29 EURO CLO 2013 DESIGNATED ACTIVITY COMPANY	EUR 230,000,000 Class A Senior Secured Floating Rate Notes due 2032 - CM Voting Notes - RegS - GEM	XS1735590629	16/Jan/2018	Listed	15/Jul/2032
DRYDEN 29 EURO CLO 2013 DESIGNATED ACTIVITY COMPANY	EUR 40,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS1735592245	16/Jan/2018	Listed	15/Jul/2032
DRYDEN 29 EURO CLO 2013 DESIGNATED ACTIVITY COMPANY	EUR 40,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS1735591940	16/Jan/2018	Listed	15/Jul/2032
DRYDEN 29 EURO CLO 2013 DESIGNATED ACTIVITY COMPANY	EUR 40,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2032 - CM Non-Voting Notes - 144A - GEM	XS1735592591	16/Jan/2018	Listed	15/Jul/2032
DRYDEN 29 EURO CLO 2013 DESIGNATED ACTIVITY COMPANY	EUR 40,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2032 - CM Non-Voting Notes - RegS - GEM	XS1735592161	16/Jan/2018	Listed	15/Jul/2032
DRYDEN 29 EURO CLO 2013 DESIGNATED ACTIVITY COMPANY	EUR 40,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2032 - CM Voting Notes - 144A - GEM	XS1735592757	16/Jan/2018	Listed	15/Jul/2032
DRYDEN 29 EURO CLO 2013 DESIGNATED ACTIVITY COMPANY	EUR 40,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2032 - CM Voting Notes - RegS - GEM	XS1735592328	16/Jan/2018	Listed	15/Jul/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DRYDEN 30 SENIOR LOAN FUND	USD 16,250,000 Class E-R Junior Secured Deferrable Floating Rate Notes Due 2028 - GEM	USG28493AM92	22/Nov/2017	Listed	15/Nov/2028
DRYDEN 30 SENIOR LOAN FUND	USD 27,250,000 Class D-R Mezzanine Secured Deferrable Floating Rate Notes Due 2028 - GEM	USG28493AL10	22/Nov/2017	Listed	15/Nov/2028
DRYDEN 30 SENIOR LOAN FUND	USD 322,000,000 Class A-R Senior Secured Floating Rate Notes Due 2028 - GEM	USG28493AH08	22/Nov/2017	Listed	15/Nov/2028
DRYDEN 30 SENIOR LOAN FUND	USD 38,000,000 Class C-R Mezzanine Secured Deferrable Floating Rate Notes Due 2028 - GEM	USG28493AK37	22/Nov/2017	Listed	15/Nov/2028
DRYDEN 30 SENIOR LOAN FUND	USD 47,526,500 Subordinated Notes Due 2028 - GEM	USG2850HAA08	21/Oct/2013	Listed	15/Nov/2028
DRYDEN 30 SENIOR LOAN FUND	USD 58,000,000 Class B-R Senior Secured Floating Rate Notes Due 2028 - GEM	USG28493AJ63	22/Nov/2017	Listed	15/Nov/2028
DRYDEN 30 SENIOR LOAN FUND	USD 6,250,000 Class F-R Junior Secured Deferrable Floating Rate Notes Due 2028 - GEM	USG28493AN75	22/Nov/2017	Listed	15/Nov/2028
DRYDEN 35 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class A-R Senior Secured Floating Rate Notes due 2033 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2092258081	31/Jan/2020	Listed	17/Jan/2033
DRYDEN 35 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class A-R Senior Secured Floating Rate Notes due 2033 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS2092257786	31/Jan/2020	Listed	17/Jan/2033
DRYDEN 35 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class A-R Senior Secured Floating Rate Notes due 2033 - CM Non-Voting Notes - 144A - GEM	XS2092257943	31/Jan/2020	Listed	17/Jan/2033
DRYDEN 35 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class A-R Senior Secured Floating Rate Notes due 2033 - CM Non-Voting Notes - RegS - GEM	XS2092257604	31/Jan/2020	Listed	17/Jan/2033
DRYDEN 35 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class A-R Senior Secured Floating Rate Notes due 2033 - CM Voting Notes - 144A - GEM	XS2092257869	31/Jan/2020	Listed	17/Jan/2033
DRYDEN 35 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class A-R Senior Secured Floating Rate Notes due 2033 - CM Voting Notes - RegS - GEM	XS2092257513	31/Jan/2020	Listed	17/Jan/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DRYDEN 35 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class B-1A-R Senior Secured Floating Rate Notes due 2033 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2092259485	31/Jan/2020	Listed	17/Jan/2033
DRYDEN 35 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class B-1A-R Senior Secured Floating Rate Notes due 2033 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS2092259055	31/Jan/2020	Listed	17/Jan/2033
DRYDEN 35 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class B-1A-R Senior Secured Floating Rate Notes due 2033 - CM Non-Voting Notes - 144A - GEM	XS2092259212	31/Jan/2020	Listed	17/Jan/2033
DRYDEN 35 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class B-1A-R Senior Secured Floating Rate Notes due 2033 - CM Non-Voting Notes - RegS - GEM	XS2092258917	31/Jan/2020	Listed	17/Jan/2033
DRYDEN 35 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class B-1A-R Senior Secured Floating Rate Notes due 2033 - CM Voting Notes - 144A - GEM	XS2092262273	31/Jan/2020	Listed	17/Jan/2033
DRYDEN 35 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class B-1A-R Senior Secured Floating Rate Notes due 2033 - CM Voting Notes - RegS - GEM	XS2092258750	31/Jan/2020	Listed	17/Jan/2033
DRYDEN 35 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class B-1B-R Senior Secured Fixed Rate Notes due 2033 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2092259998	31/Jan/2020	Listed	17/Jan/2033
DRYDEN 35 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class B-1B-R Senior Secured Fixed Rate Notes due 2033 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS2092259725	31/Jan/2020	Listed	17/Jan/2033
DRYDEN 35 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class B-1B-R Senior Secured Fixed Rate Notes due 2033 - CM Non-Voting Notes - 144A - GEM	XS2092260061	31/Jan/2020	Listed	17/Jan/2033
DRYDEN 35 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class B-1B-R Senior Secured Fixed Rate Notes due 2033 - CM Non-Voting Notes - RegS - GEM	XS2092259568	31/Jan/2020	Listed	17/Jan/2033
DRYDEN 35 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class B-1B-R Senior Secured Fixed Rate Notes due 2033 - CM Voting Notes - 144A - GEM	XS2092260145	31/Jan/2020	Listed	17/Jan/2033
DRYDEN 35 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class B-1B-R Senior Secured Fixed Rate Notes due 2033 - CM Voting Notes - RegS - GEM	XS2092259642	31/Jan/2020	Listed	17/Jan/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DRYDEN 35 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class C-1A-R Mezzanine Secured Deferrable Floating Rate Notes due 2033 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2092260657	31/Jan/2020	Listed	17/Jan/2033
DRYDEN 35 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class C-1A-R Mezzanine Secured Deferrable Floating Rate Notes due 2033 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS2092260228	31/Jan/2020	Listed	17/Jan/2033
DRYDEN 35 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class C-1A-R Mezzanine Secured Deferrable Floating Rate Notes due 2033 - CM Non-Voting Notes - 144A - GEM	XS2092260731	31/Jan/2020	Listed	17/Jan/2033
DRYDEN 35 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class C-1A-R Mezzanine Secured Deferrable Floating Rate Notes due 2033 - CM Non-Voting Notes - RegS - GEM	XS2092260491	31/Jan/2020	Listed	17/Jan/2033
DRYDEN 35 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class C-1A-R Mezzanine Secured Deferrable Floating Rate Notes due 2033 - CM Voting Notes - 144A - GEM	XS2092260814	31/Jan/2020	Listed	17/Jan/2033
DRYDEN 35 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class C-1A-R Mezzanine Secured Deferrable Floating Rate Notes due 2033 - CM Voting Notes - RegS - GEM	XS2092260574	31/Jan/2020	Listed	17/Jan/2033
DRYDEN 35 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class C-1B-R Mezzanine Secured Deferrable Fixed Rate Notes due 2033 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2092748172	31/Jan/2020	Listed	17/Jan/2033
DRYDEN 35 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class C-1B-R Mezzanine Secured Deferrable Fixed Rate Notes due 2033 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS2092747521	31/Jan/2020	Listed	17/Jan/2033
DRYDEN 35 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class C-1B-R Mezzanine Secured Deferrable Fixed Rate Notes due 2033 - CM Non-Voting Notes - 144A - GEM	XS2092747950	31/Jan/2020	Listed	17/Jan/2033
DRYDEN 35 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class C-1B-R Mezzanine Secured Deferrable Fixed Rate Notes due 2033 - CM Non-Voting Notes - RegS - GEM	XS2092747281	31/Jan/2020	Listed	17/Jan/2033
DRYDEN 35 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class C-1B-R Mezzanine Secured Deferrable Fixed Rate Notes due 2033 - CM Voting Notes - 144A - GEM	XS2092747877	31/Jan/2020	Listed	17/Jan/2033





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DRYDEN 35 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class C-1B-R Mezzanine Secured Deferrable Fixed Rate Notes due 2033 - CM Voting Notes - RegS - GEM	XS2092747109	31/Jan/2020	Listed	17/Jan/2033
DRYDEN 35 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class D-R Mezzanine Secured Deferrable Floating Rate Notes due 2033 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2092261200	31/Jan/2020	Listed	17/Jan/2033
DRYDEN 35 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class D-R Mezzanine Secured Deferrable Floating Rate Notes due 2033 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS2092260905	31/Jan/2020	Listed	17/Jan/2033
DRYDEN 35 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class D-R Mezzanine Secured Deferrable Floating Rate Notes due 2033 - CM Non-Voting Notes - 144A - GEM	XS2092261382	31/Jan/2020	Listed	17/Jan/2033
DRYDEN 35 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class D-R Mezzanine Secured Deferrable Floating Rate Notes due 2033 - CM Non-Voting Notes - RegS - GEM	XS2092261036	31/Jan/2020	Listed	17/Jan/2033
DRYDEN 35 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class D-R Mezzanine Secured Deferrable Floating Rate Notes due 2033 - CM Voting Notes - 144A - GEM	XS2092261465	31/Jan/2020	Listed	17/Jan/2033
DRYDEN 35 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class D-R Mezzanine Secured Deferrable Floating Rate Notes due 2033 - CM Voting Notes - RegS - GEM	XS2092261119	31/Jan/2020	Listed	17/Jan/2033
DRYDEN 35 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class E-R Mezzanine Secured Deferrable Floating Rate Notes due 2033 - 144A - GEM	XS2092261622	31/Jan/2020	Listed	17/Jan/2033
DRYDEN 35 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class E-R Mezzanine Secured Deferrable Floating Rate Notes due 2033 - RegS - GEM	XS2092261895	31/Jan/2020	Listed	17/Jan/2033
DRYDEN 35 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class F-R Mezzanine Secured Deferrable Floating Rate Notes due 2033 - 144A - GEM	XS2092261978	31/Jan/2020	Listed	17/Jan/2033
DRYDEN 35 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class F-R Mezzanine Secured Deferrable Floating Rate Notes due 2033 - RegS - GEM	XS2092261549	31/Jan/2020	Listed	17/Jan/2033
DRYDEN 35 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class X Senior Secured Floating Rate Notes due 2033 - 144A - GEM	XS2092257430	31/Jan/2020	Listed	17/Jan/2033
DRYDEN 35 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	Class X Senior Secured Floating Rate Notes due 2033 -RegS - GEM	XS2092257356	31/Jan/2020	Listed	17/Jan/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DRYDEN 35 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	EUR 47300000 Subordinated Notes due 2027 - 144A - GEM	XS1190702107	31/Jan/2020	Listed	17/May/2027
DRYDEN 35 EURO CLO 2014 DESIGNATED ACTIVITY COMPANY	EUR 47300000 Subordinated Notes due 2027 - GEM	XS1190700820	31/Jan/2020	Listed	17/May/2027
DRYDEN 36 SENIOR LOAN FUND	Subordinated Notes due 2029 - GEM	USG2849NAB94	16/Dec/2014	Listed	15/Apr/2029
DRYDEN 36 SENIOR LOAN FUND	USD 9450000 Subclass II Subordinated Notes due 2029 - GEM	USG2849NAE34	03/Jan/2017	Listed	15/Apr/2029
DRYDEN 38 SENIOR LOAN FUND	U.S.\$12,500,000 Class A-2-R Senior Secured Floating Rate Notes due 2030 - GEM	USG28472AJ01	29/Aug/2018	Listed	15/Jul/2030
DRYDEN 38 SENIOR LOAN FUND	U.S.\$12,500,000 Class A-2-R Senior Secured Floating Rate Notes due 2030-(Rule 144A) - GEM	US26249QAS75	29/Aug/2018	Listed	15/Jul/2030
DRYDEN 38 SENIOR LOAN FUND	U.S.\$22,500,000 Class C-R Mezzanine Secured Deferrable Floating Rate Notes due 2030 - GEM	USG28472AL56	29/Aug/2018	Listed	15/Jul/2030
DRYDEN 38 SENIOR LOAN FUND	U.S.\$22,500,000 Class C-R Mezzanine Secured Deferrable Floating Rate Notes due 2030-(Rule 144A) - GEM	US26249QAW87	29/Aug/2018	Listed	15/Jul/2030
DRYDEN 38 SENIOR LOAN FUND	U.S.\$24,200,000 Class E-R Junior Secured Deferrable Floating Rate Notes due 2030 - GEM	USG2848EAD60	29/Aug/2018	Listed	15/Jul/2030
DRYDEN 38 SENIOR LOAN FUND	U.S.\$24,200,000 Class E-R Junior Secured Deferrable Floating Rate Notes due 2030-(Rule 144A) - GEM	US26251EAG52	29/Aug/2018	Listed	15/Jul/2030
DRYDEN 38 SENIOR LOAN FUND	U.S.\$307,500,000 Class A-1-R Senior Secured Floating Rate Notes due 2030 - GEM	USG28472AH45	29/Aug/2018	Listed	15/Jul/2030
DRYDEN 38 SENIOR LOAN FUND	U.S.\$307,500,000 Class A-1-R Senior Secured Floating Rate Notes due 2030-(Rule 144A) - GEM	US26249QAQ10	29/Aug/2018	Listed	15/Jul/2030
DRYDEN 38 SENIOR LOAN FUND	U.S.\$31,300,000 Class D-R Mezzanine Secured Deferrable Floating Rate Notes due 2030 - GEM	USG28472AM30	29/Aug/2018	Listed	15/Jul/2030
DRYDEN 38 SENIOR LOAN FUND	U.S.\$31,300,000 Class D-R Mezzanine Secured Deferrable Floating Rate Notes due 2030-(Rule 144A) - GEM	US26249QAY44	29/Aug/2018	Listed	15/Jul/2030
DRYDEN 38 SENIOR LOAN FUND	U.S.\$62,000,000 Class B-R Senior Secured Floating Rate Notes due 2030 - GEM	USG28472AK73	29/Aug/2018	Listed	15/Jul/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DRYDEN 38 SENIOR LOAN FUND	U.S.\$62,000,000 Class B-R Senior Secured Floating Rate Notes due 2030-(Rule 144A) - GEM	US26249QAU22	29/Aug/2018	Listed	15/Jul/2030
DRYDEN 38 SENIOR LOAN FUND	USD 51200000 Subordinated Notes Due 2030 - GEM	USG2848EAB05	14/May/2015	Listed	15/Jul/2030
DRYDEN 39 EURO CLO 2015 DESIGNATED ACTIVITY COMPANY	€17,300,000 Class F-R-R Mezzanine Secured Deferrable Floating Rate Notes due 2035 - 144A - GEM	XS2440293376	15/Mar/2022	Listed	15/Apr/2035
DRYDEN 39 EURO CLO 2015 DESIGNATED ACTIVITY COMPANY	€17,300,000 Class F-R-R Mezzanine Secured Deferrable Floating Rate Notes due 2035 - Reg S - GEM	XS2440293293	15/Mar/2022	Listed	15/Apr/2035
DRYDEN 39 EURO CLO 2015 DESIGNATED ACTIVITY COMPANY	€2,000,000 Class X-R Senior Secured Floating Rate Notes due 2035 - 144A - GEM	XS2440298177	15/Mar/2022	Listed	15/Apr/2035
DRYDEN 39 EURO CLO 2015 DESIGNATED ACTIVITY COMPANY	€2,000,000 Class X-R Senior Secured Floating Rate Notes due 2035 - Reg S - GEM	XS2440297526	15/Mar/2022	Listed	15/Apr/2035
DRYDEN 39 EURO CLO 2015 DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-2-R-R Senior Secured Fixed Rate Notes due 2035 - 144A - GEM	XS2440293962	15/Mar/2022	Listed	15/Apr/2035
DRYDEN 39 EURO CLO 2015 DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-2-R-R Senior Secured Fixed Rate Notes due 2035 - Reg S - GEM	XS2440292303	15/Mar/2022	Listed	15/Apr/2035
DRYDEN 39 EURO CLO 2015 DESIGNATED ACTIVITY COMPANY	€23,000,000 Class B-1-R-R Senior Secured Floating Rate Notes due 2035 - 144A - GEM	XS2440292212	15/Mar/2022	Listed	15/Apr/2035
DRYDEN 39 EURO CLO 2015 DESIGNATED ACTIVITY COMPANY	€23,000,000 Class B-1-R-R Senior Secured Floating Rate Notes due 2035 - Reg S - GEM	XS2440292139	15/Mar/2022	Listed	15/Apr/2035
DRYDEN 39 EURO CLO 2015 DESIGNATED ACTIVITY COMPANY	€29,200,000 Class E-R-R Mezzanine Secured Deferrable Floating Rate Notes due 2035 - 144A - GEM	XS2440290513	15/Mar/2022	Listed	15/Apr/2035
DRYDEN 39 EURO CLO 2015 DESIGNATED ACTIVITY COMPANY	€29,200,000 Class E-R-R Mezzanine Secured Deferrable Floating Rate Notes due 2035 - Reg S - GEM	XS2440293020	15/Mar/2022	Listed	15/Apr/2035
DRYDEN 39 EURO CLO 2015 DESIGNATED ACTIVITY COMPANY	€306,300,000 Class A-R-R Senior Secured Floating Rate Notes due 2035 - 144A - GEM	XS2440292055	15/Mar/2022	Listed	15/Apr/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DRYDEN 39 EURO CLO 2015 DESIGNATED ACTIVITY COMPANY	€306,300,000 Class A-R-R Senior Secured Floating Rate Notes due 2035 - Reg S - GEM	XS2440291834	15/Mar/2022	Listed	15/Apr/2035
DRYDEN 39 EURO CLO 2015 DESIGNATED ACTIVITY COMPANY	€32,000,000 Class C-R-R Mezzanine Secured Deferrable Floating Rate Notes due 2035 - 144A - GEM	XS2440292568	15/Mar/2022	Listed	15/Apr/2035
DRYDEN 39 EURO CLO 2015 DESIGNATED ACTIVITY COMPANY	€32,000,000 Class C-R-R Mezzanine Secured Deferrable Floating Rate Notes due 2035 - Reg S - GEM	XS2440292485	15/Mar/2022	Listed	15/Apr/2035
DRYDEN 39 EURO CLO 2015 DESIGNATED ACTIVITY COMPANY	€36,000,000 Class D-R-R Mezzanine Secured Deferrable Floating Rate Notes due 2035 - 144A - GEM	XS2440292725	15/Mar/2022	Listed	15/Apr/2035
DRYDEN 39 EURO CLO 2015 DESIGNATED ACTIVITY COMPANY	€36,000,000 Class D-R-R Mezzanine Secured Deferrable Floating Rate Notes due 2035 - Reg S - GEM	XS2440292642	15/Mar/2022	Listed	15/Apr/2035
DRYDEN 39 EURO CLO 2015 DESIGNATED ACTIVITY COMPANY	€42,500,000 Subordinated Notes due 2035 - 144A - GEM	XS1258567301	15/Mar/2022	Listed	15/Apr/2035
DRYDEN 39 EURO CLO 2015 DESIGNATED ACTIVITY COMPANY	EUR 42,500,000 Subordinated Notes due 2035 - GEM	XS1258575668	15/Mar/2022	Listed	15/Apr/2035
DRYDEN 40 SENIOR LOAN FUND	U.S.\$52,159,000 Subordinated Notes due 2031- (Rule 144A) - GEM	US26244FAE79	22/Aug/2018	Listed	15/Aug/2031
DRYDEN 40 SENIOR LOAN FUND	U.S.\$12,000,000 Class F-R Junior Secured Deferrable Floating Rate Notes due 2031 - GEM	USG2848HAG23	22/Aug/2018	Listed	15/Aug/2031
DRYDEN 40 SENIOR LOAN FUND	U.S.\$12,000,000 Class F-R Junior Secured Deferrable Floating Rate Notes due 2031- (Rule 144A) - GEM	US26244FAJ66	22/Aug/2018	Listed	15/Aug/2031
DRYDEN 40 SENIOR LOAN FUND	U.S.\$30,000,000 Class C-R Mezzanine Secured Deferrable Floating Rate Notes Due 2031 - GEM	USG2848MAG18	22/Aug/2018	Listed	15/Aug/2031
DRYDEN 40 SENIOR LOAN FUND	U.S.\$30,000,000 Class C-R Mezzanine Secured Deferrable Floating Rate Notes due 2031- (Rule 144A) - GEM	US26244GAJ40	22/Aug/2018	Listed	15/Aug/2031
DRYDEN 40 SENIOR LOAN FUND	U.S.\$33,000,000 Class D-R Mezzanine Secured Deferrable Floating Rate Notes due 2031 - GEM	USG2848MAH90	22/Aug/2018	Listed	15/Aug/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DRYDEN 40 SENIOR LOAN FUND	U.S.\$33,000,000 Class D-R Mezzanine Secured Deferrable Floating Rate Notes due 2031- (Rule 144A) - GEM	US26244GAL95	22/Aug/2018	Listed	15/Aug/2031
DRYDEN 40 SENIOR LOAN FUND	U.S.\$33,000,000 Class E-R Junior Secured Deferrable Floating Rate Notes due 2031 - GEM	USG2848HAF40	22/Aug/2018	Listed	15/Aug/2031
DRYDEN 40 SENIOR LOAN FUND	U.S.\$33,000,000 Class E-R Junior Secured Deferrable Floating Rate Notes due 2031- (Rule 144A) - GEM	US26244FAG28	22/Aug/2018	Listed	15/Aug/2031
DRYDEN 40 SENIOR LOAN FUND	U.S.\$384,000,000 Class A-R Senior Secured Floating Rate Notes due 2031 - GEM	USG2848MAE69	22/Aug/2018	Listed	15/Aug/2031
DRYDEN 40 SENIOR LOAN FUND	U.S.\$384,000,000 Class A-R Senior Secured Floating Rate Notes due 2031- (Rule 144A) - GEM	US26244GAE52	22/Aug/2018	Listed	15/Aug/2031
DRYDEN 40 SENIOR LOAN FUND	U.S.\$72,000,000 Class B-R Senior Secured Floating Rate Notes due 2031 - GEM	USG2848MAF35	22/Aug/2018	Listed	15/Aug/2031
DRYDEN 40 SENIOR LOAN FUND	U.S.\$72,000,000 Class B-R Senior Secured Floating Rate Notes due 2031- (Rule 144A) - GEM	US26244GAG01	22/Aug/2018	Listed	15/Aug/2031
DRYDEN 40 SENIOR LOAN FUND	USD 47659000 Subordinated Notes Due 2028 - GEM	USG2848HAB36	27/Jul/2015	Listed	15/Aug/2028
DRYDEN 41 SENIOR LOAN FUND	USD 10200000 Class F Junior Secured Deferrable Floating Rate Notes Due 2028 - GEM	USG28479AF32	05/Nov/2015	Listed	15/Jan/2028
DRYDEN 41 SENIOR LOAN FUND	USD 25,300,000 Class E-R Junior Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	US26244LAC81	27/Mar/2018	Listed	15/Apr/2031
DRYDEN 41 SENIOR LOAN FUND	USD 25,300,000 Class E-R Junior Secured Deferrable Floating Rate Notes due 2031 - GEM	USG2848PAF65	27/Mar/2018	Listed	15/Apr/2031
DRYDEN 41 SENIOR LOAN FUND	USD 25200000 Class C Mezzanine Secured Deferrable Floating Rate Notes Due 2028 - GEM	USG28479AC01	05/Nov/2015	Listed	15/Jan/2028
DRYDEN 41 SENIOR LOAN FUND	USD 26450000 Class E Junior Secured Deferrable Floating Rate Notes Due 2028 - GEM	USG28479AE66	05/Nov/2015	Listed	15/Jan/2028
DRYDEN 41 SENIOR LOAN FUND	USD 28,350,000 Class C-R Mezzanine Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	US26244KAS50	27/Mar/2018	Listed	15/Apr/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DRYDEN 41 SENIOR LOAN FUND	USD 28,350,000 Class C-R Mezzanine Secured Deferrable Floating Rate Notes due 2031 - GEM	USG28479AJ53	27/Mar/2018	Listed	15/Apr/2031
DRYDEN 41 SENIOR LOAN FUND	USD 30200000 Class D Mezzanine Secured Deferrable Floating Rate Notes Due 2028 - GEM	USG28479AD83	05/Nov/2015	Listed	15/Jan/2028
DRYDEN 41 SENIOR LOAN FUND	USD 320750000 Class A Senior Secured Floating Rate Notes Due 2028 - GEM	USG28479AA45	05/Nov/2015	Listed	15/Jan/2028
DRYDEN 41 SENIOR LOAN FUND	USD 35,750,000 Class D-R Mezzanine Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	US26244KAU07	27/Mar/2018	Listed	15/Apr/2031
DRYDEN 41 SENIOR LOAN FUND	USD 35,750,000 Class D-R Mezzanine Secured Deferrable Floating Rate Notes due 2031 - GEM	USG28479AK27	27/Mar/2018	Listed	15/Apr/2031
DRYDEN 41 SENIOR LOAN FUND	USD 357,500,000 Class A-R Senior Secured Floating Rate Notes due 2031 - 144A - GEM	US26244KAN63	27/Mar/2018	Listed	15/Apr/2031
DRYDEN 41 SENIOR LOAN FUND	USD 357,500,000 Class A-R Senior Secured Floating Rate Notes due 2031 - GEM	USG28479AG15	27/Mar/2018	Listed	15/Apr/2031
DRYDEN 41 SENIOR LOAN FUND	USD 49000000 Subordinated Notes Due 2031 - 144A - GEM	US26244LAA26	05/Nov/2015	Listed	15/Apr/2031
DRYDEN 41 SENIOR LOAN FUND	USD 49000000 Subordinated Notes Due 2031 - GEM	USG2848PAA78	05/Nov/2015	Listed	15/Apr/2031
DRYDEN 41 SENIOR LOAN FUND	USD 57600000 Class B Senior Secured Floating Rate Notes Due 2028 - GEM	USG28479AB28	05/Nov/2015	Listed	15/Jan/2028
DRYDEN 41 SENIOR LOAN FUND	USD 61,900,000 Class B-R Senior Secured Floating Rate Notes due 2031 - 144A - GEM	US26244KAQ94	27/Mar/2018	Listed	15/Apr/2031
DRYDEN 41 SENIOR LOAN FUND	USD 61,900,000 Class B-R Senior Secured Floating Rate Notes due 2031 - GEM	USG28479AH97	27/Mar/2018	Listed	15/Apr/2031
DRYDEN 41 SENIOR LOAN FUND	USD 8,250,000 Class F-R Junior Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	US26244LAE48	27/Mar/2018	Listed	15/Apr/2031
DRYDEN 41 SENIOR LOAN FUND	USD 8,250,000 Class F-R Junior Secured Deferrable Floating Rate Notes due 2031 - GEM	USG2848PAG49	27/Mar/2018	Listed	15/Apr/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DRYDEN 42 SENIOR LOAN FUND	U.S.\$15,750,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	USG28477AK60	23/Jul/2018	Listed	15/Jul/2030
DRYDEN 42 SENIOR LOAN FUND	U.S.\$15,750,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2030- (Rule 144A) - GEM	US26244YAU01	23/Jul/2018	Listed	15/Jul/2030
DRYDEN 42 SENIOR LOAN FUND	U.S.\$24,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	USG28477AH32	23/Jul/2018	Listed	15/Jul/2030
DRYDEN 42 SENIOR LOAN FUND	U.S.\$24,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2030- (Rule 144A) - GEM	US26244YAQ98	23/Jul/2018	Listed	15/Jul/2030
DRYDEN 42 SENIOR LOAN FUND	U.S.\$24,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	USG28477AJ97	23/Jul/2018	Listed	15/Jul/2030
DRYDEN 42 SENIOR LOAN FUND	U.S.\$24,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2030- (Rule 144A) - GEM	US26244YAS54	23/Jul/2018	Listed	15/Jul/2030
DRYDEN 42 SENIOR LOAN FUND	U.S.\$248,000,000 Class A-R Senior Secured Floating Rate Notes due 2030 - GEM	USG28477AF75	23/Jul/2018	Listed	15/Jul/2030
DRYDEN 42 SENIOR LOAN FUND	U.S.\$248,000,000 Class A-R Senior Secured Floating Rate Notes due 2030- (Rule 144A) - GEM	US26244YAL02	23/Jul/2018	Listed	15/Jul/2030
DRYDEN 42 SENIOR LOAN FUND	U.S.\$56,000,000 Class B-R Senior Secured Floating Rate Notes due 2030 - GEM	USG28477AG58	23/Jul/2018	Listed	15/Jul/2030
DRYDEN 42 SENIOR LOAN FUND	U.S.\$56,000,000 Class B-R Senior Secured Floating Rate Notes due 2030- (Rule 144A) - GEM	US26244YAN67	23/Jul/2018	Listed	15/Jul/2030
DRYDEN 42 SENIOR LOAN FUND	U.S.\$7,000,000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	USG28477AL44	23/Jul/2018	Listed	15/Jul/2030
DRYDEN 42 SENIOR LOAN FUND	U.S.\$7,000,000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2030- (Rule 144A) - GEM	US26244YAW66	23/Jul/2018	Listed	15/Jul/2030
DRYDEN 42 SENIOR LOAN FUND	U.S.D 35,750,000 Subordinated Notes due 2027 - GEM	USG2848WAA20	07/Jun/2016	Listed	15/Jul/2027
DRYDEN 44 EURO CLO 2015 DESIGNATED ACTIVITY COMPANY	€1,250,000 Class X-R-R Senior Secured Floating Rate Notes due 2034 - 144A - GEM	XS2298464772	24/Mar/2021	Listed	15/Apr/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DRYDEN 44 EURO CLO 2015 DESIGNATED ACTIVITY COMPANY	€1,250,000 Class X-R-R Senior Secured Floating Rate Notes due 2034 - Reg S - GEM	XS2298464699	24/Mar/2021	Listed	15/Apr/2034
DRYDEN 44 EURO CLO 2015 DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2-R-R Senior Secured Fixed Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2298467791	24/Mar/2021	Listed	15/Apr/2034
DRYDEN 44 EURO CLO 2015 DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2-R-R Senior Secured Fixed Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2298467106	24/Mar/2021	Listed	15/Apr/2034
DRYDEN 44 EURO CLO 2015 DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2-R-R Senior Secured Fixed Rate Notes due 2034 - CM Non-Voting Notes - 144A - GEM	XS2298466983	24/Mar/2021	Listed	15/Apr/2034
DRYDEN 44 EURO CLO 2015 DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2-R-R Senior Secured Fixed Rate Notes due 2034 - CM Non-Voting Notes - Reg S - GEM	XS2298467361	24/Mar/2021	Listed	15/Apr/2034
DRYDEN 44 EURO CLO 2015 DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2-R-R Senior Secured Fixed Rate Notes due 2034 - CM Voting Notes - 144A - GEM	XS2298466801	24/Mar/2021	Listed	15/Apr/2034
DRYDEN 44 EURO CLO 2015 DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2-R-R Senior Secured Fixed Rate Notes due 2034 - CM Voting Notes - Reg S - GEM	XS2298466637	24/Mar/2021	Listed	15/Apr/2034
DRYDEN 44 EURO CLO 2015 DESIGNATED ACTIVITY COMPANY	€10,000,000 Class C-2-R-R Mezzanine Secured Deferrable Fixed Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2298469490	24/Mar/2021	Listed	15/Apr/2034
DRYDEN 44 EURO CLO 2015 DESIGNATED ACTIVITY COMPANY	€10,000,000 Class C-2-R-R Mezzanine Secured Deferrable Fixed Rate Notes due 2034 - CM Non-Voting Notes - Reg S - GEM	XS2298469227	24/Mar/2021	Listed	15/Apr/2034
DRYDEN 44 EURO CLO 2015 DESIGNATED ACTIVITY COMPANY	€10,000,000 Class C-2-R-R Mezzanine Secured Deferrable Fixed Rate Notes due 2034 - CM Voting Notes - 144A - GEM	XS2298468179	24/Mar/2021	Listed	15/Apr/2034
DRYDEN 44 EURO CLO 2015 DESIGNATED ACTIVITY COMPANY	€10,000,000 Class C-2-R-R Mezzanine Secured Deferrable Fixed Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2298468336	24/Mar/2021	Listed	15/Apr/2034





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DRYDEN 44 EURO CLO 2015 DESIGNATED ACTIVITY COMPANY	€10,000,000 Class C-2-R-R Mezzanine Secured Deferrable Fixed Rate Notes due 2034 - CM Non-Voting Notes - 144A - GEM	XS2298468252	24/Mar/2021	Listed	15/Apr/2034
DRYDEN 44 EURO CLO 2015 DESIGNATED ACTIVITY COMPANY	€10,000,000 Class C-2-R-R Mezzanine Secured Deferrable Fixed Rate Notes due 2034 - CM Voting Notes - Reg S - GEM	XS2298467957	24/Mar/2021	Listed	15/Apr/2034
DRYDEN 44 EURO CLO 2015 DESIGNATED ACTIVITY COMPANY	€10,500,000 Class F-R-R Mezzanine Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	XS2298469144	24/Mar/2021	Listed	15/Apr/2034
DRYDEN 44 EURO CLO 2015 DESIGNATED ACTIVITY COMPANY	€10,500,000 Class F-R-R Mezzanine Secured Deferrable Floating Rate Notes due 2034 - Reg S - GEM	XS2298469730	24/Mar/2021	Listed	15/Apr/2034
DRYDEN 44 EURO CLO 2015 DESIGNATED ACTIVITY COMPANY	€14,500,000 Class C-1-R-R Mezzanine Secured Deferrable Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2298468419	24/Mar/2021	Listed	15/Apr/2034
DRYDEN 44 EURO CLO 2015 DESIGNATED ACTIVITY COMPANY	€14,500,000 Class C-1-R-R Mezzanine Secured Deferrable Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2298467874	24/Mar/2021	Listed	15/Apr/2034
DRYDEN 44 EURO CLO 2015 DESIGNATED ACTIVITY COMPANY	€14,500,000 Class C-1-R-R Mezzanine Secured Deferrable Floating Rate Notes due 2034 - CM Non-Voting Notes - 144A - GEM	XS2298467528	24/Mar/2021	Listed	15/Apr/2034
DRYDEN 44 EURO CLO 2015 DESIGNATED ACTIVITY COMPANY	€14,500,000 Class C-1-R-R Mezzanine Secured Deferrable Floating Rate Notes due 2034 - CM Non-Voting Notes - Reg S - GEM	XS2298468096	24/Mar/2021	Listed	15/Apr/2034
DRYDEN 44 EURO CLO 2015 DESIGNATED ACTIVITY COMPANY	€14,500,000 Class C-1-R-R Mezzanine Secured Deferrable Floating Rate Notes due 2034 - CM Voting Notes - 144A - GEM	XS2298467445	24/Mar/2021	Listed	15/Apr/2034
DRYDEN 44 EURO CLO 2015 DESIGNATED ACTIVITY COMPANY	€14,500,000 Class C-1-R-R Mezzanine Secured Deferrable Floating Rate Notes due 2034 - CM Voting Notes - Reg S - GEM	XS2298467288	24/Mar/2021	Listed	15/Apr/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DRYDEN 44 EURO CLO 2015 DESIGNATED ACTIVITY COMPANY	€16,200,000 Class A-2-R-R Senior Secured Fixed Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2298466397	24/Mar/2021	Listed	15/Apr/2034
DRYDEN 44 EURO CLO 2015 DESIGNATED ACTIVITY COMPANY	€16,200,000 Class A-2-R-R Senior Secured Fixed Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2298465746	24/Mar/2021	Listed	15/Apr/2034
DRYDEN 44 EURO CLO 2015 DESIGNATED ACTIVITY COMPANY	€16,200,000 Class A-2-R-R Senior Secured Fixed Rate Notes due 2034 - CM Non-Voting Notes - 144A - GEM	XS2298465662	24/Mar/2021	Listed	15/Apr/2034
DRYDEN 44 EURO CLO 2015 DESIGNATED ACTIVITY COMPANY	€16,200,000 Class A-2-R-R Senior Secured Fixed Rate Notes due 2034 - CM Non-Voting Notes - Reg S - GEM	XS2298465829	24/Mar/2021	Listed	15/Apr/2034
DRYDEN 44 EURO CLO 2015 DESIGNATED ACTIVITY COMPANY	€16,200,000 Class A-2-R-R Senior Secured Fixed Rate Notes due 2034 - CM Voting Notes - 144A - GEM	XS2298465407	24/Mar/2021	Listed	15/Apr/2034
DRYDEN 44 EURO CLO 2015 DESIGNATED ACTIVITY COMPANY	€16,200,000 Class A-2-R-R Senior Secured Fixed Rate Notes due 2034 - CM Voting Notes - Reg S - GEM	XS2298465316	24/Mar/2021	Listed	15/Apr/2034
DRYDEN 44 EURO CLO 2015 DESIGNATED ACTIVITY COMPANY	€225,800,000 Class A-1-R-R Senior Secured Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2298465233	24/Mar/2021	Listed	15/Apr/2034
DRYDEN 44 EURO CLO 2015 DESIGNATED ACTIVITY COMPANY	€225,800,000 Class A-1-R-R Senior Secured Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes -144A - GEM	XS2298465589	24/Mar/2021	Listed	15/Apr/2034
DRYDEN 44 EURO CLO 2015 DESIGNATED ACTIVITY COMPANY	€225,800,000 Class A-1-R-R Senior Secured Floating Rate Notes due 2034 - CM Non-Voting Notes - 144A - GEM	XS2298465159	24/Mar/2021	Listed	15/Apr/2034
DRYDEN 44 EURO CLO 2015 DESIGNATED ACTIVITY COMPANY	€225,800,000 Class A-1-R-R Senior Secured Floating Rate Notes due 2034 - CM Non-Voting Notes- Reg S - GEM	XS2298469904	24/Mar/2021	Listed	15/Apr/2034
DRYDEN 44 EURO CLO 2015 DESIGNATED ACTIVITY COMPANY	€225,800,000 Class A-1-R-R Senior Secured Floating Rate Notes due 2034 - CM Voting Notes - 144A - GEM	XS2298464939	24/Mar/2021	Listed	15/Apr/2034
DRYDEN 44 EURO CLO 2015 DESIGNATED ACTIVITY COMPANY	€225,800,000 Class A-1-R-R Senior Secured Floating Rate Notes due 2034 - CM Voting Notes - Reg S - GEM	XS2298464855	24/Mar/2021	Listed	15/Apr/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DRYDEN 44 EURO CLO 2015 DESIGNATED ACTIVITY COMPANY	€23,000,000 Class E-R-R Mezzanine Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	XS2298469060	24/Mar/2021	Listed	15/Apr/2034
DRYDEN 44 EURO CLO 2015 DESIGNATED ACTIVITY COMPANY	€23,000,000 Class E-R-R Mezzanine Secured Deferrable Floating Rate Notes due 2034 - Reg S - GEM	XS2298468922	24/Mar/2021	Listed	15/Apr/2034
DRYDEN 44 EURO CLO 2015 DESIGNATED ACTIVITY COMPANY	€28,500,000 Class D-R-R Mezzanine Secured Deferrable Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2298469656	24/Mar/2021	Listed	15/Apr/2034
DRYDEN 44 EURO CLO 2015 DESIGNATED ACTIVITY COMPANY	€28,500,000 Class D-R-R Mezzanine Secured Deferrable Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2298468849	24/Mar/2021	Listed	15/Apr/2034
DRYDEN 44 EURO CLO 2015 DESIGNATED ACTIVITY COMPANY	€28,500,000 Class D-R-R Mezzanine Secured Deferrable Floating Rate Notes due 2034 - CM Non-Voting Notes - 144A - GEM	XS2298468765	24/Mar/2021	Listed	15/Apr/2034
DRYDEN 44 EURO CLO 2015 DESIGNATED ACTIVITY COMPANY	€28,500,000 Class D-R-R Mezzanine Secured Deferrable Floating Rate Notes due 2034 - CM Non-Voting Notes - Reg S - GEM	XS2298469573	24/Mar/2021	Listed	15/Apr/2034
DRYDEN 44 EURO CLO 2015 DESIGNATED ACTIVITY COMPANY	€28,500,000 Class D-R-R Mezzanine Secured Deferrable Floating Rate Notes due 2034 - CM Voting Notes - 144A - GEM	XS2298468682	24/Mar/2021	Listed	15/Apr/2034
DRYDEN 44 EURO CLO 2015 DESIGNATED ACTIVITY COMPANY	€28,500,000 Class D-R-R Mezzanine Secured Deferrable Floating Rate Notes due 2034 - CM Voting Notes - Reg S - GEM	XS2298468500	24/Mar/2021	Listed	15/Apr/2034
DRYDEN 44 EURO CLO 2015 DESIGNATED ACTIVITY COMPANY	€30,000,000 Class B-1-R-R Senior Secured Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2298467015	24/Mar/2021	Listed	15/Apr/2034
DRYDEN 44 EURO CLO 2015 DESIGNATED ACTIVITY COMPANY	€30,000,000 Class B-1-R-R Senior Secured Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2298466470	24/Mar/2021	Listed	15/Apr/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DRYDEN 44 EURO CLO 2015 DESIGNATED ACTIVITY COMPANY	€30,000,000 Class B-1-R-R Senior Secured Floating Rate Notes due 2034 - CM Non-Voting Notes - 144A - GEM	XS2298466553	24/Mar/2021	Listed	15/Apr/2034
DRYDEN 44 EURO CLO 2015 DESIGNATED ACTIVITY COMPANY	€30,000,000 Class B-1-R-R Senior Secured Floating Rate Notes due 2034 - CM Non-Voting Notes - Reg S - GEM	XS2298466710	24/Mar/2021	Listed	15/Apr/2034
DRYDEN 44 EURO CLO 2015 DESIGNATED ACTIVITY COMPANY	€30,000,000 Class B-1-R-R Senior Secured Floating Rate Notes due 2034 - CM Voting Notes - 144A - GEM	XS2298466124	24/Mar/2021	Listed	15/Apr/2034
DRYDEN 44 EURO CLO 2015 DESIGNATED ACTIVITY COMPANY	€30,000,000 Class B-1-R-R Senior Secured Floating Rate Notes due 2034 - CM Voting Notes - Reg S - GEM	XS2298466041	24/Mar/2021	Listed	15/Apr/2034
DRYDEN 44 EURO CLO 2015 DESIGNATED ACTIVITY COMPANY	EUR 43,400,000 Subordinated Notes due 2030 144A - GEM	XS1319815467	24/Mar/2021	Listed	15/Apr/2034
DRYDEN 44 EURO CLO 2015 DESIGNATED ACTIVITY COMPANY	EUR 43,400,000 Subordinated Notes due 2030 REG S - GEM	XS1319815202	24/Mar/2021	Listed	15/Apr/2034
DRYDEN 45 SENIOR LOAN FUND	USD 14,625,000 Class A-2-R Senior Secured Floating Rate Notes due 2030 - GEM	USG28481AG78	24/Oct/2018	Listed	15/Oct/2030
DRYDEN 45 SENIOR LOAN FUND	USD 14,625,000 Class A-2-R Senior Secured Floating Rate Notes due 2030 (Rule 144A) - GEM	US26244MAN20	24/Oct/2018	Listed	15/Oct/2030
DRYDEN 45 SENIOR LOAN FUND	USD 29,900,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	USG28481AJ18	24/Oct/2018	Listed	15/Oct/2030
DRYDEN 45 SENIOR LOAN FUND	USD 29,900,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2030 (Rule 144A) - GEM	US26244MAS17	24/Oct/2018	Listed	15/Oct/2030
DRYDEN 45 SENIOR LOAN FUND	USD 35,800,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	USG2848XAD42	24/Oct/2018	Listed	15/Oct/2030
DRYDEN 45 SENIOR LOAN FUND	USD 35,800,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2030 (Rule 144A) - GEM	US26244PAG00	24/Oct/2018	Listed	15/Oct/2030
DRYDEN 45 SENIOR LOAN FUND	USD 37,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	USG28481AK80	24/Oct/2018	Listed	15/Oct/2030
DRYDEN 45 SENIOR LOAN FUND	USD 37,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2030 (Rule 144A) - GEM	US26244MAU62	24/Oct/2018	Listed	15/Oct/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DRYDEN 45 SENIOR LOAN FUND	USD 401,375,000 Class A-1-R Senior Secured Floating Rate Notes due 2030 - GEM	USG28481AF95	24/Oct/2018	Listed	15/Oct/2030
DRYDEN 45 SENIOR LOAN FUND	USD 401,375,000 Class A-1-R Senior Secured Floating Rate Notes due 2030 (Rule 144A) - GEM	US26244MAL63	24/Oct/2018	Listed	15/Oct/2030
DRYDEN 45 SENIOR LOAN FUND	USD 61,100,000 Subordinated Notes due 2030 - GEM	USG2848XAA03	19/Sep/2016	Listed	15/Oct/2030
DRYDEN 45 SENIOR LOAN FUND	USD 7,500,000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	USG2848XAE25	24/Oct/2018	Listed	15/Oct/2030
DRYDEN 45 SENIOR LOAN FUND	USD 7,500,000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2030 (Rule 144A) - GEM	US26244PAJ49	24/Oct/2018	Listed	15/Oct/2030
DRYDEN 45 SENIOR LOAN FUND	USD 79,300,000 Class B-R Senior Secured Floating Rate Notes due 2030 - GEM	USG28481AH51	24/Oct/2018	Listed	15/Oct/2030
DRYDEN 45 SENIOR LOAN FUND	USD 79,300,000 Class B-R Senior Secured Floating Rate Notes due 2030 (Rule 144A) - GEM	US26244MAQ50	24/Oct/2018	Listed	15/Oct/2030
DRYDEN 46 EURO CLO 2016 DESIGNATED ACTIVITY COMPANY	€16,000,000 Class F-R Mezzanine Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	XS2318621377	15/Apr/2021	Listed	15/Apr/2034
DRYDEN 46 EURO CLO 2016 DESIGNATED ACTIVITY COMPANY	€16,000,000 Class F-R Mezzanine Secured Deferrable Floating Rate Notes due 2034 - Reg S - GEM	XS2318621294	15/Apr/2021	Listed	15/Apr/2034
DRYDEN 46 EURO CLO 2016 DESIGNATED ACTIVITY COMPANY	€170,000,000 Class A-R-R Senior Secured Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2318618316	15/Apr/2021	Listed	15/Apr/2034
DRYDEN 46 EURO CLO 2016 DESIGNATED ACTIVITY COMPANY	€170,000,000 Class A-R-R Senior Secured Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes -144A - GEM	XS2318618407	15/Apr/2021	Listed	15/Apr/2034
DRYDEN 46 EURO CLO 2016 DESIGNATED ACTIVITY COMPANY	€170,000,000 Class A-R-R Senior Secured Floating Rate Notes due 2034 - CM Non-Voting Notes - 144A - GEM	XS2318618589	15/Apr/2021	Listed	15/Apr/2034
DRYDEN 46 EURO CLO 2016 DESIGNATED ACTIVITY COMPANY	€170,000,000 Class A-R-R Senior Secured Floating Rate Notes due 2034 - CM Non-Voting Notes- Reg S - GEM	XS2318621450	15/Apr/2021	Listed	15/Apr/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DRYDEN 46 EURO CLO 2016 DESIGNATED ACTIVITY COMPANY	€170,000,000 Class A-R-R Senior Secured Floating Rate Notes due 2034 - CM Voting Notes - 144A - GEM	XS2318620643	15/Apr/2021	Listed	15/Apr/2034
DRYDEN 46 EURO CLO 2016 DESIGNATED ACTIVITY COMPANY	€170,000,000 Class A-R-R Senior Secured Floating Rate Notes due 2034 - CM Voting Notes - Reg S - GEM	XS2318618233	15/Apr/2021	Listed	15/Apr/2034
DRYDEN 46 EURO CLO 2016 DESIGNATED ACTIVITY COMPANY	€22,250,000 Class B-1-R-R Senior Secured Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2318619470	15/Apr/2021	Listed	15/Apr/2034
DRYDEN 46 EURO CLO 2016 DESIGNATED ACTIVITY COMPANY	€22,250,000 Class B-1-R-R Senior Secured Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2318619397	15/Apr/2021	Listed	15/Apr/2034
DRYDEN 46 EURO CLO 2016 DESIGNATED ACTIVITY COMPANY	€22,250,000 Class B-1-R-R Senior Secured Floating Rate Notes due 2034 - CM Non-Voting Notes - 144A - GEM	XS2318619553	15/Apr/2021	Listed	15/Apr/2034
DRYDEN 46 EURO CLO 2016 DESIGNATED ACTIVITY COMPANY	€22,250,000 Class B-1-R-R Senior Secured Floating Rate Notes due 2034 - CM Non-Voting Notes - Reg S - GEM	XS2318621880	15/Apr/2021	Listed	15/Apr/2034
DRYDEN 46 EURO CLO 2016 DESIGNATED ACTIVITY COMPANY	€22,250,000 Class B-1-R-R Senior Secured Floating Rate Notes due 2034 - CM Voting Notes - 144A - GEM	XS2318621708	15/Apr/2021	Listed	15/Apr/2034
DRYDEN 46 EURO CLO 2016 DESIGNATED ACTIVITY COMPANY	€22,250,000 Class B-1-R-R Senior Secured Floating Rate Notes due 2034 - CM Voting Notes - Reg S - GEM	XS2318619124	15/Apr/2021	Listed	15/Apr/2034
DRYDEN 46 EURO CLO 2016 DESIGNATED ACTIVITY COMPANY	€24,500,000 Class E-R Mezzanine Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	XS2318622698	15/Apr/2021	Listed	15/Apr/2034
DRYDEN 46 EURO CLO 2016 DESIGNATED ACTIVITY COMPANY	€24,500,000 Class E-R Mezzanine Secured Deferrable Floating Rate Notes due 2034 - Reg S - GEM	XS2318621021	15/Apr/2021	Listed	15/Apr/2034
DRYDEN 46 EURO CLO 2016 DESIGNATED ACTIVITY COMPANY	€25,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2318619801	15/Apr/2021	Listed	15/Apr/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DRYDEN 46 EURO CLO 2016 DESIGNATED ACTIVITY COMPANY	€25,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2318619710	15/Apr/2021	Listed	15/Apr/2034
DRYDEN 46 EURO CLO 2016 DESIGNATED ACTIVITY COMPANY	€25,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2034 - CM Non-Voting Notes - 144A - GEM	XS2318619983	15/Apr/2021	Listed	15/Apr/2034
DRYDEN 46 EURO CLO 2016 DESIGNATED ACTIVITY COMPANY	€25,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2034 - CM Non-Voting Notes - Reg S - GEM	XS2318622003	15/Apr/2021	Listed	15/Apr/2034
DRYDEN 46 EURO CLO 2016 DESIGNATED ACTIVITY COMPANY	€25,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2034 - CM Voting Notes - 144A - GEM	XS2318621963	15/Apr/2021	Listed	15/Apr/2034
DRYDEN 46 EURO CLO 2016 DESIGNATED ACTIVITY COMPANY	€25,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2034 - CM Voting Notes - Reg S - GEM	XS2318619637	15/Apr/2021	Listed	15/Apr/2034
DRYDEN 46 EURO CLO 2016 DESIGNATED ACTIVITY COMPANY	€27,670,000 Class C-R-R Mezzanine Secured Deferrable Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2318620213	15/Apr/2021	Listed	15/Apr/2034
DRYDEN 46 EURO CLO 2016 DESIGNATED ACTIVITY COMPANY	€27,670,000 Class C-R-R Mezzanine Secured Deferrable Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2318620130	15/Apr/2021	Listed	15/Apr/2034
DRYDEN 46 EURO CLO 2016 DESIGNATED ACTIVITY COMPANY	€27,670,000 Class C-R-R Mezzanine Secured Deferrable Floating Rate Notes due 2034 - CM Non-Voting Notes - 144A - GEM	XS2318620304	15/Apr/2021	Listed	15/Apr/2034
DRYDEN 46 EURO CLO 2016 DESIGNATED ACTIVITY COMPANY	€27,670,000 Class C-R-R Mezzanine Secured Deferrable Floating Rate Notes due 2034 - CM Non-Voting Notes - Reg S - GEM	XS2318622268	15/Apr/2021	Listed	15/Apr/2034
DRYDEN 46 EURO CLO 2016 DESIGNATED ACTIVITY COMPANY	€27,670,000 Class C-R-R Mezzanine Secured Deferrable Floating Rate Notes due 2034 - CM Voting Notes - 144A - GEM	XS2318622185	15/Apr/2021	Listed	15/Apr/2034
DRYDEN 46 EURO CLO 2016 DESIGNATED ACTIVITY COMPANY	€27,670,000 Class C-R-R Mezzanine Secured Deferrable Floating Rate Notes due 2034 - CM Voting Notes - Reg S - GEM	XS2318620056	15/Apr/2021	Listed	15/Apr/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DRYDEN 46 EURO CLO 2016 DESIGNATED ACTIVITY COMPANY	€31,950,000 Class D-R-R Mezzanine Secured Deferrable Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2318620726	15/Apr/2021	Listed	15/Apr/2034
DRYDEN 46 EURO CLO 2016 DESIGNATED ACTIVITY COMPANY	€31,950,000 Class D-R-R Mezzanine Secured Deferrable Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2318620569	15/Apr/2021	Listed	15/Apr/2034
DRYDEN 46 EURO CLO 2016 DESIGNATED ACTIVITY COMPANY	€31,950,000 Class D-R-R Mezzanine Secured Deferrable Floating Rate Notes due 2034 - CM Non-Voting Notes - 144A - GEM	XS2318620999	15/Apr/2021	Listed	15/Apr/2034
DRYDEN 46 EURO CLO 2016 DESIGNATED ACTIVITY COMPANY	€31,950,000 Class D-R-R Mezzanine Secured Deferrable Floating Rate Notes due 2034 - CM Non-Voting Notes - Reg S - GEM	XS2318622425	15/Apr/2021	Listed	15/Apr/2034
DRYDEN 46 EURO CLO 2016 DESIGNATED ACTIVITY COMPANY	€31,950,000 Class D-R-R Mezzanine Secured Deferrable Floating Rate Notes due 2034 - CM Voting Notes - 144A - GEM	XS2318622342	15/Apr/2021	Listed	15/Apr/2034
DRYDEN 46 EURO CLO 2016 DESIGNATED ACTIVITY COMPANY	€31,950,000 Class D-R-R Mezzanine Secured Deferrable Floating Rate Notes due 2034 - CM Voting Notes - Reg S - GEM	XS2318620486	15/Apr/2021	Listed	15/Apr/2034
DRYDEN 46 EURO CLO 2016 DESIGNATED ACTIVITY COMPANY	EUR 54110000 Subordinated Notes due 2030 - GEM	XS1493508292	28/Oct/2016	Listed	15/Apr/2034
DRYDEN 46 EURO CLO 2016 DESIGNATED ACTIVITY COMPANY	EUR 54110000 Subordinated Notes due 2030- 144A - GEM	XS1493507484	28/Oct/2016	Listed	15/Apr/2034
DRYDEN 47 SENIOR LOAN FUND	USD 10,500,000 Class F Senior Secured Deferrable Floating Rate Notes due 2028 - GEM	USG2850EAH20	10/May/2017	Listed	17/Apr/2028
DRYDEN 47 SENIOR LOAN FUND	USD 32,200,000 Class E Senior Secured Deferrable Floating Rate Notes due 2028 - GEM	USG2850EAF63	10/May/2017	Listed	17/Apr/2028
DRYDEN 47 SENIOR LOAN FUND	USD 43,400,000 Class D Senior Secured Deferrable Floating Rate Notes due 2028 - GEM	USG2850EAE98	10/May/2017	Listed	17/Apr/2028
DRYDEN 47 SENIOR LOAN FUND	USD 60,000,000 Subordinated Notes due 2028 - GEM	USG28505AA68	10/May/2017	Listed	17/Apr/2028





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DRYDEN 48 EURO CLO 2016 DESIGNATED ACTIVITY COMPANY	Class A-1-R Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2044125537	15/Oct/2019	Listed	15/Oct/2032
DRYDEN 48 EURO CLO 2016 DESIGNATED ACTIVITY COMPANY	Class A-1-R Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS2044125297	15/Oct/2019	Listed	15/Oct/2032
DRYDEN 48 EURO CLO 2016 DESIGNATED ACTIVITY COMPANY	Class A-1-R Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Notes - 144A - GEM	XS2044125453	15/Oct/2019	Listed	15/Oct/2032
DRYDEN 48 EURO CLO 2016 DESIGNATED ACTIVITY COMPANY	Class A-1-R Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Notes - RegS - GEM	XS2044125024	15/Oct/2019	Listed	15/Oct/2032
DRYDEN 48 EURO CLO 2016 DESIGNATED ACTIVITY COMPANY	Class A-1-R Senior Secured Floating Rate Notes due 2032 - CM Voting Notes - 144A - GEM	XS2044125370	15/Oct/2019	Listed	15/Oct/2032
DRYDEN 48 EURO CLO 2016 DESIGNATED ACTIVITY COMPANY	Class A-1-R Senior Secured Floating Rate Notes due 2032 - CM Voting Notes - RegS - GEM	XS2044124993	15/Oct/2019	Listed	15/Oct/2032
DRYDEN 48 EURO CLO 2016 DESIGNATED ACTIVITY COMPANY	Class A-2-R Senior Secured Fixed Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2044126188	15/Oct/2019	Listed	15/Oct/2032
DRYDEN 48 EURO CLO 2016 DESIGNATED ACTIVITY COMPANY	Class A-2-R Senior Secured Fixed Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS2044125883	15/Oct/2019	Listed	15/Oct/2032
DRYDEN 48 EURO CLO 2016 DESIGNATED ACTIVITY COMPANY	Class A-2-R Senior Secured Fixed Rate Notes due 2032 - CM Non-Voting Notes - 144A - GEM	XS2044126006	15/Oct/2019	Listed	15/Oct/2032
DRYDEN 48 EURO CLO 2016 DESIGNATED ACTIVITY COMPANY	Class A-2-R Senior Secured Fixed Rate Notes due 2032 - CM Non-Voting Notes - RegS - GEM	XS2044125701	15/Oct/2019	Listed	15/Oct/2032
DRYDEN 48 EURO CLO 2016 DESIGNATED ACTIVITY COMPANY	Class A-2-R Senior Secured Fixed Rate Notes due 2032 - CM Voting Notes - 144A - GEM	XS2044125966	15/Oct/2019	Listed	15/Oct/2032
DRYDEN 48 EURO CLO 2016 DESIGNATED ACTIVITY COMPANY	Class A-2-R Senior Secured Fixed Rate Notes due 2032 - CM Voting Notes - RegS - GEM	XS2044125610	15/Oct/2019	Listed	15/Oct/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DRYDEN 48 EURO CLO 2016 DESIGNATED ACTIVITY COMPANY	Class B-1-R Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2044126931	15/Oct/2019	Listed	15/Oct/2032
DRYDEN 48 EURO CLO 2016 DESIGNATED ACTIVITY COMPANY	Class B-1-R Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS2044126691	15/Oct/2019	Listed	15/Oct/2032
DRYDEN 48 EURO CLO 2016 DESIGNATED ACTIVITY COMPANY	Class B-1-R Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Notes - 144A - GEM	XS2044126857	15/Oct/2019	Listed	15/Oct/2032
DRYDEN 48 EURO CLO 2016 DESIGNATED ACTIVITY COMPANY	Class B-1-R Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Notes - RegS - GEM	XS2044126428	15/Oct/2019	Listed	15/Oct/2032
DRYDEN 48 EURO CLO 2016 DESIGNATED ACTIVITY COMPANY	Class B-1-R Senior Secured Floating Rate Notes due 2032 - CM Voting Notes - 144A - GEM	XS2044126774	15/Oct/2019	Listed	15/Oct/2032
DRYDEN 48 EURO CLO 2016 DESIGNATED ACTIVITY COMPANY	Class B-1-R Senior Secured Floating Rate Notes due 2032 - CM Voting Notes - RegS - GEM	XS2044126261	15/Oct/2019	Listed	15/Oct/2032
DRYDEN 48 EURO CLO 2016 DESIGNATED ACTIVITY COMPANY	Class B-2-R Senior Secured Fixed Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2044127749	15/Oct/2019	Listed	15/Oct/2032
DRYDEN 48 EURO CLO 2016 DESIGNATED ACTIVITY COMPANY	Class B-2-R Senior Secured Fixed Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS2044127319	15/Oct/2019	Listed	15/Oct/2032
DRYDEN 48 EURO CLO 2016 DESIGNATED ACTIVITY COMPANY	Class B-2-R Senior Secured Fixed Rate Notes due 2032 - CM Non-Voting Notes - 144A - GEM	XS2044127665	15/Oct/2019	Listed	15/Oct/2032
DRYDEN 48 EURO CLO 2016 DESIGNATED ACTIVITY COMPANY	Class B-2-R Senior Secured Fixed Rate Notes due 2032 - CM Non-Voting Notes - RegS - GEM	XS2044127236	15/Oct/2019	Listed	15/Oct/2032
DRYDEN 48 EURO CLO 2016 DESIGNATED ACTIVITY COMPANY	Class B-2-R Senior Secured Fixed Rate Notes due 2032 - CM Voting Notes - 144A - GEM	XS2044127400	15/Oct/2019	Listed	15/Oct/2032
DRYDEN 48 EURO CLO 2016 DESIGNATED ACTIVITY COMPANY	Class B-2-R Senior Secured Fixed Rate Notes due 2032 - CM Voting Notes - RegS - GEM	XS2044127079	15/Oct/2019	Listed	15/Oct/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DRYDEN 48 EURO CLO 2016 DESIGNATED ACTIVITY COMPANY	Class C-1-R Mezzanine Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2044129018	15/Oct/2019	Listed	15/Oct/2032
DRYDEN 48 EURO CLO 2016 DESIGNATED ACTIVITY COMPANY	Class C-1-R Mezzanine Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS2044128630	15/Oct/2019	Listed	15/Oct/2032
DRYDEN 48 EURO CLO 2016 DESIGNATED ACTIVITY COMPANY	Class C-1-R Mezzanine Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Notes - 144A - GEM	XS2044128804	15/Oct/2019	Listed	15/Oct/2032
DRYDEN 48 EURO CLO 2016 DESIGNATED ACTIVITY COMPANY	Class C-1-R Mezzanine Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Notes - RegS - GEM	XS2044128556	15/Oct/2019	Listed	15/Oct/2032
DRYDEN 48 EURO CLO 2016 DESIGNATED ACTIVITY COMPANY	Class C-1-R Mezzanine Secured Deferrable Floating Rate Notes due 2032 - CM Voting Notes - 144A - GEM	XS2044128713	15/Oct/2019	Listed	15/Oct/2032
DRYDEN 48 EURO CLO 2016 DESIGNATED ACTIVITY COMPANY	Class C-1-R Mezzanine Secured Deferrable Floating Rate Notes due 2032 - CM Voting Notes - RegS - GEM	XS2044128473	15/Oct/2019	Listed	15/Oct/2032
DRYDEN 48 EURO CLO 2016 DESIGNATED ACTIVITY COMPANY	Class C-2-R Mezzanine Secured Deferrable Fixed Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2052220147	15/Oct/2019	Listed	15/Oct/2032
DRYDEN 48 EURO CLO 2016 DESIGNATED ACTIVITY COMPANY	Class C-2-R Mezzanine Secured Deferrable Fixed Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS2052219727	15/Oct/2019	Listed	15/Oct/2032
DRYDEN 48 EURO CLO 2016 DESIGNATED ACTIVITY COMPANY	Class C-2-R Mezzanine Secured Deferrable Fixed Rate Notes due 2032 - CM Non-Voting Notes - 144A - GEM	XS2052220063	15/Oct/2019	Listed	15/Oct/2032
DRYDEN 48 EURO CLO 2016 DESIGNATED ACTIVITY COMPANY	Class C-2-R Mezzanine Secured Deferrable Fixed Rate Notes due 2032 - CM Non-Voting Notes - RegS - GEM	XS2052219644	15/Oct/2019	Listed	15/Oct/2032
DRYDEN 48 EURO CLO 2016 DESIGNATED ACTIVITY COMPANY	Class C-2-R Mezzanine Secured Deferrable Fixed Rate Notes due 2032 - CM Voting Notes - 144A - GEM	XS2052219990	15/Oct/2019	Listed	15/Oct/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DRYDEN 48 EURO CLO 2016 DESIGNATED ACTIVITY COMPANY	Class C-2-R Mezzanine Secured Deferrable Fixed Rate Notes due 2032 - CM Voting Notes - RegS - GEM	XS2052217788	15/Oct/2019	Listed	15/Oct/2032
DRYDEN 48 EURO CLO 2016 DESIGNATED ACTIVITY COMPANY	Class D-R Mezzanine Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2044129794	15/Oct/2019	Listed	15/Oct/2032
DRYDEN 48 EURO CLO 2016 DESIGNATED ACTIVITY COMPANY	Class D-R Mezzanine Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS2044129364	15/Oct/2019	Listed	15/Oct/2032
DRYDEN 48 EURO CLO 2016 DESIGNATED ACTIVITY COMPANY	Class D-R Mezzanine Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Notes - 144A - GEM	XS2044129521	15/Oct/2019	Listed	15/Oct/2032
DRYDEN 48 EURO CLO 2016 DESIGNATED ACTIVITY COMPANY	Class D-R Mezzanine Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Notes - RegS - GEM	XS2044129281	15/Oct/2019	Listed	15/Oct/2032
DRYDEN 48 EURO CLO 2016 DESIGNATED ACTIVITY COMPANY	Class D-R Mezzanine Secured Deferrable Floating Rate Notes due 2032 - CM Voting Notes - 144A - GEM	XS2044129448	15/Oct/2019	Listed	15/Oct/2032
DRYDEN 48 EURO CLO 2016 DESIGNATED ACTIVITY COMPANY	Class D-R Mezzanine Secured Deferrable Floating Rate Notes due 2032 - CM Voting Notes - RegS - GEM	XS2044129109	15/Oct/2019	Listed	15/Oct/2032
DRYDEN 48 EURO CLO 2016 DESIGNATED ACTIVITY COMPANY	Class E-R Mezzanine Secured Deferrable Floating Rate Notes due 2032 - 144A - GEM	XS2044130024	15/Oct/2019	Listed	15/Oct/2032
DRYDEN 48 EURO CLO 2016 DESIGNATED ACTIVITY COMPANY	Class E-R Mezzanine Secured Deferrable Floating Rate Notes due 2032 - RegS - GEM	XS2044129877	15/Oct/2019	Listed	15/Oct/2032
DRYDEN 48 EURO CLO 2016 DESIGNATED ACTIVITY COMPANY	Class F-R Mezzanine Secured Deferrable Floating Rate Notes due 2032 - 144A - GEM	XS2044130370	15/Oct/2019	Listed	15/Oct/2032
DRYDEN 48 EURO CLO 2016 DESIGNATED ACTIVITY COMPANY	Class F-R Mezzanine Secured Deferrable Floating Rate Notes due 2032 - RegS - GEM	XS2044130297	15/Oct/2019	Listed	15/Oct/2032
DRYDEN 48 EURO CLO 2016 DESIGNATED ACTIVITY COMPANY	Class X-R Senior Secured Floating Rate Notes due 2032 - 144A - GEM	XS2044124647	15/Oct/2019	Listed	15/Oct/2032
DRYDEN 48 EURO CLO 2016 DESIGNATED ACTIVITY COMPANY	Class X-R Senior Secured Floating Rate Notes due 2032 - RegS - GEM	XS2044124308	15/Oct/2019	Listed	15/Oct/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DRYDEN 48 EURO CLO 2016 DESIGNATED ACTIVITY COMPANY	EUR 43,000,000 Subordinated Notes due 2031 (144 A) - GEM	XS1527728312	25/Jan/2017	Listed	15/Oct/2032
DRYDEN 48 EURO CLO 2016 DESIGNATED ACTIVITY COMPANY	EUR 43,000,000 Subordinated Notes due 2031 (reg s) - GEM	XS1527728239	25/Jan/2017	Listed	15/Oct/2032
DRYDEN 49 SENIOR LOAN FUND	USD 27,000,000 Class E Junior Secured Deferrable Floating Rate Notes Due 2030 - GEM	USG2852FAE46	29/Jun/2017	Listed	18/Jul/2030
DRYDEN 49 SENIOR LOAN FUND	USD 51,000,000 Subordinated Notes Due 2030 - GEM	USG2851HAA98	29/Jun/2017	Listed	18/Jul/2030
DRYDEN 49 SENIOR LOAN FUND	USD 7,750,000 Class F Junior Secured Deferrable Floating Rate Notes Due 2030 - GEM	USG2852FAF11	29/Jun/2017	Listed	18/Jul/2030
DRYDEN 50 SENIOR LOAN FUND	USD \$51,900,000 Subordinated Notes Due 2030 - GEM	USG2853BAA01	14/Sep/2017	Listed	15/Jul/2030
DRYDEN 50 SENIOR LOAN FUND	USD 30,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes Due 2030 - GEM	USG2853AAF15	14/Sep/2017	Listed	15/Jul/2030
DRYDEN 50 SENIOR LOAN FUND	USD 30,000,000 Class E Junior Secured Deferrable Floating Rate Notes Due 2030 - GEM	USG2853AAG97	14/Sep/2017	Listed	15/Jul/2030
DRYDEN 50 SENIOR LOAN FUND	USD 36,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes Due 2030 - GEM	USG2853AAE40	14/Sep/2017	Listed	15/Jul/2030
DRYDEN 50 SENIOR LOAN FUND	USD 54,000,000 Class B Senior Secured Floating Rate Notes Due 2030 - GEM	USG2853AAD66	14/Sep/2017	Listed	15/Jul/2030
DRYDEN 50 SENIOR LOAN FUND	USD 6,000,000 Class X Senior Secured Floating Rate Notes Due 2030 - GEM	USG2853AAA28	14/Sep/2017	Listed	15/Jul/2030
DRYDEN 52 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	€1,500,000 Class X-R Senior Secured Floating Rate Notes due 2034 - 144A - GEM	XS2353412120	02/Jul/2021	Listed	15/May/2034
DRYDEN 52 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	€1,500,000 Class X-R Senior Secured Floating Rate Notes due 2034 - Reg S - GEM	XS2353412047	02/Jul/2021	Listed	15/May/2034
DRYDEN 52 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	€15,400,000 Class F-R Mezzanine Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	XS2353415818	02/Jul/2021	Listed	15/May/2034
DRYDEN 52 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	€15,400,000 Class F-R Mezzanine Secured Deferrable Floating Rate Notes due 2034 - Reg S - GEM	XS2353415735	02/Jul/2021	Listed	15/May/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DRYDEN 52 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	€16,000,000 Class B-1-R Senior Secured Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2353413367	02/Jul/2021	Listed	15/May/2034
DRYDEN 52 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	€16,000,000 Class B-1-R Senior Secured Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2353413011	02/Jul/2021	Listed	15/May/2034
DRYDEN 52 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	€16,000,000 Class B-1-R Senior Secured Floating Rate Notes due 2034 - CM Non-Voting Notes - 144A - GEM	XS2353413441	02/Jul/2021	Listed	15/May/2034
DRYDEN 52 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	€16,000,000 Class B-1-R Senior Secured Floating Rate Notes due 2034 - CM Non-Voting Notes - Reg S - GEM	XS2353413102	02/Jul/2021	Listed	15/May/2034
DRYDEN 52 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	€16,000,000 Class B-1-R Senior Secured Floating Rate Notes due 2034 - CM Voting Notes - 144A - GEM	XS2353413284	02/Jul/2021	Listed	15/May/2034
DRYDEN 52 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	€16,000,000 Class B-1-R Senior Secured Floating Rate Notes due 2034 - CM Voting Notes - Reg S - GEM	XS2353412989	02/Jul/2021	Listed	15/May/2034
DRYDEN 52 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2353414092	02/Jul/2021	Listed	15/May/2034
DRYDEN 52 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2353413797	02/Jul/2021	Listed	15/May/2034
DRYDEN 52 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2034 - CM Non-Voting Notes - 144A - GEM	XS2353414175	02/Jul/2021	Listed	15/May/2034
DRYDEN 52 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2034 - CM Non-Voting Notes - Reg S - GEM	XS2353413870	02/Jul/2021	Listed	15/May/2034
DRYDEN 52 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2034 - CM Voting Notes - 144A - GEM	XS2353413953	02/Jul/2021	Listed	15/May/2034
DRYDEN 52 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2034 - CM Voting Notes - Reg S - GEM	XS2353413524	02/Jul/2021	Listed	15/May/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DRYDEN 52 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	€20,000,000 Class E-R Mezzanine Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	XS2353415651	02/Jul/2021	Listed	15/May/2034
DRYDEN 52 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	€20,000,000 Class E-R Mezzanine Secured Deferrable Floating Rate Notes due 2034 - Reg S - GEM	XS2353415578	02/Jul/2021	Listed	15/May/2034
DRYDEN 52 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	€246,000,000 Class A-R Senior Secured Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2353412476	02/Jul/2021	Listed	15/May/2034
DRYDEN 52 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	€246,000,000 Class A-R Senior Secured Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2353412716	02/Jul/2021	Listed	15/May/2034
DRYDEN 52 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	€246,000,000 Class A-R Senior Secured Floating Rate Notes due 2034 - CM Non-Voting Notes - 144A - GEM	XS2353412807	02/Jul/2021	Listed	15/May/2034
DRYDEN 52 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	€246,000,000 Class A-R Senior Secured Floating Rate Notes due 2034 - CM Non-Voting Notes- Reg S - GEM	XS2353412559	02/Jul/2021	Listed	15/May/2034
DRYDEN 52 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	€246,000,000 Class A-R Senior Secured Floating Rate Notes due 2034 - CM Voting Notes - 144A - GEM	XS2353412633	02/Jul/2021	Listed	15/May/2034
DRYDEN 52 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	€246,000,000 Class A-R Senior Secured Floating Rate Notes due 2034 - CM Voting Notes - Reg S - GEM	XS2353412393	02/Jul/2021	Listed	15/May/2034
DRYDEN 52 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	€26,000,000 Class C-R Mezzanine Secured Deferrable Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2353414688	02/Jul/2021	Listed	15/May/2034
DRYDEN 52 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	€26,000,000 Class C-R Mezzanine Secured Deferrable Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2353414332	02/Jul/2021	Listed	15/May/2034
DRYDEN 52 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	€26,000,000 Class C-R Mezzanine Secured Deferrable Floating Rate Notes due 2034 - CM Non-Voting Notes - 144A - GEM	XS2353414761	02/Jul/2021	Listed	15/May/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DRYDEN 52 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	€26,000,000 Class C-R Mezzanine Secured Deferrable Floating Rate Notes due 2034 - CM Non-Voting Notes - Reg S - GEM	XS2353414415	02/Jul/2021	Listed	15/May/2034
DRYDEN 52 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	€26,000,000 Class C-R Mezzanine Secured Deferrable Floating Rate Notes due 2034 - CM Voting Notes - 144A - GEM	XS2353414506	02/Jul/2021	Listed	15/May/2034
DRYDEN 52 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	€26,000,000 Class C-R Mezzanine Secured Deferrable Floating Rate Notes due 2034 - CM Voting Notes - Reg S - GEM	XS2353414258	02/Jul/2021	Listed	15/May/2034
DRYDEN 52 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	€28,000,000 Class D-R Mezzanine Secured Deferrable Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2353415222	02/Jul/2021	Listed	15/May/2034
DRYDEN 52 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	€28,000,000 Class D-R Mezzanine Secured Deferrable Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2353414928	02/Jul/2021	Listed	15/May/2034
DRYDEN 52 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	€28,000,000 Class D-R Mezzanine Secured Deferrable Floating Rate Notes due 2034 - CM Non-Voting Notes - 144A - GEM	XS2353415495	02/Jul/2021	Listed	15/May/2034
DRYDEN 52 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	€28,000,000 Class D-R Mezzanine Secured Deferrable Floating Rate Notes due 2034 - CM Non-Voting Notes - Reg S - GEM	XS2353415065	02/Jul/2021	Listed	15/May/2034
DRYDEN 52 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	€28,000,000 Class D-R Mezzanine Secured Deferrable Floating Rate Notes due 2034 - CM Voting Notes - 144A - GEM	XS2353415149	02/Jul/2021	Listed	15/May/2034
DRYDEN 52 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	€28,000,000 Class D-R Mezzanine Secured Deferrable Floating Rate Notes due 2034 - CM Voting Notes - Reg S - GEM	XS2353414845	02/Jul/2021	Listed	15/May/2034
DRYDEN 52 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 44,500,000 Subordinated Notes due 2031 - (144A) - GEM	XS1625026973	02/Jul/2021	Listed	15/Aug/2031
DRYDEN 52 EURO CLO 2017 DESIGNATED ACTIVITY COMPANY	EUR 44,500,000 Subordinated Notes due 2031 - (Reg S) - GEM	XS1625026890	02/Jul/2021	Listed	15/Aug/2031





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DRYDEN 54 SENIOR LOAN FUND	USD 30,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2029 - GEM	USG2853TAC74	02/Nov/2017	Listed	19/Oct/2029
DRYDEN 54 SENIOR LOAN FUND	USD 30,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2029 - GEM	USG2853TAD57	02/Nov/2017	Listed	19/Oct/2029
DRYDEN 54 SENIOR LOAN FUND	USD 320,000,000 Class A Senior Secured Floating Rate Notes Due 2029 - GEM	USG2853TAA19	02/Nov/2017	Listed	19/Oct/2029
DRYDEN 54 SENIOR LOAN FUND	USD 60,000,000 Class B Senior Secured Floating Rate Notes Due 2029 - GEM	USG2853TAB91	02/Nov/2017	Listed	19/Oct/2029
DRYDEN 60 CLO, LTD	USD 22,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2031 - GEM	USG2850NAD15	28/Sep/2018	Listed	15/Jul/2031
DRYDEN 60 CLO, LTD	USD 22,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2031-(Rule 144A) - GEM	US26251NAD21	28/Sep/2018	Listed	15/Jul/2031
DRYDEN 60 CLO, LTD	USD 24,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2031 - GEM	USG2850NAE97	28/Sep/2018	Listed	15/Jul/2031
DRYDEN 60 CLO, LTD	USD 24,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2031-(Rule 144A) - GEM	US26251NAE04	28/Sep/2018	Listed	15/Jul/2031
DRYDEN 60 CLO, LTD	USD 256,000,000 Class A Senior Secured Floating Rate Notes due 2031 - GEM	USG2850NAB58	28/Sep/2018	Listed	15/Jul/2031
DRYDEN 60 CLO, LTD	USD 256,000,000 Class A Senior Secured Floating Rate Notes due 2031-(Rule 144A) - GEM	US26251NAB64	28/Sep/2018	Listed	15/Jul/2031
DRYDEN 60 CLO, LTD	USD 48,000,000 Class B Senior Secured Floating Rate Notes Due 2031 - GEM	USG2850NAC32	28/Sep/2018	Listed	15/Jul/2031
DRYDEN 60 CLO, LTD	USD 48,000,000 Class B Senior Secured Floating Rate Notes due 2031-(Rule 144A) - GEM	US26251NAC48	28/Sep/2018	Listed	15/Jul/2031
DRYDEN 66 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	€238,000,000 Class A-R Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2415311559	30/Dec/2021	Listed	18/Jan/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DRYDEN 66 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	€238,000,000 Class A-R Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Notes - 144A - GEM	XS2415311633	30/Dec/2021	Listed	18/Jan/2032
DRYDEN 66 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	€238,000,000 Class A-R Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Notes - RegS - GEM	XS2415311393	30/Dec/2021	Listed	18/Jan/2032
DRYDEN 66 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	€238,000,000 Class A-R Senior Secured Floating Rate Notes due 2032 - CM Voting Notes - 144A - GEM	XS2415311476	30/Dec/2021	Listed	18/Jan/2032
DRYDEN 66 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	€238,000,000 Class A-R Senior Secured Floating Rate Notes due 2032 - CM Voting Notes - RegS - GEM	XS2415311047	30/Dec/2021	Listed	18/Jan/2032
DRYDEN 66 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	€238,000,000 Class A-R Senior Secured Floating Rate Notes due 2032- CM Non-Voting Exchangeable Notes - RegS - GEM	XS2415311120	30/Dec/2021	Listed	18/Jan/2032
DRYDEN 66 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	€25,000,000 Class D-R Mezzanine Secured Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2415313415	30/Dec/2021	Listed	18/Jan/2032
DRYDEN 66 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	€25,000,000 Class D-R Mezzanine Secured Floating Rate Notes due 2032 - CM Non-Voting Notes - 144A - GEM	XS2415313506	30/Dec/2021	Listed	18/Jan/2032
DRYDEN 66 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	€25,000,000 Class D-R Mezzanine Secured Floating Rate Notes due 2032 - CM Non-Voting Notes - RegS - GEM	XS2415313258	30/Dec/2021	Listed	18/Jan/2032
DRYDEN 66 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	€25,000,000 Class D-R Mezzanine Secured Floating Rate Notes due 2032 - CM Voting Notes - 144A - GEM	XS2415313332	30/Dec/2021	Listed	18/Jan/2032
DRYDEN 66 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	€25,000,000 Class D-R Mezzanine Secured Floating Rate Notes due 2032 - CM Voting Notes - RegS - GEM	XS2415313092	30/Dec/2021	Listed	18/Jan/2032
DRYDEN 66 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	€25,000,000 Class D-R Mezzanine Secured Floating Rate Notes due 2032- CM Non-Voting Exchangeable Notes - RegS - GEM	XS2415313175	30/Dec/2021	Listed	18/Jan/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DRYDEN 66 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	€31,600,000 Class B-2-R Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2415312102	30/Dec/2021	Listed	18/Jan/2032
DRYDEN 66 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	€31,600,000 Class B-2-R Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS2415311807	30/Dec/2021	Listed	18/Jan/2032
DRYDEN 66 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	€31,600,000 Class B-2-R Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Notes - 144A - GEM	XS2415312284	30/Dec/2021	Listed	18/Jan/2032
DRYDEN 66 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	€31,600,000 Class B-2-R Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Notes - RegS - GEM	XS2415311989	30/Dec/2021	Listed	18/Jan/2032
DRYDEN 66 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	€31,600,000 Class B-2-R Senior Secured Floating Rate Notes due 2032 - CM Voting Notes - 144A - GEM	XS2415312011	30/Dec/2021	Listed	18/Jan/2032
DRYDEN 66 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	€31,600,000 Class B-2-R Senior Secured Floating Rate Notes due 2032 - CM Voting Notes - RegS - GEM	XS2415311716	30/Dec/2021	Listed	18/Jan/2032
DRYDEN 66 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class B-1 Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS1908337550	30/Dec/2021	Listed	18/Jan/2032
DRYDEN 66 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class B-1 Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS1908334615	30/Dec/2021	Listed	18/Jan/2032
DRYDEN 66 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class B-1 Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Notes - 144A - GEM	XS1908336156	30/Dec/2021	Listed	18/Jan/2032
DRYDEN 66 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class B-1 Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Notes - RegS - GEM	XS1908334532	30/Dec/2021	Listed	18/Jan/2032
DRYDEN 66 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class B-1 Senior Secured Floating Rate Notes due 2032 - CM Voting Notes - 144A - GEM	XS1908336073	30/Dec/2021	Listed	18/Jan/2032
DRYDEN 66 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class B-1 Senior Secured Floating Rate Notes due 2032 - CM Voting Notes - RegS - GEM	XS1908334458	30/Dec/2021	Listed	18/Jan/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DRYDEN 66 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class C Mezzanine Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS1908337717	30/Dec/2021	Listed	18/Jan/2032
DRYDEN 66 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class C Mezzanine Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS1908337048	30/Dec/2021	Listed	18/Jan/2032
DRYDEN 66 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class C Mezzanine Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Notes - 144A - GEM	XS1908336586	30/Dec/2021	Listed	18/Jan/2032
DRYDEN 66 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class C Mezzanine Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Notes - RegS - GEM	XS1908335265	30/Dec/2021	Listed	18/Jan/2032
DRYDEN 66 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class C Mezzanine Secured Deferrable Floating Rate Notes due 2032 - CM Voting Notes - 144A - GEM	XS1908338103	30/Dec/2021	Listed	18/Jan/2032
DRYDEN 66 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class C Mezzanine Secured Deferrable Floating Rate Notes due 2032 - CM Voting Notes - RegS - GEM	XS1908335000	30/Dec/2021	Listed	18/Jan/2032
DRYDEN 66 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class E Mezzanine Secured Deferrable Floating Rate Notes due 2032 - 144A - GEM	XS1908336669	30/Dec/2021	Listed	18/Jan/2032
DRYDEN 66 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class E Mezzanine Secured Deferrable Floating Rate Notes due 2032 - RegS - GEM	XS1908335695	18/Dec/2018	Listed	18/Jan/2032
DRYDEN 66 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class F Mezzanine Secured Deferrable Floating Rate Notes due 2032 - 144A - GEM	XS1908337980	30/Dec/2021	Listed	18/Jan/2032
DRYDEN 66 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class F Mezzanine Secured Deferrable Floating Rate Notes due 2032 - RegS - GEM	XS1908337394	30/Dec/2021	Listed	18/Jan/2032
DRYDEN 66 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Subordinated Notes due 2032 - 144A - GEM	XS1908336826	30/Dec/2021	Listed	18/Jan/2032
DRYDEN 66 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Subordinated Notes due 2032 - RegS - GEM	XS1908335778	30/Dec/2021	Listed	18/Jan/2032
DRYDEN 69 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class A-R Senior Secured Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2401732396	23/Nov/2021	Listed	18/Oct/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DRYDEN 69 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class A-R Senior Secured Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2401732719	23/Nov/2021	Listed	18/Oct/2034
DRYDEN 69 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class A-R Senior Secured Floating Rate Notes due 2034 - CM Non-Voting Notes - 144A - GEM	XS2401732479	23/Nov/2021	Listed	18/Oct/2034
DRYDEN 69 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class A-R Senior Secured Floating Rate Notes due 2034 - CM Non-Voting Notes- Reg S - GEM	XS2401732123	23/Nov/2021	Listed	18/Oct/2034
DRYDEN 69 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class A-R Senior Secured Floating Rate Notes due 2034 - CM Voting Notes - 144A - GEM	XS2401732552	23/Nov/2021	Listed	18/Oct/2034
DRYDEN 69 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class A-R Senior Secured Floating Rate Notes due 2034 - CM Voting Notes - Reg S - GEM	XS2401732040	23/Nov/2021	Listed	18/Oct/2034
DRYDEN 69 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class B-1-R Senior Secured Floating Rate Notes due 2034 - 144A - GEM	XS2401733360	23/Nov/2021	Listed	18/Oct/2034
DRYDEN 69 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class B-1-R Senior Secured Floating Rate Notes due 2034 - Reg S - GEM	XS2401733287	23/Nov/2021	Listed	18/Oct/2034
DRYDEN 69 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class B-2-R Senior Secured Fixed Rate Notes due 2034 - 144A - GEM	XS2401733527	23/Nov/2021	Listed	18/Oct/2034
DRYDEN 69 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class B-2-R Senior Secured Fixed Rate Notes due 2034 - Reg S - GEM	XS2401733873	23/Nov/2021	Listed	18/Oct/2034
DRYDEN 69 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class C-1-R Mezzanine Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	XS2401734178	23/Nov/2021	Listed	18/Oct/2034
DRYDEN 69 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class C-1-R Mezzanine Secured Deferrable Floating Rate Notes due 2034 - Reg S - GEM	XS2401733790	23/Nov/2021	Listed	18/Oct/2034
DRYDEN 69 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class C-2-R Mezzanine Secured Deferrable Fixed Rate Notes due 2034 - 144A - GEM	XS2403532612	23/Nov/2021	Listed	18/Oct/2034
DRYDEN 69 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class C-2-R Mezzanine Secured Deferrable Fixed Rate Notes due 2034 - RegS - GEM	XS2403533008	23/Nov/2021	Listed	18/Oct/2034
DRYDEN 69 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class D-R Mezzanine Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	XS2401734095	23/Nov/2021	Listed	18/Oct/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DRYDEN 69 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class D-R Mezzanine Secured Deferrable Floating Rate Notes due 2034 - Reg S - GEM	XS2401733956	23/Nov/2021	Listed	18/Oct/2034
DRYDEN 69 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class E-R Mezzanine Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	XS2401734251	23/Nov/2021	Listed	18/Oct/2034
DRYDEN 69 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class E-R Mezzanine Secured Deferrable Floating Rate Notes due 2034 - RegS - GEM	XS2401734418	23/Nov/2021	Listed	18/Oct/2034
DRYDEN 69 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class F-R Mezzanine Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	XS2401734509	23/Nov/2021	Listed	18/Oct/2034
DRYDEN 69 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class F-R Mezzanine Secured Deferrable Floating Rate Notes due 2034 - RegS - GEM	XS2401734335	23/Nov/2021	Listed	18/Oct/2034
DRYDEN 69 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class X Senior Secured Floating Rate Notes due 2032 - 144A - GEM	XS1984213915	10/Jun/2019	Listed	18/Apr/2032
DRYDEN 69 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class X Senior Secured Floating Rate Notes due 2032 - RegS - GEM	XS1984213832	10/Jun/2019	Listed	18/Apr/2032
DRYDEN 69 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Subordinated Notes due 2034 - 144A - GEM	XS1984223120	10/Jun/2019	Listed	18/Oct/2034
DRYDEN 69 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Subordinated Notes due 2034 - RegS - GEM	XS1984222825	10/Jun/2019	Listed	18/Oct/2034
DRYDEN 70 CLO, LTD.	USD 10,600,000 Class A-2-B Senior Secured Fixed Rate Notes Due 2032 - GEM	USG28503AF08	04/Jan/2019	Listed	16/Jan/2032
DRYDEN 70 CLO, LTD.	USD 10,600,000 Class A-2-B Senior Secured Fixed Rate Notes Due 2032-(Rule 144A) - GEM	US26252EAL39	04/Jan/2019	Listed	16/Jan/2032
DRYDEN 70 CLO, LTD.	USD 16,450,000 Class B Subordinated Notes Due 2032 - GEM	USG28502AC93	04/Jan/2019	Listed	16/Jan/2032
DRYDEN 70 CLO, LTD.	USD 16,450,000 Class B Subordinated Notes Due 2032-(Rule 144A) - GEM	US26252FAE60	04/Jan/2019	Listed	16/Jan/2032
DRYDEN 70 CLO, LTD.	USD 17,000,000 Class E Junior Secured Deferrable Floating Rate Notes Due 2032 - GEM	USG28502AA38	04/Jan/2019	Listed	16/Jan/2032
DRYDEN 70 CLO, LTD.	USD 17,000,000 Class E Junior Secured Deferrable Floating Rate Notes Due 2032-(Rule 144A) - GEM	US26252FAA49	04/Jan/2019	Listed	16/Jan/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DRYDEN 70 CLO, LTD.	USD 17,400,000 Class A-2-A Senior Secured Floating Rate Notes Due 2032 - GEM	USG28503AB93	04/Jan/2019	Listed	16/Jan/2032
DRYDEN 70 CLO, LTD.	USD 17,400,000 Class A-2-A Senior Secured Floating Rate Notes Due 2032-(Rule 144A) - GEM	US26252EAC30	04/Jan/2019	Listed	16/Jan/2032
DRYDEN 70 CLO, LTD.	USD 26,500,000 Class C Mezzanine Secured Deferrable Floating Rate Notes Due 2032 - GEM	USG28503AD59	04/Jan/2019	Listed	16/Jan/2032
DRYDEN 70 CLO, LTD.	USD 26,500,000 Class C Mezzanine Secured Deferrable Floating Rate Notes Due 2032-(Rule 144A) - GEM	US26252EAG44	04/Jan/2019	Listed	16/Jan/2032
DRYDEN 70 CLO, LTD.	USD 29,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes Due 2032 - GEM	USG28503AE33	04/Jan/2019	Listed	16/Jan/2032
DRYDEN 70 CLO, LTD.	USD 29,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes Due 2032-(Rule 144A) - GEM	US26252EAJ82	04/Jan/2019	Listed	16/Jan/2032
DRYDEN 70 CLO, LTD.	USD 297,000,000 Class A-1 Senior Secured Floating Rate Notes Due 2032 - GEM	USG28503AA11	04/Jan/2019	Listed	16/Jan/2032
DRYDEN 70 CLO, LTD.	USD 297,000,000 Class A-1 Senior Secured Floating Rate Notes Due 2032-(Rule 144A) - GEM	US26252EAA73	04/Jan/2019	Listed	16/Jan/2032
DRYDEN 70 CLO, LTD.	USD 32,900,000 Class A Subordinated Notes Due 2032 - GEM	USG28502AB11	04/Jan/2019	Listed	16/Jan/2032
DRYDEN 70 CLO, LTD.	USD 32,900,000 Class A Subordinated Notes Due 2032-(Rule 144A) - GEM	US26252FAC05	04/Jan/2019	Listed	16/Jan/2032
DRYDEN 70 CLO, LTD.	USD 59,500,000 Class B Senior Secured Floating Rate Notes Due 2032 - GEM	USG28503AC76	04/Jan/2019	Listed	16/Jan/2032
DRYDEN 70 CLO, LTD.	USD 59,500,000 Class B Senior Secured Floating Rate Notes Due 2032 -(Rule 144A) - GEM	US26252EAE95	04/Jan/2019	Listed	16/Jan/2032
DRYDEN 73 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class A-1 Senior Secured Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2063331628	11/Dec/2019	Listed	15/Jan/2034
DRYDEN 73 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class A-1 Senior Secured Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS2063332279	11/Dec/2019	Listed	15/Jan/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DRYDEN 73 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class A-1 Senior Secured Floating Rate Notes due 2034 - CM Non-Voting Notes - 144A - GEM	XS2063331891	11/Dec/2019	Listed	15/Jan/2034
DRYDEN 73 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class A-1 Senior Secured Floating Rate Notes due 2034 - CM Non-Voting Notes - RegS - GEM	XS2063332196	11/Dec/2019	Listed	15/Jan/2034
DRYDEN 73 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class A-1 Senior Secured Floating Rate Notes due 2034 - CM Voting Notes - 144A - GEM	XS2063331545	11/Dec/2019	Listed	15/Jan/2034
DRYDEN 73 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class A-1 Senior Secured Floating Rate Notes due 2034 - CM Voting Notes - RegS - GEM	XS2063331974	11/Dec/2019	Listed	15/Jan/2034
DRYDEN 73 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class A-2 Senior Secured Fixed Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2063332519	11/Dec/2019	Listed	15/Jan/2034
DRYDEN 73 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class A-2 Senior Secured Fixed Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS2063332865	11/Dec/2019	Listed	15/Jan/2034
DRYDEN 73 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class A-2 Senior Secured Fixed Rate Notes due 2034 - CM Non-Voting Notes - 144A - GEM	XS2063332436	11/Dec/2019	Listed	15/Jan/2034
DRYDEN 73 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class A-2 Senior Secured Fixed Rate Notes due 2034 - CM Non-Voting Notes - RegS - GEM	XS2063332782	11/Dec/2019	Listed	15/Jan/2034
DRYDEN 73 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class A-2 Senior Secured Fixed Rate Notes due 2034 - CM Voting Notes - 144A - GEM	XS2063332352	11/Dec/2019	Listed	15/Jan/2034
DRYDEN 73 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class A-2 Senior Secured Fixed Rate Notes due 2034 - CM Voting Notes - RegS - GEM	XS2063332600	11/Dec/2019	Listed	15/Jan/2034
DRYDEN 73 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class B-1 Senior Secured Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2063333160	11/Dec/2019	Listed	15/Jan/2034
DRYDEN 73 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class B-1 Senior Secured Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS2063333590	11/Dec/2019	Listed	15/Jan/2034





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DRYDEN 73 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class B-1 Senior Secured Floating Rate Notes due 2034 - CM Non-Voting Notes - 144A - GEM	XS2063333087	11/Dec/2019	Listed	15/Jan/2034
DRYDEN 73 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class B-1 Senior Secured Floating Rate Notes due 2034 - CM Non-Voting Notes - RegS - GEM	XS2063333327	11/Dec/2019	Listed	15/Jan/2034
DRYDEN 73 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class B-1 Senior Secured Floating Rate Notes due 2034 - CM Voting Notes - 144A - GEM	XS2063332949	11/Dec/2019	Listed	15/Jan/2034
DRYDEN 73 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class B-1 Senior Secured Floating Rate Notes due 2034 - CM Voting Notes - RegS - GEM	XS2063333244	11/Dec/2019	Listed	15/Jan/2034
DRYDEN 73 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class B-2 Senior Secured Fixed Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2063333830	11/Dec/2019	Listed	15/Jan/2034
DRYDEN 73 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class B-2 Senior Secured Fixed Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS2063334135	11/Dec/2019	Listed	15/Jan/2034
DRYDEN 73 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class B-2 Senior Secured Fixed Rate Notes due 2034 - CM Non-Voting Notes - 144A - GEM	XS2063333756	11/Dec/2019	Listed	15/Jan/2034
DRYDEN 73 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class B-2 Senior Secured Fixed Rate Notes due 2034 - CM Non-Voting Notes - RegS - GEM	XS2063334051	11/Dec/2019	Listed	15/Jan/2034
DRYDEN 73 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class B-2 Senior Secured Fixed Rate Notes due 2034 - CM Voting Notes - 144A - GEM	XS2063333673	11/Dec/2019	Listed	15/Jan/2034
DRYDEN 73 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class B-2 Senior Secured Fixed Rate Notes due 2034 - CM Voting Notes - RegS - GEM	XS2063333913	11/Dec/2019	Listed	15/Jan/2034
DRYDEN 73 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class C-1 Mezzanine Secured Deferrable Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2063334564	11/Dec/2019	Listed	15/Jan/2034
DRYDEN 73 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class C-1 Mezzanine Secured Deferrable Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS2063334994	11/Dec/2019	Listed	15/Jan/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DRYDEN 73 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class C-1 Mezzanine Secured Deferrable Floating Rate Notes due 2034 - CM Non-Voting Notes - 144A - GEM	XS2063334309	11/Dec/2019	Listed	15/Jan/2034
DRYDEN 73 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class C-1 Mezzanine Secured Deferrable Floating Rate Notes due 2034 - CM Non-Voting Notes - RegS - GEM	XS2063334648	11/Dec/2019	Listed	15/Jan/2034
DRYDEN 73 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class C-1 Mezzanine Secured Deferrable Floating Rate Notes due 2034 - CM Voting Notes - 144A - GEM	XS2063334218	11/Dec/2019	Listed	15/Jan/2034
DRYDEN 73 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class C-1 Mezzanine Secured Deferrable Floating Rate Notes due 2034 - CM Voting Notes - RegS - GEM	XS2063334481	11/Dec/2019	Listed	15/Jan/2034
DRYDEN 73 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class C-2 Mezzanine Secured Deferrable Fixed Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2063335371	11/Dec/2019	Listed	15/Jan/2034
DRYDEN 73 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class C-2 Mezzanine Secured Deferrable Fixed Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS2063335611	11/Dec/2019	Listed	15/Jan/2034
DRYDEN 73 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class C-2 Mezzanine Secured Deferrable Fixed Rate Notes due 2034 - CM Non-Voting Notes - 144A - GEM	XS2063335025	11/Dec/2019	Listed	15/Jan/2034
DRYDEN 73 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class C-2 Mezzanine Secured Deferrable Fixed Rate Notes due 2034 - CM Non-Voting Notes - RegS - GEM	XS2063335538	11/Dec/2019	Listed	15/Jan/2034
DRYDEN 73 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class C-2 Mezzanine Secured Deferrable Fixed Rate Notes due 2034 - CM Voting Notes - 144A - GEM	XS2063334721	11/Dec/2019	Listed	15/Jan/2034
DRYDEN 73 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class C-2 Mezzanine Secured Deferrable Fixed Rate Notes due 2034 - CM Voting Notes - RegS - GEM	XS2063335298	11/Dec/2019	Listed	15/Jan/2034
DRYDEN 73 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class D Mezzanine Secured Deferrable Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2063335967	11/Dec/2019	Listed	15/Jan/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DRYDEN 73 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class D Mezzanine Secured Deferrable Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS2063336262	11/Dec/2019	Listed	15/Jan/2034
DRYDEN 73 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class D Mezzanine Secured Deferrable Floating Rate Notes due 2034 - CM Non-Voting Notes - 144A - GEM	XS2063335884	11/Dec/2019	Listed	15/Jan/2034
DRYDEN 73 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class D Mezzanine Secured Deferrable Floating Rate Notes due 2034 - CM Non-Voting Notes - RegS - GEM	XS2063336189	11/Dec/2019	Listed	15/Jan/2034
DRYDEN 73 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class D Mezzanine Secured Deferrable Floating Rate Notes due 2034 - CM Voting Notes - 144A - GEM	XS2063335454	11/Dec/2019	Listed	15/Jan/2034
DRYDEN 73 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class D Mezzanine Secured Deferrable Floating Rate Notes due 2034 - CM Voting Notes - RegS - GEM	XS2063335702	11/Dec/2019	Listed	15/Jan/2034
DRYDEN 73 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class E Mezzanine Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	XS2063336007	11/Dec/2019	Listed	15/Jan/2034
DRYDEN 73 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class E Mezzanine Secured Deferrable Floating Rate Notes due 2034 - RegS - GEM	XS2063336429	11/Dec/2019	Listed	15/Jan/2034
DRYDEN 73 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class F Mezzanine Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	XS2063336692	11/Dec/2019	Listed	15/Jan/2034
DRYDEN 73 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Class F Mezzanine Secured Deferrable Floating Rate Notes due 2034 - RegS - GEM	XS2063336346	11/Dec/2019	Listed	15/Jan/2034
DRYDEN 73 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Subordinated Notes due 2034 - 144A - GEM	XS2063336775	11/Dec/2019	Listed	15/Jan/2034
DRYDEN 73 EURO CLO 2018 DESIGNATED ACTIVITY COMPANY	Subordinated Notes due 2034 - RegS - GEM	XS2063336858	11/Dec/2019	Listed	15/Jan/2034
DRYDEN 74 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	Class A CM Non-Voting Exchangeable Notes (144A) - GEM	XS2124848909	24/Apr/2020	Listed	18/Apr/2033
DRYDEN 74 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	Class A CM Non-Voting Exchangeable Notes (Reg S) - GEM	XS2124848578	24/Apr/2020	Listed	18/Apr/2033
DRYDEN 74 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	Class A CM Non-Voting Notes (144A) - GEM	XS2124848818	24/Apr/2020	Listed	18/Apr/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DRYDEN 74 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	Class A CM Non-Voting Notes (Reg S) - GEM	XS2124848651	24/Apr/2020	Listed	18/Apr/2033
DRYDEN 74 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	Class A CM Voting Notes (144A) - GEM	XS2124848735	24/Apr/2020	Listed	18/Apr/2033
DRYDEN 74 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	Class A CM Voting Notes (Reg S) - GEM	XS2124848495	24/Apr/2020	Listed	18/Apr/2033
DRYDEN 74 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	Class B-1 CM Non-Voting Exchangeable Notes (144A) - GEM	XS2124849543	24/Apr/2020	Listed	18/Apr/2033
DRYDEN 74 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	Class B-1 CM Non-Voting Exchangeable Notes (Reg S) - GEM	XS2124849204	24/Apr/2020	Listed	18/Apr/2033
DRYDEN 74 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	Class B-1 CM Non-Voting Notes (144A) - GEM	XS2124849469	24/Apr/2020	Listed	18/Apr/2033
DRYDEN 74 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	Class B-1 CM Non-Voting Notes (Reg S) - GEM	XS2124849113	24/Apr/2020	Listed	18/Apr/2033
DRYDEN 74 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	Class B-1 CM Voting Notes (144A) - GEM	XS2124849386	24/Apr/2020	Listed	18/Apr/2033
DRYDEN 74 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	Class B-1 CM Voting Notes (Reg S) - GEM	XS2124849030	24/Apr/2020	Listed	18/Apr/2033
DRYDEN 74 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	Class B-2 CM Non-Voting Exchangeable Notes (144A) - GEM	XS2124850046	24/Apr/2020	Listed	18/Apr/2033
DRYDEN 74 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	Class B-2 CM Non-Voting Exchangeable Notes (Reg S) - GEM	XS2124849899	24/Apr/2020	Listed	18/Apr/2033
DRYDEN 74 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	Class B-2 CM Non-Voting Notes (144A) - GEM	XS2124850129	24/Apr/2020	Listed	18/Apr/2033
DRYDEN 74 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	Class B-2 CM Non-Voting Notes (Reg S) - GEM	XS2124849972	24/Apr/2020	Listed	18/Apr/2033
DRYDEN 74 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	Class B-2 CM Voting Notes (144A) - GEM	XS2124852091	24/Apr/2020	Listed	18/Apr/2033
DRYDEN 74 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	Class B-2 CM Voting Notes (Reg S) - GEM	XS2124849626	24/Apr/2020	Listed	18/Apr/2033
DRYDEN 74 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	Class C-1 CM Non-Voting Exchangeable Notes (144A) - GEM	XS2124850632	24/Apr/2020	Listed	18/Apr/2033
DRYDEN 74 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	Class C-1 CM Non-Voting Exchangeable Notes (Reg S) - GEM	XS2124850475	24/Apr/2020	Listed	18/Apr/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DRYDEN 74 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	Class C-1 CM Non-Voting Notes (144A) - GEM	XS2124850558	24/Apr/2020	Listed	18/Apr/2033
DRYDEN 74 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	Class C-1 CM Non-Voting Notes (Reg S) - GEM	XS2124850392	24/Apr/2020	Listed	18/Apr/2033
DRYDEN 74 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	Class C-1 CM Voting Notes (144A) - GEM	XS2124852257	24/Apr/2020	Listed	18/Apr/2033
DRYDEN 74 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	Class C-1 CM Voting Notes (Reg S) - GEM	XS2124852174	24/Apr/2020	Listed	18/Apr/2033
DRYDEN 74 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	Class C-2 CM Non-Voting Exchangeable Notes (144A) - GEM	XS2124851010	24/Apr/2020	Listed	18/Apr/2033
DRYDEN 74 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	Class C-2 CM Non-Voting Exchangeable Notes (Reg S) - GEM	XS2124850715	24/Apr/2020	Listed	18/Apr/2033
DRYDEN 74 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	Class C-2 CM Non-Voting Notes (144A) - GEM	XS2124852414	24/Apr/2020	Listed	18/Apr/2033
DRYDEN 74 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	Class C-2 CM Non-Voting Notes (Reg S) - GEM	XS2124852331	24/Apr/2020	Listed	18/Apr/2033
DRYDEN 74 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	Class C-2 CM Voting Notes (144A) - GEM	XS2124850988	24/Apr/2020	Listed	18/Apr/2033
DRYDEN 74 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	Class C-2 CM Voting Notes (Reg S) - GEM	XS2124850806	24/Apr/2020	Listed	18/Apr/2033
DRYDEN 74 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	Class D CM Non-Voting Exchangeable Notes (144A) - GEM	XS2124851440	24/Apr/2020	Listed	18/Apr/2033
DRYDEN 74 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	Class D CM Non-Voting Exchangeable Notes (Reg S) - GEM	XS2124851283	24/Apr/2020	Listed	18/Apr/2033
DRYDEN 74 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	Class D CM Non-Voting Notes (144A) - GEM	XS2124852687	24/Apr/2020	Listed	18/Apr/2033
DRYDEN 74 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	Class D CM Non-Voting Notes (Reg S) - GEM	XS2124852505	24/Apr/2020	Listed	18/Apr/2033
DRYDEN 74 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	Class D CM Voting Notes (144A) - GEM	XS2124851366	24/Apr/2020	Listed	18/Apr/2033
DRYDEN 74 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	Class D CM Voting Notes (Reg S) - GEM	XS2124851101	24/Apr/2020	Listed	18/Apr/2033
DRYDEN 74 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	Class E Notes (144A) - GEM	XS2124852760	24/Apr/2020	Listed	18/Apr/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DRYDEN 74 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	Class E Notes (Reg S) - GEM	XS2124851523	24/Apr/2020	Listed	18/Apr/2033
DRYDEN 74 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	Class F Notes (144A) - GEM	XS2124851879	24/Apr/2020	Listed	18/Apr/2033
DRYDEN 74 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	Class F Notes (Reg S) - GEM	XS2124851796	24/Apr/2020	Listed	18/Apr/2033
DRYDEN 74 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	Subordinated Notes (144a) - GEM	XS2124851952	24/Apr/2020	Listed	18/Apr/2033
DRYDEN 74 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	Subordinated Notes (Reg S) - GEM	XS2124852844	24/Apr/2020	Listed	18/Apr/2033
DRYDEN 79 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	€36,350,000 Subordinated Notes due 2034 (144A) - GEM	XS2243574782	02/Dec/2020	Listed	18/Jan/2034
DRYDEN 79 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	€36,350,000 Subordinated Notes due 2034 (Reg S) - GEM	XS2243572737	02/Dec/2020	Listed	18/Jan/2034
DRYDEN 79 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	Class A-R Senior Secured Floating Rate Notes due 2035 - 144A - GEM	XS2420713955	18/Jan/2022	Listed	18/Jan/2035
DRYDEN 79 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	Class A-R Senior Secured Floating Rate Notes due 2035 - RegS - GEM	XS2420713799	18/Jan/2022	Listed	18/Jan/2035
DRYDEN 79 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	Class B-1-R Senior Secured Floating Rate Notes due 2035 - 144A - GEM	XS2420714177	18/Jan/2022	Listed	18/Jan/2035
DRYDEN 79 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	Class B-1-R Senior Secured Floating Rate Notes due 2035 - RegS - GEM	XS2420714094	18/Jan/2022	Listed	18/Jan/2035
DRYDEN 79 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	Class B-2-R Senior Secured Fixed Rate Notes due 2035 - 144A - GEM	XS2420714334	18/Jan/2022	Listed	18/Jan/2035
DRYDEN 79 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	Class B-2-R Senior Secured Fixed Rate Notes due 2035 - RegS - GEM	XS2420714250	18/Jan/2022	Listed	18/Jan/2035
DRYDEN 79 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	Class C-R Mezzanine Secured Deferrable Floating Rate Notes due 2035 - 144A - GEM	XS2420714508	18/Jan/2022	Listed	18/Jan/2035
DRYDEN 79 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	Class C-R Mezzanine Secured Deferrable Floating Rate Notes due 2035 - RegS - GEM	XS2420714417	18/Jan/2022	Listed	18/Jan/2035
DRYDEN 79 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	Class D-R Mezzanine Secured Deferrable Floating Rate Notes due 2035 - 144A - GEM	XS2420714763	18/Jan/2022	Listed	18/Jan/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DRYDEN 79 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	Class D-R Mezzanine Secured Deferrable Floating Rate Notes due 2035 - RegS - GEM	XS2420714680	18/Jan/2022	Listed	18/Jan/2035
DRYDEN 79 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	Class E-R Mezzanine Secured Deferrable Floating Rate Notes due 2035 - 144A - GEM	XS2420714920	18/Jan/2022	Listed	18/Jan/2035
DRYDEN 79 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	Class E-R Mezzanine Secured Deferrable Floating Rate Notes due 2035 - RegS - GEM	XS2420714847	18/Jan/2022	Listed	18/Jan/2035
DRYDEN 79 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	Class F-R Mezzanine Secured Deferrable Floating Rate Notes due 2035 - 144A - GEM	XS2420715141	18/Jan/2022	Listed	18/Jan/2035
DRYDEN 79 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	Class F-R Mezzanine Secured Deferrable Floating Rate Notes due 2035 - RegS - GEM	XS2420715067	18/Jan/2022	Listed	18/Jan/2035
DRYDEN 79 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	Class X Senior Secured Floating Rate Notes due 2035 - 144A - GEM	XS2420713872	18/Jan/2022	Listed	18/Jan/2035
DRYDEN 79 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	Class X Senior Secured Floating Rate Notes due 2035 - RegS - GEM	XS2420713526	18/Jan/2022	Listed	18/Jan/2035
DRYDEN 88 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	€10,200,000 Class C-1 Mezzanine Secured Deferrable Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2337314988	11/Jun/2021	Listed	20/Jul/2034
DRYDEN 88 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	€10,200,000 Class C-1 Mezzanine Secured Deferrable Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2337314632	11/Jun/2021	Listed	20/Jul/2034
DRYDEN 88 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	€10,200,000 Class C-1 Mezzanine Secured Deferrable Floating Rate Notes due 2034 - CM Non-Voting Notes - 144A - GEM	XS2337315019	11/Jun/2021	Listed	20/Jul/2034
DRYDEN 88 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	€10,200,000 Class C-1 Mezzanine Secured Deferrable Floating Rate Notes due 2034 - CM Non-Voting Notes - Reg S - GEM	XS2337314806	11/Jun/2021	Listed	20/Jul/2034
DRYDEN 88 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	€10,200,000 Class C-1 Mezzanine Secured Deferrable Floating Rate Notes due 2034 - CM Voting Notes - 144A - GEM	XS2337314715	11/Jun/2021	Listed	20/Jul/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DRYDEN 88 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	€10,200,000 Class C-1 Mezzanine Secured Deferrable Floating Rate Notes due 2034 - CM Voting Notes - Reg S - GEM	XS2337314558	11/Jun/2021	Listed	20/Jul/2034
DRYDEN 88 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	€117,600,000 Class A Senior Secured Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2337312776	11/Jun/2021	Listed	20/Jul/2034
DRYDEN 88 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	€117,600,000 Class A Senior Secured Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes -144A - GEM	XS2337313071	11/Jun/2021	Listed	20/Jul/2034
DRYDEN 88 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	€117,600,000 Class A Senior Secured Floating Rate Notes due 2034 - CM Non-Voting Notes - 144A - GEM	XS2337312933	11/Jun/2021	Listed	20/Jul/2034
DRYDEN 88 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	€117,600,000 Class A Senior Secured Floating Rate Notes due 2034 - CM Non-Voting Notes- Reg S - GEM	XS2337312693	11/Jun/2021	Listed	20/Jul/2034
DRYDEN 88 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	€117,600,000 Class A Senior Secured Floating Rate Notes due 2034 - CM Voting Notes - 144A - GEM	XS2337312859	11/Jun/2021	Listed	20/Jul/2034
DRYDEN 88 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	€117,600,000 Class A Senior Secured Floating Rate Notes due 2034 - CM Voting Notes - Reg S - GEM	XS2337312420	11/Jun/2021	Listed	20/Jul/2034
DRYDEN 88 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	€18,400,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2337313667	11/Jun/2021	Listed	20/Jul/2034
DRYDEN 88 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	€18,400,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2337313311	11/Jun/2021	Listed	20/Jul/2034
DRYDEN 88 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	€18,400,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - CM Non-Voting Notes - 144A - GEM	XS2337313584	11/Jun/2021	Listed	20/Jul/2034
DRYDEN 88 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	€18,400,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - CM Non-Voting Notes - Reg S - GEM	XS2337313238	11/Jun/2021	Listed	20/Jul/2034
DRYDEN 88 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	€18,400,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - CM Voting Notes - 144A - GEM	XS2337313402	11/Jun/2021	Listed	20/Jul/2034





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DRYDEN 88 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	€18,400,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - CM Voting Notes - Reg S - GEM	XS2337313154	11/Jun/2021	Listed	20/Jul/2034
DRYDEN 88 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	€18,400,000 Class C-2 Mezzanine Secured Deferrable Fixed Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2337315522	11/Jun/2021	Listed	20/Jul/2034
DRYDEN 88 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	€18,400,000 Class C-2 Mezzanine Secured Deferrable Fixed Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2337315282	11/Jun/2021	Listed	20/Jul/2034
DRYDEN 88 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	€18,400,000 Class C-2 Mezzanine Secured Deferrable Fixed Rate Notes due 2034 - CM Non-Voting Notes - 144A - GEM	XS2337315878	11/Jun/2021	Listed	20/Jul/2034
DRYDEN 88 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	€18,400,000 Class C-2 Mezzanine Secured Deferrable Fixed Rate Notes due 2034 - CM Non-Voting Notes - Reg S - GEM	XS2337315365	11/Jun/2021	Listed	20/Jul/2034
DRYDEN 88 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	€18,400,000 Class C-2 Mezzanine Secured Deferrable Fixed Rate Notes due 2034 - CM Voting Notes - 144A - GEM	XS2337315449	11/Jun/2021	Listed	20/Jul/2034
DRYDEN 88 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	€18,400,000 Class C-2 Mezzanine Secured Deferrable Fixed Rate Notes due 2034 - CM Voting Notes - Reg S - GEM	XS2337315100	11/Jun/2021	Listed	20/Jul/2034
DRYDEN 88 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	€21,000,000 Class E Mezzanine Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	XS2337316769	11/Jun/2021	Listed	20/Jul/2034
DRYDEN 88 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	€21,000,000 Class E Mezzanine Secured Deferrable Floating Rate Notes due 2034 - Reg S - GEM	XS2337316330	11/Jun/2021	Listed	20/Jul/2034
DRYDEN 88 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	€25,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2337314392	11/Jun/2021	Listed	20/Jul/2034
DRYDEN 88 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	€25,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2337313824	11/Jun/2021	Listed	20/Jul/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DRYDEN 88 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	€25,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - CM Non-Voting Notes - 144A - GEM	XS2337314475	11/Jun/2021	Listed	20/Jul/2034
DRYDEN 88 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	€25,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - CM Non-Voting Notes - Reg S - GEM	XS2337314046	11/Jun/2021	Listed	20/Jul/2034
DRYDEN 88 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	€25,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - CM Voting Notes - 144A - GEM	XS2337314129	11/Jun/2021	Listed	20/Jul/2034
DRYDEN 88 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	€25,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - CM Voting Notes - Reg S - GEM	XS2337313741	11/Jun/2021	Listed	20/Jul/2034
DRYDEN 88 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	€29,400,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2337316256	11/Jun/2021	Listed	20/Jul/2034
DRYDEN 88 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	€29,400,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes -Reg S - GEM	XS2337315951	11/Jun/2021	Listed	20/Jul/2034
DRYDEN 88 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	€29,400,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2034 - CM Non-Voting Notes - Reg S - GEM	XS2337316173	11/Jun/2021	Listed	20/Jul/2034
DRYDEN 88 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	€29,400,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2034 - CM Non-Voting Notes- 144A - GEM	XS2337316413	11/Jun/2021	Listed	20/Jul/2034
DRYDEN 88 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	€29,400,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2034 - CM Voting Notes - 144A - GEM	XS2337316090	11/Jun/2021	Listed	20/Jul/2034
DRYDEN 88 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	€29,400,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2034 - CM Voting Notes - Reg S - GEM	XS2337315795	11/Jun/2021	Listed	20/Jul/2034
DRYDEN 88 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	€38,950,000 Subordinated Notes due 2034 - 144A - GEM	XS2337316843	11/Jun/2021	Listed	20/Jul/2034
DRYDEN 88 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	€38,950,000 Subordinated Notes due 2034 - Reg S - GEM	XS2337316926	11/Jun/2021	Listed	20/Jul/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DRYDEN 88 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	€9,800,000 Class F Mezzanine Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	XS2337316686	11/Jun/2021	Listed	20/Jul/2034
DRYDEN 88 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	€9,800,000 Class F Mezzanine Secured Deferrable Floating Rate Notes due 2034 - Reg S - GEM	XS2337316504	11/Jun/2021	Listed	20/Jul/2034
DRYDEN 89 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	€12,150,000 Class C-2 Mezzanine Secured Deferrable Fixed Rate Notes due 2034 (144 A) - GEM	XS2371853743	24/Nov/2021	Listed	18/Oct/2034
DRYDEN 89 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	€12,150,000 Class C-2 Mezzanine Secured Deferrable Fixed Rate Notes due 2034 (Reg S) - GEM	XS2371853669	24/Nov/2021	Listed	18/Oct/2034
DRYDEN 89 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	€16,300,000 Class F Mezzanine Secured Deferrable Floating Rate Notes due 2034 (144 A) - GEM	XS2371855441	24/Nov/2021	Listed	18/Oct/2034
DRYDEN 89 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	€16,300,000 Class F Mezzanine Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2371855367	24/Nov/2021	Listed	18/Oct/2034
DRYDEN 89 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	€17,350,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 (144 A) - GEM	XS2371852422	24/Nov/2021	Listed	18/Oct/2034
DRYDEN 89 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	€17,350,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 (Reg S) - GEM	XS2371852349	24/Nov/2021	Listed	18/Oct/2034
DRYDEN 89 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	€20,200,000 Class E Mezzanine Secured Deferrable Floating Rate Notes due 2034 (144 A) - GEM	XS2371855284	24/Nov/2021	Listed	18/Oct/2034
DRYDEN 89 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	€20,200,000 Class E Mezzanine Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2371855102	24/Nov/2021	Listed	18/Oct/2034
DRYDEN 89 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	€26,850,000 Class C-1 Mezzanine Secured Deferrable Floating Rate Notes due 2034 (144A) - GEM	XS2371853156	24/Nov/2021	Listed	18/Oct/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DRYDEN 89 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	€26,850,000 Class C-1 Mezzanine Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2371853073	24/Nov/2021	Listed	18/Oct/2034
DRYDEN 89 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	€264,300,000 Class A Senior Secured Floating Rate Notes due 2034 (144 A) - GEM	XS2371851028	24/Nov/2021	Listed	18/Oct/2034
DRYDEN 89 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	€264,300,000 Class A Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	XS2371851291	24/Nov/2021	Listed	18/Oct/2034
DRYDEN 89 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	€28,750,000 Class B-1 Senior Secured Floating Rate Notes due 2034 (144 A) - GEM	XS2371851705	24/Nov/2021	Listed	18/Oct/2034
DRYDEN 89 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	€28,750,000 Class B-1 Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	XS2371851887	24/Nov/2021	Listed	18/Oct/2034
DRYDEN 89 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	€30,500,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2034 (144 A) - GEM	XS2371854550	24/Nov/2021	Listed	18/Oct/2034
DRYDEN 89 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	€30,500,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2371854477	24/Nov/2021	Listed	18/Oct/2034
DRYDEN 89 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	€37,300,000 Subordinated Notes due 2034 (144 A) - GEM	XS2371855797	24/Nov/2021	Listed	18/Oct/2034
DRYDEN 89 EURO CLO 2020 DESIGNATED ACTIVITY COMPANY	€37,300,000 Subordinated Notes due 2034 (Reg S) - GEM	XS2371855524	24/Nov/2021	Listed	18/Oct/2034
DRYDEN 91 EURO CLO 2021 DESIGNATED ACTIVITY COMPANY	€14,250,000 Class F Mezzanine Secured Deferrable Floating Rate Notes due 2035 - Reg S - GEM	XS2461259967	06/May/2022	Listed	18/Apr/2035
DRYDEN 91 EURO CLO 2021 DESIGNATED ACTIVITY COMPANY	€14,250,000 Class F Mezzanine Secured Deferrable Floating Rate Notes due 2035- 144A - GEM	XS2461260460	06/May/2022	Listed	18/Apr/2035
DRYDEN 91 EURO CLO 2021 DESIGNATED ACTIVITY COMPANY	€14,500,000 Class B-1 Senior Secured Floating Rate Notes due 2035 - Reg S - GEM	XS2461259298	06/May/2022	Listed	18/Apr/2035
DRYDEN 91 EURO CLO 2021 DESIGNATED ACTIVITY COMPANY	€14,500,000 Class B-1 Senior Secured Floating Rate Notes due 2035- 144A - GEM	XS2461260205	06/May/2022	Listed	18/Apr/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DRYDEN 91 EURO CLO 2021 DESIGNATED ACTIVITY COMPANY	€28,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2035 - Reg S - GEM	XS2461259025	06/May/2022	Listed	18/Apr/2035
DRYDEN 91 EURO CLO 2021 DESIGNATED ACTIVITY COMPANY	€28,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2035- 144A - GEM	XS2461260031	06/May/2022	Listed	18/Apr/2035
DRYDEN 91 EURO CLO 2021 DESIGNATED ACTIVITY COMPANY	€30,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2035 - Reg S - GEM	XS2461259611	06/May/2022	Listed	18/Apr/2035
DRYDEN 91 EURO CLO 2021 DESIGNATED ACTIVITY COMPANY	€30,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2035- 144A - GEM	XS2461260114	06/May/2022	Listed	18/Apr/2035
DRYDEN 91 EURO CLO 2021 DESIGNATED ACTIVITY COMPANY	€307,500,000 Class A Senior Secured Floating Rate Notes due 2035 - 144A - GEM	XS2461259884	06/May/2022	Listed	18/Apr/2035
DRYDEN 91 EURO CLO 2021 DESIGNATED ACTIVITY COMPANY	€307,500,000 Class A Senior Secured Floating Rate Notes due 2035 - Reg S - GEM	XS2461259371	06/May/2022	Listed	18/Apr/2035
DRYDEN 91 EURO CLO 2021 DESIGNATED ACTIVITY COMPANY	€32,000,000 Class E Mezzanine Secured Deferrable Floating Rate Notes due 2035 - Reg S - GEM	XS2461259538	06/May/2022	Listed	18/Apr/2035
DRYDEN 91 EURO CLO 2021 DESIGNATED ACTIVITY COMPANY	€32,000,000 Class E Mezzanine Secured Deferrable Floating Rate Notes due 2035- 144A - GEM	XS2461260387	06/May/2022	Listed	18/Apr/2035
DRYDEN 91 EURO CLO 2021 DESIGNATED ACTIVITY COMPANY	€35,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2035 - Reg S - GEM	XS2461259454	06/May/2022	Listed	18/Apr/2035
DRYDEN 91 EURO CLO 2021 DESIGNATED ACTIVITY COMPANY	€35,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2035- 144A - GEM	XS2461260544	06/May/2022	Listed	18/Apr/2035
DRYDEN 91 EURO CLO 2021 DESIGNATED ACTIVITY COMPANY	€45,900,000 Subordinated Notes due 2035 - Reg S - GEM	XS2461259702	06/May/2022	Listed	18/Apr/2035
DRYDEN 91 EURO CLO 2021 DESIGNATED ACTIVITY COMPANY	€45,900,000 Subordinated Notes due 2035- 144A - GEM	XS2461260627	06/May/2022	Listed	18/Apr/2035
DRYDEN 93 CLO, LTD	U.S.\$16,000,000 Class E Junior Secured Deferrable Floating Rate Notes Due 2034 - (Rule 144A) - GEM	US26251TAA51	24/Nov/2021	Listed	15/Jan/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DRYDEN 93 CLO, LTD	U.S.\$16,000,000 Class E Junior Secured Deferrable Floating Rate Notes Due 2034 - GEM	USG2851YAA22	24/Nov/2021	Listed	15/Jan/2034
DRYDEN 93 CLO, LTD	U.S.\$24,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes Due 2034 - (Rule 144A) - GEM	US26190TAE10	24/Nov/2021	Listed	15/Jan/2034
DRYDEN 93 CLO, LTD	U.S.\$24,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2034 - GEM	USG2851XAC05	24/Nov/2021	Listed	15/Jan/2034
DRYDEN 93 CLO, LTD	U.S.\$24,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes Due 2034 - (Rule 144A) - GEM	US26190TAG67	24/Nov/2021	Listed	15/Jan/2034
DRYDEN 93 CLO, LTD	U.S.\$24,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes Due 2034 - GEM	USG2851XAD87	24/Nov/2021	Listed	15/Jan/2034
DRYDEN 93 CLO, LTD	U.S.\$40,000,000 Subordinated Notes Due 2034 - (Rule 144A) - GEM	US26251TAC18	24/Nov/2021	Listed	15/Jan/2034
DRYDEN 93 CLO, LTD	U.S.\$40,000,000 Subordinated Notes due 2034 - GEM	USG2851YAB05	24/Nov/2021	Listed	15/Jan/2034
DRYDEN 93 CLO, LTD	U.S.\$48,000,000 Class B Senior Secured Floating Rate Notes Due 2034 - (Rule 144A) - GEM	US26190TAC53	24/Nov/2021	Listed	15/Jan/2034
DRYDEN 93 CLO, LTD	U.S.\$48,000,000 Class B Senior Secured Floating Rate Notes Due 2034 - GEM	USG2851XAB22	24/Nov/2021	Listed	15/Jan/2034
DRYDEN 93 CLO, LTD	U.S.\$77,000,000 Class A-1A Senior Secured Floating Rate Notes Due 2034 - (Rule 144A) - GEM	US26190TAA97	24/Nov/2021	Listed	15/Jan/2034
DRYDEN 93 CLO, LTD	U.S.\$77,000,000 Class A-1A Senior Secured Floating Rate Notes Due 2034 - GEM	USG2851XAA49	24/Nov/2021	Listed	15/Jan/2034
DRYDEN 96 EURO CLO 2021 DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-1 Senior Secured Floating Rate Notes due 2035 - 144A - GEM	XS2471067665	08/Jun/2022	Listed	15/Jun/2035
DRYDEN 96 EURO CLO 2021 DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-1 Senior Secured Floating Rate Notes due 2035 - Reg S - GEM	XS2471067400	08/Jun/2022	Listed	15/Jun/2035
DRYDEN 96 EURO CLO 2021 DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F Mezzanine Secured Deferrable Floating Rate Notes due 2035 - 144A - GEM	XS2471068986	08/Jun/2022	Listed	15/Jun/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DRYDEN 96 EURO CLO 2021 DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F Mezzanine Secured Deferrable Floating Rate Notes due 2035 - Reg S - GEM	XS2471068713	08/Jun/2022	Listed	15/Jun/2035
DRYDEN 96 EURO CLO 2021 DESIGNATED ACTIVITY COMPANY	€22,000,000 Class E Mezzanine Secured Deferrable Floating Rate Notes due 2035 - 144A - GEM	XS2471068556	08/Jun/2022	Listed	15/Jun/2035
DRYDEN 96 EURO CLO 2021 DESIGNATED ACTIVITY COMPANY	€22,000,000 Class E Mezzanine Secured Deferrable Floating Rate Notes due 2035 - Reg S - GEM	XS2471068630	08/Jun/2022	Listed	15/Jun/2035
DRYDEN 96 EURO CLO 2021 DESIGNATED ACTIVITY COMPANY	€244,000,000 Class A Senior Secured Floating Rate Notes due 2035 - 144A - GEM	XS2471067582	08/Jun/2022	Listed	15/Jun/2035
DRYDEN 96 EURO CLO 2021 DESIGNATED ACTIVITY COMPANY	€244,000,000 Class A Senior Secured Floating Rate Notes due 2035 - Reg S - GEM	XS2471067319	08/Jun/2022	Listed	15/Jun/2035
DRYDEN 96 EURO CLO 2021 DESIGNATED ACTIVITY COMPANY	€27,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2035 - 144A - GEM	XS2471068473	08/Jun/2022	Listed	15/Jun/2035
DRYDEN 96 EURO CLO 2021 DESIGNATED ACTIVITY COMPANY	€27,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2035 - Reg S - GEM	XS2471068127	08/Jun/2022	Listed	15/Jun/2035
DRYDEN 96 EURO CLO 2021 DESIGNATED ACTIVITY COMPANY	€28,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2035 - 144A - GEM	XS2471067749	08/Jun/2022	Listed	15/Jun/2035
DRYDEN 96 EURO CLO 2021 DESIGNATED ACTIVITY COMPANY	€28,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2035 - Reg S - GEM	XS2471067822	08/Jun/2022	Listed	15/Jun/2035
DRYDEN 96 EURO CLO 2021 DESIGNATED ACTIVITY COMPANY	€28,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2035 - 144A - GEM	XS2471068390	08/Jun/2022	Listed	15/Jun/2035
DRYDEN 96 EURO CLO 2021 DESIGNATED ACTIVITY COMPANY	€28,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2035 - Reg S - GEM	XS2471068044	08/Jun/2022	Listed	15/Jun/2035
DRYDEN 96 EURO CLO 2021 DESIGNATED ACTIVITY COMPANY	€30,300,000 Subordinated Notes due 2035 - 144A - GEM	XS2471069018	08/Jun/2022	Listed	15/Jun/2035
DRYDEN 96 EURO CLO 2021 DESIGNATED ACTIVITY COMPANY	€30,300,000 Subordinated Notes due 2035 - Reg S - GEM	XS2471068804	08/Jun/2022	Listed	15/Jun/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DRYDEN XXVI SENIOR LOAN FUND	USD 16,000,000 Class E-R Junior Secured Deferrable Floating Rate Notes Due 2029 - GEM	USG28543AM19	25/Apr/2018	Listed	15/Apr/2029
DRYDEN XXVI SENIOR LOAN FUND	USD 16,000,000 Class E-R Junior Secured Deferrable Floating Rate Notes Due 2029 (144A) - GEM	US26250UAY10	25/Apr/2018	Listed	15/Apr/2029
DRYDEN XXVI SENIOR LOAN FUND	USD 23,000,000 Class C-R Mezzanine Secured Deferrable Floating Rate Notes Due 2029 - GEM	USG28543AK52	25/Apr/2018	Listed	15/Apr/2029
DRYDEN XXVI SENIOR LOAN FUND	USD 23,000,000 Class C-R Mezzanine Secured Deferrable Floating Rate Notes Due 2029 (144A) - GEM	US26250UAY97	25/Apr/2018	Listed	15/Apr/2029
DRYDEN XXVI SENIOR LOAN FUND	USD 23,000,000 Class D-R Mezzanine Secured Deferrable Floating Rate Notes Due 2029 - GEM	USG28543AL36	25/Apr/2018	Listed	15/Apr/2029
DRYDEN XXVI SENIOR LOAN FUND	USD 23,000,000 Class D-R Mezzanine Secured Deferrable Floating Rate Notes Due 2029 (144A) - GEM	US26250UAW53	25/Apr/2018	Listed	15/Apr/2029
DRYDEN XXVI SENIOR LOAN FUND	USD 260,000,00 Class A-R Senior Secured Floating Rate Notes Due 2029 - GEM	USG28543AH24	25/Apr/2018	Listed	15/Apr/2029
DRYDEN XXVI SENIOR LOAN FUND	USD 260,000,00 Class A-R Senior Secured Floating Rate Notes Due 2029 (144A) - GEM	US26250UAQ85	25/Apr/2018	Listed	15/Apr/2029
DRYDEN XXVI SENIOR LOAN FUND	USD 46,000,000 Class B-R Senior Secured Floating Rate Notes Due 2029 - GEM	USG28543AJ89	25/Apr/2018	Listed	15/Apr/2029
DRYDEN XXVI SENIOR LOAN FUND	USD 46,000,000 Class B-R Senior Secured Floating Rate Notes Due 2029 (144A) - GEM	US26250UAS42	25/Apr/2018	Listed	15/Apr/2029
DRYDEN XXVI SENIOR LOAN FUND	USD 67,900,000 Subordinated Notes Due 2029 (144A) - GEM	US26250LAE56	25/Apr/2018	Listed	15/Apr/2029
DRYDEN XXVI SENIOR LOAN FUND	USD 67,900,000 Subordinated Notes Due April 2029 - GEM	USG28544AA53	16/Apr/2013	Listed	15/Apr/2029
DRYDEN XXVI SENIOR LOAN FUND	USD 7,500,000 Class F-R Junior Secured Deferrable Floating Rate Notes Due 2029 - GEM	USG28543AN91	25/Apr/2018	Listed	15/Apr/2029
DRYDEN XXVI SENIOR LOAN FUND	USD 7,500,000 Class F-R Junior Secured Deferrable Floating Rate Notes Due 2029 (144A) - GEM	US26250UBA25	25/Apr/2018	Listed	15/Apr/2029





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DRYDEN XXVIII SENIOR LOAN FUND	USD 23,300,000 Class B-2R Junior Secured Deferrable Floating Rate Notes Due 2030 - GEM	USG28542AN19	15/Aug/2017	Listed	15/Aug/2030
DRYDEN XXVIII SENIOR LOAN FUND	USD 25,550,000 Class B-1R Mezzanine Secured Deferrable Floating Rate Notes Due 2030 - GEM	USG28542AM36	15/Aug/2017	Listed	15/Aug/2030
DRYDEN XXVIII SENIOR LOAN FUND	USD 296,500,000 Class A-1R Senior Secured Floating Rate Notes Due 2030 - GEM	USG28542AJ07	15/Aug/2017	Listed	15/Aug/2030
DRYDEN XXVIII SENIOR LOAN FUND	USD 30,500,000 Class A-3R Mezzanine Secured Deferrable Floating Rate Notes Due 2030 - GEM	USG28542AL52	15/Aug/2017	Listed	15/Aug/2030
DRYDEN XXVIII SENIOR LOAN FUND	USD 53,300,000 Subordinated Notes Due 2025 - GEM	USG28541AA15	09/Jul/2013	Listed	15/Aug/2025
DRYDEN XXVIII SENIOR LOAN FUND	USD 7,450,000 Class B-3R Junior Secured Deferrable Floating Rate Notes Due 2030 - GEM	USG28541AC70	15/Aug/2017	Listed	15/Aug/2030
DRYDEN XXVIII SENIOR LOAN FUND	USD 77,000,000 Class A-2R Senior Secured Floating Rate Notes Due 2030 - GEM	USG28542AK79	15/Aug/2017	Listed	15/Aug/2030
DTEK ENERGY B.V.	U.S.\$ 1,506,874,012 7.0/7.5 per cent. Senior Secured PIK Toggle Notes due 31 December 2027 - GEM	XS2342930521	28/May/2021	Listed	31/Dec/2027
DTEK RENEWABLES FINANCE B.V.	€14,867,440 8.50 per cent Senior Notes due 2024 - GEM	XS2069980246	12/Nov/2019	Listed	12/Nov/2024
DUBLIN PORT COMPANY	€300,000,000 2.406 per cent Class A Senior Bonds due 2049 - GEM	XS2076164941	19/Dec/2019	Listed	30/Sep/2049
DUKE FUNDING VI LTD	Preference Shares - GEM - GEM	KYG286172005	08/Apr/2004	Listed	08/Apr/2039
DUKE GLOBAL FUNDING LTD	GBP 1,156,000,000 Class A-1 Senior Secured Floating Rate Notes due 2050 - GEM	XS2404569746	09/Nov/2021	Listed	16/Dec/2050
DUKE GLOBAL FUNDING LTD	GBP 1,435,880,000 Subordinated Notes due 2050 - GEM	GB00BMHSP493	09/Nov/2021	Listed	16/Dec/2050
DUKE GLOBAL FUNDING LTD	USD 1,944,000,000 Class A-2 Senior Secured Floating Rate Notes due 2050 - GEM	XS2404573003	09/Nov/2021	Listed	16/Dec/2050
DUNEDIN PARK CLO DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 (144A) - GEM	XS2401572925	15/Nov/2021	Listed	20/Nov/2034
DUNEDIN PARK CLO DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 (Reg S) - GEM	XS2401573063	15/Nov/2021	Listed	20/Nov/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DUNEDIN PARK CLO DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 (144A) - GEM	XS2401573816	15/Nov/2021	Listed	20/Nov/2034
DUNEDIN PARK CLO DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 (Reg s) - GEM	XS2401573576	15/Nov/2021	Listed	20/Nov/2034
DUNEDIN PARK CLO DESIGNATED ACTIVITY COMPANY	€2,000,000 Class X Senior Secured Floating Rate Notes due 2034 (144A) - GEM	XS2401572412	15/Nov/2021	Listed	20/Nov/2034
DUNEDIN PARK CLO DESIGNATED ACTIVITY COMPANY	€2,000,000 Class X Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	XS2401572339	15/Nov/2021	Listed	20/Nov/2034
DUNEDIN PARK CLO DESIGNATED ACTIVITY COMPANY	€20,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 (144A) - GEM	XS2401573659	15/Nov/2021	Listed	20/Nov/2034
DUNEDIN PARK CLO DESIGNATED ACTIVITY COMPANY	€20,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 (Reg s) - GEM	XS2401573733	15/Nov/2021	Listed	20/Nov/2034
DUNEDIN PARK CLO DESIGNATED ACTIVITY COMPANY	€24,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 (144A) - GEM	XS2401573147	15/Nov/2021	Listed	20/Nov/2034
DUNEDIN PARK CLO DESIGNATED ACTIVITY COMPANY	€24,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2401573220	15/Nov/2021	Listed	20/Nov/2034
DUNEDIN PARK CLO DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2034 (144A) - GEM	XS2401572685	15/Nov/2021	Listed	20/Nov/2034
DUNEDIN PARK CLO DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	XS2401572255	15/Nov/2021	Listed	20/Nov/2034
DUNEDIN PARK CLO DESIGNATED ACTIVITY COMPANY	€29,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 (144A) - GEM	XS2401573493	15/Nov/2021	Listed	20/Nov/2034
DUNEDIN PARK CLO DESIGNATED ACTIVITY COMPANY	€29,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 (Reg s) - GEM	XS2401572842	15/Nov/2021	Listed	20/Nov/2034
DUNEDIN PARK CLO DESIGNATED ACTIVITY COMPANY	€30,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 (144A) - GEM	XS2401572503	15/Nov/2021	Listed	20/Nov/2034
DUNEDIN PARK CLO DESIGNATED ACTIVITY COMPANY	€30,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	XS2401572768	15/Nov/2021	Listed	20/Nov/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
DUNEDIN PARK CLO DESIGNATED ACTIVITY COMPANY	€47,800,000 Subordinated Notes due 2034 (Rule 144a) - GEM	XS2036109390	17/Sep/2019	Listed	20/Nov/2034
DUNEDIN PARK CLO DESIGNATED ACTIVITY COMPANY	€47,800,000 Subordinated Notes due 2034 (Reg S) - GEM	XS2036109127	17/Sep/2019	Listed	20/Nov/2034
DUTCH PROPERTY FINANCE 2022-CMBS1 B.V.	€100,000 Class X Commercial Mortgage Backed Notes due 2050 - GEM	XS2441289639	14/Mar/2022	Listed	28/Apr/2050
DUTCH PROPERTY FINANCE 2022-CMBS1 B.V.	€11,026,000 Class D Commercial Mortgage Backed Floating Rate Notes due 2050 - GEM	XS2441289126	14/Mar/2022	Listed	28/Apr/2050
DUTCH PROPERTY FINANCE 2022-CMBS1 B.V.	€11,027,000 Class C Commercial Mortgage Backed Floating Rate Notes due 2050 - GEM	XS2441289043	14/Mar/2022	Listed	28/Apr/2050
DUTCH PROPERTY FINANCE 2022-CMBS1 B.V.	€181,088,000 Class A Commercial Mortgage Backed Floating Rate Notes due 2050 - GEM	XS2441288748	14/Mar/2022	Listed	28/Apr/2050
DUTCH PROPERTY FINANCE 2022-CMBS1 B.V.	€2,000,000 Class Z Commercial Mortgage Backed Notes due 2050 - GEM	XS2441289712	14/Mar/2022	Listed	28/Apr/2050
DUTCH PROPERTY FINANCE 2022-CMBS1 B.V.	€20,610,000 Class B Commercial Mortgage Backed Floating Rate Notes due 2050 - GEM	XS2441288821	14/Mar/2022	Listed	28/Apr/2050
DUTCH PROPERTY FINANCE 2022-CMBS1 B.V.	€4,063,000 Class F Commercial Mortgage Backed Floating Rate Notes due 2050 - GEM	XS2441289472	14/Mar/2022	Listed	28/Apr/2050
DUTCH PROPERTY FINANCE 2022-CMBS1 B.V.	€8,705,000 Class E Commercial Mortgage Backed Floating Rate Notes due 2050 - GEM	XS2441289399	14/Mar/2022	Listed	28/Apr/2050
E*TRADE ABS CDO I LIMITED	Composite Securities due 2037 - GEM - GEM	USG31392AA43	24/Feb/2003	Listed	08/Oct/2037
EARLS EIGHT LIMITED	Series 753 - AUD 93,750,000 Fixed Rate Secured Notes due 2025 - GEM	XS1381943023	08/Jun/2016	Listed	01/Apr/2025
EARLS EIGHT LIMITED	Series 777 - USD 10,000,000 Credit Linked Secured Notes due 2027 - GEM	XS1833324814	31/Jul/2018	Listed	23/Mar/2027
EARLS EIGHT LIMITED	Series 779 JPY600,000,000 Fixed Rate Collateralised Notes due 2027 - GEM	XS1866654814	07/Sep/2018	Listed	17/Feb/2027
EARLS EIGHT LIMITED	Series 781 JPY 1,000,000,000 Credit Linked Secured Notes due 2028 - GEM	XS1948613465	26/Feb/2019	Listed	17/Aug/2028



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
EARLS EIGHT LIMITED	Series 782 - Series 782 USD 5,000,000 Credit Linked Secured Notes due 2029 - GEM	XS1989831521	18/Jun/2019	Listed	18/May/2029
EARLS EIGHT LIMITED	Series 783 JPY 1,000,000,000 Credit Linked Secured Notes due 2028 - GEM	XS1989828493	23/May/2019	Listed	17/Aug/2028
EARLS EIGHT LIMITED	Series 784 USD 20,000,000 Credit Linked Secured Notes due 2029 - GEM	XS1995748925	20/Jun/2019	Listed	23/Jan/2029
EARLS EIGHT LIMITED	Series 792 JPY 2,000,000,000 Credit Linked Secured Notes Due 2028 - GEM	XS2101556194	13/Feb/2020	Listed	20/Sep/2028
EARLS EIGHT LIMITED	Series 818 JPY 2,000,000,000 Collateralised Notes due 2027 - GEM	XS2137309915	21/Apr/2020	Listed	24/Feb/2027
EARLS EIGHT LIMITED	Series 819 JPY 2,000,000,000 Collateralised Notes Due 2024 - GEM	XS2147951326	23/Apr/2020	Listed	18/Mar/2024
EATON CAPITAL UNLIMITED COMPANY	EUR 550,000,000 0.750 per cent. Guaranteed Notes due 20 September 2024 - GEM	XS1492685885	20/Sep/2016	Listed	20/Sep/2024
EATON CAPITAL UNLIMITED COMPANY	EUR 600,000,000 0.577 per cent. Guaranteed Notes due 2030 - GEM	XS2310748483	08/Mar/2021	Listed	08/Mar/2030
EATON CAPITAL UNLIMITED COMPANY	EUR 900,000,000 0.128% per cent. Guaranteed Notes due 2026 - GEM	XS2310747915	08/Mar/2021	Listed	08/Mar/2026
EATON CAPITAL UNLIMITED COMPANY	EUR500,000,000 0.697% Guaranteed Notes due 2025 - GEM	XS1996269061	14/May/2019	Listed	14/May/2025
EATON VANCE CLO 2013-1 LTD.	U.S.\$19,712,500 Class B-RRR Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	USG3032TAW56	22/Feb/2021	Listed	15/Jan/2034
EATON VANCE CLO 2013-1 LTD.	U.S.\$19,712,500 Class B-RRR Senior Secured Deferrable Floating Rate Notes due 2034- (Rule 144A) - GEM	US27830BBS25	22/Feb/2021	Listed	15/Jan/2034
EATON VANCE CLO 2013-1 LTD.	U.S.\$19,920,000 Class D-RRR Secured Deferrable Floating Rate Notes due 2034 - GEM	USG3032UAE22	22/Feb/2021	Listed	15/Jan/2034
EATON VANCE CLO 2013-1 LTD.	U.S.\$19,920,000 Class D-RRR Secured Deferrable Floating Rate Notes due 2034- (Rule 144A) - GEM	US27830CAJ18	22/Feb/2021	Listed	15/Jan/2034
EATON VANCE CLO 2013-1 LTD.	U.S.\$23,862,500 Class C-RRR Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	USG3032TAX30	22/Feb/2021	Listed	15/Jan/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
EATON VANCE CLO 2013-1 LTD.	U.S.\$23,862,500 Class C-RRR Senior Secured Deferrable Floating Rate Notes due 2034- (Rule 144A) - GEM	US27830BBU70	22/Feb/2021	Listed	15/Jan/2034
EATON VANCE CLO 2013-1 LTD.	U.S.\$265,600,000 Class A-1-RRR Senior Secured Floating Rate Notes due 2034 - GEM	USG3032TAU90	22/Feb/2021	Listed	15/Jan/2034
EATON VANCE CLO 2013-1 LTD.	U.S.\$265,600,000 Class A-1-RRR Senior Secured Floating Rate Notes due 2034- (Rule 144A) - GEM	US27830BBN38	22/Feb/2021	Listed	15/Jan/2034
EATON VANCE CLO 2013-1 LTD.	U.S.\$4,000,000 Class A-X-RRR Senior Secured Floating Rate Notes due 2034 - GEM	USG3032TAT28	22/Feb/2021	Listed	15/Jan/2034
EATON VANCE CLO 2013-1 LTD.	U.S.\$4,000,000 Class A-X-RRR Senior Secured Floating Rate Notes due 2034- (Rule 144A) - GEM	US27830BBL71	22/Feb/2021	Listed	15/Jan/2034
EATON VANCE CLO 2013-1 LTD.	U.S.\$40,000,000 Subordinated Notes due 2034 - (Rule144A) - GEM	US27830CAL63	22/Feb/2021	Listed	15/Jan/2034
EATON VANCE CLO 2013-1 LTD.	U.S.\$40,000,000 Subordinated Notes due 2034 - GEM	USG3032UAF96	22/Feb/2021	Listed	15/Jan/2034
EATON VANCE CLO 2013-1 LTD.	U.S.\$48,762,500 Class A-2-RRR Senior Secured Floating Rate Notes due 2034 - GEM	USG3032TAV73	22/Feb/2021	Listed	15/Jan/2034
EATON VANCE CLO 2013-1 LTD.	U.S.\$48,762,500 Class A-2-RRR Senior Secured Floating Rate Notes due 2034- (Rule 144A) - GEM	US27830BBQ68	22/Feb/2021	Listed	15/Jan/2034
EATON VANCE CLO 2013-1 LTD.	USD0 Subordinated Notes due 2024 - GEM	USG3032UAB82	18/Nov/2013	Listed	13/Nov/2024
EATON VANCE CLO 2014-1R, LTD.	Class A-1 Senior Secured Floating Rate Notes due 2030 - 144A - GEM	US27830TAA34	05/Sep/2018	Listed	15/Jul/2030
EATON VANCE CLO 2014-1R, LTD.	Class A-1 Senior Secured Floating Rate Notes due 2030 - reg S - GEM	USG3034TAA19	05/Sep/2018	Listed	15/Jul/2030
EATON VANCE CLO 2014-1R, LTD.	Class A-2 Senior Secured Floating Rate Notes due 2030 - 144A - GEM	US27830TAC99	05/Sep/2018	Listed	15/Jul/2030
EATON VANCE CLO 2014-1R, LTD.	Class A-2 Senior Secured Floating Rate Notes due 2030 - reg S - GEM	USG3034TAB91	05/Sep/2018	Listed	15/Jul/2030
EATON VANCE CLO 2014-1R, LTD.	Class B Senior Secured Floating Rate Notes due 2030 - 144A - GEM	US27830TAE55	05/Sep/2018	Listed	15/Jul/2030
EATON VANCE CLO 2014-1R, LTD.	Class B Senior Secured Floating Rate Notes due 2030 - reg S - GEM	USG3034TAC74	05/Sep/2018	Listed	15/Jul/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
EATON VANCE CLO 2014-1R, LTD.	Class C Senior Secured Deferrable Floating Rate Notes due 2030- reg S - GEM	USG3034TAD57	05/Sep/2018	Listed	15/Jul/2030
EATON VANCE CLO 2014-1R, LTD.	Class C Senior Secured Deferrable Floating Rate Notes due 2030-144A - GEM	US27830TAG04	05/Sep/2018	Listed	15/Jul/2030
EATON VANCE CLO 2014-1R, LTD.	Class D Senior Secured Deferrable Floating Rate Notes due 2030 - 144A - GEM	US27830TAJ43	05/Sep/2018	Listed	15/Jul/2030
EATON VANCE CLO 2014-1R, LTD.	Class D Senior Secured Deferrable Floating Rate Notes due 2030 - reg S - GEM	USG3034TAE31	05/Sep/2018	Listed	15/Jul/2030
EATON VANCE CLO 2014-1R, LTD.	Class E Secured Deferrable Floating Rate Notes due 2030 - 144A - GEM	US27830UAA07	05/Sep/2018	Listed	15/Jul/2030
EATON VANCE CLO 2014-1R, LTD.	Class E Secured Deferrable Floating Rate Notes due 2030 - reg S - GEM	USG3034UAA81	05/Sep/2018	Listed	15/Jul/2030
EATON VANCE CLO 2014-1R, LTD.	Class F Secured Deferrable Floating Rate Notes due 2030 - 144A - GEM	US27830UAC62	05/Sep/2018	Listed	15/Jul/2030
EATON VANCE CLO 2014-1R, LTD.	Class F Secured Deferrable Floating Rate Notes due 2030 - reg S - GEM	USG3034UAB64	05/Sep/2018	Listed	15/Jul/2030
EATON VANCE CLO 2015-1, LTD	USD 16,600,000 Class E-R Secured Deferrable Floating Rate Notes due 2030 (144A) - GEM	US27830LAC63	09/Jan/2018	Listed	20/Jan/2030
EATON VANCE CLO 2015-1, LTD	USD 16,600,000 Class E-R Secured Deferrable Floating Rate Notes due 2030 (Reg S) - GEM	USG3034LAB65	09/Jan/2018	Listed	20/Jan/2030
EATON VANCE CLO 2015-1, LTD	USD 22,500,000 Class A-2-R Senior Secured Floating Rate Notes due 2030 (144A) - GEM	US27830KAU88	09/Jan/2018	Listed	20/Jan/2030
EATON VANCE CLO 2015-1, LTD	USD 22,500,000 Class A-2-R Senior Secured Floating Rate Notes due 2030 (Reg S) - GEM	USG3033VAK55	09/Jan/2018	Listed	20/Jan/2030
EATON VANCE CLO 2015-1, LTD	USD 24,400,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2030 (144A) - GEM	US27830KBA16	09/Jan/2018	Listed	20/Jan/2030
EATON VANCE CLO 2015-1, LTD	USD 24,400,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2030 (Reg S) - GEM	USG3033VAN94	09/Jan/2018	Listed	20/Jan/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
EATON VANCE CLO 2015-1, LTD	USD 246,000,000 Class A-1-R Senior Secured Floating Rate Notes due 2030 (144A) - GEM	US27830KAS33	09/Jan/2018	Listed	20/Jan/2030
EATON VANCE CLO 2015-1, LTD	USD 246,000,000 Class A-1-R Senior Secured Floating Rate Notes due 2030 (Reg S) - GEM	USG3033VAJ82	09/Jan/2018	Listed	20/Jan/2030
EATON VANCE CLO 2015-1, LTD	USD 29,000,000 Class B-R Senior Secured Floating Rate Notes due 2030 (144A) - GEM	US27830KAW45	09/Jan/2018	Listed	20/Jan/2030
EATON VANCE CLO 2015-1, LTD	USD 29,000,000 Class B-R Senior Secured Floating Rate Notes due 2030 (Reg S) - GEM	USG3033VAL39	09/Jan/2018	Listed	20/Jan/2030
EATON VANCE CLO 2015-1, LTD	USD 30,500,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2030 (144A) - GEM	US27830KAY01	09/Jan/2018	Listed	20/Jan/2030
EATON VANCE CLO 2015-1, LTD	USD 30,500,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2030 (Reg S) - GEM	USG3033VAM12	09/Jan/2018	Listed	20/Jan/2030
EATON VANCE CLO 2015-1, LTD	USD 8,000,000 Class F-R Secured Deferrable Floating Rate Notes due 2030 (144A) - GEM	US27830LAE20	09/Jan/2018	Listed	20/Jan/2030
EATON VANCE CLO 2015-1, LTD	USD 8,000,000 Class F-R Secured Deferrable Floating Rate Notes due 2030 (Reg S) - GEM	USG3034LAC49	09/Jan/2018	Listed	20/Jan/2030
EATON VANCE CLO 2018-1, LTD.	USD 15,750,000 Class A-2 Senior Secured Floating Rate Notes due 2030 - 144A - GEM	US27831BAC72	01/Nov/2018	Listed	15/Oct/2030
EATON VANCE CLO 2018-1, LTD.	USD 15,750,000 Class A-2 Senior Secured Floating Rate Notes due 2030 - reg S - GEM	USG3036KAB64	01/Nov/2018	Listed	15/Oct/2030
EATON VANCE CLO 2018-1, LTD.	USD 18,250,000 Class E Secured Deferrable Floating Rate Notes due 2030 - 144A - GEM	US27831EAA55	01/Nov/2018	Listed	15/Oct/2030
EATON VANCE CLO 2018-1, LTD.	USD 18,250,000 Class E Secured Deferrable Floating Rate Notes due 2030 - reg S - GEM	USG3037RAA26	01/Nov/2018	Listed	15/Oct/2030
EATON VANCE CLO 2018-1, LTD.	USD 26,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2030- reg S - GEM	USG3036KAD21	01/Nov/2018	Listed	15/Oct/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
EATON VANCE CLO 2018-1, LTD.	USD 26,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2030-144A - GEM	US27831BAG86	01/Nov/2018	Listed	15/Oct/2030
EATON VANCE CLO 2018-1, LTD.	USD 27,250,000 Class D Senior Secured Deferrable Floating Rate Notes due 2030 - 144A - GEM	US27831BAJ26	01/Nov/2018	Listed	15/Oct/2030
EATON VANCE CLO 2018-1, LTD.	USD 27,250,000 Class D Senior Secured Deferrable Floating Rate Notes due 2030 - reg S - GEM	USG3036KAE04	01/Nov/2018	Listed	15/Oct/2030
EATON VANCE CLO 2018-1, LTD.	USD 276,750,000 Class A-1 Senior Secured Floating Rate Notes due 2030 - 144A - GEM	US27831BAA17	01/Nov/2018	Listed	15/Oct/2030
EATON VANCE CLO 2018-1, LTD.	USD 276,750,000 Class A-1 Senior Secured Floating Rate Notes due 2030 - reg S - GEM	USG3036KAA81	01/Nov/2018	Listed	15/Oct/2030
EATON VANCE CLO 2018-1, LTD.	USD 49,500,000 Class B Senior Secured Floating Rate Notes due 2030 - 144A - GEM	US27831BAE39	01/Nov/2018	Listed	15/Oct/2030
EATON VANCE CLO 2018-1, LTD.	USD 49,500,000 Class B Senior Secured Floating Rate Notes due 2030 - reg S - GEM	USG3036KAC48	01/Nov/2018	Listed	15/Oct/2030
EATON VANCE CLO 2019-1, LTD.	U.S.\$14,000,000 Class A-2 Senior Secured Floating Rate Notes due 2031 - 144A - GEM	US27830XAC02	21/May/2019	Listed	15/Apr/2031
EATON VANCE CLO 2019-1, LTD.	U.S.\$14,000,000 Class A-2 Senior Secured Floating Rate Notes due 2031 - reg S - GEM	USG3038PAB34	21/May/2019	Listed	15/Apr/2031
EATON VANCE CLO 2019-1, LTD.	U.S.\$16,750,000 Class E Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	US27830VAA89	21/May/2019	Listed	15/Apr/2031
EATON VANCE CLO 2019-1, LTD.	U.S.\$16,750,000 Class E Secured Deferrable Floating Rate Notes due 2031 - reg S - GEM	USG3042GAA97	21/May/2019	Listed	15/Apr/2031
EATON VANCE CLO 2019-1, LTD.	U.S.\$19,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	US27830XAG16	21/May/2019	Listed	15/Apr/2031
EATON VANCE CLO 2019-1, LTD.	U.S.\$19,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 - reg S - GEM	USG3038PAD99	21/May/2019	Listed	15/Apr/2031





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
EATON VANCE CLO 2019-1, LTD.	U.S.\$24,250,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	US27830XAJ54	21/May/2019	Listed	15/Apr/2031
EATON VANCE CLO 2019-1, LTD.	U.S.\$24,250,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 - reg S - GEM	USG3038PAE72	21/May/2019	Listed	15/Apr/2031
EATON VANCE CLO 2019-1, LTD.	U.S.\$246,000,000 Class A-1 Senior Secured Floating Rate Notes due 2031 - 144A - GEM	US27830XAA46	21/May/2019	Listed	15/Apr/2031
EATON VANCE CLO 2019-1, LTD.	U.S.\$246,000,000 Class A-1 Senior Secured Floating Rate Notes due 2031 - reg S - GEM	USG3038PAA50	21/May/2019	Listed	15/Apr/2031
EATON VANCE CLO 2019-1, LTD.	U.S.\$44,000,000 Class B Senior Secured Floating Rate Notes due 2031 - 144A - GEM	US27830XAE67	21/May/2019	Listed	15/Apr/2031
EATON VANCE CLO 2019-1, LTD.	U.S.\$44,000,000 Class B Senior Secured Floating Rate Notes due 2031 - reg S - GEM	USG3038PAC17	21/May/2019	Listed	15/Apr/2031
EATON VANCE CLO 2019-1, LTD.	U.S.\$8,000,000 Class F Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	US27830VAC46	21/May/2019	Listed	15/Apr/2031
EATON VANCE CLO 2019-1, LTD.	U.S.\$8,000,000 Class F Secured Deferrable Floating Rate Notes due 2031 - reg S - GEM	USG3042GAB70	21/May/2019	Listed	15/Apr/2031
ECAF I LTD.	USD 160000000 5.802% Class B-1 Asset Backed Notes, Series 2015-1 - GEM	USG2919YAC87	19/Jun/2015	Listed	15/Jun/2040
ECAF I LTD.	USD 459375000 3.473% Class A-1 Asset Backed Notes, Series 2015-1 - GEM	USG2919YAA22	19/Jun/2015	Listed	15/Jun/2040
ECAF I LTD.	USD 590625000 4.947% Class A-2 Asset Backed Notes, Series 2015-1 - GEM	USG2919YAB05	19/Jun/2015	Listed	15/Jun/2040
EDMONDSTOWN PARK CLO DAC	€13,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2035 (Reg S) - GEM	XS2558575689	15/Dec/2022	Listed	21/Jul/2035
EDMONDSTOWN PARK CLO DAC	€13,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2035 (Rule 144A) - GEM	XS2558575416	15/Dec/2022	Listed	21/Jul/2035
EDMONDSTOWN PARK CLO DAC	€160,000,000 Class A Senior Secured Floating Rate Notes due 2035 (Reg S) - GEM	XS2558574369	15/Dec/2022	Listed	21/Jul/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
EDMONDSTOWN PARK CLO DAC	€160,000,000 Class A Senior Secured Floating Rate Notes due 2035 (Rule 144A) - GEM	XS2558574443	15/Dec/2022	Listed	21/Jul/2035
EDMONDSTOWN PARK CLO DAC	€17,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2035 (Reg S) - GEM	XS2558575176	15/Dec/2022	Listed	21/Jul/2035
EDMONDSTOWN PARK CLO DAC	€17,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2035 (Rule 144A) - GEM	XS2558575333	15/Dec/2022	Listed	21/Jul/2035
EDMONDSTOWN PARK CLO DAC	€23,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 (Reg S) - GEM	XS2558574955	15/Dec/2022	Listed	21/Jul/2035
EDMONDSTOWN PARK CLO DAC	€23,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 (Rule 144A) - GEM	XS2558574872	15/Dec/2022	Listed	21/Jul/2035
EDMONDSTOWN PARK CLO DAC	€27,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 (Reg S) - GEM	XS2558575093	15/Dec/2022	Listed	21/Jul/2035
EDMONDSTOWN PARK CLO DAC	€27,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 (Rule 144A) - GEM	XS2558575259	15/Dec/2022	Listed	21/Jul/2035
EDMONDSTOWN PARK CLO DAC	€31,100,000 Subordinated Notes due 2035 (Reg S) - GEM	XS2558575507	15/Dec/2022	Listed	21/Jul/2035
EDMONDSTOWN PARK CLO DAC	€31,100,000 Subordinated Notes due 2035 (Rule 144A) - GEM	XS2558575762	15/Dec/2022	Listed	21/Jul/2035
EDMONDSTOWN PARK CLO DAC	€40,000,000 Class B Senior Secured Floating Rate Notes due 2035 (Reg S) - GEM	XS2558574526	15/Dec/2022	Listed	21/Jul/2035
EDMONDSTOWN PARK CLO DAC	€40,000,000 Class B Senior Secured Floating Rate Notes due 2035 (Rule 144A) - GEM	XS2558574799	15/Dec/2022	Listed	21/Jul/2035
EDP – ENERGIAS DE PORTUGAL, S.A.	Series 2 - Issue of €550,000,000 2.875 per cent. Notes due 1 June 2026 - GEM	XS1419664997	01/Jun/2016	Listed	01/Jun/2026
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R 1180 - 2,000,000 Notes linked to NATIONAL COMMERCIAL BANK due Friday, October 16, 2026 - GEM	XS2548010037	24/Oct/2022	Listed	16/Oct/2026
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R 1020 - 2,000,000 Notes linked to Bank AlJazira due Friday, July 31, 2026 - GEM	XS2513947254	03/Aug/2022	Listed	31/Jul/2026



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R 1030 - Issue of USD 2,000,000 Notes linked to The Saudi Investment Bank due Monday, April 13, 2026 - GEM	XS2470157525	14/Apr/2022	Listed	13/Apr/2026
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R 1060 - 2,000,000 Notes linked to The Saudi British Bank due Friday, December 26, 2025 - GEM	XS2428056829	30/Dec/2021	Listed	26/Dec/2025
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R 1111 - 2,000,000 Notes linked to SAUDI TADAWUL GROUP HOLDING CO. due Thursday, December 04, 2025 - GEM	XS2419390492	06/Dec/2021	Listed	04/Dec/2025
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R 1120 - 2,000,000 Notes linked to Al Rajhi Bank due Monday, August 19, 2024 - GEM	XS2220378249	20/Aug/2020	Listed	19/Aug/2024
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R 1140 - 2,000,000 Notes linked to BANK ALBILAD due Thursday, April 30, 2026 - GEM	XS2475930801	03/May/2022	Listed	30/Apr/2026
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R 1150 - Issue of 2,000,000 Notes linked to ALINMA BANK due Friday, 16 October 2026 - GEM	XS2548010110	24/Oct/2022	Listed	16/Oct/2026
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R 1202 - 2,000,000 Notes linked to Middle East Paper company due Friday, May 14, 2027 - GEM	XS2623222895	15/May/2023	Listed	14/May/2027
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R 1211 - 2,000,000 Notes linked to Saudi Arabian Mining Company due Monday, August 19, 2024 - GEM	XS2220378595	20/Aug/2020	Listed	19/Aug/2024
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R 1214 - 2,000,000 Notes linked to Al Hassan Ghazi Ibrahim Shaker . due Thursday , Apr 24, 2025 - GEM	XS2337050129	27/Apr/2021	Listed	24/Apr/2025
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R 1302 - 2,000,000 Notes linked to BAWAN Company due Thursday, May 22, 2025 - GEM	XS2347625597	26/May/2021	Listed	22/May/2025
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R 1322 - 2,000,000 Notes linked to AL MASANE AL KOBRA MINING CO. due Thursday, March 12, 2026 - GEM	XS2459138934	16/Mar/2022	Listed	12/Mar/2026



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R 1810 - 2,000,000 Notes linked to SEERA GROUP HOLDING due Thursday, April 24, 2025 - GEM	XS2337050558	27/Apr/2021	Listed	24/Apr/2025
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R 1820 - Issue of 2,000,000 Notes linked to ABDULMOHSEN ALHOKAIR GROUP FOR TOURISM AND DEVELOPMENT CO due Thursday, March 04, 2027 - GEM	XS2596585948	14/Apr/2023	Listed	04/Mar/2027
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R 1833 - 2,000,000 Notes linked to AL MAWARID MANPOWER CO. due Tuesday, June 22, 2027 - GEM	XS2641775023	23/Jun/2023	Listed	22/Jun/2027
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R 2002 - Issue of USD 2,000,000 Notes linked to National Petrochemical Company due Thursday, March 28, 2024 - GEM	XS2148616746	01/Apr/2020	Listed	28/Mar/2024
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R 2010 - 2,000,000 Notes linked to Saudi Basic Industries Corp due Monday, August 19, 2024 - GEM	XS2220378678	20/Aug/2020	Listed	19/Aug/2024
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R 2020 - 2,000,000 Notes linked to Saudi Arabia Fertilizers Co. due Friday, July 31, 2026 - GEM	XS2513947338	03/Aug/2022	Listed	31/Jul/2026
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R 2060 - Issue of 2,000,000 Notes linked to National Industrialization Co due Thursday, July 03, 2025 - GEM	XS2363234985	07/Jul/2021	Listed	03/Jul/2025
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R 2081 - 2,000,000 Notes linked to Al-Khorayef Water and Power Technologies due Thursday, February 20, 2025 - GEM	XS2305232071	23/Feb/2021	Listed	20/Feb/2025
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R 2082 - 2,000,000 Notes linked to International Company for Water and Power Projects due Thursday, October 02 2025 - GEM	XS2397052940	07/Oct/2021	Listed	02/Oct/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R 2190 - Issue of 2,000,000 Notes linked to Saudi Industrial Services Co. due Monday, February 05, 2024 - GEM	XS2113915370	06/Feb/2020	Listed	05/Feb/2024
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R 2250 - 2,000,000 Notes linked to Saudi Industrial Investment Group due Thursday, October 16, 2025 - GEM	XS2400775313	21/Oct/2021	Listed	16/Oct/2025
EFG-HERMES MENA SECURITIES LIMITED	Series Shamal R 2270 - Issue of 2,000,000 Notes linked to Saudia Dairy & Foodstuff .Co due Thursday , March 14, 2024 - GEM	XS2135437098	17/Mar/2020	Listed	14/Mar/2024
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R 2280 - 2,000,000 Notes linked to Almarai Company due Monday, August 19, 2024 - GEM	XS2220378322	20/Aug/2020	Listed	19/Aug/2024
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R 2281 - 2,000,000 Notes linked to Tanmiah Food Co. due Thursday, July 31, 2025 - GEM	XS2371766853	04/Aug/2021	Listed	31/Jul/2025
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R 2283 - Issue of 2,000,000 Notes linked to FIRST MILLING CO. due Tuesday, June 22, 2027 - GEM	XS2641793513	23/Jun/2023	Listed	22/Jun/2027
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R 2290 - 2,000,000 Notes linked to Yanbu National Petrochemical Company due Thursday, March 06, 2025 - GEM	XS2310930958	08/Mar/2021	Listed	06/Mar/2025
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R 2330 - Issue of USD 2,000,000 Notes linked to Advanced Petrochemical Company due Thursday , June 06, 2024 - GEM	XS2187685719	11/Jun/2020	Listed	06/Jun/2024
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R 2350 - 2,000,000 Notes linked to Saudi Kayan Petrochemical Company due Monday, May 05, 2025 - GEM	XS2341268576	06/May/2021	Listed	05/May/2025
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R 2380 - 2,000,000 Notes linked to Rabigh Refining and Petrochemical Co due Thursday, March 12, 2026 - GEM	XS2458273930	15/Mar/2022	Listed	12/Mar/2026



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R 2381 - 2,000,000 Notes linked to ARABIAN DRILLING CO. due Thursday, January 14, 2027 - GEM	XS2578463692	17/Jan/2023	Listed	14/Jan/2027
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R 2382 - 2,000,000 Notes linked to ADES HOLDING CO. due Tuesday, September 28, 2027 - GEM	XS2699068552	29/Sep/2023	Listed	28/Sep/2027
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R 3003 - Issue of 2,000,000 Notes linked to CITY CEMENT CO. due Monday, December 13, 2027 - GEM	XS2735364189	14/Dec/2023	Listed	13/Dec/2027
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R 3020 - 2,000,000 Notes linked to YAMAMAH SAUDI CEMENT CO. LTD. due Friday, June 18, 2027 - GEM	XS2639069934	20/Jun/2023	Listed	18/Jun/2027
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R 3060 - Issue of 2,000,000 Notes linked to YANBU CEMENT CO. due Friday, June 04, 2027 - GEM	XS2632496076	05/Jun/2023	Listed	04/Jun/2027
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R 4002 - 2,000,000 Notes linked to MOUWASAT MEDICAL SERVICES COMPANY due Tuesday, January 12, 2027 - GEM	XS2576298215	13/Jan/2023	Listed	12/Jan/2027
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R 4003 - 2,000,000 Notes linked to United Electronics Company due Thursday, February 27, 2025 - GEM	XS2308200158	01/Mar/2021	Listed	27/Feb/2025
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R 4004 - 2,000,000 Notes linked to Dallah Healthcare Holding Company due Monday, May 05, 2025 - GEM	XS2341268220	06/May/2021	Listed	05/May/2025
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R 4005 - 2,000,000 Notes linked to National Medical Care Company due Thursday, January 11, 2024 - GEM	XS2099282720	06/Jan/2020	Listed	11/Jan/2024
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R 4005 - 2,000,000 Notes linked to NATIONAL MEDICAL CARE COMPANY due Wednesday, December 22, 2027 - GEM	XS2741804129	28/Dec/2023	Listed	27/Dec/2027



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R 4006 - Issue of USD 2,000,000 Notes linked to Saudi Marketing Co. - FARM SUPERSTORES due Tuesday, January 23, 2024 - GEM	XS2109194493	23/Jan/2020	Listed	23/Jan/2024
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R 4007 - 2,000,000 Notes linked to AL HAMMADI COMPANY FOR DEVELOPMENT & INVESTMENT due Friday, October 16, 2026 (Series SHAMAL R 4007) - GEM	XS2548009963	24/Oct/2022	Listed	16/Oct/2026
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R 4009 - Issue of USD 2,000,000 Notes linked to MIDDLE EAST HEALTHCARE CO. - Saudi German Hospital due Thursday, May 30, 2024 - GEM	XS2182876628	02/Jun/2020	Listed	30/May/2024
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R 4015 - 2,000,000 Notes linked to JAMJOOM PHARMACEUTICALS FACTORY CO. due Friday, June 11, 2027 - GEM	XS2637127221	12/Jun/2023	Listed	11/Jun/2027
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R 4031 - 2,000,000 Notes linked to Saudi Ground Services Company due Thursday, January 11, 2024 - GEM	XS2099040474	06/Jan/2020	Listed	11/Jan/2024
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R 4031 - Issue of 2,000,000 Notes linked to SAUDI GROUND SERVICES COMPANY due Wednesday, December 22, 2027 - GEM	XS2741771286	28/Dec/2023	Listed	22/Dec/2027
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R 4071 - 2,000,000 Notes linked to ARABIAN CONTRACTING SERVICES due Thursday, August 06, 2026 - GEM	XS2519369354	08/Aug/2022	Listed	06/Aug/2026
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R 4072 - Issue of 2,000,000 Notes linked to MBC GROUP CJSC due Thursday, December 23, 2027 - GEM	XS2741926153	28/Dec/2023	Listed	23/Dec/2027
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R 4142 - 2,000,000 Notes linked to RIYADH CABLES GROUP CO. due Friday, November 20, 2026 - GEM	XS2558982489	21/Nov/2022	Listed	20/Nov/2026



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R 4150 - 2,000,000 Notes linked to ARRIYADH DEVELOPMENT CO. due Friday, September 24, 2027 - GEM	XS2696217459	25/Sep/2023	Listed	24/Sep/2027
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R 4161 - 2,000,000 Notes linked to BIN DAWOOD HOLDING COMPANY due Monday, October 28, 2024 - GEM	XS2251310079	29/Oct/2020	Listed	28/Oct/2024
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R 4162 - 2,000,000 Notes linked to ALMUNAJEM FOODS due Friday, December 26, 2025 - GEM	XS2426061755	29/Dec/2021	Listed	26/Dec/2025
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R 4163 - Issue of 2,000,000 Notes linked to Aldawaa Medical Services Co. due Friday, June 04, 2027 - GEM	XS2635172534	09/Jun/2023	Listed	04/Jun/2027
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R 4164 - Issue of USD 2,000,000 Notes linked to NAHDI MEDICAL COMPANY due Thursday, March 19, 2026 - GEM	XS2459470972	22/Mar/2022	Listed	19/Mar/2026
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R 4190 - 2,000,000 Notes linked to Jarir Marketing Co due Monday, October 14, 2024 - GEM	XS2244831124	15/Oct/2020	Listed	14/Oct/2024
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R 4200 - Issue of 2,000,000 Notes linked to ALDREES PETROLEUM & TRANSPORT SERVICES CO. due Friday, October 01, 2027 - GEM	XS2699068396	02/Oct/2023	Listed	27/Oct/2027
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R 4220 - 2,000,000 Notes linked to Emaar The Economic City due Thursday, Oct 30, 2025 - GEM	XS2404726783	02/Nov/2021	Listed	30/Oct/2025
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R 4240 - 2,000,000 Notes linked to FAWAZ ABDULAZIZ ALHOKAIR COMPANY due Thursday, September 16, 2027 - GEM	XS2693980430	19/Sep/2023	Listed	16/Sep/2027
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R 4260 - 2,000,000 Notes linked to United International Transportation Company Ltd. due Thursday , Apr 24, 2025 - GEM	XS2337050475	27/Apr/2021	Listed	24/Apr/2025





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R 4261 - 2,000,000 Notes linked to THEEB RENT A CAR CO. due Thursday, March 27, 2025 - GEM	XS2325191182	29/Mar/2021	Listed	27/Mar/2025
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R 4262 - Issue of 2,000,000 Notes linked to LUMI RENTAL COMPANY due Tuesday, September 21, 2027 - GEM	XS2695416367	22/Sep/2023	Listed	21/Sep/2027
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R 4263 - Issue of 2,000,000 Notes linked to SAL SAUDI LOGISTICS SERVICES CO. due Friday, October 15, 2027 - GEM	XS2704907430	16/Oct/2023	Listed	15/Oct/2027
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R 4291 - 2,000,000 Notes linked to NATIONAL COMPANY FOR LEARNING AND EDUCATION SJSC due Tuesday, January 12, 2027 - GEM	XS2577413201	13/Jan/2023	Listed	12/Jan/2027
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R 4292 - 2,000,000 Notes linked to Ataa Educational Co due Thursday, January 11, 2024 - GEM	XS2099374097	06/Jan/2020	Listed	11/Jan/2024
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R 4300 - 2,000,000 Notes linked to Dar Alarkan Real Estate Development Company due Monday, May 05, 2025 - GEM	XS2341268493	06/May/2021	Listed	05/May/2025
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R 4321 - Issue of 2,000,000 Notes linked to ARABIAN CENTRES due Friday, May 07, 2027 - GEM	XS2621115802	09/May/2023	Listed	07/May/2027
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R 4347 - 2,000,000 Notes linked to Bonyan Reit Fund due Friday, March 13, 2026 - GEM	XS2457454358	15/Mar/2022	Listed	13/Mar/2026
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R 5110 - Issue of USD 2,000,000 Notes linked to Saudi Electricity Company due Monday, June 24, 2024 - GEM	XS2196295757	26/Jun/2020	Listed	24/Jun/2024
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R 6004 - 2,000,000 Notes linked to Saudi Airlines Catering Company due Friday, April 17, 2026 - GEM	XS2472188403	20/Apr/2022	Listed	17/Apr/2026



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R 6010 - Issue of 2,000,000 Notes linked to NATIONAL AGRICULTURE DEVELOPMENT CO. due Thursday, December 02, 2027 - GEM	XS2730199523	05/Dec/2023	Listed	02/Dec/2027
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R 6014 - 2,000,000 Notes linked to ALAMAR FOODS CO. due Thursday, August 13, 2026 - GEM	XS2521073804	15/Aug/2022	Listed	13/Aug/2026
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R 7010 - 2,000,000 Notes linked to Saudi Telecom due Monday, August 19, 2024 - GEM	XS2220378751	20/Aug/2020	Listed	19/Aug/2024
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R 7020 - 2,000,000 Notes linked to Etihad Etisalat Co due Monday, May 05, 2025 - GEM	XS2341268659	06/May/2021	Listed	05/May/2025
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R 7030 - 2,000,000 Notes linked to Mobile Telecommunications Company Saudi Arabia due Thursday, Sep 18, 2025 - GEM	XS2388252533	21/Sep/2021	Listed	18/Sep/2025
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R 7200 - 2,000,000 Notes linked to Al Moammar Information Systems Co. due Thursday, August 29, 2024 - GEM	XS2226758634	02/Sep/2020	Listed	29/Aug/2024
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R 7202 - 2,000,000 Notes linked to Arabian Internet and Communications Services due Thursday, October 02, 2025 - GEM	XS2396644820	07/Oct/2021	Listed	02/Oct/2025
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R 7203 - 2,000,000 Notes linked to Elm Co. due Friday, February 13, 2026 - GEM	XS2445624187	17/Feb/2022	Listed	13/Feb/2026
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R 7204 - Issue of 2,000,000 Notes linked to PERFECT PRESENTATION FOR COMMERCIAL SERVICES CO. due Thursday, December 17, 2026 - GEM	XS2570747738	22/Dec/2022	Listed	17/Dec/2026
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R 8010 - 2,000,000 Notes linked to The Company for Cooperative Insurance due Thursday, January 29, 2026 - GEM	XS2440451628	03/Feb/2022	Listed	29/Jan/2026



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R 8020 - 2,000,000 Notes linked to Malath Cooperative Insurance and Reinsurance Company due Thursday, February 19, 2026 - GEM	XS2448365697	22/Feb/2022	Listed	19/Feb/2026
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R 8210 - Issue of 2,000,000 Notes linked to Bupa Arabia for Cooperative Insurance due Monday, March 23, 2026 - GEM	XS2462140182	24/Mar/2022	Listed	23/Mar/2026
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R 8230 - Issue of 2,000,000 Notes linked to AL-RAJHI COMPANY FOR COOPERATIVE INSURANCE due Monday 23 August 2027 - GEM	XS2673426016	24/Aug/2023	Listed	23/Aug/2027
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R 9520 - 2,000,000 Notes linked to MATAAM BAYT ALSHATIRA LILWAJBAT ALSARIYA due Thursday, September 11, 2025 - GEM	XS2386588888	13/Sep/2021	Listed	11/Sep/2025
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R 9526 - 2,000,000 Notes linked to Jahez International Company for Information System Technology due Friday, January 02, 2026 - GEM	XS2428494269	04/Jan/2022	Listed	02/Jan/2026
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R ALG - 2,000,000 Notes linked to ALI ALGHANIM SONS AUTOMOTIVE COMPANY K.S.C.C. due Thursday, May 28, 2026 - GEM	XS2487089307	23/Jun/2022	Listed	28/May/2026
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R DR SULAIMAN AL HABIB - Issue of 2,000,000 Notes linked to DR SULAIMAN AL HABIB MEDICAL due Thursday, February 29, 2024 - GEM	XS2130140994	03/Mar/2020	Listed	29/Feb/2024
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R JOPH JR - 2,000,000 Notes linked to JORDAN PHOSPHATE MINES due Thursday, February 27, 2025 - GEM	XS2307766951	01/Mar/2021	Listed	27/Feb/2025
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R Maharah - 2,000,000 Notes linked to MAHARAH HUMAN RE due Friday, May 28, 2027 - GEM	XS2630388515	30/May/2023	Listed	28/May/2027



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R Olympic - 2,000,000 Notes linked to OLYMPIC INDUSTRIES LTD due Friday, December 26, 2025 - GEM	XS2428057397	30/Dec/2021	Listed	26/Dec/2025
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R ORDS - 2,000,000 Notes linked to OOREDOO Q.S.C due Thursday, September 24, 2026 - GEM	XS2537595428	07/Oct/2022	Listed	24/Sep/2026
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R QGTS - 2,000,000 Notes linked to Qatar Gas Transport Co. Ltd due Thursday, September 24, 2026 - GEM	XS2537595774	07/Oct/2022	Listed	24/Sep/2026
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R QIBK - Issue of 2,000,000 Notes linked to QATAR ISLAMIC BANK due Thursday, 24 September 2026 - GEM	XS2537595345	07/Oct/2022	Listed	24/Sep/2026
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMAL R QNBK - 2,000,000 Notes linked to QATAR NATIONAL BANK due Thursday, June 25, 2026 - GEM	XS2496686218	27/Jun/2022	Listed	25/Jun/2026
EFG-HERMES MENA SECURITIES LIMITED	Series SHAMALRIQCD - Issue of 2,000,000 Notes linked to INDUSTRIES QATAR due Thursday, 24 September 2026 - GEM	XS2537595691	07/Oct/2022	Listed	24/Sep/2026
EFG-HERMES MENA SECURITIES LIMITED	SHAMAL R 1080 - 2,000,000 Notes linked to Arab National Bank due Friday, July 03, 2026 - GEM	XS2498989883	06/Jul/2022	Listed	03/Jul/2026
EFG-HERMES MENA SECURITIES LIMITED	SHAMAL R 1380 - Issue of USD 2,000,000 Notes linked to Leejam Sports Co. due Friday, July 17, 2026 - GEM	XS2505684444	21/Jul/2022	Listed	17/Jul/2026
EFG-HERMES MENA SECURITIES LIMITED	SHAMAL R 2310 - 2,000,000 Notes linked to SAHARA INTERNATIONAL PETROCHEMICAL CO due Monday, March 23, 2026 - GEM	XS2462140000	24/Mar/2022	Listed	23/Mar/2026
EFG-HERMES MENA SECURITIES LIMITED	SHAMAL R 4001 - Issue of 2,000,000 Notes linked to ABDULLAH AL OTHAIM MARKETS COMPANY due Friday, November 27, 2026 - GEM	XS2562202023	28/Nov/2022	Listed	27/Nov/2026
EFL LEASE ABS 2021-1 DESIGNATED ACTIVITY COMPANY	PLN 800,000,000 Class A2 Floating Rate Asset-Backed Notes due October 2036 - GEM	XS2360025279	27/Oct/2021	Listed	27/Oct/2036



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
EFL LEASE ABS 2021-1 DESIGNATED ACTIVITY COMPANY	PLN 890,000,000 Class A1 Floating Rate Asset-Backed Notes due October 2036 - GEM	XS2360018225	27/Oct/2021	Listed	27/Oct/2036
EIRLES TWO DAC	Series 385 - Issue of EUR 10,000,000 Secured Instruments due 2030 - GEM	XS2531767254	29/Sep/2022	Listed	15/Dec/2030
EIRLES TWO DAC	Series 389 - Issue of EUR 10,000,000 Secured Instruments due 2030 - GEM	XS2582840463	23/Feb/2023	Listed	15/Jun/2030
EL PUERTO DE LIVERPOOL, S.A.B. DE C.V.	USD 300,000,000 3.950% Senior Notes due 2024 - GEM	USP3691NBE96	02/Oct/2014	Listed	02/Oct/2024
EL PUERTO DE LIVERPOOL, S.A.B. DE C.V.	USD 750,000,000 3.875% Senior Notes due 2026 - GEM	USP3691NBF61	06/Oct/2016	Listed	06/Oct/2026
ELEVATION CLO 2014-2, LTD	USD 15,000,000 Class A-2L-R Senior Secured Floating Rate Notes due 2029 - GEM	USG3107DAC41	14/Nov/2017	Listed	12/Oct/2029
ELEVATION CLO 2014-2, LTD	USD 23,000,000 Class E-R Secured Deferrable Floating Rate Notes due 2029 - GEM	USG3107TAA37	14/Nov/2017	Listed	12/Oct/2029
ELEVATION CLO 2014-2, LTD	USD 27,000,000 CLASS C-R SECURED DEFERRABLE FLOATING RATE NOTES DUE 2029 - GEM	USG3107DAE07	14/Nov/2017	Listed	12/Oct/2029
ELEVATION CLO 2014-2, LTD	USD 3,500,000 Class X Senior Secured Floating Rate Notes due 2029 - GEM	USG3107DAA84	14/Nov/2017	Listed	12/Oct/2029
ELEVATION CLO 2014-2, LTD	USD 30,000,000 Class D-R Secured Deferrable Floating Rate Notes due 2029 - GEM	USG3107DAF71	14/Nov/2017	Listed	12/Oct/2029
ELEVATION CLO 2014-2, LTD	USD 320,000,000 Class A-1L-R Senior Secured Floating Rate Notes due 2029 - GEM	USG3107DAB67	14/Nov/2017	Listed	12/Oct/2029
ELEVATION CLO 2014-2, LTD	USD 45,000,000 Class B-R Senior Secured Floating Rate Notes due 2029 - GEM	USG3107DAD24	14/Nov/2017	Listed	12/Oct/2029
ELEVATION CLO 2014-2, LTD	USD 45750000 Subordinated Notes due 2029 - GEM	USG05085AC21	26/Mar/2014	Listed	12/Oct/2029
ELEVATION CLO 2014-2, LTD	USD 9,000,000 Class F-R Secured Deferrable Floating Rate Notes due 2029 - GEM	USG3107TAB10	14/Nov/2017	Listed	12/Oct/2029
ELEVATION CLO 2016-5 LTD	Class A-R Senior Secured Floating Rate Notes due 2031 - 144A - GEM	US28623AAB17	20/Nov/2018	Listed	25/Oct/2031
ELEVATION CLO 2016-5 LTD	Class A-R Senior Secured Floating Rate Notes due 2031 - RegS - GEM	USG3108QAB61	20/Nov/2018	Listed	25/Oct/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ELEVATION CLO 2016-5 LTD	Class B-R Senior Secured Floating Rate Notes due 2031 - 144A - GEM	US28623AAC99	20/Nov/2018	Listed	25/Oct/2031
ELEVATION CLO 2016-5 LTD	Class B-R Senior Secured Floating Rate Notes due 2031 - RegS - GEM	USG3108QAC45	20/Nov/2018	Listed	25/Oct/2031
ELEVATION CLO 2016-5 LTD	Class C-R Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	US28623AAD72	20/Nov/2018	Listed	25/Oct/2031
ELEVATION CLO 2016-5 LTD	Class C-R Secured Deferrable Floating Rate Notes due 2031 - RegS - GEM	USG3108QAD28	20/Nov/2018	Listed	25/Oct/2031
ELEVATION CLO 2016-5 LTD	Class D-R Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	US28623AAE55	20/Nov/2018	Listed	25/Oct/2031
ELEVATION CLO 2016-5 LTD	Class D-R Secured Deferrable Floating Rate Notes due 2031 - RegS - GEM	USG3108QAE01	20/Nov/2018	Listed	25/Oct/2031
ELEVATION CLO 2016-5 LTD	Class E-R Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	US28623BAA17	20/Nov/2018	Listed	25/Oct/2031
ELEVATION CLO 2016-5 LTD	Class E-R Secured Deferrable Floating Rate Notes due 2031 - RegS - GEM	USG3109LAA82	20/Nov/2018	Listed	25/Oct/2031
ELEVATION CLO 2016-5 LTD	Class X Senior Secured Floating Rate Notes due 2031 - 144A - GEM	US28623AAA34	20/Nov/2018	Listed	25/Oct/2031
ELEVATION CLO 2016-5 LTD	Class X Senior Secured Floating Rate Notes due 2031 - RegS - GEM	USG3108QAA88	20/Nov/2018	Listed	25/Oct/2031
ELEVATION CLO 2016-5 LTD	USD 15,000,000 Junior Subordinated Notes due 2028 - GEM	USG05105AC84	29/Jun/2016	Listed	15/Jul/2028
ELEVATION CLO 2016-5 LTD	USD 17,500,000 Senior Subordinated Notes due 2028 - GEM	USG05105AB02	29/Jun/2016	Listed	15/Jul/2028
ELEVATION CLO 2017-6, LTD.	USD 13,500,000 Class A-2 Senior Secured Floating Rate Notes due 2029 - GEM	USG3106PAB07	04/Aug/2017	Listed	15/Jul/2029
ELEVATION CLO 2017-6, LTD.	USD 20,250,000 Class E Secured Deferrable Floating Rate Notes due 2029 - GEM	USG3105TAA54	04/Aug/2017	Listed	15/Jul/2029
ELEVATION CLO 2017-6, LTD.	USD 24,750,000 Class D Secured Deferrable Floating Rate Notes due 2029 - GEM	USG3106PAE46	04/Aug/2017	Listed	15/Jul/2029
ELEVATION CLO 2017-6, LTD.	USD 27,000,000 Class C Secured Deferrable Floating Rate Notes due 2029 - GEM	USG3106PAD62	04/Aug/2017	Listed	15/Jul/2029



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ELEVATION CLO 2017-6, LTD.	USD 288,000,000 Class A-1 Senior Secured Floating Rate Notes due 2029 - GEM	USG3106PAA24	04/Aug/2017	Listed	15/Jul/2029
ELEVATION CLO 2017-6, LTD.	USD 39,000,000 Subordinated Notes due 2029 - GEM	USG3105TAC11	04/Aug/2017	Listed	15/Jul/2029
ELEVATION CLO 2017-6, LTD.	USD 40,500,000 Class B Senior Secured Floating Rate Notes due 2029 - GEM	USG3106PAC89	04/Aug/2017	Listed	15/Jul/2029
ELEVATION CLO 2017-6, LTD.	USD 9,000,000 Class F Secured Deferrable Floating Rate Notes due 2029 - GEM	USG3105TAB38	04/Aug/2017	Listed	15/Jul/2029
ELEVATION CLO 2017-8, LTD.	USD 19,000,000 Class E Secured Deferrable Floating Rate Notes due 2030 - 144A - GEM	US28622TAE55	21/Feb/2018	Listed	25/Oct/2030
ELEVATION CLO 2017-8, LTD.	USD 19,000,000 Class E Secured Deferrable Floating Rate Notes due 2030 - RegS - GEM	USG31057AE52	21/Feb/2018	Listed	25/Oct/2030
ELEVATION CLO 2017-8, LTD.	USD 20,000,000 Class C Secured Deferrable Floating Rate Notes due 2030 - 144A - GEM	US28622VAG59	21/Feb/2018	Listed	25/Oct/2030
ELEVATION CLO 2017-8, LTD.	USD 20,000,000 Class C Secured Deferrable Floating Rate Notes due 2030 - RegS - GEM	USG31059AD36	21/Feb/2018	Listed	25/Oct/2030
ELEVATION CLO 2017-8, LTD.	USD 26,000,000 Class D Secured Deferrable Floating Rate Notes due 2030 - 144A - GEM	US28622VAJ98	21/Feb/2018	Listed	25/Oct/2030
ELEVATION CLO 2017-8, LTD.	USD 26,000,000 Class D Secured Deferrable Floating Rate Notes due 2030 - RegS - GEM	USG31059AE19	21/Feb/2018	Listed	25/Oct/2030
ELEVATION CLO 2017-8, LTD.	USD 38,000,000 Subordinated Notes due 2030 - 144A - GEM	US28622TAJ43	21/Feb/2018	Listed	25/Oct/2030
ELEVATION CLO 2017-8, LTD.	USD 38,000,000 Subordinated Notes due 2030 - RegS - GEM	USG31057AG01	21/Feb/2018	Listed	25/Oct/2030
ELEVATION CLO 2017-8, LTD.	USD 42,000,000 Class B Senior Secured Floating Rate Notes due 2030 - 144A - GEM	US28622VAE02	21/Feb/2018	Listed	25/Oct/2030
ELEVATION CLO 2017-8, LTD.	USD 42,000,000 Class B Senior Secured Floating Rate Notes due 2030 - RegS - GEM	USG31059AC52	21/Feb/2018	Listed	25/Oct/2030
ELEVATION CLO 2017-8, LTD.	USD 7,000,000 Class F Secured Deferrable Floating Rate Notes due 2030 - 144A - GEM	US28622TAG04	21/Feb/2018	Listed	25/Oct/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ELEVATION CLO 2017-8, LTD.	USD 7,000,000 Class F Secured Deferrable Floating Rate Notes due 2030 - RegS - GEM	USG31057AF28	21/Feb/2018	Listed	25/Oct/2030
ELEVATION CLO 2018-10 LTD.	USD 20,500,000 Class C Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	US28623CAG69	03/Jan/2019	Listed	20/Oct/2031
ELEVATION CLO 2018-10 LTD.	USD 20,500,000 Class C Secured Deferrable Floating Rate Notes due 2031 - RegS - GEM	USG3107AAD84	03/Jan/2019	Listed	20/Oct/2031
ELEVATION CLO 2018-10 LTD.	USD 23,500,000 Class E Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	US28622WAE84	03/Jan/2019	Listed	20/Oct/2031
ELEVATION CLO 2018-10 LTD.	USD 23,500,000 Class E Secured Deferrable Floating Rate Notes due 2031 - RegS - GEM	USG3106GAE47	03/Jan/2019	Listed	20/Oct/2031
ELEVATION CLO 2018-10 LTD.	USD 25,300,000 Class D Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	US28623CAJ09	03/Jan/2019	Listed	20/Oct/2031
ELEVATION CLO 2018-10 LTD.	USD 25,300,000 Class D Secured Deferrable Floating Rate Notes due 2031 - RegS - GEM	USG3107AAE67	03/Jan/2019	Listed	20/Oct/2031
ELEVATION CLO 2018-10 LTD.	USD 256,000,000 Class A Senior Secured Floating Rate Notes due 2031 - 144A - GEM	US28623CAC55	03/Jan/2019	Listed	20/Oct/2031
ELEVATION CLO 2018-10 LTD.	USD 256,000,000 Class A Senior Secured Floating Rate Notes due 2031 - RegS - GEM	USG3107AAB29	03/Jan/2019	Listed	20/Oct/2031
ELEVATION CLO 2018-10 LTD.	USD 40,850,000 Subordinated Notes due 2031 - 144A - GEM	US28622WAG33	03/Jan/2019	Listed	20/Oct/2031
ELEVATION CLO 2018-10 LTD.	USD 40,850,000 Subordinated Notes due 2031 - RegS - GEM	USG3106GAF12	03/Jan/2019	Listed	20/Oct/2031
ELEVATION CLO 2018-10 LTD.	USD 42,700,000 Class B Senior Secured Floating Rate Notes due 2031 - 144A - GEM	US28623CAE12	03/Jan/2019	Listed	20/Oct/2031
ELEVATION CLO 2018-10 LTD.	USD 42,700,000 Class B Senior Secured Floating Rate Notes due 2031 - RegS - GEM	USG3107AAC02	03/Jan/2019	Listed	20/Oct/2031
ELEVATION CLO 2018-9, LTD	U.S.\$222,000,000 Class A-1 Senior Secured Floating Rate Notes due 2031 (144A) - GEM	USG31075AA54	24/Aug/2018	Listed	15/Jul/2031





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ELEVATION CLO 2018-9, LTD	USD 18,350,000 Class C Secured Deferrable Floating Rate Notes due 2031 - GEM	US28622XAE67	24/Aug/2018	Listed	15/Jul/2031
ELEVATION CLO 2018-9, LTD	USD 18,350,000 Class C Secured Deferrable Floating Rate Notes due 2031 (144A) - GEM	USG31075AC11	24/Aug/2018	Listed	15/Jul/2031
ELEVATION CLO 2018-9, LTD	USD 20,190,000 Class E Secured Deferrable Floating Rate Notes due 2031 - GEM	US28622YAA29	24/Aug/2018	Listed	15/Jul/2031
ELEVATION CLO 2018-9, LTD	USD 20,190,000 Class E Secured Deferrable Floating Rate Notes due 2031 (144A) - GEM	USG31078AA93	24/Aug/2018	Listed	15/Jul/2031
ELEVATION CLO 2018-9, LTD	USD 222,000,000 Class A-1 Senior Secured Floating Rate Notes due 2031 - GEM	US28622XAA46	24/Aug/2018	Listed	15/Jul/2031
ELEVATION CLO 2018-9, LTD	USD 23,850,000 Class D Secured Deferrable Floating Rate Notes due 2031 - GEM	US28622XAG16	24/Aug/2018	Listed	15/Jul/2031
ELEVATION CLO 2018-9, LTD	USD 23,850,000 Class D Secured Deferrable Floating Rate Notes due 2031 (144A) - GEM	USG31075AD93	24/Aug/2018	Listed	15/Jul/2031
ELEVATION CLO 2018-9, LTD	USD 40,370,000 Class B Senior Secured Floating Rate Notes due 203 (144A) - GEM	USG31075AB38	24/Aug/2018	Listed	15/Jul/2031
ELEVATION CLO 2018-9, LTD	USD 40,370,000 Class B Senior Secured Floating Rate Notes due 2031 - GEM	US28622XAC02	24/Aug/2018	Listed	15/Jul/2031
ELEVATION CLO 2018-9, LTD	USD 40,600,000 Subordinated Notes due 2031 - GEM	US28622YAC84	24/Aug/2018	Listed	15/Jul/2031
ELEVATION CLO 2018-9, LTD	USD 40,600,000 Subordinated Notes due 2031 (144A) - GEM	USG31078AB76	24/Aug/2018	Listed	15/Jul/2031
ELEVATION CLO 2021-13, LTD.	Class A-1 Senior Secured Floating Rate Notes due 2034 - 144A - GEM	US28622EAC21	21/Jul/2021	Listed	15/Jul/2034
ELEVATION CLO 2021-13, LTD.	Class A-1 Senior Secured Floating Rate Notes due 2034 - RegS - GEM	USG3106TAB29	21/Jul/2021	Listed	15/Jul/2034
ELEVATION CLO 2021-13, LTD.	Class B Senior Secured Floating Rate Notes due 2034 - 144A - GEM	US28622EAG35	21/Jul/2021	Listed	15/Jul/2034
ELEVATION CLO 2021-13, LTD.	Class B Senior Secured Floating Rate Notes due 2034 - RegS - GEM	USG3106TAD84	21/Jul/2021	Listed	15/Jul/2034
ELEVATION CLO 2021-14, LTD	Class A-1 Senior Secured Floating Rate Notes due 2034 - 144A - GEM	US28623RAC25	08/Dec/2021	Listed	20/Oct/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ELEVATION CLO 2021-14, LTD	Class A-1 Senior Secured Floating Rate Notes due 2034 - Reg S - GEM	USG31127AB28	08/Dec/2021	Listed	20/Oct/2034
ELEVATION CLO 2021-14, LTD	Class B Senior Secured Floating Rate Notes due 2034 - 144A - GEM	US28623RAG39	08/Dec/2021	Listed	20/Oct/2034
ELEVATION CLO 2021-14, LTD	Class B Senior Secured Floating Rate Notes due 2034 - RegS - GEM	USG31127AD83	08/Dec/2021	Listed	20/Oct/2034
ELEVATION CLO 2021-15, LTD	Class X Senior Secured Floating Rate Notes due 2031 - 144A - GEM	US70469FAA12	03/Jan/2019	Listed	25/Jan/2031
ELEVATION CLO 2021-15, LTD	Class X Senior Secured Floating Rate Notes due 2031 - RegS - GEM	USG6963YAA85	03/Jan/2019	Listed	25/Jan/2031
ELEVATION CLO 2021-15, LTD	Subordinated Notes due 2031 - 144A - GEM	US70469GAC50	03/Jan/2019	Listed	25/Jan/2031
ELEVATION CLO 2021-15, LTD	Subordinated Notes due 2031 - RegS - GEM	USG6964AAB73	03/Jan/2019	Listed	25/Jan/2031
ELEVATION CLO 2021-15, LTD	U.S.\$240,000,000 Class A-1-R Senior Secured Floating Rate Notes due 2035 - 144A - GEM	US28623VAC37	04/Jan/2022	Listed	25/Jan/2035
ELEVATION CLO 2021-15, LTD	U.S.\$240,000,000 Class A-1-R Senior Secured Floating Rate Notes due 2035 - Reg S - GEM	USG3107RAB53	04/Jan/2022	Listed	25/Jan/2035
ELEVATION CLO 2021-15, LTD	U.S.\$42,600,000 Class B-R Senior Secured Floating Rate Notes due 2035 - 144A - GEM	US28623VAG41	04/Jan/2022	Listed	25/Jan/2035
ELEVATION CLO 2021-15, LTD	U.S.\$42,600,000 Class B-R Senior Secured Floating Rate Notes due 2035 - Reg S - GEM	USG3107RAD10	04/Jan/2022	Listed	25/Jan/2035
ELIZABETH FINANCE 2018 DAC	Class A Commercial Mortgage Backed Notes due 2028 - GEM	XS1857321183	28/Aug/2018	Listed	20/Jul/2028
ELIZABETH FINANCE 2018 DAC	Class B Commercial Mortgage Backed Notes due 2028 - GEM	XS1857321423	28/Aug/2018	Listed	20/Jul/2028
ELIZABETH FINANCE 2018 DAC	Class C Commercial Mortgage Backed Notes due 2028 - GEM	XS1857321779	28/Aug/2018	Listed	20/Jul/2028
ELIZABETH FINANCE 2018 DAC	Class D Commercial Mortgage Backed Notes due 2028 - GEM	XS1857322074	28/Aug/2018	Listed	20/Jul/2028
ELIZABETH FINANCE 2018 DAC	Class E Commercial Mortgage Backed Notes due 2028 - GEM	XS1857322314	28/Aug/2018	Listed	20/Jul/2028
ELLI FINANCE (UK) PLC	£350,000,000 8.750% Senior Secured Notes due 2019 - GEM	XS0794785633	13/Aug/2012	Suspended	15/Jun/2019



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ELLI INVESTMENTS LIMITED	£175,000,000 12.250% Senior Notes due 2020 - GEM	XS0794787175	13/Aug/2012	Suspended	15/Jun/2020
ELM B.V.	Class A USD 100,000,000 Floating Rate Credit Linked Secured Notes due 2024 - GEM	XS1910150884	18/Dec/2018	Listed	03/Jan/2024
ELM B.V.	Class A USD 5,000,000 Fixed Rate Notes due 23 January 2024 - GEM	XS2035395339	23/Sep/2019	Listed	23/Jan/2024
ELM B.V.	Class B USD 1,000,000 Floating Rate Notes due 23 January 2024 - GEM	XS2035562334	23/Sep/2019	Listed	23/Jan/2024
ELM B.V.	Class B USD 30,000,000 Floating Rate Credit Linked Secured Notes due 2024 - GEM	XS1910150967	18/Dec/2018	Listed	03/Jan/2024
ELM B.V.	Class C EUR 1,000,000 Fixed Rate Notes due 23 January 2024 - GEM	XS2035562763	23/Sep/2019	Listed	23/Jan/2024
ELM B.V.	Class C USD 150,000,000 Floating Rate Credit Linked Secured Notes due 2024 - GEM	XS1910151007	18/Dec/2018	Listed	03/Jan/2024
ELM B.V.	Class D USD 20,000,000 Floating Rate Credit Linked Secured Notes due 2024 - GEM	XS1910151189	18/Dec/2018	Listed	03/Jan/2024
ELM B.V.	EUR 750,000,000 Fixed Rate Resettable Perpetual Notes - GEM	XS2182055009	03/Jun/2020	Listed	
ELM B.V.	SERIES 191 - EUR 750000000 Fixed-to-Floating Rate Notes - GEM	XS1209031019	02/Apr/2015	Listed	
ELM B.V.	SERIES 229 USD 15,300,000 Extendable Secured Floating Rate Notes due 2024 - GEM	XS1516328314	29/Dec/2016	Listed	14/Feb/2024
ELM B.V.	SERIES 239 EUR38,000,000 Floating Rate Credit Linked Leveraged Notes due 2025 - GEM	XS1725526179	15/Dec/2017	Listed	19/Nov/2025
ELM B.V.	Series 244 JPY 1,000,000,000 Fixed Rate Notes due 2025 - GEM	XS1860993895	11/Sep/2018	Listed	26/Sep/2025
ELM B.V.	SERIES 255 - Class A USD 50,000,000 Floating Rate Credit Linked Secured Notes due 2024 - GEM	XS1972572371	03/Jul/2019	Listed	05/Jul/2024
ELM B.V.	SERIES 255 - Class B USD 25,000,000 Floating Rate Credit Linked Secured Notes due 2024 - GEM	XS1972572454	03/Jul/2019	Listed	05/Jul/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ELM B.V.	SERIES 255 - Class C USD 25,000,000 Floating Rate Credit Linked Secured Notes due 2024 - GEM	XS1972572298	03/Jul/2019	Listed	05/Jul/2024
ELM B.V.	SERIES 255 - Class D USD 25,000,000 Floating Rate Credit Linked Secured Notes due 2024 - GEM	XS1973699900	03/Jul/2019	Listed	05/Jul/2024
ELM B.V.	SERIES 255 - Class E USD 12,500,000 Floating Rate Credit Linked Secured Notes due 2024 - GEM	XS1973700096	03/Jul/2019	Listed	05/Jul/2024
ELM B.V.	SERIES 255 - Class F USD 12,500,000 Floating Rate Credit Linked Secured Notes due 2024 - GEM	XS1973700179	03/Jul/2019	Listed	05/Jul/2024
ELM B.V.	Series 257 - EUR 21,600,000 Secured Fixed Rate Notes due 2024 - GEM	XS2015229607	11/Sep/2019	Listed	25/Sep/2024
ELM B.V.	SERIES 258 USD 12,170,000 Fixed Rate Bond Linked Secured Notes due 2024 - GEM	XS2028885346	11/Sep/2019	Listed	23/Dec/2024
ELM B.V.	Series 261 - JPY 2,000,000,000 Fixed Rate Notes due 2027 - GEM	XS2066570818	19/Nov/2019	Listed	21/May/2027
ELM B.V.	SERIES 267 - Class A USD 30,000,000 Floating Rate Credit Linked Secured Notes due 2025 - GEM	XS2116390753	24/Mar/2020	Listed	05/Jan/2025
ELM B.V.	SERIES 267 - Class B USD 30,000,000 Floating Rate Credit Linked Secured Notes due 2025 - GEM	XS2116390670	24/Mar/2020	Listed	05/Jan/2025
ELM B.V.	SERIES 267 - Class C USD 30,000,000 Floating Rate Credit Linked Secured Notes due 2025 - GEM	XS2116390837	24/Mar/2020	Listed	05/Jan/2025
ELM B.V.	SERIES 267 - Class D USD 20,000,000 Floating Rate Credit Linked Secured Notes due 2025 - GEM	XS2116391058	24/Mar/2020	Listed	05/Jan/2025
ELM B.V.	SERIES 267 - Class E USD 20,000,000 Floating Rate Credit Linked Secured Notes due 2025 - GEM	XS2116390910	24/Mar/2020	Listed	05/Jan/2025
ELM B.V.	SERIES 269 - EUR 14,300,000 Secured Fixed Rate Notes due 2028 - GEM	XS2129751330	20/May/2020	Listed	22/May/2028
ELM B.V.	Series 270 - Class A USD 33,000,000 Fixed Rate Bond Linked Secured Notes due 2026 - GEM	XS2137114828	12/May/2020	Listed	20/Jan/2026



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ELM B.V.	Series 270 - Class B USD 33,000,000 Floating Rate Bond Linked Secured Notes due 2026 - GEM	XS2137115049	12/May/2020	Listed	20/Jan/2026
ELM B.V.	Series 289 - USD 60,000,000 Variable Rate Bond Linked Secured Notes due 2024 - GEM	XS2293560202	29/Apr/2021	Listed	18/Nov/2024
ELM B.V.	Series 293 - Class A USD 30,000,000 Fixed Rate Credit Linked Secured Notes due 2026 - GEM	XS2328014258	05/Jul/2021	Listed	05/Jul/2026
ELM B.V.	Series 293 - Class B USD 30,000,000 Fixed Rate Credit Linked Secured Notes due 2026 - GEM	XS2328014415	05/Jul/2021	Listed	05/Jul/2026
ELM B.V.	Series 293 - Class C USD 20,000,000 Fixed Rate Credit Linked Secured Notes due 2026 - GEM	XS2328014332	05/Jul/2021	Listed	05/Jul/2026
ELM B.V.	Series 293 - Class D USD 20,000,000 Fixed Rate Credit Linked Secured Notes due 2026 - GEM	XS2328014506	05/Jul/2021	Listed	05/Jul/2026
ELM B.V.	SERIES 301 - USD 50,000,000 Credit Linked Secured Notes Due 2024 - GEM	XS2378749605	18/Nov/2021	Listed	05/Jul/2024
ELM B.V.	Series 313 - Class A USD 50,000,000 Fixed Rate Credit Linked Secured Notes due 2024 - GEM	XS2480942494	30/Jun/2022	Listed	05/Jul/2024
ELM B.V.	Series 313 - Class B USD 25,000,000 Fixed Rate Credit Linked Secured Notes due 2024 - GEM	XS2480941926	30/Jun/2022	Listed	05/Jul/2024
ELM B.V.	Series 313 - Class C USD 25,000,000 Fixed Rate Credit Linked Secured Notes due 2024 - GEM	XS2480942064	30/Jun/2022	Listed	05/Jul/2024
ELM B.V.	Series 313 - Class D USD 25,000,000 Fixed Rate Credit Linked Secured Notes due 2024 - GEM	XS2480942577	30/Jun/2022	Listed	05/Jul/2024
ELM B.V.	Series 313 - Class E USD 12,500,000 Fixed Rate Credit Linked Secured Notes due 2024 - GEM	XS2480942148	30/Jun/2022	Listed	05/Jul/2024
ELM B.V.	Series 313 - Class F USD 12,500,000 Fixed Rate Credit Linked Secured Notes due 2024 - GEM	XS2480942221	30/Jun/2022	Listed	05/Jul/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ELM B.V.	Series 313 - Class G USD 30,000,000 Fixed Rate Credit Linked Secured Notes due 2024 - GEM	XS2480942650	30/Jun/2022	Listed	05/Jul/2024
ELM B.V.	Series 314 - Class A USD 30,000,000 Floating Rate Credit Linked Secured Notes due 2027 - GEM	XS2481683311	30/Jun/2022	Listed	05/Jul/2027
ELM B.V.	Series 314 - Class C USD 30,000,000 Floating Rate Credit Linked Secured Notes due 2027 - GEM	XS2481683584	30/Jun/2022	Listed	05/Jul/2027
ELM B.V.	Series 314 - Class D USD 20,000,000 Floating Rate Credit Linked Secured Notes due 2027 - GEM	XS2481683667	30/Jun/2022	Listed	05/Jul/2027
ELM B.V.	Series 314 - Class E USD 20,000,000 Floating Rate Credit Linked Secured Notes due 2027 - GEM	XS2481683741	30/Jun/2022	Listed	05/Jul/2027
ELM B.V.	SERIES 315 - Class A USD 30,000,000 Fixed Rate Credit Linked Secured Notes due 2027 - GEM	XS2481682933	30/Jun/2022	Listed	05/Jul/2027
ELM B.V.	SERIES 315 - Class B USD 30,000,000 Fixed Rate Credit Linked Secured Notes due 2027 - GEM	XS2481683071	30/Jun/2022	Listed	05/Jul/2027
ELM B.V.	SERIES 315 - Class C USD 20,000,000 Fixed Rate Credit Linked Secured Notes due 2027 - GEM	XS2481683154	30/Jun/2022	Listed	05/Jul/2027
ELM B.V.	SERIES 315 - Class D USD 20,000,000 Fixed Rate Credit Linked Secured Notes due 2027 - GEM	XS2481683238	30/Jun/2022	Listed	05/Jul/2027
ELM B.V.	Series 325 - Class A USD 15,000,000 Floating Rate Credit Linked Secured Notes due 2031 - GEM	XS2645244075	17/Aug/2023	Listed	05/Jan/2031
ELM B.V.	Series 325 - Class B USD 15,000,000 Floating Rate Credit Linked Secured Notes due 2031 - GEM	XS2645244158	17/Aug/2023	Listed	05/Jan/2031
ELM B.V.	Series 325 - Class C USD 20,000,000 Floating Rate Credit Linked Secured Notes due 2031 - GEM	XS2645244232	17/Aug/2023	Listed	05/Jan/2031
ELM B.V.	Series 325 - Class D USD 30,000,000 Floating Rate Credit Linked Secured Notes due 2031 - GEM	XS2645244315	17/Aug/2023	Listed	05/Jan/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ELM B.V.	Series 325 - Class E USD 30,000,000 Floating Rate Credit Linked Secured Notes due 2031 - GEM	XS2645244406	17/Aug/2023	Listed	05/Jan/2031
ELM B.V.	Series 325 - Class F USD 20,000,000 Floating Rate Credit Linked Secured Notes due 2031 - GEM	XS2645244588	17/Aug/2023	Listed	05/Jan/2031
ELM B.V.	Series 326 - Class A USD 30,000,000 Floating Rate Credit Linked Secured Notes due 2030 - GEM	XS2681944281	26/Sep/2023	Listed	05/Jul/2030
ELM B.V.	Series 326 - Class B USD 30,000,000 Floating Rate Credit Linked Secured Notes due 2030 - GEM	XS2681944364	26/Sep/2023	Listed	05/Jul/2030
ELM B.V.	Series 326 - Class C USD 20,000,000 Floating Rate Credit Linked Secured Notes due 2030 - GEM	XS2681944448	26/Sep/2023	Listed	05/Jul/2030
ELM B.V.	Series 326 - Class D USD 20,000,000 Floating Rate Credit Linked Secured Notes due 2030 - GEM	XS2681944521	26/Sep/2023	Listed	05/Jul/2030
ELM B.V.	Series: 312 - - Issue of USD 120,000,000 Floating Rate Credit Linked Secured Notes due 2027 - GEM	XS2480941769	30/Jun/2022	Listed	05/Jul/2027
ELM CORPORATE CREDIT DAC	Series 2018-1 - Issue of €197,000,000 Senior Secured Variable Funding Floating Rate Notes due 10 April 2026 - GEM	IE00BD9H2T55	26/Mar/2018	Listed	10/Apr/2026
ELM CORPORATE CREDIT DAC	Series 2018-1 - Issue of €86,000,000 Subordinated Secured Variable Funding Notes due 10 April 2026 - GEM	IE00BD9H2V77	26/Mar/2018	Listed	10/Apr/2026
ELM PARK CLO DESIGNATED ACTIVITY COMPANY	€11,000,000 Class A-2B Senior Secured Fixed Rate CM Exchangeable Non-Voting Notes due 2034 (144A) - GEM	XS2325162084	15/Apr/2021	Listed	15/Apr/2034
ELM PARK CLO DESIGNATED ACTIVITY COMPANY	€11,000,000 Class A-2B Senior Secured Fixed Rate CM Exchangeable Non-Voting Notes due 2034 (Reg S) - GEM	XS2325161516	15/Apr/2021	Listed	15/Apr/2034
ELM PARK CLO DESIGNATED ACTIVITY COMPANY	€11,000,000 Class A-2B Senior Secured Fixed Rate CM Non-Voting Notes due 2034 (144A) - GEM	XS2325161789	15/Apr/2021	Listed	15/Apr/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ELM PARK CLO DESIGNATED ACTIVITY COMPANY	€11,000,000 Class A-2B Senior Secured Fixed Rate CM Non-Voting Notes due 2034 (Reg S) - GEM	XS2325161433	15/Apr/2021	Listed	15/Apr/2034
ELM PARK CLO DESIGNATED ACTIVITY COMPANY	€11,000,000 Class A-2B Senior Secured Fixed Rate CM Voting Notes due 2034 (144A) - GEM	XS2325161862	15/Apr/2021	Listed	15/Apr/2034
ELM PARK CLO DESIGNATED ACTIVITY COMPANY	€11,000,000 Class A-2B Senior Secured Fixed Rate CM Voting Notes due 2034 (Reg S) - GEM	XS2325161607	15/Apr/2021	Listed	15/Apr/2034
ELM PARK CLO DESIGNATED ACTIVITY COMPANY	€119,000,000 Class A-1 Senior Secured Floating Rate CM Exchangeable Non-Voting Notes due 2034 (144A) - GEM	XS2325160542	15/Apr/2021	Listed	15/Apr/2034
ELM PARK CLO DESIGNATED ACTIVITY COMPANY	€119,000,000 Class A-1 Senior Secured Floating Rate CM Exchangeable Non-Voting Notes due 2034 (Reg S) - GEM	XS2325160203	15/Apr/2021	Listed	15/Apr/2034
ELM PARK CLO DESIGNATED ACTIVITY COMPANY	€119,000,000 Class A-1 Senior Secured Floating Rate CM Non-Voting Notes due 2034 (144A) - GEM	XS2325160468	15/Apr/2021	Listed	15/Apr/2034
ELM PARK CLO DESIGNATED ACTIVITY COMPANY	€119,000,000 Class A-1 Senior Secured Floating Rate CM Non-Voting Notes due 2034 (Reg S) - GEM	XS2325160112	15/Apr/2021	Listed	15/Apr/2034
ELM PARK CLO DESIGNATED ACTIVITY COMPANY	€119,000,000 Class A-1 Senior Secured Floating Rate CM Voting Notes due 2034 (144A) - GEM	XS2325160385	15/Apr/2021	Listed	15/Apr/2034
ELM PARK CLO DESIGNATED ACTIVITY COMPANY	€119,000,000 Class A-1 Senior Secured Floating Rate CM Voting Notes due 2034 (Reg S) - GEM	XS2325159965	15/Apr/2021	Listed	15/Apr/2034
ELM PARK CLO DESIGNATED ACTIVITY COMPANY	€12,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 (144A) - GEM	XS2325163561	15/Apr/2021	Listed	15/Apr/2034
ELM PARK CLO DESIGNATED ACTIVITY COMPANY	€12,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2325163645	15/Apr/2021	Listed	15/Apr/2034
ELM PARK CLO DESIGNATED ACTIVITY COMPANY	€2,500,000 Class X Senior Secured Floating Rate Notes due 2034 (144A) - GEM	XS2325160039	15/Apr/2021	Listed	15/Apr/2034
ELM PARK CLO DESIGNATED ACTIVITY COMPANY	€2,500,000 Class X Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	XS2325159882	15/Apr/2021	Listed	15/Apr/2034





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ELM PARK CLO DESIGNATED ACTIVITY COMPANY	€25,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 (144A) - GEM	XS2325163306	15/Apr/2021	Listed	15/Apr/2034
ELM PARK CLO DESIGNATED ACTIVITY COMPANY	€25,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2325163215	15/Apr/2021	Listed	15/Apr/2034
ELM PARK CLO DESIGNATED ACTIVITY COMPANY	€30,000,000 Class C Senior Secured Deferrable Floating Rate Exchangeable Non-Voting Notes due 2034 (144A) - GEM	XS2325163488	15/Apr/2021	Listed	15/Apr/2034
ELM PARK CLO DESIGNATED ACTIVITY COMPANY	€30,000,000 Class C Senior Secured Deferrable Floating Rate Exchangeable Non-Voting Notes due 2034 (Reg S) - GEM	XS2325163132	15/Apr/2021	Listed	15/Apr/2034
ELM PARK CLO DESIGNATED ACTIVITY COMPANY	€30,000,000 Class C Senior Secured Deferrable Floating Rate Non-Voting Notes due 2034 (144A) - GEM	XS2325163058	15/Apr/2021	Listed	15/Apr/2034
ELM PARK CLO DESIGNATED ACTIVITY COMPANY	€30,000,000 Class C Senior Secured Deferrable Floating Rate Non-Voting Notes due 2034 (Reg S) - GEM	XS2325162753	15/Apr/2021	Listed	15/Apr/2034
ELM PARK CLO DESIGNATED ACTIVITY COMPANY	€30,000,000 Class C Senior Secured Deferrable Floating Rate Voting Notes due 2034 (144A) - GEM	XS2325162910	15/Apr/2021	Listed	15/Apr/2034
ELM PARK CLO DESIGNATED ACTIVITY COMPANY	€30,000,000 Class C Senior Secured Deferrable Floating Rate Voting Notes due 2034 (Reg S) - GEM	XS2325162670	15/Apr/2021	Listed	15/Apr/2034
ELM PARK CLO DESIGNATED ACTIVITY COMPANY	€35,000,000 Class B Senior Secured Deferrable Floating Rate Exchangeable Non-Voting Notes due 2034 (144A) - GEM	XS2325162837	15/Apr/2021	Listed	15/Apr/2034
ELM PARK CLO DESIGNATED ACTIVITY COMPANY	€35,000,000 Class B Senior Secured Deferrable Floating Rate Exchangeable Non-Voting Notes due 2034 (Reg S) - GEM	XS2325162324	15/Apr/2021	Listed	15/Apr/2034
ELM PARK CLO DESIGNATED ACTIVITY COMPANY	€35,000,000 Class B Senior Secured Deferrable Floating Rate Non-Voting Notes due 2034 (144A) - GEM	XS2325162597	15/Apr/2021	Listed	15/Apr/2034
ELM PARK CLO DESIGNATED ACTIVITY COMPANY	€35,000,000 Class B Senior Secured Deferrable Floating Rate Non-Voting Notes due 2034 (Reg S) - GEM	XS2325162167	15/Apr/2021	Listed	15/Apr/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ELM PARK CLO DESIGNATED ACTIVITY COMPANY	€35,000,000 Class B Senior Secured Deferrable Floating Rate Voting Notes due 2034 (144A) - GEM	XS2325162241	15/Apr/2021	Listed	15/Apr/2034
ELM PARK CLO DESIGNATED ACTIVITY COMPANY	€35,000,000 Class B Senior Secured Deferrable Floating Rate Voting Notes due 2034 (Reg S) - GEM	XS2325161946	15/Apr/2021	Listed	15/Apr/2034
ELM PARK CLO DESIGNATED ACTIVITY COMPANY	€39,000,000 Class A-2A Senior Secured Floating Rate CM Exchangeable Non-Voting Notes due 2034 (144A) - GEM	XS2325161276	15/Apr/2021	Listed	15/Apr/2034
ELM PARK CLO DESIGNATED ACTIVITY COMPANY	€39,000,000 Class A-2A Senior Secured Floating Rate CM Exchangeable Non-Voting Notes due 2034 (Reg S) - GEM	XS2325160971	15/Apr/2021	Listed	15/Apr/2034
ELM PARK CLO DESIGNATED ACTIVITY COMPANY	€39,000,000 Class A-2A Senior Secured Floating Rate CM Non-Voting Notes due 2034 (144A) - GEM	XS2325161193	15/Apr/2021	Listed	15/Apr/2034
ELM PARK CLO DESIGNATED ACTIVITY COMPANY	€39,000,000 Class A-2A Senior Secured Floating Rate CM Non-Voting Notes due 2034 (Reg S) - GEM	XS2325160898	15/Apr/2021	Listed	15/Apr/2034
ELM PARK CLO DESIGNATED ACTIVITY COMPANY	€39,000,000 Class A-2A Senior Secured Floating Rate CM Voting Notes due 2034 (144A) - GEM	XS2325161359	15/Apr/2021	Listed	15/Apr/2034
ELM PARK CLO DESIGNATED ACTIVITY COMPANY	€39,000,000 Class A-2A Senior Secured Floating Rate CM Voting Notes due 2034 (Reg S) - GEM	XS2325160625	15/Apr/2021	Listed	15/Apr/2034
ELVA FUNDING PLC	Series 2004-7 - Series 2004-7 Secured Variable Interest Rate Notes due 2034 - GEM - GEM	XS0198075417	23/Aug/2004	Listed	30/Jun/2034
ELVA FUNDING PLC	Series 2004-8 - Series 2004-8 Secured Variable Interest Rate Notes due 2034 - GEM - GEM	XS0200855418	04/Oct/2004	Listed	30/Jun/2034
ELVA FUNDING PLC	Series 2005-1 - Series 2005-1 Secured Variable Interest Rate Notes due 2035 - GEM - GEM	XS0207398354	06/Jan/2005	Listed	28/Feb/2035
ELVA FUNDING PLC	Series 2021-15 - JPY 2,000,000,000 Secured Credit-Linked Fixed Rate Notes due 2026 - GEM	XS2359968984	15/Jul/2021	Listed	06/Jan/2026
ELVA FUNDING PLC	Series 2022-01 - JPY 5,000,000,000 Secured Credit-Linked Fixed Rate Notes due 2032 - GEM	XS2430285150	20/Jan/2022	Listed	05/Jan/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ELVA FUNDING PLC	Series 2022-02 - USD 200,000,000 Secured Floating Rate Notes due 2026 - GEM	XS2449344477	09/Mar/2022	Listed	21/Dec/2026
ELVA FUNDING PLC	Series 2022-03 - JPY 3,000,000,000 Secured Fixed Rate Notes due 2026 - GEM	XS2435114611	09/Feb/2022	Listed	21/Dec/2026
ELVA FUNDING PLC	Series 2022-04 - JPY 3,000,000,000 Secured Fixed Rate Notes due 2027 - GEM	XS2438622644	17/Feb/2022	Listed	23/Mar/2027
ELVA FUNDING PLC	Series 2022-06 - JPY 3,000,000,000 Secured Fixed Rate Notes due 2027. - GEM	XS2472660468	16/May/2022	Listed	21/Jun/2027
EMERALD BAY S.A.	Issue of Series 2023-02 USD 10,000,000 Floating Rate Secured Instruments due 2029 - GEM	XS2673790684	08/Sep/2023	Listed	30/Jul/2029
EMERALD BAY S.A.	Series 2020-03 - Issue of Fixed-to-Floating Rate Secured Instruments due 16 February 2038 - GEM	XS2198806775	15/Jul/2020	Listed	16/Feb/2038
EMERALD BAY S.A.	Series 2023-03 - Issue of USD 10,000,000 Floating Rate Secured Instruments due 2030 - GEM	XS2700207710	12/Oct/2023	Listed	31/Jan/2030
EMERALD CAPITAL DESIGNATED ACTIVITY COMPANY	2017-05 - SAR 134,370,000 Secured Fixed Rate Notes due 2025 - GEM	XS1678362838	13/Sep/2017	Listed	05/Jul/2025
EMERALD ITALY 2019 S.R.L.	€10,254,000 CLASS D COMMERCIAL MORTGAGE BACKED NOTES DUE 2030 - GEM	IT0005387979	07/Nov/2019	Listed	24/Sep/2030
EMERALD ITALY 2019 S.R.L.	€13,300,000 CLASS B COMMERCIAL MORTGAGE BACKED NOTES DUE 2030 - GEM	IT0005387953	07/Nov/2019	Listed	24/Sep/2030
EMERALD ITALY 2019 S.R.L.	€19,950,000 CLASS C COMMERCIAL MORTGAGE BACKED NOTES DUE 2030 - GEM	IT0005387961	07/Nov/2019	Listed	24/Sep/2030
EMERALD ITALY 2019 S.R.L.	€5,292,000 CLASS R COMMERCIAL MORTGAGE BACKED NOTES DUE 2030 - GEM	IT0005387987	07/Nov/2019	Listed	24/Sep/2030
EMERALD ITALY 2019 S.R.L.	€57,000,000 CLASS A COMMERCIAL MORTGAGE BACKED NOTES DUE 2030 - GEM	IT0005387896	07/Nov/2019	Listed	24/Sep/2030
EMIRATES REIT SUKUK II LIMITED	U.S.\$324,000,000 Secured Trust Certificates due 2024 (Restricted) - GEM	XS2556254899	12/Dec/2022	Listed	12/Dec/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
EMIRATES REIT SUKUK II LIMITED	U.S.\$324,000,000 Secured Trust Certificates due 2024 (Unrestricted) - GEM	XS2556254626	12/Dec/2022	Listed	12/Dec/2024
ENDEAVOUR MINING PLC	U.S. \$500,000,000 5.000% Senior Notes due 2026 - GEM	USG3R41AAA47	14/Oct/2021	Listed	14/Oct/2026
ENERGO-PRO A.S.	EUR 300,000,000 4.262 per cent. Guaranteed Notes due 2035 - GEM	XS2656461667	27/Jul/2023	Listed	27/Jul/2035
ENERGO-PRO A.S.	U.S.\$300,000,000 11.00 per cent. Guaranteed Notes due 2028 - GEM	XS2706258352	02/Nov/2023	Listed	02/Nov/2028
ENERGO-PRO A.S.	U.S.\$435,000,000 8.500 per cent. Guaranteed Notes due 2027 - GEM	XS2412048550	04/Feb/2022	Listed	04/Feb/2027
ENGENERA GREEN BONDS PLC	Series 1 - Issue of £50,000,000 of notes, Engenera Green Bonds EGB1 - GEM	GB00BKLWYD53	01/Nov/2019	Listed	01/Nov/2024
ENGIE	€500,000,000 Undated Non-Call 6 Years Deeply Subordinated Fixed Rate Resettable Notes - GEM	FR0013431244	08/Jul/2019	Listed	
EOS (EUROPEAN LOAN CONDUIT NO.35) DESIGNATED ACTIVITY COMPANY	€100,000 Class X Commercial Mortgage Backed Notes due 2029 - GEM	XS2008991726	08/Jul/2019	Listed	23/Apr/2029
EOS (EUROPEAN LOAN CONDUIT NO.35) DESIGNATED ACTIVITY COMPANY	€14,600,000 Class RFN Commercial Mortgage Backed Floating Rate Notes due 2029 - GEM	XS2008990751	08/Jul/2019	Listed	23/Apr/2029
EOS (EUROPEAN LOAN CONDUIT NO.35) DESIGNATED ACTIVITY COMPANY	€174,300,000 Class A Commercial Mortgage Backed Floating Rate Notes due 2029 - GEM	XS2008990918	08/Jul/2019	Listed	23/Apr/2029
EOS (EUROPEAN LOAN CONDUIT NO.35) DESIGNATED ACTIVITY COMPANY	€19,900,000 Class D Commercial Mortgage Backed Floating Rate Notes due 2029 - GEM	XS2008991569	08/Jul/2019	Listed	23/Apr/2029
EOS (EUROPEAN LOAN CONDUIT NO.35) DESIGNATED ACTIVITY COMPANY	€40,000,000 Class B Commercial Mortgage Backed Floating Rate Notes due 2029 - GEM	XS2008991130	08/Jul/2019	Listed	23/Apr/2029
EOS (EUROPEAN LOAN CONDUIT NO.35) DESIGNATED ACTIVITY COMPANY	€42,300,000 Class C Commercial Mortgage Backed Floating Rate Notes due 2029 - GEM	XS2008991304	08/Jul/2019	Listed	23/Apr/2029
EP INFRASTRUCTURE, A.S	EUR600,000,000 1.698 per cent. notes due 2026 - GEM	XS2034622048	30/Jul/2019	Listed	30/Jul/2026
EQUITABLE FINANCIAL LIFE GLOBAL FUNDING	Series 2021-5 - €500,000,000 0.600% Fixed Rate Notes due 2028 - GEM	XS2353478063	17/Jun/2021	Listed	16/Jun/2028



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
EQUITABLE FINANCIAL LIFE GLOBAL FUNDING	Series 2023-2 - £300,000,000 6.375% Fixed Rate Notes due June 2028 - GEM	XS2629462586	02/Jun/2023	Listed	02/Jun/2028
ERNA S.R.L.	Class A Commercial Mortgage Backed Floating Rate Notes due 2031 - GEM	IT0005373029	04/Jun/2019	Listed	25/Jul/2031
ERNA S.R.L.	Class B Commercial Mortgage Backed Floating Rate Notes due 2031 - GEM	IT0005373037	04/Jun/2019	Listed	25/Jul/2031
ERNA S.R.L.	Class C Commercial Mortgage Backed Floating Rate Notes due 2031 - GEM	IT0005373045	04/Jun/2019	Listed	25/Jul/2031
ERNA S.R.L.	Class Z Commercial Mortgage Backed Floating Rate Notes due 2031 - GEM	IT0005373052	04/Jun/2019	Listed	25/Jul/2031
ESURE GROUP PLC	£75,000,000 Fixed Rate Reset Perpetual Restricted Tier 1 Contingent Convertible Notes - GEM	XS2361739415	29/Jul/2021	Listed	
ESURE GROUP PLC	Issue of GBP 100,000,000 12.000 per cent. Reset Subordinated Notes due 2033 - GEM	XS2631268401	20/Jun/2023	Listed	20/Dec/2033
EURO-GALAXY III CLO DESIGNATED ACTIVITY COMPANY	Subordinated Notes due 2034 - 144A - GEM	XS0996673462	17/Dec/2013	Listed	24/Apr/2034
EURO-GALAXY III CLO DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2034 - 144A - GEM	XS2305240843	24/Mar/2021	Listed	24/Apr/2034
EURO-GALAXY III CLO DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2034 - RegS - GEM	XS2305240173	24/Mar/2021	Listed	24/Apr/2034
EURO-GALAXY III CLO DESIGNATED ACTIVITY COMPANY	Class B-1 Senior Secured Fixed Rate Notes due 2034 - 144A - GEM	XS2305240926	24/Mar/2021	Listed	24/Apr/2034
EURO-GALAXY III CLO DESIGNATED ACTIVITY COMPANY	Class B-1 Senior Secured Fixed Rate Notes due 2034 - RegS - GEM	XS2305240256	24/Mar/2021	Listed	24/Apr/2034
EURO-GALAXY III CLO DESIGNATED ACTIVITY COMPANY	Class B-2 Senior Secured Floating Rate Notes due 2034 - 144A - GEM	XS2305241064	24/Mar/2021	Listed	24/Apr/2034
EURO-GALAXY III CLO DESIGNATED ACTIVITY COMPANY	Class B-2 Senior Secured Floating Rate Notes due 2034 - RegS - GEM	XS2305240330	24/Mar/2021	Listed	24/Apr/2034
EURO-GALAXY III CLO DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	XS2305241148	24/Mar/2021	Listed	24/Apr/2034
EURO-GALAXY III CLO DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2034 - RegS - GEM	XS2305240413	24/Mar/2021	Listed	24/Apr/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
EURO-GALAXY III CLO DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	XS2305241221	24/Mar/2021	Listed	24/Apr/2034
EURO-GALAXY III CLO DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2034 - RegS - GEM	XS2305240504	24/Mar/2021	Listed	24/Apr/2034
EURO-GALAXY III CLO DESIGNATED ACTIVITY COMPANY	Class E Senior Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	XS2305241494	24/Mar/2021	Listed	24/Apr/2034
EURO-GALAXY III CLO DESIGNATED ACTIVITY COMPANY	Class E Senior Secured Deferrable Floating Rate Notes due 2034 - RegS - GEM	XS2305240686	24/Mar/2021	Listed	24/Apr/2034
EURO-GALAXY III CLO DESIGNATED ACTIVITY COMPANY	Class F Senior Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	XS2305241577	24/Mar/2021	Listed	24/Apr/2034
EURO-GALAXY III CLO DESIGNATED ACTIVITY COMPANY	Class F Senior Secured Deferrable Floating Rate Notes due 2034 - RegS - GEM	XS2305240769	24/Mar/2021	Listed	24/Apr/2034
EURO-GALAXY III CLO DESIGNATED ACTIVITY COMPANY	Subordinated Notes due 2034 - RegS - GEM	XS0996455639	17/Dec/2013	Listed	24/Apr/2034
EURO-GALAXY IV CLO DESIGNATED ACTIVITY COMPANY	€18,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034- 144A - GEM	XS2346857670	07/Jul/2021	Listed	30/Jul/2034
EURO-GALAXY IV CLO DESIGNATED ACTIVITY COMPANY	€18,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034- Reg S - GEM	XS2346857324	07/Jul/2021	Listed	30/Jul/2034
EURO-GALAXY IV CLO DESIGNATED ACTIVITY COMPANY	€19,200,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034- 144A - GEM	XS2346857084	07/Jul/2021	Listed	30/Jul/2034
EURO-GALAXY IV CLO DESIGNATED ACTIVITY COMPANY	€19,200,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034- Reg S - GEM	XS2346856862	07/Jul/2021	Listed	30/Jul/2034
EURO-GALAXY IV CLO DESIGNATED ACTIVITY COMPANY	€198,400,000 Class A Senior Secured Floating Rate Notes due 2034 - 144A - GEM	XS2346856607	07/Jul/2021	Listed	30/Jul/2034
EURO-GALAXY IV CLO DESIGNATED ACTIVITY COMPANY	€198,400,000 Class A Senior Secured Floating Rate Notes due 2034 - Reg S - GEM	XS2346856516	07/Jul/2021	Listed	30/Jul/2034
EURO-GALAXY IV CLO DESIGNATED ACTIVITY COMPANY	€22,400,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034- 144A - GEM	XS2346857167	07/Jul/2021	Listed	30/Jul/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
EURO-GALAXY IV CLO DESIGNATED ACTIVITY COMPANY	€22,400,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034- Reg S - GEM	XS2346857241	07/Jul/2021	Listed	30/Jul/2034
EURO-GALAXY IV CLO DESIGNATED ACTIVITY COMPANY	€30,400,000 Class B Senior Secured Floating Rate Notes due 2034- 144A - GEM	XS2346856946	07/Jul/2021	Listed	30/Jul/2034
EURO-GALAXY IV CLO DESIGNATED ACTIVITY COMPANY	€30,400,000 Class B Senior Secured Floating Rate Notes due 2034- Reg S - GEM	XS2346856789	07/Jul/2021	Listed	30/Jul/2034
EURO-GALAXY IV CLO DESIGNATED ACTIVITY COMPANY	€38,400,000 Subordinated Notes due 2034 - 144A - GEM	XS1236654064	30/Jun/2015	Listed	30/Jul/2034
EURO-GALAXY IV CLO DESIGNATED ACTIVITY COMPANY	€8,700,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034- 144A - GEM	XS2346857753	07/Jul/2021	Listed	30/Jul/2034
EURO-GALAXY IV CLO DESIGNATED ACTIVITY COMPANY	€8,700,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034- Reg S - GEM	XS2346857597	07/Jul/2021	Listed	30/Jul/2034
EURO-GALAXY IV CLO DESIGNATED ACTIVITY COMPANY	EUR 1,500,000 Class X-R Senior Secured Floating Rates Notes due 2030 - (144A) - GEM	XS1577955898	31/Jul/2017	Listed	30/Jul/2030
EURO-GALAXY IV CLO DESIGNATED ACTIVITY COMPANY	EUR 1,500,000 Class X-R Senior Secured Floating Rates Notes due 2030 - (Reg S) - GEM	XS1577960039	31/Jul/2017	Listed	30/Jul/2030
EURO-GALAXY IV CLO DESIGNATED ACTIVITY COMPANY	EUR 22,100,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2030- CM Non-Voting Notes - (Reg S) - GEM	XS1577956862	31/Jul/2017	Listed	30/Jul/2030
EURO-GALAXY IV CLO DESIGNATED ACTIVITY COMPANY	EUR 38400000 Subordinated Notes due 2034 - GEM	XS1236648926	30/Jun/2015	Listed	30/Jul/2034
EURO-GALAXY V CLO DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2034 - 144A - GEM	XS2290520639	10/Feb/2021	Listed	15/Feb/2034
EURO-GALAXY V CLO DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2034 - RegS - GEM	XS2290520555	10/Feb/2021	Listed	15/Feb/2034
EURO-GALAXY V CLO DESIGNATED ACTIVITY COMPANY	Class B Senior Secured Floating Rate Notes due 2034 - 144A - GEM	XS2290520712	10/Feb/2021	Listed	15/Feb/2034
EURO-GALAXY V CLO DESIGNATED ACTIVITY COMPANY	Class B Senior Secured Floating Rate Notes due 2034 - RegS - GEM	XS2290520803	10/Feb/2021	Listed	15/Feb/2034
EURO-GALAXY V CLO DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	XS2290521108	10/Feb/2021	Listed	15/Feb/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
EURO-GALAXY V CLO DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2034 - RegS - GEM	XS2290520985	10/Feb/2021	Listed	15/Feb/2034
EURO-GALAXY V CLO DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	XS2290521280	10/Feb/2021	Listed	15/Feb/2034
EURO-GALAXY V CLO DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2034 - RegS - GEM	XS2290521017	10/Feb/2021	Listed	15/Feb/2034
EURO-GALAXY V CLO DESIGNATED ACTIVITY COMPANY	Class E Senior Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	XS2290521363	10/Feb/2021	Listed	15/Feb/2034
EURO-GALAXY V CLO DESIGNATED ACTIVITY COMPANY	Class E Senior Secured Deferrable Floating Rate Notes due 2034 - RegS - GEM	XS2290521447	10/Feb/2021	Listed	15/Feb/2034
EURO-GALAXY V CLO DESIGNATED ACTIVITY COMPANY	Class F Senior Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	XS2290521793	10/Feb/2021	Listed	15/Feb/2034
EURO-GALAXY V CLO DESIGNATED ACTIVITY COMPANY	Class F Senior Secured Deferrable Floating Rate Notes due 2034 - RegS - GEM	XS2290521520	10/Feb/2021	Listed	15/Feb/2034
EURO-GALAXY V CLO DESIGNATED ACTIVITY COMPANY	EUR 43,600,000 Subordinated Notes due 2030 – 144A - GEM	XS1405766970	10/Nov/2016	Listed	15/Feb/2034
EURO-GALAXY V CLO DESIGNATED ACTIVITY COMPANY	EUR 43,600,000 Subordinated Notes due 2030 – RegS - GEM	XS1405767192	10/Nov/2016	Listed	15/Feb/2034
EURO-GALAXY VI CLO DESIGNATED ACTIVITY COMPANY	EUR 12,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS1766836354	28/Mar/2018	Listed	11/Apr/2031
EURO-GALAXY VI CLO DESIGNATED ACTIVITY COMPANY	EUR 12,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS1766835893	28/Mar/2018	Listed	11/Apr/2031
EURO-GALAXY VI CLO DESIGNATED ACTIVITY COMPANY	EUR 12,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2031 - CM Non-Voting Notes - 144A - GEM	XS1766836271	28/Mar/2018	Listed	11/Apr/2031
EURO-GALAXY VI CLO DESIGNATED ACTIVITY COMPANY	EUR 12,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2031 - CM Non-Voting Notes - Reg S - GEM	XS1766835620	28/Mar/2018	Listed	11/Apr/2031





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
EURO-GALAXY VI CLO DESIGNATED ACTIVITY COMPANY	EUR 12,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2031 - CM Voting Notes - 144A - GEM	XS1766836511	28/Mar/2018	Listed	11/Apr/2031
EURO-GALAXY VI CLO DESIGNATED ACTIVITY COMPANY	EUR 12,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2031 - CM Voting Notes - Reg S - GEM	XS1766835976	28/Mar/2018	Listed	11/Apr/2031
EURO-GALAXY VI CLO DESIGNATED ACTIVITY COMPANY	EUR 12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	XS1766838210	28/Mar/2018	Listed	11/Apr/2031
EURO-GALAXY VI CLO DESIGNATED ACTIVITY COMPANY	EUR 12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2031 - Reg S - GEM	XS1766838137	28/Mar/2018	Listed	11/Apr/2031
EURO-GALAXY VI CLO DESIGNATED ACTIVITY COMPANY	EUR 22,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS1766836941	28/Mar/2018	Listed	11/Apr/2031
EURO-GALAXY VI CLO DESIGNATED ACTIVITY COMPANY	EUR 22,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS1766836602	28/Mar/2018	Listed	11/Apr/2031
EURO-GALAXY VI CLO DESIGNATED ACTIVITY COMPANY	EUR 22,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Notes - 144A - GEM	XS1766836784	28/Mar/2018	Listed	11/Apr/2031
EURO-GALAXY VI CLO DESIGNATED ACTIVITY COMPANY	EUR 22,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Notes - Reg S - GEM	XS1766836438	28/Mar/2018	Listed	11/Apr/2031
EURO-GALAXY VI CLO DESIGNATED ACTIVITY COMPANY	EUR 22,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 - CM Voting Notes - 144A - GEM	XS1766837162	28/Mar/2018	Listed	11/Apr/2031
EURO-GALAXY VI CLO DESIGNATED ACTIVITY COMPANY	EUR 22,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 - CM Voting Notes - Reg S - GEM	XS1766836867	28/Mar/2018	Listed	11/Apr/2031
EURO-GALAXY VI CLO DESIGNATED ACTIVITY COMPANY	EUR 22,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS1766837675	28/Mar/2018	Listed	11/Apr/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
EURO-GALAXY VI CLO DESIGNATED ACTIVITY COMPANY	EUR 22,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS1766837246	28/Mar/2018	Listed	11/Apr/2031
EURO-GALAXY VI CLO DESIGNATED ACTIVITY COMPANY	EUR 22,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Notes - 144A - GEM	XS1766837329	28/Mar/2018	Listed	11/Apr/2031
EURO-GALAXY VI CLO DESIGNATED ACTIVITY COMPANY	EUR 22,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Notes - Reg S - GEM	XS1766837089	28/Mar/2018	Listed	11/Apr/2031
EURO-GALAXY VI CLO DESIGNATED ACTIVITY COMPANY	EUR 22,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 - CM Voting Notes - 144A - GEM	XS1766837832	28/Mar/2018	Listed	11/Apr/2031
EURO-GALAXY VI CLO DESIGNATED ACTIVITY COMPANY	EUR 22,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 - CM Voting Notes - Reg S - GEM	XS1766837592	28/Mar/2018	Listed	11/Apr/2031
EURO-GALAXY VI CLO DESIGNATED ACTIVITY COMPANY	EUR 245,500,000 Class A Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS1766834904	28/Mar/2018	Listed	11/Apr/2031
EURO-GALAXY VI CLO DESIGNATED ACTIVITY COMPANY	EUR 245,500,000 Class A Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS1766834490	28/Mar/2018	Listed	11/Apr/2031
EURO-GALAXY VI CLO DESIGNATED ACTIVITY COMPANY	EUR 245,500,000 Class A Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Notes - 144A - GEM	XS1766834813	28/Mar/2018	Listed	11/Apr/2031
EURO-GALAXY VI CLO DESIGNATED ACTIVITY COMPANY	EUR 245,500,000 Class A Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Notes - Reg S - GEM	XS1766834656	28/Mar/2018	Listed	11/Apr/2031
EURO-GALAXY VI CLO DESIGNATED ACTIVITY COMPANY	EUR 245,500,000 Class A Senior Secured Floating Rate Notes due 2031 - CM Voting Notes - 144A - GEM	XS1766834730	28/Mar/2018	Listed	11/Apr/2031
EURO-GALAXY VI CLO DESIGNATED ACTIVITY COMPANY	EUR 245,500,000 Class A Senior Secured Floating Rate Notes due 2031 - CM Voting Notes - Reg S - GEM	XS1766834573	28/Mar/2018	Listed	11/Apr/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
EURO-GALAXY VI CLO DESIGNATED ACTIVITY COMPANY	EUR 27,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	XS1766837758	28/Mar/2018	Listed	11/Apr/2031
EURO-GALAXY VI CLO DESIGNATED ACTIVITY COMPANY	EUR 27,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2031 - Reg S - GEM	XS1766837915	28/Mar/2018	Listed	11/Apr/2031
EURO-GALAXY VI CLO DESIGNATED ACTIVITY COMPANY	EUR 30,500,000 Class B-1 Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS1766835463	28/Mar/2018	Listed	11/Apr/2031
EURO-GALAXY VI CLO DESIGNATED ACTIVITY COMPANY	EUR 30,500,000 Class B-1 Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS1766835208	28/Mar/2018	Listed	11/Apr/2031
EURO-GALAXY VI CLO DESIGNATED ACTIVITY COMPANY	EUR 30,500,000 Class B-1 Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Notes - 144A - GEM	XS1766835380	28/Mar/2018	Listed	11/Apr/2031
EURO-GALAXY VI CLO DESIGNATED ACTIVITY COMPANY	EUR 30,500,000 Class B-1 Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Notes - Reg S - GEM	XS1766835117	28/Mar/2018	Listed	11/Apr/2031
EURO-GALAXY VI CLO DESIGNATED ACTIVITY COMPANY	EUR 30,500,000 Class B-1 Senior Secured Floating Rate Notes due 2031 - CM Voting Notes - 144A - GEM	XS1766835547	28/Mar/2018	Listed	11/Apr/2031
EURO-GALAXY VI CLO DESIGNATED ACTIVITY COMPANY	EUR 30,500,000 Class B-1 Senior Secured Floating Rate Notes due 2031 - CM Voting Notes - Reg S - GEM	XS1766835034	28/Mar/2018	Listed	11/Apr/2031
EURO-GALAXY VI CLO DESIGNATED ACTIVITY COMPANY	EUR 39,000,000 Subordinated Notes due 2031 - 144A - GEM	XS1766838301	28/Mar/2018	Listed	11/Apr/2031
EURO-GALAXY VI CLO DESIGNATED ACTIVITY COMPANY	EUR 39,000,000 Subordinated Notes due 2031 - RegS - GEM	XS1766838053	28/Mar/2018	Listed	11/Apr/2031
EURO-GALAXY VII CLO DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2035 - 144A - GEM	XS2337237114	20/May/2021	Listed	25/Apr/2035
EURO-GALAXY VII CLO DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2035 - Reg S - GEM	XS2337236496	20/May/2021	Listed	25/Apr/2035
EURO-GALAXY VII CLO DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2035 - 144A - GEM	XS2337237460	20/May/2021	Listed	25/Apr/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
EURO-GALAXY VII CLO DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2035 - Reg S - GEM	XS2337236819	20/May/2021	Listed	25/Apr/2035
EURO-GALAXY VII CLO DESIGNATED ACTIVITY COMPANY	€20,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2035 - 144A - GEM	XS2337237544	20/May/2021	Listed	25/Apr/2035
EURO-GALAXY VII CLO DESIGNATED ACTIVITY COMPANY	€20,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2035 - Reg S - GEM	XS2337236736	20/May/2021	Listed	25/Apr/2035
EURO-GALAXY VII CLO DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2035 - 144A - GEM	XS2337236900	20/May/2021	Listed	25/Apr/2035
EURO-GALAXY VII CLO DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2035 - Reg S - GEM	XS2337236140	20/May/2021	Listed	25/Apr/2035
EURO-GALAXY VII CLO DESIGNATED ACTIVITY COMPANY	€25,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 - 144A - GEM	XS2337237205	20/May/2021	Listed	25/Apr/2035
EURO-GALAXY VII CLO DESIGNATED ACTIVITY COMPANY	€25,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 - Reg S - GEM	XS2337236579	20/May/2021	Listed	25/Apr/2035
EURO-GALAXY VII CLO DESIGNATED ACTIVITY COMPANY	€28,000,000 Class B-1 Senior Secured Floating Rate Notes due 2035 - Reg S - GEM	XS2337236223	20/May/2021	Listed	25/Apr/2035
EURO-GALAXY VII CLO DESIGNATED ACTIVITY COMPANY	€28,000,000 Class B-1 Senior Secured Floating Rate Notes due 2035- 144A - GEM	XS2337237031	20/May/2021	Listed	25/Apr/2035
EURO-GALAXY VII CLO DESIGNATED ACTIVITY COMPANY	€29,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 - 144A - GEM	XS2337237387	20/May/2021	Listed	25/Apr/2035
EURO-GALAXY VII CLO DESIGNATED ACTIVITY COMPANY	€29,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 - Reg S - GEM	XS2337236652	20/May/2021	Listed	25/Apr/2035
EURO-GALAXY VII CLO DESIGNATED ACTIVITY COMPANY	Class Z Notes due 2035 - 144A - GEM	XS1964656265	25/Apr/2019	Listed	25/Jul/2035
EURO-GALAXY VII CLO DESIGNATED ACTIVITY COMPANY	Class Z Notes due 2035 - Reg S - GEM	XS1964655960	25/Apr/2019	Listed	25/Jul/2035
EURO-GALAXY VII CLO DESIGNATED ACTIVITY COMPANY	Subordinated Notes due 2035 - 144A - GEM	XS1963484412	25/Apr/2019	Listed	25/Jul/2035
EURO-GALAXY VII CLO DESIGNATED ACTIVITY COMPANY	Subordinated Notes due 2035- Reg S - GEM	XS1963484255	25/Apr/2019	Listed	25/Jul/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
EUROVITA ASSICURAZIONI S.P.A.	EUR 40000000 Fixed Rate Subordinated Notes due 22 December 2025 - GEM	XS1325091152	22/Dec/2015	Listed	22/Dec/2025
EUROVITA S.P.A.	€115,000,000 Fixed Rate Subordinated Notes due 21 February 2030 - GEM	XS2019977557	06/Aug/2019	Listed	21/Feb/2030
EVOCA S.P.A	€550,000,000 Floating Rate Senior Secured Notes due 2026 (Regulation S) - GEM	XS2069326861	15/Nov/2019	Listed	01/Nov/2026
EVOCA S.P.A	€550,000,000 Floating Rate Senior Secured Notes due 2026 (Rule 144A) - GEM	XS2069327083	15/Nov/2019	Listed	01/Nov/2026
EXPERIAN EUROPE DESIGNATED ACTIVITY COMPANY	Series 8 - Issue of EUR 500,000,000 1.560 per cent. Notes due 16 May 2031 - GEM	XS2444263102	17/Feb/2022	Listed	16/May/2031
EXPERIAN FINANCE PLC	Series 4 - Issue of EUR 500,000,000 1.375 per cent. Senior Notes due 25 June 2026 - GEM	XS1621351045	25/May/2017	Listed	25/Jun/2026
EXPERIAN FINANCE PLC	Series 5 - Issue of GBP 400,000,000 2.125 per cent. Senior Notes due 27 September 2024 - GEM	XS1846741228	27/Jun/2018	Listed	27/Sep/2024
EXPERIAN FINANCE PLC	Series 6 - Issue of GBP 400,000,000 3.250 per cent. Senior Unsecured Notes due 7 April 2032 - GEM	XS2150090764	07/Apr/2020	Listed	07/Apr/2032
EXPERIAN FINANCE PLC	Series 7 - Issue of GBP 400,000,000 0.739 per cent. Notes due 2025 - GEM	XS2237991240	05/Oct/2020	Listed	29/Oct/2025
EXPERIAN FINANCE PLC	U.S.\$750,000,000 2.750 per cent. Senior Notes due 2030 (Regulation S) - GEM	USG3257NAH91	10/Dec/2019	Listed	08/Mar/2030
EXPERIAN FINANCE PLC	U.S.\$750,000,000 2.750 per cent. Senior Notes due 2030 (Rule 144A) - GEM	US30217AAC71	10/Dec/2019	Listed	08/Mar/2030
EXPERIAN FINANCE PLC	USD 500,000,000 4.250 per cent. Senior Notes due 2029 - GEM	USG3257NAG19	31/Jan/2019	Listed	01/Feb/2029
F NPL DAC	Asset-Backed Securities due 31 January 2059 - GEM	IE00BK6R9T62	21/May/2019	Listed	31/Jan/2059
F NPL MA DAC	EUR 2,000,000,000 Asset-Backed Securities due 31 January 2059 - GEM	IE00BKT1CT66	24/Feb/2020	Listed	31/Jan/2059
FACULTAS CRE INVESTMENTS (IRELAND) DESIGNATED ACTIVITY COMPANY	GBP 52,568,167 Note due 3 June 2044 - GEM	IE00BNFXBC35	20/Jun/2014	Listed	03/Jun/2044
FAIR OAKS LOAN FUNDING I DESIGNATED ACTIVITY COMPANY	€10,500,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 144A - GEM	XS2332240659	12/May/2021	Listed	15/Apr/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
FAIR OAKS LOAN FUNDING I DESIGNATED ACTIVITY COMPANY	€10,500,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 Reg S - GEM	XS2332241038	12/May/2021	Listed	15/Apr/2034
FAIR OAKS LOAN FUNDING I DESIGNATED ACTIVITY COMPANY	€18,200,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 144A - GEM	XS2332240816	12/May/2021	Listed	15/Apr/2034
FAIR OAKS LOAN FUNDING I DESIGNATED ACTIVITY COMPANY	€18,200,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 Reg S - GEM	XS2332240220	12/May/2021	Listed	15/Apr/2034
FAIR OAKS LOAN FUNDING I DESIGNATED ACTIVITY COMPANY	€2,000,000 Class X Senior Secured Floating Rate Notes due 2034 144A - GEM	XS2332239214	12/May/2021	Listed	15/Apr/2034
FAIR OAKS LOAN FUNDING I DESIGNATED ACTIVITY COMPANY	€2,000,000 Class X Senior Secured Floating Rate Notes due 2034 Reg S - GEM	XS2332239644	12/May/2021	Listed	15/Apr/2034
FAIR OAKS LOAN FUNDING I DESIGNATED ACTIVITY COMPANY	€21,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 144A - GEM	XS2332240733	12/May/2021	Listed	15/Apr/2034
FAIR OAKS LOAN FUNDING I DESIGNATED ACTIVITY COMPANY	€21,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 Reg S - GEM	XS2332240576	12/May/2021	Listed	15/Apr/2034
FAIR OAKS LOAN FUNDING I DESIGNATED ACTIVITY COMPANY	€217,000,000 Class A Senior Secured Floating Rate Notes due 2034 144A - GEM	XS2332240063	12/May/2021	Listed	15/Apr/2034
FAIR OAKS LOAN FUNDING I DESIGNATED ACTIVITY COMPANY	€217,000,000 Class A Senior Secured Floating Rate Notes due 2034 Reg S - GEM	XS2332239727	12/May/2021	Listed	15/Apr/2034
FAIR OAKS LOAN FUNDING I DESIGNATED ACTIVITY COMPANY	€24,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 144A - GEM	XS2332239990	12/May/2021	Listed	15/Apr/2034
FAIR OAKS LOAN FUNDING I DESIGNATED ACTIVITY COMPANY	€24,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 Reg S - GEM	XS2332240493	12/May/2021	Listed	15/Apr/2034
FAIR OAKS LOAN FUNDING I DESIGNATED ACTIVITY COMPANY	€35,000,000 Class B Senior Secured Floating Rate Notes due 2034 144A - GEM	XS2332240147	12/May/2021	Listed	15/Apr/2034
FAIR OAKS LOAN FUNDING I DESIGNATED ACTIVITY COMPANY	€35,000,000 Class B Senior Secured Floating Rate Notes due 2034 Reg S - GEM	XS2332239560	12/May/2021	Listed	15/Apr/2034
FAIR OAKS LOAN FUNDING I DESIGNATED ACTIVITY COMPANY	Class M Notes due 2030, 144A - GEM	XS2008627247	16/Jul/2019	Listed	15/Apr/2034
FAIR OAKS LOAN FUNDING I DESIGNATED ACTIVITY COMPANY	Class M Notes due 2030, Reg S - GEM	XS2008628484	16/Jul/2019	Listed	15/Apr/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
FAIR OAKS LOAN FUNDING I DESIGNATED ACTIVITY COMPANY	Class Z Notes due 2030, 144A - GEM	XS2008628567	16/Jul/2019	Listed	15/Apr/2034
FAIR OAKS LOAN FUNDING I DESIGNATED ACTIVITY COMPANY	Class Z Notes due 2030, Reg S - GEM	XS2008627320	16/Jul/2019	Listed	15/Apr/2034
FAIR OAKS LOAN FUNDING I DESIGNATED ACTIVITY COMPANY	Subordinated Notes due 2030, 144A - GEM	XS2008627163	16/Jul/2019	Listed	15/Apr/2034
FAIR OAKS LOAN FUNDING I DESIGNATED ACTIVITY COMPANY	Subordinated Notes due 2030, Reg S - GEM	XS2008627080	16/Jul/2019	Listed	15/Apr/2034
FAIR OAKS LOAN FUNDING II DESIGNATED ACTIVITY COMPANY	€1,000,000 Class M Notes due 2034 - GEM	XS2177554768	29/May/2020	Listed	15/Apr/2034
FAIR OAKS LOAN FUNDING II DESIGNATED ACTIVITY COMPANY	€1,000,000 Class M Notes due 2034- (Rule 144A) - GEM	XS2177552556	29/May/2020	Listed	15/Apr/2034
FAIR OAKS LOAN FUNDING II DESIGNATED ACTIVITY COMPANY	€1,000,000 Class X-R Senior Secured Floating Rate Notes due 2034 - GEM	XS2346330660	11/Jun/2021	Listed	15/Apr/2034
FAIR OAKS LOAN FUNDING II DESIGNATED ACTIVITY COMPANY	€1,000,000 Class X-R Senior Secured Floating Rate Notes due 2034 - Rule 144A - GEM	XS2346330744	11/Jun/2021	Listed	15/Apr/2034
FAIR OAKS LOAN FUNDING II DESIGNATED ACTIVITY COMPANY	€19,300,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2346331809	11/Jun/2021	Listed	15/Apr/2034
FAIR OAKS LOAN FUNDING II DESIGNATED ACTIVITY COMPANY	€19,300,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2034- Rule 144A - GEM	XS2346331981	11/Jun/2021	Listed	15/Apr/2034
FAIR OAKS LOAN FUNDING II DESIGNATED ACTIVITY COMPANY	€2,000,000 Class Z Notes due 2034 - GEM	XS2177555575	29/May/2020	Listed	15/Apr/2034
FAIR OAKS LOAN FUNDING II DESIGNATED ACTIVITY COMPANY	€2,000,000 Class Z Notes due 2034- (Rule 144A) - GEM	XS2177555492	29/May/2020	Listed	15/Apr/2034
FAIR OAKS LOAN FUNDING II DESIGNATED ACTIVITY COMPANY	€21,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2346331478	11/Jun/2021	Listed	15/Apr/2034
FAIR OAKS LOAN FUNDING II DESIGNATED ACTIVITY COMPANY	€21,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2034 - Rule 144A - GEM	XS2346331551	11/Jun/2021	Listed	15/Apr/2034
FAIR OAKS LOAN FUNDING II DESIGNATED ACTIVITY COMPANY	€213,500,000 Class A-R Senior Secured Floating Rate Notes due 2034 - GEM	XS2346330827	11/Jun/2021	Listed	15/Apr/2034
FAIR OAKS LOAN FUNDING II DESIGNATED ACTIVITY COMPANY	€213,500,000 Class A-R Senior Secured Floating Rate Notes due 2034 - Rule 144A - GEM	XS2346331049	11/Jun/2021	Listed	15/Apr/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
FAIR OAKS LOAN FUNDING II DESIGNATED ACTIVITY COMPANY	€24,500,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2346331635	11/Jun/2021	Listed	15/Apr/2034
FAIR OAKS LOAN FUNDING II DESIGNATED ACTIVITY COMPANY	€24,500,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2034 - Rule 144A - GEM	XS2346331718	11/Jun/2021	Listed	15/Apr/2034
FAIR OAKS LOAN FUNDING II DESIGNATED ACTIVITY COMPANY	€37,600,000 Class B-R Senior Secured Floating Rate Notes due 2034 - GEM	XS2346331122	11/Jun/2021	Listed	15/Apr/2034
FAIR OAKS LOAN FUNDING II DESIGNATED ACTIVITY COMPANY	€37,600,000 Class B-R Senior Secured Floating Rate Notes due 2034- Rule 144A - GEM	XS2346331395	11/Jun/2021	Listed	15/Apr/2034
FAIR OAKS LOAN FUNDING II DESIGNATED ACTIVITY COMPANY	€47,000,000 Subordinated Notes due 2034 - GEM	XS2177555732	29/May/2020	Listed	15/Apr/2034
FAIR OAKS LOAN FUNDING II DESIGNATED ACTIVITY COMPANY	€47,000,000 Subordinated Notes due 2034- (Rule 144A) - GEM	XS2177555658	29/May/2020	Listed	15/Apr/2034
FAIR OAKS LOAN FUNDING II DESIGNATED ACTIVITY COMPANY	€8,700,000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2346332013	11/Jun/2021	Listed	15/Apr/2034
FAIR OAKS LOAN FUNDING II DESIGNATED ACTIVITY COMPANY	€8,700,000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2034 - Rule 144A - GEM	XS2346332104	11/Jun/2021	Listed	15/Apr/2034
FAIR OAKS LOAN FUNDING III DESIGNATED ACTIVITY COMPANY	€1,000,000 Class M Notes due 2034, 144A - GEM	XS2233203418	30/Oct/2020	Listed	15/Oct/2034
FAIR OAKS LOAN FUNDING III DESIGNATED ACTIVITY COMPANY	€1,000,000 Class M Notes due 2034, Reg S - GEM	XS2233203251	30/Oct/2020	Listed	15/Oct/2034
FAIR OAKS LOAN FUNDING III DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2034 - 144A - GEM	XS2392990169	01/Nov/2021	Listed	15/Oct/2034
FAIR OAKS LOAN FUNDING III DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2034 - Reg S - GEM	XS2392989823	01/Nov/2021	Listed	15/Oct/2034
FAIR OAKS LOAN FUNDING III DESIGNATED ACTIVITY COMPANY	€16,800,000 ClassE-R Senior Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	XS2392990839	01/Nov/2021	Listed	15/Oct/2034
FAIR OAKS LOAN FUNDING III DESIGNATED ACTIVITY COMPANY	€16,800,000 ClassE-R Senior Secured Deferrable Floating Rate Notes due 2034 - Reg S - GEM	XS2392990672	01/Nov/2021	Listed	15/Oct/2034
FAIR OAKS LOAN FUNDING III DESIGNATED ACTIVITY COMPANY	€2,000,000 Class X-R Senior Secured Floating Rate Notes due 2034 - 144A - GEM	XS2392989310	01/Nov/2021	Listed	15/Oct/2034





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
FAIR OAKS LOAN FUNDING III DESIGNATED ACTIVITY COMPANY	€2,000,000 Class X-R Senior Secured Floating Rate Notes due 2034 - Reg S - GEM	XS2392989237	01/Nov/2021	Listed	15/Oct/2034
FAIR OAKS LOAN FUNDING III DESIGNATED ACTIVITY COMPANY	€2,000,000 Class Z Notes due 2034, 144A - GEM	XS2233202790	30/Oct/2020	Listed	15/Oct/2034
FAIR OAKS LOAN FUNDING III DESIGNATED ACTIVITY COMPANY	€2,000,000 Class Z Notes due 2034, Reg S - GEM	XS2233202527	30/Oct/2020	Listed	15/Oct/2034
FAIR OAKS LOAN FUNDING III DESIGNATED ACTIVITY COMPANY	€21,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	XS2392990243	01/Nov/2021	Listed	15/Oct/2034
FAIR OAKS LOAN FUNDING III DESIGNATED ACTIVITY COMPANY	€21,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2034 - Reg S - GEM	XS2392990086	01/Nov/2021	Listed	15/Oct/2034
FAIR OAKS LOAN FUNDING III DESIGNATED ACTIVITY COMPANY	€213,500,000 Class A-R Senior Secured Floating Rate Notes due 2034 - - Reg S - GEM	XS2392989401	01/Nov/2021	Listed	15/Oct/2034
FAIR OAKS LOAN FUNDING III DESIGNATED ACTIVITY COMPANY	€213,500,000 Class A-R Senior Secured Floating Rate Notes due 2034 - 144A - GEM	XS2392989583	01/Nov/2021	Listed	15/Oct/2034
FAIR OAKS LOAN FUNDING III DESIGNATED ACTIVITY COMPANY	€24,500,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	XS2392990326	01/Nov/2021	Listed	15/Oct/2034
FAIR OAKS LOAN FUNDING III DESIGNATED ACTIVITY COMPANY	€24,500,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2034 - Reg S - GEM	XS2392990599	01/Nov/2021	Listed	15/Oct/2034
FAIR OAKS LOAN FUNDING III DESIGNATED ACTIVITY COMPANY	€30,300,000 Class B-1-R Senior Secured Floating Rate Notes due 2034 - 144A - GEM	XS2392989740	01/Nov/2021	Listed	15/Oct/2034
FAIR OAKS LOAN FUNDING III DESIGNATED ACTIVITY COMPANY	€30,300,000 Class B-1-R Senior Secured Floating Rate Notes due 2034 - Reg S - GEM	XS2392989666	01/Nov/2021	Listed	15/Oct/2034
FAIR OAKS LOAN FUNDING III DESIGNATED ACTIVITY COMPANY	€35,000,000 Subordinated Notes due 2034, 144A - GEM	XS2233203095	30/Oct/2020	Listed	15/Oct/2034
FAIR OAKS LOAN FUNDING III DESIGNATED ACTIVITY COMPANY	€35,000,000 Subordinated Notes due 2034, Reg S - GEM	XS2233202873	30/Oct/2020	Listed	15/Oct/2034
FAIR OAKS LOAN FUNDING III DESIGNATED ACTIVITY COMPANY	€9,400,000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	XS2392990912	01/Nov/2021	Listed	15/Oct/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
FAIR OAKS LOAN FUNDING III DESIGNATED ACTIVITY COMPANY	€9,400,000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2034 - Reg S - GEM	XS2392990755	01/Nov/2021	Listed	15/Oct/2034
FAIR OAKS LOAN FUNDING IV DESIGNATED ACTIVITY COMPANY	€1,000,000 Class M Notes due 2035 - GEM	XS2417189565	21/Jan/2022	Listed	15/Jan/2035
FAIR OAKS LOAN FUNDING IV DESIGNATED ACTIVITY COMPANY	€1,000,000 Class M Notes due 2035 - Rule 144A - GEM	XS2417189649	21/Jan/2022	Listed	15/Jan/2035
FAIR OAKS LOAN FUNDING IV DESIGNATED ACTIVITY COMPANY	€10,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2035 - GEM	XS2417188914	21/Jan/2022	Listed	15/Jan/2035
FAIR OAKS LOAN FUNDING IV DESIGNATED ACTIVITY COMPANY	€10,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2035 - Rule 144A - GEM	XS2417189052	21/Jan/2022	Listed	15/Jan/2035
FAIR OAKS LOAN FUNDING IV DESIGNATED ACTIVITY COMPANY	€2,000,000 Class X Senior Secured Floating Rate Notes due 2035 - GEM	XS2417187510	21/Jan/2022	Listed	15/Jan/2035
FAIR OAKS LOAN FUNDING IV DESIGNATED ACTIVITY COMPANY	€2,000,000 Class X Senior Secured Floating Rate Notes due 2035 - Rule 144A - GEM	XS2417187601	21/Jan/2022	Listed	15/Jan/2035
FAIR OAKS LOAN FUNDING IV DESIGNATED ACTIVITY COMPANY	€2,000,000 Class Z Notes due 2035 - GEM	XS2417189136	21/Jan/2022	Listed	15/Jan/2035
FAIR OAKS LOAN FUNDING IV DESIGNATED ACTIVITY COMPANY	€2,000,000 Class Z Notes due 2035 - Rule 144A - GEM	XS2417189219	21/Jan/2022	Listed	15/Jan/2035
FAIR OAKS LOAN FUNDING IV DESIGNATED ACTIVITY COMPANY	€21,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2035 - GEM	XS2417188757	21/Jan/2022	Listed	15/Jan/2035
FAIR OAKS LOAN FUNDING IV DESIGNATED ACTIVITY COMPANY	€21,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2035 - Rule 144A - GEM	XS2417188831	21/Jan/2022	Listed	15/Jan/2035
FAIR OAKS LOAN FUNDING IV DESIGNATED ACTIVITY COMPANY	€23,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 - Rule 144A - GEM	XS2417188328	21/Jan/2022	Listed	15/Jan/2035
FAIR OAKS LOAN FUNDING IV DESIGNATED ACTIVITY COMPANY	€23,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 - GEM	XS2417188245	21/Jan/2022	Listed	15/Jan/2035
FAIR OAKS LOAN FUNDING IV DESIGNATED ACTIVITY COMPANY	€250,000,000 Class A Senior Secured Floating Rate Notes due 2035 - GEM	XS2417187866	21/Jan/2022	Listed	15/Jan/2035
FAIR OAKS LOAN FUNDING IV DESIGNATED ACTIVITY COMPANY	€250,000,000 Class A Senior Secured Floating Rate Notes due 2035 - Rule 144A - GEM	XS2417187940	21/Jan/2022	Listed	15/Jan/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
FAIR OAKS LOAN FUNDING IV DESIGNATED ACTIVITY COMPANY	€28,000,000 Subordinated Notes due 2035 - GEM	XS2417189300	21/Jan/2022	Listed	15/Jan/2035
FAIR OAKS LOAN FUNDING IV DESIGNATED ACTIVITY COMPANY	€28,000,000 Subordinated Notes due 2035 - Rule 144A - GEM	XS2417189482	21/Jan/2022	Listed	15/Jan/2035
FAIR OAKS LOAN FUNDING IV DESIGNATED ACTIVITY COMPANY	€29,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 - GEM	XS2417188591	21/Jan/2022	Listed	15/Jan/2035
FAIR OAKS LOAN FUNDING IV DESIGNATED ACTIVITY COMPANY	€29,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 - Rule 144A - GEM	XS2417188674	21/Jan/2022	Listed	15/Jan/2035
FAIR OAKS LOAN FUNDING IV DESIGNATED ACTIVITY COMPANY	€41,000,000 Class B Senior Secured Floating Rate Notes due 2035 - GEM	XS2417188088	21/Jan/2022	Listed	15/Jan/2035
FAIR OAKS LOAN FUNDING IV DESIGNATED ACTIVITY COMPANY	€41,000,000 Class B Senior Secured Floating Rate Notes due 2035 - Rule 144A - GEM	XS2417188161	21/Jan/2022	Listed	15/Jan/2035
FAIRFAX FINANCIAL HOLDINGS LIMITED	EUR 750,000,000 2.750 % Senior Notes due 2028 (Reg S) - GEM	XS1794675931	29/Mar/2018	Listed	29/Mar/2028
FAIRFAX FINANCIAL HOLDINGS LIMITED	EUR 750,000,000 2.750 % Senior Notes due 2028 (144A) - GEM	XS1794676400	29/Mar/2018	Listed	29/Mar/2028
FAN ENGINE SECURITIZATION LIMITED	USD161000000 Series 2013-1A Notes - GEM	US30709QAB95	31/Oct/2013	Listed	15/Oct/2043
FASTIGHETS AB BALDER	Eur500,000,000 2.873 per cent. Subordinated Fixed to Reset Rate 5.25 year Non-Call Capital Securities due 2081 - GEM	XS2305362951	02/Mar/2021	Listed	02/Jun/2081
FCC AQUALIA, S.A.	EUR 650,000,000 2.629 per cent. Secured Notes due 8 June 2027 - GEM	XS1627343186	08/Jun/2017	Listed	08/Jun/2027
FCC SERVICIOS MEDIO AMBIENTE HOLDING, S.A.U.	EUR 600,000,000 5.250 per cent. Senior Notes due 30 October 2029 - GEM	XS2661068234	30/Oct/2023	Listed	30/Oct/2029
FCC SERVICIOS MEDIO AMBIENTE HOLDING, S.A.U.	EUR500,000,000 1.661 per cent. Senior Notes due 4 December 2026 - GEM	XS2081500907	04/Dec/2019	Listed	04/Dec/2026
FCCD DESIGNATED ACTIVITY COMPANY	Asset-Backed Securities due 18 November 2041 - GEM	IE00B0RJ9P71	18/Nov/2005	Listed	18/Nov/2041
FCCO DESIGNATED ACTIVITY COMPANY	Asset-Backed Securities due 2 December 2041 - GEM	IE00B0T4PZ22	02/Dec/2005	Listed	02/Dec/2041
FCO EUROPE MA CENTRE STREET DESIGNATED ACTIVITY COMPANY	USD2000000000 Asset-Backed Security due 31 January 2041 - GEM	IE00BJ0X6G98	15/Jan/2014	Listed	31/Jan/2041
FCO EUROPE MA CENTRE STREET II DESIGNATED ACTIVITY COMPANY	USD2,000,000,000 Asset-Backed Securities due 31 January 2060 - GEM	IE00BMCST421	15/May/2020	Listed	31/Jan/2060



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
FCO EUROPE MA III DESIGNATED ACTIVITY COMPANY	USD2000000000 Asset-Backed Security due 31 January 2041 - GEM	IE00BJ0X6J20	15/Jan/2014	Listed	31/Jan/2041
FCO EUROPE MA IV DAC	USD 2000000000 Asset-Backed Security due 31 January 2045 - GEM	IE00BYZ56F48	21/Oct/2015	Listed	31/Jan/2045
FCO EUROPE MA LSS DESIGNATED ACTIVITY COMPANY	US\$2,000,000,000 Asset-Backed Security due 31 January 2041 - GEM	IE00B7J7XN45	22/Mar/2012	Listed	31/Jan/2041
FCO EUROPE MA MI DAC	USD 2000000000 Asset-Backed Security due 31 January 2045 - GEM	IE00BYNJXD58	10/Nov/2015	Listed	31/Jan/2045
FCO EUROPE MA ML DESIGNATED ACTIVITY COMPANY	USD 2,000,000,000 Asset-Backed Security due 31 January 2041 - GEM	IE00B4T4SZ13	23/Mar/2012	Listed	31/Jan/2041
FCO EUROPE MA SC DESIGNATED ACTIVITY COMPANY	USD2000000000 Asset-Backed Security due 31 January 2041 - GEM	IE00BJ0X6H06	15/Jan/2014	Listed	31/Jan/2041
FCO EUROPE MA SC II DAC	USD 2000000000 Asset-Backed Security due 31 January 2045 (Reg S) - GEM	IE00BYNZ5M63	10/Nov/2015	Listed	31/Jan/2045
FCO EUROPE MA V DAC	Asset-Backed Securities due 31 January 2059 - GEM	IE00BK6R9V84	21/May/2019	Listed	31/Jan/2059
FCO MA II EUROPE UB SECURITIES DAC	USD 2000000000 Asset-Backed Security due 31 January 2041 - GEM	IE00B759PB68	15/Mar/2012	Listed	31/Jan/2041
FCO MA J5 EUROPE DAC	Asset-Backed Securities due 31 January 2059 - GEM	IE00BK6R9W91	21/May/2019	Listed	31/Jan/2059
FCO MA MI II EUROPE DAC	USD 2,000,000,000 Asset-Backed Securities due 31 January 2059 - GEM	IE00BGMG9000	23/Aug/2019	Listed	31/Jan/2059
FCOF EUROPE UB SECURITIES DAC	Asset-Backed Securities due 31 October 2028 - GEM - GEM	IE00B3KR4D23	23/Dec/2008	Listed	31/Oct/2028
FCOF II EUROPE UB SECURITIES DESIGNATED ACTIVITY COMPANY	USD2000000000 Asset-Backed Security due 31 January 2041 - GEM	IE00B600QX62	20/Jun/2011	Listed	31/Jan/2041
FCOF III EUROPE UB SECURITIES DAC	US\$2,000,000,000 Asset-Backed Security due 31 January 2041 - GEM	IE00B4PLDV75	22/Mar/2012	Listed	31/Jan/2041
FCOF IV EUROPE UB SECURITIES DAC	USD 2,000,000,000 Asset-Backed Security due 31 January 2041 - GEM	IE00BW4P0L56	01/Apr/2015	Listed	31/Jan/2041
FCOF V EUROPE UB SECURITIES DESIGNATED ACTIVITY COMPANY	USD2,000,000,000 Asset-Backed Securities due 31 January 2059 - GEM	IE00BGMH0669	20/Mar/2019	Listed	31/Jan/2059
FCOF V EXPANSION MA-C DESIGNATED ACTIVITY COMPANY	USD 2,000,000,000 Asset-Backed Securities due 31 January 2061 - GEM	IE00BNKBJ510	18/Feb/2021	Listed	31/Jan/2061
FCOF V EXPANSION MA-CENTRE EUROPE DESIGNATED ACTIVITY COMPANY	USD 2,000,000,000 Asset-Backed Securities due 31 January 2060 - GEM	IE000VRXQAU4	30/Jun/2021	Listed	31/Jan/2060



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
FCOF V EXPANSION MA-CRPTF EUROPE DESIGNATED ACTIVITY COMPANY	USD 2,000,000,000 Asset-Backed Securities due 31 January 2060 - GEM	IE000H726483	30/Jun/2021	Listed	31/Jan/2060
FCOF V EXPANSION UB SECURITIES DESIGNATED ACTIVITY COMPANY	USD2,000,000,000 Asset-Backed Securities due 31 January 2060 - GEM	IE00BMCST751	15/May/2020	Listed	31/Jan/2060
FERGUSON FINANCE PLC	U.S.\$300,000,000 4.250% Notes due 2027 - 144A - GEM	US314890AC87	20/Apr/2022	Listed	20/Apr/2027
FERGUSON FINANCE PLC	U.S.\$300,000,000 4.250% Notes due 2027 - REG S - GEM	USG33760AE23	20/Apr/2022	Listed	20/Apr/2027
FERGUSON FINANCE PLC	U.S.\$600,000,000 3.250% Notes due 2030 - 144A - GEM	US314890AB05	02/Jun/2020	Listed	02/Jun/2030
FERGUSON FINANCE PLC	U.S.\$600,000,000 3.250% Notes due 2030 - reg S - GEM	USG33760AD40	02/Jun/2020	Listed	02/Jun/2030
FERGUSON FINANCE PLC	U.S.\$700,000,000 4.650% Notes due 2032 - 144A - GEM	US314890AD60	20/Apr/2022	Listed	20/Apr/2032
FERGUSON FINANCE PLC	U.S.\$700,000,000 4.650% Notes due 2032 - REG S - GEM	USG33760AF97	20/Apr/2022	Listed	20/Apr/2032
FERGUSON FINANCE PLC	USD 750,000,000 4.500% Notes due 2028 - 144A - GEM	US314890AA22	24/Oct/2018	Listed	24/Oct/2028
FERGUSON FINANCE PLC	USD 750,000,000 4.500% Notes due 2028 - reg S - GEM	USG33760AA01	24/Oct/2018	Listed	24/Oct/2028
FGO (YEN) INVESTMENTS DESIGNATED ACTIVITY COMPANY	JPY 150,000,000,000 Asset-Backed Security due 31 January 2041 - GEM	IE00B6XZP648	22/Mar/2012	Listed	31/Jan/2041
FGOY II EUROPE DAC	USD 2000000000 Asset-Backed Security due 31 January 2045 - GEM	IE00BYNJXF72	10/Nov/2015	Listed	31/Jan/2045
FIBA YENILENEBILIR ENERJI HOLDING A.S.	Issue of US\$50,000,000 8.60% Notes due 2025 - GEM	XS2734292043	15/Dec/2023	Listed	15/Dec/2025
FIBA YENILENEBILIR ENERJI HOLDING A.S.	US\$25,000,000 7.75% Notes due 2024 - GEM	XS2479964350	17/May/2022	Listed	28/Jun/2024
FIBRA UNO	US\$ 275,000,000 6.390% Senior Notes due 2050 - RegS - GEM	USP9401CAE23	20/Jul/2020	Listed	15/Jan/2050
FIBRA UNO	US\$ 375,000,000 4.869% Senior Notes due 2030 - RegS - GEM	USP9401CAC66	20/Jul/2020	Listed	15/Jan/2030
FIBRA UNO	US\$ 400,000,000 4.869% Senior Notes due 2030 - Reg S - GEM	USP9401CAA01	28/Jun/2019	Listed	15/Jan/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
FIBRA UNO	US\$ 600,000,000 6.390% Senior Notes due 2050 - Reg S - GEM	USP9401CAB83	28/Jun/2019	Listed	15/Jan/2050
FIBRA UNO	US\$ 775,000,000 4.869% Senior Notes due 2030 - 144A - GEM	US898339AA49	28/Jun/2019	Listed	15/Jan/2030
FIBRA UNO	US\$ 875,000,000 6.390% Senior Notes due 2050 - 144A - GEM	US898339AB22	28/Jun/2019	Listed	15/Jan/2050
FIBRA UNO	US\$300,000,000 5.250% Senior Notes due 2026 - 144A - GEM	US898324AC28	31/Mar/2021	Listed	30/Jan/2026
FIBRA UNO	USD 800,000,000 aggregate principal amount of 5.250% Senior Notes due 2026 - GEM	USP9406GAC26	03/Dec/2015	Listed	30/Jan/2026
FIBRA UNO	USD400000000 6.950% Senior Notes due 2044 - GEM	USP9406GAB43	30/Jan/2014	Listed	30/Jan/2044
FIBRA UNO	USD600000000 5.250% Senior Notes due 2024 - GEM	USP9406GAA69	30/Jan/2014	Listed	15/Dec/2024
FIDELIDADE - COMPANHIA DE SEGUROS, SA	€500,000,000 4.250 per cent. Reset Subordinated Notes due 2031 - GEM	PTFIDBOM0009	04/Jun/2021	Listed	04/Sep/2031
FIDELITY GRAND HARBOUR CLO 2019-1 DAC	Class A IM Exchangeable Non-Voting Notes (144A) - GEM	XS2020627332	22/Aug/2019	Listed	15/Mar/2032
FIDELITY GRAND HARBOUR CLO 2019-1 DAC	Class A IM Exchangeable Non-Voting Notes (Reg S) - GEM	XS2020627175	22/Aug/2019	Listed	15/Mar/2032
FIDELITY GRAND HARBOUR CLO 2019-1 DAC	Class A IM Non-Voting Notes (144A) - GEM	XS2020627415	22/Aug/2019	Listed	15/Mar/2032
FIDELITY GRAND HARBOUR CLO 2019-1 DAC	Class A IM Non-Voting Notes (Reg S) - GEM	XS2020627092	22/Aug/2019	Listed	15/Mar/2032
FIDELITY GRAND HARBOUR CLO 2019-1 DAC	Class A IM Voting Notes (144A) - GEM	XS2020627258	22/Aug/2019	Listed	15/Mar/2032
FIDELITY GRAND HARBOUR CLO 2019-1 DAC	Class A IM Voting Notes (Reg S) - GEM	XS2020626953	22/Aug/2019	Listed	15/Mar/2032
FIDELITY GRAND HARBOUR CLO 2019-1 DAC	Class B-1 IM Exchangeable Non-Voting Notes (144A) - GEM	XS2020628652	22/Aug/2019	Listed	15/Mar/2032
FIDELITY GRAND HARBOUR CLO 2019-1 DAC	Class B-1 IM Exchangeable Non-Voting Notes (Reg S) - GEM	XS2020628223	22/Aug/2019	Listed	15/Mar/2032
FIDELITY GRAND HARBOUR CLO 2019-1 DAC	Class B-1 IM Non-Voting Notes (144A) - GEM	XS2020628736	22/Aug/2019	Listed	15/Mar/2032
FIDELITY GRAND HARBOUR CLO 2019-1 DAC	Class B-1 IM Non-Voting Notes (Reg S) - GEM	XS2020628496	22/Aug/2019	Listed	15/Mar/2032
FIDELITY GRAND HARBOUR CLO 2019-1 DAC	Class B-1 IM Voting Notes (144A) - GEM	XS2020628579	22/Aug/2019	Listed	15/Mar/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
FIDELITY GRAND HARBOUR CLO 2019-1 DAC	Class B-1 IM Voting Notes (Reg S) - GEM	XS2020628140	22/Aug/2019	Listed	15/Mar/2032
FIDELITY GRAND HARBOUR CLO 2019-1 DAC	Class B-2 IM Exchangeable Non-Voting Notes (144A) - GEM	XS2020629205	22/Aug/2019	Listed	15/Mar/2032
FIDELITY GRAND HARBOUR CLO 2019-1 DAC	Class B-2 IM Exchangeable Non-Voting Notes (Reg S) - GEM	XS2020628900	22/Aug/2019	Listed	15/Mar/2032
FIDELITY GRAND HARBOUR CLO 2019-1 DAC	Class B-2 IM Non-Voting Notes (144A) - GEM	XS2020629387	22/Aug/2019	Listed	15/Mar/2032
FIDELITY GRAND HARBOUR CLO 2019-1 DAC	Class B-2 IM Non-Voting Notes (Reg S) - GEM	XS2020629031	22/Aug/2019	Listed	15/Mar/2032
FIDELITY GRAND HARBOUR CLO 2019-1 DAC	Class B-2 IM Voting Notes (144A) - GEM	XS2020629114	22/Aug/2019	Listed	15/Mar/2032
FIDELITY GRAND HARBOUR CLO 2019-1 DAC	Class B-2 IM Voting Notes (Reg S) - GEM	XS2020628819	22/Aug/2019	Listed	15/Mar/2032
FIDELITY GRAND HARBOUR CLO 2019-1 DAC	Class C IM Exchangeable Non-Voting Notes (144A) - GEM	XS2020629973	22/Aug/2019	Listed	15/Mar/2032
FIDELITY GRAND HARBOUR CLO 2019-1 DAC	Class C IM Exchangeable Non-Voting Notes (Reg S) - GEM	XS2020629544	22/Aug/2019	Listed	15/Mar/2032
FIDELITY GRAND HARBOUR CLO 2019-1 DAC	Class C IM Non-Voting Notes (144A) - GEM	XS2020630047	22/Aug/2019	Listed	15/Mar/2032
FIDELITY GRAND HARBOUR CLO 2019-1 DAC	Class C IM Non-Voting Notes (Reg S) - GEM	XS2020629627	22/Aug/2019	Listed	15/Mar/2032
FIDELITY GRAND HARBOUR CLO 2019-1 DAC	Class C IM Voting Notes (144A) - GEM	XS2020629890	22/Aug/2019	Listed	15/Mar/2032
FIDELITY GRAND HARBOUR CLO 2019-1 DAC	Class C IM Voting Notes (Reg S) - GEM	XS2020629460	22/Aug/2019	Listed	15/Mar/2032
FIDELITY GRAND HARBOUR CLO 2019-1 DAC	Class D IM Exchangeable Non-Voting Notes (144A) - GEM	XS2020630633	22/Aug/2019	Listed	15/Mar/2032
FIDELITY GRAND HARBOUR CLO 2019-1 DAC	Class D IM Exchangeable Non-Voting Notes (Reg S) - GEM	XS2020630393	22/Aug/2019	Listed	15/Mar/2032
FIDELITY GRAND HARBOUR CLO 2019-1 DAC	Class D IM Non-Voting Notes (144A) - GEM	XS2020630716	22/Aug/2019	Listed	15/Mar/2032
FIDELITY GRAND HARBOUR CLO 2019-1 DAC	Class D IM Non-Voting Notes (Reg S) - GEM	XS2020630476	22/Aug/2019	Listed	15/Mar/2032
FIDELITY GRAND HARBOUR CLO 2019-1 DAC	Class D IM Voting Notes (144A) - GEM	XS2020630559	22/Aug/2019	Listed	15/Mar/2032
FIDELITY GRAND HARBOUR CLO 2019-1 DAC	Class D IM Voting Notes (Reg S) - GEM	XS2020630120	22/Aug/2019	Listed	15/Mar/2032
FIDELITY GRAND HARBOUR CLO 2019-1 DAC	Class E Notes (144A) - GEM	XS2020630989	22/Aug/2019	Listed	15/Mar/2032
FIDELITY GRAND HARBOUR CLO 2019-1 DAC	Class E Notes (Reg S) - GEM	XS2020630807	22/Aug/2019	Listed	15/Mar/2032





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
FIDELITY GRAND HARBOUR CLO 2019-1 DAC	Class F Notes (144A) - GEM	XS2020652280	22/Aug/2019	Listed	15/Mar/2032
FIDELITY GRAND HARBOUR CLO 2019-1 DAC	Class F Notes (Reg S) - GEM	XS2020652108	22/Aug/2019	Listed	15/Mar/2032
FIDELITY GRAND HARBOUR CLO 2019-1 DAC	Subordinated Notes (144a) - GEM	XS2020652520	22/Aug/2019	Listed	15/Mar/2032
FIDELITY GRAND HARBOUR CLO 2019-1 DAC	Subordinated Notes (Reg S) - GEM	XS2020652447	22/Aug/2019	Listed	15/Mar/2032
FIDELITY GRAND HARBOUR CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate CM Removal and Replacement Non-Voting Notes due 2034 (144 A) - GEM	XS2403121820	21/Dec/2021	Listed	15/Oct/2034
FIDELITY GRAND HARBOUR CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2034 (144 A) - GEM	XS2403121663	21/Dec/2021	Listed	15/Oct/2034
FIDELITY GRAND HARBOUR CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2034 (Reg S) - GEM	XS2403121150	21/Dec/2021	Listed	15/Oct/2034
FIDELITY GRAND HARBOUR CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate CM Removal and Replacement Non-Voting Notes due 2034 (Reg S) - GEM	XS2403121317	21/Dec/2021	Listed	15/Oct/2034
FIDELITY GRAND HARBOUR CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate CM Removal and Replacement Voting Notes due 2034 (144 A) - GEM	XS2403121408	21/Dec/2021	Listed	15/Oct/2034
FIDELITY GRAND HARBOUR CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate CM Removal and Replacement Voting Notes due 2034 (Reg S) - GEM	XS2403121077	21/Dec/2021	Listed	15/Oct/2034
FIDELITY GRAND HARBOUR CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 (144 A) - GEM	XS2403124337	21/Dec/2021	Listed	15/Oct/2034
FIDELITY GRAND HARBOUR CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2403124253	21/Dec/2021	Listed	15/Oct/2034
FIDELITY GRAND HARBOUR CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€20,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 (144 A) - GEM	XS2403124170	21/Dec/2021	Listed	15/Oct/2034





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
FIDELITY GRAND HARBOUR CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€20,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2403124097	21/Dec/2021	Listed	15/Oct/2034
FIDELITY GRAND HARBOUR CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€244,000,000 Class A Senior Secured Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2034 (Reg S) - GEM	XS2403118958	21/Dec/2021	Listed	15/Oct/2034
FIDELITY GRAND HARBOUR CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€244,000,000 Class A Senior Secured Floating Rate CM Removal and Replacement Non-Voting Notes due 2034(Reg S) - GEM	XS2403119097	21/Dec/2021	Listed	15/Oct/2034
FIDELITY GRAND HARBOUR CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€244,000,000 Class A Senior Secured Floating Rate CM Removal and Replacement Voting Notes due 2034 (Reg S) - GEM	XS2403118875	21/Dec/2021	Listed	15/Oct/2034
FIDELITY GRAND HARBOUR CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€244,000,000 Class A Senior Secured Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2034 (144 A) - GEM	XS2403119337	21/Dec/2021	Listed	15/Oct/2034
FIDELITY GRAND HARBOUR CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€244,000,000 Class A Senior Secured Floating Rate CM Removal and Replacement Non-Voting Notes due 2034 (144 A) - GEM	XS2403119501	21/Dec/2021	Listed	15/Oct/2034
FIDELITY GRAND HARBOUR CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€244,000,000 Class A Senior Secured Floating Rate CM Removal and Replacement Voting Notes due 2034 (144 A) - GEM	XS2403119170	21/Dec/2021	Listed	15/Oct/2034
FIDELITY GRAND HARBOUR CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€25,000,000 Class D Senior Secured Deferrable Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2034 (144 A) - GEM	XS2403123875	21/Dec/2021	Listed	15/Oct/2034
FIDELITY GRAND HARBOUR CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€25,000,000 Class D Senior Secured Deferrable Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2034 (Reg S) - GEM	XS2403123446	21/Dec/2021	Listed	15/Oct/2034
FIDELITY GRAND HARBOUR CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€25,000,000 Class D Senior Secured Deferrable Floating Rate CM Removal and Replacement Non-Voting Notes due 2034 (144 A) - GEM	XS2403123958	21/Dec/2021	Listed	15/Oct/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
FIDELITY GRAND HARBOUR CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€25,000,000 Class D Senior Secured Deferrable Floating Rate CM Removal and Replacement Non-Voting Notes due 2034 (Reg S) - GEM	XS2403123529	21/Dec/2021	Listed	15/Oct/2034
FIDELITY GRAND HARBOUR CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€25,000,000 Class D Senior Secured Deferrable Floating Rate CM Removal and Replacement Voting Notes due 2034 (144 A) - GEM	XS2403123792	21/Dec/2021	Listed	15/Oct/2034
FIDELITY GRAND HARBOUR CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€25,000,000 Class D Senior Secured Deferrable Floating Rate CM Removal and Replacement Voting Notes due 2034 (Reg S) - GEM	XS2403123362	21/Dec/2021	Listed	15/Oct/2034
FIDELITY GRAND HARBOUR CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€28,000,000 Class C Senior Secured Deferrable Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2034 (144 A) - GEM	XS2403123016	21/Dec/2021	Listed	15/Oct/2034
FIDELITY GRAND HARBOUR CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€28,000,000 Class C Senior Secured Deferrable Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2034 (Reg S) - GEM	XS2403122471	21/Dec/2021	Listed	15/Oct/2034
FIDELITY GRAND HARBOUR CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€28,000,000 Class C Senior Secured Deferrable Floating Rate CM Removal and Replacement Non-Voting Notes due 2034 (144 A) - GEM	XS2403123289	21/Dec/2021	Listed	15/Oct/2034
FIDELITY GRAND HARBOUR CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€28,000,000 Class C Senior Secured Deferrable Floating Rate CM Removal and Replacement Non-Voting Notes due 2034 (Reg S) - GEM	XS2403122638	21/Dec/2021	Listed	15/Oct/2034
FIDELITY GRAND HARBOUR CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€28,000,000 Class C Senior Secured Deferrable Floating Rate CM Removal and Replacement Voting Notes due 2034 (144 A) - GEM	XS2403122802	21/Dec/2021	Listed	15/Oct/2034
FIDELITY GRAND HARBOUR CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€28,000,000 Class C Senior Secured Deferrable Floating Rate CM Removal and Replacement Voting Notes due 2034 (Reg S) - GEM	XS2403122125	21/Dec/2021	Listed	15/Oct/2034
FIDELITY GRAND HARBOUR CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€31,750,000 Subordinated Notes due 2034 (144 A) - GEM	XS2403124501	21/Dec/2021	Listed	15/Oct/2034
FIDELITY GRAND HARBOUR CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€31,750,000 Subordinated Notes due 2034 (Reg S) - GEM	XS2403124410	21/Dec/2021	Listed	15/Oct/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
FIDELITY GRAND HARBOUR CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€34,000,000 Class B-1 Senior Secured Floating Rate CM Removal and Replacement Non-Voting Notes due 2034(Reg S) - GEM	XS2403120186	21/Dec/2021	Listed	15/Oct/2034
FIDELITY GRAND HARBOUR CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€34,000,000 Class B-1 Senior Secured Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2034 (144 A) - GEM	XS2403120699	21/Dec/2021	Listed	15/Oct/2034
FIDELITY GRAND HARBOUR CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€34,000,000 Class B-1 Senior Secured Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2034 (Reg S) - GEM	XS2403119923	21/Dec/2021	Listed	15/Oct/2034
FIDELITY GRAND HARBOUR CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€34,000,000 Class B-1 Senior Secured Floating Rate CM Removal and Replacement Non-Voting Notes due 2034 (144 A) - GEM	XS2403120855	21/Dec/2021	Listed	15/Oct/2034
FIDELITY GRAND HARBOUR CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€34,000,000 Class B-1 Senior Secured Floating Rate CM Removal and Replacement Voting Notes due 2034 (144 A) - GEM	XS2403120343	21/Dec/2021	Listed	15/Oct/2034
FIDELITY GRAND HARBOUR CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€34,000,000 Class B-1 Senior Secured Floating Rate CM Removal and Replacement Voting Notes due 2034(Reg S) - GEM	XS2403119766	21/Dec/2021	Listed	15/Oct/2034
FIDELITY GRAND HARBOUR CLO 2022 -1 DESIGNATED ACTIVITY COMPANY	€12,00,000 Class F Senior Secured Deferrable Floating Rate Notes due 2036 (144A) - GEM	XS2511430139	23/Sep/2022	Listed	15/Oct/2036
FIDELITY GRAND HARBOUR CLO 2022 -1 DESIGNATED ACTIVITY COMPANY	€12,00,000 Class F Senior Secured Deferrable Floating Rate Notes due 2036 (Reg S) - GEM	XS2511429982	23/Sep/2022	Listed	15/Oct/2036
FIDELITY GRAND HARBOUR CLO 2022 -1 DESIGNATED ACTIVITY COMPANY	€13,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2036 (144A) - GEM	XS2511429040	23/Sep/2022	Listed	15/Oct/2036
FIDELITY GRAND HARBOUR CLO 2022 -1 DESIGNATED ACTIVITY COMPANY	€13,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2036 (Reg S) - GEM	XS2511429123	23/Sep/2022	Listed	
FIDELITY GRAND HARBOUR CLO 2022 -1 DESIGNATED ACTIVITY COMPANY	€13,700,000 Class E Senior Secured Deferrable Floating Rate Notes due 2036 (144A) - GEM	XS2511429719	23/Sep/2022	Listed	15/Oct/2036



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
FIDELITY GRAND HARBOUR CLO 2022 -1 DESIGNATED ACTIVITY COMPANY	€13,700,000 Class E Senior Secured Deferrable Floating Rate Notes due 2036 (Reg S) - GEM	XS2511429800	23/Sep/2022	Listed	15/Oct/2036
FIDELITY GRAND HARBOUR CLO 2022 -1 DESIGNATED ACTIVITY COMPANY	€151,500,000 Class A Senior Secured Floating Rate Notes due 2036 (144A) - GEM	XS2511428661	23/Sep/2022	Listed	15/Oct/2036
FIDELITY GRAND HARBOUR CLO 2022 -1 DESIGNATED ACTIVITY COMPANY	€151,500,000 Class A Senior Secured Floating Rate Notes due 2036 (Reg S) - GEM	XS2511428588	23/Sep/2022	Listed	
FIDELITY GRAND HARBOUR CLO 2022 -1 DESIGNATED ACTIVITY COMPANY	€17,400,000 Class C Senior Secured Deferrable Floating Rate Notes due 2036 (144A) - GEM	XS2511429552	23/Sep/2022	Listed	15/Oct/2036
FIDELITY GRAND HARBOUR CLO 2022 -1 DESIGNATED ACTIVITY COMPANY	€17,400,000 Class C Senior Secured Deferrable Floating Rate Notes due 2036 (Reg S) - GEM	XS2511429396	23/Sep/2022	Listed	15/Oct/2036
FIDELITY GRAND HARBOUR CLO 2022 -1 DESIGNATED ACTIVITY COMPANY	€22,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036 (144A) - GEM	XS2511429636	23/Sep/2022	Listed	15/Oct/2036
FIDELITY GRAND HARBOUR CLO 2022 -1 DESIGNATED ACTIVITY COMPANY	€22,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036 (Reg S) - GEM	XS2511429479	23/Sep/2022	Listed	15/Oct/2036
FIDELITY GRAND HARBOUR CLO 2022 -1 DESIGNATED ACTIVITY COMPANY	€25,200,000 Class B-1 Senior Secured Floating Rate Notes due 2036 (144A) - GEM	XS2511428828	23/Sep/2022	Listed	15/Oct/2036
FIDELITY GRAND HARBOUR CLO 2022 -1 DESIGNATED ACTIVITY COMPANY	€25,200,000 Class B-1 Senior Secured Floating Rate Notes due 2036 (Reg S) - GEM	XS2511428745	23/Sep/2022	Listed	
FIDELITY GRAND HARBOUR CLO 2022 -1 DESIGNATED ACTIVITY COMPANY	€40,300,000 Subordinated Notes due 2036 (144A) - GEM	XS2511430212	23/Sep/2022	Listed	15/Oct/2036
FIDELITY GRAND HARBOUR CLO 2022 -1 DESIGNATED ACTIVITY COMPANY	€40,300,000 Subordinated Notes due 2036 (Reg S) - GEM	XS2511430055	23/Sep/2022	Listed	15/Oct/2036
FIDELITY GRAND HARBOUR CLO 2023-1 DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2036 - Reg S - GEM	XS2632490038	25/Jul/2023	Listed	15/Aug/2036
FIDELITY GRAND HARBOUR CLO 2023-1 DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2036 - Rule 144A - GEM	XS2632489881	25/Jul/2023	Listed	15/Aug/2036
FIDELITY GRAND HARBOUR CLO 2023-1 DESIGNATED ACTIVITY COMPANY	€15,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2036 - Reg S - GEM	XS2632490970	25/Jul/2023	Listed	15/Aug/2036



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
FIDELITY GRAND HARBOUR CLO 2023-1 DESIGNATED ACTIVITY COMPANY	€15,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2036 - Rule 144A - GEM	XS2632491192	25/Jul/2023	Listed	15/Aug/2036
FIDELITY GRAND HARBOUR CLO 2023-1 DESIGNATED ACTIVITY COMPANY	€18,400,000 Class E Senior Secured Deferrable Floating Rate Notes due 2036 - Reg S - GEM	XS2632490624	25/Jul/2023	Listed	15/Aug/2036
FIDELITY GRAND HARBOUR CLO 2023-1 DESIGNATED ACTIVITY COMPANY	€18,400,000 Class E Senior Secured Deferrable Floating Rate Notes due 2036 - Rule 144A - GEM	XS2632490467	25/Jul/2023	Listed	15/Aug/2036
FIDELITY GRAND HARBOUR CLO 2023-1 DESIGNATED ACTIVITY COMPANY	€23,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2036 - Reg S - GEM	XS2632490202	25/Jul/2023	Listed	15/Aug/2036
FIDELITY GRAND HARBOUR CLO 2023-1 DESIGNATED ACTIVITY COMPANY	€23,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2036 - Rule 144A - GEM	XS2632490384	25/Jul/2023	Listed	15/Aug/2036
FIDELITY GRAND HARBOUR CLO 2023-1 DESIGNATED ACTIVITY COMPANY	€23,200,000 Class B-1 Senior Secured Floating Rate Notes due 2036 - Reg S - GEM	XS2632489535	25/Jul/2023	Listed	15/Aug/2036
FIDELITY GRAND HARBOUR CLO 2023-1 DESIGNATED ACTIVITY COMPANY	€23,200,000 Class B-1 Senior Secured Floating Rate Notes due 2036 - Rule 144A - GEM	XS2632489964	25/Jul/2023	Listed	15/Aug/2036
FIDELITY GRAND HARBOUR CLO 2023-1 DESIGNATED ACTIVITY COMPANY	€246,000,000 Class A Senior Secured Floating Rate Notes due 2036 - Reg S - GEM	XS2632489709	25/Jul/2023	Listed	15/Aug/2036
FIDELITY GRAND HARBOUR CLO 2023-1 DESIGNATED ACTIVITY COMPANY	€246,000,000 Class A Senior Secured Floating Rate Notes due 2036 - Rule 144A - GEM	XS2632489618	25/Jul/2023	Listed	15/Aug/2036
FIDELITY GRAND HARBOUR CLO 2023-1 DESIGNATED ACTIVITY COMPANY	€25,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036 - Reg S - GEM	XS2632490111	25/Jul/2023	Listed	15/Aug/2036
FIDELITY GRAND HARBOUR CLO 2023-1 DESIGNATED ACTIVITY COMPANY	€25,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036 - Rule 144A - GEM	XS2632490541	25/Jul/2023	Listed	15/Aug/2036
FIDELITY GRAND HARBOUR CLO 2023-1 DESIGNATED ACTIVITY COMPANY	€28,427,000 Subordinated Notes due 2036 - Reg S - GEM	XS2632490897	25/Jul/2023	Listed	15/Aug/2036
FIDELITY GRAND HARBOUR CLO 2023-1 DESIGNATED ACTIVITY COMPANY	€28,427,000 Subordinated Notes due 2036 - Rule 144A - GEM	XS2632491275	25/Jul/2023	Listed	15/Aug/2036
FINANCING FOR HEALTHIER LIVES DESIGNATED ACTIVITY COMPANY	U.S.\$ 177,500,000.00 Profit Participating Debentures due 2029 - GEM	XS2341727357	08/Jun/2021	Listed	01/Apr/2029



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
FINECOBANK BANCA FINECO S.P.A.	Issue of €300,000,000 Non-Cumulative Temporary Write-Down Deeply Subordinated Fixed Rate Resettable Notes - GEM	XS2029623191	18/Jul/2019	Listed	
FINECOBANK BANCA FINECO S.P.A.	Issue of €500,000,000 Fixed to Floating Rate Callable Senior Preferred Notes due 21 October 2027 - GEM	XS2398807383	21/Oct/2021	Listed	21/Oct/2027
FINTAKE EUROPEAN LEASING DESIGNATED ACTIVITY COMPANY	EUR 500000000 Notes due 2026 - GEM	XS1369619264	24/May/2016	Listed	24/May/2026
FIRMENICH PRODUCTIONS PARTICIPATIONS SAS	€750,000,000, 1.375 per cent. Guaranteed Bonds due 30 October 2026 ("Series A Bonds") - GEM	XS2166619663	30/Apr/2020	Listed	30/Oct/2026
FIRMENICH PRODUCTIONS PARTICIPATIONS SAS	€750,000,000, 1.750 per cent. Guaranteed Bonds due 30 April 2030 ("Series B Bonds") - GEM	XS2166619820	30/Apr/2020	Listed	30/Apr/2030
FIRST EAGLE CLARENDON FUND CLO LLC	U.S.\$188,383,544 Class A-R Senior Secured Floating Rate Notes due 2027 - GEM	USU31360AA59	30/Jul/2019	Listed	25/Jan/2027
FIRST EAGLE CLARENDON FUND CLO LLC	U.S.\$188,383,544 Class A-R Senior Secured Floating Rate Notes due 2027 (Rule 144A) - GEM	US32010AAA60	30/Jul/2019	Listed	25/Jan/2027
FIRST EAGLE CLARENDON FUND CLO LLC	U.S.\$25,500,000 Class C-R Secured Deferrable Floating Rate Notes due 2027 - GEM	USU31360AC16	30/Jul/2019	Listed	25/Jan/2027
FIRST EAGLE CLARENDON FUND CLO LLC	U.S.\$25,500,000 Class C-R Secured Deferrable Floating Rate Notes due 2027 (Rule 144A) - GEM	US32010AAE82	30/Jul/2019	Listed	25/Jan/2027
FIRST EAGLE CLARENDON FUND CLO LLC	U.S.\$42,700,000 Class B-R Senior Secured Floating Rate Notes due 2027 - GEM	USU31360AB33	30/Jul/2019	Listed	25/Jan/2027
FIRST EAGLE CLARENDON FUND CLO LLC	U.S.\$42,700,000 Class B-R Senior Secured Floating Rate Notes due 2027 (Rule 144A) - GEM	US32010AAC27	30/Jul/2019	Listed	25/Jan/2027
FIRST EAGLE CLARENDON FUND CLO LLC	USD 247000000 Class D Secured Deferrable Floating Rate Notes due 2027 - GEM	USU6526RAD18	20/Feb/2015	Listed	25/Jan/2027
FLA EUROPEAN INVESTMENTS DESIGNATED ACTIVITY COMPANY	USD2,000,000,000 Asset-Backed Securities due 31 January 2060 - GEM	IE00BLN8MW30	16/Oct/2020	Listed	31/Jan/2060
FLATIRON CLO 17 LTD.	USD 40,000,000 Subordinated Notes Due 2030 - GEM	USG35544AB40	12/May/2017	Listed	15/May/2030
FLATIRON CLO 18 LTD	USD 22,500,000 Class E Senior Secured Deferrable Floating Rate Notes Due 2031 - GEM	USG3554KAA00	06/Apr/2018	Listed	17/Apr/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
FLATIRON CLO 18 LTD	USD 22,500,000 Class E Senior Secured Deferrable Floating Rate Notes Due 2031 (144A) - GEM	US33883HAA32	06/Apr/2018	Listed	17/Apr/2031
FLATIRON CLO 18 LTD	USD 26,500,000 Class C Senior Secured Deferrable Floating Rate Notes Due 2031 - GEM	USG35541AC83	06/Apr/2018	Listed	17/Apr/2031
FLATIRON CLO 18 LTD	USD 26,500,000 Class C Senior Secured Deferrable Floating Rate Notes Due 2031 (144A) - GEM	US33883GAE70	06/Apr/2018	Listed	17/Apr/2031
FLATIRON CLO 18 LTD	USD 31,000,000 Class D Senior Secured Deferrable Floating Rate Notes Due 2031 - GEM	USG35541AD66	06/Apr/2018	Listed	17/Apr/2031
FLATIRON CLO 18 LTD	USD 31,000,000 Class D Senior Secured Deferrable Floating Rate Notes Due 2031 (144A) - GEM	US33883GAG29	06/Apr/2018	Listed	17/Apr/2031
FLATIRON CLO 18 LTD	USD 320,000,000 Class A Senior Secured Floating Rate Notes Due 2031 - GEM	USG35541AA28	06/Apr/2018	Listed	17/Apr/2031
FLATIRON CLO 18 LTD	USD 320,000,000 Class A Senior Secured Floating Rate Notes due 2031 (144A) - GEM	US33883GAA58	06/Apr/2018	Listed	17/Apr/2031
FLATIRON CLO 18 LTD	USD 51,600,000 Subordinated Notes Due 2031 - GEM	USG3554KAB82	06/Apr/2018	Listed	17/Apr/2031
FLATIRON CLO 18 LTD	USD 51,600,000 Subordinated Notes Due 2031 (144A) - GEM	US33883HAC97	06/Apr/2018	Listed	17/Apr/2031
FLATIRON CLO 18 LTD	USD 60,000,000 Class B Senior Secured Floating Rate Notes due 2031 - GEM	USG35541AB01	06/Apr/2018	Listed	17/Apr/2031
FLATIRON CLO 18 LTD	USD 60,000,000 Class B Senior Secured Floating Rate Notes due 2031 (144A) - GEM	US33883GAC15	06/Apr/2018	Listed	17/Apr/2031
FNAC DARTY S.A.	€300,000,000 1.875% Senior Notes due 2024 - GEM	XS1987729412	12/Jun/2019	Listed	30/May/2024
FNAC DARTY S.A.	€350,000,000 2.625% Senior Notes due 2026 - GEM	XS1987729768	12/Jun/2019	Listed	30/May/2026
FOMENTO ECONOMICO MEXICANO, S.A.B. DE C.V.	EUR 240,812,000 1.000% SENIOR NOTES DUE 2033 - GEM	XS2337285865	25/May/2021	Listed	28/May/2033
FOMENTO ECONOMICO MEXICANO, S.A.B. DE C.V.	EUR 293,469,000 0.500% SENIOR NOTES DUE 2028 - GEM	XS2337285519	25/May/2021	Listed	28/May/2028
FOMENTO ECONOMICO MEXICANO, S.A.B. DE C.V.	USD 552830000 4.375 per cent Senior Notes due 2043 - GEM	US344419AB20	31/May/2013	Listed	10/May/2043



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
FORTRESS CREDIT 4 DESIGNATED ACTIVITY COMPANY	USD2,000,000,000 Asset-Backed Securities due 31 January 2060 - GEM	IE00BN92R069	12/Nov/2020	Listed	31/Jan/2060
FORTRESS CREDIT BSL III LIMITED	U.S.\$26,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2031 - GEM	USG3675LAH71	05/Jul/2018	Listed	18/Apr/2031
FORTRESS CREDIT BSL III LIMITED	U.S.\$29,000,000 Class D-R Deferrable Mezzanine Floating Rate Notes due 2031 - GEM	USG3675LAK01	05/Jul/2018	Listed	18/Apr/2031
FORTRESS CREDIT BSL III LIMITED	U.S.\$29,000,000 Class D-R Deferrable Mezzanine Floating Rate Notes due 2031 (Rule 144A) - GEM	US34960NAU00	05/Jul/2018	Listed	18/Apr/2031
FORTRESS CREDIT BSL III LIMITED	U.S.\$33,000,000 Class C-R Deferrable Mezzanine Floating Rate Notes due 2031 - GEM	USG3675LAJ38	05/Jul/2018	Listed	18/Apr/2031
FORTRESS CREDIT BSL III LIMITED	U.S.\$33,000,000 Class C-R Deferrable Mezzanine Floating Rate Notes due 2031 (Rule 144A) - GEM	US34960NAS53	05/Jul/2018	Listed	18/Apr/2031
FORTRESS CREDIT BSL III LIMITED	U.S.\$331,000,000 Class A-R Senior Secured Floating Rate Notes due 2031 - GEM	USG3675LAF16	05/Jul/2018	Listed	18/Apr/2031
FORTRESS CREDIT BSL III LIMITED	U.S.\$331,000,000 Class A-R Senior Secured Floating Rate Notes due 2031 (Rule 144A) - GEM	US34960NAL01	05/Jul/2018	Listed	18/Apr/2031
FORTRESS CREDIT BSL III LIMITED	U.S.\$58,000,000 Class B-1-R Senior Secured Floating Rate Notes due 2031 - GEM	USG3675LAG98	05/Jul/2018	Listed	18/Apr/2031
FORTRESS CREDIT BSL III LIMITED	U.S.\$58,000,000 Class B-1-R Senior Secured Floating Rate Notes due 2031 (Rule 144A) - GEM	US34960NAN66	05/Jul/2018	Listed	18/Apr/2031
FORTRESS CREDIT BSL V LIMITED	USD 35,000,000 Class D Deferrable Mezzanine Floating Rate Notes due 2030 - 144A - GEM	US34961PAJ93	27/Mar/2018	Listed	11/Jul/2030
FORTRESS CREDIT BSL V LIMITED	USD 35,000,000 Class D Deferrable Mezzanine Floating Rate Notes due 2030 - GEM	USG3677GAE38	27/Mar/2018	Listed	11/Jul/2030
FORTRESS CREDIT BSL V LIMITED	USD 36,000,000 Class C Deferrable Mezzanine Floating Rate Notes due 2030 - 144A - GEM	US34961PAG54	27/Mar/2018	Listed	11/Jul/2030
FORTRESS CREDIT BSL V LIMITED	USD 36,000,000 Class C Deferrable Mezzanine Floating Rate Notes due 2030 - GEM	USG3677GAD54	27/Mar/2018	Listed	11/Jul/2030





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
FORTRESS CREDIT BSL V LIMITED	USD 372,000,000 Class A Senior Secured Floating Rate Notes due 2030 - 144A - GEM	US34961PAA84	27/Mar/2018	Listed	11/Jul/2030
FORTRESS CREDIT BSL V LIMITED	USD 372,000,000 Class A Senior Secured Floating Rate Notes due 2030 - GEM	USG3677GAA16	27/Mar/2018	Listed	11/Jul/2030
FORTRESS CREDIT BSL V LIMITED	USD 43,000,000 Class B-1 Senior Secured Floating Rate Notes due 2030 - 144A - GEM	US34961PAC41	27/Mar/2018	Listed	11/Jul/2030
FORTRESS CREDIT BSL V LIMITED	USD 43,000,000 Class B-1 Senior Secured Floating Rate Notes due 2030 - GEM	USG3677GAB98	27/Mar/2018	Listed	11/Jul/2030
FORTRESS CREDIT BSL VI LIMITED	U.S.\$315,000,000 Class A-R Senior Floating Rate Notes due 2031 - GEM	USG36753AA29	25/Jul/2018	Listed	23/Jul/2031
FORTRESS CREDIT BSL VI LIMITED	U.S.\$315,000,000 Class A-R Senior Floating Rate Notes due 2031-(Rule 144A) - GEM	US34955YAA73	25/Jul/2018	Listed	23/Jul/2031
FORTRESS CREDIT BSL VI LIMITED	U.S.\$35,250,000 Class C-R Deferrable Mezzanine Floating Rate Notes due 2031 - GEM	USG36753AD67	25/Jul/2018	Listed	23/Jul/2031
FORTRESS CREDIT BSL VI LIMITED	U.S.\$35,250,000 Class C-R Deferrable Mezzanine Floating Rate Notes due 2031-(Rule 144A) - GEM	US34955YAG44	25/Jul/2018	Listed	23/Jul/2031
FORTRESS CREDIT BSL VI LIMITED	U.S.\$35,500,000 Class D-R Deferrable Mezzanine Floating Rate Notes due 2031 - GEM	USG36753AE41	25/Jul/2018	Listed	23/Jul/2031
FORTRESS CREDIT BSL VI LIMITED	U.S.\$35,500,000 Class D-R Deferrable Mezzanine Floating Rate Notes due 2031-(Rule 144A) - GEM	US34955YAJ82	25/Jul/2018	Listed	23/Jul/2031
FORTRESS CREDIT BSL VI LIMITED	U.S.\$36,750,000 Class B-1-R Senior Floating Rate Notes due 2031 - GEM	USG36753AC84	25/Jul/2018	Listed	23/Jul/2031
FORTRESS CREDIT BSL VI LIMITED	U.S.\$36,750,000 Class B-1-R Senior Floating Rate Notes due 2031-(Rule 144A) - GEM	US34955YAE95	25/Jul/2018	Listed	23/Jul/2031
FORTRESS CREDIT BSL VI LIMITED	U.S.\$60,000,000 Class B-2-R Senior Fixed Rate Notes due 2031 - GEM	USG36753AF16	25/Jul/2018	Listed	23/Jul/2031
FORTRESS CREDIT BSL VI LIMITED	U.S.\$60,000,000 Class B-2-R2 Senior Secured Fixed Rate Notes due 2031 - (Rule 144A) - GEM	US34955YAN94	26/Aug/2020	Listed	23/Jul/2031
FORTRESS CREDIT BSL VI LIMITED	U.S.\$60,000,000 Class B-2-R2 Senior Secured Fixed Rate Notes due 2031 - GEM	USG36753AG98	26/Aug/2020	Listed	23/Jul/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
FORTRESS CREDIT BSL XX LIMITED	U.S.\$250,000,000 Class A Senior Secured Floating Rate Notes due 2037 - IAI Certificated - GEM	US349936AB07	21/Dec/2023	Listed	23/Jan/2037
FORTRESS CREDIT BSL XX LIMITED	U.S.\$250,000,000 Class A Senior Secured Floating Rate Notes due 2037 - Reg S - GEM	USG36927AA20	21/Dec/2023	Listed	23/Jan/2037
FORTRESS CREDIT BSL XX LIMITED	U.S.\$250,000,000 Class A Senior Secured Floating Rate Notes due 2037 - Rule 144A - GEM	US349936AA24	21/Dec/2023	Listed	23/Jan/2037
FORTRESS CREDIT OPPORTUNITIES IX CLO LIMITED	U.S.\$116,700,000 Class A-2TR Senior Secured Floating Rate Notes due 2033 - GEM	USG3645MAN95	19/Oct/2021	Listed	15/Oct/2033
FORTRESS CREDIT OPPORTUNITIES IX CLO LIMITED	U.S.\$116,700,000 Class A-2TR Senior Secured Floating Rate Notes due 2033 -Rule 144A - GEM	US34961JBC71	19/Oct/2021	Listed	15/Oct/2033
FORTRESS CREDIT OPPORTUNITIES IX CLO LIMITED	U.S.\$122,000,000 Class D-R Deferrable Mezzanine Floating Rate Notes due 2033 - GEM	USG3645MAR00	19/Oct/2021	Listed	15/Oct/2033
FORTRESS CREDIT OPPORTUNITIES IX CLO LIMITED	U.S.\$122,000,000 Class D-R Deferrable Mezzanine Floating Rate Notes due 2033 -Rule 144A - GEM	US34961JBJ25	19/Oct/2021	Listed	15/Oct/2033
FORTRESS CREDIT OPPORTUNITIES IX CLO LIMITED	U.S.\$169,700,000 Class C-R Deferrable Mezzanine Floating Rate Notes due 2033 - GEM	USG3645MAQ27	19/Oct/2021	Listed	15/Oct/2033
FORTRESS CREDIT OPPORTUNITIES IX CLO LIMITED	U.S.\$169,700,000 Class C-R Deferrable Mezzanine Floating Rate Notes due 2033 -Rule 144A - GEM	US34961JBG85	19/Oct/2021	Listed	15/Oct/2033
FORTRESS CREDIT OPPORTUNITIES IX CLO LIMITED	U.S.\$173,200,000 Class B-R Senior Secured Floating Rate Notes due 2033 - GEM	USG3645MAP44	19/Oct/2021	Listed	15/Oct/2033
FORTRESS CREDIT OPPORTUNITIES IX CLO LIMITED	U.S.\$173,200,000 Class B-R Senior Secured Floating Rate Notes due 2033 -Rule 144A - GEM	US34961JBE38	19/Oct/2021	Listed	15/Oct/2033
FORTRESS CREDIT OPPORTUNITIES IX CLO LIMITED	U.S.\$488,800,000 Class A-1TR Senior Secured Floating Rate Notes due 2033 - GEM	USG3645MAL30	19/Oct/2021	Listed	15/Oct/2033
FORTRESS CREDIT OPPORTUNITIES IX CLO LIMITED	U.S.\$488,800,000 Class A-1TR Senior Secured Floating Rate Notes due 2033 -Rule 144A - GEM	US34961JAY01	19/Oct/2021	Listed	15/Oct/2033
FORTRESS CREDIT OPPORTUNITIES IX CLO LIMITED	U.S.\$75,000,000 Class A-1FR Senior Secured Fixed Rate Notes due 2033 - GEM	USG3645MAM13	19/Oct/2021	Listed	15/Oct/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
FORTRESS CREDIT OPPORTUNITIES IX CLO LIMITED	U.S.\$75,000,000 Class A-1FR Senior Secured Fixed Rate Notes due 2033 -Rule 144A - GEM	US34961JBA16	19/Oct/2021	Listed	15/Oct/2033
FORTRESS CREDIT OPPORTUNITIES VI CLO LIMITED	U.S.\$15,000,000 Class B-F-R Senior Secured Fixed Rate Notes due 2030 - GEM	USG3644TAP06	20/Aug/2018	Listed	10/Jul/2030
FORTRESS CREDIT OPPORTUNITIES VI CLO LIMITED	U.S.\$15,000,000 Class B-F-R Senior Secured Fixed Rate Notes due 2030 (Rule 144A) - GEM	US34960JBC80	20/Aug/2018	Listed	10/Jul/2030
FORTRESS CREDIT OPPORTUNITIES VI CLO LIMITED	U.S.\$19,000,000 Class A-2-R Senior Secured Floating Rate Notes due 2030 - GEM	USG3644TAK19	20/Aug/2018	Listed	10/Jul/2030
FORTRESS CREDIT OPPORTUNITIES VI CLO LIMITED	U.S.\$19,000,000 Class A-2-R Senior Secured Floating Rate Notes due 2030 (Rule 144A) - GEM	US34960JAU97	20/Aug/2018	Listed	10/Jul/2030
FORTRESS CREDIT OPPORTUNITIES VI CLO LIMITED	U.S.\$23,400,000 Class D-R Deferrable Mezzanine Floating Rate Notes due 2030 - GEM	USG3644TAN57	20/Aug/2018	Listed	10/Jul/2030
FORTRESS CREDIT OPPORTUNITIES VI CLO LIMITED	U.S.\$23,400,000 Class D-R Deferrable Mezzanine Floating Rate Notes due 2030 (Rule 144A) - GEM	US34960JBA25	20/Aug/2018	Listed	10/Jul/2030
FORTRESS CREDIT OPPORTUNITIES VI CLO LIMITED	U.S.\$33,300,000 Class C-R Deferrable Mezzanine Floating Rate Notes due 2030 - GEM	USG3644TAM74	20/Aug/2018	Listed	10/Jul/2030
FORTRESS CREDIT OPPORTUNITIES VI CLO LIMITED	U.S.\$33,300,000 Class C-R Deferrable Mezzanine Floating Rate Notes due 2030 (Rule 144A) - GEM	US34960JAY10	20/Aug/2018	Listed	10/Jul/2030
FORTRESS CREDIT OPPORTUNITIES VI CLO LIMITED	U.S.\$33,400,000 Class B-T-R Senior Secured Floating Rate Notes due 2030 - GEM	USG3644TAL91	20/Aug/2018	Listed	10/Jul/2030
FORTRESS CREDIT OPPORTUNITIES VI CLO LIMITED	U.S.\$33,400,000 Class B-T-R Senior Secured Floating Rate Notes due 2030 (Rule 144A) - GEM	US34960JAW53	20/Aug/2018	Listed	10/Jul/2030
FORTRESS CREDIT OPPORTUNITIES VI CLO LIMITED	U.S.\$87,500,000 Class A-1T-R Senior Secured Floating Rate Notes due 2030 - GEM	USG3644TAJ46	20/Aug/2018	Listed	10/Jul/2030
FORTRESS CREDIT OPPORTUNITIES VI CLO LIMITED	U.S.\$87,500,000 Class A-1T-R Senior Secured Floating Rate Notes due 2030 (Rule 144A) - GEM	US34960JAS42	20/Aug/2018	Listed	10/Jul/2030
FORTRESS CREDIT OPPORTUNITIES XI CLO LIMITED	U.S.\$13,900,000 Class B-F-R Senior Secured Fixed Rate Notes due 2031 - GEM	USG3646DAK49	01/Sep/2020	Listed	15/Apr/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
FORTRESS CREDIT OPPORTUNITIES XI CLO LIMITED	U.S.\$13,900,000 Class B-F-R Senior Secured Fixed Rate Notes due 2031(144A) - GEM	US34961WAU99	01/Sep/2020	Listed	15/Apr/2031
FORTRESS CREDIT OPPORTUNITIES XI CLO LIMITED	U.S.\$30,000,000 Class A-1F-R Senior Secured Fixed Rate Notes due 2031 - GEM	USG3646DAJ75	01/Sep/2020	Listed	15/Apr/2031
FORTRESS CREDIT OPPORTUNITIES XI CLO LIMITED	U.S.\$30,000,000 Class A-1F-R Senior Secured Fixed Rate Notes due 2031(144A) - GEM	US34961WAS44	01/Sep/2020	Listed	15/Apr/2031
FORTRESS CREDIT OPPORTUNITIES XI CLO LIMITED	USD 13,900,000 Class B-F Senior Secured Fixed Rate Notes due 2031 (Rule 144A) - GEM	US34961WAQ87	21/Jun/2018	Listed	15/Apr/2031
FORTRESS CREDIT OPPORTUNITIES XI CLO LIMITED	USD 216,600,000 Class A-1T Senior Secured Floating Rate Notes due 2031 - GEM	USG3646DAB40	21/Jun/2018	Listed	15/Apr/2031
FORTRESS CREDIT OPPORTUNITIES XI CLO LIMITED	USD 216,600,000 Class A-1T Senior Secured Floating Rate Notes due 2031 (Rule 144A) - GEM	US34961WAC91	21/Jun/2018	Listed	15/Apr/2031
FORTRESS CREDIT OPPORTUNITIES XI CLO LIMITED	USD 30,000,000 Class A-1F Senior Secured Fixed Rate Notes due 2031 (Rule 144A) - GEM	US34961WAG06	21/Jun/2018	Listed	15/Apr/2031
FORTRESS CREDIT OPPORTUNITIES XI CLO LIMITED	USD 42,500,000 Class D Deferrable Mezzanine Floating Rate Notes due 2031 - GEM	USG3646DAG37	21/Jun/2018	Listed	15/Apr/2031
FORTRESS CREDIT OPPORTUNITIES XI CLO LIMITED	USD 42,500,000 Class D Deferrable Mezzanine Floating Rate Notes due 2031 (Rule 144A) - GEM	US34961WAN56	21/Jun/2018	Listed	15/Apr/2031
FORTRESS CREDIT OPPORTUNITIES XI CLO LIMITED	USD 75,000,000 Class B-T Senior Secured Floating Rate Notes due 2031 - GEM	USG3646DAE88	21/Jun/2018	Listed	15/Apr/2031
FORTRESS CREDIT OPPORTUNITIES XI CLO LIMITED	USD 75,000,000 Class B-T Senior Secured Floating Rate Notes due 2031 (Rule 144A) - GEM	US34961WAJ45	21/Jun/2018	Listed	15/Apr/2031
FORTRESS CREDIT OPPORTUNITIES XI CLO LIMITED	USD 88,900,000 Class C Deferrable Mezzanine Floating Rate Notes due 2031 - GEM	USG3646DAF53	21/Jun/2018	Listed	15/Apr/2031
FORTRESS CREDIT OPPORTUNITIES XI CLO LIMITED	USD 88,900,000 Class C Deferrable Mezzanine Floating Rate Notes due 2031 (Rule 144A) - GEM	US34961WAL90	21/Jun/2018	Listed	15/Apr/2031
FORTRESS CREDIT OPPORTUNITIES XV CLO LIMITED	U.S.\$116,000,000 Class A-T Senior Secured Floating Rate Notes due 2033 - GEM	USG36467AB74	28/May/2021	Listed	25/Apr/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
FORTRESS CREDIT OPPORTUNITIES XV CLO LIMITED	U.S.\$116,000,000 Class A-T Senior Secured Floating Rate Notes due 2033 (144A) - GEM	US34962UAC27	28/May/2021	Listed	25/Apr/2033
FORTRESS CREDIT OPPORTUNITIES XV CLO LIMITED	U.S.\$24,000,000 Class B Senior Secured Floating Rate Notes due 2033 - GEM	USG36467AC57	28/May/2021	Listed	25/Apr/2033
FORTRESS CREDIT OPPORTUNITIES XV CLO LIMITED	U.S.\$24,000,000 Class B Senior Secured Floating Rate Notes due 2033 (144A) - GEM	US34962UAE82	28/May/2021	Listed	25/Apr/2033
FORTRESS CREDIT OPPORTUNITIES XV CLO LIMITED	U.S.\$32,000,000 Class C Deferrable Mezzanine Floating Rate Notes due 2033 - GEM	USG36467AD31	28/May/2021	Listed	25/Apr/2033
FORTRESS CREDIT OPPORTUNITIES XV CLO LIMITED	U.S.\$32,000,000 Class C Deferrable Mezzanine Floating Rate Notes due 2033 (144A) - GEM	US34962UAG31	28/May/2021	Listed	25/Apr/2033
FORTRESS CREDIT OPPORTUNITIES XV CLO LIMITED	U.S.\$36,000,000 Class D Deferrable Mezzanine Floating Rate Notes due 2033 - GEM	USG36467AE14	28/May/2021	Listed	25/Apr/2033
FORTRESS CREDIT OPPORTUNITIES XV CLO LIMITED	U.S.\$36,000,000 Class D Deferrable Mezzanine Floating Rate Notes due 2033 (144A) - GEM	US34962UAJ79	28/May/2021	Listed	25/Apr/2033
FORTRESS VINTAGE SECURITIES EUROPE DAC	USD 2,000,000,000 Asset-Backed Securities due 31 January 2061 - GEM	IE00BN4L9P79	18/Feb/2021	Listed	31/Jan/2061
FORTUNA CONSUMER LOAN ABS 2021 DESIGNATED ACTIVITY COMPANY	Class A Floating Rate Asset Backed Notes - GEM	XS2387738573	07/Oct/2021	Listed	18/Oct/2030
FORTUNA CONSUMER LOAN ABS 2021 DESIGNATED ACTIVITY COMPANY	Class B Floating Rate Asset Backed Notes - GEM	XS2387742682	07/Oct/2021	Listed	18/Oct/2030
FORTUNA CONSUMER LOAN ABS 2021 DESIGNATED ACTIVITY COMPANY	Class C Floating Rate Asset Backed Notes - GEM	XS2387744118	07/Oct/2021	Listed	18/Oct/2030
FORTUNA CONSUMER LOAN ABS 2021 DESIGNATED ACTIVITY COMPANY	Class D Floating Rate Asset Backed Notes - GEM	XS2387748531	07/Oct/2021	Listed	18/Oct/2030
FORTUNA CONSUMER LOAN ABS 2021 DESIGNATED ACTIVITY COMPANY	Class E Floating Rate Asset Backed Notes - GEM	XS2387749851	07/Oct/2021	Listed	18/Oct/2030
FORTUNA CONSUMER LOAN ABS 2021 DESIGNATED ACTIVITY COMPANY	Class X Floating Rate Asset Backed Notes - GEM	XS2387750941	07/Oct/2021	Listed	18/Oct/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
FORTUNA CONSUMER LOAN ABS 2022-1 DESIGNATED ACTIVITY COMPANY	Class A Floating Rate Asset Backed Notes - GEM	XS2473716210	25/May/2022	Listed	18/Jul/2031
FORTUNA CONSUMER LOAN ABS 2022-1 DESIGNATED ACTIVITY COMPANY	Class B Floating Rate Asset Backed Notes - GEM	XS2473716723	25/May/2022	Listed	18/Jul/2031
FORTUNA CONSUMER LOAN ABS 2022-1 DESIGNATED ACTIVITY COMPANY	Class C Floating Rate Asset Backed Notes - GEM	XS2473717028	25/May/2022	Listed	18/Jul/2031
FORTUNA CONSUMER LOAN ABS 2022-1 DESIGNATED ACTIVITY COMPANY	Class D Floating Rate Asset Backed Notes - GEM	XS2473717457	25/May/2022	Listed	18/Jul/2031
FORTUNA CONSUMER LOAN ABS 2022-1 DESIGNATED ACTIVITY COMPANY	Class E Floating Rate Asset Backed Notes - GEM	XS2473717614	25/May/2022	Listed	18/Jul/2031
FORTUNA CONSUMER LOAN ABS 2022-1 DESIGNATED ACTIVITY COMPANY	Class F Floating Rate Asset Backed Notes - GEM	XS2473718000	25/May/2022	Listed	18/Jul/2031
FORTUNA CONSUMER LOAN ABS 2022-1 DESIGNATED ACTIVITY COMPANY	Class G Fixed Rate Asset Backed Notes - GEM	XS2473718349	25/May/2022	Listed	18/Jul/2031
FORTUNA CONSUMER LOAN ABS 2022-1 DESIGNATED ACTIVITY COMPANY	Class R Variable Rate Asset Backed Notes - GEM	XS2473718695	25/May/2022	Listed	18/Jul/2031
FORTUNA CONSUMER LOAN ABS 2022-1 DESIGNATED ACTIVITY COMPANY	Class X Floating Rate Asset Backed Notes - GEM	XS2473719073	25/May/2022	Listed	18/Jul/2031
FORTUNE STAR (BVI) LIMITED	€500,000,000 3.95% Senior Notes Due 2026 - GEM	XS2357132849	02/Jul/2021	Listed	02/Oct/2026
FORVIA S.E.	€1,200,000,000 2.750% Sustainability-Linked Senior Notes due 2027 - GEM	XS2405483301	10/Nov/2021	Listed	15/Feb/2027
FORVIA S.E.	€190,000,000 2.375% Senior Notes due 2027 - GEM	XS2290556666	03/Feb/2021	Listed	15/Jun/2027
FORVIA S.E.	€250,000,000 3.125% Senior Notes due 2026 - GEM	XS2075851068	31/Oct/2019	Listed	15/Jun/2026
FORVIA S.E.	€300,000,000 2.625% Senior Notes due 2025 - GEM	XS2209343495	31/Jul/2020	Listed	15/Jun/2025
FORVIA S.E.	€400,000,000 2.375% Senior Notes due 2029 - GEM	XS2312733871	22/Mar/2021	Listed	15/Jun/2029
FORVIA S.E.	€500,000,000 3.125% Senior Notes due 2026 - GEM	XS1963830002	27/Mar/2019	Listed	15/Jun/2026



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
FORVIA S.E.	€700,000,000 2.375% Senior Notes due 2027 - GEM	XS2081474046	27/Nov/2019	Listed	15/Jun/2027
FORVIA S.E.	€700,000,000 3.750% Senior Notes due 2028 - GEM	XS2209344543	31/Jul/2020	Listed	15/Jun/2028
FORVIA S.E.	€950,000,000 7.250% Sustainability-Linked Senior Notes due 2026 - GEM	XS2553825949	15/Nov/2022	Listed	15/Jun/2026
FORVIA S.E.	EUR 700,000,000 2.625 % Senior Notes due 2025 - GEM	XS1785467751	08/Mar/2018	Listed	15/Jun/2025
FRESHWATER FINANCE PLC	Series 2018-1 - USD 10,000,000 Limited Recourse Secured Floating Rate Credit-Linked Notes due 2026 - GEM	XS1864382566	27/Aug/2018	Listed	17/Apr/2026
FRESNILLO PLC	US\$850,000,000 4.250% Senior Notes due 2050 - GEM	USG371E72B25	15/Oct/2020	Listed	02/Oct/2050
FRO EUROPE UB SECURITIES DESIGNATED ACTIVITY COMPANY	USD 2,000,000,000 Asset-Backed Security due 31 January 2041 - GEM	IE00B7PY7D75	23/Mar/2012	Listed	31/Jan/2041
FRO II EUROPE UB SECURITIES DESIGNATED ACTIVITY COMPANY	USD 2,000,000,000 Asset-Backed Security due 30 January 2041 - GEM	IE00BQ1KFB67	04/Sep/2014	Listed	30/Jan/2041
FRO III EUROPE UB SECURITIES DAC	Asset-Backed Securities due 31 January 2059 - GEM	IE00BJSFQ566	18/Apr/2019	Listed	31/Jan/2059
FRO III SMA EUROPE DAC	USD 2,000,000,000 Asset-Backed Securities due 31 January 2059 - GEM	IE00BJSFKW17	18/Apr/2019	Listed	31/Jan/2059
FROST CMBS 2021-1 DESIGNATED ACTIVITY COMPANY	EUR 100,000 Class X1 Commercial Mortgage Backed Notes due 2033 - 144A - GEM	XS2403897205	30/Nov/2021	Listed	20/Nov/2033
FROST CMBS 2021-1 DESIGNATED ACTIVITY COMPANY	EUR 100,000 Class X1 Commercial Mortgage Backed Notes due 2033 - RegS - GEM	XS2403895258	30/Nov/2021	Listed	20/Nov/2033
FROST CMBS 2021-1 DESIGNATED ACTIVITY COMPANY	EUR 100,000 Class X2 Commercial Mortgage Backed Notes due 2033 - 144A - GEM	XS2403899243	30/Nov/2021	Listed	20/Nov/2033
FROST CMBS 2021-1 DESIGNATED ACTIVITY COMPANY	EUR 100,000 Class X2 Commercial Mortgage Backed Notes due 2033 - RegS - GEM	XS2403897460	30/Nov/2021	Listed	20/Nov/2033
FROST CMBS 2021-1 DESIGNATED ACTIVITY COMPANY	EUR 100,000 Class X3 Commercial Mortgage Backed Notes due 2033 - 144A - GEM	XS2403900272	30/Nov/2021	Listed	20/Nov/2033
FROST CMBS 2021-1 DESIGNATED ACTIVITY COMPANY	EUR 100,000 Class X3 Commercial Mortgage Backed Notes due 2033 - RegS - GEM	XS2403900199	30/Nov/2021	Listed	20/Nov/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
FROST CMBS 2021-1 DESIGNATED ACTIVITY COMPANY	EUR 12,100,000 Class D Commercial Mortgage Backed Notes due 2033 - 144A - GEM	XS2402429158	30/Nov/2021	Listed	20/Nov/2033
FROST CMBS 2021-1 DESIGNATED ACTIVITY COMPANY	EUR 12,100,000 Class D Commercial Mortgage Backed Notes due 2033 - RegS - GEM	XS2402428770	30/Nov/2021	Listed	20/Nov/2033
FROST CMBS 2021-1 DESIGNATED ACTIVITY COMPANY	EUR 12,200,000 Class C Commercial Mortgage Backed Notes due 2033 - 144A - GEM	XS2402429232	30/Nov/2021	Listed	20/Nov/2033
FROST CMBS 2021-1 DESIGNATED ACTIVITY COMPANY	EUR 12,200,000 Class C Commercial Mortgage Backed Notes due 2033 - RegS - GEM	XS2402428424	30/Nov/2021	Listed	20/Nov/2033
FROST CMBS 2021-1 DESIGNATED ACTIVITY COMPANY	EUR 15,500,000 Class B Commercial Mortgage Backed Notes due 2033 - 144A - GEM	XS2402429075	30/Nov/2021	Listed	20/Nov/2033
FROST CMBS 2021-1 DESIGNATED ACTIVITY COMPANY	EUR 15,500,000 Class B Commercial Mortgage Backed Notes due 2033 - RegS - GEM	XS2402428697	30/Nov/2021	Listed	20/Nov/2033
FROST CMBS 2021-1 DESIGNATED ACTIVITY COMPANY	EUR 45,000,000 Class A Commercial Mortgage Backed Notes due 2033 - 144A - GEM	XS2402428853	30/Nov/2021	Listed	20/Nov/2033
FROST CMBS 2021-1 DESIGNATED ACTIVITY COMPANY	EUR 45,000,000 Class A Commercial Mortgage Backed Notes due 2033 - RegS - GEM	XS2402428341	30/Nov/2021	Listed	20/Nov/2033
FROST CMBS 2021-1 DESIGNATED ACTIVITY COMPANY	EUR 6,596,000 Class E Commercial Mortgage Backed Notes due 2033 - 144A - GEM	XS2402429315	30/Nov/2021	Listed	20/Nov/2033
FROST CMBS 2021-1 DESIGNATED ACTIVITY COMPANY	EUR 6,596,000 Class E Commercial Mortgage Backed Notes due 2033 - RegS - GEM	XS2402428937	30/Nov/2021	Listed	20/Nov/2033
FROST CMBS 2021-1 DESIGNATED ACTIVITY COMPANY	GBP 100,000 Class X1 Commercial Mortgage Backed Notes due 2033 - 144A - GEM	XS2403773141	30/Nov/2021	Listed	20/Nov/2033
FROST CMBS 2021-1 DESIGNATED ACTIVITY COMPANY	GBP 100,000 Class X1 Commercial Mortgage Backed Notes due 2033 - RegS - GEM	XS2403671147	30/Nov/2021	Listed	20/Nov/2033
FROST CMBS 2021-1 DESIGNATED ACTIVITY COMPANY	GBP 100,000 Class X2 Commercial Mortgage Backed Notes due 2033 - 144A - GEM	XS2403887826	30/Nov/2021	Listed	20/Nov/2033





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
FROST CMBS 2021-1 DESIGNATED ACTIVITY COMPANY	GBP 100,000 Class X2 Commercial Mortgage Backed Notes due 2033 - RegS - GEM	XS2403886000	30/Nov/2021	Listed	20/Nov/2033
FROST CMBS 2021-1 DESIGNATED ACTIVITY COMPANY	GBP 100,000 Class X3 Commercial Mortgage Backed Notes due 2033 - 144A - GEM	XS2403890374	30/Nov/2021	Listed	20/Nov/2033
FROST CMBS 2021-1 DESIGNATED ACTIVITY COMPANY	GBP 100,000 Class X3 Commercial Mortgage Backed Notes due 2033 - RegS - GEM	XS2403889525	30/Nov/2021	Listed	20/Nov/2033
FROST CMBS 2021-1 DESIGNATED ACTIVITY COMPANY	GBP 13,000,000 Class C Commercial Mortgage Backed Notes due 2033 - 144A - GEM	XS2402427889	30/Nov/2021	Listed	20/Nov/2033
FROST CMBS 2021-1 DESIGNATED ACTIVITY COMPANY	GBP 13,000,000 Class C Commercial Mortgage Backed Notes due 2033 - RegS - GEM	XS2402427376	30/Nov/2021	Listed	20/Nov/2033
FROST CMBS 2021-1 DESIGNATED ACTIVITY COMPANY	GBP 13,000,000 Class D Commercial Mortgage Backed Notes due 2033 - 144A - GEM	XS2402428002	30/Nov/2021	Listed	20/Nov/2033
FROST CMBS 2021-1 DESIGNATED ACTIVITY COMPANY	GBP 13,000,000 Class D Commercial Mortgage Backed Notes due 2033 - RegS - GEM	XS2402427459	30/Nov/2021	Listed	20/Nov/2033
FROST CMBS 2021-1 DESIGNATED ACTIVITY COMPANY	GBP 15,500,000 Class E Commercial Mortgage Backed Notes due 2033 - 144A - GEM	XS2402428267	30/Nov/2021	Listed	20/Nov/2033
FROST CMBS 2021-1 DESIGNATED ACTIVITY COMPANY	GBP 15,500,000 Class E Commercial Mortgage Backed Notes due 2033 - RegS - GEM	XS2402427616	30/Nov/2021	Listed	20/Nov/2033
FROST CMBS 2021-1 DESIGNATED ACTIVITY COMPANY	GBP 16,000,000 Class B Commercial Mortgage Backed Notes due 2033 - 144A - GEM	XS2402427962	30/Nov/2021	Listed	20/Nov/2033
FROST CMBS 2021-1 DESIGNATED ACTIVITY COMPANY	GBP 16,000,000 Class B Commercial Mortgage Backed Notes due 2033 - RegS - GEM	XS2402427293	30/Nov/2021	Listed	20/Nov/2033
FROST CMBS 2021-1 DESIGNATED ACTIVITY COMPANY	GBP 45,000,000 Class A Commercial Mortgage Backed Notes due 2033 - 144A - GEM	XS2402427707	30/Nov/2021	Listed	20/Nov/2033
FROST CMBS 2021-1 DESIGNATED ACTIVITY COMPANY	GBP 45,000,000 Class A Commercial Mortgage Backed Notes due 2033 - RegS - GEM	XS2402427020	30/Nov/2021	Listed	20/Nov/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
FROST CMBS 2021-1 DESIGNATED ACTIVITY COMPANY	GBP 6,951,000 Class F Commercial Mortgage Backed Notes due 2033 - 144A - GEM	XS2402428184	30/Nov/2021	Listed	20/Nov/2033
FROST CMBS 2021-1 DESIGNATED ACTIVITY COMPANY	GBP 6,951,000 Class F Commercial Mortgage Backed Notes due 2033 - RegS - GEM	XS2402427533	30/Nov/2021	Listed	20/Nov/2033
FTS SIP (EUROPE) DESIGNATED ACTIVITY COMPANY	USD 2000000000 Asset-Backed Security due 31 January 2041 - GEM	IE00B7547Y89	15/Mar/2012	Listed	31/Jan/2041
GALAXY PIPELINE ASSETS BIDCO LIMITED	U.S.\$ 1,550,000,000 2.625% Senior Secured Bonds due 2036 (the "Series B Bonds") - GEM	XS2249741245	05/Nov/2020	Listed	31/Mar/2036
GALAXY PIPELINE ASSETS BIDCO LIMITED	U.S.\$1,100,000,000 1.750% Senior Secured Bonds due 2027 (the "Series A Bonds") - GEM	XS2249740601	05/Nov/2020	Listed	30/Sep/2027
GALAXY PIPELINE ASSETS BIDCO LIMITED	U.S.\$1,350,000,000 3.250% Senior Secured Bonds due 2040 (the "Series C Bonds") - GEM	XS2249741674	05/Nov/2020	Listed	30/Sep/2040
GALAXY PIPELINE ASSETS BIDCO LIMITED	U.S.\$1,750,000,000 2.16% Senior Secured Bonds due 2034 (the "Series D Bonds") - GEM	XS2300185613	18/Feb/2021	Listed	31/Mar/2034
GALAXY PIPELINE ASSETS BIDCO LIMITED	U.S.\$2,170,000,000 2.94% Senior Secured Bonds due 2040 (the "Series E Bonds") - GEM	XS2300197030	18/Feb/2021	Listed	30/Sep/2040
GALAXY XIX CLO, LTD	USD 16,200,000 Class D-1-R Deferrable Junior Floating Rate Notes due 2030 - GEM	USG26023AH76	13/Sep/2017	Listed	24/Jul/2030
GALAXY XIX CLO, LTD	USD 27,000,000 Class C-R Deferrable Mezzanine Floating Rate Notes due 2030 - GEM	USG26024AV44	13/Sep/2017	Listed	24/Jul/2030
GALAXY XIX CLO, LTD	USD 5,000,000 Class D-2-R Deferrable Junior Floating Rate Notes due 2030 - GEM	USG26023AK06	13/Sep/2017	Listed	24/Jul/2030
GALAXY XIX CLO, LTD	USD 9,000,000 Class E-R Deferrable Junior Floating Rate Notes due 2030 - GEM	USG26023AJ33	13/Sep/2017	Listed	24/Jul/2030
GALAXY XIX CLO, LTD	USD38100000 Combination Notes due 2027 - GEM	USG26023AE46	04/Mar/2015	Listed	24/Jan/2027
GALAXY XV CLO, LTD	U.S.\$358,400,000 Class A-RR Senior Floating Rate Notes due 2030 - GEM	USG2602MAK83	15/Jun/2021	Listed	15/Oct/2030
GALAXY XV CLO, LTD	U.S.\$358,400,000 Class A-RR Senior Floating Rate Notes due 2030 (144A) - GEM	US36318WAK62	15/Jun/2021	Listed	15/Oct/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
GALAXY XV CLO, LTD	U.S.\$39,200,000 Class C-RR Deferrable Mezzanine Floating Rate Notes due 2030 - GEM	USG2602MAM40	15/Jun/2021	Listed	15/Oct/2030
GALAXY XV CLO, LTD	U.S.\$39,200,000 Class C-RR Deferrable Mezzanine Floating Rate Notes due 2030 (144A) - GEM	US36318WAM29	15/Jun/2021	Listed	15/Oct/2030
GALAXY XV CLO, LTD	U.S.\$61,600,000 Class B-RR Senior Floating Rate Notes due 2030 - GEM	USG2602MAL66	15/Jun/2021	Listed	15/Oct/2030
GALAXY XV CLO, LTD	U.S.\$61,600,000 Class B-RR Senior Floating Rate Notes due 2030 (144A) - GEM	US36318WAL46	15/Jun/2021	Listed	15/Oct/2030
GALAXY XV CLO, LTD	USD 25,200,000 Class E-R Deferrable Junior Floating Rate Notes Due 2030 - GEM	USG26026AD93	19/Oct/2017	Listed	15/Oct/2030
GALAXY XV CLO, LTD	USD 30,800,000 Class D-R Deferrable Mezzanine Floating Rate Notes Due 2030 - GEM	USG2602MAH54	19/Oct/2017	Listed	15/Oct/2030
GALAXY XV CLO, LTD	USD 69325000 Class A Subordinated Notes Due 2025 - GEM	USG26026AB38	20/Mar/2013	Listed	15/Apr/2025
GALAXY XX CLO, LTD	USD 18,900,000 Class D-1-R Deferrable Mezzanine Floating Rate Notes due 2031 (144A) - GEM	US36320MAS70	05/Apr/2018	Listed	20/Apr/2031
GALAXY XX CLO, LTD	USD 18,900,000 Class D-1-R Deferrable Mezzanine Floating Rate Notes due 2031 (RegS) - GEM	USG2604XAJ57	05/Apr/2018	Listed	20/Apr/2031
GALAXY XX CLO, LTD	USD 18,900,000 Class D-2-R Deferrable Mezzanine Floating Rate Notes due 2031 (144A) - GEM	US36320MAU27	05/Apr/2018	Listed	20/Apr/2031
GALAXY XX CLO, LTD	USD 18,900,000 Class D-2-R Deferrable Mezzanine Floating Rate Notes due 2031 (RegS) - GEM	USG2604XAK21	05/Apr/2018	Listed	20/Apr/2031
GALAXY XX CLO, LTD	USD 27,000,000 Class C-R Deferrable Mezzanine Floating Rate Notes due 2031 (144A) - GEM	US36320MAQ15	05/Apr/2018	Listed	20/Apr/2031
GALAXY XX CLO, LTD	USD 27,000,000 Class C-R Deferrable Mezzanine Floating Rate Notes due 2031 (RegS) - GEM	USG2604XAH91	05/Apr/2018	Listed	20/Apr/2031
GALAXY XX CLO, LTD	USD 31,200,000 Class E-R Deferrable Junior Floating Rate Notes due 2031 (144A) - GEM	US36320NAJ54	05/Apr/2018	Listed	20/Apr/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
GALAXY XX CLO, LTD	USD 31,200,000 Class E-R Deferrable Junior Floating Rate Notes due 2031 (RegS) - GEM	USG2604YAE44	05/Apr/2018	Listed	20/Apr/2031
GALAXY XX CLO, LTD	USD 361,600,000 Class A-R Senior Floating Rate Notes due 2031 (144A) - GEM	US36320MAL28	05/Apr/2018	Listed	20/Apr/2031
GALAXY XX CLO, LTD	USD 361,600,000 Class A-R Senior Floating Rate Notes due 2031 (RegS) - GEM	USG2604XAF36	05/Apr/2018	Listed	20/Apr/2031
GALAXY XX CLO, LTD	USD 48700000 Class A Subordinated Notes due 2027 - GEM	USG2604YAC87	01/Jul/2015	Listed	20/Jul/2027
GALAXY XX CLO, LTD	USD 62,200,000 Class B-R Senior Floating Rate Notes due 2031 (144A) - GEM	US36320MAN83	05/Apr/2018	Listed	20/Apr/2031
GALAXY XX CLO, LTD	USD 62,200,000 Class B-R Senior Floating Rate Notes due 2031 (RegS) - GEM	USG2604XAG19	05/Apr/2018	Listed	20/Apr/2031
GALAXY XXI CLO, LTD	USD 18,000,000 Class E-R Deferrable Junior Floating Rate Notes due 2031 (144A) - GEM	US36320XAM65	06/Apr/2018	Listed	20/Apr/2031
GALAXY XXI CLO, LTD	USD 18,000,000 Class E-R Deferrable Junior Floating Rate Notes due 2031 (Reg S) - GEM	USG25898AF72	06/Apr/2018	Listed	20/Apr/2031
GALAXY XXI CLO, LTD	USD 22,000,000 Class D-R Deferrable Mezzanine Floating Rate Notes due 2031 (144A) - GEM	US36320WAS52	06/Apr/2018	Listed	20/Apr/2031
GALAXY XXI CLO, LTD	USD 22,000,000 Class D-R Deferrable Mezzanine Floating Rate Notes due 2031 (Reg S) - GEM	USG25895AJ55	06/Apr/2018	Listed	20/Apr/2031
GALAXY XXI CLO, LTD	USD 24,000,000 Class C-R Deferrable Mezzanine Floating Rate Notes due 2031 (144A) - GEM	US36320WAQ96	06/Apr/2018	Listed	20/Apr/2031
GALAXY XXI CLO, LTD	USD 24,000,000 Class C-R Deferrable Mezzanine Floating Rate Notes due 2031 (Reg S) - GEM	USG25895AH99	06/Apr/2018	Listed	20/Apr/2031
GALAXY XXI CLO, LTD	USD 260,000,000 Class A-R Senior Floating Rate Notes due 2031 (144A) - GEM	US36320WAL00	06/Apr/2018	Listed	20/Apr/2031
GALAXY XXI CLO, LTD	USD 260,000,000 Class A-R Senior Floating Rate Notes due 2031 (Reg S) - GEM	USG25895AF34	06/Apr/2018	Listed	20/Apr/2031
GALAXY XXI CLO, LTD	USD 34600000 Class A Subordinated Notes due 2031 - GEM	USG25898AD25	09/Dec/2015	Listed	20/Apr/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
GALAXY XXI CLO, LTD	USD 44,000,000 Class B-R Senior Floating Rate Notes due 2031 (144A) - GEM	US36320WAN65	06/Apr/2018	Listed	20/Apr/2031
GALAXY XXI CLO, LTD	USD 44,000,000 Class B-R Senior Floating Rate Notes due 2031 (Reg S) - GEM	USG25895AG17	06/Apr/2018	Listed	20/Apr/2031
GALAXY XXI CLO, LTD	USD 8,000,000 Class F-R Deferrable Junior Floating Rate Notes due 2031 (144A) - GEM	US36320XAP96	06/Apr/2018	Listed	20/Apr/2031
GALAXY XXI CLO, LTD	USD 8,000,000 Class F-R Deferrable Junior Floating Rate Notes due 2031 (Reg S) - GEM	USG25898AG55	06/Apr/2018	Listed	20/Apr/2031
GALAXY XXII CLO, LTD.	USD 20,000,000 Combination Notes due 2028 - 144A - GEM	US36321AAG85	08/Aug/2018	Listed	16/Jul/2028
GALAXY XXII CLO, LTD.	USD 20,000,000 Combination Notes due 2028. - GEM	USG26055AF38	15/Jul/2016	Listed	16/Jul/2028
GALAXY XXIII CLO, LTD	USD 14,000,000 Class C-1 Deferrable Mezzanine Floating Rate Notes due 2029 - GEM	USG2605VAC30	31/Mar/2017	Listed	24/Apr/2029
GALAXY XXIII CLO, LTD	USD 15,000,000 Class C-2 Deferrable Mezzanine Floating Rate Notes due 2029 - GEM	USG2605VAF60	31/Mar/2017	Listed	24/Apr/2029
GALAXY XXIII CLO, LTD	USD 17,500,000 Class E Deferrable Junior Floating Rate Notes due 2029 - GEM	USG2589RAA61	31/Mar/2017	Listed	24/Apr/2029
GALAXY XXIII CLO, LTD	USD 21,000,000 Class D Deferrable Mezzanine Floating Rate Notes due 2029 - GEM	USG2605VAD13	31/Mar/2017	Listed	24/Apr/2029
GALAXY XXIII CLO, LTD	USD 21,500,000 Combination Notes due 2029 - GEM	USG2589RAE83	31/Mar/2017	Listed	24/Apr/2029
GALAXY XXIII CLO, LTD	USD 254,000,000 Class A Senior Floating Rate Notes due 2029 - GEM	USG2605VAA73	31/Mar/2017	Listed	24/Apr/2029
GALAXY XXIII CLO, LTD	USD 3,000,000 Class B-2 Senior Floating Rate Notes due 2029 - GEM	USG2605VAE95	31/Mar/2017	Listed	24/Apr/2029
GALAXY XXIII CLO, LTD	USD 34,750,000 Class A Subordinated Notes due 2029 - GEM	USG2589RAB45	31/Mar/2017	Listed	24/Apr/2029
GALAXY XXIII CLO, LTD	USD 43,000,000 Class B-1 Senior Floating Rate Notes due 2029 - GEM	USG2605VAB56	31/Mar/2017	Listed	24/Apr/2029
GALAXY XXIII CLO, LTD	USD 6,500,000 Class F Deferrable Junior Floating Rate Notes due 2029 - GEM	USG2589RAD01	31/Mar/2017	Listed	24/Apr/2029



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
GALAXY XXIV CLO, LTD	USD 22,500,000 Class E Deferrable Junior Floating Rate Notes Due 2031 - 144A - GEM	US36321CAA71	03/Jan/2018	Listed	15/Jan/2031
GALAXY XXIV CLO, LTD	USD 22,500,000 Class E Deferrable Junior Floating Rate Notes Due 2031- Reg S - GEM	USG26075AA21	03/Jan/2018	Listed	15/Jan/2031
GALAXY XXIV CLO, LTD	USD 28,000,000 Class C Deferrable Mezzanine Floating Rate Notes Due 2031 - 144A - GEM	US36321BAC54	03/Jan/2018	Listed	15/Jan/2031
GALAXY XXIV CLO, LTD	USD 28,000,000 Class C Deferrable Mezzanine Floating Rate Notes Due 2031- Reg S - GEM	USG2607AAC74	03/Jan/2018	Listed	15/Jan/2031
GALAXY XXIV CLO, LTD	USD 29,500,000 Class D Deferrable Mezzanine Floating Rate Notes Due 2031 - 144A - GEM	US36321BAD38	03/Jan/2018	Listed	15/Jan/2031
GALAXY XXIV CLO, LTD	USD 29,500,000 Class D Deferrable Mezzanine Floating Rate Notes Due 2031- Reg S - GEM	USG2607AAD57	03/Jan/2018	Listed	15/Jan/2031
GALAXY XXIV CLO, LTD	USD 320,000,000 Class A Senior Floating Rate Notes Due 2031 - 144A - GEM	US36321BAA98	03/Jan/2018	Listed	15/Jan/2031
GALAXY XXIV CLO, LTD	USD 320,000,000 Class A Senior Floating Rate Notes Due 2031 - Reg S - GEM	USG2607AAA19	03/Jan/2018	Listed	15/Jan/2031
GALAXY XXIV CLO, LTD	USD 46,750,000 Class A Subordinated Notes due 2031 - 144A - GEM	US36321CAB54	03/Jan/2018	Listed	15/Jan/2031
GALAXY XXIV CLO, LTD	USD 46,750,000 Class A Subordinated Notes due 2031- Reg S - GEM	USG26075AB04	03/Jan/2018	Listed	15/Jan/2031
GALAXY XXIV CLO, LTD	USD 60,000,000 Class B Senior Floating Rate Notes Due 2031 - 144A - GEM	US36321BAB71	03/Jan/2018	Listed	15/Jan/2031
GALAXY XXIV CLO, LTD	USD 60,000,000 Class B Senior Floating Rate Notes Due 2031- Reg S - GEM	USG2607AAB91	03/Jan/2018	Listed	15/Jan/2031
GALAXY XXIX CLO, LTD.	USD 57,625,000 Class A Subordinated Notes due 2026- 144A - GEM	US36318UAB08	15/Aug/2018	Listed	15/Nov/2026
GALAXY XXIX CLO, LTD.	USD 57,625,000 Class A Subordinated Notes due 2026- reg S - GEM	USG2601XAB58	15/Aug/2018	Listed	15/Nov/2026
GALAXY XXVII CLO, LTD.	USD 20,000,000 Class C Deferrable Mezzanine Floating Rate Notes Due 2031 - 144A - GEM	US36320UAG58	26/Apr/2018	Listed	16/May/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
GALAXY XXVII CLO, LTD.	USD 20,000,000 Class C Deferrable Mezzanine Floating Rate Notes Due 2031 - RegS - GEM	USG2589UAD30	26/Apr/2018	Listed	16/May/2031
GALAXY XXVII CLO, LTD.	USD 22,000,000 Class E Deferrable Junior Floating Rate Notes Due 2031 - 144A - GEM	US36320VAA61	26/Apr/2018	Listed	16/May/2031
GALAXY XXVII CLO, LTD.	USD 22,000,000 Class E Deferrable Junior Floating Rate Notes Due 2031 - RegS - GEM	USG2589VAA73	26/Apr/2018	Listed	16/May/2031
GALAXY XXVII CLO, LTD.	USD 24,000,000 Class D Deferrable Mezzanine Floating Rate Notes Due 2031 - 144A - GEM	US36320UAJ97	26/Apr/2018	Listed	16/May/2031
GALAXY XXVII CLO, LTD.	USD 24,000,000 Class D Deferrable Mezzanine Floating Rate Notes Due 2031 - RegS - GEM	USG2589UAE13	26/Apr/2018	Listed	16/May/2031
GALAXY XXVII CLO, LTD.	USD 24,840,000 Class B-1 Senior Floating Rate Notes Due 2031 - 144A - GEM	US36320UAE01	26/Apr/2018	Listed	16/May/2031
GALAXY XXVII CLO, LTD.	USD 24,840,000 Class B-1 Senior Floating Rate Notes Due 2031 - RegS - GEM	USG2589UAC56	26/Apr/2018	Listed	16/May/2031
GALAXY XXVII CLO, LTD.	USD 254,000,000 Class A Senior Floating Rate Notes Due 2031 - 144A - GEM	US36320UAC45	26/Apr/2018	Listed	16/May/2031
GALAXY XXVII CLO, LTD.	USD 254,000,000 Class A Senior Floating Rate Notes Due 2031 - RegS - GEM	USG2589UAB73	26/Apr/2018	Listed	16/May/2031
GALAXY XXVII CLO, LTD.	USD 44,250,000 Class A Sudordinated Notes due 2031 - 144A - GEM	US36320EAC03	25/Apr/2018	Listed	16/May/2031
GALAXY XXVII CLO, LTD.	USD 44,250,000 Class A Sudordinated Notes due 2031 - RegS - GEM	USG25812AB79	26/Apr/2018	Listed	16/May/2031
GALAXY XXVII CLO, LTD.	USD 8,000,000 Class F Deferrable Junior Floating Rate Notes Due 2031 - 144A - GEM	US36320VAC28	26/Apr/2018	Listed	16/May/2031
GALAXY XXVII CLO, LTD.	USD 8,000,000 Class F Deferrable Junior Floating Rate Notes Due 2031 - RegS - GEM	USG2589VAB56	26/Apr/2018	Listed	16/May/2031
GALAXY XXVIII CLO, LTD	Class A Subordinated Notes due 2031 - 144A - GEM	US36320FAC77	15/Aug/2018	Listed	15/Jul/2031
GALAXY XXVIII CLO, LTD	Class A Subordinated Notes due 2031 - RegS - GEM	USG2603CAB93	15/Aug/2018	Listed	15/Jul/2031
GALAXY XXVIII CLO, LTD	Class A-1 Senior Floating Rate Notes Due 2031 - 144A - GEM	US36321JAC80	15/Aug/2018	Listed	15/Jul/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
GALAXY XXVIII CLO, LTD	Class A-1 Senior Floating Rate Notes Due 2031 - RegS - GEM	USG2608AAB82	15/Aug/2018	Listed	15/Jul/2031
GALAXY XXVIII CLO, LTD	Class A-2 Senior Floating Rate Notes Due 2031 - 144A - GEM	US36321JAE47	15/Aug/2018	Listed	15/Jul/2031
GALAXY XXVIII CLO, LTD	Class A-2 Senior Floating Rate Notes Due 2031 - RegS - GEM	USG2608AAC65	15/Aug/2018	Listed	15/Jul/2031
GALAXY XXVIII CLO, LTD	Class B Senior Floating Rate Notes Due 2031 - RegS - GEM	USG2608AAD49	15/Aug/2018	Listed	15/Jul/2031
GALAXY XXVIII CLO, LTD	Class B-1 Senior Floating Rate Notes Due 2031 - 144A - GEM	US36321JAG94	15/Aug/2018	Listed	15/Jul/2031
GALAXY XXVIII CLO, LTD	Class C Deferrable Mezzanine Floating Rate Notes Due 2031 - 144A - GEM	US36321JAJ34	15/Aug/2018	Listed	15/Jul/2031
GALAXY XXVIII CLO, LTD	Class C Deferrable Mezzanine Floating Rate Notes Due 2031 - RegS - GEM	USG2608AAE22	15/Aug/2018	Listed	15/Jul/2031
GALAXY XXVIII CLO, LTD	Class D Deferrable Mezzanine Floating Rate Notes Due 2031 - 144A - GEM	US36321JAL89	15/Aug/2018	Listed	15/Jul/2031
GALAXY XXVIII CLO, LTD	Class D Deferrable Mezzanine Floating Rate Notes Due 2031 - RegS - GEM	USG2608AAF96	15/Aug/2018	Listed	15/Jul/2031
GALAXY XXVIII CLO, LTD	Class E Deferrable Junior Floating Rate Notes Due 2031 - 144A - GEM	US36321KAA97	15/Aug/2018	Listed	15/Jul/2031
GALAXY XXVIII CLO, LTD	Class E Deferrable Junior Floating Rate Notes Due 2031 - RegS - GEM	USG26084AA46	15/Aug/2018	Listed	15/Jul/2031
GALAXY XXVIII CLO, LTD	Class F Deferrable Junior Floating Rate Notes Due 2031 - 144A - GEM	US36321KAC53	15/Aug/2018	Listed	15/Jul/2031
GALAXY XXVIII CLO, LTD	Class F Deferrable Junior Floating Rate Notes Due 2031 - RegS - GEM	USG26084AB29	15/Aug/2018	Listed	15/Jul/2031
GALILEO SECURITIES (IRELAND) DAC	Series 2021-1 - EUR 7,761,000 Class A2 Floating Rate Secured Instruments due 2031 - GEM	XS2342697047	09/Jun/2021	Listed	20/Feb/2031
GALILEO SECURITIES (IRELAND) DAC	Series 2021-1 - JPY 14,000,000,000 Class A1J Fixed Rate Secured Instruments due 2031 - GEM	XS2342696825	09/Jun/2021	Listed	20/Feb/2031





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
GALILEO SECURITIES (IRELAND) DAC	Series 2021-1 - USD 50,000,000 Class A1U Fixed Rate Secured Instruments due 2031 - GEM	XS2342696742	09/Jun/2021	Listed	20/Feb/2031
GALLERIA CDO V LTD	12,000 Preference Shares - GEM - GEM	KYG090761118	27/Sep/2002	Listed	27/Sep/2037
GANYMEDE LIMITED	SERIES 2019-112 - SERIES 2019-112 USD 20,000,000 Variable Rate Credit Linked Secured Notes due 2028 - GEM	XS2064262764	17/Oct/2019	Listed	25/Sep/2028
GANYMEDE LIMITED	SERIES 2019-80 - SERIES 2019-80 USD 10,000,000 Variable Rate Credit Linked Secured Notes due 2029 - GEM	XS2038531146	22/Aug/2019	Listed	05/Dec/2029
GANYMEDE LIMITED	Series 2019-97 - USD 20,000,000 Floating Rate Credit Linked Secured Notes due 2028 - GEM	XS2051399827	30/Sep/2019	Listed	25/Sep/2028
GARRISON BSL CLO 2016-1 LTD.	USD 18,000,000 Class D Secured Deferrable Floating Rate Notes due 2028 - GEM	USG38515AA32	11/Oct/2016	Listed	20/Oct/2028
GARRISON BSL CLO 2016-1 LTD.	USD 2,000,000 Class C-2 Secured Deferrable Floating Rate Notes due 2028 - GEM	USG38516AF02	11/Oct/2016	Listed	20/Oct/2028
GARRISON BSL CLO 2016-1 LTD.	USD 22,000,000 Class C-1 Secured Deferrable Floating Rate Notes due 2028 - GEM	USG38516AE37	11/Oct/2016	Listed	20/Oct/2028
GARRISON BSL CLO 2016-1 LTD.	USD 24,000,000 Class B Secured Deferrable Floating Rate Notes due 2028 - GEM	USG38516AD53	11/Oct/2016	Listed	20/Oct/2028
GARRISON BSL CLO 2016-1 LTD.	USD 254,000,000 Class A 1 Senior Secured Floating Rate Notes due 2028 - GEM	USG38516AA15	11/Oct/2016	Listed	20/Oct/2028
GARRISON BSL CLO 2016-1 LTD.	USD 38,090,000 Subordinated Notes due 2028 - GEM	USG38515AB15	11/Oct/2016	Listed	20/Oct/2028
GARRISON BSL CLO 2016-1 LTD.	USD 48,000,000 Class A 2 Senior Secured Floating Rate Notes due 2028 - GEM	USG38516AC70	11/Oct/2016	Listed	20/Oct/2028
GARRISON BSL CLO 2018-1 LTD.	USD 177,380,000 Class A-1 Senior Secured Floating Rate Notes due 2028 - GEM	USG3728JAB29	06/Jul/2018	Listed	13/Jul/2028
GARRISON BSL CLO 2018-1 LTD.	USD 177,380,000 Class A-1 Senior Secured Floating Rate Notes due 2028 (Rule 144A) - GEM	US36656AAC27	06/Jul/2018	Listed	13/Jul/2028
GARRISON BSL CLO 2018-1 LTD.	USD 19,000,000 Class E Junior Secured Deferrable Floating Rate Notes due 2028 - GEM	USG37285AA40	06/Jul/2018	Listed	13/Jul/2028



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
GARRISON BSL CLO 2018-1 LTD.	USD 19,000,000 Class E Junior Secured Deferrable Floating Rate Notes due 2028 (Rule 144A) (Rule 144A) - GEM	US36656QAA13	06/Jul/2018	Listed	13/Jul/2028
GARRISON BSL CLO 2018-1 LTD.	USD 2,000,000 Class X Senior Secured Floating Rate Notes due 2028 - GEM	USG3728JAA46	06/Jul/2018	Listed	13/Jul/2028
GARRISON BSL CLO 2018-1 LTD.	USD 2,000,000 Class X Senior Secured Floating Rate Notes due 2028 (Rule 144A) - GEM	US36656AAA60	06/Jul/2018	Listed	13/Jul/2028
GARRISON BSL CLO 2018-1 LTD.	USD 22,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2028 - GEM	USG3728JAG16	06/Jul/2018	Listed	13/Jul/2028
GARRISON BSL CLO 2018-1 LTD.	USD 22,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2028 (Rule 144A) - GEM	US36656AAN81	06/Jul/2018	Listed	13/Jul/2028
GARRISON BSL CLO 2018-1 LTD.	USD 23,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2028 - GEM	USG3728JAF33	06/Jul/2018	Listed	13/Jul/2028
GARRISON BSL CLO 2018-1 LTD.	USD 23,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2028 (Rule 144A) - GEM	US36656AAL26	06/Jul/2018	Listed	13/Jul/2028
GARRISON BSL CLO 2018-1 LTD.	USD 25,000,000 Class A-3 Senior Secured Fixed Rate Notes due 2028 - GEM	USG3728JAD84	06/Jul/2018	Listed	13/Jul/2028
GARRISON BSL CLO 2018-1 LTD.	USD 25,000,000 Class A-3 Senior Secured Fixed Rate Notes due 2028 (Rule 144A) - GEM	US36656AAG31	06/Jul/2018	Listed	13/Jul/2028
GARRISON BSL CLO 2018-1 LTD.	USD 31,650,000 Subordinated Notes due 2028 - GEM	USG37285AC06	06/Jul/2018	Listed	13/Jul/2028
GARRISON BSL CLO 2018-1 LTD.	USD 31,650,000 Subordinated Notes due 2028 (Rule 144A) - GEM	US36656QAE35	06/Jul/2018	Listed	13/Jul/2028
GARRISON BSL CLO 2018-1 LTD.	USD 44,000,000 Class B Senior Secured Floating Rate Notes due 2028 - GEM	USG3728JAE67	06/Jul/2018	Listed	13/Jul/2028
GARRISON BSL CLO 2018-1 LTD.	USD 44,000,000 Class B Senior Secured Floating Rate Notes due 2028 (Rule 144A) - GEM	US36656AAJ79	06/Jul/2018	Listed	13/Jul/2028
GARRISON BSL CLO 2018-1 LTD.	USD 57,620,000 Class A-2 Senior Secured Floating Rate Notes due 2028 - GEM	USG3728JAC02	06/Jul/2018	Listed	13/Jul/2028



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
GARRISON BSL CLO 2018-1 LTD.	USD 57,620,000 Class A-2 Senior Secured Floating Rate Notes due 2028 (Rule 144A) - GEM	US36656AAE82	06/Jul/2018	Listed	13/Jul/2028
GARRISON BSL CLO 2018-1 LTD.	USD 7,000,000 Class F Junior Secured Deferrable Floating Rate Notes due 2028 - GEM	USG37285AB23	06/Jul/2018	Listed	13/Jul/2028
GARRISON BSL CLO 2018-1 LTD.	USD 7,000,000 Class F Junior Secured Deferrable Floating Rate Notes due 2028 (Rule 144A) - GEM	US36656QAC78	06/Jul/2018	Listed	13/Jul/2028
GARRISON FUNDING 2018-1 LP	USD 13,000,000 Class C Secured Deferrable Floating Rate Notes due 2027 - 144a - GEM	US36655YAE77	22/Mar/2018	Listed	20/Mar/2027
GARRISON FUNDING 2018-1 LP	USD 13,000,000 Class C Secured Deferrable Floating Rate Notes due 2027 - GEM	USG38525AE44	22/Mar/2018	Listed	20/Mar/2027
GARRISON FUNDING 2018-1 LP	USD 158,300,000 Class A-1T Senior Secured Floating Rate Notes due 2027 - 144a - GEM	US36655YAB39	22/Mar/2018	Listed	20/Mar/2027
GARRISON FUNDING 2018-1 LP	USD 158,300,000 Class A-1T Senior Secured Floating Rate Notes due 2027 - GEM	USG38525AB05	22/Mar/2018	Listed	20/Mar/2027
GARRISON FUNDING 2018-1 LP	USD 23,500,000 Class B Secured Deferrable Floating Rate Notes due 2027 - 144a - GEM	US36655YAD94	22/Mar/2018	Listed	20/Mar/2027
GARRISON FUNDING 2018-1 LP	USD 23,500,000 Class B Secured Deferrable Floating Rate Notes due 2027 - GEM	USG38525AD60	22/Mar/2018	Listed	20/Mar/2027
GARRISON FUNDING 2018-1 LP	USD 36,700,000 Class A-2 Senior Secured Floating Rate Notes due 2027 - 144a - GEM	US36655YAC12	22/Mar/2018	Listed	20/Mar/2027
GARRISON FUNDING 2018-1 LP	USD 36,700,000 Class A-2 Senior Secured Floating Rate Notes due 2027 - GEM	USG38525AC87	22/Mar/2018	Listed	20/Mar/2027
GARRISON MML CLO 2019-1 LP	U.S.\$10,000,000 Class C Secured Deferrable Floating Rate Notes due 2031 - (Rule 144A) - GEM	US36656RAR21	03/Sep/2019	Listed	20/Jul/2031
GARRISON MML CLO 2019-1 LP	U.S.\$10,000,000 Class C Secured Deferrable Floating Rate Notes due 2031 - GEM	USG38570AH37	03/Sep/2019	Listed	20/Jul/2031
GARRISON MML CLO 2019-1 LP	U.S.\$19,000,000 Class B Secured Deferrable Floating Rate Notes due 2031 - (Rule 144A) - GEM	US36656RAP64	03/Sep/2019	Listed	20/Jul/2031
GARRISON MML CLO 2019-1 LP	U.S.\$19,000,000 Class B Secured Deferrable Floating Rate Notes due 2031 - GEM	USG38570AG53	03/Sep/2019	Listed	20/Jul/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
GARRISON MML CLO 2019-1 LP	U.S.\$24,000,000 Class A-2T Senior Secured Floating Rate Notes due 2031 - (Rule 144A) - GEM	US36656RAK77	03/Sep/2019	Listed	20/Jul/2031
GARRISON MML CLO 2019-1 LP	U.S.\$24,000,000 Class A-2T Senior Secured Floating Rate Notes due 2031 - GEM	USG38570AE06	03/Sep/2019	Listed	20/Jul/2031
GARRISON MML CLO 2019-1 LP	U.S.\$26,000,000 Class A-2F Senior Secured Fixed Rate Notes due 2031 - (Rule 144A) - GEM	US36656RAM34	03/Sep/2019	Listed	20/Jul/2031
GARRISON MML CLO 2019-1 LP	U.S.\$26,000,000 Class A-2F Senior Secured Fixed Rate Notes due 2031 - GEM	USG38570AF70	03/Sep/2019	Listed	20/Jul/2031
GARRISON MML CLO 2019-1 LP	U.S.\$3,000,000 Class X Senior Secured Floating Rate Notes due 2031 - (Rule 144A) - GEM	US36656RAA95	03/Sep/2019	Listed	20/Jul/2031
GARRISON MML CLO 2019-1 LP	U.S.\$3,000,000 Class X Senior Secured Floating Rate Notes due 2031 - GEM	USG38570AA83	03/Sep/2019	Listed	20/Jul/2031
GARRISON MML CLO 2019-1 LP	U.S.\$50,000,000 Class A-1F Senior Secured Fixed Rate Notes due 2031 - (Rule 144A) - GEM	US36656RAF82	03/Sep/2019	Listed	20/Jul/2031
GARRISON MML CLO 2019-1 LP	U.S.\$50,000,000 Class A-1F Senior Secured Fixed Rate Notes due 2031 - GEM	USG38570AC40	03/Sep/2019	Listed	20/Jul/2031
GARRISON MML CLO 2019-1 LP	U.S.\$50,000,000 Class A-1T Senior Secured Floating Rate Notes due 2031 - (Rule 144A) - GEM	US36656RAD35	03/Sep/2019	Listed	20/Jul/2031
GARRISON MML CLO 2019-1 LP	U.S.\$50,000,000 Class A-1T Senior Secured Floating Rate Notes due 2031 - GEM	USG38570AB66	03/Sep/2019	Listed	20/Jul/2031
GARRISON MML CLO 2019-1 LP	U.S.\$74,000,000 Class A-1S Senior Secured Floating Rate Notes due 2031 - (Rule 144A) - GEM	US36656RAH49	03/Sep/2019	Listed	20/Jul/2031
GARRISON MML CLO 2019-1 LP	U.S.\$74,000,000 Class A-1S Senior Secured Floating Rate Notes due 2031 - GEM	USG38570AD23	03/Sep/2019	Listed	20/Jul/2031
GAS NETWORKS IRELAND	Series 3 - EUR 300,000,000 0.125 per cent. Notes due 4 December 2024 - GEM	XS2088659789	04/Dec/2019	Listed	04/Dec/2024
GE CAPITAL INTERNATIONAL FUNDING COMPANY UNLIMITED COMPANY	Issue of USD 300,917,000 Global Medium-Term Notes, Series US MTN A – Tranche 3 - GEM	US36164Q6M56	08/Jul/2016	Listed	15/Nov/2025
GE CAPITAL INTERNATIONAL FUNDING COMPANY UNLIMITED COMPANY	Issue of USD 6,905,219,000 Global Medium-Term Notes, Series US MTN A –Tranche 4 - GEM	US36164QNA21	08/Jul/2016	Listed	15/Nov/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
GE CAPITAL INTERNATIONAL FUNDING COMPANY UNLIMITED COMPANY	USD 1,198,000 Global Medium-Term Notes, Series US MTN A –Tranche 3 - GEM	US36164PFG00	26/Oct/2015	Listed	15/Nov/2025
GE CAPITAL INTERNATIONAL FUNDING COMPANY UNLIMITED COMPANY	USD 19,824,000 Global Medium-Term Notes, Series US MTN A – Tranche 3 - GEM	US36164NFG51	26/Oct/2015	Listed	15/Nov/2025
GE CAPITAL INTERNATIONAL FUNDING COMPANY UNLIMITED COMPANY	USD 520,000 Global Medium-Term Notes, Series US MTN A – Tranche 4 - GEM	US36164NFH35	26/Oct/2015	Listed	15/Nov/2035
GE CAPITAL INTERNATIONAL FUNDING COMPANY UNLIMITED COMPANY	USD 57,179,000 Global Medium-Term Notes, Series US MTN A –Tranche 4 - GEM	US36164PFH82	26/Oct/2015	Listed	15/Nov/2035
GENERATE CLO 2 LTD	USD 10,100,000 Class F Deferrable Floating Rate Notes Due 2031 (144A) - GEM	US98625RAJ86	13/Dec/2017	Listed	22/Jan/2031
GENERATE CLO 2 LTD	USD 10,100,000 Class F Deferrable Floating Rate Notes Due 2031 (Reg S) - GEM	USG9847BAE68	13/Dec/2017	Listed	22/Jan/2031
GENERATE CLO 2 LTD	USD 28,000,000 Class E-R Deferrable Floating Rate Notes Due 2031 (144A) - GEM	US98625RAE99	13/Dec/2017	Listed	22/Jan/2031
GENERATE CLO 2 LTD	USD 28,000,000 Class E-R Deferrable Floating Rate Notes Due 2031 (Reg S) - GEM	USG9847BAC03	13/Dec/2017	Listed	22/Jan/2031
GENERATE CLO 2 LTD	USD 38,000,000 Class C-R Deferrable Floating Rate Notes Due 2031 (144A) - GEM	US98625TAN54	13/Dec/2017	Listed	22/Jan/2031
GENERATE CLO 2 LTD	USD 38,000,000 Class C-R Deferrable Floating Rate Notes Due 2031 (Reg S) - GEM	USG9847RAG68	13/Dec/2017	Listed	22/Jan/2031
GENERATE CLO 2 LTD	USD 448,000,000 Class A-R Floating Rate Notes Due 2031 (144A) - GEM	US98625TAJ43	13/Dec/2017	Listed	22/Jan/2031
GENERATE CLO 2 LTD	USD 448,000,000 Class A-R Floating Rate Notes Due 2031 (Reg S) - GEM	USG9847RAE11	13/Dec/2017	Listed	22/Jan/2031
GENERATE CLO 2 LTD	USD 49,500,000 Class D-R Deferrable Floating Rate Notes Due 2031 (144A) - GEM	US98625TAQ85	13/Dec/2017	Listed	22/Jan/2031
GENERATE CLO 2 LTD	USD 49,500,000 Class D-R Deferrable Floating Rate Notes Due 2031 (Reg S) - GEM	USG9847RAH42	13/Dec/2017	Listed	22/Jan/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
GENERATE CLO 2 LTD	USD 63,650,000 Subordinated Notes Due 2031 (144A) - GEM	US98625RAC34	13/Dec/2017	Listed	22/Jan/2031
GENERATE CLO 2 LTD	USD 63,650,000 Subordinated Notes Due 2031 (Reg S) - GEM	USG9847BAB20	13/Dec/2017	Listed	22/Jan/2031
GENERATE CLO 2 LTD	USD 80,500,000 Class B-R Floating Rate Notes Due 2031 (144A) - GEM	US98625TAL98	13/Dec/2017	Listed	22/Jan/2031
GENERATE CLO 2 LTD	USD 80,500,000 Class B-R Floating Rate Notes Due 2031 (Reg S) - GEM	USG9847RAF85	13/Dec/2017	Listed	22/Jan/2031
GENERATE CLO 3 LTD	USD 53,700,000 Subordinated Notes Due 2029 - GEM	USG98472AB28	29/Jun/2016	Listed	20/Oct/2029
GENERATE CLO 4 LTD.	Class A-1-R Senior Floating Rate Notes due 2032 (144A) - GEM	US986252AQ70	19/Mar/2020	Listed	20/Apr/2032
GENERATE CLO 4 LTD.	Class A-1-R Senior Floating Rate Notes due 2032 (Reg S) - GEM	USG98471AH15	19/Mar/2020	Listed	20/Apr/2032
GENERATE CLO 4 LTD.	Class A-2-R Senior Floating Rate Notes due 2032 (144A) - GEM	US986252AS37	19/Mar/2020	Listed	20/Apr/2032
GENERATE CLO 4 LTD.	Class A-2-R Senior Floating Rate Notes due 2032 (Reg S) - GEM	USG98471AJ70	19/Mar/2020	Listed	20/Apr/2032
GENERATE CLO 4 LTD.	Class B-R Senior Floating Rate Notes due 2032 (144A) - GEM	US986252AU82	19/Mar/2020	Listed	20/Apr/2032
GENERATE CLO 4 LTD.	Class B-R Senior Floating Rate Notes due 2032 (Reg S) - GEM	USG98471AK44	19/Mar/2020	Listed	20/Apr/2032
GENERATE CLO 4 LTD.	Class C-R Deferrable Mezzanine Floating Rate Notes due 2032 (144A) - GEM	US986252AW49	19/Mar/2020	Listed	20/Apr/2032
GENERATE CLO 4 LTD.	Class C-R Deferrable Mezzanine Floating Rate Notes due 2032 (Reg S) - GEM	USG98471AL27	19/Mar/2020	Listed	20/Apr/2032
GENERATE CLO 4 LTD.	Class D-R Deferrable Mezzanine Floating Rate Notes due 2032 (144A) - GEM	US986252AY05	19/Mar/2020	Listed	20/Apr/2032
GENERATE CLO 4 LTD.	Class D-R Deferrable Mezzanine Floating Rate Notes due 2032 (Reg S) - GEM	USG98471AM00	19/Mar/2020	Listed	20/Apr/2032
GENERATE CLO 4 LTD.	Class E-R Deferrable Junior Floating Rate Notes due 2032 (144A) - GEM	US98625WAE84	19/Mar/2020	Listed	20/Apr/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
GENERATE CLO 4 LTD.	Class E-R Deferrable Junior Floating Rate Notes due 2032 (Reg S) - GEM	USG98470AC45	19/Mar/2020	Listed	20/Apr/2032
GENERATE CLO 4 LTD.	USD 40,000,000 Subordinated Notes Due 2032 - GEM	USG98470AB61	22/Dec/2016	Listed	20/Apr/2032
GENERATE CLO 5 LTD.	USD 11,000,000 Class C-2 Deferrable Fixed Rate Notes due 2031 (144A) - GEM	US98625LAJ17	10/Oct/2018	Listed	22/Oct/2031
GENERATE CLO 5 LTD.	USD 11,000,000 Class C-2 Deferrable Fixed Rate Notes due 2031 (Reg S) - GEM	USG9847LAE41	10/Oct/2018	Listed	22/Oct/2031
GENERATE CLO 5 LTD.	USD 15,000,000 Class C-1 Deferrable Floating Rate Notes due 2031 (144A) - GEM	US98625LAE20	10/Oct/2018	Listed	22/Oct/2031
GENERATE CLO 5 LTD.	USD 15,000,000 Class C-1 Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	USG9847LAC84	10/Oct/2018	Listed	22/Oct/2031
GENERATE CLO 5 LTD.	USD 30,000,000 Class E Deferrable Floating Rate Notes due 2031 (144A) - GEM	US98625MAA80	10/Oct/2018	Listed	22/Oct/2031
GENERATE CLO 5 LTD.	USD 30,000,000 Class E Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	USG9847MAA02	10/Oct/2018	Listed	22/Oct/2031
GENERATE CLO 5 LTD.	USD 320,000,000 Class A Floating Rate Notes due 2031 (144A) - GEM	US98625LAA08	10/Oct/2018	Listed	22/Oct/2031
GENERATE CLO 5 LTD.	USD 320,000,000 Class A Floating Rate Notes due 2031 (Reg S) - GEM	USG9847LAA29	10/Oct/2018	Listed	22/Oct/2031
GENERATE CLO 5 LTD.	USD 33,000,000 Class D Deferrable Floating Rate Notes due 2031 (144A) - GEM	US98625LAG77	10/Oct/2018	Listed	22/Oct/2031
GENERATE CLO 5 LTD.	USD 33,000,000 Class D Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	USG9847LAD67	10/Oct/2018	Listed	22/Oct/2031
GENERATE CLO 5 LTD.	USD 51,000,000 Class B Floating Rate Notes due 2031 (144A) - GEM	US98625LAC63	10/Oct/2018	Listed	22/Oct/2031
GENERATE CLO 5 LTD.	USD 51,000,000 Class B Floating Rate Notes due 2031 (Reg S) - GEM	USG9847LAB02	10/Oct/2018	Listed	22/Oct/2031
GENERATE CLO 5 LTD.	USD 7,500,000 Class F Deferrable Floating Rate Notes due 2031 (144A) - GEM	US98625MAE03	10/Oct/2018	Listed	22/Oct/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
GENERATE CLO 5 LTD.	USD 7,500,000 Class F Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	USG9847MAC67	10/Oct/2018	Listed	22/Oct/2031
GENERATE CLO 7 LTD	Class A-1 Floating Rate Notes due 2033 (144A) - GEM	US98625DAA81	11/Feb/2020	Listed	22/Jan/2033
GENERATE CLO 7 LTD	Class A-1 Floating Rate Notes due 2033 (Reg S) - GEM	USG9847DAA03	11/Feb/2020	Listed	22/Jan/2033
GENERATE CLO 7 LTD	Class A-2 Fixed Rate Notes due 2033 (144A) - GEM	US98625DAJ90	11/Feb/2020	Listed	22/Jan/2033
GENERATE CLO 7 LTD	Class A-2 Fixed Rate Notes due 2033 (Reg S) - GEM	USG9847DAE25	11/Feb/2020	Listed	22/Jan/2033
GENERATE CLO 7 LTD	Class B-1 Floating Rate Notes due 2033 (144A) - GEM	US98625DAC48	11/Feb/2020	Listed	22/Jan/2033
GENERATE CLO 7 LTD	Class B-1 Floating Rate Notes due 2033 (Reg S) - GEM	USG9847DAB85	11/Feb/2020	Listed	22/Jan/2033
GENERATE CLO 7 LTD	Class B-2 Fixed Rate Notes due 2033 (144A) - GEM	US98625DAL47	11/Feb/2020	Listed	22/Jan/2033
GENERATE CLO 7 LTD	Class B-2 Fixed Rate Notes due 2033 (Reg S) - GEM	USG9847DAF99	11/Feb/2020	Listed	22/Jan/2033
GENERATE CLO 7 LTD	Class C Deferrable Floating Rate Notes due 2033 (144A) - GEM	US98625DAE04	11/Feb/2020	Listed	22/Jan/2033
GENERATE CLO 7 LTD	Class C Deferrable Floating Rate Notes due 2033 (Reg S) - GEM	USG9847DAC68	11/Feb/2020	Listed	22/Jan/2033
GENERATE CLO 7 LTD	Class D Deferrable Floating Rate Notes due 2033 (144A) - GEM	US98625DAG51	11/Feb/2020	Listed	22/Jan/2033
GENERATE CLO 7 LTD	Class D Deferrable Floating Rate Notes due 2033 (Reg S) - GEM	USG9847DAD42	11/Feb/2020	Listed	22/Jan/2033
GENERATE CLO 7 LTD	Class E Deferrable Floating Rate Notes due 2033 (144A) - GEM	US98625FAA30	11/Feb/2020	Listed	22/Jan/2033
GENERATE CLO 7 LTD	Class E Deferrable Floating Rate Notes due 2033 (Reg S) - GEM	USG9847FAA50	11/Feb/2020	Listed	22/Jan/2033
GETLINK SE	€700 million 3.500% Senior Secured Notes due 2025 - GEM	XS2247623643	30/Oct/2020	Listed	30/Oct/2025
GILPIN INVESTMENTS DESIGNATED ACTIVITY COMPANY	USD1,100,000,000 Asset-Backed Securities due 2043 - GEM	IE000FDRIYJ9	27/Dec/2023	Listed	17/Apr/2043
GLENBROOK PARK CLO DAC	€11,500,000 Class F Senior Secured Deferrable Floating Rate Notes due 2036 (Rule 144A) - GEM	XS2633755645	12/Jul/2023	Listed	21/Jul/2036





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
GLENBROOK PARK CLO DAC	€11,500,000 Class F Senior Secured Deferrable Floating Rate Notes due 2036 (Reg S) - GEM	XS2633755561	12/Jul/2023	Listed	21/Jul/2036
GLENBROOK PARK CLO DAC	€16,250,000 Class E Senior Secured Deferrable Floating Rate Notes due 2036 (Reg S) - GEM	XS2633755306	12/Jul/2023	Listed	21/Jul/2036
GLENBROOK PARK CLO DAC	€16,250,000 Class E Senior Secured Deferrable Floating Rate Notes due 2036 (Rule 144A) - GEM	XS2633755488	12/Jul/2023	Listed	21/Jul/2036
GLENBROOK PARK CLO DAC	€18,900,000 Class C Senior Secured Deferrable Floating Rate Notes due 2036 (Reg S) - GEM	XS2633754911	12/Jul/2023	Listed	21/Jul/2036
GLENBROOK PARK CLO DAC	€18,900,000 Class C Senior Secured Deferrable Floating Rate Notes due 2036 (Rule 144A) - GEM	XS2633755058	12/Jul/2023	Listed	21/Jul/2036
GLENBROOK PARK CLO DAC	€217,000,000 Class A Senior Secured Floating Rate Notes due 2036 (Reg S) - GEM	XS2633754598	12/Jul/2023	Listed	21/Jul/2036
GLENBROOK PARK CLO DAC	€217,000,000 Class A Senior Secured Floating Rate Notes due 2036 (Rule 144A) - GEM	XS2633754671	12/Jul/2023	Listed	21/Jul/2036
GLENBROOK PARK CLO DAC	€22,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036 (Reg S) - GEM	XS2633755132	12/Jul/2023	Listed	21/Jul/2036
GLENBROOK PARK CLO DAC	€22,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036 (Rule 144A) - GEM	XS2633755215	12/Jul/2023	Listed	21/Jul/2036
GLENBROOK PARK CLO DAC	€30,675,000 Class Z-1 Notes due 2036 (Reg S) - GEM	XS2633755728	12/Jul/2023	Listed	21/Jul/2036
GLENBROOK PARK CLO DAC	€30,675,000 Class Z-1 Notes due 2036 (Rule 144A) - GEM	XS2633755991	12/Jul/2023	Listed	21/Jul/2036
GLENBROOK PARK CLO DAC	€30,675,000 Class Z-2 Notes due 2036 (Reg S) - GEM	XS2633756023	12/Jul/2023	Listed	21/Jul/2036
GLENBROOK PARK CLO DAC	€30,675,000 Class Z-2 Notes due 2036 (Rule 144A) - GEM	XS2633756296	12/Jul/2023	Listed	21/Jul/2036
GLENBROOK PARK CLO DAC	€30,675,000 Subordinated Notes due 2036 (Reg S) - GEM	XS2633756379	12/Jul/2023	Listed	21/Jul/2036
GLENBROOK PARK CLO DAC	€30,675,000 Subordinated Notes due 2036 (Rule 144A) - GEM	XS2633756452	12/Jul/2023	Listed	21/Jul/2036
GLENBROOK PARK CLO DAC	€34,300,000 Class B Senior Secured Floating Rate Notes due 2036 (Reg S) - GEM	XS2633754754	12/Jul/2023	Listed	21/Jul/2036



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
GLENBROOK PARK CLO DAC	€34,300,000 Class B Senior Secured Floating Rate Notes due 2036 (Rule 144A) - GEM	XS2633754838	12/Jul/2023	Listed	21/Jul/2036
GLM, 2015-1 LLC	USD 1,200,000 Series A/Class B Notes due 2029 - GEM	USU3618CAC20	03/Nov/2017	Listed	22/Sep/2029
GLM, 2015-1 LLC	USD 12,775,000 Series A/Class A-1 Notes due 2029 - GEM	USU3618CAA63	03/Nov/2017	Listed	22/Sep/2029
GLM, 2015-1 LLC	USD 2,425,000 Series A/Class A-2 Notes due 2029 - GEM	USU3618CAB47	03/Nov/2017	Listed	22/Sep/2029
GLOBAL ASSET PROGRAMME LIMITED	Series 20 - EUR 15000000 Secured Instalment Notes due 2030 - GEM	XS0137002654	23/Jun/2014	Listed	30/Jun/2030
GLOBAL LOAN OPPORTUNITIES S.A.	EUR 626,870,000 Participating Notes due February 2032 - GEM	LU1194086366	24/Feb/2015	Listed	17/Feb/2032
GOLD FIELDS OROGEN HOLDING (BVI) LIMITED	U.S.\$500,000,000 5.125 per cent. Guaranteed Notes due 2024 - 144A - GEM	US38060AAB08	15/May/2019	Listed	15/May/2024
GOLD FIELDS OROGEN HOLDING (BVI) LIMITED	U.S.\$500,000,000 5.125 per cent. Guaranteed Notes due 2024 - RegS - GEM	XS1993827135	15/May/2019	Listed	15/May/2024
GOLD FIELDS OROGEN HOLDING (BVI) LIMITED	U.S.\$500,000,000 6.125 per cent. Guaranteed Notes due 2029 - 144A - GEM	US38060AAC80	15/May/2019	Listed	15/May/2029
GOLD FIELDS OROGEN HOLDING (BVI) LIMITED	U.S.\$500,000,000 6.125 per cent. Guaranteed Notes due 2029 - RegS - GEM	XS1993965950	15/May/2019	Listed	15/May/2029
GOLDENTREE LOAN MANAGEMENT EUR CLO 2 DESIGNATED ACTIVITY COMPANY	EUR 10,500,000 Class B-1-A Senior Secured Floating Rate Notes due 2032 - Exchangeable Non-Voting Notes - GEM	XS1911599691	20/Dec/2018	Listed	20/Jan/2032
GOLDENTREE LOAN MANAGEMENT EUR CLO 2 DESIGNATED ACTIVITY COMPANY	EUR 10,500,000 Class B-1-A Senior Secured Floating Rate Notes due 2032 - Exchangeable Non-Voting Notes (Rule 144A) - GEM	XS1911601935	20/Dec/2018	Listed	20/Jan/2032
GOLDENTREE LOAN MANAGEMENT EUR CLO 2 DESIGNATED ACTIVITY COMPANY	EUR 10,500,000 Class B-1-A Senior Secured Floating Rate Notes due 2032 - Non-Voting Notes - GEM	XS1911599428	20/Dec/2018	Listed	20/Jan/2032
GOLDENTREE LOAN MANAGEMENT EUR CLO 2 DESIGNATED ACTIVITY COMPANY	EUR 10,500,000 Class B-1-A Senior Secured Floating Rate Notes due 2032 - Non-Voting Notes (Rule 144A) - GEM	XS1911601422	20/Dec/2018	Listed	20/Jan/2032
GOLDENTREE LOAN MANAGEMENT EUR CLO 2 DESIGNATED ACTIVITY COMPANY	EUR 10,500,000 Class B-1-A Senior Secured Floating Rate Notes due 2032 - Voting Notes - GEM	XS1911599345	20/Dec/2018	Listed	20/Jan/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
GOLDENTREE LOAN MANAGEMENT EUR CLO 2 DESIGNATED ACTIVITY COMPANY	EUR 10,500,000 Class B-1-A Senior Secured Floating Rate Notes due 2032 - Voting Notes (Rule 144A) - GEM	XS1911601349	20/Dec/2018	Listed	20/Jan/2032
GOLDENTREE LOAN MANAGEMENT EUR CLO 2 DESIGNATED ACTIVITY COMPANY	EUR 12,000,000 Class B-1-B Senior Secured Floating Rate Notes due 2032 - Exchangeable Non-Voting Notes - GEM	XS1914345951	20/Dec/2018	Listed	20/Jan/2032
GOLDENTREE LOAN MANAGEMENT EUR CLO 2 DESIGNATED ACTIVITY COMPANY	EUR 12,000,000 Class B-1-B Senior Secured Floating Rate Notes due 2032 - Exchangeable Non-Voting Notes (Rule 144A) - GEM	XS1914357378	20/Dec/2018	Listed	20/Jan/2032
GOLDENTREE LOAN MANAGEMENT EUR CLO 2 DESIGNATED ACTIVITY COMPANY	EUR 12,000,000 Class B-1-B Senior Secured Floating Rate Notes due 2032 - Non-Voting Notes - GEM	XS1914345795	20/Dec/2018	Listed	20/Jan/2032
GOLDENTREE LOAN MANAGEMENT EUR CLO 2 DESIGNATED ACTIVITY COMPANY	EUR 12,000,000 Class B-1-B Senior Secured Floating Rate Notes due 2032 - Non-Voting Notes (Rule 144A) - GEM	XS1914357295	20/Dec/2018	Listed	20/Jan/2032
GOLDENTREE LOAN MANAGEMENT EUR CLO 2 DESIGNATED ACTIVITY COMPANY	EUR 12,000,000 Class B-1-B Senior Secured Floating Rate Notes due 2032 - Voting Notes - GEM	XS1914345365	20/Dec/2018	Listed	20/Jan/2032
GOLDENTREE LOAN MANAGEMENT EUR CLO 2 DESIGNATED ACTIVITY COMPANY	EUR 12,000,000 Class B-1-B Senior Secured Floating Rate Notes due 2032 - Voting Notes (Rule 144A) - GEM	XS1914357022	20/Dec/2018	Listed	20/Jan/2032
GOLDENTREE LOAN MANAGEMENT EUR CLO 2 DESIGNATED ACTIVITY COMPANY	EUR 12,000,000 Class C-1-B Senior Secured Deferrable Floating Rate Notes due 2032 - Exchangeable Non-Voting Notes - GEM	XS1914370397	20/Dec/2018	Listed	20/Jan/2032
GOLDENTREE LOAN MANAGEMENT EUR CLO 2 DESIGNATED ACTIVITY COMPANY	EUR 12,000,000 Class C-1-B Senior Secured Deferrable Floating Rate Notes due 2032 - Exchangeable Non-Voting Notes (Rule 144A) - GEM	XS1914370983	20/Dec/2018	Listed	20/Jan/2032
GOLDENTREE LOAN MANAGEMENT EUR CLO 2 DESIGNATED ACTIVITY COMPANY	EUR 12,000,000 Class C-1-B Senior Secured Deferrable Floating Rate Notes due 2032 - Non-Voting Notes - GEM	XS1914370041	20/Dec/2018	Listed	20/Jan/2032
GOLDENTREE LOAN MANAGEMENT EUR CLO 2 DESIGNATED ACTIVITY COMPANY	EUR 12,000,000 Class C-1-B Senior Secured Deferrable Floating Rate Notes due 2032 - Non-Voting Notes (Rule 144A) - GEM	XS1914370801	20/Dec/2018	Listed	20/Jan/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
GOLDENTREE LOAN MANAGEMENT EUR CLO 2 DESIGNATED ACTIVITY COMPANY	EUR 12,000,000 Class C-1-B Senior Secured Deferrable Floating Rate Notes due 2032 - Voting Notes - GEM	XS1914369977	20/Dec/2018	Listed	20/Jan/2032
GOLDENTREE LOAN MANAGEMENT EUR CLO 2 DESIGNATED ACTIVITY COMPANY	EUR 12,000,000 Class C-1-B Senior Secured Deferrable Floating Rate Notes due 2032 - Voting Notes (Rule 144A) - GEM	XS1914370553	20/Dec/2018	Listed	20/Jan/2032
GOLDENTREE LOAN MANAGEMENT EUR CLO 2 DESIGNATED ACTIVITY COMPANY	EUR 15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2032 - Exchangeable Non-Voting Notes - GEM	XS1911599931	20/Dec/2018	Listed	20/Jan/2032
GOLDENTREE LOAN MANAGEMENT EUR CLO 2 DESIGNATED ACTIVITY COMPANY	EUR 15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2032 - Exchangeable Non-Voting Notes (Rule 144A) - GEM	XS1911602230	20/Dec/2018	Listed	20/Jan/2032
GOLDENTREE LOAN MANAGEMENT EUR CLO 2 DESIGNATED ACTIVITY COMPANY	EUR 15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2032 - Non-Voting Notes - GEM	XS1911599857	20/Dec/2018	Listed	20/Jan/2032
GOLDENTREE LOAN MANAGEMENT EUR CLO 2 DESIGNATED ACTIVITY COMPANY	EUR 15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2032 - Non-Voting Notes (Rule 144A) - GEM	XS1911601851	20/Dec/2018	Listed	20/Jan/2032
GOLDENTREE LOAN MANAGEMENT EUR CLO 2 DESIGNATED ACTIVITY COMPANY	EUR 15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2032 - Voting Notes - GEM	XS1911599774	20/Dec/2018	Listed	20/Jan/2032
GOLDENTREE LOAN MANAGEMENT EUR CLO 2 DESIGNATED ACTIVITY COMPANY	EUR 15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2032 - Voting Notes (Rule 144A) - GEM	XS1911601778	20/Dec/2018	Listed	20/Jan/2032
GOLDENTREE LOAN MANAGEMENT EUR CLO 2 DESIGNATED ACTIVITY COMPANY	EUR 15,700,000 Class C-1-A Senior Secured Deferrable Floating Rate Notes due 2032 - Exchangeable Non-Voting Notes - GEM	XS1911600374	20/Dec/2018	Listed	20/Jan/2032
GOLDENTREE LOAN MANAGEMENT EUR CLO 2 DESIGNATED ACTIVITY COMPANY	EUR 15,700,000 Class C-1-A Senior Secured Deferrable Floating Rate Notes due 2032 - Exchangeable Non-Voting Notes (Rule 144A) - GEM	XS1911602586	20/Dec/2018	Listed	20/Jan/2032
GOLDENTREE LOAN MANAGEMENT EUR CLO 2 DESIGNATED ACTIVITY COMPANY	EUR 15,700,000 Class C-1-A Senior Secured Deferrable Floating Rate Notes due 2032 - Non-Voting Notes - GEM	XS1911600291	20/Dec/2018	Listed	20/Jan/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
GOLDENTREE LOAN MANAGEMENT EUR CLO 2 DESIGNATED ACTIVITY COMPANY	EUR 15,700,000 Class C-1-A Senior Secured Deferrable Floating Rate Notes due 2032 - Non-Voting Notes (Rule 144A) - GEM	XS1911602156	20/Dec/2018	Listed	20/Jan/2032
GOLDENTREE LOAN MANAGEMENT EUR CLO 2 DESIGNATED ACTIVITY COMPANY	EUR 15,700,000 Class C-1-A Senior Secured Deferrable Floating Rate Notes due 2032 - Voting Notes - GEM	XS1911600028	20/Dec/2018	Listed	20/Jan/2032
GOLDENTREE LOAN MANAGEMENT EUR CLO 2 DESIGNATED ACTIVITY COMPANY	EUR 15,700,000 Class C-1-A Senior Secured Deferrable Floating Rate Notes due 2032 - Voting Notes (Rule 144A) - GEM	XS1911602073	20/Dec/2018	Listed	20/Jan/2032
GOLDENTREE LOAN MANAGEMENT EUR CLO 2 DESIGNATED ACTIVITY COMPANY	EUR 2,000,000 Class X Senior Secured Floating Rate Notes due 2032 - GEM	XS1911598966	20/Dec/2018	Listed	20/Jan/2032
GOLDENTREE LOAN MANAGEMENT EUR CLO 2 DESIGNATED ACTIVITY COMPANY	EUR 2,000,000 Class X Senior Secured Floating Rate Notes due 2032 (Rule 144A) - GEM	XS1911601265	20/Dec/2018	Listed	20/Jan/2032
GOLDENTREE LOAN MANAGEMENT EUR CLO 2 DESIGNATED ACTIVITY COMPANY	EUR 24,300,000 Class E Senior Secured Deferrable Floating Rate Notes due 2032 - GEM	XS1911600960	20/Dec/2018	Listed	20/Jan/2032
GOLDENTREE LOAN MANAGEMENT EUR CLO 2 DESIGNATED ACTIVITY COMPANY	EUR 24,300,000 Class E Senior Secured Deferrable Floating Rate Notes due 2032 (Rule 144A) - GEM	XS1911602669	20/Dec/2018	Listed	20/Jan/2032
GOLDENTREE LOAN MANAGEMENT EUR CLO 2 DESIGNATED ACTIVITY COMPANY	EUR 240,000,000 Class A Senior Secured Floating Rate Notes due 2032 - Exchangeable Non-Voting Notes - GEM	XS1911599261	20/Dec/2018	Listed	20/Jan/2032
GOLDENTREE LOAN MANAGEMENT EUR CLO 2 DESIGNATED ACTIVITY COMPANY	EUR 240,000,000 Class A Senior Secured Floating Rate Notes due 2032 - Exchangeable Non-Voting Notes (Rule 144A) - GEM	XS1911601695	20/Dec/2018	Listed	20/Jan/2032
GOLDENTREE LOAN MANAGEMENT EUR CLO 2 DESIGNATED ACTIVITY COMPANY	EUR 240,000,000 Class A Senior Secured Floating Rate Notes due 2032 - Non-Voting Notes - GEM	XS1911599006	20/Dec/2018	Listed	20/Jan/2032
GOLDENTREE LOAN MANAGEMENT EUR CLO 2 DESIGNATED ACTIVITY COMPANY	EUR 240,000,000 Class A Senior Secured Floating Rate Notes due 2032 - Non-Voting Notes (Rule 144A) - GEM	XS1911601182	20/Dec/2018	Listed	20/Jan/2032
GOLDENTREE LOAN MANAGEMENT EUR CLO 2 DESIGNATED ACTIVITY COMPANY	EUR 240,000,000 Class A Senior Secured Floating Rate Notes due 2032 - Voting Notes - GEM	XS1911599188	20/Dec/2018	Listed	20/Jan/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
GOLDENTREE LOAN MANAGEMENT EUR CLO 2 DESIGNATED ACTIVITY COMPANY	EUR 240,000,000 Class A Senior Secured Floating Rate Notes due 2032 - Voting Notes (Rule 144A) - GEM	XS1911601000	20/Dec/2018	Listed	20/Jan/2032
GOLDENTREE LOAN MANAGEMENT EUR CLO 2 DESIGNATED ACTIVITY COMPANY	EUR 28,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 - Exchangeable Non-Voting Notes - GEM	XS1911600614	20/Dec/2018	Listed	20/Jan/2032
GOLDENTREE LOAN MANAGEMENT EUR CLO 2 DESIGNATED ACTIVITY COMPANY	EUR 28,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 - Exchangeable Non-Voting Notes (Rule 144A) - GEM	XS1911602826	20/Dec/2018	Listed	20/Jan/2032
GOLDENTREE LOAN MANAGEMENT EUR CLO 2 DESIGNATED ACTIVITY COMPANY	EUR 28,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 - Non-Voting Notes - GEM	XS1911600531	20/Dec/2018	Listed	20/Jan/2032
GOLDENTREE LOAN MANAGEMENT EUR CLO 2 DESIGNATED ACTIVITY COMPANY	EUR 28,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 - Non-Voting Notes (Rule 144A) - GEM	XS1911602404	20/Dec/2018	Listed	20/Jan/2032
GOLDENTREE LOAN MANAGEMENT EUR CLO 2 DESIGNATED ACTIVITY COMPANY	EUR 28,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 - Voting Notes - GEM	XS1911600457	20/Dec/2018	Listed	20/Jan/2032
GOLDENTREE LOAN MANAGEMENT EUR CLO 2 DESIGNATED ACTIVITY COMPANY	EUR 28,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 - Voting Notes (Rule 144A) - GEM	XS1911602313	20/Dec/2018	Listed	20/Jan/2032
GOLDENTREE LOAN MANAGEMENT EUR CLO 2 DESIGNATED ACTIVITY COMPANY	EUR 35,470,000 Subordinated Notes due 2032 - GEM	XS1911600887	20/Dec/2018	Listed	20/Jan/2032
GOLDENTREE LOAN MANAGEMENT EUR CLO 2 DESIGNATED ACTIVITY COMPANY	EUR 35,470,000 Subordinated Notes due 2032 (Rule 144A) - GEM	XS1911603048	20/Dec/2018	Listed	20/Jan/2032
GOLDENTREE LOAN MANAGEMENT EUR CLO 2 DESIGNATED ACTIVITY COMPANY	EUR 9,900,000 Class F Senior Secured Deferrable Floating Rate Notes due 2032 - GEM	XS1911600705	20/Dec/2018	Listed	20/Jan/2032
GOLDENTREE LOAN MANAGEMENT EUR CLO 2 DESIGNATED ACTIVITY COMPANY	EUR 9,900,000 Class F Senior Secured Deferrable Floating Rate Notes due 2032 (Rule 144A) - GEM	XS1911602743	20/Dec/2018	Listed	20/Jan/2032
GOLDENTREE LOAN MANAGEMENT EUR CLO 3 DAC	€10,600,000 Class F Senior Secured Deferrable Floating Rate Notes due 2032 - GEM	XS2027911580	04/Sep/2019	Listed	20/Jan/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
GOLDENTREE LOAN MANAGEMENT EUR CLO 3 DAC	€10,600,000 Class F Senior Secured Deferrable Floating Rate Notes due 2032 (Rule 144A) - GEM	XS2027911317	04/Sep/2019	Listed	20/Jan/2032
GOLDENTREE LOAN MANAGEMENT EUR CLO 3 DAC	€2,300,000 Class X Senior Secured Floating Rate Notes due 2032 - GEM	XS2027907802	04/Sep/2019	Listed	20/Jan/2032
GOLDENTREE LOAN MANAGEMENT EUR CLO 3 DAC	€2,300,000 Class X Senior Secured Floating Rate Notes due 2032 (Rule 144A) - GEM	XS2027907984	04/Sep/2019	Listed	20/Jan/2032
GOLDENTREE LOAN MANAGEMENT EUR CLO 3 DAC	€248,000,000 Class A-R Senior Secured Floating Rate Notes due 2032 - Exchangeable Non-Voting Notes - GEM	XS2377775817	10/Sep/2021	Listed	20/Jan/2032
GOLDENTREE LOAN MANAGEMENT EUR CLO 3 DAC	€248,000,000 Class A-R Senior Secured Floating Rate Notes due 2032 - Exchangeable Non-Voting Notes- (Rule 144A) - GEM	XS2377776112	10/Sep/2021	Listed	20/Jan/2032
GOLDENTREE LOAN MANAGEMENT EUR CLO 3 DAC	€248,000,000 Class A-R Senior Secured Floating Rate Notes due 2032 - Non-Voting Notes - GEM	XS2377774091	10/Sep/2021	Listed	20/Jan/2032
GOLDENTREE LOAN MANAGEMENT EUR CLO 3 DAC	€248,000,000 Class A-R Senior Secured Floating Rate Notes due 2032 - Non-Voting Notes- (Rule 144A) - GEM	XS2377774257	10/Sep/2021	Listed	20/Jan/2032
GOLDENTREE LOAN MANAGEMENT EUR CLO 3 DAC	€248,000,000 Class A-R Senior Secured Floating Rate Notes due 2032 - Voting Notes - (Rule 144A) - GEM	XS2377774174	10/Sep/2021	Listed	20/Jan/2032
GOLDENTREE LOAN MANAGEMENT EUR CLO 3 DAC	€248,000,000 Class A-R Senior Secured Floating Rate Notes due 2032 - Voting Notes - GEM	XS2377773952	10/Sep/2021	Listed	20/Jan/2032
GOLDENTREE LOAN MANAGEMENT EUR CLO 3 DAC	€25,000,000 Class B-1-R Senior Secured Floating Rate Notes due 2032 - Exchangeable Non-Voting Notes - GEM	XS2377776203	10/Sep/2021	Listed	20/Jan/2032
GOLDENTREE LOAN MANAGEMENT EUR CLO 3 DAC	€25,000,000 Class B-1-R Senior Secured Floating Rate Notes due 2032 - Exchangeable Non-Voting Notes- (Rule 144A) - GEM	XS2377776385	10/Sep/2021	Listed	20/Jan/2032
GOLDENTREE LOAN MANAGEMENT EUR CLO 3 DAC	€25,000,000 Class B-1-R Senior Secured Floating Rate Notes due 2032 - Non-Voting Notes - GEM	XS2377774414	10/Sep/2021	Listed	20/Jan/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
GOLDENTREE LOAN MANAGEMENT EUR CLO 3 DAC	€25,000,000 Class B-1-R Senior Secured Floating Rate Notes due 2032 - Non-Voting Notes- (Rule 144A) - GEM	XS2377774687	10/Sep/2021	Listed	20/Jan/2032
GOLDENTREE LOAN MANAGEMENT EUR CLO 3 DAC	€25,000,000 Class B-1-R Senior Secured Floating Rate Notes due 2032 - Voting Notes - GEM	XS2377774331	10/Sep/2021	Listed	20/Jan/2032
GOLDENTREE LOAN MANAGEMENT EUR CLO 3 DAC	€25,000,000 Class B-1-R Senior Secured Floating Rate Notes due 2032 - Voting Notes- (Rule 144A) - GEM	XS2377774505	10/Sep/2021	Listed	20/Jan/2032
GOLDENTREE LOAN MANAGEMENT EUR CLO 3 DAC	€25,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2032 - Exchangeable Non-Voting Notes - GEM	XS2377776625	10/Sep/2021	Listed	20/Jan/2032
GOLDENTREE LOAN MANAGEMENT EUR CLO 3 DAC	€25,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2032 - Exchangeable Non-Voting Notes- (Rule 144A) - GEM	XS2377776898	10/Sep/2021	Listed	20/Jan/2032
GOLDENTREE LOAN MANAGEMENT EUR CLO 3 DAC	€25,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2032 - Non-Voting Notes - GEM	XS2377775221	10/Sep/2021	Listed	20/Jan/2032
GOLDENTREE LOAN MANAGEMENT EUR CLO 3 DAC	€25,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2032 - Non-Voting Notes- (Rule 144A) - GEM	XS2377775577	10/Sep/2021	Listed	20/Jan/2032
GOLDENTREE LOAN MANAGEMENT EUR CLO 3 DAC	€25,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2032 - Voting Notes - GEM	XS2377775148	10/Sep/2021	Listed	20/Jan/2032
GOLDENTREE LOAN MANAGEMENT EUR CLO 3 DAC	€25,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2032 - Voting Notes- (Rule 144A) - GEM	XS2377775494	10/Sep/2021	Listed	20/Jan/2032
GOLDENTREE LOAN MANAGEMENT EUR CLO 3 DAC	€26,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2032 - GEM	XS2027911077	04/Sep/2019	Listed	20/Jan/2032
GOLDENTREE LOAN MANAGEMENT EUR CLO 3 DAC	€26,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2032 (Rule 144A) - GEM	XS2027911408	04/Sep/2019	Listed	20/Jan/2032





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
GOLDENTREE LOAN MANAGEMENT EUR CLO 3 DAC	€28,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2032 - Exchangeable Non-Voting Notes - GEM	XS2377776971	10/Sep/2021	Listed	20/Jan/2032
GOLDENTREE LOAN MANAGEMENT EUR CLO 3 DAC	€28,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2032 - Exchangeable Non-Voting Notes- (Rule 144A) - GEM	XS2377777193	10/Sep/2021	Listed	20/Jan/2032
GOLDENTREE LOAN MANAGEMENT EUR CLO 3 DAC	€28,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2032 - Non-Voting Notes - GEM	XS2377775734	10/Sep/2021	Listed	20/Jan/2032
GOLDENTREE LOAN MANAGEMENT EUR CLO 3 DAC	€28,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2032 - Non-Voting Notes- (Rule 144A) - GEM	XS2377776039	10/Sep/2021	Listed	20/Jan/2032
GOLDENTREE LOAN MANAGEMENT EUR CLO 3 DAC	€28,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2032 - Voting Notes - GEM	XS2377775650	10/Sep/2021	Listed	20/Jan/2032
GOLDENTREE LOAN MANAGEMENT EUR CLO 3 DAC	€28,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2032 - Voting Notes- (Rule 144A) - GEM	XS2377775908	10/Sep/2021	Listed	20/Jan/2032
GOLDENTREE LOAN MANAGEMENT EUR CLO 3 DAC	€29,160,000 Subordinated Notes due 2032 - GEM	XS2027911663	04/Sep/2019	Listed	20/Jan/2032
GOLDENTREE LOAN MANAGEMENT EUR CLO 3 DAC	€29,160,000 Subordinated Notes due 2032 (Rule 144A) - GEM	XS2027911747	04/Sep/2019	Listed	20/Jan/2032
GOLDENTREE LOAN MANAGEMENT EUR CLO 3 DAC	€8,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2032 - Exchangeable Non-Voting Notes - GEM	XS2377776468	10/Sep/2021	Listed	20/Jan/2032
GOLDENTREE LOAN MANAGEMENT EUR CLO 3 DAC	€8,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2032 - Exchangeable Non-Voting Notes- (Rule 144A) - GEM	XS2377776542	10/Sep/2021	Listed	20/Jan/2032
GOLDENTREE LOAN MANAGEMENT EUR CLO 3 DAC	€8,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2032 - Non-Voting Notes - GEM	XS2377774844	10/Sep/2021	Listed	20/Jan/2032
GOLDENTREE LOAN MANAGEMENT EUR CLO 3 DAC	€8,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2032 - Non-Voting Notes- (Rule 144A) - GEM	XS2377775064	10/Sep/2021	Listed	20/Jan/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
GOLDENTREE LOAN MANAGEMENT EUR CLO 3 DAC	€8,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2032 - Voting Notes - GEM	XS2377774760	10/Sep/2021	Listed	20/Jan/2032
GOLDENTREE LOAN MANAGEMENT EUR CLO 3 DAC	€8,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2032 - Voting Notes- (Rule 144A) - GEM	XS2377774927	10/Sep/2021	Listed	20/Jan/2032
GOLDENTREE LOAN MANAGEMENT EUR CLO 4 DAC	€10,300,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2363583217	20/Jul/2021	Listed	20/Jul/2034
GOLDENTREE LOAN MANAGEMENT EUR CLO 4 DAC	€10,300,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 -(Rule 144A) - GEM	XS2363583308	20/Jul/2021	Listed	20/Jul/2034
GOLDENTREE LOAN MANAGEMENT EUR CLO 4 DAC	€182,500,000 Class A Senior Secured Floating Rate Notes due 2034 - Non-Voting Notes - GEM	XS2363580544	20/Jul/2021	Listed	20/Jul/2034
GOLDENTREE LOAN MANAGEMENT EUR CLO 4 DAC	€182,500,000 Class A Senior Secured Floating Rate Notes due 2034 - Non-Voting Notes-(Rule 144A) - GEM	XS2363580973	20/Jul/2021	Listed	20/Jul/2034
GOLDENTREE LOAN MANAGEMENT EUR CLO 4 DAC	€182,500,000 Class A Senior Secured Floating Rate Notes due 2034 - Exchangeable Non-Voting Notes - GEM	XS2363580460	20/Jul/2021	Listed	20/Jul/2034
GOLDENTREE LOAN MANAGEMENT EUR CLO 4 DAC	€182,500,000 Class A Senior Secured Floating Rate Notes due 2034 - Exchangeable Non-Voting Notes-(Rule 144A) - GEM	XS2363580890	20/Jul/2021	Listed	20/Jul/2034
GOLDENTREE LOAN MANAGEMENT EUR CLO 4 DAC	€182,500,000 Class A Senior Secured Floating Rate Notes due 2034 - Voting Notes - GEM	XS2363580387	20/Jul/2021	Listed	20/Jul/2034
GOLDENTREE LOAN MANAGEMENT EUR CLO 4 DAC	€182,500,000 Class A Senior Secured Floating Rate Notes due 2034 - Voting Notes-(Rule 144A) - GEM	XS2363580627	20/Jul/2021	Listed	20/Jul/2034
GOLDENTREE LOAN MANAGEMENT EUR CLO 4 DAC	€2,000,000 Class X Senior Secured Floating Rate Notes due 2034 - GEM	XS2363580114	20/Jul/2021	Listed	20/Jul/2034
GOLDENTREE LOAN MANAGEMENT EUR CLO 4 DAC	€2,000,000 Class X Senior Secured Floating Rate Notes due 2034 -(Rule 144A) - GEM	XS2363580205	20/Jul/2021	Listed	20/Jul/2034
GOLDENTREE LOAN MANAGEMENT EUR CLO 4 DAC	€21,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2363583134	20/Jul/2021	Listed	20/Jul/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
GOLDENTREE LOAN MANAGEMENT EUR CLO 4 DAC	€21,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 -(Rule 144A) - GEM	XS2363583050	20/Jul/2021	Listed	20/Jul/2034
GOLDENTREE LOAN MANAGEMENT EUR CLO 4 DAC	€24,200,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - Exchangeable Non-Voting Notes - GEM	XS2363581864	20/Jul/2021	Listed	20/Jul/2034
GOLDENTREE LOAN MANAGEMENT EUR CLO 4 DAC	€24,200,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - Exchangeable Non-Voting Notes-(Rule 144A) - GEM	XS2363582086	20/Jul/2021	Listed	20/Jul/2034
GOLDENTREE LOAN MANAGEMENT EUR CLO 4 DAC	€24,200,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - Non-Voting Notes - GEM	XS2363581948	20/Jul/2021	Listed	20/Jul/2034
GOLDENTREE LOAN MANAGEMENT EUR CLO 4 DAC	€24,200,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - Non-Voting Notes-(Rule 144A) - GEM	XS2363582243	20/Jul/2021	Listed	20/Jul/2034
GOLDENTREE LOAN MANAGEMENT EUR CLO 4 DAC	€24,200,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - Voting Notes - GEM	XS2363581781	20/Jul/2021	Listed	20/Jul/2034
GOLDENTREE LOAN MANAGEMENT EUR CLO 4 DAC	€24,200,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - Voting Notes-(Rule 144A) - GEM	XS2363582169	20/Jul/2021	Listed	20/Jul/2034
GOLDENTREE LOAN MANAGEMENT EUR CLO 4 DAC	€26,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - Non-Voting Notes - GEM	XS2363582672	20/Jul/2021	Listed	20/Jul/2034
GOLDENTREE LOAN MANAGEMENT EUR CLO 4 DAC	€26,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - Non-Voting Notes-(Rule 144A) - GEM	XS2363582912	20/Jul/2021	Listed	20/Jul/2034
GOLDENTREE LOAN MANAGEMENT EUR CLO 4 DAC	€26,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - Voting Notes - GEM	XS2363582599	20/Jul/2021	Listed	20/Jul/2034
GOLDENTREE LOAN MANAGEMENT EUR CLO 4 DAC	€26,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - Voting Notes-(Rule 144A) - GEM	XS2363582839	20/Jul/2021	Listed	20/Jul/2034
GOLDENTREE LOAN MANAGEMENT EUR CLO 4 DAC	€26,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - Exchangeable Non-Voting Notes - GEM	XS2363582326	20/Jul/2021	Listed	20/Jul/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
GOLDENTREE LOAN MANAGEMENT EUR CLO 4 DAC	€26,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - Exchangeable Non-Voting Notes-(Rule 144A) - GEM	XS2363582755	20/Jul/2021	Listed	20/Jul/2034
GOLDENTREE LOAN MANAGEMENT EUR CLO 4 DAC	€34,000,000 Class B Senior Secured Floating Rate Notes due 2034 - Exchangeable Non-Voting Notes - GEM	XS2363581278	20/Jul/2021	Listed	20/Jul/2034
GOLDENTREE LOAN MANAGEMENT EUR CLO 4 DAC	€34,000,000 Class B Senior Secured Floating Rate Notes due 2034 - Exchangeable Non-Voting Notes-(Rule 144A) - GEM	XS2363581518	20/Jul/2021	Listed	20/Jul/2034
GOLDENTREE LOAN MANAGEMENT EUR CLO 4 DAC	€34,000,000 Class B Senior Secured Floating Rate Notes due 2034 - Non-Voting Notes - GEM	XS2363581351	20/Jul/2021	Listed	20/Jul/2034
GOLDENTREE LOAN MANAGEMENT EUR CLO 4 DAC	€34,000,000 Class B Senior Secured Floating Rate Notes due 2034 - Non-Voting Notes-(Rule 144A) - GEM	XS2363581609	20/Jul/2021	Listed	20/Jul/2034
GOLDENTREE LOAN MANAGEMENT EUR CLO 4 DAC	€34,000,000 Class B Senior Secured Floating Rate Notes due 2034 - Voting Notes - GEM	XS2363581195	20/Jul/2021	Listed	20/Jul/2034
GOLDENTREE LOAN MANAGEMENT EUR CLO 4 DAC	€34,000,000 Class B Senior Secured Floating Rate Notes due 2034 - Voting Notes-(Rule 144A) - GEM	XS2363581435	20/Jul/2021	Listed	20/Jul/2034
GOLDENTREE LOAN MANAGEMENT EUR CLO 4 DAC	€37,800,000 Subordinated Notes due 2031 - GEM	XS2190584206	10/Jul/2020	Listed	20/Jul/2031
GOLDENTREE LOAN MANAGEMENT EUR CLO 4 DAC	€37,800,000 Subordinated Notes due 2031 (Rule 144A) - GEM	XS2190584388	10/Jul/2020	Listed	20/Jul/2031
GOLDENTREE LOAN MANAGEMENT EUR CLO 5 DAC	€13,600,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2308303630	14/Apr/2021	Listed	20/Apr/2034
GOLDENTREE LOAN MANAGEMENT EUR CLO 5 DAC	€13,600,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034-(Rule 144A) - GEM	XS2308304018	14/Apr/2021	Listed	20/Apr/2034
GOLDENTREE LOAN MANAGEMENT EUR CLO 5 DAC	€2,000,000 Class X Senior Secured Floating Rate Notes due 2034 - GEM	XS2308300537	14/Apr/2021	Listed	20/Apr/2034
GOLDENTREE LOAN MANAGEMENT EUR CLO 5 DAC	€2,000,000 Class X Senior Secured Floating Rate Notes due 2034 -(Rule 144A) - GEM	XS2308300610	14/Apr/2021	Listed	20/Apr/2034
GOLDENTREE LOAN MANAGEMENT EUR CLO 5 DAC	€20,400,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2308303713	14/Apr/2021	Listed	20/Apr/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
GOLDENTREE LOAN MANAGEMENT EUR CLO 5 DAC	€20,400,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034-(Rule 144A) - GEM	XS2308303804	14/Apr/2021	Listed	20/Apr/2034
GOLDENTREE LOAN MANAGEMENT EUR CLO 5 DAC	€22,525,000 Subordinated Notes due 2034 - GEM	XS2308304109	14/Apr/2021	Listed	20/Apr/2034
GOLDENTREE LOAN MANAGEMENT EUR CLO 5 DAC	€22,525,000 Subordinated Notes due 2034-(Rule 144A) - GEM	XS2308303986	14/Apr/2021	Listed	20/Apr/2034
GOLDENTREE LOAN MANAGEMENT EUR CLO 5 DAC	€252,000,000 Class A Senior Secured Floating Rate Notes due 2034 - Exchangeable Non-Voting Notes - GEM	XS2308301006	14/Apr/2021	Listed	20/Apr/2034
GOLDENTREE LOAN MANAGEMENT EUR CLO 5 DAC	€252,000,000 Class A Senior Secured Floating Rate Notes due 2034 - Exchangeable Non-Voting Notes-(Rule 144A) - GEM	XS2308301261	14/Apr/2021	Listed	20/Apr/2034
GOLDENTREE LOAN MANAGEMENT EUR CLO 5 DAC	€252,000,000 Class A Senior Secured Floating Rate Notes due 2034 - Non-Voting Notes - GEM	XS2308300883	14/Apr/2021	Listed	20/Apr/2034
GOLDENTREE LOAN MANAGEMENT EUR CLO 5 DAC	€252,000,000 Class A Senior Secured Floating Rate Notes due 2034 - Non-Voting Notes-(Rule 144A) - GEM	XS2308301188	14/Apr/2021	Listed	20/Apr/2034
GOLDENTREE LOAN MANAGEMENT EUR CLO 5 DAC	€252,000,000 Class A Senior Secured Floating Rate Notes due 2034 - Voting Notes - GEM	XS2308300701	14/Apr/2021	Listed	20/Apr/2034
GOLDENTREE LOAN MANAGEMENT EUR CLO 5 DAC	€252,000,000 Class A Senior Secured Floating Rate Notes due 2034 - Voting Notes-(Rule 144A) - GEM	XS2308301345	14/Apr/2021	Listed	20/Apr/2034
GOLDENTREE LOAN MANAGEMENT EUR CLO 5 DAC	€27,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - Exchangeable Non-Voting Notes - GEM	XS2308302400	14/Apr/2021	Listed	20/Apr/2034
GOLDENTREE LOAN MANAGEMENT EUR CLO 5 DAC	€27,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - Exchangeable Non-Voting Notes-(Rule 144A) - GEM	XS2308302749	14/Apr/2021	Listed	20/Apr/2034
GOLDENTREE LOAN MANAGEMENT EUR CLO 5 DAC	€27,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - Non-Voting Notes - GEM	XS2308302236	14/Apr/2021	Listed	20/Apr/2034
GOLDENTREE LOAN MANAGEMENT EUR CLO 5 DAC	€27,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - Non-Voting Notes-(Rule 144A) - GEM	XS2308302582	14/Apr/2021	Listed	20/Apr/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
GOLDENTREE LOAN MANAGEMENT EUR CLO 5 DAC	€27,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - Voting Notes - GEM	XS2308302319	14/Apr/2021	Listed	20/Apr/2034
GOLDENTREE LOAN MANAGEMENT EUR CLO 5 DAC	€27,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - Voting Notes-(Rule 144A) - GEM	XS2308302665	14/Apr/2021	Listed	20/Apr/2034
GOLDENTREE LOAN MANAGEMENT EUR CLO 5 DAC	€28,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - Exchangeable Non-Voting Notes - GEM	XS2308303127	14/Apr/2021	Listed	20/Apr/2034
GOLDENTREE LOAN MANAGEMENT EUR CLO 5 DAC	€28,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - Exchangeable Non-Voting Notes-(Rule 144A) - GEM	XS2308303556	14/Apr/2021	Listed	20/Apr/2034
GOLDENTREE LOAN MANAGEMENT EUR CLO 5 DAC	€28,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - Non-Voting Notes - GEM	XS2308302822	14/Apr/2021	Listed	20/Apr/2034
GOLDENTREE LOAN MANAGEMENT EUR CLO 5 DAC	€28,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - Non-Voting Notes-(Rule 144A) - GEM	XS2308303390	14/Apr/2021	Listed	20/Apr/2034
GOLDENTREE LOAN MANAGEMENT EUR CLO 5 DAC	€28,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - Voting Notes - GEM	XS2308303044	14/Apr/2021	Listed	20/Apr/2034
GOLDENTREE LOAN MANAGEMENT EUR CLO 5 DAC	€28,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - Voting Notes-(Rule 144A) - GEM	XS2308303473	14/Apr/2021	Listed	20/Apr/2034
GOLDENTREE LOAN MANAGEMENT EUR CLO 5 DAC	€36,000,000 Class B Senior Secured Floating Rate Notes due 2034 - Exchangeable Non-Voting Notes - GEM	XS2308301691	14/Apr/2021	Listed	20/Apr/2034
GOLDENTREE LOAN MANAGEMENT EUR CLO 5 DAC	€36,000,000 Class B Senior Secured Floating Rate Notes due 2034 - Exchangeable Non-Voting Notes-(Rule 144A) - GEM	XS2308302079	14/Apr/2021	Listed	20/Apr/2034
GOLDENTREE LOAN MANAGEMENT EUR CLO 5 DAC	€36,000,000 Class B Senior Secured Floating Rate Notes due 2034 - Non-Voting Notes - GEM	XS2308301428	14/Apr/2021	Listed	20/Apr/2034
GOLDENTREE LOAN MANAGEMENT EUR CLO 5 DAC	€36,000,000 Class B Senior Secured Floating Rate Notes due 2034 - Non-Voting Notes-(Rule 144A) - GEM	XS2308301857	14/Apr/2021	Listed	20/Apr/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
GOLDENTREE LOAN MANAGEMENT EUR CLO 5 DAC	€36,000,000 Class B Senior Secured Floating Rate Notes due 2034 - Voting Notes - GEM	XS2308301774	14/Apr/2021	Listed	20/Apr/2034
GOLDENTREE LOAN MANAGEMENT EUR CLO 5 DAC	€36,000,000 Class B Senior Secured Floating Rate Notes due 2034 - Voting Notes- (Rule 144A) - GEM	XS2308301931	14/Apr/2021	Listed	20/Apr/2034
GOLDENTREE LOAN MANAGEMENT EUR CLO 6 DAC	€16,800,000 Class F Senior Secured Deferrable Floating Rate Notes due 2036 - GEM	XS2461971645	24/Feb/2023	Listed	20/Jan/2036
GOLDENTREE LOAN MANAGEMENT EUR CLO 6 DAC	€16,800,000 Class F Senior Secured Deferrable Floating Rate Notes due 2036 - Rule 144A - GEM	XS2461971991	24/Feb/2023	Listed	20/Jan/2036
GOLDENTREE LOAN MANAGEMENT EUR CLO 6 DAC	€18,100,000 Class E Senior Secured Deferrable Floating Rate Notes due 2036 - GEM	XS2461971561	24/Feb/2023	Listed	20/Jan/2036
GOLDENTREE LOAN MANAGEMENT EUR CLO 6 DAC	€18,100,000 Class E Senior Secured Deferrable Floating Rate Notes due 2036 - Rule 144A - GEM	XS2461971488	24/Feb/2023	Listed	20/Jan/2036
GOLDENTREE LOAN MANAGEMENT EUR CLO 6 DAC	€2,000,000 Class X Senior Secured Floating Rate Notes due 2036 - GEM	XS2461970324	24/Feb/2023	Listed	20/Jan/2036
GOLDENTREE LOAN MANAGEMENT EUR CLO 6 DAC	€2,000,000 Class X Senior Secured Floating Rate Notes due 2036 - Rule 144A - GEM	XS2461970597	24/Feb/2023	Listed	20/Jan/2036
GOLDENTREE LOAN MANAGEMENT EUR CLO 6 DAC	€23,900,000 Class C Senior Secured Deferrable Floating Rate Notes due 2036 - GEM	XS2461971058	24/Feb/2023	Listed	20/Jan/2036
GOLDENTREE LOAN MANAGEMENT EUR CLO 6 DAC	€23,900,000 Class C Senior Secured Deferrable Floating Rate Notes due 2036 - Rule 144A - GEM	XS2461971215	24/Feb/2023	Listed	20/Jan/2036
GOLDENTREE LOAN MANAGEMENT EUR CLO 6 DAC	€240,000,000 Class A Senior Secured Floating Rate Notes due 2036 - GEM	XS2461970670	24/Feb/2023	Listed	20/Jan/2036
GOLDENTREE LOAN MANAGEMENT EUR CLO 6 DAC	€240,000,000 Class A Senior Secured Floating Rate Notes due 2036 - Rule 144A - GEM	XS2461970753	24/Feb/2023	Listed	20/Jan/2036
GOLDENTREE LOAN MANAGEMENT EUR CLO 6 DAC	€29,200,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036 - GEM	XS2461971132	24/Feb/2023	Listed	20/Jan/2036
GOLDENTREE LOAN MANAGEMENT EUR CLO 6 DAC	€29,200,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036 - Rule 144A - GEM	XS2461971306	24/Feb/2023	Listed	20/Jan/2036



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
GOLDENTREE LOAN MANAGEMENT EUR CLO 6 DAC	€30,000,000 Class B-1 Senior Secured Floating Rate Notes due 2036 - GEM	XS2461970837	24/Feb/2023	Listed	20/Jan/2036
GOLDENTREE LOAN MANAGEMENT EUR CLO 6 DAC	€30,000,000 Class B-1 Senior Secured Floating Rate Notes due 2036 - Rule 144A - GEM	XS2461970910	24/Feb/2023	Listed	20/Jan/2036
GOLDENTREE LOAN MANAGEMENT EUR CLO 6 DAC	€42,500,000 Subordinated Notes due 2036 - GEM	XS2461971728	24/Feb/2023	Listed	20/Jan/2036
GOLDENTREE LOAN MANAGEMENT EUR CLO 6 DAC	€42,500,000 Subordinated Notes due 2036 - Rule 144A - GEM	XS2461972023	24/Feb/2023	Listed	20/Jan/2036
GOLDENTREE LOAN MANAGEMENT EUR CLO 6 DAC	€8,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2036 - GEM	XS2540996191	24/Feb/2023	Listed	20/Jan/2036
GOLDENTREE LOAN MANAGEMENT EUR CLO 6 DAC	€8,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2036 - Rule 144A - GEM	XS2540995979	24/Feb/2023	Listed	20/Jan/2036
GOLDENTREE LOAN MANAGEMENT US CLO 1, LTD.	USD 46,250,000 Subordinated Notes due 2029 - GEM	USG3960GAE91	18/Apr/2017	Listed	20/Apr/2029
GOLDENTREE LOAN MANAGEMENT US CLO 16, LTD.	U.S.\$320,000,000 Class A-R Senior Secured Floating Rate Notes due 2034 - Accredited Investors - GEM	US38090AAD00	28/Dec/2023	Listed	20/Jan/2034
GOLDENTREE LOAN MANAGEMENT US CLO 16, LTD.	U.S.\$320,000,000 Class A-R Senior Secured Floating Rate Notes due 2034 - Reg S - GEM	USG3961FAH31	28/Dec/2023	Listed	20/Jan/2034
GOLDENTREE LOAN MANAGEMENT US CLO 16, LTD.	U.S.\$320,000,000 Class A-R Senior Secured Floating Rate Notes due 2034 - Rule 144A - GEM	US38090AAC27	28/Dec/2023	Listed	20/Jan/2034
GOLDENTREE LOAN MANAGEMENT US CLO 2, LTD.	USD 14,500,000 Class F Junior Deferrable Floating Rate Notes due 2030 - GEM	USG3960VAC03	04/Jan/2018	Listed	28/Nov/2030
GOLDENTREE LOAN MANAGEMENT US CLO 2, LTD.	USD 14,500,000 Class F Junior Deferrable Floating Rate Notes due 2030 (Rule 144A) - GEM	US38136PAE16	04/Jan/2018	Listed	28/Nov/2030
GOLDENTREE LOAN MANAGEMENT US CLO 2, LTD.	USD 44,708,000 Class C Mezzanine Deferrable Floating Rate Notes due 2030 - GEM	USG3960TAF87	04/Jan/2018	Listed	28/Nov/2030
GOLDENTREE LOAN MANAGEMENT US CLO 2, LTD.	USD 44,708,000 Class C Mezzanine Deferrable Floating Rate Notes due 2030 (Rule 144A) - GEM	US38136MAL28	04/Jan/2018	Listed	28/Nov/2030
GOLDENTREE LOAN MANAGEMENT US CLO 2, LTD.	USD 44,708,000 Class E Junior Deferrable Floating Rate Notes due 2030 - GEM	USG3960VAA47	04/Jan/2018	Listed	28/Nov/2030





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
GOLDENTREE LOAN MANAGEMENT US CLO 2, LTD.	USD 44,708,000 Class E Junior Deferrable Floating Rate Notes due 2030 (Rule 144A) - GEM	US38136PAA93	04/Jan/2018	Listed	28/Nov/2030
GOLDENTREE LOAN MANAGEMENT US CLO 2, LTD.	USD 48,015,000 Subordinated Notes due 2030 - GEM	USG3960VAE68	04/Jan/2018	Listed	28/Nov/2030
GOLDENTREE LOAN MANAGEMENT US CLO 2, LTD.	USD 48,015,000 Subordinated Notes due 2030 (Rule 144A) - GEM	US38136PAJ03	04/Jan/2018	Listed	28/Nov/2030
GOLDENTREE LOAN MANAGEMENT US CLO 2, LTD.	USD 49,542,000 Class D Mezzanine Deferrable Floating Rate Notes due 2030 - GEM	USG3960TAH44	04/Jan/2018	Listed	28/Nov/2030
GOLDENTREE LOAN MANAGEMENT US CLO 2, LTD.	USD 49,542,000 Class D Mezzanine Deferrable Floating Rate Notes due 2030 (Rule 144A) - GEM	US38136MAQ15	04/Jan/2018	Listed	28/Nov/2030
GOLDENTREE LOAN MANAGEMENT US CLO 3, LTD.	USD 15,400,000 Class F Junior Deferrable Floating Rate Notes due April 2030 - 144A - GEM	US38138AAC62	30/May/2018	Listed	20/Apr/2030
GOLDENTREE LOAN MANAGEMENT US CLO 3, LTD.	USD 15,400,000 Class F Junior Deferrable Floating Rate Notes due April 2030 - GEM	USG3960XAB85	30/May/2018	Listed	20/Apr/2030
GOLDENTREE LOAN MANAGEMENT US CLO 3, LTD.	USD 18,000,000 Class B-2 Senior Secured Fixed Rate Notes due April 2030 - GEM	USG3960YAE08	30/May/2018	Listed	20/Apr/2030
GOLDENTREE LOAN MANAGEMENT US CLO 3, LTD.	USD 24,500,000 Class A-J Senior Secured Floating Rate Notes due April 2030 - 144A - GEM	US38138BAE02	30/May/2018	Listed	20/Apr/2030
GOLDENTREE LOAN MANAGEMENT US CLO 3, LTD.	USD 24,500,000 Class A-J Senior Secured Floating Rate Notes due April 2030 - GEM	USG3960YAC42	30/May/2018	Listed	20/Apr/2030
GOLDENTREE LOAN MANAGEMENT US CLO 3, LTD.	USD 28,000,000 Class E Junior Deferrable Floating Rate Notes due April 2030 - 144A - GEM	US38138AAA07	30/May/2018	Listed	20/Apr/2030
GOLDENTREE LOAN MANAGEMENT US CLO 3, LTD.	USD 28,000,000 Class E Junior Deferrable Floating Rate Notes due April 2030 - GEM	USG3960XAA03	30/May/2018	Listed	20/Apr/2030
GOLDENTREE LOAN MANAGEMENT US CLO 3, LTD.	USD 38,000,000 Class B-1 Senior Secured Floating Rate Notes due April 2030 - 144A - GEM	US38138BAG59	30/May/2018	Listed	20/Apr/2030
GOLDENTREE LOAN MANAGEMENT US CLO 3, LTD.	USD 38,000,000 Class B-1 Senior Secured Floating Rate Notes due April 2030 - GEM	USG3960YAD25	30/May/2018	Listed	20/Apr/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
GOLDENTREE LOAN MANAGEMENT US CLO 3, LTD.	USD 427,000,000 Class A Senior Secured Floating Rate Notes due April 2030 - 144A - GEM	US38138BAC46	30/May/2018	Listed	20/Apr/2030
GOLDENTREE LOAN MANAGEMENT US CLO 3, LTD.	USD 427,000,000 Class A Senior Secured Floating Rate Notes due April 2030 - GEM	USG3960YAB68	30/May/2018	Listed	20/Apr/2030
GOLDENTREE LOAN MANAGEMENT US CLO 3, LTD.	USD 43,750,000 Class D Mezzanine Deferrable Floating Rate Notes due April 2030 - 144A - GEM	US38138BAN01	30/May/2018	Listed	20/Apr/2030
GOLDENTREE LOAN MANAGEMENT US CLO 3, LTD.	USD 43,750,000 Class D Mezzanine Deferrable Floating Rate Notes due April 2030 - GEM	USG3960YAG55	30/May/2018	Listed	20/Apr/2030
GOLDENTREE LOAN MANAGEMENT US CLO 3, LTD.	USD 52,400,000 Subordinated Notes due April 2030 - 144A - GEM	US38138AAE29	30/May/2018	Listed	20/Apr/2030
GOLDENTREE LOAN MANAGEMENT US CLO 3, LTD.	USD 52,400,000 Subordinated Notes due April 2030 - GEM	USG3960XAC68	30/May/2018	Listed	20/Apr/2030
GOLDENTREE LOAN MANAGEMENT US CLO 3, LTD.	USD 57,750,000 Class C Mezzanine Deferrable Floating Rate Notes due April 2030 - 144A - GEM	US38138BAL45	30/May/2018	Listed	20/Apr/2030
GOLDENTREE LOAN MANAGEMENT US CLO 3, LTD.	USD 57,750,000 Class C Mezzanine Deferrable Floating Rate Notes due April 2030 - GEM	USG3960YAF72	30/May/2018	Listed	20/Apr/2030
GOLDENTREE LOAN MANAGEMENT US CLO 4, LTD.	U.S.\$16,500,000 Class F Junior Deferrable Floating Rate Notes due April 2031 - GEM	USG39614AB13	11/Mar/2019	Listed	24/Apr/2031
GOLDENTREE LOAN MANAGEMENT US CLO 4, LTD.	U.S.\$16,500,000 Class F Junior Deferrable Floating Rate Notes due April 2031 (Rule 144A) - GEM	US38138CAC29	11/Mar/2019	Listed	24/Apr/2031
GOLDENTREE LOAN MANAGEMENT US CLO 4, LTD.	U.S.\$29,000,000 Class E Junior Deferrable Floating Rate Notes due April 2031 - GEM	USG39614AA30	11/Mar/2019	Listed	24/Apr/2031
GOLDENTREE LOAN MANAGEMENT US CLO 4, LTD.	U.S.\$29,000,000 Class E Junior Deferrable Floating Rate Notes due April 2031 (Rule 144A) - GEM	US38138CAA62	11/Mar/2019	Listed	24/Apr/2031
GOLDENTREE LOAN MANAGEMENT US CLO 4, LTD.	U.S.\$56,500,000 Subordinated Notes due April 2031 - GEM	USG39614AC95	11/Mar/2019	Listed	24/Apr/2031
GOLDENTREE LOAN MANAGEMENT US CLO 4, LTD.	U.S.\$56,500,000 Subordinated Notes due April 2031 (Rule 144A) - GEM	US38138CAE84	11/Mar/2019	Listed	24/Apr/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
GOLDENTREE LOAN MANAGEMENT US CLO 5, LTD	U.S.\$12,000,000 Class F Junior Deferrable Floating Rate Notes due October 2032 - GEM	USG3962QAB17	20/Aug/2019	Listed	20/Oct/2032
GOLDENTREE LOAN MANAGEMENT US CLO 5, LTD	U.S.\$12,000,000 Class F Junior Deferrable Floating Rate Notes due October 2032 -(Rule 144A) - GEM	US38138EAC84	20/Aug/2019	Listed	20/Oct/2032
GOLDENTREE LOAN MANAGEMENT US CLO 5, LTD	U.S.\$25,500,000 Class E Junior Deferrable Floating Rate Notes due October 2032 - GEM	USG3962QAA34	20/Aug/2019	Listed	20/Oct/2032
GOLDENTREE LOAN MANAGEMENT US CLO 5, LTD	U.S.\$25,500,000 Class E Junior Deferrable Floating Rate Notes due October 2032 -(Rule 144A) - GEM	US38138EAA29	20/Aug/2019	Listed	20/Oct/2032
GOLDENTREE LOAN MANAGEMENT US CLO 8, LTD.	U.S.\$13,500,000 Class B-2 Senior Secured Fixed Rate Notes due 2031 - GEM	USG3961NAD50	25/Aug/2020	Listed	20/Jul/2031
GOLDENTREE LOAN MANAGEMENT US CLO 8, LTD.	U.S.\$13,500,000 Class B-2 Senior Secured Fixed Rate Notes due 2031 (Rule 144A) - GEM	US38136NAD84	25/Aug/2020	Listed	20/Jul/2031
GOLDENTREE LOAN MANAGEMENT US CLO 8, LTD.	U.S.\$18,000,000 Class E Junior Deferrable Floating Rate Notes due 2031 - GEM	USG3961QAA43	25/Aug/2020	Listed	20/Jul/2031
GOLDENTREE LOAN MANAGEMENT US CLO 8, LTD.	U.S.\$18,000,000 Class E Junior Deferrable Floating Rate Notes due 2031 (Rule 144A) - GEM	US38136QAA76	25/Aug/2020	Listed	20/Jul/2031
GOLDENTREE LOAN MANAGEMENT US CLO 8, LTD.	U.S.\$2,700,000 Class X Senior Secured Floating Rate Notes due 2031 - GEM	USG3961NAA12	25/Aug/2020	Listed	20/Jul/2031
GOLDENTREE LOAN MANAGEMENT US CLO 8, LTD.	U.S.\$2,700,000 Class X Senior Secured Floating Rate Notes due 2031 (Rule 144A) - GEM	US38136NAA46	25/Aug/2020	Listed	20/Jul/2031
GOLDENTREE LOAN MANAGEMENT US CLO 8, LTD.	U.S.\$25,875,000 Class C Mezzanine Deferrable Floating Rate Notes due 2031 - GEM	USG3961NAE34	25/Aug/2020	Listed	20/Jul/2031
GOLDENTREE LOAN MANAGEMENT US CLO 8, LTD.	U.S.\$25,875,000 Class C Mezzanine Deferrable Floating Rate Notes due 2031 (Rule 144A) - GEM	US38136NAE67	25/Aug/2020	Listed	20/Jul/2031
GOLDENTREE LOAN MANAGEMENT US CLO 8, LTD.	U.S.\$27,000,000 Class D Mezzanine Deferrable Floating Rate Notes due 2031 - GEM	USG3961NAF09	25/Aug/2020	Listed	20/Jul/2031
GOLDENTREE LOAN MANAGEMENT US CLO 8, LTD.	U.S.\$27,000,000 Class D Mezzanine Deferrable Floating Rate Notes due 2031 (Rule 144A) - GEM	US38136NAF33	25/Aug/2020	Listed	20/Jul/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
GOLDENTREE LOAN MANAGEMENT US CLO 8, LTD.	U.S.\$279,450,000 Class A Senior Secured Floating Rate Notes due 2031 - GEM	USG3961NAB94	25/Aug/2020	Listed	20/Jul/2031
GOLDENTREE LOAN MANAGEMENT US CLO 8, LTD.	U.S.\$279,450,000 Class A Senior Secured Floating Rate Notes due 2031 (Rule 144A) - GEM	US38136NAB29	25/Aug/2020	Listed	20/Jul/2031
GOLDENTREE LOAN MANAGEMENT US CLO 8, LTD.	U.S.\$49,050,000 Class B-1 Senior Secured Floating Rate Notes due 2031 - GEM	USG3961NAC77	25/Aug/2020	Listed	20/Jul/2031
GOLDENTREE LOAN MANAGEMENT US CLO 8, LTD.	U.S.\$49,050,000 Class B-1 Senior Secured Floating Rate Notes due 2031 (Rule 144A) - GEM	US38136NAC02	25/Aug/2020	Listed	20/Jul/2031
GOLDENTREE LOAN MANAGEMENT US CLO 8, LTD.	U.S.\$5,625,000 Class F Junior Deferrable Floating Rate Notes due 2031 - GEM	USG3961QAB26	25/Aug/2020	Listed	20/Jul/2031
GOLDENTREE LOAN MANAGEMENT US CLO 8, LTD.	U.S.\$5,625,000 Class F Junior Deferrable Floating Rate Notes due 2031(Rule 144A) - GEM	US38136QAB59	25/Aug/2020	Listed	20/Jul/2031
GOLDENTREE LOAN OPPORTUNITIES IX, LIMITED	USD 57000000 Subordinated Notes due 2026 - GEM	USG39666AC92	11/Nov/2014	Listed	29/Oct/2026
GOLDENTREE LOAN OPPORTUNITIES X, LIMITED	USD 64750000 Subordinated Notes due 2031 - GEM	USG3964TAC11	07/Jul/2015	Listed	20/Jul/2031
GOLDENTREE LOAN OPPORTUNITIES XI LIMITED	U.S.\$46,700,000 Subordinated Notes due 2031 - GEM	USG39630AC53	06/Nov/2018	Listed	18/Jan/2031
GOLDENTREE LOAN OPPORTUNITIES XI LIMITED	U.S.\$46,700,000 Subordinated Notes due 2031 (Rule 144A) - GEM	US38137JAE47	06/Nov/2018	Listed	18/Jan/2031
GOLDENTREE LOAN OPPORTUNITIES XI LIMITED	USD 33,000,000 Class C-R-2 Mezzanine Deferrable Floating Rate Notes due 2031 - GEM	USG3964FAH04	15/Jan/2018	Listed	18/Jan/2031
GOLDENTREE LOAN OPPORTUNITIES XI LIMITED	USD 33,000,000 Class C-R-2 Mezzanine Deferrable Floating Rate Notes due 2031 (Rule 144A) - GEM	US38137HBY36	15/Jan/2018	Listed	18/Jan/2031
GOLDENTREE LOAN OPPORTUNITIES XI LIMITED	USD 340,000,000 Class A-R-2 Senior Secured Floating Rate Notes due 2031 - GEM	USG3964FAF48	15/Jan/2018	Listed	18/Jan/2031
GOLDENTREE LOAN OPPORTUNITIES XI LIMITED	USD 340,000,000 Class A-R-2 Senior Secured Floating Rate Notes due 2031 (Rule 144A) - GEM	US38137HBU14	15/Jan/2018	Listed	18/Jan/2031
GOLDENTREE LOAN OPPORTUNITIES XI LIMITED	USD 35,000,000 Class E-R-2 Junior Deferrable Floating Rate Notes due 2031 - GEM	USG39630AR23	15/Jan/2018	Listed	18/Jan/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
GOLDENTREE LOAN OPPORTUNITIES XI LIMITED	USD 35,000,000 Class E-R-2 Junior Deferrable Floating Rate Notes due 2031 (Rule 144A) - GEM	US38137JBG85	15/Jan/2018	Listed	18/Jan/2031
GOLDENTREE LOAN OPPORTUNITIES XI LIMITED	USD 36,500,000 Class D-R-2 Mezzanine Deferrable Floating Rate Notes due 2031 - GEM	USG3964FAJ69	15/Jan/2018	Listed	18/Jan/2031
GOLDENTREE LOAN OPPORTUNITIES XI LIMITED	USD 36,500,000 Class D-R-2 Mezzanine Deferrable Floating Rate Notes due 2031 (Rule 144A) - GEM	US38137HCA41	15/Jan/2018	Listed	18/Jan/2031
GOLDENTREE LOAN OPPORTUNITIES XI LIMITED	USD 55,000,000 Class B-R-2 Senior Secured Floating Rate Notes due 2031 - GEM	USG3964FAG21	15/Jan/2018	Listed	18/Jan/2031
GOLDENTREE LOAN OPPORTUNITIES XI LIMITED	USD 55,000,000 Class B-R-2 Senior Secured Floating Rate Notes due 2031 (Rule 144A) - GEM	US38137HBW79	15/Jan/2018	Listed	18/Jan/2031
GOLDENTREE LOAN OPPORTUNITIES XI LIMITED	USD 7,500,000 Class F-R-2 Junior Deferrable Floating Rate Notes due 2031 - GEM	USG39630AS06	15/Jan/2018	Listed	18/Jan/2031
GOLDENTREE LOAN OPPORTUNITIES XI LIMITED	USD 7,500,000 Class F-R-2 Junior Deferrable Floating Rate Notes due 2031 (Rule 144A) - GEM	US38137JBJ25	15/Jan/2018	Listed	18/Jan/2031
GOLDMAN SACHS INTERNATIONAL	Series 2018-14 - Issue of AUD 70,000,000 Senior Secured Extendible Fixed Rate Notes due 7 November 2024 - GEM	XS1901201712	07/Nov/2018	Listed	07/Nov/2024
GOLDMAN SACHS INTERNATIONAL	Series 2020-09 - Issue of AUD 300,000,000 Senior Secured Extendible Floating Rate Notes - GEM	XS2224458500	09/Sep/2020	Listed	09/Apr/2026
GOLDMAN SACHS INTERNATIONAL	Series 2021-17 - Senior Secured Extendible Fixed Rate Notes - GEM	XS2418771593	15/Dec/2021	Listed	16/Apr/2024
GOLDMAN SACHS INTERNATIONAL	Series 2023-11 - Senior Secured Extendible Fixed Rate Notes Due 3 September 2024 - GEM	XS2673977240	01/Sep/2023	Listed	03/Sep/2024
GOLDMAN SACHS INTERNATIONAL	Series 2023-12 - SERIES 2023-12 SENIOR SECURED EXTENDIBLE FIXED RATE NOTES - GEM	XS2680859043	14/Sep/2023	Listed	14/Sep/2029
GOLDMAN SACHS INTERNATIONAL	Series 2023-13 - Issue of JPY 50,000,000,000 SENIOR SECURED FIXED RATE NOTES - GEM	XS2722161184	28/Nov/2023	Listed	29/May/2024
GOLDMAN SACHS INTERNATIONAL	Series 2023-14 - Senior Secured Fixed Rate Notes - GEM	XS2722161267	28/Nov/2023	Listed	29/Aug/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
GOLDMAN SACHS INTERNATIONAL	SERIES 2023-16 - Issue of JPY 20,000,000,000 SENIOR SECURED FIXED RATE NOTES - GEM	XS2725034867	07/Dec/2023	Listed	09/Sep/2024
GOLDMAN SACHS INTERNATIONAL	SERIES 2023-17 - SENIOR SECURED FIXED RATE NOTES - GEM	XS2729363825	14/Dec/2023	Listed	17/Sep/2024
GOLUB CAPITAL BDC CLO 2014 LLC	USD 191,000,000 Class A-1-R Senior Secured Floating Rate Notes due 2026 (144A) - GEM	US38174AAL17	10/May/2018	Listed	25/Apr/2026
GOLUB CAPITAL BDC CLO 2014 LLC	USD 191,000,000 Class A-1-R Senior Secured Floating Rate Notes due 2026 (Reg S) - GEM	USU38256AF72	10/May/2018	Listed	25/Apr/2026
GOLUB CAPITAL BDC CLO 2014 LLC	USD 20,000,000 Class A-2-R Senior Secured Floating Rate Notes due 2026 (144A) - GEM	US38174AAN72	10/May/2018	Listed	25/Apr/2026
GOLUB CAPITAL BDC CLO 2014 LLC	USD 20,000,000 Class A-2-R Senior Secured Floating Rate Notes Due 2026 (Reg S) - GEM	USU38256AG55	10/May/2018	Listed	25/Apr/2026
GOLUB CAPITAL BDC CLO 2014 LLC	USD 35,000,000 Class B-R Senior Secured Floating Rate Notes due 2026 (144A) - GEM	US38174AAQ04	10/May/2018	Listed	25/Apr/2026
GOLUB CAPITAL BDC CLO 2014 LLC	USD 35,000,000 Class B-R Senior Secured Floating Rate Notes due 2026 (Reg S) - GEM	USU38256AH39	10/May/2018	Listed	25/Apr/2026
GOLUB CAPITAL BDC CLO 2014 LLC	USD 37,500,000 Class C-R Secured Deferrable Floating Rate Notes due 2026 (144A) - GEM	US38174AAS69	10/May/2018	Listed	25/Apr/2026
GOLUB CAPITAL BDC CLO 2014 LLC	USD 37,500,000 Class C-R Secured Deferrable Floating Rate Notes due 2026 (Reg S) - GEM	USU38256AJ94	10/May/2018	Listed	25/Apr/2026
GOLUB CAPITAL PARTNER CLO 68(B), LTD.	U.S.\$62,500,000 Class B Senior Secured Floating Rate Notes due 2036 (Reg S) - GEM	USG2630QAB52	01/Aug/2023	Listed	25/Jul/2036
GOLUB CAPITAL PARTNER CLO 68(B), LTD.	U.S.\$62,500,000 Class B Senior Secured Floating Rate Notes due 2036 (Rule 144A) - GEM	US38179QAC15	01/Aug/2023	Listed	25/Jul/2036
GOLUB CAPITAL PARTNERS CLO 22(B), LTD.	USD 25000000 Class A 2B Senior Secured Fixed Rate Notes due 2027 - GEM	USG26288AE38	15/Apr/2015	Listed	20/Feb/2027
GOLUB CAPITAL PARTNERS CLO 22(B), LTD.	USD 25100000 Class B Secured Deferrable Floating Rate Notes due 2027 - GEM	USG26288AC71	15/Apr/2015	Listed	20/Feb/2027



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
GOLUB CAPITAL PARTNERS CLO 22(B), LTD.	USD 29600000 Class A 2A Senior Secured Floating Rate Notes due 2027 - GEM	USG26288AB98	15/Apr/2015	Listed	20/Feb/2027
GOLUB CAPITAL PARTNERS CLO 22(B), LTD.	USD 320000000 Class A 1 Senior Secured Floating Rate Notes due 2027 - GEM	USG26288AA16	15/Apr/2015	Listed	20/Feb/2027
GOLUB CAPITAL PARTNERS CLO 22(B), LTD.	USD 32500000 Class C Secured Deferrable Floating Rate Notes due 2027 - GEM	USG26288AD54	15/Apr/2015	Listed	20/Feb/2027
GOLUB CAPITAL PARTNERS CLO 26(B)-R LTD.	USD 21,250,000 Class C-R Secured Deferrable Floating Rate Notes Due 2031 (144A) - GEM	US38176DAE94	02/May/2018	Listed	20/Apr/2031
GOLUB CAPITAL PARTNERS CLO 26(B)-R LTD.	USD 21,250,000 Class C-R Secured Deferrable Floating Rate Notes Due 2031 (Reg S) - GEM	USG26342AC26	02/May/2018	Listed	20/Apr/2031
GOLUB CAPITAL PARTNERS CLO 26(B)-R LTD.	USD 22,500,000 Class E-R Secured Deferrable Floating Rate Notes Due 2031 (144A) - GEM	US38176BAA17	02/May/2018	Listed	20/Apr/2031
GOLUB CAPITAL PARTNERS CLO 26(B)-R LTD.	USD 22,500,000 Class E-R Secured Deferrable Floating Rate Notes Due 2031 (Reg S) - GEM	USG26341AA86	02/May/2018	Listed	20/Apr/2031
GOLUB CAPITAL PARTNERS CLO 26(B)-R LTD.	USD 226,000,000 Class A-1-R Senior Secured Floating Rate Notes Due 2031 (144A) - GEM	US38176DAA72	02/May/2018	Listed	20/Apr/2031
GOLUB CAPITAL PARTNERS CLO 26(B)-R LTD.	USD 226,000,000 Class A-1-R Senior Secured Floating Rate Notes Due 2031 (Reg S) - GEM	USG26342AA69	02/May/2018	Listed	20/Apr/2031
GOLUB CAPITAL PARTNERS CLO 26(B)-R LTD.	USD 26,250,000 Class D-R Secured Deferrable Floating Rate Notes Due 2031 (144A) - GEM	US38176DAG43	02/May/2018	Listed	20/Apr/2031
GOLUB CAPITAL PARTNERS CLO 26(B)-R LTD.	USD 26,250,000 Class D-R Secured Deferrable Floating Rate Notes Due 2031 (Reg S) - GEM	USG26342AD09	02/May/2018	Listed	20/Apr/2031
GOLUB CAPITAL PARTNERS CLO 26(B)-R LTD.	USD 30,000,000 Class A-2-R Senior Secured Floating Rate Notes Due 2031 (144A) - GEM	US38176DAJ81	02/May/2018	Listed	20/Apr/2031
GOLUB CAPITAL PARTNERS CLO 26(B)-R LTD.	USD 30,000,000 Class A-2-R Senior Secured Floating Rate Notes Due 2031 (Reg S) - GEM	USG26342AE81	02/May/2018	Listed	20/Apr/2031
GOLUB CAPITAL PARTNERS CLO 26(B)-R LTD.	USD 42,000,000 Class B-R Senior Secured Floating Rate Notes Due 2031 (144A) - GEM	US38176DAC39	02/May/2018	Listed	20/Apr/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
GOLUB CAPITAL PARTNERS CLO 26(B)-R LTD.	USD 42,000,000 Class B-R Senior Secured Floating Rate Notes Due 2031 (Reg S) - GEM	USG26342AB43	02/May/2018	Listed	20/Apr/2031
GOLUB CAPITAL PARTNERS CLO 28(M)-R, L.P.	Class A-RR Senior Secured Floating Rate Notes due 2032 (144A) - GEM	US38176UAA97	07/Feb/2020	Listed	05/Feb/2032
GOLUB CAPITAL PARTNERS CLO 28(M)-R, L.P.	Class A-RR Senior Secured Floating Rate Notes due 2032 (Reg S) - GEM	USG2623UAA72	07/Feb/2020	Listed	05/Feb/2032
GOLUB CAPITAL PARTNERS CLO 34(M)-R, LTD.	Class A-R Senior Secured Floating Rate Notes due 2031 (144A) - GEM	US38172FAA66	25/Mar/2019	Listed	14/Mar/2031
GOLUB CAPITAL PARTNERS CLO 34(M)-R, LTD.	Class A-R Senior Secured Floating Rate Notes Due 2031 (Reg S) - GEM	USG2622CAA83	25/Mar/2019	Listed	14/Mar/2031
GOLUB CAPITAL PARTNERS CLO 34(M)-R, LTD.	Class B-1-R Senior Secured Floating Rate Notes due 2031 (144A) - GEM	US38172FAG37	25/Mar/2019	Listed	14/Mar/2031
GOLUB CAPITAL PARTNERS CLO 34(M)-R, LTD.	Class B-1-R Senior Secured Floating Rate Notes due 2031 (Reg S) - GEM	USG2622CAD23	25/Mar/2019	Listed	14/Mar/2031
GOLUB CAPITAL PARTNERS CLO 34(M)-R, LTD.	Class C-R Secured Deferrable Floating Rate Notes due 2031 (144A) - GEM	US38172FAL22	25/Mar/2019	Listed	14/Mar/2031
GOLUB CAPITAL PARTNERS CLO 34(M)-R, LTD.	Class C-R Secured Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	USG2622CAF70	25/Mar/2019	Listed	14/Mar/2031
GOLUB CAPITAL PARTNERS CLO 34(M)-R, LTD.	Class D-R Secured Deferrable Floating Rate Notes due 2031 (144A) - GEM	US38172FAN87	25/Mar/2019	Listed	14/Mar/2031
GOLUB CAPITAL PARTNERS CLO 34(M)-R, LTD.	Class D-R Secured Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	USG2622CAG53	25/Mar/2019	Listed	14/Mar/2031
GOLUB CAPITAL PARTNERS CLO 37(B), LTD	U.S. \$17,000,000 CLASS B-2-R SENIOR SECURED FIXED RATE NOTES DUE 2030 (144A) - GEM	US38175UAQ58	01/Oct/2020	Listed	20/Jul/2030
GOLUB CAPITAL PARTNERS CLO 37(B), LTD	U.S. \$17,000,000 CLASS B-2-R SENIOR SECURED FIXED RATE NOTES DUE 2030 (Reg S) - GEM	USG2630DAH10	01/Oct/2020	Listed	20/Jul/2030
GOLUB CAPITAL PARTNERS CLO 37(B), LTD	US\$15,000,000 Class B-1 Senior Secured Floating Rate Notes due 2030 (144A) - GEM	US38175UAE29	29/Jan/2019	Listed	20/Jul/2030
GOLUB CAPITAL PARTNERS CLO 37(B), LTD	US\$15,000,000 Class B-1 Senior Secured Floating Rate Notes due 2030 (Reg S) - GEM	USG2630DAC23	29/Jan/2019	Listed	20/Jul/2030





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
GOLUB CAPITAL PARTNERS CLO 37(B), LTD	US\$15,000,000 Class E Secured Deferrable Floating Rate Notes due 2030 (144A) - GEM	US38175VAA89	29/Jan/2019	Listed	20/Jul/2030
GOLUB CAPITAL PARTNERS CLO 37(B), LTD	US\$15,000,000 Class E Secured Deferrable Floating Rate Notes due 2030 (Reg S) - GEM	USG26280AA89	29/Jan/2019	Listed	20/Jul/2030
GOLUB CAPITAL PARTNERS CLO 37(B), LTD	US\$17,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2030 (Reg S) - GEM	USG2630DAG37	29/Jan/2019	Listed	20/Jul/2030
GOLUB CAPITAL PARTNERS CLO 37(B), LTD	US\$24,500,000 Class A-2 Senior Secured Floating Rate Notes due 2030 (144A) - GEM	US38175UAC62	29/Jan/2019	Listed	20/Jul/2030
GOLUB CAPITAL PARTNERS CLO 37(B), LTD	US\$24,500,000 Class A-2 Senior Secured Floating Rate Notes due 2030 (Reg S) - GEM	USG2630DAB40	29/Jan/2019	Listed	20/Jul/2030
GOLUB CAPITAL PARTNERS CLO 37(B), LTD	US\$248,000,000 Class A-1 Senior Secured Floating Rate Notes due 2030 (144A) - GEM	US38175UAA07	29/Jan/2019	Listed	20/Jul/2030
GOLUB CAPITAL PARTNERS CLO 37(B), LTD	US\$248,000,000 Class A-1 Senior Secured Floating Rate Notes due 2030 (Reg S) - GEM	USG2630DAA66	29/Jan/2019	Listed	20/Jul/2030
GOLUB CAPITAL PARTNERS CLO 37(B), LTD	US\$27,500,000 Class D Secured Deferrable Floating Rate Notes due 2030 (144A) - GEM	US38175UAJ16	29/Jan/2019	Listed	20/Jul/2030
GOLUB CAPITAL PARTNERS CLO 37(B), LTD	US\$27,500,000 Class D Secured Deferrable Floating Rate Notes due 2030 (Reg S) - GEM	USG2630DAE88	29/Jan/2019	Listed	20/Jul/2030
GOLUB CAPITAL PARTNERS CLO 37(B), LTD	US\$33,500,000 Class C Secured Deferrable Floating Rate Notes due 2030 (144A) - GEM	US38175UAG76	29/Jan/2019	Listed	20/Jul/2030
GOLUB CAPITAL PARTNERS CLO 37(B), LTD	US\$33,500,000 Class C Secured Deferrable Floating Rate Notes due 2030 (Reg S) - GEM	USG2630DAD06	29/Jan/2019	Listed	20/Jul/2030
GOLUB CAPITAL PARTNERS CLO 44(M), LTD	Class A-1 Senior Secured Floating Rate Notes due 2031 (144A) - GEM	US38176PAA03	09/Jul/2019	Listed	21/Jun/2031
GOLUB CAPITAL PARTNERS CLO 44(M), LTD	Class A-1 Senior Secured Floating Rate Notes due 2031 (Reg S) - GEM	USG2624QAA51	09/Jul/2019	Listed	21/Jun/2031
GOLUB CAPITAL PARTNERS CLO 44(M), LTD	Class A-2-A Senior Secured Floating Rate Notes due 2031 (144A) - GEM	US38176PAC68	09/Jul/2019	Listed	21/Jun/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
GOLUB CAPITAL PARTNERS CLO 44(M), LTD	Class A-2-A Senior Secured Floating Rate Notes due 2031 (Reg S) - GEM	USG2624QAB35	09/Jul/2019	Listed	21/Jun/2031
GOLUB CAPITAL PARTNERS CLO 44(M), LTD	Class A-2-B Senior Secured Fixed Rate Notes due 2031 (144A) - GEM	US38176PAL67	09/Jul/2019	Listed	21/Jun/2031
GOLUB CAPITAL PARTNERS CLO 44(M), LTD	Class A-2-B Senior Secured Fixed Rate Notes due 2031 (Reg S) - GEM	USG2624QAF49	09/Jul/2019	Listed	21/Jun/2031
GOLUB CAPITAL PARTNERS CLO 44(M), LTD	Class B Senior Secured Floating Rate Notes Due 2031 (144A) - GEM	US38176PAE25	09/Jul/2019	Listed	21/Jun/2031
GOLUB CAPITAL PARTNERS CLO 44(M), LTD	Class B Senior Secured Floating Rate Notes due 2031 (Reg S) - GEM	USG2624QAC18	09/Jul/2019	Listed	21/Jun/2031
GOLUB CAPITAL PARTNERS CLO 44(M), LTD	Class C Secured Deferrable Floating Rate Notes due 2031 (144A) - GEM	US38176PAG72	09/Jul/2019	Listed	21/Jun/2031
GOLUB CAPITAL PARTNERS CLO 44(M), LTD	Class C Secured Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	USG2624QAD90	09/Jul/2019	Listed	21/Jun/2031
GOLUB CAPITAL PARTNERS CLO 44(M), LTD	Class D Secured Deferrable Floating Rate Notes due 2031 (144A) - GEM	US38176PAJ12	09/Jul/2019	Listed	21/Jun/2031
GOLUB CAPITAL PARTNERS CLO 44(M), LTD	Class D Secured Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	USG2624QAE73	09/Jul/2019	Listed	21/Jun/2031
GOLUB CAPITAL PARTNERS CLO 46(M), L.P.	Class A-1-A Senior Secured Floating Rate Notes due 2032 (144A) - GEM	US38176YAA10	09/Jan/2020	Listed	20/Jan/2032
GOLUB CAPITAL PARTNERS CLO 46(M), L.P.	Class A-1-A Senior Secured Floating Rate Notes due 2032 (Reg S) - GEM	USG2625WAA11	09/Jan/2020	Listed	20/Jan/2032
GOLUB CAPITAL PARTNERS CLO 46(M), L.P.	Class A-1-B Senior Secured Fixed Rate Notes due 2032 (144A) - GEM	US38176YAC75	09/Jan/2020	Listed	20/Jan/2032
GOLUB CAPITAL PARTNERS CLO 46(M), L.P.	Class A-1-B Senior Secured Fixed Rate Notes due 2032 (Reg S) - GEM	USG2625WAB93	09/Jan/2020	Listed	20/Jan/2032
GOLUB CAPITAL PARTNERS CLO 46(M), L.P.	Class A-2 Senior Secured Floating Rate Notes due 2032 (144A) - GEM	US38176YAE32	09/Jan/2020	Listed	20/Jan/2032
GOLUB CAPITAL PARTNERS CLO 46(M), L.P.	Class A-2 Senior Secured Floating Rate Notes due 2032 (Reg S) - GEM	USG2625WAC76	09/Jan/2020	Listed	20/Jan/2032
GOLUB CAPITAL PARTNERS CLO 46(M), L.P.	Class B Senior Secured Floating Rate Notes due 2032 (144A) - GEM	US38176YAG89	09/Jan/2020	Listed	20/Jan/2032
GOLUB CAPITAL PARTNERS CLO 46(M), L.P.	Class B Senior Secured Floating Rate Notes due 2032 (Reg S) - GEM	USG2625WAD59	09/Jan/2020	Listed	20/Jan/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
GOLUB CAPITAL PARTNERS CLO 46(M), L.P.	Class C-1 Secured Deferrable Floating Rate Notes due 2032 (144A) - GEM	US38176YAJ29	09/Jan/2020	Listed	20/Jan/2032
GOLUB CAPITAL PARTNERS CLO 46(M), L.P.	Class C-1 Secured Deferrable Floating Rate Notes due 2032 (Reg S) - GEM	USG2625WAE33	09/Jan/2020	Listed	20/Jan/2032
GOLUB CAPITAL PARTNERS CLO 46(M), L.P.	Class C-2 Secured Deferrable Fixed Rate Notes due 2032 (144A) - GEM	US38176YAL74	09/Jan/2020	Listed	20/Jan/2032
GOLUB CAPITAL PARTNERS CLO 46(M), L.P.	Class C-2 Secured Deferrable Fixed Rate Notes due 2032 (Reg S) - GEM	USG2625WAF08	09/Jan/2020	Listed	20/Jan/2032
GOLUB CAPITAL PARTNERS CLO 46(M), L.P.	Class C-3 Secured Deferrable Floating Rate Notes due 2032 (144A) - GEM	US38176YAN31	09/Jan/2020	Listed	20/Jan/2032
GOLUB CAPITAL PARTNERS CLO 46(M), L.P.	Class C-3 Secured Deferrable Floating Rate Notes due 2032 (Reg S) - GEM	USG2625WAG80	09/Jan/2020	Listed	20/Jan/2032
GOLUB CAPITAL PARTNERS CLO 46(M), L.P.	Class D Secured Deferrable Floating Rate Notes due 2032 (144A) - GEM	US38176YAQ61	09/Jan/2020	Listed	20/Jan/2032
GOLUB CAPITAL PARTNERS CLO 46(M), L.P.	Class D Secured Deferrable Floating Rate Notes due 2032 (Reg S) - GEM	USG2625WAH63	09/Jan/2020	Listed	20/Jan/2032
GOLUB CAPITAL PARTNERS CLO 49(M)-R	U.S.\$403,300,000 Class A-R Senior Secured Floating Rate Notes due 2033 (144A) - GEM	US38178GAA85	21/Oct/2021	Listed	26/Aug/2033
GOLUB CAPITAL PARTNERS CLO 49(M)-R	U.S.\$403,300,000 Class A-R Senior Secured Floating Rate Notes due 2033 (Reg S) - GEM	USU3827GAA41	21/Oct/2021	Listed	26/Aug/2033
GOLUB CAPITAL PARTNERS CLO 49(M)-R	U.S.\$44,850,000 Class D-R Secured Deferrable Floating Rate Notes due 2033 (144A) - GEM	US38178GAG55	21/Oct/2021	Listed	26/Aug/2033
GOLUB CAPITAL PARTNERS CLO 49(M)-R	U.S.\$44,850,000 Class D-R Secured Deferrable Floating Rate Notes due 2033 (Reg S) - GEM	USU3827GAD89	21/Oct/2021	Listed	26/Aug/2033
GOLUB CAPITAL PARTNERS CLO 49(M)-R	U.S.\$59,800,000 Class C-R Secured Deferrable Floating Rate Notes due 2033 (144A) - GEM	US38178GAE08	21/Oct/2021	Listed	26/Aug/2033
GOLUB CAPITAL PARTNERS CLO 49(M)-R	U.S.\$59,800,000 Class C-R Secured Deferrable Floating Rate Notes due 2033 (Reg S) - GEM	USU3827GAC07	21/Oct/2021	Listed	26/Aug/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
GOLUB CAPITAL PARTNERS CLO 49(M)-R	U.S.\$74,750,000 Class B-R Senior Secured Floating Rate Notes due 2033 (144A) - GEM	US38178GAC42	21/Oct/2021	Listed	26/Aug/2033
GOLUB CAPITAL PARTNERS CLO 49(M)-R	U.S.\$74,750,000 Class B-R Senior Secured Floating Rate Notes due 2033 (Reg S) - GEM	USU3827GAB24	21/Oct/2021	Listed	26/Aug/2033
GOLUB CAPITAL PARTNERS CLO 50(B), LTD.	U.S.\$13,500,000 Class D-1 Secured Deferrable Floating Rate Notes Due 2031 (144A) - GEM	US38172WAG69	06/Nov/2020	Listed	20/Oct/2031
GOLUB CAPITAL PARTNERS CLO 50(B), LTD.	U.S.\$13,500,000 Class D-1 Secured Deferrable Floating Rate Notes Due 2031 (Reg S) - GEM	USG26240AD69	06/Nov/2020	Listed	20/Oct/2031
GOLUB CAPITAL PARTNERS CLO 50(B), LTD.	U.S.\$13,500,000 Class D-2 Secured Deferrable Floating Rate Notes Due 2031 (144A) - GEM	US38172WAJ09	06/Nov/2020	Listed	20/Oct/2031
GOLUB CAPITAL PARTNERS CLO 50(B), LTD.	U.S.\$13,500,000 Class D-2 Secured Deferrable Floating Rate Notes Due 2031 (Reg S) - GEM	USG26240AE43	06/Nov/2020	Listed	20/Oct/2031
GOLUB CAPITAL PARTNERS CLO 50(B), LTD.	U.S.\$15,750,000 Class E Secured Deferrable Floating Rate Notes Due 2031 (144A) - GEM	US38177AAA25	06/Nov/2020	Listed	20/Oct/2031
GOLUB CAPITAL PARTNERS CLO 50(B), LTD.	U.S.\$15,750,000 Class E Secured Deferrable Floating Rate Notes Due 2031 (Reg S) - GEM	USG2624CAA65	06/Nov/2020	Listed	20/Oct/2031
GOLUB CAPITAL PARTNERS CLO 50(B), LTD.	U.S.\$22,500,000 Class C Secured Deferrable Floating Rate Notes Due 2031 (144A) - GEM	US38172WAE12	06/Nov/2020	Listed	20/Oct/2031
GOLUB CAPITAL PARTNERS CLO 50(B), LTD.	U.S.\$22,500,000 Class C Secured Deferrable Floating Rate Notes Due 2031 (Reg S) - GEM	USG26240AC86	06/Nov/2020	Listed	20/Oct/2031
GOLUB CAPITAL PARTNERS CLO 50(B), LTD.	U.S.\$270,000,000 Class A Senior Secured Floating Rate Notes Due 2031 (144A) - GEM	US38172WAA99	06/Nov/2020	Listed	20/Oct/2031
GOLUB CAPITAL PARTNERS CLO 50(B), LTD.	U.S.\$270,000,000 Class A Senior Secured Floating Rate Notes Due 2031 (Reg S) - GEM	USG26240AA21	06/Nov/2020	Listed	20/Oct/2031
GOLUB CAPITAL PARTNERS CLO 50(B), LTD.	U.S.\$72,000,000 Class B Senior Secured Floating Rate Notes Due 2031 (144A) - GEM	US38172WAC55	06/Nov/2020	Listed	20/Oct/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
GOLUB CAPITAL PARTNERS CLO 50(B), LTD.	U.S.\$72,000,000 Class B Senior Secured Floating Rate Notes Due 2031 (Reg S) - GEM	USG26240AB04	06/Nov/2020	Listed	20/Oct/2031
GOLUB CAPITAL PARTNERS CLO 62(B), LTD.	U.S.\$246,150,000 Class A-1 Senior Secured Floating Rate Notes due 2034 (144A) - GEM	US38179BAA89	03/Aug/2022	Listed	15/Jul/2034
GOLUB CAPITAL PARTNERS CLO 62(B), LTD.	U.S.\$246,150,000 Class A-1 Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	USG2630NAA49	03/Aug/2022	Listed	15/Jul/2034
GOLUB CAPITAL PARTNERS CLO 66(B)	Issue of U.S.\$248,000,000 Class A Senior Secured Floating Rate Notes due 2036 (Reg S) - GEM	USG2633VAA38	25/Apr/2023	Listed	25/Apr/2036
GOLUB CAPITAL PARTNERS CLO 66(B)	Issue of U.S.\$248,000,000 Class A Senior Secured Floating Rate Notes due 2036 (Rule 144A) - GEM	US38179MAA45	25/Apr/2023	Listed	25/Apr/2036
GOLUB CAPITAL PARTNERS CLO 69(M)	U.S.\$580,000,000 Class A Senior Secured Floating Rate Notes due 2036 (Reg S) - GEM	USU3832FAA94	01/Nov/2023	Listed	09/Nov/2036
GOLUB CAPITAL PARTNERS CLO 69(M)	U.S.\$580,000,000 Class A Senior Secured Floating Rate Notes due 2036 (Rule 144A) - GEM	US38179UAB44	01/Nov/2023	Listed	09/Nov/2036
GOLUB CAPITAL PARTNERS SHORT DURATION 2022-1	€70,000,000 Class A-2 Senior Secured Floating Rate Notes due 2031 - GEM	XS2547904198	12/Dec/2022	Listed	25/Oct/2031
GOLUB CAPITAL PARTNERS SHORT DURATION 2022-1	U.S.\$380,000,000 Class A-1 Senior Secured Floating Rate Notes due 2031 - GEM	US38179FAA93	12/Dec/2022	Listed	25/Oct/2031
GOYARD-I DESIGNATED ACTIVITY COMPANY	Up to EUR 10,000,000,000 Secured Note - GEM	IE00BG02P793	02/May/2018	Listed	05/Mar/2030
GRAINGER PLC	£350,000,000 3.000 per cent. Guaranteed Secured Notes due 2030 - GEM	XS2189763878	03/Jul/2020	Listed	03/Jul/2030
GRAINGER PLC	GBP 350,000,000 3.375 per cent. Guaranteed Secured Notes due 2028 - GEM	XS1790055229	24/Apr/2018	Listed	24/Apr/2028
GREAT LAKES CLO 2014-1, LTD.	USD 10,500,000 Class F-R Deferrable Mezzanine Floating Rate Notes due 2029 - GEM	USG41644AE85	31/Oct/2017	Listed	15/Oct/2029
GREAT LAKES CLO 2014-1, LTD.	USD 208,200,000 Class A-R Senior Floating Rate Notes due 2029 - GEM	USG41640AF39	31/Oct/2017	Listed	15/Oct/2029
GREAT LAKES CLO 2014-1, LTD.	USD 21,900,000 Class D-R Deferrable Mezzanine Floating Rate Notes due 2029 - GEM	USG41640AJ50	31/Oct/2017	Listed	15/Oct/2029



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
GREAT LAKES CLO 2014-1, LTD.	USD 28,500,000 Class E-R Deferrable Mezzanine Floating Rate Notes due 2029 - GEM	USG41644AD03	31/Oct/2017	Listed	15/Oct/2029
GREAT LAKES CLO 2014-1, LTD.	USD 34,600,000 Class C-R Deferrable Mezzanine Floating Rate Notes due 2029 - GEM	USG41640AH94	31/Oct/2017	Listed	15/Oct/2029
GREAT LAKES CLO 2014-1, LTD.	USD 38200000 Subordinated Notes Due 2025 - GEM	USG41644AC20	05/Jun/2014	Listed	15/Apr/2025
GREAT LAKES CLO 2014-1, LTD.	USD 42,700,000 Class B-R Floating Rate Notes due 2029 - GEM	USG41640AG12	31/Oct/2017	Listed	15/Oct/2029
GREAT LAKES CLO 2015-1, LTD	USD 193,300,000 Class A-R Senior Floating Rate Notes due 2030 - GEM	USG4164VAG35	22/Jan/2018	Listed	16/Jan/2030
GREAT LAKES CLO 2015-1, LTD	USD 193,300,000 Class A-R Senior Floating Rate Notes due 2030 (Rule 144A) - GEM	US39055TAN81	22/Jan/2018	Listed	16/Jan/2030
GREAT LAKES CLO 2015-1, LTD	USD 23,000,000 Class D-R Deferrable Mezzanine Floating Rate Notes due 2030 - GEM	USG4164VAK47	22/Jan/2018	Listed	16/Jan/2030
GREAT LAKES CLO 2015-1, LTD	USD 23,000,000 Class D-R Deferrable Mezzanine Floating Rate Notes due 2030 (Rule 144A) - GEM	US39055TAU25	22/Jan/2018	Listed	16/Jan/2030
GREAT LAKES CLO 2015-1, LTD	USD 26,600,000 Class E-R Deferrable Mezzanine Floating Rate Notes due 2030 - GEM	USG41645AD77	22/Jan/2018	Listed	16/Jan/2030
GREAT LAKES CLO 2015-1, LTD	USD 26,600,000 Class E-R Deferrable Mezzanine Floating Rate Notes due 2030 (Rule 144A) - GEM	US39055UAG04	22/Jan/2018	Listed	16/Jan/2030
GREAT LAKES CLO 2015-1, LTD	USD 28,100,000 Class C-R Deferrable Mezzanine Floating Rate Notes due 2030 - GEM	USG4164VAJ73	22/Jan/2018	Listed	16/Jan/2030
GREAT LAKES CLO 2015-1, LTD	USD 28,100,000 Class C-R Deferrable Mezzanine Floating Rate Notes due 2030 (Rule 144A) - GEM	US39055TAS78	22/Jan/2018	Listed	16/Jan/2030
GREAT LAKES CLO 2015-1, LTD	USD 3,700,000 Class X Senior Floating Rate Notes due 2030 - GEM	USG4164VAF51	22/Jan/2018	Listed	16/Jan/2030
GREAT LAKES CLO 2015-1, LTD	USD 3,700,000 Class X Senior Floating Rate Notes due 2030 (Rule 144A) - GEM	US39055TAL26	22/Jan/2018	Listed	16/Jan/2030
GREAT LAKES CLO 2015-1, LTD	USD 36,962,470 Subordinated Notes due 2030 (Rule 144A) - GEM	US39055UAE55	22/Jan/2018	Listed	16/Jan/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
GREAT LAKES CLO 2015-1, LTD	USD 41,100,000 Class B-R Floating Rate Notes due 2030 - GEM	USG4164VAH18	22/Jan/2018	Listed	16/Jan/2030
GREAT LAKES CLO 2015-1, LTD	USD 41,100,000 Class B-R Floating Rate Notes due 2030 (Rule 144A) - GEM	US39055TAQ13	22/Jan/2018	Listed	16/Jan/2030
GREAT LAKES CLO 2015-1, LTD	USD 9,800,000 Class F-R Deferrable Mezzanine Floating Rate Notes due 2030 - GEM	USG41645AE50	22/Jan/2018	Listed	16/Jan/2030
GREAT LAKES CLO 2015-1, LTD	USD 9,800,000 Class F-R Deferrable Mezzanine Floating Rate Notes due 2030 (Rule 144A) - GEM	US39055UAJ43	22/Jan/2018	Listed	16/Jan/2030
GREAT LAKES CLO 2015-1, LTD	USD36,962,470 Subordinated Notes Due 2030 - GEM	USG41645AC94	18/Aug/2015	Listed	16/Jan/2030
GREAT-WEST LIFECO INC.	€500,000,000 4.700% Bonds due 2029 - GEM	XS2552362704	16/Nov/2022	Listed	16/Nov/2029
GREAT-WEST LIFECO INC.	EUR 500000000 1.750% Bonds due 2026 - GEM	XS1528141788	07/Dec/2016	Listed	07/Dec/2026
GREENSHORE FINANCE DESIGNATED ACTIVITY COMPANY	SERIES 2019-02 - SERIES 2019-02 JPY 1,400,000,000 Floating Rate Secured Notes due 2030 - GEM	XS1995759534	21/May/2019	Listed	28/May/2030
GREENSHORE FINANCE DESIGNATED ACTIVITY COMPANY	Series 2022-03 - USD 110,000,000 Fixed Rate Secured Note due 2025 - GEM	XS2473418544	26/May/2022	Listed	12/May/2025
GREYWOLF CLO II, LTD	U.S.\$10,000,000 Class B-2 Senior Secured Deferrable Fixed Rate Notes due 2034 - GEM	USG41222AR49	18/May/2021	Listed	15/Apr/2034
GREYWOLF CLO II, LTD	U.S.\$10,000,000 Class B-2 Senior Secured Deferrable Fixed Rate Notes due 2034 (Rule 144A) - GEM	US398079BG70	18/May/2021	Listed	15/Apr/2034
GREYWOLF CLO II, LTD	U.S.\$12,500,000 Class C-2 Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	USG41222AT05	18/May/2021	Listed	15/Apr/2034
GREYWOLF CLO II, LTD	U.S.\$12,500,000 Class C-2 Senior Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	US398079BL65	18/May/2021	Listed	15/Apr/2034
GREYWOLF CLO II, LTD	U.S.\$15,000,000 Class A-1J Senior Secured Floating Rate Notes due 2034 - GEM	USG41222AM51	18/May/2021	Listed	15/Apr/2034
GREYWOLF CLO II, LTD	U.S.\$15,000,000 Class A-1J Senior Secured Floating Rate Notes due 2034 (Rule 144A) - GEM	US398079AY95	18/May/2021	Listed	15/Apr/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
GREYWOLF CLO II, LTD	U.S.\$16,250,000 Class D Secured Deferrable Floating Rate Notes due 2034 - GEM	USG41218AG63	18/May/2021	Listed	15/Apr/2034
GREYWOLF CLO II, LTD	U.S.\$16,250,000 Class D Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	US39808GAN60	18/May/2021	Listed	15/Apr/2034
GREYWOLF CLO II, LTD	U.S.\$17,500,000 Class C-1 Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	USG41222AS22	18/May/2021	Listed	15/Apr/2034
GREYWOLF CLO II, LTD	U.S.\$17,500,000 Class C-1 Senior Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	US398079BJ10	18/May/2021	Listed	15/Apr/2034
GREYWOLF CLO II, LTD	U.S.\$20,000,000 Class B-1 Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	USG41222AQ65	18/May/2021	Listed	15/Apr/2034
GREYWOLF CLO II, LTD	U.S.\$20,000,000 Class B-1 Senior Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	US398079BE23	18/May/2021	Listed	15/Apr/2034
GREYWOLF CLO II, LTD	U.S.\$22,000,000 Class A2-b Senior Secured Fixed Rate Notes due 2034 - GEM	USG41222AP82	18/May/2021	Listed	15/Apr/2034
GREYWOLF CLO II, LTD	U.S.\$22,000,000 Class A2-b Senior Secured Fixed Rate Notes due 2034 (Rule 144A) - GEM	US398079BC66	18/May/2021	Listed	15/Apr/2034
GREYWOLF CLO II, LTD	U.S.\$29,277,200 Subordinated Notes (Class A) due 2034 (Rule 144A) - GEM	US39808GAJ58	18/May/2021	Listed	15/Apr/2034
GREYWOLF CLO II, LTD	U.S.\$3,000,000 Class X Senior Secured Floating Rate Notes due 2034 - GEM	USG41222AK95	18/May/2021	Listed	15/Apr/2034
GREYWOLF CLO II, LTD	U.S.\$3,000,000 Class X Senior Secured Floating Rate Notes due 2034 (Rule 144A) - GEM	US398079AU73	18/May/2021	Listed	15/Apr/2034
GREYWOLF CLO II, LTD	U.S.\$300,000,000 Class A-1S Senior Secured Floating Rate Notes due 2034 - GEM	USG41222AL78	18/May/2021	Listed	15/Apr/2034
GREYWOLF CLO II, LTD	U.S.\$300,000,000 Class A-1S Senior Secured Floating Rate Notes due 2034 (Rule 144A) - GEM	US398079AW30	18/May/2021	Listed	15/Apr/2034
GREYWOLF CLO II, LTD	U.S.\$43,000,000 Class A2-a Senior Secured Floating Rate Notes due 2034 - GEM	USG41222AN35	18/May/2021	Listed	15/Apr/2034





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
GREYWOLF CLO II, LTD	U.S.\$43,000,000 Class A2-a Senior Secured Floating Rate Notes due 2034 (Rule 144A) - GEM	US398079BA01	18/May/2021	Listed	15/Apr/2034
GREYWOLF CLO II, LTD	USD 0 Subordinated Notes (Class A) due 2029 - GEM	USG41218AE16	18/Oct/2017	Listed	15/Oct/2029
GREYWOLF CLO II, LTD	USD 16,000,000 Subordinated Notes (Class B) due 2029 - GEM	USG41218AF80	18/Oct/2017	Listed	15/Oct/2029
GREYWOLF CLO II, LTD	USD 18,400,000 Class D-R Senior Secured Deferrable Floating Rate notes due 2029 - GEM	USG41218AD33	18/Oct/2017	Listed	15/Oct/2029
GREYWOLF CLO II, LTD	USD 21,800,000 Class C-R Senior Secured Deferable Floating rate Notes due 2029 - GEM	USG41222AJ23	18/Oct/2017	Listed	15/Oct/2029
GREYWOLF CLO II, LTD	USD 248,000,000 Class A-1-R Senior Secured Floating Rate Notes due 2029 - GEM	USG41222AF01	18/Oct/2017	Listed	15/Oct/2029
GREYWOLF CLO II, LTD	USD 33,300,000 Class B-R Senior Secured Deferable Floating Rate Notes due 2029 - GEM	USG41222AH66	18/Oct/2017	Listed	15/Oct/2029
GREYWOLF CLO II, LTD	USD 46,500,000 Class A-2-R Senior Secured Floating Rate Notes due 2029 - GEM	USG41222AG83	18/Oct/2017	Listed	15/Oct/2029
GREYWOLF CLO V, LTD	USD 0 Subordinated Notes (Class A) due 2031 - GEM	USG4121TAD75	31/Jan/2018	Listed	25/Jan/2031
GREYWOLF CLO V, LTD	USD 0 Subordinated Notes (Class A) due 2031 (Rule 144A) - GEM	US39808TAG31	31/Jan/2018	Listed	25/Jan/2031
GREYWOLF CLO V, LTD	USD 105,000,000 Class A-2-R Senior Secured Floating Rate Notes due 2031 - GEM	USG4121RAG41	31/Jan/2018	Listed	25/Jan/2031
GREYWOLF CLO V, LTD	USD 105,000,000 Class A-2-R Senior Secured Floating Rate Notes due 2031 (Rule 144A) - GEM	US39808PAN69	31/Jan/2018	Listed	25/Jan/2031
GREYWOLF CLO V, LTD	USD 28,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2031 - GEM	USG4121TAC92	31/Jan/2018	Listed	25/Jan/2031
GREYWOLF CLO V, LTD	USD 28,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2031 (Rule 144A) - GEM	US39808TAE82	31/Jan/2018	Listed	25/Jan/2031
GREYWOLF CLO V, LTD	USD 42,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2031 - GEM	USG4121RAJ89	31/Jan/2018	Listed	25/Jan/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
GREYWOLF CLO V, LTD	USD 42,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2031 (Rule 144A) - GEM	US39808PAS56	31/Jan/2018	Listed	25/Jan/2031
GREYWOLF CLO V, LTD	USD 420,000,000 Class A-1-R Senior Secured Floating Rate Notes due 2031 - GEM	USG4121RAF67	31/Jan/2018	Listed	25/Jan/2031
GREYWOLF CLO V, LTD	USD 420,000,000 Class A-1-R Senior Secured Floating Rate Notes due 2031 (Rule 144A) - GEM	US39808PAL04	31/Jan/2018	Listed	25/Jan/2031
GREYWOLF CLO V, LTD	USD 50,500,000 Class B-R Senior Secured Deferrable Floating Rate Notes due 2031 - GEM	USG4121RAH24	31/Jan/2018	Listed	25/Jan/2031
GREYWOLF CLO V, LTD	USD 50,500,000 Class B-R Senior Secured Deferrable Floating Rate Notes due 2031 (Rule 144A) - GEM	US39808PAQ90	31/Jan/2018	Listed	25/Jan/2031
GREYWOLF CLO V, LTD	USD 63,900,000 Subordinated Notes (Class B) due 2031 - GEM	USG4121TAE58	31/Jan/2018	Listed	25/Jan/2031
GREYWOLF CLO V, LTD	USD 63,900,000 Subordinated Notes (Class B) due 2031 (Rule 144A) - GEM	US39808TAJ79	31/Jan/2018	Listed	25/Jan/2031
GREYWOLF CLO V, LTD	USD 63,900,000 Subordinated Notes due 25 January 2031 - GEM	USG4121TAB10	29/Apr/2015	Listed	25/Jan/2031
GREYWOLF CLO VI, LTD.	USD 18,500,000 Class D Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	US39809HAA14	08/May/2018	Listed	26/Apr/2031
GREYWOLF CLO VI, LTD.	USD 18,500,000 Class D Secured Deferrable Floating Rate Notes due 2031 - GEM	USG4121HAA98	08/May/2018	Listed	26/Apr/2031
GREYWOLF CLO VI, LTD.	USD 301,700,000 Class A-1 Senior Secured Floating Rate Notes due 2031 - 144A - GEM	US39809GAA31	08/May/2018	Listed	26/Apr/2031
GREYWOLF CLO VI, LTD.	USD 301,700,000 Class A-1 Senior Secured Floating Rate Notes due 2031 - GEM	USG4121GAA16	08/May/2018	Listed	26/Apr/2031
GREYWOLF CLO VI, LTD.	USD 32,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	US39809GAG01	08/May/2018	Listed	26/Apr/2031
GREYWOLF CLO VI, LTD.	USD 32,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 - GEM	USG4121GAD54	08/May/2018	Listed	26/Apr/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
GREYWOLF CLO VI, LTD.	USD 49,400,000 Class B Senior Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	US39809GAE52	08/May/2018	Listed	26/Apr/2031
GREYWOLF CLO VI, LTD.	USD 49,400,000 Class B Senior Secured Deferrable Floating Rate Notes due 2031 - GEM	USG4121GAC71	08/May/2018	Listed	26/Apr/2031
GREYWOLF CLO VI, LTD.	USD 54,700,000 Class A-2 Senior Secured Floating Rate Notes due 2031 - 144A - GEM	US39809GAC96	08/May/2018	Listed	26/Apr/2031
GREYWOLF CLO VI, LTD.	USD 54,700,000 Class A-2 Senior Secured Floating Rate Notes due 2031 - GEM	USG4121GAB98	08/May/2018	Listed	26/Apr/2031
GREYWOLF CLO VII, LTD.	U.S.\$15,300,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 - GEM	USG4123CAA83	28/Sep/2018	Listed	20/Oct/2031
GREYWOLF CLO VII, LTD.	U.S.\$15,300,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031-(Rule 144A) - GEM	US39809BAA44	28/Sep/2018	Listed	20/Oct/2031
GREYWOLF CLO VII, LTD.	U.S.\$27,000,000 Class B Senior Secured Deferrable Floating Rate Notes due 2031 - GEM	USG4123AAC83	28/Sep/2018	Listed	20/Oct/2031
GREYWOLF CLO VII, LTD.	U.S.\$27,000,000 Class B Senior Secured Deferrable Floating Rate Notes due 2031-(Rule 144A) - GEM	US39809AAE82	28/Sep/2018	Listed	20/Oct/2031
GREYWOLF CLO VII, LTD.	U.S.\$27,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 - GEM	USG4123AAD66	28/Sep/2018	Listed	20/Oct/2031
GREYWOLF CLO VII, LTD.	U.S.\$27,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031-(Rule 144A) - GEM	US39809AAG31	28/Sep/2018	Listed	20/Oct/2031
GREYWOLF CLO VII, LTD.	U.S.\$272,250,000 Class A-1 Senior Secured Floating Rate Notes due 2031 - GEM	USG4123AAA28	28/Sep/2018	Listed	20/Oct/2031
GREYWOLF CLO VII, LTD.	U.S.\$272,250,000 Class A-1 Senior Secured Floating Rate Notes due 2031-(Rule 144A) - GEM	US39809AAA60	28/Sep/2018	Listed	20/Oct/2031
GREYWOLF CLO VII, LTD.	U.S.\$44,000,000 Subordinated Notes due 2031 - GEM	USG4123CAB66	28/Sep/2018	Listed	20/Oct/2031
GREYWOLF CLO VII, LTD.	U.S.\$44,000,000 Subordinated Notes due 2031-(Rule 144A) - GEM	US39809BAC00	28/Sep/2018	Listed	20/Oct/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
GREYWOLF CLO VII, LTD.	U.S.\$69,750,000 Class A-2 Senior Secured Floating Rate Notes due 2031 - GEM	USG4123AAB01	28/Sep/2018	Listed	20/Oct/2031
GREYWOLF CLO VII, LTD.	U.S.\$69,750,000 Class A-2 Senior Secured Floating Rate Notes due 2031-(Rule 144A) - GEM	US39809AAC27	28/Sep/2018	Listed	20/Oct/2031
GRIFFITH PARK CLO DESIGNATED ACTIVITY COMPANY	€11,250,000 Class E Senior Secured Deferrable Floating Rate Notes due 2031 (Regulation S) - GEM	XS1903440292	31/Mar/2021	Listed	21/Nov/2031
GRIFFITH PARK CLO DESIGNATED ACTIVITY COMPANY	€11,250,000 Class E Senior Secured Deferrable Floating Rate Notes due 2031 (Rule 144A) - GEM	XS1903440458	31/Mar/2021	Listed	21/Nov/2031
GRIFFITH PARK CLO DESIGNATED ACTIVITY COMPANY	€20,000,000 Class A-2B Senior Secured Fixed Rate due 2031 - CM Non-Voting Notes RegS - GEM	XS2309454549	31/Mar/2021	Listed	21/Nov/2031
GRIFFITH PARK CLO DESIGNATED ACTIVITY COMPANY	€20,000,000 Class A-2B Senior Secured Fixed Rate due 2031 - CM Voting Notes - RegS - GEM	XS2309454200	31/Mar/2021	Listed	21/Nov/2031
GRIFFITH PARK CLO DESIGNATED ACTIVITY COMPANY	€20,000,000 Class A-2B Senior Secured Fixed Rate due 2031- CMExchangeable Non-Voting Notes RegS - GEM	XS2309454465	31/Mar/2021	Listed	21/Nov/2031
GRIFFITH PARK CLO DESIGNATED ACTIVITY COMPANY	€20,000,000 Class A-2B Senior Secured Fixed Rate Notes due 2031-CM Exchangeable Non-Voting Notes-144A - GEM	XS2309454622	31/Mar/2021	Listed	21/Nov/2031
GRIFFITH PARK CLO DESIGNATED ACTIVITY COMPANY	€20,000,000 Class A-2B Senior Secured Fixed Rate Notes due 2031-CM Non-Voting Notes -144A - GEM	XS2309454978	31/Mar/2021	Listed	21/Nov/2031
GRIFFITH PARK CLO DESIGNATED ACTIVITY COMPANY	€20,000,000 Class A-2B Senior Secured Fixed Rate Notes due 2031-CM Voting Notes -144A - GEM	XS2309454895	31/Mar/2021	Listed	21/Nov/2031
GRIFFITH PARK CLO DESIGNATED ACTIVITY COMPANY	€20,500,000 Class A-2A Senior Secured Floating Rate Notes due 2031 - CMExchangeable Non-Voting Notes - RegS - GEM	XS2309453814	31/Mar/2021	Listed	21/Nov/2031
GRIFFITH PARK CLO DESIGNATED ACTIVITY COMPANY	€20,500,000 Class A-2A Senior Secured Floating Rate Notes due 2031- CM Exchangeable Non-Voting Notes-144A - GEM	XS2309454119	31/Mar/2021	Listed	21/Nov/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
GRIFFITH PARK CLO DESIGNATED ACTIVITY COMPANY	€20,500,000 Class A-2A Senior Secured Floating Rate Notes due 2031- CM Non-Voting Notes - RegS - GEM	XS2309453905	31/Mar/2021	Listed	21/Nov/2031
GRIFFITH PARK CLO DESIGNATED ACTIVITY COMPANY	€20,500,000 Class A-2A Senior Secured Floating Rate Notes due 2031- CM Non-Voting Notes -144A - GEM	XS2309454382	31/Mar/2021	Listed	21/Nov/2031
GRIFFITH PARK CLO DESIGNATED ACTIVITY COMPANY	€20,500,000 Class A-2A Senior Secured Floating Rate Notes due 2031- CM Voting Notes - RegS - GEM	XS2309453731	31/Mar/2021	Listed	21/Nov/2031
GRIFFITH PARK CLO DESIGNATED ACTIVITY COMPANY	€20,500,000 Class A-2A Senior Secured Floating Rate Notes due 2031- CM Voting Notes -144A - GEM	XS2309454036	31/Mar/2021	Listed	21/Nov/2031
GRIFFITH PARK CLO DESIGNATED ACTIVITY COMPANY	€24,450,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 (Regulation S) - GEM	XS1903440029	31/Mar/2021	Listed	21/Nov/2031
GRIFFITH PARK CLO DESIGNATED ACTIVITY COMPANY	€24,450,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 (Rule 144A) - GEM	XS1903440532	31/Mar/2021	Listed	21/Nov/2031
GRIFFITH PARK CLO DESIGNATED ACTIVITY COMPANY	€26,900,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 - CMExchangeable Non-Voting Notes -RegS - GEM	XS2309455785	31/Mar/2021	Listed	21/Nov/2031
GRIFFITH PARK CLO DESIGNATED ACTIVITY COMPANY	€26,900,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031- CM Exchangeable Non-Voting Notes -144A - GEM	XS2309456080	31/Mar/2021	Listed	21/Nov/2031
GRIFFITH PARK CLO DESIGNATED ACTIVITY COMPANY	€26,900,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031- CM Non- Voting Notes - RegS - GEM	XS2309455603	31/Mar/2021	Listed	21/Nov/2031
GRIFFITH PARK CLO DESIGNATED ACTIVITY COMPANY	€26,900,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031- CM Non-Voting Notes -144A - GEM	XS2309455942	31/Mar/2021	Listed	21/Nov/2031
GRIFFITH PARK CLO DESIGNATED ACTIVITY COMPANY	€26,900,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031- CM Voting Notes - RegS - GEM	XS2309455868	31/Mar/2021	Listed	21/Nov/2031
GRIFFITH PARK CLO DESIGNATED ACTIVITY COMPANY	€26,900,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031- CM Voting Notes -144A - GEM	XS2309456163	31/Mar/2021	Listed	21/Nov/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
GRIFFITH PARK CLO DESIGNATED ACTIVITY COMPANY	€264,000,000 Class A-1A Senior Secured Floating Rate Notes due 2031- CM Exchangeable Non-Voting Notes -144A - GEM	XS2309452923	31/Mar/2021	Listed	21/Nov/2031
GRIFFITH PARK CLO DESIGNATED ACTIVITY COMPANY	€264,000,000 Class A-1A Senior Secured Floating Rate Notes due 2031- CM Non-Voting Notes -144A - GEM	XS2309452840	31/Mar/2021	Listed	21/Nov/2031
GRIFFITH PARK CLO DESIGNATED ACTIVITY COMPANY	€264,000,000 Class A-1A Senior Secured Floating Rate Notes due 2031- CM Non-Voting Notes - RegS - GEM	XS2309452501	31/Mar/2021	Listed	21/Nov/2031
GRIFFITH PARK CLO DESIGNATED ACTIVITY COMPANY	€264,000,000 Class A-1A Senior Secured Floating Rate Notes due 2031- CM Voting Notes - RegS - GEM	XS2309452410	31/Mar/2021	Listed	21/Nov/2031
GRIFFITH PARK CLO DESIGNATED ACTIVITY COMPANY	€264,000,000 Class A-1A Senior Secured Floating Rate Notes due 2031- CM Voting Notes -144A - GEM	XS2309452766	31/Mar/2021	Listed	21/Nov/2031
GRIFFITH PARK CLO DESIGNATED ACTIVITY COMPANY	€264,000,000 Class A-1A Senior Secured Floating Rate Notes due 2031- CMExchangeable Non-Voting Notes - RegS - GEM	XS2309452683	31/Mar/2021	Listed	21/Nov/2031
GRIFFITH PARK CLO DESIGNATED ACTIVITY COMPANY	€31,400,000 Class B Senior Secured Deferrable Floating Rate Notes due 2031 - CM Exchangeable Non- Voting Notes - Reg S - GEM	XS2309455199	31/Mar/2021	Listed	21/Nov/2031
GRIFFITH PARK CLO DESIGNATED ACTIVITY COMPANY	€31,400,000 Class B Senior Secured Deferrable Floating Rate Notes due 2031 - CM Non- Voting Notes - Reg S - GEM	XS2309456916	31/Mar/2021	Listed	21/Nov/2031
GRIFFITH PARK CLO DESIGNATED ACTIVITY COMPANY	€31,400,000 Class B Senior Secured Deferrable Floating Rate Notes due 2031 - CM Voting Notes - RegS - GEM	XS2309455272	31/Mar/2021	Listed	21/Nov/2031
GRIFFITH PARK CLO DESIGNATED ACTIVITY COMPANY	€31,400,000 Class B Senior Secured Deferrable Floating Rate Notes due 2031-CM Exchangeable Non-Voting Notes -144A - GEM	XS2309455439	31/Mar/2021	Listed	21/Nov/2031
GRIFFITH PARK CLO DESIGNATED ACTIVITY COMPANY	€31,400,000 Class B Senior Secured Deferrable Floating Rate Notes due 2031-CM Non Voting Notes -144A - GEM	XS2309455355	31/Mar/2021	Listed	21/Nov/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
GRIFFITH PARK CLO DESIGNATED ACTIVITY COMPANY	€31,400,000 Class B Senior Secured Deferrable Floating Rate Notes due 2031-CM Voting Notes -144A - GEM	XS2309455512	31/Mar/2021	Listed	21/Nov/2031
GRIFFITH PARK CLO DESIGNATED ACTIVITY COMPANY	€8,750,000 Class A-1B Senior Secured Floating Rate Notes due 2031 -CM Exchangeable Non-Voting Notes -144A - GEM	XS2309453574	31/Mar/2021	Listed	21/Nov/2031
GRIFFITH PARK CLO DESIGNATED ACTIVITY COMPANY	€8,750,000 Class A-1B Senior Secured Floating Rate Notes due 2031 -CM Non-Voting Notes -144A - GEM	XS2309453657	31/Mar/2021	Listed	21/Nov/2031
GRIFFITH PARK CLO DESIGNATED ACTIVITY COMPANY	€8,750,000 Class A-1B Senior Secured Floating Rate Notes due 2031- CM Non-Voting Notes - RegS - GEM	XS2309453145	31/Mar/2021	Listed	21/Nov/2031
GRIFFITH PARK CLO DESIGNATED ACTIVITY COMPANY	€8,750,000 Class A-1B Senior Secured Floating Rate Notes due 2031 -CM Voting Notes - RegS - GEM	XS2309453061	31/Mar/2021	Listed	21/Nov/2031
GRIFFITH PARK CLO DESIGNATED ACTIVITY COMPANY	€8,750,000 Class A-1B Senior Secured Floating Rate Notes due 2031- CMExchangeable Non-Voting Notes - RegS - GEM	XS2309453228	31/Mar/2021	Listed	21/Nov/2031
GRIFFITH PARK CLO DESIGNATED ACTIVITY COMPANY	€8,750,000 Class A-1B Senior Secured Floating Rate Notes due 2031-CM Voting Notes -144A - GEM	XS2309453491	31/Mar/2021	Listed	21/Nov/2031
GRIFFITH PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 48,700,000 Subordinated Notes due 2029 144A - GEM	XS1464952149	31/Mar/2021	Listed	15/Oct/2029
GRIFFITH PARK CLO DESIGNATED ACTIVITY COMPANY	EUR 48,700,000 Subordinated Notes due 2029 Reg S - GEM	XS1464953030	31/Mar/2021	Listed	15/Oct/2029
GRIFOLS, S.A.	\$705,000,000 4.750% Senior Notes due 2028 - GEM	USE57009AA55	11/Oct/2021	Listed	15/Oct/2028
GRIFOLS, S.A.	\$705,000,000 4.750% Senior Notes due 2028 (144A) - GEM	US39843UAA07	11/Oct/2021	Listed	15/Oct/2028
GRIFOLS, S.A.	€770,000,000 2.250% Senior Secured Notes due 2027 (144A) - GEM	XS2077647365	15/Nov/2019	Listed	15/Nov/2027
GRIFOLS, S.A.	€770,000,000 2.250% Senior Secured Notes due 2027 (Reg S) - GEM	XS2077646391	15/Nov/2019	Listed	15/Nov/2027
GRIFOLS, S.A.	€905,000,000 1.625% Senior Secured Notes due 2025 (144A). - GEM	XS2076836639	15/Nov/2019	Listed	15/Feb/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
GRIFOLS, S.A.	€905,000,000 1.625% Senior Secured Notes due 2025 (Reg S) - GEM	XS2076836555	15/Nov/2019	Listed	15/Feb/2025
GRIFOLS, S.A.	EUR 1,400,000,000 3.875% Senior Notes due 2028 (144A) - GEM	XS2393002519	11/Oct/2021	Listed	15/Oct/2028
GRIFOLS, S.A.	EUR 1,400,000,000 3.875% Senior Notes due 2028 - GEM	XS2393001891	11/Oct/2021	Listed	15/Oct/2028
GRIFOLS, S.A.	EUR 1000000000 3.200% Senior Notes due 2025 - GEM	XS1598757760	26/Apr/2017	Listed	01/May/2025
GRIPPEN PARK CLO, LTD.	USD 26,400,000 Class E Secured Deferrable Floating Rate Notes due 2030 - GEM	USG4133EAA22	28/Mar/2017	Listed	20/Jan/2030
GRIPPEN PARK CLO, LTD.	USD 37,800,000 Class C Secured Deferrable Floating Rate Notes due 2030 - GEM	USG4133FAC52	28/Mar/2017	Listed	20/Jan/2030
GRIPPEN PARK CLO, LTD.	USD 37,800,000 Class D Secured Deferrable Floating Rate Notes due 2030 - GEM	USG4133FAD36	28/Mar/2017	Listed	20/Jan/2030
GRIPPEN PARK CLO, LTD.	USD 384,000,000 Class A Senior Secured Floating Rate Notes due 2030 - GEM	USG4133FAA96	28/Mar/2017	Listed	20/Jan/2030
GRIPPEN PARK CLO, LTD.	USD 59,370,000 Subordinated Notes due 2030 - GEM	USG4133EAB05	28/Mar/2017	Listed	20/Jan/2030
GRIPPEN PARK CLO, LTD.	USD 66,000,000 Class B Senior Secured Floating Rate Notes due 2030 - GEM	USG4133FAB79	28/Mar/2017	Listed	20/Jan/2030
GROSVENOR PLACE CLO 2022-1 DAC	€10,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2035 Reg S Notes - GEM	XS2551764710	24/Nov/2022	Listed	24/Nov/2035
GROSVENOR PLACE CLO 2022-1 DAC	€10,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2035 Rule 144A Notes - GEM	XS2551764637	24/Nov/2022	Listed	24/Nov/2035
GROSVENOR PLACE CLO 2022-1 DAC	€16,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2035 Reg S Notes - GEM	XS2551764397	24/Nov/2022	Listed	24/Nov/2035
GROSVENOR PLACE CLO 2022-1 DAC	€16,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2035 Rule 144A Notes - GEM	XS2551764553	24/Nov/2022	Listed	24/Nov/2035
GROSVENOR PLACE CLO 2022-1 DAC	€210,000,000 Class A Senior Secured Floating Rate Notes due 2035 Reg S Notes - GEM	XS2551763407	24/Nov/2022	Listed	24/Nov/2035
GROSVENOR PLACE CLO 2022-1 DAC	€210,000,000 Class A Senior Secured Floating Rate Notes due 2035 Rule 144A Notes - GEM	XS2551763662	24/Nov/2022	Listed	24/Nov/2035





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
GROSVENOR PLACE CLO 2022-1 DAC	€22,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 Reg S Notes - GEM	XS2551764124	24/Nov/2022	Listed	24/Nov/2035
GROSVENOR PLACE CLO 2022-1 DAC	€22,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 Rule 144A Notes - GEM	XS2551764470	24/Nov/2022	Listed	24/Nov/2035
GROSVENOR PLACE CLO 2022-1 DAC	€24,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 Reg S Notes - GEM	XS2551764041	24/Nov/2022	Listed	24/Nov/2035
GROSVENOR PLACE CLO 2022-1 DAC	€24,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 Rule 144A Notes - GEM	XS2551763829	24/Nov/2022	Listed	24/Nov/2035
GROSVENOR PLACE CLO 2022-1 DAC	€34,550,000 Subordinated Notes due 2035 Reg S Notes - GEM	XS2551764801	24/Nov/2022	Listed	24/Nov/2035
GROSVENOR PLACE CLO 2022-1 DAC	€34,550,000 Subordinated Notes due 2035 Rule 144A Notes - GEM	XS2551764983	24/Nov/2022	Listed	24/Nov/2035
GROSVENOR PLACE CLO 2022-1 DAC	€35,000,000 Class B Senior Secured Floating Rate Notes due 2035 Reg S Notes - GEM	XS2551763589	24/Nov/2022	Listed	24/Nov/2035
GROSVENOR PLACE CLO 2022-1 DAC	€35,000,000 Class B Senior Secured Floating Rate Notes due 2035 Rule 144A Notes - GEM	XS2551763746	24/Nov/2022	Listed	24/Nov/2035
GRUPO BIMBO, S.A.B. DE C.V.	U.S.\$600,000,000 4.000% Senior Notes due 2049 - GEM	USP4949BAP96	01/Oct/2019	Listed	06/Sep/2049
GRUPO BIMBO, S.A.B. DE C.V.	USD 500000000 4.875% Notes due 2044 - GEM	USP4949BAK00	27/Jun/2014	Listed	27/Jun/2044
GRUPO BIMBO, S.A.B. DE C.V.	USD 650,000,000 4.700% Senior Notes due 2047 - GEM	USP4R52QAC92	13/Nov/2017	Listed	10/Nov/2047
GRUPO BIMBO, S.A.B. DE C.V.	USD 800000000 3.875% Notes due 2024 - GEM	USP4949BAJ37	27/Jun/2014	Listed	27/Jun/2024
GRUPO FAMSA, S.A.B. DE C.V.	USD 80,922,000 9.75% Senior Secured Notes due 2024 - GEM	US40052WAE21	20/Apr/2020	Suspended	15/Dec/2024
GRUPO FAMSA, S.A.B. DE C.V.	USD 80,922,000 9.75% Senior Secured Notes due 2024 (144A) - GEM	US40052WAD48	20/Apr/2020	Suspended	15/Dec/2024
GRUPO FAMSA, S.A.B. DE C.V.	USD 80,922,000 9.75% Senior Secured Notes due 2024 (Reg S) - GEM	USP7700WCL20	20/Apr/2020	Suspended	15/Dec/2024
GT LOAN FINANCING I LTD	U.S.\$121,000,000 Class A-R Senior Secured Floating Rate Notes due July 2031 - GEM	USG41702AE43	15/Aug/2018	Listed	28/Jul/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
GT LOAN FINANCING I LTD	U.S.\$121,000,000 Class A-R Senior Secured Floating Rate Notes due July 2031- (Rule 144A) - GEM	US36248MAJ62	15/Aug/2018	Listed	28/Jul/2031
GT LOAN FINANCING I LTD	U.S.\$19,400,000 Class C-R Mezzanine Deferrable Floating Rate Notes due July 2031 - GEM	USG41702AG90	15/Aug/2018	Listed	28/Jul/2031
GT LOAN FINANCING I LTD	U.S.\$19,400,000 Class C-R Mezzanine Deferrable Floating Rate Notes due July 2031-(Rule 144A) - GEM	US36248MAN74	15/Aug/2018	Listed	28/Jul/2031
GT LOAN FINANCING I LTD	U.S.\$7,000,000 Class B-R Senior Secured Floating Rate Notes due July 2031 - GEM	USG41702AF18	15/Aug/2018	Listed	28/Jul/2031
GT LOAN FINANCING I LTD	U.S.\$7,000,000 Class B-R Senior Secured Floating Rate Notes due July 2031- (Rule 144A) - GEM	US36248MAL19	15/Aug/2018	Listed	28/Jul/2031
GT LOAN FINANCING I LTD	USD 50,000,000 Subordinated Notes due 2024 - GEM	USG41701AA48	24/Sep/2013	Listed	28/Oct/2024
GUGGENHEIM MM CLO 2018-1, LTD	U.S.\$15,000,000 Class A2 Senior Secured Fixed Rate Notes due 2031 - GEM	USG4200RAE39	20/Dec/2018	Listed	15/Jan/2031
GUGGENHEIM MM CLO 2018-1, LTD	U.S.\$15,000,000 Class A2 Senior Secured Fixed Rate Notes due 2031 (Rule 144A) - GEM	US40170FAJ57	20/Dec/2018	Listed	15/Jan/2031
GUGGENHEIM MM CLO 2018-1, LTD	U.S.\$207,200,000 Class A1 Senior Secured Floating Rate Notes due 2031 - GEM	USG4200RAA17	20/Dec/2018	Listed	15/Jan/2031
GUGGENHEIM MM CLO 2018-1, LTD	U.S.\$207,200,000 Class A1 Senior Secured Floating Rate Notes due 2031 (Rule 144A) - GEM	US40170FAA49	20/Dec/2018	Listed	15/Jan/2031
GUNVOR GROUP LTD	US\$300,000,000 6.250 per cent. Guaranteed Notes due 2026 - GEM	XS2362619053	30/Sep/2021	Listed	30/Sep/2026
HALCYON LOAN ADVISORS FUNDING 2014-2 LTD.	USD 110000000 Class A-1B-R Senior Secured Floating Rate Notes due 2025 - GEM	USG4232EAG91	18/May/2017	Listed	28/Apr/2025
HALCYON LOAN ADVISORS FUNDING 2014-2 LTD.	USD 220000000 Class A 1A R Senior Secured Floating Rate Notes due 2025 - GEM	USG4232EAF19	18/May/2017	Listed	28/Apr/2025
HALCYON LOAN ADVISORS FUNDING 2014-2 LTD.	USD 385000000 Class B R Senior Secured Deferrable Floating Rate Notes due 2025 - GEM	USG4232EAJ31	18/May/2017	Listed	28/Apr/2025
HALCYON LOAN ADVISORS FUNDING 2014-2 LTD.	USD 825000000 Class A 2 R Senior Secured Floating Rate Notes due 2025 - GEM	USG4232EAH74	18/May/2017	Listed	28/Apr/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HALCYON LOAN ADVISORS FUNDING 2014-3 LTD.	USD 16,000,000 Class B-2-R Senior Secured Fixed Rate Notes Due 2025 - GEM	USG4234AAK63	02/Aug/2017	Listed	22/Oct/2025
HALCYON LOAN ADVISORS FUNDING 2014-3 LTD.	USD 360,000,000 Class A-R Senior Secured Floating Rate Notes Due 2025 - GEM	USG4234AAH35	02/Aug/2017	Listed	22/Oct/2025
HALCYON LOAN ADVISORS FUNDING 2014-3 LTD.	USD 67,250,000 Class B-1-R Senior Secured Floating Rate Notes Due 2025 - GEM	USG4234AAJ90	02/Aug/2017	Listed	22/Oct/2025
HALCYON LOAN ADVISORS FUNDING 2015-1 LTD	USD 10000000 Class F Junior Secured Deferrable Floating Rate Notes due 2027 - GEM	USG4234CAB21	20/Apr/2015	Listed	20/Apr/2027
HALCYON LOAN ADVISORS FUNDING 2015-1 LTD	USD 25,000,000 Class B-1-R Senior Secured Floating Rate Notes due 2027 - GEM	USG4233HAH96	02/Nov/2017	Listed	20/Apr/2027
HALCYON LOAN ADVISORS FUNDING 2015-1 LTD	USD 25000000 Class E Junior Secured Deferrable Floating Rate Notes due 2027 - GEM	USG4234CAA48	20/Apr/2015	Listed	20/Apr/2027
HALCYON LOAN ADVISORS FUNDING 2015-1 LTD	USD 30000000 Class 2 Subordinated Notes due 2027 - GEM	USG4234CAE69	20/Apr/2015	Listed	20/Apr/2027
HALCYON LOAN ADVISORS FUNDING 2015-1 LTD	USD 30000000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2027 - GEM	USG4233HAF31	20/Apr/2015	Listed	20/Apr/2027
HALCYON LOAN ADVISORS FUNDING 2015-1 LTD	USD 310,000,000 Class A-R Senior Secured Floating Rate Notes Due 2027 - GEM	USG4233HAG14	02/Nov/2017	Listed	20/Apr/2027
HALCYON LOAN ADVISORS FUNDING 2015-1 LTD	USD 35,000,000 Class B-2-R Senior Secured Floating Rate Notes Due 2027 - GEM	USG4233HAJ52	02/Nov/2017	Listed	20/Apr/2027
HALCYON LOAN ADVISORS FUNDING 2015-1 LTD	USD 35,000,000 Class C-R Mezzanine Secured Deferrable Floating Rate Notes Due 2027 - GEM	USG4233HAK26	02/Nov/2017	Listed	20/Apr/2027
HALCYON LOAN ADVISORS FUNDING 2015-1 LTD	USD 41000000 Class 1 Subordinated Notes due 2027 - GEM	USG4234CAD86	20/Apr/2015	Listed	20/Apr/2027
HALCYON LOAN ADVISORS FUNDING 2015-2 LTD	USD 10000000 Class F Secured Deferrable Floating Rate Notes due 2027 - GEM	USG4234WAC67	30/Jun/2015	Listed	25/Jul/2027
HALCYON LOAN ADVISORS FUNDING 2015-2 LTD	USD 13,500,000 Class D-2-R Secured Deferrable Floating Rate Notes due 2027 - GEM	USG4233YAK58	02/Nov/2018	Listed	25/Jul/2027
HALCYON LOAN ADVISORS FUNDING 2015-2 LTD	USD 13,500,000 Class D-2-R Secured Deferrable Floating Rate Notes due 2027-(Rule 144A) - GEM	US40538KAU60	02/Nov/2018	Listed	25/Jul/2027
HALCYON LOAN ADVISORS FUNDING 2015-2 LTD	USD 19,250,000 Class D-1-R Secured Deferrable Floating Rate Notes due 2027 - GEM	USG4233YAJ85	02/Nov/2018	Listed	25/Jul/2027



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HALCYON LOAN ADVISORS FUNDING 2015-2 LTD	USD 19,250,000 Class D-1-R Secured Deferrable Floating Rate Notes due 2027-(Rule 144A) - GEM	US40538KAS15	02/Nov/2018	Listed	25/Jul/2027
HALCYON LOAN ADVISORS FUNDING 2015-2 LTD	USD 26000000 Class E Secured Deferrable Floating Rate Notes due 2027 - GEM	USG4234WAA02	30/Jun/2015	Listed	25/Jul/2027
HALCYON LOAN ADVISORS FUNDING 2015-2 LTD	USD 28,750,000 Class C-R Secured Deferrable Floating Rate Notes due 2027 - GEM	USG4233YAH20	02/Nov/2018	Listed	25/Jul/2027
HALCYON LOAN ADVISORS FUNDING 2015-2 LTD	USD 28,750,000 Class C-R Secured Deferrable Floating Rate Notes due 2027-(Rule 144A) - GEM	US40538KAQ58	02/Nov/2018	Listed	25/Jul/2027
HALCYON LOAN ADVISORS FUNDING 2015-2 LTD	USD 316,500,000 Class A-R Senior Secured Floating Rate Notes due 2027 - GEM	USG4233YAF63	02/Nov/2018	Listed	25/Jul/2027
HALCYON LOAN ADVISORS FUNDING 2015-2 LTD	USD 316,500,000 Class A-R Senior Secured Floating Rate Notes due 2027-(Rule 144A) - GEM	US40538KAL61	02/Nov/2018	Listed	25/Jul/2027
HALCYON LOAN ADVISORS FUNDING 2015-2 LTD	USD 42460000 Subordinated Notes due 2027 - GEM	USG4234WAB84	30/Jun/2015	Listed	25/Jul/2027
HALCYON LOAN ADVISORS FUNDING 2015-2 LTD	USD 56,000,000 Class B-R Senior Secured Floating Rate Notes due 2027 - GEM	USG4233YAG47	02/Nov/2018	Listed	25/Jul/2027
HALCYON LOAN ADVISORS FUNDING 2015-2 LTD	USD 56,000,000 Class B-R Senior Secured Floating Rate Notes due 2027-(Rule 144A) - GEM	US40538KAN28	02/Nov/2018	Listed	25/Jul/2027
HALCYON LOAN ADVISORS FUNDING 2015-3 LTD	USD 27,300,000 Class B-R Senior Secured Deferrable Floating Rate Notes due 2027 - GEM	USG4235PAG12	10/Jan/2018	Listed	18/Oct/2027
HALCYON LOAN ADVISORS FUNDING 2015-3 LTD	USD 27,300,000 Class B-R Senior Secured Deferrable Floating Rate Notes due 2027 (144A) - GEM	US40538MAL28	10/Jan/2018	Listed	18/Oct/2027
HALCYON LOAN ADVISORS FUNDING 2015-3 LTD	USD 322,400,000 Class A-1-R Senior Secured Floating Rate Notes due 2027 - GEM	USG4235PAE63	10/Jan/2018	Listed	18/Oct/2027
HALCYON LOAN ADVISORS FUNDING 2015-3 LTD	USD 322,400,000 Class A-1-R Senior Secured Floating Rate Notes due 2027 (144A) - GEM	US40538MAJ71	10/Jan/2018	Listed	18/Oct/2027
HALCYON LOAN ADVISORS FUNDING 2015-3 LTD	USD 50,000,000 Class A-2-R Senior Secured Floating Rate Notes due 2027 - GEM	USG4235PAF39	10/Jan/2018	Listed	18/Oct/2027
HALCYON LOAN ADVISORS FUNDING 2015-3 LTD	USD 50,000,000 Class A-2-R Senior Secured Floating Rate Notes due 2027 (144A) - GEM	US40538MAK45	10/Jan/2018	Listed	18/Oct/2027



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HALCYON LOAN ADVISORS FUNDING 2017-2 LTD	USD 18,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	USG4233LAA55	29/Nov/2017	Listed	17/Jan/2030
HALCYON LOAN ADVISORS FUNDING 2017-2 LTD	USD 27,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	USG4233JAD49	29/Nov/2017	Listed	17/Jan/2030
HALCYON LOAN ADVISORS FUNDING 2017-2 LTD	USD 31,500,000 Class B Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	USG4233JAC65	29/Nov/2017	Listed	17/Jan/2030
HALCYON LOAN ADVISORS FUNDING 2017-2 LTD	USD 47,300,000 Subordinated Notes due 2030 - GEM	USG4233LAB39	29/Nov/2017	Listed	17/Jan/2030
HALCYON LOAN ADVISORS FUNDING 2017-2 LTD	USD 57,375,000 Class A 2 Senior Secured Floating Rate Notes due 2030 - GEM	USG4233JAB82	29/Nov/2017	Listed	17/Jan/2030
HALCYON LOAN ADVISORS FUNDING 2018-2 LTD	U.S.\$14,500,000 Class A-1B1 Senior Secured Floating Rate Notes due 2031 - GEM	USG4190AAB82	11/Jan/2019	Listed	22/Jan/2031
HALCYON LOAN ADVISORS FUNDING 2018-2 LTD	U.S.\$14,500,000 Class A-1B1 Senior Secured Floating Rate Notes due 2031-(Rule 144A) - GEM	US40490AAC45	11/Jan/2019	Listed	22/Jan/2031
HALCYON LOAN ADVISORS FUNDING 2018-2 LTD	U.S.\$14,500,000 Class A-2A Senior Secured Floating Rate Notes due 2031 - GEM	USG4190AAF96	11/Jan/2019	Listed	22/Jan/2031
HALCYON LOAN ADVISORS FUNDING 2018-2 LTD	U.S.\$14,500,000 Class A-2A Senior Secured Floating Rate Notes due 2031-(Rule 144A) - GEM	US40490AAL44	11/Jan/2019	Listed	22/Jan/2031
HALCYON LOAN ADVISORS FUNDING 2018-2 LTD	U.S.\$15,000,000 Class A-1B2 Senior Secured Fixed Rate Notes due 2031 - GEM	USG4190AAJ19	11/Jan/2019	Listed	22/Jan/2031
HALCYON LOAN ADVISORS FUNDING 2018-2 LTD	U.S.\$15,000,000 Class A-1B2 Senior Secured Fixed Rate Notes due 2031-(Rule 144A) - GEM	US40490AAS96	11/Jan/2019	Listed	22/Jan/2031
HALCYON LOAN ADVISORS FUNDING 2018-2 LTD	U.S.\$17,500,000 Class A-2B1 Senior Secured Floating Rate Notes due 2031 - GEM	USG4190AAG79	11/Jan/2019	Listed	22/Jan/2031
HALCYON LOAN ADVISORS FUNDING 2018-2 LTD	U.S.\$17,500,000 Class A-2B1 Senior Secured Floating Rate Notes due 2031 (144A) - GEM	US40490AAN00	11/Jan/2019	Listed	22/Jan/2031
HALCYON LOAN ADVISORS FUNDING 2018-2 LTD	U.S.\$17,500,000 Class A-2B2 Senior Secured Floating Rate Notes due 2031 - GEM	USG4190AAH52	11/Jan/2019	Listed	22/Jan/2031
HALCYON LOAN ADVISORS FUNDING 2018-2 LTD	U.S.\$17,500,000 Class A-2B2 Senior Secured Floating Rate Notes due 2031-(Rule 144A) - GEM	US40490AAQ31	11/Jan/2019	Listed	22/Jan/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HALCYON LOAN ADVISORS FUNDING 2018-2 LTD	U.S.\$20,700,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 - GEM	USG4234KAA63	11/Jan/2019	Listed	22/Jan/2031
HALCYON LOAN ADVISORS FUNDING 2018-2 LTD	U.S.\$20,700,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031-(Rule 144A) - GEM	US40538WAA45	11/Jan/2019	Listed	22/Jan/2031
HALCYON LOAN ADVISORS FUNDING 2018-2 LTD	U.S.\$23,400,000 Class B Senior Secured Deferrable Floating Rate Notes due 2031 - GEM	USG4190AAD49	11/Jan/2019	Listed	22/Jan/2031
HALCYON LOAN ADVISORS FUNDING 2018-2 LTD	U.S.\$23,400,000 Class B Senior Secured Deferrable Floating Rate Notes due 2031-(Rule 144A) - GEM	US40490AAG58	11/Jan/2019	Listed	22/Jan/2031
HALCYON LOAN ADVISORS FUNDING 2018-2 LTD	U.S.\$263,000,000 Class A 1A Senior Secured Floating Rate Notes due 2031 - GEM	USG4190AAA00	11/Jan/2019	Listed	22/Jan/2031
HALCYON LOAN ADVISORS FUNDING 2018-2 LTD	U.S.\$263,000,000 Class A 1A Senior Secured Floating Rate Notes due 2031-(Rule 144A) - GEM	US40490AAA88	11/Jan/2019	Listed	22/Jan/2031
HALCYON LOAN ADVISORS FUNDING 2018-2 LTD	U.S.\$27,900,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 - GEM	USG4190AAE22	11/Jan/2019	Listed	22/Jan/2031
HALCYON LOAN ADVISORS FUNDING 2018-2 LTD	U.S.\$27,900,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031-(Rule 144A) - GEM	US40490AAJ97	11/Jan/2019	Listed	22/Jan/2031
HALCYON LOAN ADVISORS FUNDING 2018-2 LTD	U.S.\$4,630,000 Class E Secured Deferrable Floating Rate Notes due 2031 - GEM	USG4234KAB47	11/Jan/2019	Listed	22/Jan/2031
HALCYON LOAN ADVISORS FUNDING 2018-2 LTD	U.S.\$4,630,000 Class E Secured Deferrable Floating Rate Notes due 2031-(Rule 144A) - GEM	US40538WAC01	11/Jan/2019	Listed	22/Jan/2031
HALCYON LOAN ADVISORS FUNDING 2018-2 LTD	U.S.\$42,750,000 Subordinated Notes due 2031 - GEM	USG4234KAC20	11/Jan/2019	Listed	22/Jan/2031
HALCYON LOAN ADVISORS FUNDING 2018-2 LTD	U.S.\$42,750,000 Subordinated Notes due 2031-(Rule 144A) - GEM	US40538WAE66	11/Jan/2019	Listed	22/Jan/2031
Haleon Netherlands Capital B.V.	Series 1 - Issue of Aggregate Nominal Amount of €850,000,000, 1.250 per cent. Fixed Rate Notes due 29 March 2026 - GEM	XS2462324745	29/Mar/2022	Listed	29/Mar/2026



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
Haleon Netherlands Capital B.V.	Series 2 - Issue of Aggregate Nominal Amount of €750,000,000, 1.750 per cent. Fixed Rate Notes due 29 March 2030 - GEM	XS2462324828	29/Mar/2022	Listed	29/Mar/2030
Haleon Netherlands Capital B.V.	Series 3 - Issue of Aggregate Nominal Amount of €750,000,000, 2.125 per cent. Fixed Rate Notes due 29 March 2034 - GEM	XS2462325122	29/Mar/2022	Listed	29/Mar/2034
Haleon UK Capital plc	\$1,750,000,000 3.125% Fixed Rate Senior Notes due 2025 - GEM	US36264NAA28	24/Mar/2022	Listed	24/Mar/2025
Haleon UK Capital plc	Series 1 - Issue of Aggregate Nominal Amount of £300,000,000, 2.875 per cent. Fixed Rate Notes due 29 October 2028 - GEM	XS2462325049	29/Mar/2022	Listed	29/Oct/2028
Haleon UK Capital plc	Series 2 - Issue of Aggregate Nominal Amount of £400,000,000, 3.375 per cent. Fixed Rate Notes due 29 March 2038 - GEM	XS2462446696	29/Mar/2022	Listed	29/Mar/2038
HALEON US CAPITAL LLC	\$1,000,000,000 3.375% Fixed Rate Senior Notes due 2029 - GEM	US36264FAC59	24/Mar/2022	Listed	24/Mar/2029
HALEON US CAPITAL LLC	\$1,000,000,000 4.000% Fixed Rate Senior Notes due 2052 - GEM	US36264FAE16	24/Mar/2022	Listed	24/Mar/2052
HALEON US CAPITAL LLC	\$2,000,000,000 3.375% Fixed Rate Senior Notes due 2027 - GEM	US36264FAB76	24/Mar/2022	Listed	24/Mar/2027
HALEON US CAPITAL LLC	\$2,000,000,000 3.625% Fixed Rate Senior Notes due 2032 - GEM	US36264FAD33	24/Mar/2022	Listed	24/Mar/2032
HALEON US CAPITAL LLC	\$700,000,000 3.024% Callable Fixed Rate Senior Notes due 2024 - GEM	US36264FAA93	24/Mar/2022	Listed	24/Mar/2024
HARLEY-DAVIDSON FINANCIAL SERVICES, INC	€600,000,000 0.900 per cent. Guaranteed Notes due 2024 - GEM	XS2075185228	19/Nov/2019	Listed	19/Nov/2024
HARLEY-DAVIDSON FINANCIAL SERVICES, INC	€700,000,000 5.125 per cent. Guaranteed Notes due 2026 - GEM	XS2607183980	05/Apr/2023	Listed	05/Apr/2026
HARVEST CLO IX DESIGNATED ACTIVITY COMPANY	€25,000,000 Class B-2-R-R Senior Secured Fixed Rate Notes due 2030 (PMNon-Voting Exchangeable Notes - 144A) - GEM	XS2339367315	03/Jun/2021	Listed	15/Feb/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HARVEST CLO IX DESIGNATED ACTIVITY COMPANY	€25,000,000 Class B-2-R-R Senior Secured Fixed Rate Notes due 2030 (PMNon-Voting Exchangeable Notes - Reg S) - GEM	XS2339366770	03/Jun/2021	Listed	15/Feb/2030
HARVEST CLO IX DESIGNATED ACTIVITY COMPANY	€25,000,000 Class B-2-R-R Senior Secured Fixed Rate Notes due 2030 (PMNon-Voting Notes - 144A) - GEM	XS2339367232	03/Jun/2021	Listed	15/Feb/2030
HARVEST CLO IX DESIGNATED ACTIVITY COMPANY	€25,000,000 Class B-2-R-R Senior Secured Fixed Rate Notes due 2030 (PMNon-Voting Notes - Reg S) - GEM	XS2339366697	03/Jun/2021	Listed	15/Feb/2030
HARVEST CLO IX DESIGNATED ACTIVITY COMPANY	€25,000,000 Class B-2-R-R Senior Secured Fixed Rate Notes due 2030 (PMVoting Notes - 144A) - GEM	XS2339367158	03/Jun/2021	Listed	15/Feb/2030
HARVEST CLO IX DESIGNATED ACTIVITY COMPANY	€25,000,000 Class B-2-R-R Senior Secured Fixed Rate Notes due 2030 (PMVoting Notes - Reg S) - GEM	XS2339366424	03/Jun/2021	Listed	15/Feb/2030
HARVEST CLO IX DESIGNATED ACTIVITY COMPANY	€294,500,000 Class A-R-R Senior Secured Floating Rate Notes due 2030 (PMNon-Voting Exchangeable Notes - 144A) - GEM	XS2339367075	03/Jun/2021	Listed	15/Feb/2030
HARVEST CLO IX DESIGNATED ACTIVITY COMPANY	€294,500,000 Class A-R-R Senior Secured Floating Rate Notes due 2030 (PMNon-Voting Exchangeable Notes - Reg S) - GEM	XS2339366341	03/Jun/2021	Listed	15/Feb/2030
HARVEST CLO IX DESIGNATED ACTIVITY COMPANY	€294,500,000 Class A-R-R Senior Secured Floating Rate Notes due 2030 (PMNon-Voting Notes - 144A) - GEM	XS2339366937	03/Jun/2021	Listed	15/Feb/2030
HARVEST CLO IX DESIGNATED ACTIVITY COMPANY	€294,500,000 Class A-R-R Senior Secured Floating Rate Notes due 2030 (PMNon-Voting Notes - Reg S) - GEM	XS2339366267	03/Jun/2021	Listed	15/Feb/2030
HARVEST CLO IX DESIGNATED ACTIVITY COMPANY	€294,500,000 Class A-R-R Senior Secured Floating Rate Notes due 2030 (PMVoting Notes - 144A) - GEM	XS2339366853	03/Jun/2021	Listed	15/Feb/2030
HARVEST CLO IX DESIGNATED ACTIVITY COMPANY	€294,500,000 Class A-R-R Senior Secured Floating Rate Notes due 2030 (PMVoting Notes - Reg S) - GEM	XS2339366184	03/Jun/2021	Listed	15/Feb/2030





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HARVEST CLO IX DESIGNATED ACTIVITY COMPANY	EUR 1,850,000 Class X Senior Secured Floating Rate Notes due 2030 - GEM	XS1653043817	06/Mar/2021	Listed	15/Feb/2030
HARVEST CLO IX DESIGNATED ACTIVITY COMPANY	EUR 15,200,000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	XS1653045432	06/Mar/2021	Listed	15/Feb/2030
HARVEST CLO IX DESIGNATED ACTIVITY COMPANY	EUR 26,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	XS1653044385	06/Mar/2021	Listed	15/Feb/2030
HARVEST CLO IX DESIGNATED ACTIVITY COMPANY	EUR 27,500,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	XS1653044625	06/Mar/2021	Listed	15/Feb/2030
HARVEST CLO IX DESIGNATED ACTIVITY COMPANY	EUR 34,300,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	XS1653045192	06/Mar/2021	Listed	15/Feb/2030
HARVEST CLO IX DESIGNATED ACTIVITY COMPANY	EUR 50,000,000 Class B-1-R Senior Secured Floating Rate Notes due 2030 - GEM	XS1653044039	06/Mar/2021	Listed	15/Feb/2030
HARVEST CLO IX DESIGNATED ACTIVITY COMPANY	Subordinated Notes due 2028 (Reg S) - GEM	XS1068239794	03/Jun/2021	Listed	15/Aug/2028
HARVEST CLO XI DESIGNATED ACTIVITY COMPANY	€242,420,000 Class A-R Senior Secured Floating Rate Notes due 2030 (PMNon-Voting Exchangeable Notes - 144A) - GEM	XS2339929502	25/May/2021	Listed	26/Jun/2030
HARVEST CLO XI DESIGNATED ACTIVITY COMPANY	€242,420,000 Class A-R Senior Secured Floating Rate Notes due 2030 (PMNon-Voting Exchangeable Notes - Reg S) - GEM	XS2339929254	25/May/2021	Listed	26/Jun/2030
HARVEST CLO XI DESIGNATED ACTIVITY COMPANY	€242,420,000 Class A-R Senior Secured Floating Rate Notes due 2030 (PMNon-Voting Notes - 144A) - GEM	XS2339929411	25/May/2021	Listed	26/Jun/2030
HARVEST CLO XI DESIGNATED ACTIVITY COMPANY	€242,420,000 Class A-R Senior Secured Floating Rate Notes due 2030 (PMNon-Voting Notes - Reg S) - GEM	XS2339929171	25/May/2021	Listed	26/Jun/2030
HARVEST CLO XI DESIGNATED ACTIVITY COMPANY	€242,420,000 Class A-R Senior Secured Floating Rate Notes due 2030 (PMVoting Notes - 144A) - GEM	XS2339929338	25/May/2021	Listed	26/Jun/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HARVEST CLO XI DESIGNATED ACTIVITY COMPANY	€242,420,000 Class A-R Senior Secured Floating Rate Notes due 2030 (PMVoting Notes - Reg S) - GEM	XS2339929098	25/May/2021	Listed	26/Jun/2030
HARVEST CLO XI DESIGNATED ACTIVITY COMPANY	EUR 10,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2030 - GEM	XS1627782342	26/Jun/2017	Listed	26/Jun/2030
HARVEST CLO XI DESIGNATED ACTIVITY COMPANY	EUR 11,330,000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	XS1627782003	26/May/2021	Listed	26/Jun/2030
HARVEST CLO XI DESIGNATED ACTIVITY COMPANY	EUR 19,160,000 Class B-1-R Senior Secured Floating Rate Notes due 2030 - GEM	XS1627782185	26/May/2021	Listed	26/Jun/2030
HARVEST CLO XI DESIGNATED ACTIVITY COMPANY	EUR 20,000,000 Class B-3-R Senior Secured Floating Rate Notes due 2030 - GEM	XS1629312536	26/May/2021	Listed	26/Jun/2030
HARVEST CLO XI DESIGNATED ACTIVITY COMPANY	EUR 20,640,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	XS1627781963	26/May/2021	Listed	26/Jun/2030
HARVEST CLO XI DESIGNATED ACTIVITY COMPANY	EUR 22,120,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	XS1627782268	26/May/2021	Listed	26/Jun/2030
HARVEST CLO XI DESIGNATED ACTIVITY COMPANY	EUR 22,580,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	XS1627782425	26/May/2021	Listed	26/Jun/2030
HARVEST CLO XI DESIGNATED ACTIVITY COMPANY	EUR 45600000 Subordinated Notes due 2029 - GEM	XS1181545416	26/May/2021	Listed	28/Mar/2029
HARVEST CLO XVI DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2031 (PM Non-Voting Exchangeable Notes - 144A) - GEM	XS2304368512	05/Mar/2021	Listed	15/Oct/2031
HARVEST CLO XVI DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2031 (PM Non-Voting Exchangeable Notes - Reg S) - GEM	XS2304367977	05/Mar/2021	Listed	15/Oct/2031
HARVEST CLO XVI DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2031 (PM Non-Voting Notes - 144A) - GEM	XS2304368355	05/Mar/2021	Listed	15/Oct/2031
HARVEST CLO XVI DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2031 (PM Non-Voting Notes - Reg S) - GEM	XS2304368199	05/Mar/2021	Listed	15/Oct/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HARVEST CLO XVI DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2031 (PM Voting Notes - 144A) - GEM	XS2304368272	05/Mar/2021	Listed	15/Oct/2031
HARVEST CLO XVI DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2031 (PM Voting Notes - Reg S) - GEM	XS2304367894	05/Mar/2021	Listed	15/Oct/2031
HARVEST CLO XVI DESIGNATED ACTIVITY COMPANY	€22,000,000 Class B-1-R Senior Secured Floating Rate Notes due 2031 (PM Non-Voting Exchangeable Notes - 144A) - GEM	XS2304367621	05/Mar/2021	Listed	15/Oct/2031
HARVEST CLO XVI DESIGNATED ACTIVITY COMPANY	€22,000,000 Class B-1-R Senior Secured Floating Rate Notes due 2031 (PM Non-Voting Exchangeable Notes - Reg S) - GEM	XS2304367381	05/Mar/2021	Listed	15/Oct/2031
HARVEST CLO XVI DESIGNATED ACTIVITY COMPANY	€22,000,000 Class B-1-R Senior Secured Floating Rate Notes due 2031 (PM Non-Voting Notes - 144A) - GEM	XS2304367548	05/Mar/2021	Listed	15/Oct/2031
HARVEST CLO XVI DESIGNATED ACTIVITY COMPANY	€22,000,000 Class B-1-R Senior Secured Floating Rate Notes due 2031 (PM Non-Voting Notes - Reg S) - GEM	XS2304367118	05/Mar/2021	Listed	15/Oct/2031
HARVEST CLO XVI DESIGNATED ACTIVITY COMPANY	€22,000,000 Class B-1-R Senior Secured Floating Rate Notes due 2031 (PM Voting Notes - 144A) - GEM	XS2304367464	05/Mar/2021	Listed	15/Oct/2031
HARVEST CLO XVI DESIGNATED ACTIVITY COMPANY	€22,000,000 Class B-1-R Senior Secured Floating Rate Notes due 2031 (PM Voting Notes - Reg S) - GEM	XS2304367035	05/Mar/2021	Listed	15/Oct/2031
HARVEST CLO XVI DESIGNATED ACTIVITY COMPANY	€27,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2031 (PM Non-Voting Exchangeable Notes - 144A) - GEM	XS2304374080	05/Mar/2021	Listed	15/Oct/2031
HARVEST CLO XVI DESIGNATED ACTIVITY COMPANY	€27,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2031 (PM Non-Voting Exchangeable Notes - Reg S) - GEM	XS2304373785	05/Mar/2021	Listed	15/Oct/2031
HARVEST CLO XVI DESIGNATED ACTIVITY COMPANY	€27,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2031 (PM Non-Voting Notes - 144A) - GEM	XS2304373942	05/Mar/2021	Listed	15/Oct/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HARVEST CLO XVI DESIGNATED ACTIVITY COMPANY	€27,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2031 (PM Non-Voting Notes - Reg S) - GEM	XS2304373512	05/Mar/2021	Listed	15/Oct/2031
HARVEST CLO XVI DESIGNATED ACTIVITY COMPANY	€27,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2031 (PM Voting Notes - 144A) - GEM	XS2304373868	05/Mar/2021	Listed	15/Oct/2031
HARVEST CLO XVI DESIGNATED ACTIVITY COMPANY	€27,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2031 (PM Voting Notes - Reg S) - GEM	XS2304373439	05/Mar/2021	Listed	15/Oct/2031
HARVEST CLO XVI DESIGNATED ACTIVITY COMPANY	€273,000,000 Class A-R Senior Secured Floating Rate Notes due 2031 (PM Non-Voting Exchangeable Notes - 144A) - GEM	XS2304366813	05/Mar/2021	Listed	15/Oct/2031
HARVEST CLO XVI DESIGNATED ACTIVITY COMPANY	€273,000,000 Class A-R Senior Secured Floating Rate Notes due 2031 (PM Non-Voting Exchangeable Notes - Reg S) - GEM	XS2304366573	05/Mar/2021	Listed	15/Oct/2031
HARVEST CLO XVI DESIGNATED ACTIVITY COMPANY	€273,000,000 Class A-R Senior Secured Floating Rate Notes due 2031 (PM Non-Voting Notes - 144A) - GEM	XS2304366730	05/Mar/2021	Listed	15/Oct/2031
HARVEST CLO XVI DESIGNATED ACTIVITY COMPANY	€273,000,000 Class A-R Senior Secured Floating Rate Notes due 2031 (PM Non-Voting Notes - Reg S) - GEM	XS2304366490	05/Mar/2021	Listed	15/Oct/2031
HARVEST CLO XVI DESIGNATED ACTIVITY COMPANY	€273,000,000 Class A-R Senior Secured Floating Rate Notes due 2031 (PM Voting Notes - 144A) - GEM	XS2304366656	05/Mar/2021	Listed	15/Oct/2031
HARVEST CLO XVI DESIGNATED ACTIVITY COMPANY	€273,000,000 Class A-R Senior Secured Floating Rate Notes due 2031 (PM Voting Notes - Reg S) - GEM	XS2304366227	05/Mar/2021	Listed	15/Oct/2031
HARVEST CLO XVI DESIGNATED ACTIVITY COMPANY	€31,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2031 (PM Non-Voting Exchangeable Notes - 144A) - GEM	XS2304373355	05/Mar/2021	Listed	15/Oct/2031
HARVEST CLO XVI DESIGNATED ACTIVITY COMPANY	€31,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2031 (PM Non-Voting Exchangeable Notes - Reg S) - GEM	XS2304368942	05/Mar/2021	Listed	15/Oct/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HARVEST CLO XVI DESIGNATED ACTIVITY COMPANY	€31,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2031 (PM Non-Voting Notes - 144A) - GEM	XS2304369676	05/Mar/2021	Listed	15/Oct/2031
HARVEST CLO XVI DESIGNATED ACTIVITY COMPANY	€31,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2031 (PM Non-Voting Notes - Reg S) - GEM	XS2304368785	05/Mar/2021	Listed	15/Oct/2031
HARVEST CLO XVI DESIGNATED ACTIVITY COMPANY	€31,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2031 (PM Voting Notes - 144A) - GEM	XS2304369080	05/Mar/2021	Listed	15/Oct/2031
HARVEST CLO XVI DESIGNATED ACTIVITY COMPANY	€31,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2031 (PM Voting Notes - Reg S) - GEM	XS2304368603	05/Mar/2021	Listed	15/Oct/2031
HARVEST CLO XVI DESIGNATED ACTIVITY COMPANY	Class E-R Senior Secured Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	XS1890808758	04/Mar/2021	Listed	15/Oct/2031
HARVEST CLO XVI DESIGNATED ACTIVITY COMPANY	Class F-R Senior Secured Deferrable Floating Rate Notes due 2031 (144A) - GEM	XS1890817585	04/Mar/2021	Listed	15/Oct/2031
HARVEST CLO XVI DESIGNATED ACTIVITY COMPANY	Class F-R Senior Secured Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	XS1890810069	04/Mar/2021	Listed	15/Oct/2031
HARVEST CLO XVI DESIGNATED ACTIVITY COMPANY	EUR 45,000,000 Subordinated Notes due 2031 - GEM	XS1455039229	04/Mar/2021	Listed	15/Oct/2031
HARVEST CLO XVII DAC	Class A-R Senior Secured Floating Rate Notes due 2032 (PM Non-Voting Exchangeable Notes - 144A) - GEM	XS2059849849	12/Nov/2019	Listed	11/May/2032
HARVEST CLO XVII DAC	Class A-R Senior Secured Floating Rate Notes due 2032 (PM Non-Voting Exchangeable Notes - Reg S) - GEM	XS2059849682	12/Nov/2019	Listed	11/May/2032
HARVEST CLO XVII DAC	Class A-R Senior Secured Floating Rate Notes due 2032 (PM Non-Voting Notes - 144A) - GEM	XS2059849765	12/Nov/2019	Listed	11/May/2032
HARVEST CLO XVII DAC	Class A-R Senior Secured Floating Rate Notes due 2032 (PM Non-Voting Notes - Reg S) - GEM	XS2059849419	12/Nov/2019	Listed	11/May/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HARVEST CLO XVII DAC	Class A-R Senior Secured Floating Rate Notes due 2032 (PM Voting Notes - 144A) - GEM	XS2059849500	12/Nov/2019	Listed	11/May/2032
HARVEST CLO XVII DAC	Class A-R Senior Secured Floating Rate Notes due 2032 (PM Voting Notes - Reg S) - GEM	XS2059849336	12/Nov/2019	Listed	11/May/2032
HARVEST CLO XVII DAC	Class B-1-R Senior Secured Floating Rate Notes due 2032 (PM Non-Voting Exchangeable Notes - 144A) - GEM	XS2059850425	12/Nov/2019	Listed	11/May/2032
HARVEST CLO XVII DAC	Class B-1-R Senior Secured Floating Rate Notes due 2032 (PM Non-Voting Exchangeable Notes - Reg S) - GEM	XS2059850185	12/Nov/2019	Listed	11/May/2032
HARVEST CLO XVII DAC	Class B-1-R Senior Secured Floating Rate Notes due 2032 (PM Non-Voting Notes - 144A) - GEM	XS2059850342	12/Nov/2019	Listed	11/May/2032
HARVEST CLO XVII DAC	Class B-1-R Senior Secured Floating Rate Notes due 2032 (PM Non-Voting Notes - Reg S) - GEM	XS2059850003	12/Nov/2019	Listed	11/May/2032
HARVEST CLO XVII DAC	Class B-1-R Senior Secured Floating Rate Notes due 2032 (PM Voting Notes - 144A) - GEM	XS2059850268	12/Nov/2019	Listed	11/May/2032
HARVEST CLO XVII DAC	Class B-1-R Senior Secured Floating Rate Notes due 2032 (PM Voting Notes - Reg S) - GEM	XS2059849922	12/Nov/2019	Listed	11/May/2032
HARVEST CLO XVII DAC	Class B-2-R Senior Secured Fixed Rate Notes due 2032 (PM Non-Voting Exchangeable Notes - 144A) - GEM	XS2059852710	12/Nov/2019	Listed	11/May/2032
HARVEST CLO XVII DAC	Class B-2-R Senior Secured Fixed Rate Notes due 2032 (PM Non-Voting Exchangeable Notes - Reg S) - GEM	XS2059852637	12/Nov/2019	Listed	11/May/2032
HARVEST CLO XVII DAC	Class B-2-R Senior Secured Fixed Rate Notes due 2032 (PM Non-Voting Notes - 144A) - GEM	XS2059850854	12/Nov/2019	Listed	11/May/2032
HARVEST CLO XVII DAC	Class B-2-R Senior Secured Fixed Rate Notes due 2032 (PM Non-Voting Notes - Reg S) - GEM	XS2059850698	12/Nov/2019	Listed	11/May/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HARVEST CLO XVII DAC	Class B-2-R Senior Secured Fixed Rate Notes due 2032 (PM Voting Notes - 144A) - GEM	XS2059850938	12/Nov/2019	Listed	11/May/2032
HARVEST CLO XVII DAC	Class B-2-R Senior Secured Fixed Rate Notes due 2032 (PM Voting Notes - Reg S) - GEM	XS2059850771	12/Nov/2019	Listed	11/May/2032
HARVEST CLO XVII DAC	Class C-R Senior Secured Deferrable Floating Rate Notes due 2032 (Non-Voting Exchangeable Notes - 144A) - GEM	XS2059852983	12/Nov/2019	Listed	11/May/2032
HARVEST CLO XVII DAC	Class C-R Senior Secured Deferrable Floating Rate Notes due 2032 (Non-Voting Exchangeable Notes - Reg S) - GEM	XS2059852801	12/Nov/2019	Listed	11/May/2032
HARVEST CLO XVII DAC	Class C-R Senior Secured Deferrable Floating Rate Notes due 2032 (PM Non-Voting Notes - 144A) - GEM	XS2059851233	12/Nov/2019	Listed	11/May/2032
HARVEST CLO XVII DAC	Class C-R Senior Secured Deferrable Floating Rate Notes due 2032 (PM Non-Voting Notes - Reg S) - GEM	XS2059851076	12/Nov/2019	Listed	11/May/2032
HARVEST CLO XVII DAC	Class C-R Senior Secured Deferrable Floating Rate Notes due 2032 (PM Voting Notes - 144A) - GEM	XS2059851316	12/Nov/2019	Listed	11/May/2032
HARVEST CLO XVII DAC	Class C-R Senior Secured Deferrable Floating Rate Notes due 2032 (PM Voting Notes - Reg S) - GEM	XS2059851159	12/Nov/2019	Listed	11/May/2032
HARVEST CLO XVII DAC	Class D-R Senior Secured Deferrable Floating Rate Notes due 2032 (PM Non-Voting Exchangeable Notes - 144A) - GEM	XS2059853106	12/Nov/2019	Listed	11/May/2032
HARVEST CLO XVII DAC	Class D-R Senior Secured Deferrable Floating Rate Notes due 2032 (PM Non-Voting Exchangeable Notes - Reg S) - GEM	XS2059853015	12/Nov/2019	Listed	11/May/2032
HARVEST CLO XVII DAC	Class D-R Senior Secured Deferrable Floating Rate Notes due 2032 (PM Non-Voting Notes - 144A) - GEM	XS2059851662	12/Nov/2019	Listed	11/May/2032
HARVEST CLO XVII DAC	Class D-R Senior Secured Deferrable Floating Rate Notes due 2032 (PM Non-Voting Notes - Reg S) - GEM	XS2059851407	12/Nov/2019	Listed	11/May/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HARVEST CLO XVII DAC	Class D-R Senior Secured Deferrable Floating Rate Notes due 2032 (PM Voting Notes - 144A) - GEM	XS2059851746	12/Nov/2019	Listed	11/May/2032
HARVEST CLO XVII DAC	Class D-R Senior Secured Deferrable Floating Rate Notes due 2032 (PM Voting Notes - Reg S) - GEM	XS2059851589	12/Nov/2019	Listed	11/May/2032
HARVEST CLO XVII DAC	Class E-R Senior Secured Deferrable Floating Rate Notes due 2032 (PM Non-Voting Exchangeable Notes - 144A) - GEM	XS2059853361	12/Nov/2019	Listed	11/May/2032
HARVEST CLO XVII DAC	Class E-R Senior Secured Deferrable Floating Rate Notes due 2032 (PM Non-Voting Exchangeable Notes - Reg S) - GEM	XS2059853288	12/Nov/2019	Listed	11/May/2032
HARVEST CLO XVII DAC	Class E-R Senior Secured Deferrable Floating Rate Notes due 2032 (PM Non-Voting Notes - 144A) - GEM	XS2059852124	12/Nov/2019	Listed	11/May/2032
HARVEST CLO XVII DAC	Class E-R Senior Secured Deferrable Floating Rate Notes due 2032 (PM Non-Voting Notes - Reg S) - GEM	XS2059851829	12/Nov/2019	Listed	11/May/2032
HARVEST CLO XVII DAC	Class E-R Senior Secured Deferrable Floating Rate Notes due 2032 (PM Voting Notes - 144A) - GEM	XS2059852397	12/Nov/2019	Listed	11/May/2032
HARVEST CLO XVII DAC	Class E-R Senior Secured Deferrable Floating Rate Notes due 2032 (PM Voting Notes - Reg S) - GEM	XS2059852041	12/Nov/2019	Listed	11/May/2032
HARVEST CLO XVII DAC	Class F-R Senior Secured Deferrable Floating Rate Notes due 2032 (144A) - GEM	XS2059852470	12/Nov/2019	Listed	11/May/2032
HARVEST CLO XVII DAC	Class F-R Senior Secured Deferrable Floating Rate Notes due 2032 (Reg S) - GEM	XS2059852553	12/Nov/2019	Listed	11/May/2032
HARVEST CLO XVII DAC	Class X Senior Secured Floating Rate Notes due 2032 (144A) - GEM	XS2059849252	12/Nov/2019	Listed	11/May/2032
HARVEST CLO XVII DAC	Class X Senior Secured Floating Rate Notes due 2032 (Reg S) - GEM	XS2059849179	12/Nov/2019	Listed	11/May/2032
HARVEST CLO XVII DAC	EUR 45,900,000 Subordinated Notes due 2032 - GEM	XS1588897659	11/May/2017	Listed	11/May/2032
HARVEST CLO XVII DAC	Subordinated Notes due 2032 (144A) - GEM	XS1588898541	12/Nov/2019	Listed	11/May/2032





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HARVEST CLO XX DESIGNATED ACTIVITY COMPANY	€12,000,000 Class B-1-R Senior Secured Floating Rate Notes due 2031 (PM Non-Voting - 144A) - GEM	XS2310759928	01/Apr/2021	Listed	20/Oct/2031
HARVEST CLO XX DESIGNATED ACTIVITY COMPANY	€12,000,000 Class B-1-R Senior Secured Floating Rate Notes due 2031 (PM Non-Voting - Reg S) - GEM	XS2310759688	01/Apr/2021	Listed	20/Oct/2031
HARVEST CLO XX DESIGNATED ACTIVITY COMPANY	€12,000,000 Class B-1-R Senior Secured Floating Rate Notes due 2031 (PM Non-Voting Exchangeable - 144A) - GEM	XS2310759506	01/Apr/2021	Listed	20/Oct/2031
HARVEST CLO XX DESIGNATED ACTIVITY COMPANY	€12,000,000 Class B-1-R Senior Secured Floating Rate Notes due 2031 (PM Non-Voting Exchangeable - Reg S) - GEM	XS2310759415	01/Apr/2021	Listed	20/Oct/2031
HARVEST CLO XX DESIGNATED ACTIVITY COMPANY	€12,000,000 Class B-1-R Senior Secured Floating Rate Notes due 2031 (PM Voting - 144A) - GEM	XS2310759332	01/Apr/2021	Listed	20/Oct/2031
HARVEST CLO XX DESIGNATED ACTIVITY COMPANY	€12,000,000 Class B-1-R Senior Secured Floating Rate Notes due 2031 (PM Voting - Reg S) - GEM	XS2310759092	01/Apr/2021	Listed	20/Oct/2031
HARVEST CLO XX DESIGNATED ACTIVITY COMPANY	€20,900,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2031 (PM Non-Voting - 144A) - GEM	XS2310762633	01/Apr/2021	Listed	20/Oct/2031
HARVEST CLO XX DESIGNATED ACTIVITY COMPANY	€20,900,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2031 (PM Non-Voting - Reg S) - GEM	XS2310762559	01/Apr/2021	Listed	20/Oct/2031
HARVEST CLO XX DESIGNATED ACTIVITY COMPANY	€20,900,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2031 (PM Non-Voting Exchangeable - 144A) - GEM	XS2310762476	01/Apr/2021	Listed	20/Oct/2031
HARVEST CLO XX DESIGNATED ACTIVITY COMPANY	€20,900,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2031 (PM Non-Voting Exchangeable - Reg S) - GEM	XS2310762393	01/Apr/2021	Listed	20/Oct/2031
HARVEST CLO XX DESIGNATED ACTIVITY COMPANY	€20,900,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2031 (PM Voting - 144A) - GEM	XS2310762120	01/Apr/2021	Listed	20/Oct/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HARVEST CLO XX DESIGNATED ACTIVITY COMPANY	€20,900,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2031 (PM Voting - Reg S) - GEM	XS2310762047	01/Apr/2021	Listed	20/Oct/2031
HARVEST CLO XX DESIGNATED ACTIVITY COMPANY	€246,000,000 Class A-R Senior Secured Floating Rate Notes due 2031 (PM Non-Voting - 144A) - GEM	XS2310758953	01/Apr/2021	Listed	20/Oct/2031
HARVEST CLO XX DESIGNATED ACTIVITY COMPANY	€246,000,000 Class A-R Senior Secured Floating Rate Notes due 2031 (PM Non-Voting - Reg S) - GEM	XS2310758524	01/Apr/2021	Listed	20/Oct/2031
HARVEST CLO XX DESIGNATED ACTIVITY COMPANY	€246,000,000 Class A-R Senior Secured Floating Rate Notes due 2031 (PM Non-Voting Exchangeable - 144A) - GEM	XS2310758441	01/Apr/2021	Listed	20/Oct/2031
HARVEST CLO XX DESIGNATED ACTIVITY COMPANY	€246,000,000 Class A-R Senior Secured Floating Rate Notes due 2031 (PM Non-Voting Exchangeable - Reg S) - GEM	XS2310758284	01/Apr/2021	Listed	20/Oct/2031
HARVEST CLO XX DESIGNATED ACTIVITY COMPANY	€246,000,000 Class A-R Senior Secured Floating Rate Notes due 2031 (PM Voting - 144A) - GEM	XS2310758011	01/Apr/2021	Listed	20/Oct/2031
HARVEST CLO XX DESIGNATED ACTIVITY COMPANY	€246,000,000 Class A-R Senior Secured Floating Rate Notes due 2031 (PM Voting - Reg S) - GEM	XS2310757989	01/Apr/2021	Listed	20/Oct/2031
HARVEST CLO XX DESIGNATED ACTIVITY COMPANY	€27,500,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2031 (PM Non-Voting - 144A) - GEM	XS2310761825	01/Apr/2021	Listed	20/Oct/2031
HARVEST CLO XX DESIGNATED ACTIVITY COMPANY	€27,500,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2031 (PM Non-Voting - Reg S) - GEM	XS2310761742	01/Apr/2021	Listed	20/Oct/2031
HARVEST CLO XX DESIGNATED ACTIVITY COMPANY	€27,500,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2031 (PM Non-Voting Exchangeable - 144A) - GEM	XS2310761668	01/Apr/2021	Listed	20/Oct/2031
HARVEST CLO XX DESIGNATED ACTIVITY COMPANY	€27,500,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2031 (PM Non-Voting Exchangeable - Reg S) - GEM	XS2310761585	01/Apr/2021	Listed	20/Oct/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HARVEST CLO XX DESIGNATED ACTIVITY COMPANY	€27,500,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2031 (PM Voting - Reg S) - GEM	XS2310761239	01/Apr/2021	Listed	20/Oct/2031
HARVEST CLO XX DESIGNATED ACTIVITY COMPANY	€30,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2031 (PM Non-Voting - 144A) - GEM	XS2310761072	01/Apr/2021	Listed	20/Oct/2031
HARVEST CLO XX DESIGNATED ACTIVITY COMPANY	€30,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2031 (PM Non-Voting - Reg S) - GEM	XS2310760850	01/Apr/2021	Listed	20/Oct/2031
HARVEST CLO XX DESIGNATED ACTIVITY COMPANY	€30,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2031 (PM Non-VotingExchangeable - 144A) - GEM	XS2310760777	01/Apr/2021	Listed	20/Oct/2031
HARVEST CLO XX DESIGNATED ACTIVITY COMPANY	€30,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2031 (PM Non-VotingExchangeable - Reg S) - GEM	XS2310760694	01/Apr/2021	Listed	20/Oct/2031
HARVEST CLO XX DESIGNATED ACTIVITY COMPANY	€30,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2031 (PM Voting - 144A) - GEM	XS2310760181	01/Apr/2021	Listed	20/Oct/2031
HARVEST CLO XX DESIGNATED ACTIVITY COMPANY	€30,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2031 (PM Voting - Reg S) - GEM	XS2310760009	01/Apr/2021	Listed	20/Oct/2031
HARVEST CLO XX DESIGNATED ACTIVITY COMPANY	Class E Senior Secured Deferrable Floating Rate Notes due 2031 (144A) - GEM	XS1843451458	28/Nov/2018	Listed	20/Oct/2031
HARVEST CLO XX DESIGNATED ACTIVITY COMPANY	Class E Senior Secured Deferrable Floating Rate Notes Due 2031 (Reg S) - GEM	XS1843451532	28/Nov/2018	Listed	20/Oct/2031
HARVEST CLO XX DESIGNATED ACTIVITY COMPANY	Class F Senior Secured Deferrable Floating Rate Notes due 2031 (144A) - GEM	XS1843451292	28/Nov/2018	Listed	20/Oct/2031
HARVEST CLO XX DESIGNATED ACTIVITY COMPANY	Class F Senior Secured Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	XS1843451375	28/Nov/2018	Listed	20/Oct/2031
HARVEST CLO XX DESIGNATED ACTIVITY COMPANY	Subordinated Notes Due 2031 (144A) - GEM	XS1843450997	28/Nov/2018	Listed	20/Oct/2031
HARVEST CLO XX DESIGNATED ACTIVITY COMPANY	Subordinated Notes due 2031 (Reg S) - GEM	XS1843451029	28/Nov/2018	Listed	20/Oct/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HARVEST CLO XXI DESIGNATED ACTIVITY COMPANY	€210,000,000 Class A-1 Senior Secured Floating Rate Notes due 2031 (PM Non-Voting Exchangeable Notes - 144A) - GEM	XS2326512709	22/Apr/2021	Listed	15/Jul/2031
HARVEST CLO XXI DESIGNATED ACTIVITY COMPANY	€210,000,000 Class A-1 Senior Secured Floating Rate Notes due 2031 (PM Non-Voting Exchangeable Notes - Reg S) - GEM	XS2326512451	22/Apr/2021	Listed	15/Jul/2031
HARVEST CLO XXI DESIGNATED ACTIVITY COMPANY	€210,000,000 Class A-1 Senior Secured Floating Rate Notes due 2031 (PM Non-Voting Notes - 144A) - GEM	XS2326512881	22/Apr/2021	Listed	15/Jul/2031
HARVEST CLO XXI DESIGNATED ACTIVITY COMPANY	€210,000,000 Class A-1 Senior Secured Floating Rate Notes due 2031 (PM Non-Voting Notes - Reg S) - GEM	XS2326512535	22/Apr/2021	Listed	15/Jul/2031
HARVEST CLO XXI DESIGNATED ACTIVITY COMPANY	€210,000,000 Class A-1 Senior Secured Floating Rate Notes due 2031 (PM Voting Notes - 144A) - GEM	XS2326512618	22/Apr/2021	Listed	15/Jul/2031
HARVEST CLO XXI DESIGNATED ACTIVITY COMPANY	€210,000,000 Class A-1 Senior Secured Floating Rate Notes due 2031 (PM Voting Notes - Reg S) - GEM	XS2326512378	22/Apr/2021	Listed	15/Jul/2031
HARVEST CLO XXI DESIGNATED ACTIVITY COMPANY	€23,600,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 (PM Non-Voting Exchangeable Notes - 144A) - GEM	XS2326524894	22/Apr/2021	Listed	15/Jul/2031
HARVEST CLO XXI DESIGNATED ACTIVITY COMPANY	€23,600,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 (PM Non-Voting Exchangeable Notes - Reg S) - GEM	XS2326520710	22/Apr/2021	Listed	15/Jul/2031
HARVEST CLO XXI DESIGNATED ACTIVITY COMPANY	€23,600,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 (PM Non-Voting Notes - 144A) - GEM	XS2326526089	22/Apr/2021	Listed	15/Jul/2031
HARVEST CLO XXI DESIGNATED ACTIVITY COMPANY	€23,600,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 (PM Non-Voting Notes - Reg S) - GEM	XS2326522252	22/Apr/2021	Listed	15/Jul/2031
HARVEST CLO XXI DESIGNATED ACTIVITY COMPANY	€23,600,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 (PM Voting Notes - 144A) - GEM	XS2326523730	22/Apr/2021	Listed	15/Jul/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HARVEST CLO XXI DESIGNATED ACTIVITY COMPANY	€23,600,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 (PM Voting Notes - Reg S) - GEM	XS2326519035	22/Apr/2021	Listed	15/Jul/2031
HARVEST CLO XXI DESIGNATED ACTIVITY COMPANY	€28,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 (PM Non-Voting Exchangeable Notes - 144A) - GEM	XS2326516445	22/Apr/2021	Listed	15/Jul/2031
HARVEST CLO XXI DESIGNATED ACTIVITY COMPANY	€28,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 (PM Non-Voting Exchangeable Notes - Reg S) - GEM	XS2326515124	22/Apr/2021	Listed	15/Jul/2031
HARVEST CLO XXI DESIGNATED ACTIVITY COMPANY	€28,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 (PM Non-Voting Notes - 144A) - GEM	XS2326517682	22/Apr/2021	Listed	15/Jul/2031
HARVEST CLO XXI DESIGNATED ACTIVITY COMPANY	€28,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 (PM Non-Voting Notes - Reg S) - GEM	XS2326515397	22/Apr/2021	Listed	15/Jul/2031
HARVEST CLO XXI DESIGNATED ACTIVITY COMPANY	€28,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 (PM Voting Notes - 144A) - GEM	XS2326515470	22/Apr/2021	Listed	15/Jul/2031
HARVEST CLO XXI DESIGNATED ACTIVITY COMPANY	€28,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 (PM Voting Notes - Reg S) - GEM	XS2326515041	22/Apr/2021	Listed	15/Jul/2031
HARVEST CLO XXI DESIGNATED ACTIVITY COMPANY	€30,000,000 Class A-2 Senior Secured Fixed Rate Notes due 2031 (PM Non-Voting Exchangeable Notes - 144A) - GEM	XS2326513426	22/Apr/2021	Listed	15/Jul/2031
HARVEST CLO XXI DESIGNATED ACTIVITY COMPANY	€30,000,000 Class A-2 Senior Secured Fixed Rate Notes due 2031 (PM Non-Voting Exchangeable Notes - Reg S) - GEM	XS2326513004	22/Apr/2021	Listed	15/Jul/2031
HARVEST CLO XXI DESIGNATED ACTIVITY COMPANY	€30,000,000 Class A-2 Senior Secured Fixed Rate Notes due 2031 (PM Non-Voting Notes - 144A) - GEM	XS2326513699	22/Apr/2021	Listed	15/Jul/2031
HARVEST CLO XXI DESIGNATED ACTIVITY COMPANY	€30,000,000 Class A-2 Senior Secured Fixed Rate Notes due 2031 (PM Non-Voting Notes - Reg S) - GEM	XS2326513186	22/Apr/2021	Listed	15/Jul/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HARVEST CLO XXI DESIGNATED ACTIVITY COMPANY	€30,000,000 Class A-2 Senior Secured Fixed Rate Notes due 2031 (PM Voting Notes - 144A) - GEM	XS2326513269	22/Apr/2021	Listed	15/Jul/2031
HARVEST CLO XXI DESIGNATED ACTIVITY COMPANY	€30,000,000 Class A-2 Senior Secured Fixed Rate Notes due 2031 (PM Voting Notes - Reg S) - GEM	XS2326512964	22/Apr/2021	Listed	15/Jul/2031
HARVEST CLO XXI DESIGNATED ACTIVITY COMPANY	€38,400,000 Class B-1 Senior Secured Floating Rate Notes due 2031 (PM Non-Voting Exchangeable Notes - 144A) - GEM	XS2326514150	22/Apr/2021	Listed	15/Jul/2031
HARVEST CLO XXI DESIGNATED ACTIVITY COMPANY	€38,400,000 Class B-1 Senior Secured Floating Rate Notes due 2031 (PM Non-Voting Exchangeable Notes - Reg S) - GEM	XS2326513855	22/Apr/2021	Listed	15/Jul/2031
HARVEST CLO XXI DESIGNATED ACTIVITY COMPANY	€38,400,000 Class B-1 Senior Secured Floating Rate Notes due 2031 (PM Non-Voting Notes - 144A) - GEM	XS2326514234	22/Apr/2021	Listed	15/Jul/2031
HARVEST CLO XXI DESIGNATED ACTIVITY COMPANY	€38,400,000 Class B-1 Senior Secured Floating Rate Notes due 2031 (PM Non-Voting Notes - Reg S) - GEM	XS2326513939	22/Apr/2021	Listed	15/Jul/2031
HARVEST CLO XXI DESIGNATED ACTIVITY COMPANY	€38,400,000 Class B-1 Senior Secured Floating Rate Notes due 2031 (PM Voting Notes - 144A) - GEM	XS2326514077	22/Apr/2021	Listed	15/Jul/2031
HARVEST CLO XXI DESIGNATED ACTIVITY COMPANY	€38,400,000 Class B-1 Senior Secured Floating Rate Notes due 2031 (PM Voting Notes - Reg S) - GEM	XS2326513772	22/Apr/2021	Listed	15/Jul/2031
HARVEST CLO XXI DESIGNATED ACTIVITY COMPANY	€6,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2031 (PM Non-Voting Exchangeable Notes - 144A) - GEM	XS2326514747	22/Apr/2021	Listed	15/Jul/2031
HARVEST CLO XXI DESIGNATED ACTIVITY COMPANY	€6,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2031 (PM Non-Voting Exchangeable Notes - Reg S) - GEM	XS2326514408	22/Apr/2021	Listed	15/Jul/2031
HARVEST CLO XXI DESIGNATED ACTIVITY COMPANY	€6,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2031 (PM Non-Voting Notes - 144A) - GEM	XS2326514820	22/Apr/2021	Listed	15/Jul/2031
HARVEST CLO XXI DESIGNATED ACTIVITY COMPANY	€6,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2031 (PM Non-Voting Notes - Reg S) - GEM	XS2326514580	22/Apr/2021	Listed	15/Jul/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HARVEST CLO XXI DESIGNATED ACTIVITY COMPANY	€6,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2031 (PM Voting Notes - 144A) - GEM	XS2326514663	22/Apr/2021	Listed	15/Jul/2031
HARVEST CLO XXI DESIGNATED ACTIVITY COMPANY	€6,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2031 (PM Voting Notes - Reg S) - GEM	XS2326514317	22/Apr/2021	Listed	15/Jul/2031
HARVEST CLO XXI DESIGNATED ACTIVITY COMPANY	Class E Senior Secured Deferrable Floating Rate Notes due 2031 (144A – PM Non-Voting Exchangeable) - GEM	XS1952103908	22/Mar/2019	Listed	15/Jul/2031
HARVEST CLO XXI DESIGNATED ACTIVITY COMPANY	Class E Senior Secured Deferrable Floating Rate Notes due 2031 (144A – PM Non-Voting) - GEM	XS1952111323	22/Mar/2019	Listed	15/Jul/2031
HARVEST CLO XXI DESIGNATED ACTIVITY COMPANY	Class E Senior Secured Deferrable Floating Rate Notes due 2031 (144A – PM Voting) - GEM	XS1951932828	22/Mar/2019	Listed	15/Jul/2031
HARVEST CLO XXI DESIGNATED ACTIVITY COMPANY	Class E Senior Secured Deferrable Floating Rate Notes due 2031 (Reg S – PM Non-Voting Exchangeable) - GEM	XS1952098470	22/Mar/2019	Listed	15/Jul/2031
HARVEST CLO XXI DESIGNATED ACTIVITY COMPANY	Class E Senior Secured Deferrable Floating Rate Notes due 2031 (Reg S – PM Non-Voting) - GEM	XS1952098983	22/Mar/2019	Listed	15/Jul/2031
HARVEST CLO XXI DESIGNATED ACTIVITY COMPANY	Class E Senior Secured Deferrable Floating Rate Notes due 2031 (Reg S - PM Voting) - GEM	XS1951930533	22/Mar/2019	Listed	15/Jul/2031
HARVEST CLO XXI DESIGNATED ACTIVITY COMPANY	Class F Senior Secured Deferrable Floating Rate Notes due 2031 (144A) - GEM	XS1951933040	22/Mar/2019	Listed	15/Jul/2031
HARVEST CLO XXI DESIGNATED ACTIVITY COMPANY	Class F Senior Secured Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	XS1951930616	22/Mar/2019	Listed	15/Jul/2031
HARVEST CLO XXI DESIGNATED ACTIVITY COMPANY	Class X Senior Secured Floating Rate Notes due 2031 (144A) - GEM	XS1951930889	22/Mar/2019	Listed	15/Jul/2031
HARVEST CLO XXI DESIGNATED ACTIVITY COMPANY	Class X Senior Secured Floating Rate Notes due 2031 (Reg S) - GEM	XS1951928479	22/Mar/2019	Listed	15/Jul/2031
HARVEST CLO XXI DESIGNATED ACTIVITY COMPANY	Subordinated Notes Due 2031 (144A) - GEM	XS1951933123	22/Mar/2019	Listed	15/Jul/2031
HARVEST CLO XXI DESIGNATED ACTIVITY COMPANY	Subordinated Notes due 2031 (Reg S) - GEM	XS1951930707	22/Mar/2019	Listed	15/Jul/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HARVEST CLO XXII DESIGNATED ACTIVITY COMPANY	€26,250,000 Class D-R Senior Secured Floating Rate Notes due 2032 (PM Non - Voting Notes - 144A) - GEM	XS2395966901	02/Nov/2021	Listed	15/Jan/2032
HARVEST CLO XXII DESIGNATED ACTIVITY COMPANY	€26,250,000 Class D-R Senior Secured Floating Rate Notes due 2032 (PM Non - Voting Notes - Reg S) - GEM	XS2395966653	02/Nov/2021	Listed	15/Jan/2032
HARVEST CLO XXII DESIGNATED ACTIVITY COMPANY	€26,250,000 Class D-R Senior Secured Floating Rate Notes due 2032 (PMNon-Voting Exchangeable Notes - 144A) - GEM	XS2395967628	02/Nov/2021	Listed	15/Jan/2032
HARVEST CLO XXII DESIGNATED ACTIVITY COMPANY	€26,250,000 Class D-R Senior Secured Floating Rate Notes due 2032 (PMNon-Voting Exchangeable Notes - Reg S) - GEM	XS2395967545	02/Nov/2021	Listed	15/Jan/2032
HARVEST CLO XXII DESIGNATED ACTIVITY COMPANY	€26,250,000 Class D-R Senior Secured Floating Rate Notes due 2032 (PMVoting Notes - 144A) - GEM	XS2395966737	02/Nov/2021	Listed	15/Jan/2032
HARVEST CLO XXII DESIGNATED ACTIVITY COMPANY	€26,250,000 Class D-R Senior Secured Floating Rate Notes due 2032 (PMVoting Notes - Reg S) - GEM	XS2395966570	02/Nov/2021	Listed	15/Jan/2032
HARVEST CLO XXII DESIGNATED ACTIVITY COMPANY	€272,250,000 Class A-R Senior Secured Floating Rate Notes due 2032 (PM Non - Voting Notes - Reg S) - GEM	XS2395965333	02/Nov/2021	Listed	15/Jan/2032
HARVEST CLO XXII DESIGNATED ACTIVITY COMPANY	€272,250,000 Class A-R Senior Secured Floating Rate Notes due 2032 (PM Non -Voting Notes - 144A) - GEM	XS2395965507	02/Nov/2021	Listed	15/Jan/2032
HARVEST CLO XXII DESIGNATED ACTIVITY COMPANY	€272,250,000 Class A-R Senior Secured Floating Rate Notes due 2032 (PM Voting Notes - 144A) - GEM	XS2395965416	02/Nov/2021	Listed	15/Jan/2032
HARVEST CLO XXII DESIGNATED ACTIVITY COMPANY	€272,250,000 Class A-R Senior Secured Floating Rate Notes due 2032 (PMNon-Voting Exchangeable Notes - 144A) - GEM	XS2395967032	02/Nov/2021	Listed	15/Jan/2032





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HARVEST CLO XXII DESIGNATED ACTIVITY COMPANY	€272,250,000 Class A-R Senior Secured Floating Rate Notes due 2032 (PMNon-Voting Exchangeable Notes - Reg S) - GEM	XS2395966810	02/Nov/2021	Listed	15/Jan/2032
HARVEST CLO XXII DESIGNATED ACTIVITY COMPANY	€272,250,000 Class A-R Senior Secured Floating Rate Notes due 2032 (PMVoting Notes - Reg S) - GEM	XS2395965259	02/Nov/2021	Listed	15/Jan/2032
HARVEST CLO XXII DESIGNATED ACTIVITY COMPANY	€31,000,000 Class C-R Senior Secured Floating Rate Notes due 2032 (PM Non-Voting Exchangeable Notes - 144A) - GEM	XS2395967461	02/Nov/2021	Listed	15/Jan/2032
HARVEST CLO XXII DESIGNATED ACTIVITY COMPANY	€31,000,000 Class C-R Senior Secured Floating Rate Notes due 2032 (PMNon - Voting Notes - 144A) - GEM	XS2395966497	02/Nov/2021	Listed	15/Jan/2032
HARVEST CLO XXII DESIGNATED ACTIVITY COMPANY	€31,000,000 Class C-R Senior Secured Floating Rate Notes due 2032 (PMNon - Voting Notes - Reg S) - GEM	XS2395966141	02/Nov/2021	Listed	15/Jan/2032
HARVEST CLO XXII DESIGNATED ACTIVITY COMPANY	€31,000,000 Class C-R Senior Secured Floating Rate Notes due 2032 (PMNon-Voting Exchangeable Notes - Reg S) - GEM	XS2395967388	02/Nov/2021	Listed	15/Jan/2032
HARVEST CLO XXII DESIGNATED ACTIVITY COMPANY	€31,000,000 Class C-R Senior Secured Floating Rate Notes due 2032 (PMVoting Notes - 144A) - GEM	XS2395966224	02/Nov/2021	Listed	15/Jan/2032
HARVEST CLO XXII DESIGNATED ACTIVITY COMPANY	€31,000,000 Class C-R Senior Secured Floating Rate Notes due 2032 (PMVoting Notes - Reg S) - GEM	XS2395966067	02/Nov/2021	Listed	15/Jan/2032
HARVEST CLO XXII DESIGNATED ACTIVITY COMPANY	Class B Senior Secured Floating Rate Notes due 2032 (PM Non-Voting Exchangeable Notes - 144A) - GEM	XS2025984043	05/Sep/2019	Listed	15/Jan/2032
HARVEST CLO XXII DESIGNATED ACTIVITY COMPANY	Class B Senior Secured Floating Rate Notes due 2032 (PM Non-Voting Exchangeable Notes - Reg S) - GEM	XS2025984399	05/Sep/2019	Listed	15/Jan/2032
HARVEST CLO XXII DESIGNATED ACTIVITY COMPANY	Class B Senior Secured Floating Rate Notes due 2032 (PM Non-Voting Notes - 144A) - GEM	XS2025984472	05/Sep/2019	Listed	15/Jan/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HARVEST CLO XXII DESIGNATED ACTIVITY COMPANY	Class B Senior Secured Floating Rate Notes due 2032 (PM Non-Voting Notes - Reg S) - GEM	XS2025984639	05/Sep/2019	Listed	15/Jan/2032
HARVEST CLO XXII DESIGNATED ACTIVITY COMPANY	Class B Senior Secured Floating Rate Notes due 2032 (PM Voting Notes - 144A) - GEM	XS2025984126	05/Sep/2019	Listed	15/Jan/2032
HARVEST CLO XXII DESIGNATED ACTIVITY COMPANY	Class B Senior Secured Floating Rate Notes due 2032 (PM Voting Notes - Reg S) - GEM	XS2025984555	05/Sep/2019	Listed	15/Jan/2032
HARVEST CLO XXII DESIGNATED ACTIVITY COMPANY	Class E Senior Secured Deferrable Floating Rate Notes due 2032 (PM Non Voting Notes - 144A) - GEM	XS2025986840	05/Sep/2019	Listed	15/Jan/2032
HARVEST CLO XXII DESIGNATED ACTIVITY COMPANY	Class E Senior Secured Deferrable Floating Rate Notes due 2032 (PM Non Voting Notes - Reg S) - GEM	XS2025987061	05/Sep/2019	Listed	15/Jan/2032
HARVEST CLO XXII DESIGNATED ACTIVITY COMPANY	Class E Senior Secured Deferrable Floating Rate Notes due 2032 (PM Non-Voting Exchangeable Notes - 144A) - GEM	XS2025986683	05/Sep/2019	Listed	15/Jan/2032
HARVEST CLO XXII DESIGNATED ACTIVITY COMPANY	Class E Senior Secured Deferrable Floating Rate Notes due 2032 (PM Non-Voting Exchangeable Notes - Reg S) - GEM	XS2025986923	05/Sep/2019	Listed	15/Jan/2032
HARVEST CLO XXII DESIGNATED ACTIVITY COMPANY	Class E Senior Secured Deferrable Floating Rate Notes due 2032 (PM Voting Notes - 144A) - GEM	XS2025986766	05/Sep/2019	Listed	15/Jan/2032
HARVEST CLO XXII DESIGNATED ACTIVITY COMPANY	Class E Senior Secured Deferrable Floating Rate Notes due 2032 (PM Voting Notes - Reg S) - GEM	XS2025987145	05/Sep/2019	Listed	15/Jan/2032
HARVEST CLO XXII DESIGNATED ACTIVITY COMPANY	Class F Senior Secured Deferrable Floating Rate Notes due 2032 (144A) - GEM	XS2025987491	05/Sep/2019	Listed	15/Jan/2032
HARVEST CLO XXII DESIGNATED ACTIVITY COMPANY	Class F Senior Secured Deferrable Floating Rate Notes due 2032 (Reg S) - GEM	XS2025987574	05/Sep/2019	Listed	15/Jan/2032
HARVEST CLO XXII DESIGNATED ACTIVITY COMPANY	Class Z Notes due 2032 (144A) - GEM	XS2029613390	05/Sep/2019	Listed	15/Jan/2032
HARVEST CLO XXII DESIGNATED ACTIVITY COMPANY	Class Z Notes due 2032 (Reg S) - GEM	XS2029613556	05/Sep/2019	Listed	15/Jan/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HARVEST CLO XXII DESIGNATED ACTIVITY COMPANY	Subordinated Notes due 2032 (144A) - GEM	XS2025987228	05/Sep/2019	Listed	15/Jan/2032
HARVEST CLO XXII DESIGNATED ACTIVITY COMPANY	Subordinated Notes due 2032 (Reg S) - GEM	XS2025987657	05/Sep/2019	Listed	15/Jan/2032
HARVEST CLO XXIII DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2032 (PM Non-Voting Exchangeable Notes - 144A) - GEM	XS2112472407	20/Mar/2020	Listed	20/Oct/2032
HARVEST CLO XXIII DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2032 (PM Non-Voting Exchangeable Notes - Reg S) - GEM	XS2112469957	20/Mar/2020	Listed	20/Oct/2032
HARVEST CLO XXIII DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2032 (PM Non-Voting Notes - 144A) - GEM	XS2112472233	20/Mar/2020	Listed	20/Oct/2032
HARVEST CLO XXIII DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2032 (PM Non-Voting Notes - Reg S) - GEM	XS2112469874	20/Mar/2020	Listed	20/Oct/2032
HARVEST CLO XXIII DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2032 (PM Voting Notes - 144A) - GEM	XS2112472159	20/Mar/2020	Listed	20/Oct/2032
HARVEST CLO XXIII DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2032 (PM Voting Notes - Reg S) - GEM	XS2112469791	20/Mar/2020	Listed	20/Oct/2032
HARVEST CLO XXIII DESIGNATED ACTIVITY COMPANY	Class B-1 Senior Secured Floating Rate Notes due 2032 (PM Non-Voting Exchangeable Notes - 144A) - GEM	XS2112472746	20/Mar/2020	Listed	20/Oct/2032
HARVEST CLO XXIII DESIGNATED ACTIVITY COMPANY	Class B-1 Senior Secured Floating Rate Notes due 2032 (PM Non-Voting Exchangeable Notes - Reg S) - GEM	XS2112470377	20/Mar/2020	Listed	20/Oct/2032
HARVEST CLO XXIII DESIGNATED ACTIVITY COMPANY	Class B-1 Senior Secured Floating Rate Notes due 2032 (PM Non-Voting Notes - 144A) - GEM	XS2112472589	20/Mar/2020	Listed	20/Oct/2032
HARVEST CLO XXIII DESIGNATED ACTIVITY COMPANY	Class B-1 Senior Secured Floating Rate Notes due 2032 (PM Non-Voting Notes - Reg S) - GEM	XS2112470294	20/Mar/2020	Listed	20/Oct/2032
HARVEST CLO XXIII DESIGNATED ACTIVITY COMPANY	Class B-1 Senior Secured Floating Rate Notes due 2032 (PM Voting Notes - 144A) - GEM	XS2112472316	20/Mar/2020	Listed	20/Oct/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HARVEST CLO XXIII DESIGNATED ACTIVITY COMPANY	Class B-1 Senior Secured Floating Rate Notes due 2032 (PM Voting Notes - Reg S) - GEM	XS2112470021	20/Mar/2020	Listed	20/Oct/2032
HARVEST CLO XXIII DESIGNATED ACTIVITY COMPANY	Class B-2 Senior Secured Fixed Rate Notes due 2032 (PM Non-Voting Exchangeable Notes - 144A) - GEM	XS2112473124	20/Mar/2020	Listed	20/Oct/2032
HARVEST CLO XXIII DESIGNATED ACTIVITY COMPANY	Class B-2 Senior Secured Fixed Rate Notes due 2032 (PM Non-Voting Exchangeable Notes - Reg S) - GEM	XS2112470617	20/Mar/2020	Listed	20/Oct/2032
HARVEST CLO XXIII DESIGNATED ACTIVITY COMPANY	Class B-2 Senior Secured Fixed Rate Notes due 2032 (PM Non-Voting Notes - 144A) - GEM	XS2112472829	20/Mar/2020	Listed	20/Oct/2032
HARVEST CLO XXIII DESIGNATED ACTIVITY COMPANY	Class B-2 Senior Secured Fixed Rate Notes due 2032 (PM Non-Voting Notes - Reg S) - GEM	XS2112470534	20/Mar/2020	Listed	20/Oct/2032
HARVEST CLO XXIII DESIGNATED ACTIVITY COMPANY	Class B-2 Senior Secured Fixed Rate Notes due 2032 (PM Voting Notes - 144A) - GEM	XS2112472662	20/Mar/2020	Listed	20/Oct/2032
HARVEST CLO XXIII DESIGNATED ACTIVITY COMPANY	Class B-2 Senior Secured Fixed Rate Notes due 2032 (PM Voting Notes - Reg S) - GEM	XS2112470450	20/Mar/2020	Listed	20/Oct/2032
HARVEST CLO XXIII DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2032 (PM Non-Voting Exchangeable Notes - 144A) - GEM	XS2112473553	20/Mar/2020	Listed	20/Oct/2032
HARVEST CLO XXIII DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2032 (PM Non-Voting Exchangeable Notes - Reg S) - GEM	XS2112471003	20/Mar/2020	Listed	20/Oct/2032
HARVEST CLO XXIII DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2032 (PM Non-Voting Notes - 144A) - GEM	XS2112473397	20/Mar/2020	Listed	20/Oct/2032
HARVEST CLO XXIII DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2032 (PM Non-Voting Notes - Reg S) - GEM	XS2112470963	20/Mar/2020	Listed	20/Oct/2032
HARVEST CLO XXIII DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2032 (PM Voting Notes - 144A) - GEM	XS2112473041	20/Mar/2020	Listed	20/Oct/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HARVEST CLO XXIII DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2032 (PM Voting Notes - Reg S) - GEM	XS2112470708	20/Mar/2020	Listed	20/Oct/2032
HARVEST CLO XXIII DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2032 (PM Non-Voting Exchangeable Notes - 144A) - GEM	XS2112473801	20/Mar/2020	Listed	20/Oct/2032
HARVEST CLO XXIII DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2032 (PM Non-Voting Exchangeable Notes - Reg S) - GEM	XS2112471342	20/Mar/2020	Listed	20/Oct/2032
HARVEST CLO XXIII DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2032 (PM Non-Voting Notes - 144A) - GEM	XS2112473637	20/Mar/2020	Listed	20/Oct/2032
HARVEST CLO XXIII DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2032 (PM Non-Voting Notes - Reg S) - GEM	XS2112471268	20/Mar/2020	Listed	20/Oct/2032
HARVEST CLO XXIII DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2032 (PM Voting Notes - 144A) - GEM	XS2112473470	20/Mar/2020	Listed	20/Oct/2032
HARVEST CLO XXIII DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2032 (PM Voting Notes - Reg S) - GEM	XS2112471185	20/Mar/2020	Listed	20/Oct/2032
HARVEST CLO XXIII DESIGNATED ACTIVITY COMPANY	Class E Senior Secured Deferrable Floating Rate Notes due 2032 (144A) - GEM	XS2112473710	20/Mar/2020	Listed	20/Oct/2032
HARVEST CLO XXIII DESIGNATED ACTIVITY COMPANY	Class E Senior Secured Deferrable Floating Rate Notes due 2032 (Reg S) - GEM	XS2112471425	20/Mar/2020	Listed	20/Oct/2032
HARVEST CLO XXIII DESIGNATED ACTIVITY COMPANY	Class F Senior Secured Deferrable Floating Rate Notes due 2032 (144A) - GEM	XS2112474015	20/Mar/2020	Listed	20/Oct/2032
HARVEST CLO XXIII DESIGNATED ACTIVITY COMPANY	Class F Senior Secured Deferrable Floating Rate Notes due 2032 (Reg S) - GEM	XS2112471854	20/Mar/2020	Listed	20/Oct/2032
HARVEST CLO XXIII DESIGNATED ACTIVITY COMPANY	Class Z Notes due 2032 (144A) - GEM	XS2112474288	20/Mar/2020	Listed	20/Oct/2032
HARVEST CLO XXIII DESIGNATED ACTIVITY COMPANY	Class Z Notes due 2032 (Reg S) - GEM	XS2112471938	20/Mar/2020	Listed	20/Oct/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HARVEST CLO XXIII DESIGNATED ACTIVITY COMPANY	Subordinated Notes due 2032 (144A) - GEM	XS2112474361	20/Mar/2020	Listed	20/Oct/2032
HARVEST CLO XXIII DESIGNATED ACTIVITY COMPANY	Subordinated Notes due 2032 (Reg S) - GEM	XS2112472076	20/Mar/2020	Listed	20/Oct/2032
HARVEST CLO XXIV DESIGNATED ACTIVITY COMPANY	€11,400,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 (144A) - GEM	XS2370606449	20/Aug/2021	Listed	15/Jul/2034
HARVEST CLO XXIV DESIGNATED ACTIVITY COMPANY	€11,400,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2370606365	20/Aug/2021	Listed	15/Jul/2034
HARVEST CLO XXIV DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 (144A) - GEM	XS2370604402	20/Aug/2021	Listed	15/Jul/2034
HARVEST CLO XXIV DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 (Reg S) - GEM	XS2370604154	20/Aug/2021	Listed	15/Jul/2034
HARVEST CLO XXIV DESIGNATED ACTIVITY COMPANY	€23,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 (144A) - GEM	XS2370603776	20/Aug/2021	Listed	15/Jul/2034
HARVEST CLO XXIV DESIGNATED ACTIVITY COMPANY	€23,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	XS2370603347	20/Aug/2021	Listed	15/Jul/2034
HARVEST CLO XXIV DESIGNATED ACTIVITY COMPANY	€23,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 (144A) - GEM	XS2370606282	20/Aug/2021	Listed	15/Jul/2034
HARVEST CLO XXIV DESIGNATED ACTIVITY COMPANY	€23,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2370606100	20/Aug/2021	Listed	15/Jul/2034
HARVEST CLO XXIV DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2034 (144A) - GEM	XS2370603008	20/Aug/2021	Listed	15/Jul/2034
HARVEST CLO XXIV DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	XS2370602703	20/Aug/2021	Listed	15/Jul/2034
HARVEST CLO XXIV DESIGNATED ACTIVITY COMPANY	€25,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 (144A) - GEM	XS2370605128	20/Aug/2021	Listed	15/Jul/2034
HARVEST CLO XXIV DESIGNATED ACTIVITY COMPANY	€25,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2370604741	20/Aug/2021	Listed	15/Jul/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HARVEST CLO XXIV DESIGNATED ACTIVITY COMPANY	€26,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 (144A) - GEM	XS2370605805	20/Aug/2021	Listed	15/Jul/2034
HARVEST CLO XXIV DESIGNATED ACTIVITY COMPANY	€26,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2370605557	20/Aug/2021	Listed	15/Jul/2034
HARVEST CLO XXIV DESIGNATED ACTIVITY COMPANY	Class Z Notes due 2034 (144A) - GEM	XS2197897007	24/Jul/2020	Listed	15/Jul/2034
HARVEST CLO XXIV DESIGNATED ACTIVITY COMPANY	Class Z Notes due 2034 (Reg S) - GEM	XS2197896967	24/Jul/2020	Listed	15/Jul/2034
HARVEST CLO XXIV DESIGNATED ACTIVITY COMPANY	Subordinated Notes due 2034 (144A) - GEM	XS2197897262	24/Jul/2020	Listed	15/Jul/2034
HARVEST CLO XXIV DESIGNATED ACTIVITY COMPANY	Subordinated Notes due 2034 (Reg S) - GEM	XS2197897189	24/Jul/2020	Listed	15/Jul/2034
HARVEST CLO XXIX DESIGNATED ACTIVITY COMPANY	€17,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2035 (Regulation S) - GEM	XS2498564108	04/Aug/2022	Listed	15/Jul/2035
HARVEST CLO XXIX DESIGNATED ACTIVITY COMPANY	€17,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2035 (Rule 144A) - GEM	XS2498564447	04/Aug/2022	Listed	15/Jul/2035
HARVEST CLO XXIX DESIGNATED ACTIVITY COMPANY	€18,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2035 (Regulation S) - GEM	XS2498563126	04/Aug/2022	Listed	15/Jul/2035
HARVEST CLO XXIX DESIGNATED ACTIVITY COMPANY	€18,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2035 (Rule 144A) - GEM	XS2498563803	04/Aug/2022	Listed	15/Jul/2035
HARVEST CLO XXIX DESIGNATED ACTIVITY COMPANY	€21,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 (Regulation S) - GEM	XS2498562821	04/Aug/2022	Listed	15/Jul/2035
HARVEST CLO XXIX DESIGNATED ACTIVITY COMPANY	€21,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 (Rule 144A) - GEM	XS2498563639	04/Aug/2022	Listed	15/Jul/2035
HARVEST CLO XXIX DESIGNATED ACTIVITY COMPANY	€232,000,000 Class A Senior Secured Floating Rate Notes due 2035 (Regulation S) - GEM	XS2498562664	04/Aug/2022	Listed	15/Jul/2035
HARVEST CLO XXIX DESIGNATED ACTIVITY COMPANY	€232,000,000 Class A Senior Secured Floating Rate Notes due 2035 (Rule 144A) - GEM	XS2498563472	04/Aug/2022	Listed	15/Jul/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HARVEST CLO XXIX DESIGNATED ACTIVITY COMPANY	€25,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 (Rule 144A) - GEM	XS2498563712	04/Aug/2022	Listed	15/Jul/2035
HARVEST CLO XXIX DESIGNATED ACTIVITY COMPANY	€25,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 (Regulation S) - GEM	XS2498563043	04/Aug/2022	Listed	15/Jul/2035
HARVEST CLO XXIX DESIGNATED ACTIVITY COMPANY	€250,000 Class Z Notes due 2035 (Regulation S) - GEM	XS2498563399	04/Aug/2022	Listed	15/Jul/2035
HARVEST CLO XXIX DESIGNATED ACTIVITY COMPANY	€250,000 Class Z Notes due 2035 (Rule 144A) - GEM	XS2498563985	04/Aug/2022	Listed	15/Jul/2035
HARVEST CLO XXIX DESIGNATED ACTIVITY COMPANY	€26,500,000 Subordinated Notes due 2035 (Regulation S) - GEM	XS2498564280	04/Aug/2022	Listed	15/Jul/2035
HARVEST CLO XXIX DESIGNATED ACTIVITY COMPANY	€26,500,000 Subordinated Notes due 2035 (Rule 144A) - GEM	XS2498564520	04/Aug/2022	Listed	15/Jul/2035
HARVEST CLO XXIX DESIGNATED ACTIVITY COMPANY	€50,000,000 Class B Senior Secured Floating Rate Notes due 2035 (Regulation S) - GEM	XS2498562748	04/Aug/2022	Listed	15/Jul/2035
HARVEST CLO XXIX DESIGNATED ACTIVITY COMPANY	€50,000,000 Class B Senior Secured Floating Rate Notes due 2035 (Rule 144A) - GEM	XS2498563555	04/Aug/2022	Listed	15/Jul/2035
HARVEST CLO XXV DESIGNATED ACTIVITY COMPANY	€13,060,000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2034 (Regulation S) - GEM	XS2405860615	07/Dec/2021	Listed	21/Oct/2034
HARVEST CLO XXV DESIGNATED ACTIVITY COMPANY	€13,060,000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2405860706	07/Dec/2021	Listed	21/Oct/2034
HARVEST CLO XXV DESIGNATED ACTIVITY COMPANY	€16,390,000 Class B-2-R Senior Secured Fixed Rate Notes due 2034 (Regulation S) - GEM	XS2405859872	07/Dec/2021	Listed	21/Oct/2034
HARVEST CLO XXV DESIGNATED ACTIVITY COMPANY	€16,390,000 Class B-2-R Senior Secured Fixed Rate Notes due 2034 (Rule 144A) - GEM	XS2405859799	07/Dec/2021	Listed	21/Oct/2034
HARVEST CLO XXV DESIGNATED ACTIVITY COMPANY	€25,000,000 Class Z Notes due 2034 (144A) - GEM	XS2240271259	12/Nov/2020	Listed	21/Oct/2034
HARVEST CLO XXV DESIGNATED ACTIVITY COMPANY	€25,000,000 Class Z Notes due 2034 (Reg S) - GEM	XS2240270871	12/Nov/2020	Listed	21/Oct/2034
HARVEST CLO XXV DESIGNATED ACTIVITY COMPANY	€26,130,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2034 (Regulation S) - GEM	XS2405860532	07/Dec/2021	Listed	21/Oct/2034





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HARVEST CLO XXV DESIGNATED ACTIVITY COMPANY	€26,130,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2405860458	07/Dec/2021	Listed	21/Oct/2034
HARVEST CLO XXV DESIGNATED ACTIVITY COMPANY	€27,550,000 Class B-1-R Senior Secured Floating Rate Notes due 2034 (Regulation S) - GEM	XS2405859369	07/Dec/2021	Listed	21/Oct/2034
HARVEST CLO XXV DESIGNATED ACTIVITY COMPANY	€27,550,000 Class B-1-R Senior Secured Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2405859526	07/Dec/2021	Listed	21/Oct/2034
HARVEST CLO XXV DESIGNATED ACTIVITY COMPANY	€290,940,000 Class A-R Senior Secured Floating Rate Notes due 2034 (Regulation S) - GEM	XS2405859286	07/Dec/2021	Listed	21/Oct/2034
HARVEST CLO XXV DESIGNATED ACTIVITY COMPANY	€290,940,000 Class A-R Senior Secured Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2405859443	07/Dec/2021	Listed	21/Oct/2034
HARVEST CLO XXV DESIGNATED ACTIVITY COMPANY	€34,440,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2034 (Regulation S) - GEM	XS2405859955	07/Dec/2021	Listed	21/Oct/2034
HARVEST CLO XXV DESIGNATED ACTIVITY COMPANY	€34,440,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2405860292	07/Dec/2021	Listed	21/Oct/2034
HARVEST CLO XXV DESIGNATED ACTIVITY COMPANY	€34,440,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2034 (Regulation S) - GEM	XS2405860029	07/Dec/2021	Listed	21/Oct/2034
HARVEST CLO XXV DESIGNATED ACTIVITY COMPANY	€34,440,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2405860375	07/Dec/2021	Listed	21/Oct/2034
HARVEST CLO XXV DESIGNATED ACTIVITY COMPANY	€40,640,000 Subordinated Notes due 2034 (144A) - GEM	XS2240271093	12/Nov/2020	Listed	21/Oct/2034
HARVEST CLO XXV DESIGNATED ACTIVITY COMPANY	€40,640,000 Subordinated Notes due 2034 (Reg S) - GEM	XS2240270954	12/Nov/2020	Listed	21/Jan/2034
HARVEST CLO XXVI DESIGNATED ACTIVITY COMPANY	€13,250,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 (144A) - GEM	XS2359407108	03/Aug/2021	Listed	15/Jan/2034
HARVEST CLO XXVI DESIGNATED ACTIVITY COMPANY	€13,250,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2359406985	03/Aug/2021	Listed	15/Jan/2034
HARVEST CLO XXVI DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 (144A) - GEM	XS2359406126	03/Aug/2021	Listed	15/Jan/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HARVEST CLO XXVI DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 (Reg S) - GEM	XS2359406043	03/Aug/2021	Listed	15/Jan/2034
HARVEST CLO XXVI DESIGNATED ACTIVITY COMPANY	€19,750,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 (144A) - GEM	XS2359406712	03/Aug/2021	Listed	15/Jan/2034
HARVEST CLO XXVI DESIGNATED ACTIVITY COMPANY	€19,750,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2359406803	03/Aug/2021	Listed	15/Jan/2034
HARVEST CLO XXVI DESIGNATED ACTIVITY COMPANY	€236,000,000 Class A Senior Secured Floating Rate Notes due 2034 (144A) - GEM	XS2359405664	03/Aug/2021	Listed	15/Jan/2034
HARVEST CLO XXVI DESIGNATED ACTIVITY COMPANY	€236,000,000 Class A Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	XS2359405581	03/Aug/2021	Listed	15/Jan/2034
HARVEST CLO XXVI DESIGNATED ACTIVITY COMPANY	€25,000,000 Class Z Notes due 2034 (144A) - GEM	XS2359407280	03/Aug/2021	Listed	15/Jan/2034
HARVEST CLO XXVI DESIGNATED ACTIVITY COMPANY	€25,000,000 Class Z Notes due 2034 (Reg S) - GEM	XS2359407017	03/Aug/2021	Listed	15/Jan/2034
HARVEST CLO XXVI DESIGNATED ACTIVITY COMPANY	€26,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 (144A) - GEM	XS2359406639	03/Aug/2021	Listed	15/Jan/2034
HARVEST CLO XXVI DESIGNATED ACTIVITY COMPANY	€26,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2359406555	03/Aug/2021	Listed	15/Jan/2034
HARVEST CLO XXVI DESIGNATED ACTIVITY COMPANY	€27,750,000 Class B-1 Senior Secured Floating Rate Notes due 2034 (144A) - GEM	XS2359405821	03/Aug/2021	Listed	15/Jan/2034
HARVEST CLO XXVI DESIGNATED ACTIVITY COMPANY	€27,750,000 Class B-1 Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	XS2359405748	03/Aug/2021	Listed	15/Jan/2034
HARVEST CLO XXVI DESIGNATED ACTIVITY COMPANY	€32,700,000 Subordinated Notes due 2034 (144A) - GEM	XS2359407363	03/Aug/2021	Listed	15/Jan/2034
HARVEST CLO XXVI DESIGNATED ACTIVITY COMPANY	€32,700,000 Subordinated Notes due 2034 (Reg S) - GEM	XS2359407447	03/Aug/2021	Listed	15/Jan/2034
HARVEST CLO XXVI DESIGNATED ACTIVITY COMPANY	€34,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 (144A) - GEM	XS2359406472	03/Aug/2021	Listed	15/Jan/2034
HARVEST CLO XXVI DESIGNATED ACTIVITY COMPANY	€34,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2359406399	03/Aug/2021	Listed	15/Jan/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HARVEST CLO XXVII DESIGNATED ACTIVITY COMPANY	€11,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 (Regulation S) - GEM	XS2400777871	30/Nov/2021	Listed	15/Jul/2034
HARVEST CLO XXVII DESIGNATED ACTIVITY COMPANY	€11,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2400777954	30/Nov/2021	Listed	15/Jul/2034
HARVEST CLO XXVII DESIGNATED ACTIVITY COMPANY	€12,500,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 (Regulation S) - GEM	XS2400776980	30/Nov/2021	Listed	15/Jul/2034
HARVEST CLO XXVII DESIGNATED ACTIVITY COMPANY	€12,500,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 (Rule 144A) - GEM	XS2400777012	30/Nov/2021	Listed	15/Jul/2034
HARVEST CLO XXVII DESIGNATED ACTIVITY COMPANY	€23,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 (Regulation S) - GEM	XS2400777525	30/Nov/2021	Listed	15/Jul/2034
HARVEST CLO XXVII DESIGNATED ACTIVITY COMPANY	€23,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2400777798	30/Nov/2021	Listed	15/Jul/2034
HARVEST CLO XXVII DESIGNATED ACTIVITY COMPANY	€246,000,000 Class A Senior Secured Floating Rate Notes due 2034 (Regulation S) - GEM	XS2400776477	30/Nov/2021	Listed	15/Jul/2034
HARVEST CLO XXVII DESIGNATED ACTIVITY COMPANY	€246,000,000 Class A Senior Secured Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2400776550	30/Nov/2021	Listed	15/Jul/2034
HARVEST CLO XXVII DESIGNATED ACTIVITY COMPANY	€26,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 (Regulation S) - GEM	XS2400777103	30/Nov/2021	Listed	15/Jul/2034
HARVEST CLO XXVII DESIGNATED ACTIVITY COMPANY	€26,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2400777285	30/Nov/2021	Listed	15/Jul/2034
HARVEST CLO XXVII DESIGNATED ACTIVITY COMPANY	€26,400,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 (Regulation S) - GEM	XS2400777368	30/Nov/2021	Listed	15/Jul/2034
HARVEST CLO XXVII DESIGNATED ACTIVITY COMPANY	€26,400,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2400777442	30/Nov/2021	Listed	15/Jul/2034
HARVEST CLO XXVII DESIGNATED ACTIVITY COMPANY	€28,100,000 Class B-1 Senior Secured Floating Rate Notes due 2034 (Regulation S) - GEM	XS2400776634	30/Nov/2021	Listed	15/Jul/2034
HARVEST CLO XXVII DESIGNATED ACTIVITY COMPANY	€28,100,000 Class B-1 Senior Secured Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2400776808	30/Nov/2021	Listed	15/Jul/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HARVEST CLO XXVII DESIGNATED ACTIVITY COMPANY	€36,050,000 Subordinated Notes due 2034 (Regulation S) - GEM	XS2400778259	30/Nov/2021	Listed	15/Jul/2034
HARVEST CLO XXVII DESIGNATED ACTIVITY COMPANY	€36,050,000 Subordinated Notes due 2034 (Rule 144A) - GEM	XS2400778333	30/Nov/2021	Listed	15/Jul/2034
HARVEST CLO XXVII DESIGNATED ACTIVITY COMPANY	€625,000 Class Z Notes due 2034 (Regulation S) - GEM	XS2400778093	30/Nov/2021	Listed	15/Jul/2034
HARVEST CLO XXVII DESIGNATED ACTIVITY COMPANY	€625,000 Class Z Notes due 2034 (Rule 144A) - GEM	XS2400778176	30/Nov/2021	Listed	15/Jul/2034
HARVEST CLO XXVIII DESIGNATED ACTIVITY COMPANY	€12,200,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 (Regulation S) - GEM	XS2445660652	12/Apr/2022	Listed	25/Oct/2034
HARVEST CLO XXVIII DESIGNATED ACTIVITY COMPANY	€12,200,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2445660736	12/Apr/2022	Listed	25/Oct/2034
HARVEST CLO XXVIII DESIGNATED ACTIVITY COMPANY	€2,500,000 Class X Senior Secured Floating Rate Notes due 2034 (Regulation S) - GEM	XS2457008659	12/Apr/2022	Listed	25/Oct/2034
HARVEST CLO XXVIII DESIGNATED ACTIVITY COMPANY	€2,500,000 Class X Senior Secured Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2457008733	12/Apr/2022	Listed	25/Oct/2034
HARVEST CLO XXVIII DESIGNATED ACTIVITY COMPANY	€224,500,000 Class A-1 Senior Secured Floating Rate Notes due 2034 (Regulation S) - GEM	XS2445659217	12/Apr/2022	Listed	25/Oct/2034
HARVEST CLO XXVIII DESIGNATED ACTIVITY COMPANY	€224,500,000 Class A-1 Senior Secured Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2445659308	12/Apr/2022	Listed	25/Oct/2034
HARVEST CLO XXVIII DESIGNATED ACTIVITY COMPANY	€23,900,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 (Regulation S) - GEM	XS2445659993	12/Apr/2022	Listed	25/Oct/2034
HARVEST CLO XXVIII DESIGNATED ACTIVITY COMPANY	€23,900,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2445660066	12/Apr/2022	Listed	25/Oct/2034
HARVEST CLO XXVIII DESIGNATED ACTIVITY COMPANY	€25,600,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 (Regulation S) - GEM	XS2445660496	12/Apr/2022	Listed	25/Oct/2034
HARVEST CLO XXVIII DESIGNATED ACTIVITY COMPANY	€25,600,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2445660579	12/Apr/2022	Listed	25/Oct/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HARVEST CLO XXVIII DESIGNATED ACTIVITY COMPANY	€30,900,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 (Regulation S) - GEM	XS2445660140	12/Apr/2022	Listed	25/Oct/2034
HARVEST CLO XXVIII DESIGNATED ACTIVITY COMPANY	€30,900,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2445660223	12/Apr/2022	Listed	25/Oct/2034
HARVEST CLO XXVIII DESIGNATED ACTIVITY COMPANY	€34,400,000 Subordinated Notes due 2034 (Regulation S) - GEM	XS2445661031	12/Apr/2022	Listed	25/Oct/2034
HARVEST CLO XXVIII DESIGNATED ACTIVITY COMPANY	€34,400,000 Subordinated Notes due 2034 (Rule 144A) - GEM	XS2445661114	12/Apr/2022	Listed	25/Oct/2034
HARVEST CLO XXVIII DESIGNATED ACTIVITY COMPANY	€47,300,000 Class B Senior Secured Floating Rate Notes due 2034 (Regulation S) - GEM	XS2445659480	12/Apr/2022	Listed	25/Oct/2034
HARVEST CLO XXVIII DESIGNATED ACTIVITY COMPANY	€47,300,000 Class B Senior Secured Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2445659563	12/Apr/2022	Listed	25/Oct/2034
HARVEST CLO XXVIII DESIGNATED ACTIVITY COMPANY	€50,000,000 Class A-2 Senior Secured Floating Rate Notes due 2034 (Regulation S) - GEM	XS2457007842	12/Apr/2022	Listed	25/Oct/2034
HARVEST CLO XXVIII DESIGNATED ACTIVITY COMPANY	€50,000,000 Class A-2 Senior Secured Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2457008147	12/Apr/2022	Listed	25/Oct/2034
HARVEST CLO XXVIII DESIGNATED ACTIVITY COMPANY	€625,000 Class Z Notes due 2034 (Regulation S) - GEM	XS2445660819	12/Apr/2022	Listed	25/Oct/2034
HARVEST CLO XXVIII DESIGNATED ACTIVITY COMPANY	€625,000 Class Z Notes due 2034 (Rule 144A) - GEM	XS2445660900	12/Apr/2022	Listed	25/Oct/2034
HARVEST CLO XXX DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2036 (Regulation S) - GEM	XS2653494984	07/Sep/2023	Listed	27/Jul/2036
HARVEST CLO XXX DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2036 (Rule 144A) - GEM	XS2653495874	07/Sep/2023	Listed	27/Jul/2036
HARVEST CLO XXX DESIGNATED ACTIVITY COMPANY	€18,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2036 (Regulation S) - GEM	XS2653494802	07/Sep/2023	Listed	27/Jul/2036
HARVEST CLO XXX DESIGNATED ACTIVITY COMPANY	€18,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2036 (Rule 144A) - GEM	XS2653495528	07/Sep/2023	Listed	27/Jul/2036



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HARVEST CLO XXX DESIGNATED ACTIVITY COMPANY	€22,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2036 (Regulation S) - GEM	XS2653494638	07/Sep/2023	Listed	27/Jul/2036
HARVEST CLO XXX DESIGNATED ACTIVITY COMPANY	€22,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2036 (Rule 144A) - GEM	XS2653495445	07/Sep/2023	Listed	27/Jul/2036
HARVEST CLO XXX DESIGNATED ACTIVITY COMPANY	€242,000,000 Class A Senior Secured Floating Rate Notes due 2036 (Regulation S) - GEM	XS2653485214	07/Sep/2023	Listed	27/Jul/2036
HARVEST CLO XXX DESIGNATED ACTIVITY COMPANY	€242,000,000 Class A Senior Secured Floating Rate Notes due 2036 (Rule 144A) - GEM	XS2653495106	07/Sep/2023	Listed	27/Jul/2036
HARVEST CLO XXX DESIGNATED ACTIVITY COMPANY	€250,000 Class Z Notes due 2036 (Regulation S) - GEM	XS2653495015	07/Sep/2023	Listed	27/Jul/2036
HARVEST CLO XXX DESIGNATED ACTIVITY COMPANY	€250,000 Class Z Notes due 2036 (Rule 144A) - GEM	XS2653495957	07/Sep/2023	Listed	27/Jul/2036
HARVEST CLO XXX DESIGNATED ACTIVITY COMPANY	€27,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036 (Regulation S) - GEM	XS2653494711	07/Sep/2023	Listed	27/Jul/2036
HARVEST CLO XXX DESIGNATED ACTIVITY COMPANY	€27,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036 (Rule 144A) - GEM	XS2653495791	07/Sep/2023	Listed	27/Jul/2036
HARVEST CLO XXX DESIGNATED ACTIVITY COMPANY	€31,400,000 Subordinated Notes due 2036 (Regulation S) - GEM	XS2653496336	07/Sep/2023	Listed	27/Jul/2036
HARVEST CLO XXX DESIGNATED ACTIVITY COMPANY	€31,400,000 Subordinated Notes due 2036 (Rule 144A) - GEM	XS2653496500	07/Sep/2023	Listed	27/Jul/2036
HARVEST CLO XXX DESIGNATED ACTIVITY COMPANY	€39,500,000 Class B-1 Senior Secured Floating Rate Notes due 2036 (Regulation S) - GEM	XS2653494471	07/Sep/2023	Listed	27/Jul/2036
HARVEST CLO XXX DESIGNATED ACTIVITY COMPANY	€39,500,000 Class B-1 Senior Secured Floating Rate Notes due 2036 (Rule 144A) - GEM	XS2653495361	07/Sep/2023	Listed	27/Jul/2036
HARVEST CLO XXX DESIGNATED ACTIVITY COMPANY	€7,500,000 Class B-2 Senior Secured Fixed Rate Notes due 2036 (Regulation S) - GEM	XS2653494554	07/Sep/2023	Listed	27/Jul/2036
HARVEST CLO XXX DESIGNATED ACTIVITY COMPANY	€7,500,000 Class B-2 Senior Secured Fixed Rate Notes due 2036 (Rule 144A) - GEM	XS2653495288	07/Sep/2023	Listed	27/Jul/2036
HARVEST CLO XXXI DESIGNATED ACTIVITY COMPANY	€12,000,000 Class A-2 Senior Secured Floating Rate Notes due 2036 - 144A - GEM	XS2719263597	13/Dec/2023	Listed	15/Oct/2036



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HARVEST CLO XXXI DESIGNATED ACTIVITY COMPANY	€12,000,000 Class A-2 Senior Secured Floating Rate Notes due 2036 - Reg S - GEM	XS2719263324	13/Dec/2023	Listed	15/Oct/2036
HARVEST CLO XXXI DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2036 - 144A - GEM	XS2719264728	13/Dec/2023	Listed	15/Oct/2036
HARVEST CLO XXXI DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2036 - Reg S - GEM	XS2719264645	13/Dec/2023	Listed	15/Oct/2036
HARVEST CLO XXXI DESIGNATED ACTIVITY COMPANY	€17,250,000 Class E Senior Secured Deferrable Floating Rate Notes due 2036 - 144A - GEM	XS2719264561	13/Dec/2023	Listed	15/Oct/2036
HARVEST CLO XXXI DESIGNATED ACTIVITY COMPANY	€17,250,000 Class E Senior Secured Deferrable Floating Rate Notes due 2036 - Reg S - GEM	XS2719264488	13/Dec/2023	Listed	15/Oct/2036
HARVEST CLO XXXI DESIGNATED ACTIVITY COMPANY	€23,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2036 - 144A - GEM	XS2719264132	13/Dec/2023	Listed	15/Oct/2036
HARVEST CLO XXXI DESIGNATED ACTIVITY COMPANY	€23,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2036 - Reg S - GEM	XS2719264058	13/Dec/2023	Listed	15/Oct/2036
HARVEST CLO XXXI DESIGNATED ACTIVITY COMPANY	€236,000,000 Class A-1 Senior Secured Floating Rate Notes due 2036 - 144A - GEM	XS2719263241	13/Dec/2023	Listed	15/Oct/2036
HARVEST CLO XXXI DESIGNATED ACTIVITY COMPANY	€236,000,000 Class A-1 Senior Secured Floating Rate Notes due 2036 - Reg S - GEM	XS2719263167	13/Dec/2023	Listed	15/Oct/2036
HARVEST CLO XXXI DESIGNATED ACTIVITY COMPANY	€250,000 Class Z Notes due 2036 - 144A - GEM	XS2719266772	13/Dec/2023	Listed	15/Oct/2036
HARVEST CLO XXXI DESIGNATED ACTIVITY COMPANY	€250,000 Class Z Notes due 2036 - Reg S - GEM	XS2719266186	13/Dec/2023	Listed	15/Oct/2036
HARVEST CLO XXXI DESIGNATED ACTIVITY COMPANY	€26,750,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036 - 144A - GEM	XS2719264306	13/Dec/2023	Listed	15/Oct/2036
HARVEST CLO XXXI DESIGNATED ACTIVITY COMPANY	€26,750,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036 - Reg S - GEM	XS2719264215	13/Dec/2023	Listed	15/Oct/2036
HARVEST CLO XXXI DESIGNATED ACTIVITY COMPANY	€29,175,000 Subordinated Notes due 2036 - 144A - GEM	XS2719264991	13/Dec/2023	Listed	15/Oct/2036





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HARVEST CLO XXXI DESIGNATED ACTIVITY COMPANY	€29,175,000 Subordinated Notes due 2036 - Reg S - GEM	XS2719265022	13/Dec/2023	Listed	15/Oct/2036
HARVEST CLO XXXI DESIGNATED ACTIVITY COMPANY	€42,000,000 Class B Senior Secured Floating Rate Notes due 2036 - 144A - GEM	XS2719263670	13/Dec/2023	Listed	15/Oct/2036
HARVEST CLO XXXI DESIGNATED ACTIVITY COMPANY	€42,000,000 Class B Senior Secured Floating Rate Notes due 2036 - Reg S - GEM	XS2719263753	13/Dec/2023	Listed	15/Oct/2036
HAUS (EUROPEAN LOAN CONDUIT NO. 39) DAC	€100,000 Class X Commercial Mortgage Backed Notes due 2051 - GEM	XS2372990940	23/Aug/2021	Listed	30/Jul/2051
HAUS (EUROPEAN LOAN CONDUIT NO. 39) DAC	€19,100,000 Class A2 Commercial Mortgage Backed Notes due 2051 - GEM	XS2372977418	23/Aug/2021	Listed	30/Jul/2051
HAUS (EUROPEAN LOAN CONDUIT NO. 39) DAC	€194,200,000 Class A1 Commercial Mortgage Backed Notes due 2051 - GEM	XS2372975800	23/Aug/2021	Listed	30/Jul/2051
HAUS (EUROPEAN LOAN CONDUIT NO. 39) DAC	€24,600,000 Class B Commercial Mortgage Backed Notes due 2051 - GEM	XS2372978572	23/Aug/2021	Listed	30/Jul/2051
HAUS (EUROPEAN LOAN CONDUIT NO. 39) DAC	€29,900,000 Class C Commercial Mortgage Backed Notes due 2051 - GEM	XS2372989009	23/Aug/2021	Listed	30/Jul/2051
HAUS (EUROPEAN LOAN CONDUIT NO. 39) DAC	€47,600,000 Class D Commercial Mortgage Backed Notes due 2051 - GEM	XS2372989694	23/Aug/2021	Listed	30/Jul/2051
HAYFIN EMERALD CLO I DAC	Class A Senior Secured Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2034 (Reg S) - GEM	XS2307881461	25/Mar/2021	Listed	17/Apr/2034
HAYFIN EMERALD CLO I DAC	Class A Senior Secured Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2034(Rule 144A) - GEM	XS2307881891	25/Mar/2021	Listed	17/Apr/2034
HAYFIN EMERALD CLO I DAC	Class A Senior Secured Floating Rate CM Removal and Replacement Non-Voting Notes due 2034 (Reg S) - GEM	XS2307881388	25/Mar/2021	Listed	17/Apr/2034
HAYFIN EMERALD CLO I DAC	Class A Senior Secured Floating Rate CM Removal and Replacement Non-Voting Notes due 2034(Rule 144A) - GEM	XS2307881628	25/Mar/2021	Listed	17/Apr/2034





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HAYFIN EMERALD CLO I DAC	Class A Senior Secured Floating Rate CM Removal and Replacement Voting Notes due 2034 (Reg S) - GEM	XS2307881206	25/Mar/2021	Listed	17/Apr/2034
HAYFIN EMERALD CLO I DAC	Class A Senior Secured Floating Rate CM Removal and Replacement Voting Notes due 2034 (Rule 144A) - GEM	XS2307881545	25/Mar/2021	Listed	17/Apr/2034
HAYFIN EMERALD CLO I DAC	Class B-1 Senior Secured Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2034(Reg S) - GEM	XS2307882196	25/Mar/2021	Listed	17/Apr/2034
HAYFIN EMERALD CLO I DAC	Class B-1 Senior Secured Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2034(Rule 144A) - GEM	XS2307882436	25/Mar/2021	Listed	17/Apr/2034
HAYFIN EMERALD CLO I DAC	Class B-1 Senior Secured Floating Rate CM Removal and Replacement Non-Voting Notes due 2034(Reg S) - GEM	XS2307882279	25/Mar/2021	Listed	17/Apr/2034
HAYFIN EMERALD CLO I DAC	Class B-1 Senior Secured Floating Rate CM Removal and Replacement Non-Voting Notes due 2034(Rule 144A) - GEM	XS2307882519	25/Mar/2021	Listed	17/Apr/2034
HAYFIN EMERALD CLO I DAC	Class B-1 Senior Secured Floating Rate CM Removal and Replacement Voting Notes due 2034(Reg S) - GEM	XS2307881974	25/Mar/2021	Listed	17/Apr/2034
HAYFIN EMERALD CLO I DAC	Class B-1 Senior Secured Floating Rate CM Removal and Replacement Voting Notes due 2034(Rule 144A) - GEM	XS2307882352	25/Mar/2021	Listed	17/Apr/2034
HAYFIN EMERALD CLO I DAC	Class B-2 Senior Secured Fixed Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2034 (Reg S) - GEM	XS2307882782	25/Mar/2021	Listed	17/Apr/2034
HAYFIN EMERALD CLO I DAC	Class B-2 Senior Secured Fixed Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2034 (Rule 144A) - GEM	XS2307883160	25/Mar/2021	Listed	17/Apr/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HAYFIN EMERALD CLO I DAC	Class B-2 Senior Secured Fixed Rate CM Removal and Replacement Non-Voting Notes due 2034(Reg S) - GEM	XS2307882865	25/Mar/2021	Listed	17/Apr/2034
HAYFIN EMERALD CLO I DAC	Class B-2 Senior Secured Fixed Rate CM Removal and Replacement Non-Voting Notes due 2034(Rule 144A) - GEM	XS2307883087	25/Mar/2021	Listed	17/Apr/2034
HAYFIN EMERALD CLO I DAC	Class B-2 Senior Secured Fixed Rate CM Removal and Replacement Voting Notes due 2034(Reg S) - GEM	XS2307882600	25/Mar/2021	Listed	17/Apr/2034
HAYFIN EMERALD CLO I DAC	Class B-2 Senior Secured Fixed Rate CM Removal and Replacement Voting Notes due 2034(Rule 144A) - GEM	XS2307882949	25/Mar/2021	Listed	17/Apr/2034
HAYFIN EMERALD CLO I DAC	Class C Senior Secured Deferrable Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2034(Reg S) - GEM	XS2307883590	25/Mar/2021	Listed	17/Apr/2034
HAYFIN EMERALD CLO I DAC	Class C Senior Secured Deferrable Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2034(Rule 144A) - GEM	XS2307883830	25/Mar/2021	Listed	17/Apr/2034
HAYFIN EMERALD CLO I DAC	Class C Senior Secured Deferrable Floating Rate CM Removal and Replacement Non-Voting Notes due 2034 (Reg S) - GEM	XS2307883327	25/Mar/2021	Listed	17/Apr/2034
HAYFIN EMERALD CLO I DAC	Class C Senior Secured Deferrable Floating Rate CM Removal and Replacement Non-Voting Notes due 2034 (Rule 144A) - GEM	XS2307883756	25/Mar/2021	Listed	17/Apr/2034
HAYFIN EMERALD CLO I DAC	Class C Senior Secured Deferrable Floating Rate CM Removal and Replacement Voting Notes due 2034(Reg S) - GEM	XS2307883244	25/Mar/2021	Listed	17/Apr/2034
HAYFIN EMERALD CLO I DAC	Class C Senior Secured Deferrable Floating Rate CM Removal and Replacement Voting Notes due 2034(Rule 144A) - GEM	XS2307883673	25/Mar/2021	Listed	17/Apr/2034
HAYFIN EMERALD CLO I DAC	Class D Senior Secured Deferrable Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2034(Reg S) - GEM	XS2307884135	25/Mar/2021	Listed	17/Apr/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HAYFIN EMERALD CLO I DAC	Class D Senior Secured Deferrable Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2034(Rule 144A) - GEM	XS2307884481	25/Mar/2021	Listed	17/Apr/2034
HAYFIN EMERALD CLO I DAC	Class D Senior Secured Deferrable Floating Rate CM Removal and Replacement Non-Voting Notes due 2034 (Reg S) - GEM	XS2307884051	25/Mar/2021	Listed	17/Apr/2034
HAYFIN EMERALD CLO I DAC	Class D Senior Secured Deferrable Floating Rate CM Removal and Replacement Non-Voting Notes due 2034 (Rule 144A) - GEM	XS2307884309	25/Mar/2021	Listed	17/Apr/2034
HAYFIN EMERALD CLO I DAC	Class D Senior Secured Deferrable Floating Rate CM Removal and Replacement Voting Notes due 2034(Reg S) - GEM	XS2307883913	25/Mar/2021	Listed	17/Apr/2034
HAYFIN EMERALD CLO I DAC	Class D Senior Secured Deferrable Floating Rate CM Removal and Replacement Voting Notes due 2034(Rule 144A) - GEM	XS2307884218	25/Mar/2021	Listed	17/Apr/2034
HAYFIN EMERALD CLO I DAC	Class E Senior Secured Deferrable Floating Rate Notes due 2034(Reg S) - GEM	XS2307884564	25/Mar/2021	Listed	17/Apr/2034
HAYFIN EMERALD CLO I DAC	Class E Senior Secured Deferrable Floating Rate Notes due 2034(Rule 144A) - GEM	XS2307884648	25/Mar/2021	Listed	17/Apr/2034
HAYFIN EMERALD CLO I DAC	Class F Senior Secured Deferrable Floating Rate Notes due 2034(Reg S) - GEM	XS2307884721	25/Mar/2021	Listed	17/Apr/2034
HAYFIN EMERALD CLO I DAC	Class F Senior Secured Deferrable Floating Rate Notes due 2034(Rule 144A) - GEM	XS2307884994	25/Mar/2021	Listed	17/Apr/2034
HAYFIN EMERALD CLO I DAC	Class M Notes due 2034 (Rule 144A) - GEM	XS2307885298	25/Mar/2021	Listed	17/Apr/2034
HAYFIN EMERALD CLO I DAC	Class M Notes due 2034 (Reg S) - GEM	XS2307885025	25/Mar/2021	Listed	17/Apr/2034
HAYFIN EMERALD CLO I DAC	Class X Notes (Reg S) - GEM	XS1860202198	06/Sep/2018	Listed	06/Sep/2031
HAYFIN EMERALD CLO I DAC	Class X Notes (Rule 144A) - GEM	XS1860202354	06/Sep/2018	Listed	06/Sep/2031
HAYFIN EMERALD CLO I DAC	Subordinated Notes (Reg S) - GEM	XS1860201976	06/Sep/2018	Listed	17/Apr/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HAYFIN EMERALD CLO I DAC	Subordinated Notes (Rule 144A) - GEM	XS1860202271	06/Sep/2018	Listed	17/Apr/2034
HAYFIN EMERALD CLO II DAC	€22,400,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034(Reg S) - GEM	XS2331207741	27/May/2021	Listed	27/May/2034
HAYFIN EMERALD CLO II DAC	€22,400,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034(Rule 144A) - GEM	XS2331207667	27/May/2021	Listed	27/May/2034
HAYFIN EMERALD CLO II DAC	€10,000,000 Class B-2 Senior Secured Fixed Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2034 (Reg S) - GEM	XS2331206263	27/May/2021	Listed	27/May/2034
HAYFIN EMERALD CLO II DAC	€10,000,000 Class B-2 Senior Secured Fixed Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2034 (Rule 144A) - GEM	XS2331206693	27/May/2021	Listed	27/May/2034
HAYFIN EMERALD CLO II DAC	€10,000,000 Class B-2 Senior Secured Fixed Rate CM Removal and Replacement Non-Voting Notes due 2034 (Reg S) - GEM	XS2331205885	27/May/2021	Listed	27/May/2034
HAYFIN EMERALD CLO II DAC	€10,000,000 Class B-2 Senior Secured Fixed Rate CM Removal and Replacement Non-Voting Notes due 2034 (Rule 144A) - GEM	XS2331206008	27/May/2021	Listed	27/May/2034
HAYFIN EMERALD CLO II DAC	€10,000,000 Class B-2 Senior Secured Fixed Rate CM Removal and Replacement Voting Notes due 2034 (Reg S) - GEM	XS2331205703	27/May/2021	Listed	27/May/2034
HAYFIN EMERALD CLO II DAC	€10,000,000 Class B-2 Senior Secured Fixed Rate CM Removal and Replacement Voting Notes due 2034 (Rule 144A) - GEM	XS2331206180	27/May/2021	Listed	27/May/2034
HAYFIN EMERALD CLO II DAC	€10,000,000 Class C-2 Senior Secured Deferrable Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2034(Reg S) - GEM	XS2334474801	27/May/2021	Listed	27/May/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HAYFIN EMERALD CLO II DAC	€10,000,000 Class C-2 Senior Secured Deferrable Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2034(Rule 144A) - GEM	XS2334475873	27/May/2021	Listed	27/May/2034
HAYFIN EMERALD CLO II DAC	€10,000,000 Class C-2 Senior Secured Deferrable Floating Rate CM Removal and Replacement Non-Voting Notes due (Reg S) - GEM	XS2334474553	27/May/2021	Listed	27/May/2034
HAYFIN EMERALD CLO II DAC	€10,000,000 Class C-2 Senior Secured Deferrable Floating Rate CM Removal and Replacement Non-Voting Notes due 2034(Rule 144A) - GEM	XS2334475527	27/May/2021	Listed	27/May/2034
HAYFIN EMERALD CLO II DAC	€10,000,000 Class C-2 Senior Secured Deferrable Floating Rate CM Removal and Replacement Voting Notes due 2034(Reg S) - GEM	XS2334474124	27/May/2021	Listed	27/May/2034
HAYFIN EMERALD CLO II DAC	€10,000,000 Class C-2 Senior Secured Deferrable Floating Rate CM Removal and Replacement Voting Notes due 2034(Rule 144A) - GEM	XS2334475360	27/May/2021	Listed	27/May/2034
HAYFIN EMERALD CLO II DAC	€10,800,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034(Reg S) - GEM	XS2331208392	27/May/2021	Listed	27/May/2034
HAYFIN EMERALD CLO II DAC	€10,800,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034(Rule 144A) - GEM	XS2331208129	27/May/2021	Listed	27/May/2034
HAYFIN EMERALD CLO II DAC	€14,800,000 Class C-1 Senior Secured Deferrable Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2034(Reg S) - GEM	XS2331206933	27/May/2021	Listed	27/May/2034
HAYFIN EMERALD CLO II DAC	€14,800,000 Class C-1 Senior Secured Deferrable Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2034(Rule 144A) - GEM	XS2331207238	27/May/2021	Listed	27/May/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HAYFIN EMERALD CLO II DAC	€14,800,000 Class C-1 Senior Secured Deferrable Floating Rate CM Removal and Replacement Non-Voting Notes due 2034(Reg S) - GEM	XS2331206347	27/May/2021	Listed	27/May/2034
HAYFIN EMERALD CLO II DAC	€14,800,000 Class C-1 Senior Secured Deferrable Floating Rate CM Removal and Replacement Non-Voting Notes due 2034(Rule 144A) - GEM	XS2331206776	27/May/2021	Listed	27/May/2034
HAYFIN EMERALD CLO II DAC	€14,800,000 Class C-1 Senior Secured Deferrable Floating Rate CM Removal and Replacement Voting Notes due 2034(Reg S) - GEM	XS2331206420	27/May/2021	Listed	27/May/2034
HAYFIN EMERALD CLO II DAC	€14,800,000 Class C-1 Senior Secured Deferrable Floating Rate CM Removal and Replacement Voting Notes due 2034(Rule 144A) - GEM	XS2331206859	27/May/2021	Listed	27/May/2034
HAYFIN EMERALD CLO II DAC	€244,000,000 Class A Senior Secured Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2034 (Reg S) - GEM	XS2331204565	27/May/2021	Listed	27/May/2034
HAYFIN EMERALD CLO II DAC	€244,000,000 Class A Senior Secured Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2034 (Rule 144A) - GEM	XS2331204995	27/May/2021	Listed	27/May/2034
HAYFIN EMERALD CLO II DAC	€244,000,000 Class A Senior Secured Floating Rate CM Removal and Replacement Non-Voting Notes due 2034 (Reg S) - GEM	XS2331204649	27/May/2021	Listed	27/May/2034
HAYFIN EMERALD CLO II DAC	€244,000,000 Class A Senior Secured Floating Rate CM Removal and Replacement Non-Voting Notes due 2034 (Rule 144A) - GEM	XS2331205026	27/May/2021	Listed	27/May/2034
HAYFIN EMERALD CLO II DAC	€244,000,000 Class A Senior Secured Floating Rate CM Removal and Replacement Voting Notes due 2034 (Reg S) - GEM	XS2331204482	27/May/2021	Listed	27/May/2034
HAYFIN EMERALD CLO II DAC	€244,000,000 Class A Senior Secured Floating Rate CM Removal and Replacement Voting Notes due 2034 (Rule 144A) - GEM	XS2331204722	27/May/2021	Listed	27/May/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HAYFIN EMERALD CLO II DAC	€26,800,000 Class D Senior Secured Deferrable Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2034 (Reg S) - GEM	XS2331207584	27/May/2021	Listed	27/May/2034
HAYFIN EMERALD CLO II DAC	€26,800,000 Class D Senior Secured Deferrable Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2034 (Rule 144A) - GEM	XS2331207824	27/May/2021	Listed	27/May/2034
HAYFIN EMERALD CLO II DAC	€26,800,000 Class D Senior Secured Deferrable Floating Rate CM Removal and Replacement Non-Voting Notes due 2034(Reg S) - GEM	XS2331207071	27/May/2021	Listed	27/May/2034
HAYFIN EMERALD CLO II DAC	€26,800,000 Class D Senior Secured Deferrable Floating Rate CM Removal and Replacement Non-Voting Notes due 2034(Rule 144A) - GEM	XS2331207311	27/May/2021	Listed	27/May/2034
HAYFIN EMERALD CLO II DAC	€26,800,000 Class D Senior Secured Deferrable Floating Rate CM Removal and Replacement Voting Notes due 2034(Reg S) - GEM	XS2331207154	27/May/2021	Listed	27/May/2034
HAYFIN EMERALD CLO II DAC	€26,800,000 Class D Senior Secured Deferrable Floating Rate CM Removal and Replacement Voting Notes due 2034(Rule 144A) - GEM	XS2331207402	27/May/2021	Listed	27/May/2034
HAYFIN EMERALD CLO II DAC	€33,200,000 Class B-1 Senior Secured Floating Rate CM Removal and Replacement Voting Notes due 2034(Reg S) - GEM	XS2331205299	27/May/2021	Listed	27/May/2034
HAYFIN EMERALD CLO II DAC	€33,200,000 Class B-1 Senior Secured Floating Rate CM Removal and Replacement Voting Notes due 2034(Rule 144A) - GEM	XS2331205539	27/May/2021	Listed	27/May/2034
HAYFIN EMERALD CLO II DAC	€33,200,000 Class B-1 Senior Secured Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2034 (Reg S) - GEM	XS2331205372	27/May/2021	Listed	27/May/2034
HAYFIN EMERALD CLO II DAC	€33,200,000 Class B-1 Senior Secured Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2034 (Rule 144A) - GEM	XS2331205968	27/May/2021	Listed	27/May/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HAYFIN EMERALD CLO II DAC	€33,200,000 Class B-1 Senior Secured Floating Rate CM Removal and Replacement Non-Voting Notes due 2034(Reg S) - GEM	XS2331205455	27/May/2021	Listed	27/May/2034
HAYFIN EMERALD CLO II DAC	€33,200,000 Class B-1 Senior Secured Floating Rate CM Removal and Replacement Non-Voting Notes due 2034(Rule 144A) - GEM	XS2331205612	27/May/2021	Listed	27/May/2034
HAYFIN EMERALD CLO II DAC	EUR 1000000 Class M Notes (144A) - GEM	XS1962610017	18/Apr/2019	Listed	27/May/2034
HAYFIN EMERALD CLO II DAC	EUR 1000000 Class M Notes (Reg S) - GEM	XS1962608896	18/Apr/2019	Listed	27/May/2034
HAYFIN EMERALD CLO II DAC	EUR 26,500,000 Subordinated Notes (144A) - GEM	XS1962609944	18/Apr/2019	Listed	27/May/2034
HAYFIN EMERALD CLO II DAC	EUR 26,500,000 Subordinated Notes (Reg S) - GEM	XS1962609860	18/Apr/2019	Listed	27/May/2034
HAYFIN EMERALD CLO III DESIGNATED ACTIVITY COMPANY	€1,000,000 Class M Notes due 2035(Reg S) - GEM	XS2030553312	17/Sep/2019	Listed	15/Jan/2035
HAYFIN EMERALD CLO III DESIGNATED ACTIVITY COMPANY	€1,000,000 Class M Notes due 2035(Rule 144A) - GEM	XS2030553585	17/Sep/2019	Listed	15/Jan/2035
HAYFIN EMERALD CLO III DESIGNATED ACTIVITY COMPANY	€14,200,000 Class F Senior Secured Deferrable Floating Rate Notes due 2035 (144A) - GEM	XS2402416684	23/Nov/2021	Listed	15/Jan/2035
HAYFIN EMERALD CLO III DESIGNATED ACTIVITY COMPANY	€14,200,000 Class F Senior Secured Deferrable Floating Rate Notes due 2035(Reg S) - GEM	XS2402416411	23/Nov/2021	Listed	15/Jan/2035
HAYFIN EMERALD CLO III DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2035 (144A) - GEM	XS2402415876	23/Nov/2021	Listed	15/Jan/2035
HAYFIN EMERALD CLO III DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2035(Reg S) - GEM	XS2402415793	23/Nov/2021	Listed	15/Jan/2035
HAYFIN EMERALD CLO III DESIGNATED ACTIVITY COMPANY	€2,000,000 Class X Senior Secured Floating Rate Notes due 2032 (Reg S) - GEM	XS2030548668	17/Sep/2019	Listed	15/Oct/2032
HAYFIN EMERALD CLO III DESIGNATED ACTIVITY COMPANY	€2,000,000 Class X Senior Secured Floating Rate Notes due 2032 (Rule 144A) - GEM	XS2030548742	17/Sep/2019	Listed	15/Oct/2032
HAYFIN EMERALD CLO III DESIGNATED ACTIVITY COMPANY	€24,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2035 (144A) - GEM	XS2402416502	23/Nov/2021	Listed	15/Jan/2035





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HAYFIN EMERALD CLO III DESIGNATED ACTIVITY COMPANY	€24,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2035(Reg S) - GEM	XS2402416338	23/Nov/2021	Listed	15/Jan/2035
HAYFIN EMERALD CLO III DESIGNATED ACTIVITY COMPANY	€31,200,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 (144A) - GEM	XS2402416098	23/Nov/2021	Listed	15/Jan/2035
HAYFIN EMERALD CLO III DESIGNATED ACTIVITY COMPANY	€31,200,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035(Reg S) - GEM	XS2402415959	23/Nov/2021	Listed	15/Jan/2035
HAYFIN EMERALD CLO III DESIGNATED ACTIVITY COMPANY	€310,000,000 Class A Senior Secured Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2035 (144A) - GEM	XS2402415363	23/Nov/2021	Listed	15/Jan/2035
HAYFIN EMERALD CLO III DESIGNATED ACTIVITY COMPANY	€310,000,000 Class A Senior Secured Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2035(Reg S) - GEM	XS2402415017	23/Nov/2021	Listed	15/Jan/2035
HAYFIN EMERALD CLO III DESIGNATED ACTIVITY COMPANY	€310,000,000 Class A Senior Secured Floating Rate CM Removal and Replacement Non-Voting Notes due 2035 (144A) - GEM	XS2402415280	23/Nov/2021	Listed	15/Jan/2035
HAYFIN EMERALD CLO III DESIGNATED ACTIVITY COMPANY	€310,000,000 Class A Senior Secured Floating Rate CM Removal and Replacement Non-Voting Notes due 2035 (Reg S) - GEM	XS2402414986	23/Nov/2021	Listed	15/Jan/2035
HAYFIN EMERALD CLO III DESIGNATED ACTIVITY COMPANY	€310,000,000 Class A Senior Secured Floating Rate CM Removal and Replacement Voting Notes due 2035 (144A) - GEM	XS2402415108	23/Nov/2021	Listed	15/Jan/2035
HAYFIN EMERALD CLO III DESIGNATED ACTIVITY COMPANY	€310,000,000 Class A Senior Secured Floating Rate CM Removal and Replacement Voting Notes due 2035 (Reg S) - GEM	XS2402414804	23/Nov/2021	Listed	15/Jan/2035
HAYFIN EMERALD CLO III DESIGNATED ACTIVITY COMPANY	€35,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 (144A) - GEM	XS2402416171	23/Nov/2021	Listed	15/Jan/2035
HAYFIN EMERALD CLO III DESIGNATED ACTIVITY COMPANY	€35,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035(Reg S) - GEM	XS2402416254	23/Nov/2021	Listed	15/Jan/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HAYFIN EMERALD CLO III DESIGNATED ACTIVITY COMPANY	€36,300,000 Class B-1 Senior Secured Floating Rate Notes due 2035 (144A) - GEM	XS2402415520	23/Nov/2021	Listed	15/Jan/2035
HAYFIN EMERALD CLO III DESIGNATED ACTIVITY COMPANY	€36,300,000 Class B-1 Senior Secured Floating Rate Notes due 2035(Reg S) - GEM	XS2402415447	23/Nov/2021	Listed	15/Jan/2035
HAYFIN EMERALD CLO III DESIGNATED ACTIVITY COMPANY	€37,800,000 Subordinated Notes due 2035(Reg S) - GEM	XS2030553742	17/Sep/2019	Listed	15/Jan/2035
HAYFIN EMERALD CLO III DESIGNATED ACTIVITY COMPANY	€37,800,000 Subordinated Notes due 2035(Rule 144A) - GEM	XS2030553668	17/Sep/2019	Listed	15/Jan/2035
HAYFIN EMERALD CLO IV DAC	€33,100,000 Class C Senior Secured Deferrable Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2036 (Reg S) - GEM	XS2369674689	16/Aug/2021	Listed	15/Oct/2034
HAYFIN EMERALD CLO IV DAC	€33,100,000 Class C Senior Secured Deferrable Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2036 (Rule 144A) - GEM	XS2369674846	16/Aug/2021	Listed	15/Oct/2034
HAYFIN EMERALD CLO IV DAC	€33,100,000 Class C Senior Secured Deferrable Floating Rate CM Removal and Replacement Non-Voting Notes due 2035(Reg S) - GEM	XS2369674507	16/Aug/2021	Listed	15/Oct/2034
HAYFIN EMERALD CLO IV DAC	€33,100,000 Class C Senior Secured Deferrable Floating Rate CM Removal and Replacement Non-Voting Notes due 2035(Rule 144A) - GEM	XS2369674762	16/Aug/2021	Listed	15/Oct/2034
HAYFIN EMERALD CLO IV DAC	€33,100,000 Class C Senior Secured Deferrable Floating Rate CM Removal and Replacement Voting Notes due 2034(Reg S) - GEM	XS2369676114	16/Aug/2021	Listed	15/Oct/2034
HAYFIN EMERALD CLO IV DAC	€33,100,000 Class C Senior Secured Deferrable Floating Rate CM Removal and Replacement Voting Notes due 2034(Rule 144A) - GEM	XS2369676205	16/Aug/2021	Listed	15/Oct/2034
HAYFIN EMERALD CLO IV DAC	€1,000,000 Class M Notes due 2034 (Reg S) - GEM	XS2202884982	13/Aug/2020	Listed	15/Oct/2034
HAYFIN EMERALD CLO IV DAC	€1,000,000 Class M Notes due 2034 (Rule 144A) - GEM	XS2202885013	13/Aug/2020	Listed	15/Oct/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HAYFIN EMERALD CLO IV DAC	€14,800,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034(Reg S) - GEM	XS2369675579	16/Aug/2021	Listed	15/Oct/2034
HAYFIN EMERALD CLO IV DAC	€14,800,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034(Rule 144A) - GEM	XS2369676627	16/Aug/2021	Listed	15/Oct/2034
HAYFIN EMERALD CLO IV DAC	€17,000,000 Class B-2 Senior Secured Fixed Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2036 (Reg S) - GEM	XS2369674259	16/Aug/2021	Listed	15/Oct/2034
HAYFIN EMERALD CLO IV DAC	€17,000,000 Class B-2 Senior Secured Fixed Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2036 (Rule 144A) - GEM	XS2369674416	16/Aug/2021	Listed	15/Oct/2034
HAYFIN EMERALD CLO IV DAC	€17,000,000 Class B-2 Senior Secured Fixed Rate CM Removal and Replacement Non-Voting Notes due 2035(Reg S) - GEM	XS2369674176	16/Aug/2021	Listed	15/Oct/2034
HAYFIN EMERALD CLO IV DAC	€17,000,000 Class B-2 Senior Secured Fixed Rate CM Removal and Replacement Non-Voting Notes due 2035(Rule 144A) - GEM	XS2369674333	16/Aug/2021	Listed	15/Oct/2034
HAYFIN EMERALD CLO IV DAC	€17,000,000 Class B-2 Senior Secured Fixed Rate CM Removal and Replacement Voting Notes due 2034(Reg S) - GEM	XS2369675900	16/Aug/2021	Listed	15/Oct/2034
HAYFIN EMERALD CLO IV DAC	€17,000,000 Class B-2 Senior Secured Fixed Rate CM Removal and Replacement Voting Notes due 2034(Rule 144A) - GEM	XS2369676031	16/Aug/2021	Listed	15/Oct/2034
HAYFIN EMERALD CLO IV DAC	€20,000,000 Class B-3 Senior Secured Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2036 (Reg S) - GEM	XS2372609961	16/Aug/2021	Listed	15/Oct/2034
HAYFIN EMERALD CLO IV DAC	€20,000,000 Class B-3 Senior Secured Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2036 (Rule 144A) - GEM	XS2372610209	16/Aug/2021	Listed	15/Oct/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HAYFIN EMERALD CLO IV DAC	€20,000,000 Class B-3 Senior Secured Floating Rate CM Removal and Replacement Non-Voting Notes due 2035(Reg S) - GEM	XS2372609888	16/Aug/2021	Listed	15/Oct/2034
HAYFIN EMERALD CLO IV DAC	€20,000,000 Class B-3 Senior Secured Floating Rate CM Removal and Replacement Non-Voting Notes due 2035(Rule 144A) - GEM	XS2372610118	16/Aug/2021	Listed	15/Oct/2034
HAYFIN EMERALD CLO IV DAC	€20,000,000 Class B-3 Senior Secured Floating Rate CM Removal and Replacement Voting Notes due 2034(Reg S) - GEM	XS2372609706	16/Aug/2021	Listed	15/Oct/2034
HAYFIN EMERALD CLO IV DAC	€20,000,000 Class B-3 Senior Secured Floating Rate CM Removal and Replacement Voting Notes due 2034(Rule 144A) - GEM	XS2372610035	16/Aug/2021	Listed	15/Oct/2034
HAYFIN EMERALD CLO IV DAC	€25,300,000 Class B-1 Senior Secured Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2036 (Reg S) - GEM	XS2369673871	16/Aug/2021	Listed	15/Oct/2034
HAYFIN EMERALD CLO IV DAC	€25,300,000 Class B-1 Senior Secured Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2036 (Rule 144A) - GEM	XS2369674093	16/Aug/2021	Listed	15/Oct/2034
HAYFIN EMERALD CLO IV DAC	€25,300,000 Class B-1 Senior Secured Floating Rate CM Removal and Replacement Non-Voting Notes due 2035 (Reg S) - GEM	XS2369673798	16/Aug/2021	Listed	15/Oct/2034
HAYFIN EMERALD CLO IV DAC	€25,300,000 Class B-1 Senior Secured Floating Rate CM Removal and Replacement Non-Voting Notes due 2035 (Rule 144A) - GEM	XS2369673954	16/Aug/2021	Listed	15/Oct/2034
HAYFIN EMERALD CLO IV DAC	€25,300,000 Class B-1 Senior Secured Floating Rate CM Removal and Replacement Voting Notes due 2034 (Reg S) - GEM	XS2369675736	16/Aug/2021	Listed	15/Oct/2034
HAYFIN EMERALD CLO IV DAC	€25,300,000 Class B-1 Senior Secured Floating Rate CM Removal and Replacement Voting Notes due 2034 (Rule 144A) - GEM	XS2369675819	16/Aug/2021	Listed	15/Oct/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HAYFIN EMERALD CLO IV DAC	€28,100,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034(Reg S) - GEM	XS2369676544	16/Aug/2021	Listed	15/Oct/2034
HAYFIN EMERALD CLO IV DAC	€28,100,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034(Rule 144A) - GEM	XS2369675496	16/Aug/2021	Listed	15/Oct/2034
HAYFIN EMERALD CLO IV DAC	€318,000,000 Class A-1 Senior Secured Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2034 (Reg S) - GEM	XS2369672808	16/Aug/2021	Listed	15/Oct/2034
HAYFIN EMERALD CLO IV DAC	€318,000,000 Class A-1 Senior Secured Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2034 (Rule 144A) - GEM	XS2369673103	16/Aug/2021	Listed	15/Oct/2034
HAYFIN EMERALD CLO IV DAC	€318,000,000 Class A-1 Senior Secured Floating Rate CM Removal and Replacement Non-Voting Notes due 2034(Reg S) - GEM	XS2369672717	16/Aug/2021	Listed	15/Oct/2034
HAYFIN EMERALD CLO IV DAC	€318,000,000 Class A-1 Senior Secured Floating Rate CM Removal and Replacement Non-Voting Notes due 2034(Rule 144A) - GEM	XS2369673012	16/Aug/2021	Listed	15/Oct/2034
HAYFIN EMERALD CLO IV DAC	€318,000,000 Class A-1 Senior Secured Floating Rate CM Removal and Replacement Voting Notes due 2034(Reg S) - GEM	XS2369672634	16/Aug/2021	Listed	15/Oct/2034
HAYFIN EMERALD CLO IV DAC	€318,000,000 Class A-1 Senior Secured Floating Rate CM Removal and Replacement Voting Notes due 2034(Rule 144A) - GEM	XS2369672980	16/Aug/2021	Listed	15/Oct/2034
HAYFIN EMERALD CLO IV DAC	€37,100,000 Class D Senior Secured Deferrable Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2036 (Reg S) - GEM	XS2369675066	16/Aug/2021	Listed	15/Oct/2034
HAYFIN EMERALD CLO IV DAC	€37,100,000 Class D Senior Secured Deferrable Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2036 (Rule 144A) - GEM	XS2369675223	16/Aug/2021	Listed	15/Oct/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HAYFIN EMERALD CLO IV DAC	€37,100,000 Class D Senior Secured Deferrable Floating Rate CM Removal and Replacement Non-Voting Notes due 2035(Reg S) - GEM	XS2369674929	16/Aug/2021	Listed	15/Oct/2034
HAYFIN EMERALD CLO IV DAC	€37,100,000 Class D Senior Secured Deferrable Floating Rate CM Removal and Replacement Non-Voting Notes due 2035(Rule 144A) - GEM	XS2369675140	16/Aug/2021	Listed	15/Oct/2034
HAYFIN EMERALD CLO IV DAC	€37,100,000 Class D Senior Secured Deferrable Floating Rate CM Removal and Replacement Voting Notes due 2034(Reg S) - GEM	XS2369676387	16/Aug/2021	Listed	15/Oct/2034
HAYFIN EMERALD CLO IV DAC	€37,100,000 Class D Senior Secured Deferrable Floating Rate CM Removal and Replacement Voting Notes due 2034(Rule 144A) - GEM	XS2369676460	16/Aug/2021	Listed	15/Oct/2034
HAYFIN EMERALD CLO IV DAC	€47,900,000 Subordinated Notes due 2034 (Reg S) - GEM	XS2202884719	13/Aug/2020	Listed	15/Oct/2034
HAYFIN EMERALD CLO IV DAC	€47,900,000 Subordinated Notes due 2034 (Rule 144A) - GEM	XS2202885104	13/Aug/2020	Listed	15/Oct/2034
HAYFIN EMERALD CLO IX DAC	€169,000,000 Class A Senior Secured Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2033 (Reg S) - GEM	XS2454847471	27/Apr/2022	Listed	15/May/2033
HAYFIN EMERALD CLO IX DAC	€169,000,000 Class A Senior Secured Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2033(144 A) - GEM	XS2454847638	27/Apr/2022	Listed	15/May/2033
HAYFIN EMERALD CLO IX DAC	€169,000,000 Class A Senior Secured Floating Rate CM Removal and Replacement Non- Voting Notes due 2033 (Reg S) - GEM	XS2454847984	27/Apr/2022	Listed	15/May/2033
HAYFIN EMERALD CLO IX DAC	€169,000,000 Class A Senior Secured Floating Rate CM Removal and Replacement Non- Voting Notes due 2033(144 A) - GEM	XS2454847711	27/Apr/2022	Listed	15/May/2033
HAYFIN EMERALD CLO IX DAC	€169,000,000 Class A Senior Secured Floating Rate CM Removal and Replacement Voting Notes due 2033 (144 A) - GEM	XS2454847554	27/Apr/2022	Listed	15/May/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HAYFIN EMERALD CLO IX DAC	€169,000,000 Class A Senior Secured Floating Rate CM Removal and Replacement Voting Notes due 2033 (Reg S) - GEM	XS2454847398	27/Apr/2022	Listed	15/May/2033
HAYFIN EMERALD CLO IX DAC	€22,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2033 (Reg S) - GEM	XS2454850004	27/Apr/2022	Listed	15/May/2033
HAYFIN EMERALD CLO IX DAC	€22,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2033(144 A) - GEM	XS2454850186	27/Apr/2022	Listed	15/May/2033
HAYFIN EMERALD CLO IX DAC	€24,000,000 Class C Senior Secured Deferrable Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2033 (Reg S) - GEM	XS2454848792	27/Apr/2022	Listed	15/May/2033
HAYFIN EMERALD CLO IX DAC	€24,000,000 Class C Senior Secured Deferrable Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2033 (144 A) - GEM	XS2454849097	27/Apr/2022	Listed	15/May/2033
HAYFIN EMERALD CLO IX DAC	€24,000,000 Class C Senior Secured Deferrable Floating Rate CM Removal and Replacement Non-Voting Notes due 2033 (Reg S) - GEM	XS2454849253	27/Apr/2022	Listed	15/May/2033
HAYFIN EMERALD CLO IX DAC	€24,000,000 Class C Senior Secured Deferrable Floating Rate CM Removal and Replacement Non-Voting Notes due 2033(144 A) - GEM	XS2454848958	27/Apr/2022	Listed	15/May/2033
HAYFIN EMERALD CLO IX DAC	€24,000,000 Class C Senior Secured Deferrable Floating Rate CM Removal and Replacement Voting Notes due 2033 (Reg S) - GEM	XS2454848446	27/Apr/2022	Listed	15/May/2033
HAYFIN EMERALD CLO IX DAC	€24,000,000 Class C Senior Secured Deferrable Floating Rate CM Removal and Replacement Voting Notes due 2033(144 A) - GEM	XS2454848875	27/Apr/2022	Listed	15/May/2033
HAYFIN EMERALD CLO IX DAC	€25,000,000 Class D Senior Secured Deferrable Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2033 (Reg S) - GEM	XS2454849170	27/Apr/2022	Listed	15/May/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HAYFIN EMERALD CLO IX DAC	€25,000,000 Class D Senior Secured Deferrable Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2033 (144 A) - GEM	XS2454849683	27/Apr/2022	Listed	15/May/2033
HAYFIN EMERALD CLO IX DAC	€25,000,000 Class D Senior Secured Deferrable Floating Rate CM Removal and Replacement Non-Voting Notes due 2033 (Reg S) - GEM	XS2454849840	27/Apr/2022	Listed	15/May/2033
HAYFIN EMERALD CLO IX DAC	€25,000,000 Class D Senior Secured Deferrable Floating Rate CM Removal and Replacement Non-Voting Notes due 2033(144 A) - GEM	XS2454849410	27/Apr/2022	Listed	15/May/2033
HAYFIN EMERALD CLO IX DAC	€25,000,000 Class D Senior Secured Deferrable Floating Rate CM Removal and Replacement Voting Notes due 2033 (Reg S) - GEM	XS2454849337	27/Apr/2022	Listed	15/May/2033
HAYFIN EMERALD CLO IX DAC	€25,000,000 Class D Senior Secured Deferrable Floating Rate CM Removal and Replacement Voting Notes due 2033(144 A) - GEM	XS2454849501	27/Apr/2022	Listed	15/May/2033
HAYFIN EMERALD CLO IX DAC	€31,200,000 Subordinated Notes due 2033 (Reg S) - GEM	XS2454850343	27/Apr/2022	Listed	15/May/2033
HAYFIN EMERALD CLO IX DAC	€31,200,000 Subordinated Notes due 2033(144 A) - GEM	XS2454849923	27/Apr/2022	Listed	15/May/2033
HAYFIN EMERALD CLO IX DAC	€36,500,000 Class B-1 Senior Secured Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2033 (Reg S) - GEM	XS2454848016	27/Apr/2022	Listed	15/May/2033
HAYFIN EMERALD CLO IX DAC	€36,500,000 Class B-1 Senior Secured Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2033 (144 A) - GEM	XS2454848289	27/Apr/2022	Listed	15/May/2033
HAYFIN EMERALD CLO IX DAC	€36,500,000 Class B-1 Senior Secured Floating Rate CM Removal and Replacement Non-Voting Notes due 2033 (Reg S) - GEM	XS2454848529	27/Apr/2022	Listed	15/May/2033





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HAYFIN EMERALD CLO IX DAC	€36,500,000 Class B-1 Senior Secured Floating Rate CM Removal and Replacement Non-Voting Notes due 2033(144 A) - GEM	XS2454848362	27/Apr/2022	Listed	15/May/2033
HAYFIN EMERALD CLO IX DAC	€36,500,000 Class B-1 Senior Secured Floating Rate CM Removal and Replacement Voting Notes due 2033 (Reg S) - GEM	XS2454847802	27/Apr/2022	Listed	15/May/2033
HAYFIN EMERALD CLO IX DAC	€36,500,000 Class B-1 Senior Secured Floating Rate CM Removal and Replacement Voting Notes due 2033(144 A) - GEM	XS2454848107	27/Apr/2022	Listed	15/May/2033
HAYFIN EMERALD CLO IX DAC	€7,500,000 Class B-2 Senior Secured Fixed Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2033 (Reg S) - GEM	XS2460011112	27/Apr/2022	Listed	15/May/2033
HAYFIN EMERALD CLO IX DAC	€7,500,000 Class B-2 Senior Secured Fixed Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2033(144 A) - GEM	XS2460011385	27/Apr/2022	Listed	15/May/2033
HAYFIN EMERALD CLO IX DAC	€7,500,000 Class B-2 Senior Secured Fixed Rate CM Removal and Replacement Non-Voting Notes due 2033 (Reg S) - GEM	XS2460011625	27/Apr/2022	Listed	15/May/2033
HAYFIN EMERALD CLO IX DAC	€7,500,000 Class B-2 Senior Secured Fixed Rate CM Removal and Replacement Non-Voting Notes due 2033 (144 A) - GEM	XS2460012193	27/Apr/2022	Listed	15/May/2033
HAYFIN EMERALD CLO IX DAC	€7,500,000 Class B-2 Senior Secured Fixed Rate CM Removal and Replacement Voting Notes due 2033 (Reg S) - GEM	XS2460006971	27/Apr/2022	Listed	15/May/2033
HAYFIN EMERALD CLO IX DAC	€7,500,000 Class B-2 Senior Secured Fixed Rate CM Removal and Replacement Voting Notes due 2033(144 A) - GEM	XS2460010817	27/Apr/2022	Listed	15/May/2033
HAYFIN EMERALD CLO IX DAC	€8,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2033 (Reg S) - GEM	XS2454849766	27/Apr/2022	Listed	15/May/2033
HAYFIN EMERALD CLO IX DAC	€8,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2033(144 A) - GEM	XS2454850269	27/Apr/2022	Listed	15/May/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HAYFIN EMERALD CLO V DAC	€208,300,000 Class A Senior Secured Floating Rate CM Removal and Replacement Voting Notes due 2032 (Reg S) - GEM	XS2247709871	18/Nov/2020	Listed	17/Nov/2032
HAYFIN EMERALD CLO V DAC	€208,300,000 Class A Senior Secured Floating Rate CM Removal and Replacement Voting Notes due 2032 (Rule 144A) - GEM	XS2247710291	18/Nov/2020	Listed	17/Nov/2032
HAYFIN EMERALD CLO V DAC	€208,300,000 Class A Senior Secured Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2032 (Reg S) - GEM	XS2247710028	18/Nov/2020	Listed	17/Nov/2032
HAYFIN EMERALD CLO V DAC	€208,300,000 Class A Senior Secured Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2032 (Rule 144A) - GEM	XS2247710374	18/Nov/2020	Listed	17/Nov/2032
HAYFIN EMERALD CLO V DAC	€208,300,000 Class A Senior Secured Floating Rate CM Removal and Replacement Non-Voting Notes due 2032 (Reg S) - GEM	XS2247709954	18/Nov/2020	Listed	17/Nov/2032
HAYFIN EMERALD CLO V DAC	€208,300,000 Class A Senior Secured Floating Rate CM Removal and Replacement Non-Voting Notes due 2032 (Rule 144A) - GEM	XS2247710457	18/Nov/2020	Listed	17/Nov/2032
HAYFIN EMERALD CLO V DAC	€21,000,000 Class C Senior Secured Deferrable Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2032 (Reg S) - GEM	XS2247711935	18/Nov/2020	Listed	17/Nov/2032
HAYFIN EMERALD CLO V DAC	€21,000,000 Class C Senior Secured Deferrable Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2032 (Rule 144A) - GEM	XS2247712230	18/Nov/2020	Listed	17/Nov/2032
HAYFIN EMERALD CLO V DAC	€21,000,000 Class C Senior Secured Deferrable Floating Rate CM Removal and Replacement Non-Voting Notes due 2032 (Reg S) - GEM	XS2247712073	18/Nov/2020	Listed	17/Nov/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HAYFIN EMERALD CLO V DAC	€21,000,000 Class C Senior Secured Deferrable Floating Rate CM Removal and Replacement Non-Voting Notes due 2032 (Rule 144A) - GEM	XS2247712313	18/Nov/2020	Listed	17/Nov/2032
HAYFIN EMERALD CLO V DAC	€21,000,000 Class C Senior Secured Deferrable Floating Rate CM Removal and Replacement Voting Notes due 2032 (Reg S) - GEM	XS2247711851	18/Nov/2020	Listed	17/Nov/2032
HAYFIN EMERALD CLO V DAC	€21,000,000 Class C Senior Secured Deferrable Floating Rate CM Removal and Replacement Voting Notes due 2032 (Rule 144A) - GEM	XS2247712156	18/Nov/2020	Listed	17/Nov/2032
HAYFIN EMERALD CLO V DAC	€24,200,000 Class E Senior Secured Deferrable Floating Rate Notes due 2032 (Reg S) - GEM	XS2247713121	18/Nov/2020	Listed	17/Nov/2032
HAYFIN EMERALD CLO V DAC	€24,200,000 Class E Senior Secured Deferrable Floating Rate Notes due 2032 (Rule 144A) - GEM	XS2247713477	18/Nov/2020	Listed	17/Nov/2032
HAYFIN EMERALD CLO V DAC	€24,500,000 Class B-1 Senior Secured Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2032 (Reg S) - GEM	XS2247710614	18/Nov/2020	Listed	17/Nov/2032
HAYFIN EMERALD CLO V DAC	€24,500,000 Class B-1 Senior Secured Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2032 (Rule 144A) - GEM	XS2247710960	18/Nov/2020	Listed	17/Nov/2032
HAYFIN EMERALD CLO V DAC	€24,500,000 Class B-1 Senior Secured Floating Rate CM Removal and Replacement Non-Voting Notes due 2032 (Reg S) - GEM	XS2247710705	18/Nov/2020	Listed	17/Nov/2032
HAYFIN EMERALD CLO V DAC	€24,500,000 Class B-1 Senior Secured Floating Rate CM Removal and Replacement Non-Voting Notes due 2032 (Rule 144A) - GEM	XS2247711000	18/Nov/2020	Listed	17/Nov/2032
HAYFIN EMERALD CLO V DAC	€24,500,000 Class B-1 Senior Secured Floating Rate CM Removal and Replacement Voting Notes due 2032 (Reg S) - GEM	XS2247710531	18/Nov/2020	Listed	17/Nov/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HAYFIN EMERALD CLO V DAC	€24,500,000 Class B-1 Senior Secured Floating Rate CM Removal and Replacement Voting Notes due 2032 (Rule 144A) - GEM	XS2247710887	18/Nov/2020	Listed	17/Nov/2032
HAYFIN EMERALD CLO V DAC	€25,600,000 Class D Senior Secured Deferrable Floating Rate CM Removal and Replacement Voting Notes due 2032 (Reg S) - GEM	XS2247712404	18/Nov/2020	Listed	17/Nov/2032
HAYFIN EMERALD CLO V DAC	€25,600,000 Class D Senior Secured Deferrable Floating Rate CM Removal and Replacement Voting Notes due 2032 (Rule 144A) - GEM	XS2247712743	18/Nov/2020	Listed	17/Nov/2032
HAYFIN EMERALD CLO V DAC	€25,600,000 Class D Senior Secured Deferrable Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2032 (Reg S) - GEM	XS2247712586	18/Nov/2020	Listed	17/Nov/2032
HAYFIN EMERALD CLO V DAC	€25,600,000 Class D Senior Secured Deferrable Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2032 (Rule 144A) - GEM	XS2247712826	18/Nov/2020	Listed	17/Nov/2032
HAYFIN EMERALD CLO V DAC	€25,600,000 Class D Senior Secured Deferrable Floating Rate CM Removal and Replacement Non-Voting Notes due 2032 (Reg S) - GEM	XS2247712669	18/Nov/2020	Listed	17/Nov/2032
HAYFIN EMERALD CLO V DAC	€25,600,000 Class D Senior Secured Deferrable Floating Rate CM Removal and Replacement Non-Voting Notes due 2032 (Rule 144A) - GEM	XS2247713048	18/Nov/2020	Listed	17/Nov/2032
HAYFIN EMERALD CLO V DAC	€35,000,000 Subordinated Notes due 2032 (Reg S) - GEM	XS2247713717	18/Nov/2020	Listed	17/Nov/2032
HAYFIN EMERALD CLO V DAC	€35,000,000 Subordinated Notes due 2032 (Rule 144A) - GEM	XS2247713634	18/Nov/2020	Listed	17/Nov/2032
HAYFIN EMERALD CLO V DAC	€7,000,000 Class B-2 Senior Secured Fixed Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2032 (Reg S) - GEM	XS2247711265	18/Nov/2020	Listed	17/Nov/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HAYFIN EMERALD CLO V DAC	€7,000,000 Class B-2 Senior Secured Fixed Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2032 (Rule 144A) - GEM	XS2247711695	18/Nov/2020	Listed	17/Nov/2032
HAYFIN EMERALD CLO V DAC	€7,000,000 Class B-2 Senior Secured Fixed Rate CM Removal and Replacement Non-Voting Notes due 2032 (Reg S) - GEM	XS2247711349	18/Nov/2020	Listed	17/Nov/2032
HAYFIN EMERALD CLO V DAC	€7,000,000 Class B-2 Senior Secured Fixed Rate CM Removal and Replacement Non-Voting Notes due 2032 (Rule 144A) - GEM	XS2247711778	18/Nov/2020	Listed	17/Nov/2032
HAYFIN EMERALD CLO V DAC	€7,000,000 Class B-2 Senior Secured Fixed Rate CM Removal and Replacement Voting Notes due 2032 (Reg S) - GEM	XS2247711182	18/Nov/2020	Listed	17/Nov/2032
HAYFIN EMERALD CLO V DAC	€7,000,000 Class B-2 Senior Secured Fixed Rate CM Removal and Replacement Voting Notes due 2032 (Rule 144A) - GEM	XS2247711422	18/Nov/2020	Listed	17/Nov/2032
HAYFIN EMERALD CLO VI DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed RateCM Removal and Replacement Exchangeable Non-Voting Notes due 2034 (Reg S) - GEM	XS2317072556	22/Apr/2021	Listed	15/Apr/2034
HAYFIN EMERALD CLO VI DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed RateCM Removal and Replacement Exchangeable Non-Voting Notes due 2034 (Rule 144A) - GEM	XS2317072804	22/Apr/2021	Listed	15/Apr/2034
HAYFIN EMERALD CLO VI DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed RateCM Removal and Replacement Non-Voting Notes due 2034(Reg S) - GEM	XS2317072630	22/Apr/2021	Listed	15/Apr/2034
HAYFIN EMERALD CLO VI DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed RateCM Removal and Replacement Non-Voting Notes due 2034(Rule 144A) - GEM	XS2317073018	22/Apr/2021	Listed	15/Apr/2034
HAYFIN EMERALD CLO VI DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed RateCM Removal and Replacement Voting Notes due 2034(Reg S) - GEM	XS2317072473	22/Apr/2021	Listed	15/Apr/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HAYFIN EMERALD CLO VI DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate CM Removal and Replacement Voting Notes due 2034(Rule 144A) - GEM	XS2317072713	22/Apr/2021	Listed	15/Apr/2034
HAYFIN EMERALD CLO VI DESIGNATED ACTIVITY COMPANY	€21,600,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034(Reg S) - GEM	XS2317074255	22/Apr/2021	Listed	15/Apr/2034
HAYFIN EMERALD CLO VI DESIGNATED ACTIVITY COMPANY	€21,600,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034(Rule 144A) - GEM	XS2317074685	22/Apr/2021	Listed	15/Apr/2034
HAYFIN EMERALD CLO VI DESIGNATED ACTIVITY COMPANY	€23,600,000 Class C Senior Secured Deferrable Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2034 (Reg S) - GEM	XS2317073109	22/Apr/2021	Listed	15/Apr/2034
HAYFIN EMERALD CLO VI DESIGNATED ACTIVITY COMPANY	€23,600,000 Class C Senior Secured Deferrable Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2034 (Rule 144A) - GEM	XS2317073448	22/Apr/2021	Listed	15/Apr/2034
HAYFIN EMERALD CLO VI DESIGNATED ACTIVITY COMPANY	€23,600,000 Class C Senior Secured Deferrable Floating Rate CM Removal and Replacement Non-Voting Notes due 2034(Reg S) - GEM	XS2317073364	22/Apr/2021	Listed	15/Apr/2034
HAYFIN EMERALD CLO VI DESIGNATED ACTIVITY COMPANY	€23,600,000 Class C Senior Secured Deferrable Floating Rate CM Removal and Replacement Non-Voting Notes due 2034(Rule 144A) - GEM	XS2317073794	22/Apr/2021	Listed	15/Apr/2034
HAYFIN EMERALD CLO VI DESIGNATED ACTIVITY COMPANY	€23,600,000 Class C Senior Secured Deferrable Floating Rate CM Removal and Replacement Voting Notes due 2034(Reg S) - GEM	XS2317072986	22/Apr/2021	Listed	15/Apr/2034
HAYFIN EMERALD CLO VI DESIGNATED ACTIVITY COMPANY	€23,600,000 Class C Senior Secured Deferrable Floating Rate CM Removal and Replacement Voting Notes due 2034(Rule 144A) - GEM	XS2317073281	22/Apr/2021	Listed	15/Apr/2034
HAYFIN EMERALD CLO VI DESIGNATED ACTIVITY COMPANY	€242,000,000 Class A Senior Secured Floating Rate CM Removal and Replacement Non-Voting Notes due 2034 (Reg S) - GEM	XS2317071236	22/Apr/2021	Listed	15/Apr/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HAYFIN EMERALD CLO VI DESIGNATED ACTIVITY COMPANY	€242,000,000 Class A Senior Secured Floating Rate CM Removal and Replacement Non-Voting Notes due 2034 (Rule 144A) - GEM	XS2317071582	22/Apr/2021	Listed	15/Apr/2034
HAYFIN EMERALD CLO VI DESIGNATED ACTIVITY COMPANY	€242,000,000 Class A Senior Secured Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2034 (Reg S) - GEM	XS2317071152	22/Apr/2021	Listed	15/Apr/2034
HAYFIN EMERALD CLO VI DESIGNATED ACTIVITY COMPANY	€242,000,000 Class A Senior Secured Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2034(Rule 144A) - GEM	XS2317071400	22/Apr/2021	Listed	15/Apr/2034
HAYFIN EMERALD CLO VI DESIGNATED ACTIVITY COMPANY	€242,000,000 Class A Senior Secured Floating Rate CM Removal and Replacement Voting Notes due 2034 (Reg S) - GEM	XS2317071079	22/Apr/2021	Listed	15/Apr/2034
HAYFIN EMERALD CLO VI DESIGNATED ACTIVITY COMPANY	€242,000,000 Class A Senior Secured Floating Rate CM Removal and Replacement Voting Notes due 2034 (Rule 144A) - GEM	XS2317071319	22/Apr/2021	Listed	15/Apr/2034
HAYFIN EMERALD CLO VI DESIGNATED ACTIVITY COMPANY	€31,200,000 Class B-1 Senior Secured Floating RateCM Removal and Replacement Exchangeable Non-Voting Notes due 2034 (Reg S) - GEM	XS2317071749	22/Apr/2021	Listed	15/Apr/2034
HAYFIN EMERALD CLO VI DESIGNATED ACTIVITY COMPANY	€31,200,000 Class B-1 Senior Secured Floating RateCM Removal and Replacement Exchangeable Non-Voting Notes due 2034 (Rule 144A) - GEM	XS2317072127	22/Apr/2021	Listed	15/Apr/2034
HAYFIN EMERALD CLO VI DESIGNATED ACTIVITY COMPANY	€31,200,000 Class B-1 Senior Secured Floating RateCM Removal and Replacement Non-Voting Notes due 2034(Reg S) - GEM	XS2317071822	22/Apr/2021	Listed	15/Apr/2034
HAYFIN EMERALD CLO VI DESIGNATED ACTIVITY COMPANY	€31,200,000 Class B-1 Senior Secured Floating RateCM Removal and Replacement Non-Voting Notes due 2034(Rule 144A) - GEM	XS2317072390	22/Apr/2021	Listed	15/Apr/2034
HAYFIN EMERALD CLO VI DESIGNATED ACTIVITY COMPANY	€31,200,000 Class B-1 Senior Secured Floating RateCM Removal and Replacement Voting Notes due 2034(Reg S) - GEM	XS2317071665	22/Apr/2021	Listed	15/Apr/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HAYFIN EMERALD CLO VI DESIGNATED ACTIVITY COMPANY	€31,200,000 Class B-1 Senior Secured Floating RateCM Removal and Replacement Voting Notes due 2034(Rule 144A) - GEM	XS2317072044	22/Apr/2021	Listed	15/Apr/2034
HAYFIN EMERALD CLO VI DESIGNATED ACTIVITY COMPANY	€31,200,000 Class D Senior Secured Deferrable Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2034 (Reg S) - GEM	XS2317073877	22/Apr/2021	Listed	15/Apr/2034
HAYFIN EMERALD CLO VI DESIGNATED ACTIVITY COMPANY	€31,200,000 Class D Senior Secured Deferrable Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2034 (Rule 144A) - GEM	XS2317074172	22/Apr/2021	Listed	15/Apr/2034
HAYFIN EMERALD CLO VI DESIGNATED ACTIVITY COMPANY	€31,200,000 Class D Senior Secured Deferrable Floating Rate CM Removal and Replacement Non-Voting Notes due 2034(Reg S) - GEM	XS2317074099	22/Apr/2021	Listed	15/Apr/2034
HAYFIN EMERALD CLO VI DESIGNATED ACTIVITY COMPANY	€31,200,000 Class D Senior Secured Deferrable Floating Rate CM Removal and Replacement Non-Voting Notes due 2034(Rule 144A) - GEM	XS2317074339	22/Apr/2021	Listed	15/Apr/2034
HAYFIN EMERALD CLO VI DESIGNATED ACTIVITY COMPANY	€31,200,000 Class D Senior Secured Deferrable Floating Rate CM Removal and Replacement Voting Notes due 2034(Reg S) - GEM	XS2317073521	22/Apr/2021	Listed	15/Apr/2034
HAYFIN EMERALD CLO VI DESIGNATED ACTIVITY COMPANY	€31,200,000 Class D Senior Secured Deferrable Floating Rate CM Removal and Replacement Voting Notes due 2034(Rule 144A) - GEM	XS2317073950	22/Apr/2021	Listed	15/Apr/2034
HAYFIN EMERALD CLO VI DESIGNATED ACTIVITY COMPANY	€35,800,000 Subordinated Notes due 2034(Reg S) - GEM	XS2317074842	22/Apr/2021	Listed	15/Apr/2034
HAYFIN EMERALD CLO VI DESIGNATED ACTIVITY COMPANY	€35,800,000 Subordinated Notes due 2034(Rule 144A) - GEM	XS2317074768	22/Apr/2021	Listed	15/Apr/2034
HAYFIN EMERALD CLO VI DESIGNATED ACTIVITY COMPANY	€8,400,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034(Reg S) - GEM	XS2317074412	22/Apr/2021	Listed	15/Apr/2034
HAYFIN EMERALD CLO VI DESIGNATED ACTIVITY COMPANY	€8,400,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034(Rule 144A) - GEM	XS2317074503	22/Apr/2021	Listed	15/Apr/2034





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HAYFIN EMERALD CLO VII DESIGNATED ACTIVITY COMPANY	€12,600,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 (144 A) - GEM	XS2362677093	25/Aug/2021	Listed	15/Apr/2034
HAYFIN EMERALD CLO VII DESIGNATED ACTIVITY COMPANY	€12,600,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2362676798	25/Aug/2021	Listed	15/Apr/2034
HAYFIN EMERALD CLO VII DESIGNATED ACTIVITY COMPANY	€23,900,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 (144 A) - GEM	XS2362676871	25/Aug/2021	Listed	15/Apr/2034
HAYFIN EMERALD CLO VII DESIGNATED ACTIVITY COMPANY	€23,900,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2362676525	25/Aug/2021	Listed	15/Apr/2034
HAYFIN EMERALD CLO VII DESIGNATED ACTIVITY COMPANY	€236,900,000 Class A-1 Senior Secured Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2034 (144 A) - GEM	XS2362673183	25/Aug/2021	Listed	15/Apr/2034
HAYFIN EMERALD CLO VII DESIGNATED ACTIVITY COMPANY	€236,900,000 Class A-1 Senior Secured Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2034 (Reg S) - GEM	XS2362672888	25/Aug/2021	Listed	15/Apr/2034
HAYFIN EMERALD CLO VII DESIGNATED ACTIVITY COMPANY	€236,900,000 Class A-1 Senior Secured Floating Rate CM Removal and Replacement Non-Voting Notes due 2034 (144 A) - GEM	XS2362673001	25/Aug/2021	Listed	15/Apr/2034
HAYFIN EMERALD CLO VII DESIGNATED ACTIVITY COMPANY	€236,900,000 Class A-1 Senior Secured Floating Rate CM Removal and Replacement Non-Voting Notes due 2034 (Reg S) - GEM	XS2362672706	25/Aug/2021	Listed	15/Apr/2034
HAYFIN EMERALD CLO VII DESIGNATED ACTIVITY COMPANY	€236,900,000 Class A-1 Senior Secured Floating Rate CM Removal and Replacement Voting Notes due 2034 (144 A) - GEM	XS2362672961	25/Aug/2021	Listed	15/Apr/2034
HAYFIN EMERALD CLO VII DESIGNATED ACTIVITY COMPANY	€236,900,000 Class A-1 Senior Secured Floating Rate CM Removal and Replacement Voting Notes due 2034 (Reg S) - GEM	XS2362672615	25/Aug/2021	Listed	15/Apr/2034
HAYFIN EMERALD CLO VII DESIGNATED ACTIVITY COMPANY	€27,200,000 Class C Senior Secured Deferrable Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2034 (144 A) - GEM	XS2362675717	25/Aug/2021	Listed	15/Apr/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HAYFIN EMERALD CLO VII DESIGNATED ACTIVITY COMPANY	€27,200,000 Class C Senior Secured Deferrable Floating Rate CM Removal and Replacement Exchangeable Non- Voting Notes due 2034(Reg S) - GEM	XS2362675477	25/Aug/2021	Listed	15/Apr/2034
HAYFIN EMERALD CLO VII DESIGNATED ACTIVITY COMPANY	€27,200,000 Class C Senior Secured Deferrable Floating Rate CM Removal and Replacement Non- Voting Notes due 2034 (144 A) - GEM	XS2362675808	25/Aug/2021	Listed	15/Apr/2034
HAYFIN EMERALD CLO VII DESIGNATED ACTIVITY COMPANY	€27,200,000 Class C Senior Secured Deferrable Floating Rate CM Removal and Replacement Non- Voting Notes due 2034(Reg S) - GEM	XS2362675550	25/Aug/2021	Listed	15/Apr/2034
HAYFIN EMERALD CLO VII DESIGNATED ACTIVITY COMPANY	€27,200,000 Class C Senior Secured Deferrable Floating Rate CM Removal and Replacement Voting Notes due 2034 (144 A) - GEM	XS2362675634	25/Aug/2021	Listed	15/Apr/2034
HAYFIN EMERALD CLO VII DESIGNATED ACTIVITY COMPANY	€27,200,000 Class C Senior Secured Deferrable Floating Rate CM Removal and Replacement Voting Notes due 2034(Reg S) - GEM	XS2362675394	25/Aug/2021	Listed	15/Apr/2034
HAYFIN EMERALD CLO VII DESIGNATED ACTIVITY COMPANY	€32,000,000 Class A-2 Senior Secured Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 20 (144 A) - GEM	XS2362673779	25/Aug/2021	Listed	15/Apr/2034
HAYFIN EMERALD CLO VII DESIGNATED ACTIVITY COMPANY	€32,000,000 Class A-2 Senior Secured Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2034 (Reg S) - GEM	XS2362673423	25/Aug/2021	Listed	15/Apr/2034
HAYFIN EMERALD CLO VII DESIGNATED ACTIVITY COMPANY	€32,000,000 Class A-2 Senior Secured Floating Rate CM Removal and Replacement Voting Notes due 2034 (144 A) - GEM	XS2362673696	25/Aug/2021	Listed	15/Apr/2034
HAYFIN EMERALD CLO VII DESIGNATED ACTIVITY COMPANY	€32,000,000 Class A-2 Senior Secured Floating Rate CM Removal and Replacement Voting Notes due 2034 (Reg S) - GEM	XS2362673266	25/Aug/2021	Listed	15/Apr/2034
HAYFIN EMERALD CLO VII DESIGNATED ACTIVITY COMPANY	€32,000,000 Class A-2 Senior Secured Floating Rate Notes CM Removal and Replacement Non-Voting Notes due 2034 (144 A) - GEM	XS2362673852	25/Aug/2021	Listed	15/Apr/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HAYFIN EMERALD CLO VII DESIGNATED ACTIVITY COMPANY	€32,000,000 Class A-2 Senior Secured Floating Rate Notes CM Removal and Replacement Non-Voting Notes due 2034 (Reg S) - GEM	XS2362673340	25/Aug/2021	Listed	15/Apr/2034
HAYFIN EMERALD CLO VII DESIGNATED ACTIVITY COMPANY	€32,400,000 Class D Senior Secured Deferrable Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2034 (144 A) - GEM	XS2362676368	25/Aug/2021	Listed	15/Apr/2034
HAYFIN EMERALD CLO VII DESIGNATED ACTIVITY COMPANY	€32,400,000 Class D Senior Secured Deferrable Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2034 (Reg S) - GEM	XS2362676012	25/Aug/2021	Listed	15/Apr/2034
HAYFIN EMERALD CLO VII DESIGNATED ACTIVITY COMPANY	€32,400,000 Class D Senior Secured Deferrable Floating Rate CM Removal and Replacement Non-Voting Notes due 2034(144 A) - GEM	XS2362676442	25/Aug/2021	Listed	15/Apr/2034
HAYFIN EMERALD CLO VII DESIGNATED ACTIVITY COMPANY	€32,400,000 Class D Senior Secured Deferrable Floating Rate CM Removal and Replacement Non-Voting Notes due 2034(Reg S) - GEM	XS2362676103	25/Aug/2021	Listed	15/Apr/2034
HAYFIN EMERALD CLO VII DESIGNATED ACTIVITY COMPANY	€32,400,000 Class D Senior Secured Deferrable Floating Rate CM Removal and Replacement Voting Notes due 2034 (144 A) - GEM	XS2362676285	25/Aug/2021	Listed	15/Apr/2034
HAYFIN EMERALD CLO VII DESIGNATED ACTIVITY COMPANY	€32,400,000 Class D Senior Secured Deferrable Floating Rate CM Removal and Replacement Voting Notes due 2034(Reg S) - GEM	XS2362675980	25/Aug/2021	Listed	15/Apr/2034
HAYFIN EMERALD CLO VII DESIGNATED ACTIVITY COMPANY	€38,400,000 Subordinated Notes due 2034 (144 A) - GEM	XS2362676954	25/Aug/2021	Listed	15/Apr/2034
HAYFIN EMERALD CLO VII DESIGNATED ACTIVITY COMPANY	€38,400,000 Subordinated Notes due 2034 (Reg S) - GEM	XS2362677176	25/Aug/2021	Listed	15/Apr/2034
HAYFIN EMERALD CLO VII DESIGNATED ACTIVITY COMPANY	€54,000,000 Class B Senior Secured Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2034 (144 A) - GEM	XS2362674314	25/Aug/2021	Listed	15/Apr/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HAYFIN EMERALD CLO VII DESIGNATED ACTIVITY COMPANY	€54,000,000 Class B Senior Secured Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2034 (Reg S) - GEM	XS2362674074	25/Aug/2021	Listed	15/Apr/2034
HAYFIN EMERALD CLO VII DESIGNATED ACTIVITY COMPANY	€54,000,000 Class B Senior Secured Floating Rate CM Removal and Replacement Non-Voting Notes due 2034 (144 A) - GEM	XS2362674405	25/Aug/2021	Listed	15/Apr/2034
HAYFIN EMERALD CLO VII DESIGNATED ACTIVITY COMPANY	€54,000,000 Class B Senior Secured Floating Rate CM Removal and Replacement Non-Voting Notes due 2034 (Reg S) - GEM	XS2362674157	25/Aug/2021	Listed	15/Apr/2034
HAYFIN EMERALD CLO VII DESIGNATED ACTIVITY COMPANY	€54,000,000 Class B Senior Secured Floating Rate CM Removal and Replacement Voting Notes due 2034 (144 A) - GEM	XS2362674231	25/Aug/2021	Listed	15/Apr/2034
HAYFIN EMERALD CLO VII DESIGNATED ACTIVITY COMPANY	€54,000,000 Class B Senior Secured Floating Rate CM Removal and Replacement Voting Notes due 2034 (Reg S) - GEM	XS2362673936	25/Aug/2021	Listed	15/Apr/2034
HAYFIN EMERALD CLO VIII DESIGNATED ACTIVITY COMPANY	€ 10,800,000 Class F Senior Secured Deferrable Floating Rate Notes due 2035 (Rule 144A) - GEM	XS2415434716	17/Dec/2021	Listed	17/Jan/2035
HAYFIN EMERALD CLO VIII DESIGNATED ACTIVITY COMPANY	€ 10,800,000 Class F Senior Secured Deferrable Floating Rate Notes due 2035(Reg S) - GEM	XS2415434559	17/Dec/2021	Listed	17/Jan/2035
HAYFIN EMERALD CLO VIII DESIGNATED ACTIVITY COMPANY	€ 21,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2035 (Reg S) - GEM	XS2415434476	17/Dec/2021	Listed	17/Jan/2035
HAYFIN EMERALD CLO VIII DESIGNATED ACTIVITY COMPANY	€ 21,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2035 (Rule 144A) - GEM	XS2415434633	17/Dec/2021	Listed	17/Jan/2035
HAYFIN EMERALD CLO VIII DESIGNATED ACTIVITY COMPANY	€ 25,200,000 Class C Senior Secured Deferrable Floating Rate CM Removal and Replacement Exchangeable Non- Voting Notes due 2035 (Reg S) - GEM	XS2415433155	17/Dec/2021	Listed	17/Jan/2035
HAYFIN EMERALD CLO VIII DESIGNATED ACTIVITY COMPANY	€ 25,200,000 Class C Senior Secured Deferrable Floating Rate CM Removal and Replacement Exchangeable Non- Voting Notes due 2035 (Rule 144A) - GEM	XS2415433312	17/Dec/2021	Listed	17/Jan/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HAYFIN EMERALD CLO VIII DESIGNATED ACTIVITY COMPANY	€ 25,200,000 Class C Senior Secured Deferrable Floating Rate CM Removal and Replacement Non- Voting Notes due 2035 (Reg S) - GEM	XS2415433072	17/Dec/2021	Listed	17/Jan/2035
HAYFIN EMERALD CLO VIII DESIGNATED ACTIVITY COMPANY	€ 25,200,000 Class C Senior Secured Deferrable Floating Rate CM Removal and Replacement Non- Voting Notes due 2035 (Rule 144A) - GEM	XS2415433403	17/Dec/2021	Listed	17/Jan/2035
HAYFIN EMERALD CLO VIII DESIGNATED ACTIVITY COMPANY	€ 25,200,000 Class C Senior Secured Deferrable Floating Rate CM Removal and Replacement Voting Notes due 2035 (Reg S) - GEM	XS2415432934	17/Dec/2021	Listed	17/Jan/2035
HAYFIN EMERALD CLO VIII DESIGNATED ACTIVITY COMPANY	€ 25,200,000 Class C Senior Secured Deferrable Floating Rate CM Removal and Replacement Voting Notes due 2035 (Rule 144A) - GEM	XS2415433239	17/Dec/2021	Listed	17/Jan/2035
HAYFIN EMERALD CLO VIII DESIGNATED ACTIVITY COMPANY	€ 25,500,000 Class A-2 Senior Secured Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2035 (Reg S) - GEM	XS2415431704	17/Dec/2021	Listed	17/Jan/2035
HAYFIN EMERALD CLO VIII DESIGNATED ACTIVITY COMPANY	€ 25,500,000 Class A-2 Senior Secured Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2035 (Rule 144A) - GEM	XS2415432009	17/Dec/2021	Listed	17/Jan/2035
HAYFIN EMERALD CLO VIII DESIGNATED ACTIVITY COMPANY	€ 25,500,000 Class A-2 Senior Secured Floating Rate CM Removal and Replacement Non-Voting Notes due 2035 (Reg S) - GEM	XS2415431530	17/Dec/2021	Listed	17/Jan/2035
HAYFIN EMERALD CLO VIII DESIGNATED ACTIVITY COMPANY	€ 25,500,000 Class A-2 Senior Secured Floating Rate CM Removal and Replacement Non-Voting Notes due 2035 (Rule 144A) - GEM	XS2415431886	17/Dec/2021	Listed	17/Jan/2035
HAYFIN EMERALD CLO VIII DESIGNATED ACTIVITY COMPANY	€ 25,500,000 Class A-2 Senior Secured Floating Rate CM Removal and Replacement Voting Notes due 2035 (Reg S) - GEM	XS2415431613	17/Dec/2021	Listed	17/Jan/2035
HAYFIN EMERALD CLO VIII DESIGNATED ACTIVITY COMPANY	€ 25,500,000 Class A-2 Senior Secured Floating Rate CM Removal and Replacement Voting Notes due 2035 (Rule 144A) - GEM	XS2415431969	17/Dec/2021	Listed	17/Jan/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HAYFIN EMERALD CLO VIII DESIGNATED ACTIVITY COMPANY	€ 27,800,000 Class D Senior Secured Deferrable Floating Rate CM Removal and Replacement Exchangeable Non- Voting Notes due 2035 (Reg S) - GEM	XS2415433742	17/Dec/2021	Listed	17/Jan/2035
HAYFIN EMERALD CLO VIII DESIGNATED ACTIVITY COMPANY	€ 27,800,000 Class D Senior Secured Deferrable Floating Rate CM Removal and Replacement Exchangeable Non- Voting Notes due 2035 (Rule 144A) - GEM	XS2415434120	17/Dec/2021	Listed	17/Jan/2035
HAYFIN EMERALD CLO VIII DESIGNATED ACTIVITY COMPANY	€ 27,800,000 Class D Senior Secured Deferrable Floating Rate CM Removal and Replacement Non- Voting Notes due 2035 (Reg S) - GEM	XS2415433825	17/Dec/2021	Listed	17/Jan/2035
HAYFIN EMERALD CLO VIII DESIGNATED ACTIVITY COMPANY	€ 27,800,000 Class D Senior Secured Deferrable Floating Rate CM Removal and Replacement Non- Voting Notes due 2035 (Rule 144A) - GEM	XS2415434393	17/Dec/2021	Listed	17/Jan/2035
HAYFIN EMERALD CLO VIII DESIGNATED ACTIVITY COMPANY	€ 27,800,000 Class D Senior Secured Deferrable Floating Rate CM Removal and Replacement Voting Notes due 2035 (Reg S) - GEM	XS2415433668	17/Dec/2021	Listed	17/Jan/2035
HAYFIN EMERALD CLO VIII DESIGNATED ACTIVITY COMPANY	€ 27,800,000 Class D Senior Secured Deferrable Floating Rate CM Removal and Replacement Voting Notes due 2035 (Rule 144A) - GEM	XS2415434047	17/Dec/2021	Listed	17/Jan/2035
HAYFIN EMERALD CLO VIII DESIGNATED ACTIVITY COMPANY	€ 44,000,000 Class B Senior Secured Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2035 (Reg S) - GEM	XS2415432348	17/Dec/2021	Listed	17/Jan/2035
HAYFIN EMERALD CLO VIII DESIGNATED ACTIVITY COMPANY	€ 44,000,000 Class B Senior Secured Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2035 (Rule 144A) - GEM	XS2415432850	17/Dec/2021	Listed	17/Jan/2035
HAYFIN EMERALD CLO VIII DESIGNATED ACTIVITY COMPANY	€ 44,000,000 Class B Senior Secured Floating Rate CM Removal and Replacement Non-Voting Notes due 2035 (Reg S) - GEM	XS2415432181	17/Dec/2021	Listed	17/Jan/2035
HAYFIN EMERALD CLO VIII DESIGNATED ACTIVITY COMPANY	€ 44,000,000 Class B Senior Secured Floating Rate CM Removal and Replacement Non-Voting Notes due 2035 (Rule 144A) - GEM	XS2415432777	17/Dec/2021	Listed	17/Jan/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HAYFIN EMERALD CLO VIII DESIGNATED ACTIVITY COMPANY	€ 44,000,000 Class B Senior Secured Floating Rate CM Removal and Replacement Voting Notes due 2035 (Reg S) - GEM	XS2415432264	17/Dec/2021	Listed	17/Jan/2035
HAYFIN EMERALD CLO VIII DESIGNATED ACTIVITY COMPANY	€ 44,000,000 Class B Senior Secured Floating Rate CM Removal and Replacement Voting Notes due 2035 (Rule 144A) - GEM	XS2415432421	17/Dec/2021	Listed	17/Jan/2035
HAYFIN EMERALD CLO VIII DESIGNATED ACTIVITY COMPANY	€218,500,000 Class A-1 Senior Secured Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2035 (Reg S) - GEM	XS2415431027	17/Dec/2021	Listed	17/Jan/2035
HAYFIN EMERALD CLO VIII DESIGNATED ACTIVITY COMPANY	€218,500,000 Class A-1 Senior Secured Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2035 (Rule 144A) - GEM	XS2415431456	17/Dec/2021	Listed	17/Jan/2035
HAYFIN EMERALD CLO VIII DESIGNATED ACTIVITY COMPANY	€218,500,000 Class A-1 Senior Secured Floating Rate CM Removal and Replacement Non-Voting Notes due 2035(Reg S) - GEM	XS2415430995	17/Dec/2021	Listed	17/Jan/2035
HAYFIN EMERALD CLO VIII DESIGNATED ACTIVITY COMPANY	€218,500,000 Class A-1 Senior Secured Floating Rate CM Removal and Replacement Non-Voting Notes due 2035(Rule 144A) - GEM	XS2415431373	17/Dec/2021	Listed	17/Jan/2035
HAYFIN EMERALD CLO VIII DESIGNATED ACTIVITY COMPANY	€218,500,000 Class A-1 Senior Secured Floating Rate CM Removal and Replacement Voting Notes due 2035 (Reg S) - GEM	XS2415430722	17/Dec/2021	Listed	17/Jan/2035
HAYFIN EMERALD CLO VIII DESIGNATED ACTIVITY COMPANY	€218,500,000 Class A-1 Senior Secured Floating Rate CM Removal and Replacement Voting Notes due 2035 (Rule 144A) - GEM	XS2415431290	17/Dec/2021	Listed	17/Jan/2035
HAYFIN EMERALD CLO VIII DESIGNATED ACTIVITY COMPANY	€30,900,000 Subordinated Notes due 2035 (Reg S) - GEM	XS2415434989	17/Dec/2021	Listed	17/Jan/2035
HAYFIN EMERALD CLO VIII DESIGNATED ACTIVITY COMPANY	€30,900,000 Subordinated Notes due 2035 (Rule 144A) - GEM	XS2415434807	17/Dec/2021	Listed	17/Jan/2035
HAYFIN EMERALD CLO X DAC	€15,300,000 Class F Senior Secured Deferrable Floating Rate Notes due 2035 (Reg S) - GEM	XS2500205542	22/Sep/2022	Listed	15/Apr/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HAYFIN EMERALD CLO X DAC	€15,300,000 Class F Senior Secured Deferrable Floating Rate Notes due 2035 (Rule 144A) - GEM	XS2500205625	22/Sep/2022	Listed	15/Apr/2035
HAYFIN EMERALD CLO X DAC	€21,400,000 Class E Senior Secured Deferrable Floating Rate Notes due 2035 (Reg S) - GEM	XS2500205385	22/Sep/2022	Listed	15/Apr/2035
HAYFIN EMERALD CLO X DAC	€21,400,000 Class E Senior Secured Deferrable Floating Rate Notes due 2035 (Rule 144A) - GEM	XS2500205468	22/Sep/2022	Listed	15/Apr/2035
HAYFIN EMERALD CLO X DAC	€21,900,000 Class B-1 Senior Secured Floating Rate Notes due 2035 (Rule 144A) - GEM	XS2500204651	22/Sep/2022	Listed	15/Apr/2035
HAYFIN EMERALD CLO X DAC	€21,900,000 Class B-1 Senior Secured Floating Rate Notes due 2035(Reg S) - GEM	XS2500204578	22/Sep/2022	Listed	15/Apr/2035
HAYFIN EMERALD CLO X DAC	€23,700,000 Class B-2 Senior Secured Fixed Rate Notes due 2035 (Rule 144A) - GEM	XS2500204818	22/Sep/2022	Listed	15/Apr/2035
HAYFIN EMERALD CLO X DAC	€23,700,000 Class B-2 Senior Secured Fixed Rate Notes due 2035(Reg S) - GEM	XS2500204735	22/Sep/2022	Listed	15/Apr/2035
HAYFIN EMERALD CLO X DAC	€24,600,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 (Reg S) - GEM	XS2500204909	22/Sep/2022	Listed	15/Apr/2035
HAYFIN EMERALD CLO X DAC	€24,600,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 (Rule 144A) - GEM	XS2500205039	22/Sep/2022	Listed	15/Apr/2035
HAYFIN EMERALD CLO X DAC	€270,000,000 Class A Senior Secured Floating Rate Notes due 2035 (Reg S) - GEM	XS2500204065	22/Sep/2022	Listed	15/Apr/2035
HAYFIN EMERALD CLO X DAC	€270,000,000 Class A Senior Secured Floating Rate Notes due 2035 (Rule 144A) - GEM	XS2500204149	22/Sep/2022	Listed	15/Apr/2035
HAYFIN EMERALD CLO X DAC	€30,300,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 (Reg S) - GEM	XS2500205112	22/Sep/2022	Listed	15/Apr/2035
HAYFIN EMERALD CLO X DAC	€30,300,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 (Rule 144A) - GEM	XS2500205203	22/Sep/2022	Listed	15/Apr/2035
HAYFIN EMERALD CLO X DAC	€37,100,000 Subordinated Notes due 2035 (Reg S) - GEM	XS2500205898	22/Sep/2022	Listed	15/Apr/2035





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HAYFIN EMERALD CLO X DAC	€37,100,000 Subordinated Notes due 2035 (Rule 144A) - GEM	XS2500205971	22/Sep/2022	Listed	15/Apr/2035
HAYFIN EMERALD CLO XI DESIGNATED ACTIVITIES COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2036 (Reg S) - GEM	XS2543291699	25/Jan/2023	Listed	25/Jan/2036
HAYFIN EMERALD CLO XI DESIGNATED ACTIVITIES COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2036 (Rule 144A) - GEM	XS2543291772	25/Jan/2023	Listed	25/Jan/2036
HAYFIN EMERALD CLO XI DESIGNATED ACTIVITIES COMPANY	€14,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2036 (Reg S) - GEM	XS2543292408	25/Jan/2023	Listed	25/Jan/2036
HAYFIN EMERALD CLO XI DESIGNATED ACTIVITIES COMPANY	€14,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2036 (Rule 144A) - GEM	XS2543292580	25/Jan/2023	Listed	25/Jan/2036
HAYFIN EMERALD CLO XI DESIGNATED ACTIVITIES COMPANY	€16,800,000 Class E Senior Secured Deferrable Floating Rate Notes due 2036 (Reg S) - GEM	XS2543292234	25/Jan/2023	Listed	25/Jan/2036
HAYFIN EMERALD CLO XI DESIGNATED ACTIVITIES COMPANY	€16,800,000 Class E Senior Secured Deferrable Floating Rate Notes due 2036 (Rule 144A) - GEM	XS2543292317	25/Jan/2023	Listed	25/Jan/2036
HAYFIN EMERALD CLO XI DESIGNATED ACTIVITIES COMPANY	€22,800,000 Class B-1 Senior Secured Floating Rate Notes due 2036 (Reg S) - GEM	XS2543291343	25/Jan/2023	Listed	25/Jan/2036
HAYFIN EMERALD CLO XI DESIGNATED ACTIVITIES COMPANY	€22,800,000 Class B-1 Senior Secured Floating Rate Notes due 2036 (Rule 144A) - GEM	XS2543291426	25/Jan/2023	Listed	25/Jan/2036
HAYFIN EMERALD CLO XI DESIGNATED ACTIVITIES COMPANY	€23,600,000 Class C Senior Secured Deferrable Floating Rate Notes due 2036 (Reg S) - GEM	XS2543291855	25/Jan/2023	Listed	25/Jan/2036
HAYFIN EMERALD CLO XI DESIGNATED ACTIVITIES COMPANY	€23,600,000 Class C Senior Secured Deferrable Floating Rate Notes due 2036 (Rule 144A) - GEM	XS2543291939	25/Jan/2023	Listed	25/Jan/2036
HAYFIN EMERALD CLO XI DESIGNATED ACTIVITIES COMPANY	€242,800,000 Class A Senior Secured Floating Rate Notes due 2036 (Reg S) - GEM	XS2543290964	25/Jan/2023	Listed	25/Jan/2036
HAYFIN EMERALD CLO XI DESIGNATED ACTIVITIES COMPANY	€242,800,000 Class A Senior Secured Floating Rate Notes due 2036 (Rule 144A) - GEM	XS2543291004	25/Jan/2023	Listed	25/Jan/2036
HAYFIN EMERALD CLO XI DESIGNATED ACTIVITIES COMPANY	€26,800,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036 (Reg S) - GEM	XS2543292077	25/Jan/2023	Listed	25/Jan/2036



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HAYFIN EMERALD CLO XI DESIGNATED ACTIVITIES COMPANY	€26,800,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036 (Rule 144A) - GEM	XS2543292150	25/Jan/2023	Listed	25/Jan/2036
HAYFIN EMERALD CLO XI DESIGNATED ACTIVITIES COMPANY	€37,300,000 Subordinated Notes due 2036 (Reg S) - GEM	XS2543292663	25/Jan/2023	Listed	25/Jan/2036
HAYFIN EMERALD CLO XI DESIGNATED ACTIVITIES COMPANY	€37,300,000 Subordinated Notes due 2036 (Rule 144A) - GEM	XS2543292747	25/Jan/2023	Listed	25/Jan/2036
HAZINE MÜSTESARLIGI VARLIK KIRALAMA ANONIM SİRKETİ	Issue of U.S.\$2,500,000,000 Lease Certificates due 2025 - GEM	XS2523929474	13/Oct/2022	Listed	13/Nov/2025
HAZINE MÜSTESARLIGI VARLIK KIRALAMA ANONIM SİRKETİ	U.S.\$2,500,000,000 Lease Certificates due 2029 - GEM	XS2689091846	14/Nov/2023	Listed	14/Jan/2029
HAZINE MÜSTESARLIGI VARLIK KIRALAMA ANONIM SİRKETİ	U.S.\$3,000,000,000 Lease Certificates due 2027 - GEM	XS2441287773	24/Feb/2022	Listed	24/Feb/2027
HCM QFII INVESTMENTS DESIGNATED ACTIVITY COMPANY	Series No.1 - US\$ 900,200,000 Combined Series No. 1 Securities due 2063 - GEM	IE00B7LW6S31	15/Feb/2013	Listed	31/Dec/2063
HCM QFII INVESTMENTS DESIGNATED ACTIVITY COMPANY	USD1,000,000,000 Combined Series No. 2 Securities due 2168 - GEM	IE00BLDG9S20	20/May/2020	Listed	31/Dec/2168
HEIMSTADEN BOSTAD AB (PUBL)	EUR 500,000,000 Subordinated Fixed to Reset Rate 5.5 Year Non-Call Undated Capital Securities - GEM	XS2125121769	15/Oct/2020	Listed	
HEIMSTADEN BOSTAD AB (PUBL)	EUR 600,000,000 Subordinated Fixed to Reset Rate 5.25 Year Non-Call Undated Capital Securities - GEM	XS2397251807	13/Oct/2021	Listed	
HEIMSTADEN BOSTAD AB (PUBL)	EUR 600,000,000 Subordinated Fixed to Reset Rate 6.6 Year Non-Call Undated Capital Securities - GEM	XS2357357768	29/Jun/2021	Listed	
HEIMSTADEN BOSTAD AB (PUBL)	EUR 800,000,000 Subordinated Fixed to Reset Rate 5.25 Year Non-Call Undated Capital Securities - GEM	XS2010037765	19/Nov/2019	Listed	
HEIMSTADEN BOSTAD AB (PUBL)	EUR 800,000,000 Subordinated Fixed to Reset Rate 6.25 Year Non-Call Undated Capital Securities - GEM	XS2294155739	01/Feb/2021	Listed	
HELIOS (EUROPEAN LOAN CONDUIT NO. 37) DAC	£100,000 Class X Commercial Mortgage Backed Notes due May 2030 - GEM	XS2078539413	19/Dec/2019	Listed	02/May/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HELIOS (EUROPEAN LOAN CONDUIT NO. 37) DAC	£139,700,000 Class A Commercial Mortgage Backed Floating Rate Notes due May 2030 - GEM	XS2078536666	19/Dec/2019	Listed	02/May/2030
HELIOS (EUROPEAN LOAN CONDUIT NO. 37) DAC	£15,500,000 Class RFN Commercial Mortgage Backed Floating Rate Notes due May 2030 - GEM	XS2078536583	19/Dec/2019	Listed	02/May/2030
HELIOS (EUROPEAN LOAN CONDUIT NO. 37) DAC	£42,100,000 Class B Commercial Mortgage Backed Floating Rate Notes due May 2030 - GEM	XS2078538100	19/Dec/2019	Listed	02/May/2030
HELIOS (EUROPEAN LOAN CONDUIT NO. 37) DAC	£42,700,000 Class C Commercial Mortgage Backed Floating Rate Notes due May 2030 - GEM	XS2078538449	19/Dec/2019	Listed	02/May/2030
HELIOS (EUROPEAN LOAN CONDUIT NO. 37) DAC	£53,100,000 Class D Commercial Mortgage Backed Floating Rate Notes due May 2030 - GEM	XS2078538795	19/Dec/2019	Listed	02/May/2030
HELIOS (EUROPEAN LOAN CONDUIT NO. 37) DAC	£54,900,000 Class E Commercial Mortgage Backed Floating Rate Notes due May 2030 - GEM	XS2078539173	19/Dec/2019	Listed	02/May/2030
HENLEY CLO I DESIGNATED ACTIVITY COMPANY	€1,000,000 Class X-R Senior Secured Floating Rate Notes due 2034 - GEM	XS2360085687	29/Jul/2021	Listed	25/Jul/2034
HENLEY CLO I DESIGNATED ACTIVITY COMPANY	€11,000,000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2360087113	29/Jul/2021	Listed	25/Jul/2034
HENLEY CLO I DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2034 - GEM	XS2360086222	29/Jul/2021	Listed	25/Jul/2034
HENLEY CLO I DESIGNATED ACTIVITY COMPANY	€238,000,000 Class A-R Senior Secured Floating Rate Notes due 2034 - GEM	XS2360085760	29/Jul/2021	Listed	25/Jul/2034
HENLEY CLO I DESIGNATED ACTIVITY COMPANY	€24,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2360086735	29/Jul/2021	Listed	25/Jul/2034
HENLEY CLO I DESIGNATED ACTIVITY COMPANY	€24,500,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2360086578	29/Jul/2021	Listed	25/Jul/2034
HENLEY CLO I DESIGNATED ACTIVITY COMPANY	€25,500,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2360086909	29/Jul/2021	Listed	25/Jul/2034
HENLEY CLO I DESIGNATED ACTIVITY COMPANY	€29,000,000 Class B-1-R Senior Secured Floating Rate Notes due 2034 - GEM	XS2360086065	29/Jul/2021	Listed	25/Jul/2034
HENLEY CLO I DESIGNATED ACTIVITY COMPANY	€34,200,000 Subordinated Notes due 2032 - GEM	XS2008556552	29/Jul/2019	Listed	15/Jul/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HENLEY CLO II DESIGNATED ACTIVITY COMPANY	€12,500,000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2034 (144A) - GEM	XS2339935574	15/Jun/2021	Listed	25/Jan/2034
HENLEY CLO II DESIGNATED ACTIVITY COMPANY	€12,500,000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2339935145	15/Jun/2021	Listed	25/Jan/2034
HENLEY CLO II DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-1-R Senior Secured CM Removal and Replacement Exchangeable Non-Voting Floating Rate Notes due 2034 (144A) - GEM	XS2339933017	15/Jun/2021	Listed	25/Jan/2034
HENLEY CLO II DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-1-R Senior Secured CM Removal and Replacement Exchangeable Non-Voting Floating Rate Notes due 2034 (Reg S) - GEM	XS2339932639	15/Jun/2021	Listed	25/Jan/2034
HENLEY CLO II DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-1-R Senior Secured CM Removal and Replacement Non-Voting Floating Rate Notes due 2034 (144A) - GEM	XS2339932985	15/Jun/2021	Listed	25/Jan/2034
HENLEY CLO II DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-1-R Senior Secured CM Removal and Replacement Non-Voting Floating Rate Notes due 2034 (Reg S) - GEM	XS2339933108	15/Jun/2021	Listed	25/Jan/2034
HENLEY CLO II DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-1-R Senior Secured CM Removal and Replacement Voting Floating Rate Notes due 2034 (144A) - GEM	XS2339932803	15/Jun/2021	Listed	25/Jan/2034
HENLEY CLO II DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-1-R Senior Secured CM Removal and Replacement Voting Floating Rate Notes due 2034 (Reg S) - GEM	XS2339932712	15/Jun/2021	Listed	25/Jan/2034
HENLEY CLO II DESIGNATED ACTIVITY COMPANY	€22,000,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2034 (144A) - GEM	XS2339935491	15/Jun/2021	Listed	25/Jan/2034
HENLEY CLO II DESIGNATED ACTIVITY COMPANY	€22,000,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2339935228	15/Jun/2021	Listed	25/Jan/2034
HENLEY CLO II DESIGNATED ACTIVITY COMPANY	€236,000,000 Class A-R Senior Secured CM Removal and Replacement Exchangeable Non-Voting Floating Rate Notes due 2034 (144A) - GEM	XS2339932399	15/Jun/2021	Listed	25/Jan/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HENLEY CLO II DESIGNATED ACTIVITY COMPANY	€236,000,000 Class A-R Senior Secured CM Removal and Replacement Exchangeable Non-Voting Floating Rate Notes due 2034 (Reg S) - GEM	XS2339932126	15/Jun/2021	Listed	25/Jan/2034
HENLEY CLO II DESIGNATED ACTIVITY COMPANY	€236,000,000 Class A-R Senior Secured CM Removal and Replacement Non-Voting Floating Rate Notes due 2034 (144A) - GEM	XS2339932472	15/Jun/2021	Listed	25/Jan/2034
HENLEY CLO II DESIGNATED ACTIVITY COMPANY	€236,000,000 Class A-R Senior Secured CM Removal and Replacement Non-Voting Floating Rate Notes due 2034 (Reg S) - GEM	XS2339932555	15/Jun/2021	Listed	25/Jan/2034
HENLEY CLO II DESIGNATED ACTIVITY COMPANY	€236,000,000 Class A-R Senior Secured CM Removal and Replacement Voting Floating Rate Notes due 2034 (144A) - GEM	XS2339932043	15/Jun/2021	Listed	25/Jan/2034
HENLEY CLO II DESIGNATED ACTIVITY COMPANY	€236,000,000 Class A-R Senior Secured CM Removal and Replacement Voting Floating Rate Notes due 2034 (Reg S) - GEM	XS2339931821	15/Jun/2021	Listed	25/Jan/2034
HENLEY CLO II DESIGNATED ACTIVITY COMPANY	€24,500,000 Class D-R Senior Secured CM Removal and Replacement Exchangeable Non-Voting Deferrable Floating Rate Notes due 2034 (144A) - GEM	XS2339934924	15/Jun/2021	Listed	25/Jan/2034
HENLEY CLO II DESIGNATED ACTIVITY COMPANY	€24,500,000 Class D-R Senior Secured CM Removal and Replacement Exchangeable Non-Voting Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2339934502	15/Jun/2021	Listed	25/Jan/2034
HENLEY CLO II DESIGNATED ACTIVITY COMPANY	€24,500,000 Class D-R Senior Secured CM Removal and Replacement Non-Voting Deferrable Floating Rate Notes due 2034 (144A) - GEM	XS2339934841	15/Jun/2021	Listed	25/Jan/2034
HENLEY CLO II DESIGNATED ACTIVITY COMPANY	€24,500,000 Class D-R Senior Secured CM Removal and Replacement Non-Voting Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2339935061	15/Jun/2021	Listed	25/Jan/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HENLEY CLO II DESIGNATED ACTIVITY COMPANY	€24,500,000 Class D-R Senior Secured CM Removal and Replacement Voting Deferrable Floating Rate Notes due 2034 (144A) - GEM	XS2339934767	15/Jun/2021	Listed	25/Jan/2034
HENLEY CLO II DESIGNATED ACTIVITY COMPANY	€24,500,000 Class D-R Senior Secured CM Removal and Replacement Voting Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2339934684	15/Jun/2021	Listed	25/Jan/2034
HENLEY CLO II DESIGNATED ACTIVITY COMPANY	€25,000,000 Class B-2-R Senior Secured CM Removal and Replacement Exchangeable Non-Voting Fixed Rate Notes due 2034 (144A) - GEM	XS2339933793	15/Jun/2021	Listed	25/Jan/2034
HENLEY CLO II DESIGNATED ACTIVITY COMPANY	€25,000,000 Class B-2-R Senior Secured CM Removal and Replacement Exchangeable Non-Voting Fixed Rate Notes due 2034 (Reg S) - GEM	XS2339933280	15/Jun/2021	Listed	25/Jan/2034
HENLEY CLO II DESIGNATED ACTIVITY COMPANY	€25,000,000 Class B-2-R Senior Secured CM Removal and Replacement Non-Voting Fixed Rate Notes due 2034 (144A) - GEM	XS2339933520	15/Jun/2021	Listed	25/Jan/2034
HENLEY CLO II DESIGNATED ACTIVITY COMPANY	€25,000,000 Class B-2-R Senior Secured CM Removal and Replacement Non-Voting Fixed Rate Notes due 2034 (Reg S) - GEM	XS2339933876	15/Jun/2021	Listed	25/Jan/2034
HENLEY CLO II DESIGNATED ACTIVITY COMPANY	€25,000,000 Class B-2-R Senior Secured CM Removal and Replacement Voting Fixed Rate Notes due 2034 (144A) - GEM	XS2339933447	15/Jun/2021	Listed	25/Jan/2034
HENLEY CLO II DESIGNATED ACTIVITY COMPANY	€25,000,000 Class B-2-R Senior Secured CM Removal and Replacement Voting Fixed Rate Notes due 2034 (Reg S) - GEM	XS2339933363	15/Jun/2021	Listed	25/Jan/2034
HENLEY CLO II DESIGNATED ACTIVITY COMPANY	€31,000,000 Class C-R Senior Secured CM Removal and Replacement Exchangeable Non-Voting Deferrable Floating Rate Notes due 2034 (144A) - GEM	XS2339934338	15/Jun/2021	Listed	25/Jan/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HENLEY CLO II DESIGNATED ACTIVITY COMPANY	€31,000,000 Class C-R Senior Secured CM Removal and Replacement Exchangeable Non-Voting Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2339933959	15/Jun/2021	Listed	25/Jan/2034
HENLEY CLO II DESIGNATED ACTIVITY COMPANY	€31,000,000 Class C-R Senior Secured CM Removal and Replacement Non-Voting Deferrable Floating Rate Notes due 2034 (144A) - GEM	XS2339934254	15/Jun/2021	Listed	25/Jan/2034
HENLEY CLO II DESIGNATED ACTIVITY COMPANY	€31,000,000 Class C-R Senior Secured CM Removal and Replacement Non-Voting Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2339934411	15/Jun/2021	Listed	25/Jan/2034
HENLEY CLO II DESIGNATED ACTIVITY COMPANY	€31,000,000 Class C-R Senior Secured CM Removal and Replacement Voting Deferrable Floating Rate Notes due 2034 (144A) - GEM	XS2339934171	15/Jun/2021	Listed	25/Jan/2034
HENLEY CLO II DESIGNATED ACTIVITY COMPANY	€31,000,000 Class C-R Senior Secured CM Removal and Replacement Voting Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2339934098	15/Jun/2021	Listed	25/Jan/2034
HENLEY CLO II DESIGNATED ACTIVITY COMPANY	€34,150,000 Subordinated Notes due 2034 - Reg S - GEM	XS2178946542	10/Jun/2020	Listed	25/Jan/2034
HENLEY CLO II DESIGNATED ACTIVITY COMPANY	€34,150,000 Subordinated Notes due 2034 - Rule 144A - GEM	XS2178948167	10/Jun/2020	Listed	25/Jan/2034
HENLEY CLO III DESIGNATED ACTIVITY COMPANY	€11,400,000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2035 - GEM	XS2414937339	15/Dec/2021	Listed	25/Dec/2035
HENLEY CLO III DESIGNATED ACTIVITY COMPANY	€14,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2035 - GEM	XS2414978101	15/Dec/2021	Listed	25/Dec/2035
HENLEY CLO III DESIGNATED ACTIVITY COMPANY	€20,600,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2035 - GEM	XS2414936877	15/Dec/2021	Listed	25/Dec/2035
HENLEY CLO III DESIGNATED ACTIVITY COMPANY	€236,000,000 Class A-R Senior Secured Floating Rate Notes due 2035 - GEM	XS2414936281	15/Dec/2021	Listed	25/Dec/2035
HENLEY CLO III DESIGNATED ACTIVITY COMPANY	€28,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2035 - GEM	XS2414936950	15/Dec/2021	Listed	25/Dec/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HENLEY CLO III DESIGNATED ACTIVITY COMPANY	€29,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2035 - GEM	XS2414936794	15/Dec/2021	Listed	25/Dec/2035
HENLEY CLO III DESIGNATED ACTIVITY COMPANY	€33,200,000 Subordinated Notes due 2035 - GEM	XS2240857024	25/Nov/2020	Listed	25/Dec/2035
HENLEY CLO III DESIGNATED ACTIVITY COMPANY	€34,000,000 Class B-1-R Senior Secured Floating Rate Notes due 2035 - GEM	XS2414936364	15/Dec/2021	Listed	25/Dec/2035
HENLEY CLO IV DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F Notes due 2034 - GEM	XS2291283377	19/Mar/2021	Listed	25/Apr/2034
HENLEY CLO IV DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F Notes due 2034 (144A) - GEM	XS2291282726	19/Mar/2021	Listed	25/Apr/2034
HENLEY CLO IV DESIGNATED ACTIVITY COMPANY	€13,000,000 Class B-1 CM Removal and Replacement Exchangeable Non-Voting Notes due 2034 - GEM	XS2294708685	19/Mar/2021	Listed	25/Apr/2034
HENLEY CLO IV DESIGNATED ACTIVITY COMPANY	€13,000,000 Class B-1 CM Removal and Replacement Exchangeable Non-Voting Notes due 2034 (144A) - GEM	XS2294708842	19/Mar/2021	Listed	25/Apr/2034
HENLEY CLO IV DESIGNATED ACTIVITY COMPANY	€13,000,000 Class B-1 CM Removal and Replacement Non-Voting Notes due 2034 - GEM	XS2294708768	19/Mar/2021	Listed	25/Apr/2034
HENLEY CLO IV DESIGNATED ACTIVITY COMPANY	€13,000,000 Class B-1 CM Removal and Replacement Non-Voting Notes due 2034 (144A) - GEM	XS2294708925	19/Mar/2021	Listed	25/Apr/2034
HENLEY CLO IV DESIGNATED ACTIVITY COMPANY	€13,000,000 Class B-1 CM Removal and Replacement Voting Notes due 2034 - GEM	XS2291281918	19/Mar/2021	Listed	25/Apr/2034
HENLEY CLO IV DESIGNATED ACTIVITY COMPANY	€13,000,000 Class B-1 CM Removal and Replacement Voting Notes due 2034 (144A) - GEM	XS2291282056	19/Mar/2021	Listed	25/Apr/2034
HENLEY CLO IV DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-2 CM Removal and Replacement Exchangeable Non-Voting Notes due 2034 - GEM	XS2294709063	19/Mar/2021	Listed	25/Apr/2034
HENLEY CLO IV DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-2 CM Removal and Replacement Exchangeable Non-Voting Notes due 2034 (144A) - GEM	XS2294709220	19/Mar/2021	Listed	25/Apr/2034
HENLEY CLO IV DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-2 CM Removal and Replacement Non-Voting Notes due 2034 - GEM	XS2294709147	19/Mar/2021	Listed	25/Apr/2034





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HENLEY CLO IV DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-2 CM Removal and Replacement Non-Voting Notes due 2034 (144A) - GEM	XS2294709493	19/Mar/2021	Listed	25/Apr/2034
HENLEY CLO IV DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-2 CM Removal and Replacement Voting Notes due 2034 - GEM	XS2291282130	19/Mar/2021	Listed	25/Apr/2034
HENLEY CLO IV DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-2 CM Removal and Replacement Voting Notes due 2034 (144A) - GEM	XS2291282213	19/Mar/2021	Listed	25/Apr/2034
HENLEY CLO IV DESIGNATED ACTIVITY COMPANY	€23,800,000 Class D CM Removal and Replacement Exchangeable Non-Voting Notes due 2034 - GEM	XS2294709907	19/Mar/2021	Listed	25/Apr/2034
HENLEY CLO IV DESIGNATED ACTIVITY COMPANY	€23,800,000 Class D CM Removal and Replacement Exchangeable Non-Voting Notes due 2034 (144A) - GEM	XS2294710152	19/Mar/2021	Listed	25/Apr/2034
HENLEY CLO IV DESIGNATED ACTIVITY COMPANY	€23,800,000 Class D CM Removal and Replacement Non-Voting Notes due 2034 - GEM	XS2294710079	19/Mar/2021	Listed	25/Apr/2034
HENLEY CLO IV DESIGNATED ACTIVITY COMPANY	€23,800,000 Class D CM Removal and Replacement Non-Voting Notes due 2034 (144A) - GEM	XS2294710236	19/Mar/2021	Listed	25/Apr/2034
HENLEY CLO IV DESIGNATED ACTIVITY COMPANY	€23,800,000 Class D CM Removal and Replacement Voting Notes due 2034 - GEM	XS2291282486	19/Mar/2021	Listed	25/Apr/2034
HENLEY CLO IV DESIGNATED ACTIVITY COMPANY	€23,800,000 Class D CM Removal and Replacement Voting Notes due 2034 (144A) - GEM	XS2291283294	19/Mar/2021	Listed	25/Apr/2034
HENLEY CLO IV DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A CM Removal and Replacement Exchangeable Non-Voting Notes due 2034 - GEM	XS2294708255	19/Mar/2021	Listed	25/Apr/2034
HENLEY CLO IV DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A CM Removal and Replacement Exchangeable Non-Voting Notes due 2034 (144A) - GEM	XS2294708412	19/Mar/2021	Listed	25/Apr/2034
HENLEY CLO IV DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A CM Removal and Replacement Non-Voting Notes due 2034 - GEM	XS2294708339	19/Mar/2021	Listed	25/Apr/2034
HENLEY CLO IV DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A CM Removal and Replacement Non-Voting Notes due 2034 (144A) - GEM	XS2294708503	19/Mar/2021	Listed	25/Apr/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HENLEY CLO IV DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A CM Removal and Replacement Voting Notes due 2034 - GEM	XS2291281751	19/Mar/2021	Listed	25/Apr/2034
HENLEY CLO IV DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A CM Removal and Replacement Voting Notes due 2034 (144A) - GEM	XS2291281835	19/Mar/2021	Listed	25/Apr/2034
HENLEY CLO IV DESIGNATED ACTIVITY COMPANY	€27,600,000 Class C CM Removal and Replacement Exchangeable Non-Voting due 2034 (144A) - GEM	XS2294709733	19/Mar/2021	Listed	25/Apr/2034
HENLEY CLO IV DESIGNATED ACTIVITY COMPANY	€27,600,000 Class C CM Removal and Replacement Exchangeable Non-Voting Notes due 2034 - GEM	XS2294709576	19/Mar/2021	Listed	25/Apr/2034
HENLEY CLO IV DESIGNATED ACTIVITY COMPANY	€27,600,000 Class C CM Removal and Replacement Non-Voting Notes due 2034 - GEM	XS2294709659	19/Mar/2021	Listed	25/Apr/2034
HENLEY CLO IV DESIGNATED ACTIVITY COMPANY	€27,600,000 Class C CM Removal and Replacement Non-Voting Notes due 2034 (144A) - GEM	XS2294709816	19/Mar/2021	Listed	25/Apr/2034
HENLEY CLO IV DESIGNATED ACTIVITY COMPANY	€27,600,000 Class C CM Removal and Replacement Voting Notes due 2034 - GEM	XS2291283021	19/Mar/2021	Listed	25/Apr/2034
HENLEY CLO IV DESIGNATED ACTIVITY COMPANY	€27,600,000 Class C CM Removal and Replacement Voting Notes due 2034 (144A) - GEM	XS2291282304	19/Mar/2021	Listed	25/Apr/2034
HENLEY CLO IV DESIGNATED ACTIVITY COMPANY	€27,600,000 Class E Notes due 2034 - GEM	XS2291282569	19/Mar/2021	Listed	25/Apr/2034
HENLEY CLO IV DESIGNATED ACTIVITY COMPANY	€27,600,000 Class E Notes due 2034 (144A) - GEM	XS2291282643	19/Mar/2021	Listed	25/Apr/2034
HENLEY CLO IV DESIGNATED ACTIVITY COMPANY	€35,075,000 Subordinated Notes due 2034 - GEM	XS2291282999	19/Mar/2021	Listed	25/Apr/2034
HENLEY CLO IV DESIGNATED ACTIVITY COMPANY	€35,075,000 Subordinated Notes due 2034 (144A) - GEM	XS2291283450	19/Mar/2021	Listed	25/Apr/2034
HENLEY CLO IX DAC	€13,300,000 Subordinated Notes due 2032 (144A) - GEM	XS2554994249	02/Dec/2022	Listed	20/Apr/2032
HENLEY CLO IX DAC	€13,300,000 Subordinated Notes due 2032 (Reg S) - GEM	XS2554992383	02/Dec/2022	Listed	20/Apr/2032
HENLEY CLO V DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 (Reg s) - GEM	XS2366719412	03/Sep/2021	Listed	25/Oct/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HENLEY CLO V DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2366719503	03/Sep/2021	Listed	25/Oct/2034
HENLEY CLO V DESIGNATED ACTIVITY COMPANY	€21,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2366719339	03/Sep/2021	Listed	25/Oct/2034
HENLEY CLO V DESIGNATED ACTIVITY COMPANY	€21,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2366719842	03/Sep/2021	Listed	25/Oct/2034
HENLEY CLO V DESIGNATED ACTIVITY COMPANY	€22,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	XS2366718521	03/Sep/2021	Listed	25/Oct/2034
HENLEY CLO V DESIGNATED ACTIVITY COMPANY	€22,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2366718794	03/Sep/2021	Listed	25/Oct/2034
HENLEY CLO V DESIGNATED ACTIVITY COMPANY	€234,000,000 Class A Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	XS2366718364	03/Sep/2021	Listed	25/Oct/2034
HENLEY CLO V DESIGNATED ACTIVITY COMPANY	€234,000,000 Class A Senior Secured Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2366718448	03/Sep/2021	Listed	25/Oct/2034
HENLEY CLO V DESIGNATED ACTIVITY COMPANY	€25,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 (Reg S) - GEM	XS2366718877	03/Sep/2021	Listed	25/Oct/2034
HENLEY CLO V DESIGNATED ACTIVITY COMPANY	€25,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 (Rule 144A) - GEM	XS2366718950	03/Sep/2021	Listed	25/Oct/2034
HENLEY CLO V DESIGNATED ACTIVITY COMPANY	€25,300,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2366719768	03/Sep/2021	Listed	25/Oct/2034
HENLEY CLO V DESIGNATED ACTIVITY COMPANY	€25,300,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2366719255	03/Sep/2021	Listed	25/Oct/2034
HENLEY CLO V DESIGNATED ACTIVITY COMPANY	€32,700,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2366719099	03/Sep/2021	Listed	25/Oct/2034
HENLEY CLO V DESIGNATED ACTIVITY COMPANY	€32,700,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2366719172	03/Sep/2021	Listed	25/Oct/2034
HENLEY CLO V DESIGNATED ACTIVITY COMPANY	€35,200,000 Subordinated Notes due 2034 (Reg S) - GEM	XS2366719925	03/Sep/2021	Listed	25/Oct/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HENLEY CLO V DESIGNATED ACTIVITY COMPANY	€35,200,000 Subordinated Notes due 2034 (Rule 144A) - GEM	XS2366719685	03/Sep/2021	Listed	25/Oct/2034
HENLEY CLO VI DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 (Reg s) - GEM	XS2401084616	10/Dec/2021	Listed	10/Jun/2034
HENLEY CLO VI DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2401084889	10/Dec/2021	Listed	10/Jun/2034
HENLEY CLO VI DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 (Reg s) - GEM	XS2401083642	10/Dec/2021	Listed	10/Jun/2034
HENLEY CLO VI DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 (Rule 144A) - GEM	XS2401083725	10/Dec/2021	Listed	10/Jun/2034
HENLEY CLO VI DESIGNATED ACTIVITY COMPANY	€20,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 (Reg s) - GEM	XS2401084459	10/Dec/2021	Listed	10/Jun/2034
HENLEY CLO VI DESIGNATED ACTIVITY COMPANY	€20,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2401084533	10/Dec/2021	Listed	10/Jun/2034
HENLEY CLO VI DESIGNATED ACTIVITY COMPANY	€232,000,000 Class A Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	XS2401083212	10/Dec/2021	Listed	10/Jun/2034
HENLEY CLO VI DESIGNATED ACTIVITY COMPANY	€232,000,000 Class A Senior Secured Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2401083303	10/Dec/2021	Listed	10/Jun/2034
HENLEY CLO VI DESIGNATED ACTIVITY COMPANY	€27,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2401084293	10/Dec/2021	Listed	10/Jun/2034
HENLEY CLO VI DESIGNATED ACTIVITY COMPANY	€27,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034(Rule 144A) - GEM	XS2401084376	10/Dec/2021	Listed	10/Jun/2034
HENLEY CLO VI DESIGNATED ACTIVITY COMPANY	€29,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	XS2401083485	10/Dec/2021	Listed	10/Jun/2034
HENLEY CLO VI DESIGNATED ACTIVITY COMPANY	€29,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2401083568	10/Dec/2021	Listed	10/Jun/2034
HENLEY CLO VI DESIGNATED ACTIVITY COMPANY	€32,850,000 Subordinated Notes due 2034 (Reg S) - GEM	XS2401084707	10/Dec/2021	Listed	10/Jun/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HENLEY CLO VI DESIGNATED ACTIVITY COMPANY	€32,850,000 Subordinated Notes due 2034 (Rule 144A) - GEM	XS2401084962	10/Dec/2021	Listed	10/Jun/2034
HENLEY CLO VI DESIGNATED ACTIVITY COMPANY	€33,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2401083998	10/Dec/2021	Listed	10/Jun/2034
HENLEY CLO VI DESIGNATED ACTIVITY COMPANY	€33,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2401084020	10/Dec/2021	Listed	10/Jun/2034
HENLEY CLO VII DESIGNATED ACTIVITY COMPANY	€12,200,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2445872166	22/Apr/2022	Listed	25/Apr/2034
HENLEY CLO VII DESIGNATED ACTIVITY COMPANY	€12,200,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2445872323	22/Apr/2022	Listed	25/Apr/2034
HENLEY CLO VII DESIGNATED ACTIVITY COMPANY	€18,800,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2445872083	22/Apr/2022	Listed	25/Apr/2034
HENLEY CLO VII DESIGNATED ACTIVITY COMPANY	€18,800,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2445871945	22/Apr/2022	Listed	25/Apr/2034
HENLEY CLO VII DESIGNATED ACTIVITY COMPANY	€22,100,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 (Reg S) - GEM	XS2445871432	22/Apr/2022	Listed	25/Apr/2034
HENLEY CLO VII DESIGNATED ACTIVITY COMPANY	€22,100,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 (Rule 144A) - GEM	XS2445871358	22/Apr/2022	Listed	25/Apr/2034
HENLEY CLO VII DESIGNATED ACTIVITY COMPANY	€232,000,000 Class A Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	XS2445870897	22/Apr/2022	Listed	25/Apr/2034
HENLEY CLO VII DESIGNATED ACTIVITY COMPANY	€232,000,000 Class A Senior Secured Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2445871192	22/Apr/2022	Listed	25/Apr/2034
HENLEY CLO VII DESIGNATED ACTIVITY COMPANY	€24,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2445871515	22/Apr/2022	Listed	25/Apr/2034
HENLEY CLO VII DESIGNATED ACTIVITY COMPANY	€24,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2445871788	22/Apr/2022	Listed	25/Apr/2034
HENLEY CLO VII DESIGNATED ACTIVITY COMPANY	€28,500,000 Subordinated Notes due 2034 (Reg S) - GEM	XS2445872240	22/Apr/2022	Listed	25/Apr/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HENLEY CLO VII DESIGNATED ACTIVITY COMPANY	€28,500,000 Subordinated Notes due 2034 (Rule 144A) - GEM	XS2445872596	22/Apr/2022	Listed	25/Apr/2034
HENLEY CLO VII DESIGNATED ACTIVITY COMPANY	€29,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2445871606	22/Apr/2022	Listed	25/Apr/2034
HENLEY CLO VII DESIGNATED ACTIVITY COMPANY	€29,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2445871861	22/Apr/2022	Listed	25/Apr/2034
HENLEY CLO VII DESIGNATED ACTIVITY COMPANY	€33,900,000 Class B-1 Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	XS2445870970	22/Apr/2022	Listed	25/Apr/2034
HENLEY CLO VII DESIGNATED ACTIVITY COMPANY	€33,900,000 Class B-1 Senior Secured Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2445871275	22/Apr/2022	Listed	25/Apr/2034
HETA FUNDING DESIGNATED ACTIVITY COMPANY	GBP 1,240,000,000 Class C Notes due 2051 - GEM	IE00BFXC1D73	29/Jul/2021	Listed	19/May/2051
HETA FUNDING DESIGNATED ACTIVITY COMPANY	GBP 2,900,000,000 Class A-1 Senior Secured Floating Rate Notes due 2051 - GEM	XS0472601912	29/Jul/2021	Listed	19/May/2051
HETA FUNDING DESIGNATED ACTIVITY COMPANY	GBP 2,900,000,000 Class A-2 Senior Secured Floating Rate Notes due 2051 (Reg S) - GEM	XS1881860339	29/Jul/2021	Listed	19/May/2051
HETA FUNDING DESIGNATED ACTIVITY COMPANY	GBP 480,000,000 Class B-1 Mezzanine Secured Floating Rate Notes due 2051 (Reg S) - GEM	XS1881859836	29/Jul/2021	Listed	19/May/2051
HETA FUNDING DESIGNATED ACTIVITY COMPANY	GBP 480,000,000 Class B-2 Mezzanine Secured Floating Rate Notes due 2051 (Reg S) - GEM	XS1881860172	29/Jul/2021	Listed	19/May/2051
HIGHWAYS 2021 PLC	£15,359,000 Class E Commercial Mortgage Backed Notes due 2031 - 144A - GEM	XS2415306633	16/Dec/2021	Listed	18/Dec/2031
HIGHWAYS 2021 PLC	£15,359,000 Class E Commercial Mortgage Backed Notes due 2031 - RegS - GEM	XS2415306559	16/Dec/2021	Listed	18/Dec/2031
HIGHWAYS 2021 PLC	£159,600,000 Class A Commercial Mortgage Backed Notes due 2031 - 144A - GEM	XS2415302640	16/Dec/2021	Listed	18/Dec/2031
HIGHWAYS 2021 PLC	£159,600,000 Class A Commercial Mortgage Backed Notes due 2031 - RegS - GEM	XS2415187959	16/Dec/2021	Listed	18/Dec/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HIGHWAYS 2021 PLC	£26,300,000 Class B Commercial Mortgage Backed Notes due 2031 - 144A - GEM	XS2415305155	16/Dec/2021	Listed	18/Dec/2031
HIGHWAYS 2021 PLC	£26,300,000 Class B Commercial Mortgage Backed Notes due 2031 - RegS - GEM	XS2415304935	16/Dec/2021	Listed	18/Dec/2031
HIGHWAYS 2021 PLC	£28,300,000 Class C Commercial Mortgage Backed Notes due 2031 - 144A - GEM	XS2415305403	16/Dec/2021	Listed	18/Dec/2031
HIGHWAYS 2021 PLC	£28,300,000 Class C Commercial Mortgage Backed Notes due 2031 - RegS - GEM	XS2415305312	16/Dec/2021	Listed	18/Dec/2031
HIGHWAYS 2021 PLC	£32,400,000 Class D Commercial Mortgage Backed Notes due 2031 - 144A - GEM	XS2415306047	16/Dec/2021	Listed	18/Dec/2031
HIGHWAYS 2021 PLC	£32,400,000 Class D Commercial Mortgage Backed Notes due 2031 - RegS - GEM	XS2415305668	16/Dec/2021	Listed	18/Dec/2031
HIPOTOTTA NO .5 PLC	Class A2 Mortgage Backed Floating Rate Notes due 2060 - GEM	XS0292898912	09/Aug/2021	Listed	30/Mar/2060
HIPOTOTTA NO .5 PLC	Class B Mortgage Backed Floating Rate Notes due 2060 - GEM	XS0292899050	09/Aug/2021	Listed	30/Mar/2060
HIPOTOTTA NO .5 PLC	Class C Mortgage Backed Variable Notes due 2060 - GEM	XS0292900676	09/Aug/2021	Listed	30/Mar/2060
HIPOTOTTA NO .5 PLC	Class D Mortgage Backed Variable Notes due 2060 - GEM	XS0292900833	09/Aug/2021	Listed	30/Mar/2060
HIPOTOTTA NO .5 PLC	Class E Mortgage Backed Variable Notes due 2060 - GEM	XS0292901302	09/Aug/2021	Listed	30/Mar/2060
HIPOTOTTA NO .5 PLC	Class F Mortgage Backed Variable Notes due 2060 - GEM	XS0292901641	09/Aug/2021	Listed	30/Mar/2060
HIPOTOTTA NO. 4 PLC	Class A Mortgage Backed Floating Rate Notes due 2048 - GEM	XS0237370605	09/Aug/2021	Listed	30/Sep/2048
HIPOTOTTA NO. 4 PLC	Class B Mortgage Backed Floating Rate Notes due 2048 - GEM	XS0237370787	09/Aug/2021	Listed	30/Sep/2048
HIPOTOTTA NO. 4 PLC	Class C Mortgage Backed Floating Rate Notes due 2048 - GEM	XS0237370860	09/Aug/2021	Listed	30/Sep/2048
HIPOTOTTA NO. 4 PLC	Class D Mortgage Backed Floating Rate Notes due 2048 - GEM	IE00BL6K7548	09/Dec/2005	Listed	30/Sep/2048



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HLEND CLO 2023-1, LLC	Issue of U.S.\$246,500,000 Class A Senior Secured Floating Rate Notes due 2035 - 144A - GEM	US433922AA97	19/Oct/2023	Listed	22/Oct/2035
HLEND CLO 2023-1, LLC	Issue of U.S.\$246,500,000 Class A Senior Secured Floating Rate Notes due 2035 - Reg S - GEM	USU4091YAA20	19/Oct/2023	Listed	22/Oct/2035
HOIST FINANCE AB (PUBL)	€ 40,000,000 Fixed Rate Reset Perpetual Additional Tier 1 Capital Notes - GEM	XS2121223353	26/Feb/2020	Listed	
HOLDING D'INFRASTRUCTURES DES MÉTIERS DE L'ENVIRONNEMENT SAS	€300,000,000 4.500% Sustainability-Linked Senior Notes due 2027 - GEM	XS2608828641	06/Apr/2023	Listed	06/Apr/2027
HOLDING D'INFRASTRUCTURES DES MÉTIERS DE L'ENVIRONNEMENT SAS	€450,000,000 0.125% Sustainability-Linked Senior Notes due 2025 - GEM	XS2385389551	16/Sep/2021	Listed	16/Sep/2025
HOLDING D'INFRASTRUCTURES DES MÉTIERS DE L'ENVIRONNEMENT SAS	€500,000,000 0.625% Sustainability-Linked Senior Notes due 2028 - GEM	XS2385390724	16/Sep/2021	Listed	16/Sep/2028
HOLLAND PARK CLO DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-1 CM Exchangeable Non-Voting Senior Secured Deferrable Floating Rate Notes due 2032 - GEM	XS2079844697	14/Nov/2019	Listed	14/Nov/2032
HOLLAND PARK CLO DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-1 CM Non-Voting Senior Secured Deferrable Floating Rate Notes due 2032 - GEM	XS2079844341	14/Nov/2019	Listed	14/Nov/2032
HOLLAND PARK CLO DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-1 CM Voting Senior Secured Deferrable Floating Rate Notes due 2032 - GEM	XS2079844424	14/Nov/2019	Listed	14/Nov/2032
HOLLAND PARK CLO DESIGNATED ACTIVITY COMPANY	€10,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2032 - GEM	XS2079845827	14/Nov/2019	Listed	14/Nov/2032
HOLLAND PARK CLO DESIGNATED ACTIVITY COMPANY	€17,000,000 Class B-2 CM Exchangeable Non-Voting Senior Secured Deferrable Floating Rate Notes due 2032 - GEM	XS2080716611	14/Nov/2019	Listed	14/Nov/2032
HOLLAND PARK CLO DESIGNATED ACTIVITY COMPANY	€17,000,000 Class B-2 CM Non-Voting Senior Secured Deferrable Floating Rate Notes due 2032 - GEM	XS2080716454	14/Nov/2019	Listed	14/Nov/2032
HOLLAND PARK CLO DESIGNATED ACTIVITY COMPANY	€17,000,000 Class B-2 CM Voting Senior Secured Deferrable Floating Rate Notes due 2032 - GEM	XS2080716298	14/Nov/2019	Listed	14/Nov/2032
HOLLAND PARK CLO DESIGNATED ACTIVITY COMPANY	€2,000,000 Class X Senior Secured Floating Rate Notes due 2032 - GEM	XS2079842725	14/Nov/2019	Listed	14/Nov/2032





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HOLLAND PARK CLO DESIGNATED ACTIVITY COMPANY	€22,700,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 - GEM	XS2079845744	14/Nov/2019	Listed	14/Nov/2032
HOLLAND PARK CLO DESIGNATED ACTIVITY COMPANY	€24,300,000 Class C CM Non-Voting Senior Secured Deferrable Floating Rate Notes due 2032 - GEM	XS2079845074	14/Nov/2019	Listed	14/Nov/2032
HOLLAND PARK CLO DESIGNATED ACTIVITY COMPANY	€24,300,000 Class C CM Exchangeable Non-Voting Senior Secured Deferrable Floating Rate Notes due 2032 - GEM	XS2079845231	14/Nov/2019	Listed	14/Nov/2032
HOLLAND PARK CLO DESIGNATED ACTIVITY COMPANY	€24,300,000 Class C CM Voting Senior Secured Deferrable Floating Rate Notes due 2032 - GEM	XS2079845157	14/Nov/2019	Listed	14/Nov/2032
HOLLAND PARK CLO DESIGNATED ACTIVITY COMPANY	€250,000,000 Class A-1 CM Exchangeable Non-Voting Senior Secured Floating Rate Notes due 2032 - GEM	XS2079843533	14/Nov/2019	Listed	14/Nov/2032
HOLLAND PARK CLO DESIGNATED ACTIVITY COMPANY	€250,000,000 Class A-1 CM Non-Voting Senior Secured Floating Rate Notes due 2032 - GEM	XS2079843293	14/Nov/2019	Listed	14/Nov/2032
HOLLAND PARK CLO DESIGNATED ACTIVITY COMPANY	€250,000,000 Class A-1 CM Voting Senior Secured Floating Rate Notes due 2032 - GEM	XS2079842998	14/Nov/2019	Listed	14/Nov/2032
HOLLAND PARK CLO DESIGNATED ACTIVITY COMPANY	€40,000,000 Class A-2 CM Exchangeable Non-Voting Senior Secured Floating Rate Notes due 2032 - GEM	XS2079843962	14/Nov/2019	Listed	14/Nov/2032
HOLLAND PARK CLO DESIGNATED ACTIVITY COMPANY	€40,000,000 Class A-2 CM Non-Voting Senior Secured Floating Rate Notes due 2032 - GEM	XS2079843889	14/Nov/2019	Listed	14/Nov/2032
HOLLAND PARK CLO DESIGNATED ACTIVITY COMPANY	€40,000,000 Class A-2 CM Voting Senior Secured Floating Rate Notes due 2032 - GEM	XS2079843616	14/Nov/2019	Listed	14/Nov/2032
HPS INVESTMENT PARTNERS CLO (US) SUBSIDIARY, LLC	USD 1,525,000 Series B/Class B Notes due 2029 - GEM	USU44277AL28	03/Nov/2017	Listed	22/Oct/2029
HPS INVESTMENT PARTNERS CLO (US) SUBSIDIARY, LLC	USD 1,600,000 Series B/Class C Notes due 2029 - GEM	USU44277AM01	03/Nov/2017	Listed	22/Oct/2029
HPS INVESTMENT PARTNERS CLO (US) SUBSIDIARY, LLC	USD 13,925,000 Series B/Class A-1A Notes due 2029 - GEM	USU44277AH16	03/Nov/2017	Listed	22/Oct/2029
HPS INVESTMENT PARTNERS CLO (US) SUBSIDIARY, LLC	USD 4,525,000 Series B/Class A-2 Notes due 2029 - GEM	USU44277AK45	03/Nov/2017	Listed	22/Oct/2029



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HPS INVESTMENT PARTNERS CLO (US) SUBSIDIARY, LLC	USD 425,000 Series B/Class A-1B Notes due 2029 - GEM	USU44277AJ71	03/Nov/2017	Listed	22/Oct/2029
HPS LOAN MANAGEMENT 10-2016, LTD.	U.S.\$14,000,000 Class DR Junior Secured Deferrable Floating Rate Notes due 2034 (144A) - GEM	US40436UAE38	30/Jun/2021	Listed	20/Apr/2034
HPS LOAN MANAGEMENT 10-2016, LTD.	U.S.\$14,000,000 Class DR Junior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	USG32259AC09	30/Jun/2021	Listed	20/Apr/2034
HPS LOAN MANAGEMENT 10-2016, LTD.	U.S.\$24,000,000 Class B-RR Mezzanine Secured Deferrable Floating Rate Notes due 2034 (144A) - GEM	US40436TAY29	30/Jun/2021	Listed	20/Apr/2034
HPS LOAN MANAGEMENT 10-2016, LTD.	U.S.\$24,000,000 Class B-RR Mezzanine Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	USG32238AP59	30/Jun/2021	Listed	20/Apr/2034
HPS LOAN MANAGEMENT 10-2016, LTD.	U.S.\$24,000,000 Class CR Mezzanine Secured Deferrable Floating Rate Notes due 2034 (144A) - GEM	US40436TBA34	30/Jun/2021	Listed	20/Apr/2034
HPS LOAN MANAGEMENT 10-2016, LTD.	U.S.\$24,000,000 Class CR Mezzanine Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	USG32238AQ33	30/Jun/2021	Listed	20/Apr/2034
HPS LOAN MANAGEMENT 10-2016, LTD.	U.S.\$244,000,000 Class A-1-RR Senior Secured Floating Rate Notes due 2034 (144A) - GEM	US40436TAS50	30/Jun/2021	Listed	20/Apr/2034
HPS LOAN MANAGEMENT 10-2016, LTD.	U.S.\$244,000,000 Class A-1-RR Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	USG32238AL46	30/Jun/2021	Listed	20/Apr/2034
HPS LOAN MANAGEMENT 10-2016, LTD.	U.S.\$4,500,000 Class X Senior Secured Floating Rate Notes due 2034 (144A) - GEM	US40436TAQ94	30/Jun/2021	Listed	20/Apr/2034
HPS LOAN MANAGEMENT 10-2016, LTD.	U.S.\$4,500,000 Class X Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	USG32238AK62	30/Jun/2021	Listed	20/Apr/2034
HPS LOAN MANAGEMENT 10-2016, LTD.	U.S.\$47,350,000 Subordinated Notes due 2034 (144A) - GEM	US40436UAC71	28/Jun/2021	Listed	20/Apr/2034
HPS LOAN MANAGEMENT 10-2016, LTD.	U.S.\$5,900,000 Class E Junior Secured Deferrable Floating Rate Notes due 2034 (144A) - GEM	US40436UAG85	30/Jun/2021	Listed	20/Apr/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HPS LOAN MANAGEMENT 10-2016, LTD.	U.S.\$5,900,000 Class E Junior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	USG32259AD81	30/Jun/2021	Listed	20/Apr/2034
HPS LOAN MANAGEMENT 10-2016, LTD.	U.S.\$54,000,000 Class A-2-RR Senior Secured Floating Rate Notes due 2034 (144A) - GEM	US40436TAW62	30/Jun/2021	Listed	20/Apr/2034
HPS LOAN MANAGEMENT 10-2016, LTD.	U.S.\$54,000,000 Class A-2-RR Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	USG32238AN02	30/Jun/2021	Listed	20/Apr/2034
HPS LOAN MANAGEMENT 10-2016, LTD.	U.S.\$6,000,000 Class A-1-J Senior Secured Floating Rate Notes due 2034 (144A) - GEM	US40436TAU07	30/Jun/2021	Listed	20/Apr/2034
HPS LOAN MANAGEMENT 10-2016, LTD.	U.S.\$6,000,000 Class A-1-J Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	USG32238AM29	30/Jun/2021	Listed	20/Apr/2034
HPS LOAN MANAGEMENT 10-2016, LTD.	USD 47,350,000 Subordinated Notes due 2028 - GEM	USG32259AB26	30/Dec/2016	Listed	20/Apr/2034
HPS LOAN MANAGEMENT 11-2017, LTD.	U.S.\$27,500,000 Class D-F Secured Deferrable Fixed Rate Notes due 2030 - Rule 144A - GEM	US40436VAN10	06/Mar/2020	Listed	06/May/2030
HPS LOAN MANAGEMENT 11-2017, LTD.	U.S.\$27,500,000 Class D-F Secured Deferrable Fixed Rate Notes due 2030 - GEM	USG32202AJ59	06/Mar/2020	Listed	06/May/2030
HPS LOAN MANAGEMENT 11-2017, LTD.	U.S.\$28,500,000 Class C-R Secured Deferrable Floating Rate Notes due 2030 - Rule 144A - GEM	US40436VAJ08	06/Mar/2020	Listed	06/May/2030
HPS LOAN MANAGEMENT 11-2017, LTD.	U.S.\$28,500,000 Class C-R Secured Deferrable Floating Rate Notes due 2030 - GEM	USG32202AG11	06/Mar/2020	Listed	06/May/2030
HPS LOAN MANAGEMENT 11-2017, LTD.	U.S.\$320,000,000 Class A-R Senior Secured Floating Rate Notes due 2030 - Rule 144A - GEM	US40436VAE11	06/Mar/2020	Listed	06/May/2030
HPS LOAN MANAGEMENT 11-2017, LTD.	U.S.\$320,000,000 Class A-R Senior Secured Floating Rate Notes due 2030 - GEM	USG32202AE62	06/Mar/2020	Listed	06/May/2030
HPS LOAN MANAGEMENT 11-2017, LTD.	U.S.\$5,000,000 Class D-R Secured Deferrable Floating Rate Notes due 2030 - Rule 144A - GEM	US40436VAL53	06/Mar/2020	Listed	06/May/2030
HPS LOAN MANAGEMENT 11-2017, LTD.	U.S.\$5,000,000 Class D-R Secured Deferrable Floating Rate Notes due 2030 - GEM	USG32202AH93	06/Mar/2020	Listed	06/May/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HPS LOAN MANAGEMENT 11-2017, LTD.	U.S.\$57,500,000 Class B-R Senior Secured Floating Rate Notes due 2030 - Rule 144A - GEM	US40436VAG68	06/Mar/2020	Listed	06/May/2030
HPS LOAN MANAGEMENT 11-2017, LTD.	U.S.\$57,500,000 Class B-R Senior Secured Floating Rate Notes due 2030 - GEM	USG32202AF38	06/Mar/2020	Listed	06/May/2030
HPS LOAN MANAGEMENT 11-2017, LTD.	USD 21500000 Class E Secured Deferrable Floating Rate Notes due 2030 - GEM	USG3220TAA54	01/Jun/2017	Listed	06/May/2030
HPS LOAN MANAGEMENT 11-2017, LTD.	USD 5265000 Class F Secured Deferrable Floating Rate Notes due 2030 - GEM	USG3220TAB38	01/Jun/2017	Listed	06/May/2030
HPS LOAN MANAGEMENT 12-2018, LTD.	USD 17,500,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2031 - GEM	USG3221HAA08	03/Jul/2018	Listed	18/Jul/2031
HPS LOAN MANAGEMENT 12-2018, LTD.	USD 17,500,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2031 (Rule 144A) - GEM	US40437CAA09	03/Jul/2018	Listed	18/Jul/2031
HPS LOAN MANAGEMENT 12-2018, LTD.	USD 22,500,000 Class A1B Senior Secured Floating Rate Notes due 2031 - GEM	USG3220NAB67	03/Jul/2018	Listed	18/Jul/2031
HPS LOAN MANAGEMENT 12-2018, LTD.	USD 22,500,000 Class A1B Senior Secured Floating Rate Notes due 2031 (Rule 144A) - GEM	US44330QAB77	03/Jul/2018	Listed	18/Jul/2031
HPS LOAN MANAGEMENT 12-2018, LTD.	USD 287,500,000 Class A1A Senior Secured Floating Rate Notes due 2031 - GEM	USG3220NAA84	03/Jul/2018	Listed	18/Jul/2031
HPS LOAN MANAGEMENT 12-2018, LTD.	USD 287,500,000 Class A1A Senior Secured Floating Rate Notes due 2031 (Rule 144A) - GEM	US44330QAA94	03/Jul/2018	Listed	18/Jul/2031
HPS LOAN MANAGEMENT 12-2018, LTD.	USD 30,750,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2031 - GEM	USG3220NAE07	03/Jul/2018	Listed	18/Jul/2031
HPS LOAN MANAGEMENT 12-2018, LTD.	USD 30,750,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2031 (Rule 144A) - GEM	US44330QAE17	03/Jul/2018	Listed	18/Jul/2031
HPS LOAN MANAGEMENT 12-2018, LTD.	USD 42,500,000 Class B Senior Secured Deferrable Floating Rate Notes due 2031 - GEM	USG3220NAD24	03/Jul/2018	Listed	18/Jul/2031
HPS LOAN MANAGEMENT 12-2018, LTD.	USD 42,500,000 Class B Senior Secured Deferrable Floating Rate Notes due 2031 (Rule 144A) - GEM	US44330QAD34	03/Jul/2018	Listed	18/Jul/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HPS LOAN MANAGEMENT 12-2018, LTD.	USD 52,500,000 Class A2 Senior Secured Floating Rate Notes due 2031 - GEM	USG3220NAC41	03/Jul/2018	Listed	18/Jul/2031
HPS LOAN MANAGEMENT 12-2018, LTD.	USD 52,500,000 Class A2 Senior Secured Floating Rate Notes due 2031 (Rule 144A) - GEM	US44330QAC50	03/Jul/2018	Listed	18/Jul/2031
HPS LOAN MANAGEMENT 14-2019, LTD.	U.S.\$13,500,000 Class C-R1 Mezzanine Secured Deferrable Floating Rate Notes due 2034 (144A) - GEM	US40437WAU27	29/Mar/2021	Listed	25/Jan/2034
HPS LOAN MANAGEMENT 14-2019, LTD.	U.S.\$13,500,000 Class C-R1 Mezzanine Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	USG3220VAK82	29/Mar/2021	Listed	25/Jan/2034
HPS LOAN MANAGEMENT 14-2019, LTD.	U.S.\$13,500,000 Class C-R2 Mezzanine Secured Deferrable Fixed Rate Notes due 2034 (144A) - GEM	US40437WAY49	29/Mar/2021	Listed	25/Jan/2034
HPS LOAN MANAGEMENT 14-2019, LTD.	U.S.\$13,500,000 Class C-R2 Mezzanine Secured Deferrable Fixed Rate Notes due 2034 (Reg S) - GEM	USG3220VAM49	29/Mar/2021	Listed	25/Jan/2034
HPS LOAN MANAGEMENT 14-2019, LTD.	U.S.\$18,000,000 Class E-R Junior Secured Deferrable Floating Rate Notes due 2034 (144A) - GEM	US40437XAJ54	29/Mar/2021	Listed	25/Jan/2034
HPS LOAN MANAGEMENT 14-2019, LTD.	U.S.\$18,000,000 Class E-R Junior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	USG3220PAE54	29/Mar/2021	Listed	25/Jan/2034
HPS LOAN MANAGEMENT 14-2019, LTD.	U.S.\$24,700,000 Class D-R Mezzanine Secured Deferrable Floating Rate Notes due 2034 (144A) - GEM	US40437WAW82	29/Mar/2021	Listed	25/Jan/2034
HPS LOAN MANAGEMENT 14-2019, LTD.	U.S.\$24,700,000 Class D-R Mezzanine Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	USG3220VAL65	29/Mar/2021	Listed	25/Jan/2034
HPS LOAN MANAGEMENT 14-2019, LTD.	U.S.\$279,000,000 Class A-1-R Senior Secured Floating Rate Notes due 2034 (144A) - GEM	US40437WAQ15	29/Mar/2021	Listed	25/Jan/2034
HPS LOAN MANAGEMENT 14-2019, LTD.	U.S.\$279,000,000 Class A-1-R Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	USG3220VAH53	29/Mar/2021	Listed	25/Jan/2034
HPS LOAN MANAGEMENT 14-2019, LTD.	U.S.\$4,500,000 Class X-R Amortizing Senior Secured Floating Rate Notes due 2034 (144A) - GEM	US40437WAN83	29/Mar/2021	Listed	25/Jan/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HPS LOAN MANAGEMENT 14-2019, LTD.	U.S.\$4,500,000 Class X-R Amortizing Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	USG3220VAG70	29/Mar/2021	Listed	25/Jan/2034
HPS LOAN MANAGEMENT 14-2019, LTD.	U.S.\$6,800,000 Class F-R Junior Secured Deferrable Floating Rate Notes due 2034 (144A) - GEM	US40437XAL01	29/Mar/2021	Listed	25/Jan/2034
HPS LOAN MANAGEMENT 14-2019, LTD.	U.S.\$6,800,000 Class F-R Junior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	USG3220PAF20	29/Mar/2021	Listed	25/Jan/2034
HPS LOAN MANAGEMENT 14-2019, LTD.	U.S.\$63,000,000 Class B-R Senior Secured Floating Rate Notes due 2034 (144A) - GEM	US40437WAS70	29/Mar/2021	Listed	25/Jan/2034
HPS LOAN MANAGEMENT 14-2019, LTD.	U.S.\$63,000,000 Class B-R Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	USG3220VAJ10	29/Mar/2021	Listed	25/Jan/2034
HPS LOAN MANAGEMENT 14-2019, LTD.	U.S.\$9,800,000 Class Z Notes due 2034 (144A) - GEM	US40437XAG16	19/Jul/2019	Listed	25/Jan/2034
HPS LOAN MANAGEMENT 14-2019, LTD.	U.S.\$9,800,000 Class Z Notes due 2034 (Reg S) - GEM	USG3220PAD71	19/Jul/2019	Listed	25/Jan/2034
HPS LOAN MANAGEMENT 14-2019, LTD.	U.S.\$9,800,000 Subordinated Notes due 2034 (144A) - GEM	US40437XAE67	19/Jul/2019	Listed	25/Jan/2034
HPS LOAN MANAGEMENT 14-2019, LTD.	U.S.\$9,800,000 Subordinated Notes due 2034 (Reg S) - GEM	USG3220PAC98	19/Jul/2019	Listed	25/Jan/2034
HPS LOAN MANAGEMENT 15-2019, LTD	\$15,000,000 Class A-2-R Senior Secured Floating Rate Notes due 2035 (144A) - GEM	US40439DAQ16	16/Mar/2022	Listed	22/Jan/2035
HPS LOAN MANAGEMENT 15-2019, LTD	\$15,000,000 Class A-2-R Senior Secured Floating Rate Notes due 2035 (Reg S) - GEM	USG42145AH84	16/Mar/2022	Listed	22/Jan/2035
HPS LOAN MANAGEMENT 15-2019, LTD	\$20,000,000 Class E-R Junior Secured Deferrable Floating Rate Notes due 2035 (Reg S) - GEM	USG42144AE88	16/Mar/2022	Listed	22/Jan/2035
HPS LOAN MANAGEMENT 15-2019, LTD	\$20,000,000 Class E-R Junior Secured Deferrable Floating Rate Notes due 2035 (144A) - GEM	US40439EAJ55	16/Mar/2022	Listed	22/Jan/2035
HPS LOAN MANAGEMENT 15-2019, LTD	\$30,000,000 Class C-R Mezzanine Secured Deferrable Floating Rate Notes due 2035 (144A) - GEM	US40439DAU28	16/Mar/2022	Listed	22/Jan/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HPS LOAN MANAGEMENT 15-2019, LTD	\$30,000,000 Class C-R Mezzanine Secured Deferrable Floating Rate Notes due 2035 (Reg S) - GEM	USG42145AK14	16/Mar/2022	Listed	22/Jan/2035
HPS LOAN MANAGEMENT 15-2019, LTD	\$30,000,000 Class D-R Mezzanine Secured Deferrable Floating Rate Notes due 2035 (144A) - GEM	US40439DAW83	16/Mar/2022	Listed	22/Jan/2035
HPS LOAN MANAGEMENT 15-2019, LTD	\$30,000,000 Class D-R Mezzanine Secured Deferrable Floating Rate Notes due 2035 (Reg S) - GEM	USG42145AL96	16/Mar/2022	Listed	22/Jan/2035
HPS LOAN MANAGEMENT 15-2019, LTD	\$310,000,000 Class A-1-R Senior Secured Floating Rate Notes due 2035 (144A) - GEM	US40439DAN84	16/Mar/2022	Listed	22/Jan/2035
HPS LOAN MANAGEMENT 15-2019, LTD	\$310,000,000 Class A-1-R Senior Secured Floating Rate Notes due 2035 (Reg S) - GEM	USG42145AG02	16/Mar/2022	Listed	22/Jan/2035
HPS LOAN MANAGEMENT 15-2019, LTD	\$4,500,000 Class X Senior Secured Floating Rate Notes due 2035 (144A) - GEM	US40439DAL29	16/Mar/2022	Listed	22/Jan/2035
HPS LOAN MANAGEMENT 15-2019, LTD	\$4,500,000 Class X Senior Secured Floating Rate Notes due 2035 (Reg S) - GEM	USG42145AF29	16/Mar/2022	Listed	22/Jan/2035
HPS LOAN MANAGEMENT 15-2019, LTD	\$50,000,000 Class Z Notes due 2035 (144A) - GEM	US40439EAG17	12/Sep/2019	Listed	22/Jan/2035
HPS LOAN MANAGEMENT 15-2019, LTD	\$50,000,000 Class Z Notes due 2035 (Reg S) - GEM	USG42144AD06	12/Sep/2019	Listed	22/Jan/2035
HPS LOAN MANAGEMENT 15-2019, LTD	\$50,000,000 Subordinated Notes due 2035 (144A) - GEM	US40439EAE68	12/Sep/2019	Listed	22/Jan/2035
HPS LOAN MANAGEMENT 15-2019, LTD	\$50,000,000 Subordinated Notes due 2035 (Reg S) - GEM	USG42144AC23	12/Sep/2019	Listed	22/Jan/2035
HPS LOAN MANAGEMENT 15-2019, LTD	\$55,000,000 Class B-R Senior Secured Floating Rate Notes due 2035 (144A) - GEM	US40439DAS71	16/Mar/2022	Listed	22/Jan/2035
HPS LOAN MANAGEMENT 15-2019, LTD	\$55,000,000 Class B-R Senior Secured Floating Rate Notes due 2035 (Reg S) - GEM	USG42145AJ41	16/Mar/2022	Listed	22/Jan/2035
HPS LOAN MANAGEMENT 2013-2, LTD.	USD 11,000,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2029 - GEM	USG3220XAB40	01/Nov/2017	Listed	20/Oct/2029



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HPS LOAN MANAGEMENT 2013-2, LTD.	USD 17,500,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2029 - GEM	USG3220XAA66	01/Nov/2017	Listed	20/Oct/2029
HPS LOAN MANAGEMENT 2013-2, LTD.	USD 278,500,000 Class A-1AR Senior Secured Floating Rate Notes due 2029 - GEM	USG32201AB41	01/Nov/2017	Listed	20/Oct/2029
HPS LOAN MANAGEMENT 2013-2, LTD.	USD 30,500,000 Class B-R Senior Secured Deferrable Floating Rate Notes due 2029 - GEM	USG32201AE89	01/Nov/2017	Listed	20/Oct/2029
HPS LOAN MANAGEMENT 2013-2, LTD.	USD 32,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2029 - GEM	USG32201AF54	01/Nov/2017	Listed	20/Oct/2029
HPS LOAN MANAGEMENT 2013-2, LTD.	USD 4,000,000 Class X Senior Secured Floating Rate Notes due 2029 - GEM	USG32201AA67	01/Nov/2017	Listed	20/Oct/2029
HPS LOAN MANAGEMENT 2013-2, LTD.	USD 52,450,000 Subordinated Notes due 2029 - GEM	USG45439AC38	17/Sep/2013	Listed	20/Oct/2029
HPS LOAN MANAGEMENT 2013-2, LTD.	USD 8,500,000 Class A-1BR Senior Secured Floating Rate Notes due 2029 - GEM	USG32201AC24	01/Nov/2017	Listed	20/Oct/2029
HPS LOAN MANAGEMENT 2013-2, LTD.	USD 90,500,000 Class A-2R Senior Secured Floating Rate Notes due 2029 - GEM	USG32201AD07	01/Nov/2017	Listed	20/Oct/2029
HPS LOAN MANAGEMENT 2023-17, LTD	U.S.\$127,500,000 Class A Senior Secured Floating Rate Notes due 2036 (144A) - GEM	US44328HAA32	04/Apr/2023	Listed	23/Apr/2036
HPS LOAN MANAGEMENT 2023-17, LTD	U.S.\$127,500,000 Class A Senior Secured Floating Rate Notes due 2036 (Reg S) - GEM	USG32215AA61	04/Apr/2023	Listed	23/Apr/2036
HPS LOAN MANAGEMENT 2023-17, LTD	U.S.\$13,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2036 (144A) - GEM	US44328HAR66	04/Apr/2023	Listed	23/Apr/2036
HPS LOAN MANAGEMENT 2023-17, LTD	U.S.\$13,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2036 (Reg S) - GEM	USG32215AH15	04/Apr/2023	Listed	23/Apr/2036
HPS LOAN MANAGEMENT 2023-17, LTD	U.S.\$15,000,000 Class E Junior Secured Deferrable Floating Rate Notes due 2036 (144A) - GEM	US44328DAA28	04/Apr/2023	Listed	23/Apr/2036
HPS LOAN MANAGEMENT 2023-17, LTD	U.S.\$15,000,000 Class E Junior Secured Deferrable Floating Rate Notes due 2036 (Reg S) - GEM	USG32217AA28	04/Apr/2023	Listed	23/Apr/2036





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HPS LOAN MANAGEMENT 2023-17, LTD	U.S.\$20,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2036 (144A) - GEM	US44328HAM79	04/Apr/2023	Listed	23/Apr/2036
HPS LOAN MANAGEMENT 2023-17, LTD	U.S.\$20,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2036 (Reg S) - GEM	USG32215AF58	04/Apr/2023	Listed	23/Apr/2036
HPS LOAN MANAGEMENT 2023-17, LTD	U.S.\$24,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2036 (144A) - GEM	US44328HAK14	04/Apr/2023	Listed	23/Apr/2036
HPS LOAN MANAGEMENT 2023-17, LTD	U.S.\$24,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2036 (Reg S) - GEM	USG32215AE83	04/Apr/2023	Listed	23/Apr/2036
HPS LOAN MANAGEMENT 2023-17, LTD	U.S.\$39,000,000 Class B-1 Senior Secured Floating Rate Notes due 2036 (144A) - GEM	US44328HAH84	04/Apr/2023	Listed	23/Apr/2036
HPS LOAN MANAGEMENT 2023-17, LTD	U.S.\$39,000,000 Class B-1 Senior Secured Floating Rate Notes due 2036 (Reg S) - GEM	USG32215AD01	04/Apr/2023	Listed	23/Apr/2036
HPS LOAN MANAGEMENT 2023-17, LTD	U.S.\$39,700,000 Class Z Notes (144A) - GEM	US44328DAE40	04/Apr/2023	Listed	23/Apr/2036
HPS LOAN MANAGEMENT 2023-17, LTD	U.S.\$39,700,000 Class Z Notes (Reg S) - GEM	USG32217AC83	04/Apr/2023	Listed	23/Apr/2036
HPS LOAN MANAGEMENT 2023-17, LTD	U.S.\$39,700,000 Subordinated Notes due 2036 (144A) - GEM	US44328DAC83	04/Apr/2023	Listed	23/Apr/2036
HPS LOAN MANAGEMENT 2023-17, LTD	U.S.\$39,700,000 Subordinated Notes due 2036 (Reg S) - GEM	USG32217AB01	04/Apr/2023	Listed	23/Apr/2036
HPS LOAN MANAGEMENT 2023-17, LTD	Up to U.S.\$124,500,000 Class A-L Senior Secured Floating Rate Notes due 2036* (144A) - GEM	US44328HAC97	04/Apr/2023	Listed	23/Apr/2036
HPS LOAN MANAGEMENT 2023-17, LTD	Up to U.S.\$124,500,000 Class A-L Senior Secured Floating Rate Notes due 2036*(Reg S) - GEM	USG32215AB45	04/Apr/2023	Listed	23/Apr/2036
HPS LOAN MANAGEMENT 3-2014 LTD	USD \$20,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2029 - GEM	USG32277AA66	18/Jul/2017	Listed	18/Jul/2029
HPS LOAN MANAGEMENT 3-2014 LTD	USD \$30,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2029 - GEM	USG32268AE71	18/Jul/2017	Listed	18/Jul/2029



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HPS LOAN MANAGEMENT 3-2014 LTD	USD \$310,000,000 Class A-1R Senior Secured Floating Rate Notes due 2029 - GEM	USG32268AB33	18/Jul/2017	Listed	18/Jul/2029
HPS LOAN MANAGEMENT 3-2014 LTD	USD \$32,000,000 Class B-R Senior Secured Deferrable Floating Rate Notes due 2029 - GEM	USG32268AD98	18/Jul/2017	Listed	18/Jul/2029
HPS LOAN MANAGEMENT 3-2014 LTD	USD \$4,000,000 Class X Senior Secured Floating Rate Notes due 2029 - GEM	USG32268AA59	18/Jul/2017	Listed	18/Jul/2029
HPS LOAN MANAGEMENT 3-2014 LTD	USD \$6,000,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2029 - GEM	USG32277AB40	18/Jul/2017	Listed	18/Jul/2029
HPS LOAN MANAGEMENT 3-2014 LTD	USD \$68,000,000 Class A-2R Senior Secured Floating Rate Notes due 2029 - GEM	USG32268AC16	18/Jul/2017	Listed	18/Jul/2029
HPS LOAN MANAGEMENT 3-2014 LTD	USD 47,550,000 Subordinated Notes due 2029 - GEM	USG4543TAC92	30/Jan/2014	Listed	18/Jul/2029
HPS LOAN MANAGEMENT 4-2014, LTD	USD 101,750,000 Class A2-R Senior Secured Floating Rate Notes due 2030 (144A) - GEM	US44330GAE35	08/Feb/2018	Listed	28/Jan/2030
HPS LOAN MANAGEMENT 4-2014, LTD	USD 101,750,000 Class A2-R Senior Secured Floating Rate Notes due 2030 (Reg S) - GEM	USG4214KAC65	08/Feb/2018	Listed	28/Jan/2030
HPS LOAN MANAGEMENT 4-2014, LTD	USD 19,250,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2030 (144A) - GEM	US44330NAA63	08/Feb/2018	Listed	28/Jan/2030
HPS LOAN MANAGEMENT 4-2014, LTD	USD 19,250,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2030 (Reg S) - GEM	USG3221TAA46	08/Feb/2018	Listed	28/Jan/2030
HPS LOAN MANAGEMENT 4-2014, LTD	USD 30,250,000 Class B-R Senior Secured Deferrable Floating Rate Notes due 2030 (144A) - GEM	US44330GAG82	08/Feb/2018	Listed	28/Jan/2030
HPS LOAN MANAGEMENT 4-2014, LTD	USD 30,250,000 Class B-R Senior Secured Deferrable Floating Rate Notes due 2030 (Reg S) - GEM	USG4214KAD49	08/Feb/2018	Listed	28/Jan/2030
HPS LOAN MANAGEMENT 4-2014, LTD	USD 313,500,000 Class A1-R Senior Secured Floating Rate Notes due 2030 (144A) - GEM	US44330GAC78	08/Feb/2018	Listed	28/Jan/2030
HPS LOAN MANAGEMENT 4-2014, LTD	USD 313,500,000 Class A1-R Senior Secured Floating Rate Notes due 2030 (Reg S) - GEM	USG4214KAB82	08/Feb/2018	Listed	28/Jan/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HPS LOAN MANAGEMENT 4-2014, LTD	USD 34,375,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2030 (144A) - GEM	US44330GAJ22	08/Feb/2018	Listed	28/Jan/2030
HPS LOAN MANAGEMENT 4-2014, LTD	USD 34,375,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2030 (Reg S) - GEM	USG4214KAE22	08/Feb/2018	Listed	28/Jan/2030
HPS LOAN MANAGEMENT 4-2014, LTD	USD 5,300,000 Class X Senior Secured Floating Rate Notes due 2030 (144A) - GEM	US44330GAA13	08/Feb/2018	Listed	28/Jan/2030
HPS LOAN MANAGEMENT 4-2014, LTD	USD 5,300,000 Class X Senior Secured Floating Rate Notes due 2030 (Reg S) - GEM	USG4214KAA00	08/Feb/2018	Listed	28/Jan/2030
HPS LOAN MANAGEMENT 4-2014, LTD	USD 55,000,000 Subordinated Notes due 2030 (144A) - GEM	US44330NAE85	28/Aug/2014	Listed	28/Jan/2030
HPS LOAN MANAGEMENT 4-2014, LTD	USD 55,000,000 Subordinated Notes due 2030 (Reg S) - GEM	USG3221TAC02	28/Aug/2014	Listed	28/Jan/2030
HPS LOAN MANAGEMENT 4-2014, LTD	USD 9,625,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2030 (144A) - GEM	US44330NAC20	08/Feb/2018	Listed	28/Jan/2030
HPS LOAN MANAGEMENT 4-2014, LTD	USD 9,625,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2030 (Reg S) - GEM	USG3221TAB29	08/Feb/2018	Listed	28/Jan/2030
HPS LOAN MANAGEMENT 6-2015 LTD	USD 12,375,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	US40437BAC81	09/Mar/2018	Listed	05/Feb/2031
HPS LOAN MANAGEMENT 6-2015 LTD	USD 12,375,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2031 - GEM	USG32225AB35	09/Mar/2018	Listed	05/Feb/2031
HPS LOAN MANAGEMENT 6-2015 LTD	USD 19,250,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	US40437BAA26	09/Mar/2018	Listed	05/Feb/2031
HPS LOAN MANAGEMENT 6-2015 LTD	USD 19,250,000 Class D-R Senior Secured Deferrable Floating Rate Notes Due 2031 - GEM	USG32225AA51	09/Mar/2018	Listed	05/Feb/2031
HPS LOAN MANAGEMENT 6-2015 LTD	USD 31,625,000 Class B-R Senior Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	US40436KAJ43	09/Mar/2018	Listed	05/Feb/2031
HPS LOAN MANAGEMENT 6-2015 LTD	USD 31,625,000 Class B-R Senior Secured Deferrable Floating Rate Notes due 2031 - GEM	USG32234AE98	09/Mar/2018	Listed	05/Feb/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HPS LOAN MANAGEMENT 6-2015 LTD	USD 319,000,000 Class A1-R Senior Secured Floating Rate Notes due 2031 - 144A - GEM	US40436KAC99	09/Mar/2018	Listed	05/Feb/2031
HPS LOAN MANAGEMENT 6-2015 LTD	USD 319,000,000 Class A1-R Senior Secured Floating Rate Notes due 2031 - GEM	USG32234AB59	09/Mar/2018	Listed	05/Feb/2031
HPS LOAN MANAGEMENT 6-2015 LTD	USD 35,750,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	US40436KAL98	09/Mar/2018	Listed	05/Feb/2031
HPS LOAN MANAGEMENT 6-2015 LTD	USD 35,750,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2031 - GEM	USG32234AF63	09/Mar/2018	Listed	05/Feb/2031
HPS LOAN MANAGEMENT 6-2015 LTD	USD 49,750,000 Subordinated Notes due 2031 - 144A - GEM	US40437BAE48	09/Mar/2018	Listed	05/Feb/2031
HPS LOAN MANAGEMENT 6-2015 LTD	USD 49,750,000 Subordinated Notes due 2031 - GEM	USG32225AC18	29/Apr/2015	Listed	05/Feb/2031
HPS LOAN MANAGEMENT 6-2015 LTD	USD 96,250,000 Class A2-R Senior Secured Floating Rate Notes due 2031 - 144A - GEM	US40436KAE55	09/Mar/2018	Listed	05/Feb/2031
HPS LOAN MANAGEMENT 6-2015 LTD	USD 96,250,000 Class A2-R Senior Secured Floating Rate Notes due 2031 - GEM	USG32234AC33	09/Mar/2018	Listed	05/Feb/2031
HPS LOAN MANAGEMENT 8-2016, LTD	U.S.\$18,750,000 Class E-R Junior Secured Deferrable Floating Rate Notes due 2030 - GEM	USG3224JAA37	30/Jul/2018	Listed	20/Jul/2030
HPS LOAN MANAGEMENT 8-2016, LTD	U.S.\$18,750,000 Class E-R Junior Secured Deferrable Floating Rate Notes due 2030 (Rule 144A) - GEM	US40437JAA51	30/Jul/2018	Listed	20/Jul/2030
HPS LOAN MANAGEMENT 8-2016, LTD	U.S.\$292,500,000 Class A1-R Senior Secured Floating Rate Notes due 2030 - GEM	USG3223PAA06	30/Jul/2018	Listed	20/Jul/2030
HPS LOAN MANAGEMENT 8-2016, LTD	U.S.\$292,500,000 Class A1-R Senior Secured Floating Rate Notes due 2030 (Rule 144A) - GEM	US40437HAA95	30/Jul/2018	Listed	20/Jul/2030
HPS LOAN MANAGEMENT 8-2016, LTD	U.S.\$30,000,000 Class C-R Mezzanine Secured Deferrable Floating Rate Notes due 2030 - GEM	USG3223PAD45	30/Jul/2018	Listed	20/Jul/2030
HPS LOAN MANAGEMENT 8-2016, LTD	U.S.\$30,000,000 Class C-R Mezzanine Secured Deferrable Floating Rate Notes due 2030 (Rule 144A) - GEM	US40437HAG65	30/Jul/2018	Listed	20/Jul/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HPS LOAN MANAGEMENT 8-2016, LTD	U.S.\$30,000,000 Class D-R Mezzanine Secured Deferrable Floating Rate Notes due 2030 - GEM	USG3223PAE28	30/Jul/2018	Listed	20/Jul/2030
HPS LOAN MANAGEMENT 8-2016, LTD	U.S.\$30,000,000 Class D-R Mezzanine Secured Deferrable Floating Rate Notes due 2030 (Rule 144A) - GEM	US40437HAJ05	30/Jul/2018	Listed	20/Jul/2030
HPS LOAN MANAGEMENT 8-2016, LTD	U.S.\$32,500,000 Class A2-R Senior Secured Floating Rate Notes due 2030 - GEM	USG3223PAB88	30/Jul/2018	Listed	20/Jul/2030
HPS LOAN MANAGEMENT 8-2016, LTD	U.S.\$32,500,000 Class A2-R Senior Secured Floating Rate Notes due 2030 (Rule 144A) - GEM	US40437HAC51	30/Jul/2018	Listed	20/Jul/2030
HPS LOAN MANAGEMENT 8-2016, LTD	U.S.\$55,000,000 Class B-R Senior Secured Floating Rate Notes due 2030 - GEM	USG3223PAC61	30/Jul/2018	Listed	20/Jul/2030
HPS LOAN MANAGEMENT 8-2016, LTD	U.S.\$55,000,000 Class B-R Senior Secured Floating Rate Notes due 2030 (Rule 144A) - GEM	US40437HAE18	30/Jul/2018	Listed	20/Jul/2030
HPS LOAN MANAGEMENT 8-2016, LTD	U.S.\$9,475,000 Additional Subordinated Notes due 2030 - GEM	USG3224JAB10	30/Jul/2018	Listed	20/Jul/2030
HPS LOAN MANAGEMENT 8-2016, LTD	U.S.\$9,475,000 Additional Subordinated Notes due 2030 (Rule 144A) - GEM	US40437JAC18	30/Jul/2018	Listed	20/Jul/2030
HPS LOAN MANAGEMENT 8-2016, LTD	USD 37,750,000 Subordinated Notes due 2030 - GEM	USG45459AB34	12/Apr/2016	Listed	20/Jul/2030
HPS LOAN MANAGEMENT 9-2016, LTD.	US\$28,125,000 Class A-1BR Senior Secured Floating Rate Notes due July 2030 (144A) - GEM	US40436QAL68	17/Aug/2018	Listed	19/Jul/2030
HPS LOAN MANAGEMENT 9-2016, LTD.	US\$28,125,000 Class A-1BR Senior Secured Floating Rate Notes due July 2030 (Reg S) - GEM	USG32213AF01	17/Aug/2018	Listed	19/Jul/2030
HPS LOAN MANAGEMENT 9-2016, LTD.	US\$30,000,000 Class D-R Junior Secured Deferrable Floating Rate Notes due July 2030 (144A) - GEM	US40436RAG56	17/Aug/2018	Listed	19/Jul/2030
HPS LOAN MANAGEMENT 9-2016, LTD.	US\$30,000,000 Class D-R Junior Secured Deferrable Floating Rate Notes due July 2030 (Reg S) - GEM	USG32224AD26	17/Aug/2018	Listed	19/Jul/2030
HPS LOAN MANAGEMENT 9-2016, LTD.	US\$45,000,000 Class C-R Mezzanine Secured Deferrable Floating Rate Notes due July 2030 (144A) - GEM	US40436QAS12	17/Aug/2018	Listed	19/Jul/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HPS LOAN MANAGEMENT 9-2016, LTD.	US\$45,000,000 Class C-R Mezzanine Secured Deferrable Floating Rate Notes due July 2030 (Reg S) - GEM	USG32213AJ23	17/Aug/2018	Listed	19/Jul/2030
HPS LOAN MANAGEMENT 9-2016, LTD.	US\$451,875,000 Class A-1AR Senior Secured Floating Rate Notes due July 2030 (144A) - GEM	US40436QAJ13	17/Aug/2018	Listed	19/Jul/2030
HPS LOAN MANAGEMENT 9-2016, LTD.	US\$451,875,000 Class A-1AR Senior Secured Floating Rate Notes due July 2030 (Reg S) - GEM	USG32213AE36	17/Aug/2018	Listed	19/Jul/2030
HPS LOAN MANAGEMENT 9-2016, LTD.	US\$58,500,000 Class B-R Mezzanine Secured Deferrable Floating Rate Notes due July 2030 (144A) - GEM	US40436QAA55	17/Aug/2018	Listed	19/Jul/2030
HPS LOAN MANAGEMENT 9-2016, LTD.	US\$58,500,000 Class B-R Mezzanine Secured Deferrable Floating Rate Notes due July 2030 (Reg S) - GEM	USG32213AH66	17/Aug/2018	Listed	19/Jul/2030
HPS LOAN MANAGEMENT 9-2016, LTD.	US\$71,705,000 Subordinated Notes due July 2030 (144A) - GEM	US40436RAE09	17/Aug/2018	Listed	19/Jul/2030
HPS LOAN MANAGEMENT 9-2016, LTD.	US\$76,500,000 Class A-2R Senior Secured Floating Rate Notes due July 2030 (144A) - GEM	US40436QAN25	17/Aug/2018	Listed	19/Jul/2030
HPS LOAN MANAGEMENT 9-2016, LTD.	US\$76,500,000 Class A-2R Senior Secured Floating Rate Notes due July 2030 (Reg S) - GEM	USG32213AG83	17/Aug/2018	Listed	19/Jul/2030
HPS LOAN MANAGEMENT 9-2016, LTD.	USD 71,705,000 Subordinated Notes due 2030 - GEM	USG32224AC43	15/Jun/2016	Listed	19/Jul/2030
HSBC BANK MIDDLE EAST LIMITED	\$10,000,000 Auction-Settled Credit Linked Notes due 2024 linked to the Socialist Republic of Vietnam issued pursuant to HSBC Bank Middle East Limiteds Programme for the Issuance of Notes and Warrants - GEM	XS2133216411	19/Mar/2020	Listed	20/Dec/2024
HSBC BANK MIDDLE EAST LIMITED	142 - Issue of USD 30000000 Callable Accreting Note due 10 July 2034 - GEM	XS1086135214	10/Jul/2014	Listed	10/Jul/2034
HSBC BANK MIDDLE EAST LIMITED	145 - Issue of USD 10,000,000 HSBC Middle East Limited Callable Fixed Rate Note due 17 July 2029 - GEM	XS1088609877	17/Jul/2014	Listed	17/Jul/2029



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK MIDDLE EAST LIMITED	Issue of U.S.\$62,000,000 1.50 per cent. Notes due 30 September 2025 - GEM	XS2233205462	30/Sep/2020	Listed	30/Sep/2025
HSBC BANK MIDDLE EAST LIMITED	Issue of USD 350,000,000 Fixed Rate Notes due December 2025 - GEM	XS2564003593	09/Dec/2022	Listed	09/Dec/2025
HSBC BANK MIDDLE EAST LIMITED	Issue of USD 5,000,000 Auction-Settled Credit Linked Notes due 2024 linked to the Republic of Indonesia issued pursuant to HSBC Bank Middle East Ltd's Programme for the Issuance of Notes and Warrants - GEM	XS2133216767	19/Mar/2020	Listed	20/Dec/2024
HSBC BANK MIDDLE EAST LIMITED	Series 133 - Issue of USD500000000 HSBC Bank Middle East Limited Callable Accreting Note due 26 June 2034 - GEM	XS1079205016	26/Jun/2014	Listed	26/Jun/2034
HSBC BANK MIDDLE EAST LIMITED	Series 134 - Issue of EUR300000000 HSBC Bank Middle East Limited Accrual Range Note due 07 July 2024 - GEM	XS1082235372	07/Jul/2014	Listed	07/Jul/2024
HSBC BANK MIDDLE EAST LIMITED	Series 144 - Issue of USD 200000000 HSBC Bank Middle East Limited Callable Fixed Rate Note due 14 July 2029. - GEM	XS1086882898	14/Jul/2014	Listed	14/Jul/2029
HSBC BANK MIDDLE EAST LIMITED	Series 156 - Issue of USD 9000000 HSBC Bank Middle East Limited Varicap Note due 22 August 2024 - GEM	XS1098829416	22/Aug/2014	Listed	22/Aug/2024
HSBC BANK MIDDLE EAST LIMITED	Series 158 - Issue of USD 9000000 HSBC Bank Middle East Limited Varicap Note due 09 September 2024 - GEM	XS1105290826	09/Sep/2014	Listed	09/Sep/2024
HSBC BANK MIDDLE EAST LIMITED	Series 164 - Issue of USD 20,000,000 HSBC Bank Middle East Limited Callable Accreting Note Due 02 October 2034 - GEM	XS1114208157	02/Oct/2014	Listed	02/Oct/2034
HSBC BANK MIDDLE EAST LIMITED	Series 168 - Issue of USD 10,000,000 HSBC Bank Middle East Limited Dual Range Accrual Note due 26 November 2024 - GEM	XS1140574879	27/Nov/2014	Listed	26/Nov/2024
HSBC BANK MIDDLE EAST LIMITED	Series 226 - Issue of U.S.\$ 7,000,000,000 Floating Rate Notes due 26 March 2024 - GEM	XS1958527316	26/Mar/2019	Listed	26/Mar/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK MIDDLE EAST LIMITED	Series 258 - Issue of EGP 80,000,000 Currency-Linked Fixed Rate Notes due October 2026 - GEM	XS2392920547	06/Oct/2021	Listed	06/Oct/2026
HSBC BANK MIDDLE EAST LIMITED	Series 260 - USD 15,000,000 Floating Rate Notes due March 2027 - GEM	XS2451837129	03/Mar/2022	Listed	03/Mar/2027
HSBC BANK PLC	16,762 Bermudan Call Warrants linked to an Index Basket expiring February 2026 - GEM	XS2592318849	08/Mar/2023	Listed	17/Feb/2026
HSBC BANK PLC	2260 - Issue of GBP 900,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2260 - GEM	XS2556895410	23/Nov/2022	Listed	23/Nov/2026
HSBC BANK PLC	4,950 Bermudan Call Warrants linked to an Index Basket expiring 06 March 2024 - GEM	GB00BG8HFC16	21/Mar/2019	Listed	06/Mar/2024
HSBC BANK PLC	9,000 Bermudan Call Warrants linked to an Index Basket expiring September 2026 - GEM	GB00BRM3JM07	26/Sep/2023	Listed	14/Sep/2026
HSBC BANK PLC	EUR 1,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2596 - GEM	XS2703599907	20/Oct/2023	Listed	19/Oct/2027
HSBC BANK PLC	EUR 1,000,000 Variable Coupon Automatic Early Redemption Equity-Linked Notes due August 2025 linked to a Basket of Securities - GEM	XS2035480446	06/Aug/2019	Listed	06/Aug/2025
HSBC BANK PLC	EUR 2,200,000 Automatic Early Redemption Index-Linked Notes due 06th January 2027 linked to the EURO STOXX 50 Index - GEM	XS1542722753	05/Jan/2017	Listed	06/Jan/2027
HSBC BANK PLC	EUR 39,000,000 Collared Floating Rate Notes due 3 February 2025 - GEM	XS1556931779	08/Feb/2017	Listed	03/Feb/2025
HSBC BANK PLC	Further Issue of UGX 14,000,000,000 Fixed Rate Notes due December 2024 - GEM	XS2344001776	19/May/2021	Listed	11/Dec/2024
HSBC BANK PLC	GBP 1,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2301 - GEM	XS2581974610	06/Feb/2023	Listed	06/Feb/2026
HSBC BANK PLC	GBP 1,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2302 - GEM	XS2581974701	06/Feb/2023	Listed	06/Feb/2026





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	GBP 1,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2304 - GEM	XS2581975344	07/Feb/2023	Listed	06/Feb/2026
HSBC BANK PLC	GBP 1,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2582 - GEM	XS2700958015	13/Oct/2023	Listed	13/Oct/2027
HSBC BANK PLC	GBP 1,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2615 - GEM	XS2713581994	10/Nov/2023	Listed	10/Nov/2028
HSBC BANK PLC	GBP 1,070,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2292 - GEM	XS2580195555	01/Feb/2023	Listed	02/Feb/2027
HSBC BANK PLC	GBP 1,075,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2642 - GEM	XS2729159892	08/Dec/2023	Listed	09/Dec/2027
HSBC BANK PLC	GBP 1,100,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2439 - GEM	XS2641608398	03/Jul/2023	Listed	01/Jul/2026
HSBC BANK PLC	GBP 1,108,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2531 - GEM	XS2673415241	04/Sep/2023	Listed	02/Sep/2027
HSBC BANK PLC	GBP 1,150,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2579 - GEM	XS2699390444	11/Oct/2023	Listed	12/Oct/2027
HSBC BANK PLC	GBP 1,250,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2170 - GEM	XS2493831551	30/Jun/2022	Listed	30/Jun/2026
HSBC BANK PLC	GBP 1,500,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2371 - GEM	XS2603013900	31/Mar/2023	Listed	31/Mar/2025
HSBC BANK PLC	GBP 1,551,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2637 - GEM	XS2726236867	04/Dec/2023	Listed	06/Dec/2027
HSBC BANK PLC	GBP 1,646,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2530 - GEM	GB00BRM3J862	04/Sep/2023	Listed	04/Sep/2029
HSBC BANK PLC	GBP 1,750,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2572 - GEM	XS2696023170	03/Oct/2023	Listed	05/Oct/2026



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	GBP 1,775,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2635 - GEM	XS2725056837	01/Dec/2023	Listed	02/Dec/2027
HSBC BANK PLC	GBP 1,800,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2331 - GEM	XS2594267747	14/Mar/2023	Listed	10/Mar/2027
HSBC BANK PLC	GBP 1,850,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2436 - GEM	XS2639388102	30/Jun/2023	Listed	29/Jun/2027
HSBC BANK PLC	GBP 1,945,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2338 - GEM	XS2596601653	17/Mar/2023	Listed	16/Mar/2027
HSBC BANK PLC	GBP 11,385,084 Notes linked to UKSED3P Investments Limited Preference Shares Series 2432 - GEM	GB00BR9PPB03	19/Jun/2023	Listed	19/Jun/2029
HSBC BANK PLC	GBP 16,156,050 Notes linked to UKSED3P Investments Limited Preference Shares Series 2454 - GEM	GB00BR9PPK93	19/Jul/2023	Listed	19/Jul/2028
HSBC BANK PLC	GBP 17,331,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2360 - GEM	GB00BR9PN617	27/Mar/2023	Listed	29/May/2029
HSBC BANK PLC	GBP 17,831,700 Automatic Early Redemption Index-Linked Notes due June 2029 linked to the FTSE 100 Index - GEM	GB00BR9PP877	23/Jun/2023	Listed	22/Jun/2029
HSBC BANK PLC	GBP 19,288,450 Notes linked to UKSED3P Investments Limited Preference Shares Series 2430 - GEM	GB00BR9PP760	13/Jun/2023	Listed	13/Jun/2029
HSBC BANK PLC	GBP 2,025,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2601 - GEM	XS2711864798	01/Nov/2023	Listed	07/Nov/2028
HSBC BANK PLC	GBP 2,039,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2589 - GEM	XS2702120341	17/Oct/2023	Listed	18/Oct/2027
HSBC BANK PLC	GBP 2,250,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2163 - GEM	XS2492357251	27/Jun/2022	Listed	24/Jun/2026



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	GBP 2,250,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2620 - GEM	XS2711880992	07/Nov/2023	Listed	08/Nov/2027
HSBC BANK PLC	GBP 2,289,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2590 - GEM	XS2702836169	19/Oct/2023	Listed	19/Oct/2027
HSBC BANK PLC	GBP 2,300,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2356 - GEM	XS2600351188	24/Mar/2023	Listed	24/Mar/2027
HSBC BANK PLC	GBP 2,315,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2532 - GEM	XS2673296641	05/Sep/2023	Listed	02/Sep/2027
HSBC BANK PLC	GBP 2,330,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2575 - GEM	XS2698945982	10/Oct/2023	Listed	11/Oct/2027
HSBC BANK PLC	GBP 2,500,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2190 - GEM	XS2499652787	15/Jul/2022	Listed	15/Jul/2026
HSBC BANK PLC	GBP 22,336,500 Notes linked to UKSED3P Investments Limited Preference Shares Series 2318 - GEM	GB00BQJV5X30	28/Feb/2023	Listed	28/Feb/2029
HSBC BANK PLC	GBP 23,034,350 Notes linked to UKSED3P Investments Limited Preference Shares Series 2571 - GEM	GB00BRM3JP38	13/Oct/2023	Listed	15/Oct/2029
HSBC BANK PLC	GBP 27,553,731 Notes linked to UKSED3P Investments Limited Preference Shares Series 2221 - GEM	GB00BQ181Q71	21/Sep/2022	Listed	21/Sep/2028
HSBC BANK PLC	GBP 28,797,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2281 - GEM	XS2574078536	30/Jan/2023	Listed	26/Jan/2027
HSBC BANK PLC	GBP 3,100,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2162 - GEM	XS2492356873	28/Jun/2022	Listed	25/Jun/2026
HSBC BANK PLC	GBP 3,250,000 Index-linked Notes due October 2024 linked to the FTSE 100 Index - GEM	XS2700194470	13/Oct/2023	Listed	14/Oct/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	GBP 3,320,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2223 - GEM	XS2529884327	15/Sep/2022	Listed	15/Sep/2026
HSBC BANK PLC	GBP 3,450,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2593 - GEM	XS2703599733	19/Oct/2023	Listed	19/Oct/2027
HSBC BANK PLC	GBP 3,944,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2524 - GEM	XS2671581184	30/Aug/2023	Listed	31/Aug/2027
HSBC BANK PLC	GBP 34,673,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2623 - GEM	XS2715818071	16/Nov/2023	Listed	16/Nov/2027
HSBC BANK PLC	GBP 4,250,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2174 - GEM	XS2495845682	04/Jul/2022	Listed	01/Jul/2027
HSBC BANK PLC	GBP 500,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2300 - GEM	XS2581980773	06/Feb/2023	Listed	30/Jan/2026
HSBC BANK PLC	GBP 500,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2448 - GEM	XS2644245263	10/Jul/2023	Listed	07/Jul/2026
HSBC BANK PLC	GBP 550,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2178 - GEM	XS2491029976	22/Jun/2022	Listed	22/Jun/2026
HSBC BANK PLC	GBP 575,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2537 - GEM	XS2674514356	07/Sep/2023	Listed	08/Sep/2027
HSBC BANK PLC	GBP 615,583 Notes linked to UKSED3P Investments Limited Preference Shares Series 2188 - GEM	XS2497907530	21/Jul/2022	Listed	14/Jul/2027
HSBC BANK PLC	GBP 7,320,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2446 - GEM	XS2644245180	07/Jul/2023	Listed	07/Jul/2027
HSBC BANK PLC	GBP 750,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2602 - GEM	XS2707080219	15/Nov/2023	Listed	15/Nov/2028
HSBC BANK PLC	GBP 850,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2413 - GEM	XS2623829749	23/May/2023	Listed	25/May/2027



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	GBP 9,025,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2215 - GEM	XS2526356451	05/Sep/2022	Listed	02/Sep/2026
HSBC BANK PLC	Issue of 2,230 Notes (USD 2,230,000) Capped Index-Linked Notes due September 2024 linked to MSCI EMERGING MARKETS INDEX - GEM	XS2626288091	05/Jun/2023	Listed	03/Sep/2024
HSBC BANK PLC	Issue of 5,000 Bermudan Call Warrants linked to an Index Basket expiring September 2026 - GEM	GB00BRM3JK82	22/Sep/2023	Listed	08/Sep/2026
HSBC BANK PLC	Issue of GBP 1,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2368 - GEM	XS2603282471	31/Mar/2023	Listed	04/Apr/2029
HSBC BANK PLC	Issue of UGX 6,800,000,000 Emerging Market Pass-through Notes due August 2029 linked to UGXdenominated bonds issued by the Republic of Uganda - GEM	XS2658184986	26/Jul/2023	Listed	23/Aug/2029
HSBC BANK PLC	Issue of USD 20,000,000 Dual Range LIBOR/CMS Spread Credit Linked Note due 20th December 2027 linked to Electricite de France SA - GEM	XS1758748443	08/Feb/2018	Listed	20/Dec/2027
HSBC BANK PLC	Issue of 1,000 Bermudan Call Warrants linked to an Index Basket expiring 06 March 2024 - GEM	GB00BG8HFD23	21/Mar/2019	Listed	06/Mar/2024
HSBC BANK PLC	issue of 1,000 Bermudan Call Warrants linked to an Index Basket expiring February 2026 - GEM	XS2593598720	07/Mar/2023	Listed	24/Feb/2026
HSBC BANK PLC	Issue of 1,400 (EUR 1,400,000) Automatic Early Redemption Index-Linked Notes due 18 January 2024 - GEM	XS1753810669	24/Jan/2018	Listed	18/Jan/2024
HSBC BANK PLC	Issue of 1,850 Bermudan Call Warrants linked to an Index Basket expiring July 2026 - GEM	GB00BN08SC21	06/Aug/2021	Listed	22/Jul/2026
HSBC BANK PLC	Issue of 10,000 European Call Warrants linked to Dax Risk Control 10% RV ER (R) Index expiring 27th February 2024 - GEM	GB00BF04ZR86	10/Mar/2017	Listed	27/Feb/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of 10000000 Zero Coupon Callable Notes due 04 March 2044 - GEM	XS1039257545	04/Mar/2014	Listed	04/Mar/2044
HSBC BANK PLC	Issue of 15,000 Bermudan Call Warrants linked to an Index Basket expiring January 2025 - GEM	GB00BJ345N98	22/Jan/2020	Listed	07/Jan/2025
HSBC BANK PLC	Issue of 17,000 European Call Warrants linked to S&P Europe 350 RC10 Index expiring 31 October 2024 - GEM	GB00BYWYZH99	11/Oct/2017	Listed	31/Oct/2024
HSBC BANK PLC	Issue of 3,741,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1589 - GEM	GB00BJ345517	02/Dec/2019	Listed	30/Nov/2026
HSBC BANK PLC	Issue of 3,800 Bermudan Call Warrants linked to an Index Basket expiring September 2026 - GEM	XS2531567241	16/Sep/2022	Listed	01/Sep/2026
HSBC BANK PLC	Issue of 30,000 Put Warrants expiring December 2024 linked to the NASDAQ 100 Stock Index - GEM	GB00BRYVNN12	30/Nov/2023	Listed	20/Dec/2024
HSBC BANK PLC	Issue of 4,000 Bermudan Call Warrants linked to an Index Basket expiring July 2027 - GEM	XS2507093313	03/Aug/2022	Listed	15/Jul/2027
HSBC BANK PLC	Issue of 4,517,769 Equity-Linked Warrants linked to shares in AVIVA PLC - GEM	GB00BRYVNP36	29/Nov/2023	Listed	20/Nov/2024
HSBC BANK PLC	Issue of 4,800 Bermudan Call Warrants linked to an Index Basket expiring October 2026 - GEM	GB00BRM3K720	09/Nov/2023	Listed	26/Oct/2026
HSBC BANK PLC	Issue of 5,000 Bermudan Call Warrants linked to an Index Basket expiring March 2025 - GEM	GB00BLDG8N00	07/Apr/2020	Listed	24/Mar/2025
HSBC BANK PLC	Issue of 6,975 Bermudan Call Warrants linked to an Index Basket expiring September 2026 - GEM	GB00BRM3JN14	27/Sep/2023	Listed	14/Sep/2026
HSBC BANK PLC	Issue of 9,000 Notes (EUR 900,000) Capped Index-Linked Notes due September 2024 linked to MSCI EMERGING MARKETS INDEX - GEM	XS2626342724	06/Jun/2023	Listed	03/Sep/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of 9,000 units ( EUR 9,000,000 traded in units) Automatic Early Redemption Index-Linked Notes due 17 July 2024 - GEM	XS1753030813	17/Jan/2018	Listed	17/Jul/2024
HSBC BANK PLC	Issue of AUD 50,000,000 Zero Coupon Callable Notes due 02 February 2048 - GEM	XS1758607540	05/Feb/2018	Listed	02/Feb/2048
HSBC BANK PLC	Issue of BRL 20,000,000.00 Fixed Rate Dual Currency Notes due 10 July 2025 - GEM	XS1255917954	10/Jul/2015	Listed	10/Jul/2025
HSBC BANK PLC	Issue of BRL 20000000.00 Fixed Rate Notes due 25 September 2025 - GEM	XS1293084866	25/Sep/2015	Listed	25/Sep/2025
HSBC BANK PLC	Issue of BRL 40000000 Fixed Rate Notes due 20th January 2026 - GEM	XS1344632010	20/Jan/2016	Listed	20/Jan/2026
HSBC BANK PLC	Issue of CHF 1,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2389 - GEM	XS2615529067	02/May/2023	Listed	04/May/2026
HSBC BANK PLC	Issue of CHF 1,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2390 - GEM	XS2615529141	02/May/2023	Listed	04/May/2026
HSBC BANK PLC	Issue of CHF 1,100,000 Reverse Convertible Equity-Linked Callable Notes due September 2024 linked to ordinary shares of SIKA AG - GEM	XS2673141102	04/Sep/2023	Listed	02/Sep/2024
HSBC BANK PLC	Issue of CHF 1,500,000 Equity-Linked Notes due June 2024 linked to ordinary shares of NEWMONT CORP - GEM	XS2643592285	28/Jun/2023	Listed	28/Jun/2024
HSBC BANK PLC	Issue of CHF 2,200,000 Fixed Coupon Security-linked Notes due September 2024 linked to a Basket of Securities - GEM	XS2692726354	20/Sep/2023	Listed	20/Sep/2024
HSBC BANK PLC	Issue of CHF 2,200,000 Fixed Rate Automatic Early Redemption Reverse Convertible Index-Linked Notes due October 2025 linked to a Basket of Indices - GEM	XS2698775298	03/Oct/2023	Listed	03/Oct/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of CHF 2,950,000 Fixed Rate Reverse Convertible Equity Linked Notes due July 2024 linked to a Basket of Securities - GEM	XS2649469728	12/Jul/2023	Listed	12/Jul/2024
HSBC BANK PLC	Issue of CHF 3,666,000 Variable Coupon Automatic Early Redemption Reverse Convertible Index-Linked Notes due September 2026 linked to a Basket of Indices - GEM	XS2679289327	08/Sep/2023	Listed	08/Sep/2026
HSBC BANK PLC	Issue of CHF 400,000 Variable Coupon Reverse Convertible Equity-linked Notes due October 2024 linked to ordinary shares of CREDIT SUISSE GROUP AG-REG - GEM	XS2545428653	20/Oct/2022	Listed	21/Oct/2024
HSBC BANK PLC	Issue of CHF 6,000,000 Fixed Rate Automatic Early Redemption Reverse Convertible Index-Linked Notes due September 2025 linked to a Basket of Indices - GEM	XS2678019162	07/Sep/2023	Listed	09/Sep/2025
HSBC BANK PLC	Issue of CHF 650,000 Variable Coupon Automatic Early Redemption Reverse Convertible Equity-Linked Notes due August 2024 linked to ordinary shares of DUFY AG-REG - GEM	XS2035478978	02/Aug/2019	Listed	02/Aug/2024
HSBC BANK PLC	Issue of CHF 700,000 Fixed Rate Automatic Early Redemption Reverse Convertible Equity-Linked Notes due December 2024 - GEM	XS2736371928	19/Dec/2023	Listed	19/Dec/2024
HSBC BANK PLC	Issue of CHF 800,000 Fixed Rate Automatic Early Redemption Reverse Convertible Equity-Linked Notes due May 2024 linked to a Basket of Securities - GEM	XS2618572783	03/May/2023	Listed	03/May/2024
HSBC BANK PLC	Issue of CNH 100,000,000 Fixed Rate Notes due September 2024 - GEM	XS2531418247	14/Sep/2022	Listed	14/Sep/2024
HSBC BANK PLC	Issue of EGP 124,139,000 Emerging Market Pass-through Notes due July 2025 linked to EGP denominated bonds issued by the Arab Republic of Egypt - GEM	XS2229994053	11/Sep/2020	Listed	16/Jul/2025





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of EGP 127,000,000 Emerging Market Pass-through Notes due October 2025 linked to EGP denominated bonds issued by the Arab Republic of Egypt - GEM	XS2262811008	23/Nov/2020	Listed	22/Oct/2025
HSBC BANK PLC	Issue of EGP 14,500,000 Emerging Market Pass-through Notes due October 2025 linked to EGP denominated bonds issued by the Arab Republic of Egypt - GEM	XS2345996313	25/May/2021	Listed	22/Oct/2025
HSBC BANK PLC	Issue of EGP 15,500,000 Emerging Market Pass-through Notes due October 2025 linked to EGP denominated bonds issued by the Arab Republic of Egypt - GEM	XS2304512069	18/Feb/2021	Listed	20/Oct/2025
HSBC BANK PLC	Issue of EGP 16,000,000 Emerging Market Pass-through Notes due October 2030 linked to EGP denominated bonds issued by the Arab Republic of Egypt - GEM	XS2365571624	15/Jul/2021	Listed	08/Oct/2030
HSBC BANK PLC	Issue of EGP 187,700,000 Emerging Market Pass-through Notes due September 2025 linked to EGP denominated bonds issued by the Arab Republic of Egypt - GEM	XS2231213146	17/Sep/2020	Listed	08/Sep/2025
HSBC BANK PLC	Issue of EGP 19,140,000 Emerging Market Pass-through Notes due September 2025 linked to EGP denominated bonds issued by the Arab Republic of Egypt - GEM	XS2231214896	17/Sep/2020	Listed	10/Sep/2025
HSBC BANK PLC	Issue of EGP 196,200,000 Emerging Market Pass-through Notes due October 2027 linked to EGP denominated bonds issued by the Arab Republic of Egypt - GEM	XS2249822755	28/Oct/2020	Listed	15/Oct/2027
HSBC BANK PLC	Issue of EGP 23,000,000 Emerging Market Pass-through Notes due October 2025 linked to EGP denominated bonds issued by the Arab Republic of Egypt - GEM	XS2262811693	23/Nov/2020	Listed	22/Oct/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of EGP 26,000,000 Emerging Market Pass-through Notes due July 2025 linked to EGP denominated bonds issued by the Arab Republic of Egypt - GEM	XS2325384902	29/Mar/2021	Listed	16/Jul/2025
HSBC BANK PLC	Issue of EGP 26,790,000 Emerging Market Pass-through Notes due September 2025 linked to EGP denominated bonds issued by the Arab Republic of Egypt - GEM	XS2272262424	10/Dec/2020	Listed	08/Sep/2025
HSBC BANK PLC	Issue of EGP 28,800,000 Emerging Market Pass-through Notes due October 2027 linked to EGP denominated bonds issued by the Arab Republic of Egypt - GEM	XS2249841896	28/Oct/2020	Listed	15/Oct/2027
HSBC BANK PLC	Issue of EGP 280,480,000 Emerging Market Pass-through Notes due October 2030 linked to EGP denominated bonds issued by the Arab Republic of Egypt - GEM	XS2307325071	01/Mar/2021	Listed	08/Oct/2030
HSBC BANK PLC	Issue of EGP 4,000,000 Emerging Market Pass-through Notes due July 2025 linked to EGP denominated bonds issued by the Arab Republic of Egypt - GEM	XS2325385206	29/Mar/2021	Listed	16/Jul/2025
HSBC BANK PLC	Issue of EGP 41,000,000 Emerging Market Pass-through Notes due October 2025 linked to EGP denominated bonds issued by the Arab Republic of Egypt - GEM	XS2279882232	31/Dec/2020	Listed	22/Oct/2025
HSBC BANK PLC	Issue of EGP 50,000,000 Emerging Market Pass-through Notes due October 2027 linked to EGP denominated bonds issued by the Arab Republic of Egypt - GEM	XS2360506708	01/Jul/2021	Listed	18/Oct/2027
HSBC BANK PLC	Issue of EGP 50,500,000 Emerging Market Pass-through Notes due 20 October 2025 linked to EGP denominated bonds issued by the Arab Republic of Egypt - GEM	XS2360504166	01/Jul/2021	Listed	22/Oct/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of EGP 54,520,000 Emerging Market Pass-through Notes due October 2030 linked to EGP denominated bonds issued by the Arab Republic of Egypt - GEM	XS2307325311	01/Mar/2021	Listed	08/Oct/2030
HSBC BANK PLC	Issue of EGP 9,220,000 Emerging Market Pass-through Notes due July 2025 linked to EGP denominated bonds issued by the Arab Republic of Egypt - GEM	XS2229994301	11/Sep/2020	Listed	14/Jul/2025
HSBC BANK PLC	Issue of EUR 1,000,000 Automatic Early Redemption Equity-Linked Notes due November 2024 linked to ordinary shares of ASML HOLDING NV - GEM	XS2415402192	06/Dec/2021	Listed	29/Nov/2024
HSBC BANK PLC	Issue of EUR 1,000,000 Automatic Early Redemption Reverse Convertible Equity-Linked Notes due October 2024 linked to ordinary shares of TOTAL SA - GEM	XS2070314880	01/Nov/2019	Listed	25/Oct/2024
HSBC BANK PLC	Issue of EUR 1,000,000 Fixed Rate Automatic Early Redemption Equity-Linked Notes due August 2024 linked to a Basket of Securities - GEM	XS2374628829	13/Aug/2021	Listed	12/Aug/2024
HSBC BANK PLC	Issue of EUR 1,000,000 Fixed Rate Automatic Early Redemption Reverse Convertible Equity-Linked Notes due June 2024 linked to a Basket of Securities - GEM	XS2637360798	15/Jun/2023	Listed	17/Jun/2024
HSBC BANK PLC	Issue of EUR 1,000,000 Fixed Rate Automatic Early Redemption Reverse Convertible Equity-Linked Notes due May 2024 linked to a Basket of Securities - GEM	XS2621984132	11/May/2023	Listed	13/May/2024
HSBC BANK PLC	Issue of EUR 1,000,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1327 due 9 April 2024 - GEM	XS1971577553	05/Apr/2019	Listed	09/Apr/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of EUR 1,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2101 - GEM	XS2475458324	11/May/2022	Listed	13/May/2026
HSBC BANK PLC	Issue of EUR 1,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2167 - GEM	XS2493831478	29/Jun/2022	Listed	30/Jun/2026
HSBC BANK PLC	Issue of EUR 1,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2185 - GEM	XS2497045711	07/Jul/2022	Listed	26/Jul/2026
HSBC BANK PLC	Issue of EUR 1,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2199 - GEM	XS2503824562	25/Jul/2022	Listed	25/Jul/2024
HSBC BANK PLC	Issue of EUR 1,000,000 Variable Coupon Automatic Early Redemption Equity-Linked Notes due 13th February 2025 linked to ordinary shares of DISTRIBUIDORA INTERNACIONAL - GEM	XS1560768050	13/Feb/2017	Listed	13/Feb/2025
HSBC BANK PLC	Issue of EUR 1,000,000 Variable Coupon Automatic Early Redemption Equity-Linked Notes due 2 July 2025 linked to ordinary shares of AMADEUS IT HOLDING SA-A SHS - GEM	XS1837204731	18/Jun/2018	Listed	02/Jul/2025
HSBC BANK PLC	Issue of EUR 1,000,000 Variable Coupon Automatic Early Redemption Equity-Linked Notes due 28 June 2024 linked to a Basket of Securities - GEM	XS1627601815	16/Jun/2017	Listed	28/Jun/2024
HSBC BANK PLC	Issue of EUR 1,000,000 Variable Coupon Automatic Early Redemption Equity-Linked Notes due April 2024 linked to ordinary shares of ACS CONS Y SERV - GEM	XS2327813940	01/Apr/2021	Listed	03/Apr/2024
HSBC BANK PLC	Issue of EUR 1,000,000 Variable Coupon Automatic Early Redemption Index-Linked Notes due 03 January 2024 linked to DJ EURO STOXX 50 - GEM	XS1929550843	03/Jan/2019	Listed	03/Jan/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of EUR 1,000,000 Variable Coupon Automatic Early Redemption Index-Linked Notes due 15 May 2024 linked to IBEX 35 - GEM	XS1997039356	15/May/2019	Listed	15/May/2024
HSBC BANK PLC	Issue of EUR 1,000,000 Variable Coupon Automatic Early Redemption Index-Linked Notes due 21 August 2025 linked to a Basket of Indices - GEM	XS1861610928	07/Aug/2018	Listed	21/Aug/2025
HSBC BANK PLC	Issue of EUR 1,000,000 Variable Coupon Automatic Early Redemption Index-Linked Notes due 3 January 2024 linked to IBEX 35 - GEM	XS1929550769	03/Jan/2019	Listed	03/Jan/2024
HSBC BANK PLC	Issue of EUR 1,000,000 Variable Coupon Automatic Early Redemption Index-Linked Notes due 4 February 2025 - GEM	XS1760787744	05/Feb/2018	Listed	04/Feb/2025
HSBC BANK PLC	Issue of EUR 1,000,000 Variable Coupon Automatic Early Redemption Index-Linked Notes due September 2026 linked to EURO STOXX Banks Price EUR - GEM	XS2387930170	17/Sep/2021	Listed	17/Sep/2026
HSBC BANK PLC	Issue of EUR 1,000,000 Variable Coupon Automatic Early Redemption Reverse Convertible Equity-Linked Notes due January 2028 linked to a Basket of Securities - GEM	XS2580105828	24/Jan/2023	Listed	25/Jan/2028
HSBC BANK PLC	Issue of EUR 1,000,000 Variable Coupon Automatic Early Redemption Reverse Convertible Equity-Linked Notes due May 2026 linked to Shares of BANK OF AMERICA CORP - GEM	XS2623732661	24/May/2023	Listed	26/May/2026
HSBC BANK PLC	Issue of EUR 1,000,000 Variable Coupon Automatic Early Redemption Reverse Convertible Equity-Linked Notes due January 2026 linked to Shares of WALT DISNEY CO - GEM	XS2581878738	30/Jan/2023	Listed	30/Jan/2026



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of EUR 1,000,000 Variable Coupon Automatic Early Redemption Reverse Convertible Equity-Linked Notes due January 2028 linked to a Basket of Securities - GEM	XS2580106123	24/Jan/2023	Listed	25/Jan/2028
HSBC BANK PLC	Issue of EUR 1,000,000 Variable Coupon Automatic Early Redemption Reverse Convertible Equity-Linked Notes due July 2024 linked to ordinary shares of INTESA SANPAOLO SPA - GEM	XS2360601368	02/Jul/2021	Listed	02/Jul/2024
HSBC BANK PLC	Issue of EUR 1,000,000 Variable Coupon Automatic Early Redemption Reverse Convertible Equity-Linked Notes due June 2024 linked to ordinary shares of EASYJET PLC - GEM	XS2349281043	04/Jun/2021	Listed	04/Jun/2024
HSBC BANK PLC	Issue of EUR 1,000,000 Variable Coupon Automatic Early Redemption Reverse Convertible Equity-Linked Notes due November 2024 linked to ordinary shares of INTEL CORP - GEM	XS2407047492	10/Nov/2021	Listed	11/Nov/2024
HSBC BANK PLC	Issue of EUR 1,025,000 Variable Coupon Automatic Early Redemption Equity-Linked Notes due 16 June 2025 linked to a Basket of Securities - GEM	XS1828084407	01/Jun/2018	Listed	16/Jun/2025
HSBC BANK PLC	Issue of EUR 1,035,000 Variable Coupon Automatic Early Redemption Index-Linked Notes due 17 October 2024 linked to a Basket of Indices - GEM	XS1691466160	03/Oct/2017	Listed	17/Oct/2024
HSBC BANK PLC	Issue of EUR 1,050,000 Variable Coupon Automatic Early Redemption Index-Linked Notes due 18th November 2024 linked to a Basket of Indices - GEM	XS1709349622	03/Nov/2017	Listed	18/Nov/2024
HSBC BANK PLC	Issue of EUR 1,050,000 Variable Coupon Automatic Early Redemption Reverse Convertible Equity-Linked Notes due October 2024 linked to ordinary shares of BNP PARIBAS - GEM	XS2401317909	22/Oct/2021	Listed	22/Oct/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of EUR 1,050,000 Variable Coupon Automatic Early Redemption Reverse Convertible Equity-Linked Notes due October 2024 linked to ordinary shares of INTESA SANPAOLO SPA - GEM	XS2401317818	22/Oct/2021	Listed	22/Oct/2024
HSBC BANK PLC	Issue of EUR 1,060,000 Variable Coupon Automatic Early Redemption Index-Linked Notes due July 2024 linked to EURO STOXX Banks Price EUR - GEM	XS2369750455	29/Jul/2021	Listed	29/Jul/2024
HSBC BANK PLC	Issue of EUR 1,075,000 Automatic Early Redemption Reverse Convertible Equity-Linked Notes due September 2024 linked to a Basket of Securities - GEM	XS2052338576	13/Sep/2019	Listed	13/Sep/2024
HSBC BANK PLC	Issue of EUR 1,100,000 Notes linked to UKSED3P Investments Limited Preference Shares Series EIS 2079 - GEM	XS2464233340	08/Apr/2022	Listed	09/Apr/2026
HSBC BANK PLC	Issue of EUR 1,100,000 Variable Coupon Automatic Early Redemption Reverse Convertible Equity-Linked Notes due May 2024 linked to ordinary shares of SAINT GOBAIN - GEM	XS2346733947	04/Jun/2021	Listed	27/May/2024
HSBC BANK PLC	Issue of EUR 1,120,000 Variable Coupon Automatic Early Redemption Equity-Linked Notes due 02nd February 2024 linked to a Basket of Securities - GEM	XS1555712501	02/Feb/2017	Listed	02/Feb/2024
HSBC BANK PLC	Issue of EUR 1,125,000 Variable Coupon Automatic Early Redemption Equity-Linked Notes due 04th August 2025 linked to ordinary shares of Repsol SA - GEM	XS1857099656	20/Jul/2018	Listed	04/Aug/2025
HSBC BANK PLC	Issue of EUR 1,125,000 Variable Coupon Automatic Early Redemption Equity-Linked Notes due 08th January 2025 linked to a Basket of Securities - GEM	XS1737658945	21/Dec/2017	Listed	08/Jan/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of EUR 1,135,000 Variable Coupon Automatic Early Redemption Index-Linked Notes due 12 June 2025 linked to a Basket of Indices - GEM	XS1822343627	22/May/2018	Listed	12/Jun/2025
HSBC BANK PLC	Issue of EUR 1,150,000 Variable Coupon Automatic Early Redemption Equity-Linked Notes due April 2024 linked to ordinary shares of DISTRIBUIDORA INTERNACIONAL due 01 April 2024 - GEM	XS1576832767	16/Mar/2017	Listed	01/Apr/2024
HSBC BANK PLC	Issue of EUR 1,150,000 Variable Coupon Automatic Early Redemption Index-Linked Notes due July 2026 linked to EURO STOXX Banks Price EUR - GEM	XS2365687503	23/Jul/2021	Listed	16/Jul/2026
HSBC BANK PLC	Issue of EUR 1,200,000 Automatic Early Redemption Equity Linked Notes due 6 April 2026 linked to a Basket of Securities - GEM	XS1800209428	05/Apr/2018	Listed	06/Apr/2026
HSBC BANK PLC	Issue of EUR 1,200,000 Automatic Early Redemption Equity-Linked Notes due 6 April 2026 linked to a Basket of Securities - GEM	XS1800209774	05/Apr/2018	Listed	06/Apr/2026
HSBC BANK PLC	Issue of EUR 1,200,000 Automatic Early Redemption Equity-Linked Notes due 6 April 2026 linked to a Basket of Securities. - GEM	XS1800209691	05/Apr/2018	Listed	06/Apr/2026
HSBC BANK PLC	Issue of EUR 1,200,000 Automatic Early Redemption Index-Linked Notes due 22 September 2025 linked to a Basket of Indices - GEM	XS1684341545	22/Sep/2017	Listed	22/Sep/2025
HSBC BANK PLC	Issue of EUR 1,200,000 Automatic Early Redemptions Index-Linked Notes due 17th August 2027 linked to a Basket of Indices - GEM	XS1658016792	10/Aug/2017	Listed	17/Aug/2027
HSBC BANK PLC	Issue of EUR 1,200,000 Variable Coupon Automatic Early Redemption Equity-Linked Notes due April 2026 linked to ordinary shares of TOTAL SE - GEM	XS2334586190	30/Apr/2021	Listed	30/Apr/2026





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of EUR 1,200,000 Variable Coupon Automatic Early Redemption Index-Linked Notes due 14 July 2025 linked to a Basket of Indices - GEM	XS1844349545	28/Jun/2018	Listed	14/Jul/2025
HSBC BANK PLC	Issue of EUR 1,200,000 Variable Coupon Automatic Early Redemption Index-Linked Notes due March 2025 linked to EURO STOXX Banks Price EUR - GEM	XS2455932108	11/Mar/2022	Listed	11/Mar/2025
HSBC BANK PLC	Issue of EUR 1,200,000 Variable Coupon Automatic Early Redemption Index-Linked Notes due May 2027 linked to a Basket of Indices due 25 May 2027 - GEM	XS1620178290	01/Jun/2017	Listed	25/May/2027
HSBC BANK PLC	Issue of EUR 1,200,000 Variable Coupon Automatic Early Redemption Reverse Convertible Equity-Linked Notes due February 2026 linked to Shares of ESSILORLUXOTTICA - GEM	XS2583081745	08/Feb/2023	Listed	05/Feb/2026
HSBC BANK PLC	Issue of EUR 1,200,000 Variable Coupon Automatic Early Redemption Reverse Convertible Equity-Linked Notes due April 2024 linked to Reverse Convertible Equity-Linked Notes due April 2024 - GEM	XS2327119736	01/Apr/2021	Listed	03/Apr/2024
HSBC BANK PLC	Issue of EUR 1,200,000 Variable Coupon Automatic Early Redemption Reverse Convertible Equity-Linked Notes due October 2024 linked to ordinary shares of Repsol SA - GEM	XS2402291962	27/Oct/2021	Listed	28/Oct/2024
HSBC BANK PLC	Issue of EUR 1,200,000 Variable Coupon Automatic Early Redemption Reverse Convertible Index-Linked Notes due May 2026 linked to EURO STOXX Banks Price EUR - GEM	XS2620469408	08/May/2023	Listed	08/May/2026
HSBC BANK PLC	Issue of EUR 1,275,000 Variable Coupon Automatic Early Redemption Equity-Linked Notes due 27 October 2025 linked to a Basket of Securities - GEM	XS1891205756	11/Oct/2018	Listed	27/Oct/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of EUR 1,275,000 Variable Coupon Automatic Early Redemption Equity-Linked Notes linked to a Basket of Securities due 23 July 2025 - GEM	XS1857338310	23/Jul/2018	Listed	23/Jul/2025
HSBC BANK PLC	Issue of EUR 1,300,000 Variable Coupon Automatic Early Redemption Equity-Linked Notes due 03 July 2024 linked to a Basket of Securities - GEM	XS1629926780	20/Jun/2017	Listed	03/Jul/2024
HSBC BANK PLC	Issue of EUR 1,300,000 Variable Coupon Automatic Early Redemption Index-Linked Notes due 4 January 2024 linked to IBEX 35 - GEM	XS1931975400	04/Jan/2019	Listed	04/Jan/2024
HSBC BANK PLC	Issue of EUR 1,335,000 Automatic Early Redemption Index-Linked Notes due 14 July 2027 linked to a Basket of Indices - GEM	XS1633268765	10/Jul/2017	Listed	14/Jul/2027
HSBC BANK PLC	Issue of EUR 1,400 000 Variable Coupon Automatic Early Redemption Equity-Linked Notes due 25 July 2025 linked to DJ EURO STOXX 50 - GEM	XS1648465711	25/Jul/2017	Listed	25/Jul/2025
HSBC BANK PLC	Issue of EUR 1,400,000 Fixed to Variable Coupon Amount Automatic Early Redemption Index-Linked Notes due May 2024 linked to a Basket of Indices 03 May 2024 - GEM	XS1595811362	18/Apr/2017	Listed	03/May/2024
HSBC BANK PLC	Issue of EUR 1,400,000 Variable Coupon Automatic Early Redemption Equity-Linked Notes due 31st July 2025 linked to DJ EURO STOXX 50 - GEM	XS1654539136	07/Aug/2017	Listed	31/Jul/2025
HSBC BANK PLC	Issue of EUR 1,400,000 Variable Coupon Automatic Early Redemption Index-Linked Notes due 31st December 2024 - GEM	XS1734075481	14/Dec/2017	Listed	31/Dec/2024
HSBC BANK PLC	Issue of EUR 1,400,000 Variable Coupon Automatic Early Redemption Index-Linked Notes due July 2024 linked to a Basket of Indices - GEM	XS1639501540	04/Jul/2017	Listed	10/Jul/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of EUR 1,400,000 Variable Coupon Automatic Early Redemption Index-Linked Notes due November 2026 linked to EURO STOXX Banks Price EUR - GEM	XS2414946595	26/Nov/2021	Listed	26/Nov/2026
HSBC BANK PLC	Issue of EUR 1,425,000 Variable Coupon Automatic Early Redemption Equity-Linked Notes due 11 April 2024 linked to ordinary shares of AMADEUS IT HOLDING SA-A SHS - GEM	XS1797230007	03/Apr/2018	Listed	11/Apr/2024
HSBC BANK PLC	Issue of EUR 1,425,000 Variable Coupon Automatic Early Redemption Reverse Convertible Equity-Linked Notes due March 2026 linked to RENAULT SA - GEM	XS2117762778	28/Feb/2020	Listed	05/Mar/2026
HSBC BANK PLC	Issue of EUR 1,440,000 Fixed Rate Automatic Early Redemption Reverse Convertible Equity-Linked Notes due February 2024 linked to a Basket of Securities - GEM	XS2669389004	17/Aug/2023	Listed	19/Feb/2024
HSBC BANK PLC	Issue of EUR 1,440,000 Variable Coupon Automatic Early Redemption Index-Linked Notes due 7 June 2024 linked to a Basket of Indices - GEM	XS2008890530	10/Jun/2019	Listed	07/Jun/2024
HSBC BANK PLC	Issue of EUR 1,450,000 Variable Coupon Automatic Early Redemption Equity-Linked Notes due 07 October 2024 linked to a Basket of Securities - GEM	XS1685506260	21/Sep/2017	Listed	07/Oct/2024
HSBC BANK PLC	Issue of EUR 1,450,000 Variable Coupon Automatic Early Redemption Equity-Linked Notes due 07 October 2025 linked to ordinary shares of DISTRIBUIDORA INTERNACIONAL - GEM	XS1685471457	21/Sep/2017	Listed	07/Oct/2025
HSBC BANK PLC	Issue of EUR 1,475,000 Variable Coupon Automatic Early Redemption Reverse Convertible Equity-Linked Notes due 15th May 2025 linked to a Basket of Securities - GEM	XS1812075403	30/Apr/2018	Listed	15/May/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of EUR 1,500,000 Automatic Early Redemption Equity-Linked Notes due 13th July 2026 linked to a Basket of Securities - GEM	XS1853427273	13/Jul/2018	Listed	13/Jul/2026
HSBC BANK PLC	Issue of EUR 1,500,000 Automatic Early Redemption Index-Linked Notes due 7 October 2027 linked to DJ EURO STOXX 50 - GEM	XS1652867745	03/Oct/2017	Listed	07/Oct/2027
HSBC BANK PLC	Issue of EUR 1,500,000 Fixed Rate Automatic Early Redemption Reverse Convertible Equity-Linked Notes due July 2024 linked to a Basket of Securities - GEM	XS2651373859	14/Jul/2023	Listed	15/Jul/2024
HSBC BANK PLC	Issue of EUR 1,500,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1437 due 2 August 2024 - GEM	XS2034314653	02/Aug/2019	Listed	02/Aug/2024
HSBC BANK PLC	Issue of EUR 1,500,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2358 - GEM	XS2600351345	24/Mar/2023	Listed	24/Mar/2027
HSBC BANK PLC	Issue of EUR 1,500,000 Variable Coupon Automatic Early Redemption Equity-Linked Notes due April 2024 linked to a Basket of Securities due 15 April 2024 - GEM	XS1590085509	06/Apr/2017	Listed	15/Apr/2024
HSBC BANK PLC	Issue of EUR 1,500,000 Variable Coupon Automatic Early Redemption Index-Linked Notes due 21 July 2025 linked to DJ EURO STOXX 50 - GEM	XS1645519460	19/Jul/2017	Listed	21/Jul/2025
HSBC BANK PLC	Issue of EUR 1,500,000 Variable Coupon Automatic Early Redemption Index-Linked Notes due 25 September 2025 linked to a Basket of Indices - GEM	XS1685541929	25/Sep/2017	Listed	25/Sep/2025
HSBC BANK PLC	Issue of EUR 1,500,000 Variable Coupon Automatic Early Redemption Index-Linked Notes due 27th October 2025 - GEM	XS1706565394	01/Nov/2017	Listed	27/Oct/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of EUR 1,500,000 Variable Coupon Automatic Early Redemption Reverse Convertible Equity-Linked Notes due December 2024 linked to ordinary shares of TOTAL SA - GEM	XS2093776917	17/Dec/2019	Listed	17/Dec/2024
HSBC BANK PLC	Issue of EUR 1,500,000 Variable Coupon Automatic Early Redemption Reverse Convertible Equity-Linked Notes due January 2024 linked to Shares of KERING - GEM	XS2576872795	16/Jan/2023	Listed	16/Jan/2024
HSBC BANK PLC	Issue of EUR 1,500,000 Variable Coupon Automatic Early Redemption Reverse Convertible Equity-Linked Notes due November 2024 linked to ordinary shares of RALPH LAUREN CORP - GEM	XS2077745961	07/Nov/2019	Listed	07/Nov/2024
HSBC BANK PLC	Issue of EUR 1,577,000 Fixed Rate Automatic Early Redemption Equity-Linked Notes due January 2024 linked to a Basket of Securities - GEM	XS2428708759	05/Jan/2022	Listed	08/Jan/2024
HSBC BANK PLC	Issue of EUR 1,600,000 Variable Coupon Automatic Early Redemption Index Linked Notes due 11 November 2024 - GEM	XS1704825063	26/Oct/2017	Listed	11/Nov/2024
HSBC BANK PLC	Issue of EUR 1,600,000 Variable Coupon Automatic Early Redemption Index-Linked Notes due May 2024 linked to a Basket of Indices due 20 May 2024 - GEM	XS1608567340	11/May/2017	Listed	20/May/2024
HSBC BANK PLC	Issue of EUR 1,625,000 Variable Coupon Automatic Early Redemption Reverse Convertible Equity-Linked Notes due 20 February 2024 - GEM	XS1772841653	27/Feb/2018	Listed	20/Feb/2024
HSBC BANK PLC	Issue of EUR 1,675,000 Variable Coupon Automatic Early Redemption Equity-Linked Notes due 9 October 2024 linked to a Basket of Securities - GEM	XS1686881308	25/Sep/2017	Listed	09/Oct/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of EUR 1,675,000 Variable Coupon Automatic Early Redemption Equity-Linked Notes due April 2024 linked to ordinary shares of BBVA BANCO BILBAO VIZCAYA ARGENTA due 22 April 2024 - GEM	XS1594601426	13/Apr/2017	Listed	22/Apr/2024
HSBC BANK PLC	Issue of EUR 1,700,000 Variable Coupon Automatic Early Redemption Equity-Linked Notes due 23rd February 2024 linked to a Basket of Securities - GEM	XS1567027815	23/Feb/2017	Listed	23/Feb/2024
HSBC BANK PLC	Issue of EUR 1,700,000 Variable Coupon Automatic Early Redemption Reverse Convertible Equity-Linked Notes due August 2024 linked to ordinary shares of INTESA SANPAOLO SPA - GEM	XS2373627723	06/Aug/2021	Listed	06/Aug/2024
HSBC BANK PLC	Issue of EUR 1,700,000 Variable Coupon Automatic Early Redemption Reverse Convertible Equity-Linked Notes due May 2024 linked to ordinary shares of AIRBUS SE - GEM	XS2347091436	04/Jun/2021	Listed	27/May/2024
HSBC BANK PLC	Issue of EUR 1,700,000 Variable Coupon Automatic Early Redemption Reverse Convertible Equity-Linked Notes due May 2024 linked to ordinary shares of SAINT GOBAIN - GEM	XS2346734085	04/Jun/2021	Listed	27/May/2024
HSBC BANK PLC	Issue of EUR 1,704,000 Variable Coupon Automatic Early Redemption Equity-Linked Notes due 18 December 2025 - GEM	XS1734077180	18/Dec/2017	Listed	18/Dec/2025
HSBC BANK PLC	Issue of EUR 1,738,000 Variable Coupon Automatic Early Redemption Equity-Linked Notes due 18 December 2025 linked to ordinary shares of E.ON AG - GEM	XS1734076455	18/Dec/2017	Listed	18/Dec/2025
HSBC BANK PLC	Issue of EUR 1,750,000 Variable Coupon Automatic Early Redemption Equity-Linked Notes due 9 October 2024 linked to a Basket of Securities - GEM	XS1686729002	25/Sep/2017	Listed	09/Oct/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of EUR 1,779,000 Automatic Early Redemption Index-Linked Notes due 17 April 2029 linked to EURO STOXX Banks Price EUR - GEM	XS1964711466	10/Apr/2019	Listed	17/Apr/2029
HSBC BANK PLC	Issue of EUR 1,826,000 Automatic Early Redemption Index-Linked Notes due 23 November 2027 linked to IBEX 35 - GEM	XS1719267426	24/Nov/2017	Listed	23/Nov/2027
HSBC BANK PLC	Issue of EUR 1,850,000 Variable Coupon Automatic Early Redemption Equity-Linked Notes due March 2024 linked to ordinary shares of REPSOL YPF SA due 25 March 2024 - GEM	XS1580246590	23/Mar/2017	Listed	25/Mar/2024
HSBC BANK PLC	Issue of EUR 1,900,000 Variable Coupon Automatic Early Redemption Equity-Linked Notes due 09 July 2024 linked to a Basket of Securities - GEM	XS1634004649	23/Jun/2017	Listed	09/Jul/2024
HSBC BANK PLC	Issue of EUR 1,975,000 Variable Coupon Automatic Early Redemption Equity-Linked Notes due 2nd December 2024 - GEM	XS1717590480	17/Nov/2017	Listed	02/Dec/2024
HSBC BANK PLC	Issue of EUR 10,000,000 Collared Floating Rate Notes due 20 March 2025 - GEM	XS1581218598	20/Mar/2017	Listed	20/Mar/2025
HSBC BANK PLC	Issue of EUR 10,000,000 Floored Inflation Rate-linked Notes due 12 July 2024 - GEM	XS1640692908	12/Jul/2017	Listed	12/Jul/2024
HSBC BANK PLC	Issue of EUR 10,000,000 Zero Coupon Callable Notes due December 2042 - GEM	XS1527547522	05/Dec/2016	Listed	05/Dec/2042
HSBC BANK PLC	Issue of EUR 10,500,000 Fixed Rate Callable Notes due 27th January 2033 - GEM	XS1555317111	27/Jan/2017	Listed	27/Jan/2033
HSBC BANK PLC	Issue of EUR 100,000,000 Zero Coupon Callable Notes due 18 May 2048 - GEM	XS1821201974	18/May/2018	Listed	18/May/2048
HSBC BANK PLC	Issue of EUR 10000000 Fixed Rate Callable Notes due 20 July 2026 - GEM	XS1447723344	20/Jul/2016	Listed	20/Jul/2026
HSBC BANK PLC	Issue of EUR 101,852,000 Zero Coupon Callable Notes due November 2046 - GEM	XS1523978523	28/Nov/2016	Listed	28/Nov/2046



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of EUR 116500000 Zero Coupon Callable Notes due 02nd September 2041 - GEM	XS1484415705	02/Sep/2016	Listed	02/Sep/2041
HSBC BANK PLC	Issue of EUR 123000000 Zero Coupon Callable Notes due 02 September 2041 - GEM	XS1484523185	02/Sep/2016	Listed	02/Sep/2041
HSBC BANK PLC	Issue of EUR 15,000,000 Index-Linked Notes due October 2031 linked to Euro STOXX 50 Net Return EUR - GEM	XS2392588245	11/Oct/2021	Listed	07/Oct/2031
HSBC BANK PLC	Issue of EUR 16,000,000 Fixed Rate Callable Notes due 2036 - GEM	XS1522933560	24/Nov/2016	Listed	24/Nov/2036
HSBC BANK PLC	Issue of EUR 165000000 Zero Coupon Callable Notes due 02nd September 2041 - GEM	XS1484415887	02/Sep/2016	Listed	02/Sep/2041
HSBC BANK PLC	Issue of EUR 1700000 Variable Coupon Automatic Early Redemption Equity-Linked Notes due 19 March 2024 linked to a Basket of Securities - GEM	XS1793330074	26/Mar/2018	Listed	19/Mar/2024
HSBC BANK PLC	Issue of EUR 18,000,000 Variable Coupon Automatic Early Redemption Equity-Linked Notes due February 2026 linked to DJ EURO STOXX 50 due 16 February 2026 - GEM	XS1773665010	28/Feb/2018	Listed	16/Feb/2026
HSBC BANK PLC	Issue of EUR 2,000,000 Fixed Rate Automatic Early Redemption Reverse Convertible Equity-Linked Notes due December 2026 linked to Shares of BNP PARIBAS - GEM	XS2729365952	04/Dec/2023	Listed	04/Dec/2026
HSBC BANK PLC	Issue of EUR 2,000,000 Fixed Rate Automatic Early Redemption Reverse Convertible Equity-Linked Notes due December 2026 linked to Shares of STMICROELECTRONICS NV - GEM	XS2729366091	04/Dec/2023	Listed	04/Dec/2026
HSBC BANK PLC	Issue of EUR 2,000,000 Fixed Rate Automatic Early Redemption Reverse Convertible Equity-Linked Notes due October 2024 linked to a Basket of Securities - GEM	XS2704595102	23/Oct/2023	Listed	16/Oct/2024





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of EUR 2,000,000 Variable Coupon Automatic Early Redemption Equity-Linked Notes due June 2026 linked to ordinary shares of TOTALENERGIES SE - GEM	XS2353483063	15/Jun/2021	Listed	22/Jun/2026
HSBC BANK PLC	Issue of EUR 2,000,000 Variable Coupon Automatic Early Redemption Index-Linked Notes due 24th January 2025 linked to a Basket of Indices - GEM	XS1551082156	24/Jan/2017	Listed	24/Jan/2025
HSBC BANK PLC	Issue of EUR 2,000,000 Variable Coupon Automatic Early Redemption Index-Linked Notes due October 2024 linked to EURO STOXX Banks Price EUR - GEM	XS2401317735	29/Oct/2021	Listed	29/Oct/2024
HSBC BANK PLC	Issue of EUR 2,020,000 Variable Coupon Automatic Early Redemption Equity-Linked Notes due June 2024 linked to a Basket of Securities 06 June 2024 - GEM	XS1615444269	23/May/2017	Listed	06/Jun/2024
HSBC BANK PLC	Issue of EUR 2,040,000 Variable Coupon Automatic Early Redemption Equity-Linked Notes due 13 February 2025 linked to a Basket of Securities - GEM	XS1762873062	06/Feb/2018	Listed	13/Feb/2025
HSBC BANK PLC	Issue of EUR 2,130,000 Fixed Rate Reverse Convertible Equity-Linked Notes due January 2024 linked to ordinary shares of TESLA INC - GEM	XS2575856898	19/Jan/2023	Listed	19/Jan/2024
HSBC BANK PLC	Issue of EUR 2,150,000 Variable Coupon Automatic Early Redemption Index-Linked Notes due January 2027 linked to SX5E - EURO STOXX 50 - GEM	XS2102495756	20/Jan/2020	Listed	27/Jan/2027
HSBC BANK PLC	Issue of EUR 2,220,000 Variable Coupon Automatic Early Redemption due 9 December 2024 - GEM	XS1721364195	24/Nov/2017	Listed	09/Dec/2024
HSBC BANK PLC	Issue of EUR 2,225,000 Variable Coupon Automatic Early Redemption Index-Linked Notes due September 2027 linked to EURO STOXX 50 - GEM	XS2051222656	13/Sep/2019	Listed	22/Sep/2027



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of EUR 2,250,000 Automatic Early Redemption Index-Linked Notes due February 2027 linked to a Basket of Indices - GEM	XS2438833183	07/Feb/2022	Listed	01/Feb/2027
HSBC BANK PLC	Issue of EUR 2,300,000 Variable Coupon Automatic Early Redemption Reverse Convertible Equity-Linked Notes due May 2024 linked to ordinary shares of SAINT GOBAIN - GEM	XS2346447423	04/Jun/2021	Listed	27/May/2024
HSBC BANK PLC	Issue of EUR 2,325,000 Variable Coupon Automatic Early Redemption Equity-Linked Notes due 15th November 2024 - GEM	XS1711800588	09/Nov/2017	Listed	15/Nov/2024
HSBC BANK PLC	Issue of EUR 2,375,000 Variable Coupon Automatic Early Redemption Equity-Linked Notes due 22 May 2024 linked to a Basket of Securities - GEM	XS1605745006	08/May/2017	Listed	22/May/2024
HSBC BANK PLC	Issue of EUR 2,400,000 Automatic Early Redemption Index-Linked Notes due September 2027 linked to DJ EURO STOXX 50 due 13 September 2027 - GEM	XS1658969636	05/Sep/2017	Listed	13/Sep/2027
HSBC BANK PLC	Issue of EUR 2,400,000 Variable Coupon Automatic Early Redemption Index-Linked Notes due 28 July 2025 linked to a Basket of Indices - GEM	XS1649804132	27/Jul/2017	Listed	28/Jul/2025
HSBC BANK PLC	Issue of EUR 2,425,000 Variable Coupon Automatic Early Redemption Equity-Linked Notes due 17th October 2024 linked to a Basket of Securities - GEM	XS1698122683	17/Oct/2017	Listed	17/Oct/2024
HSBC BANK PLC	Issue of EUR 2,500,000 Auction-Settled Credit Linked Notes due December 2026 linked to Caterpillar Inc. - GEM	XS2432159270	20/Jan/2022	Listed	20/Dec/2026
HSBC BANK PLC	Issue of EUR 2,500,000 Automatic Early Redemption Reverse Convertible Equity-Linked Notes due February 2025 linked to a Basket of Securities - GEM	XS2123829223	24/Feb/2020	Listed	24/Feb/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of EUR 2,500,000 Fixed Rate Automatic Early Redemption Reverse Convertible Index-Linked Notes due October 2025 linked to a Basket of Indices - GEM	XS2698775538	03/Oct/2023	Listed	03/Oct/2025
HSBC BANK PLC	Issue of EUR 2,500,000 Variable Coupon Automatic Early Redemption Equity-Linked Notes due 11th March 2024 linked to a Basket of Securities - GEM	XS1789832885	16/Mar/2018	Listed	11/Mar/2024
HSBC BANK PLC	Issue of EUR 2,500,000 Variable Coupon Automatic Early Redemption Equity-Linked Notes due 21st August 2024 linked to a Basket of Securities - GEM	XS1656698609	07/Aug/2017	Listed	21/Aug/2024
HSBC BANK PLC	Issue of EUR 2,575,000 Variable Coupon Automatic Early Redemption Equity-Linked Notes due 09 October 2024 linked to a Basket of Securities - GEM	XS1686824845	25/Sep/2017	Listed	09/Oct/2024
HSBC BANK PLC	Issue of EUR 2,700,000 Variable Coupon Automatic Early Redemption Equity-Linked Notes due 14 May 2025 linked to ordinary shares of Repsol SA - GEM	XS1815110793	08/May/2018	Listed	14/May/2025
HSBC BANK PLC	Issue of EUR 2,740,000 Variable Coupon Automatic Early Redemption Equity-Linked Notes due April 2024 linked to a Basket of Securities due 24 April 2024 - GEM	XS1596784402	20/Apr/2017	Listed	24/Apr/2024
HSBC BANK PLC	Issue of EUR 2000000 Puttable Index Linked Notes due February 2024 linked to S&P Europe 350 LowVol EUR Index - GEM	XS1035157855	17/Feb/2014	Listed	19/Feb/2024
HSBC BANK PLC	Issue of EUR 25,000,000 Index-Linked Notes due 28 June 2024 linked to EURO STOXX 50 Index - GEM	XS1634348574	30/Jun/2017	Listed	28/Jun/2024
HSBC BANK PLC	Issue of EUR 25,000,000 Zero Coupon Callable Notes due May 2036 - GEM	XS1397790020	06/May/2016	Listed	06/May/2036
HSBC BANK PLC	Issue of EUR 250,000 Automatic Early Redemption Equity-Linked Notes due February 2027 linked to a Basket of Securities - GEM	XS2443527820	17/Feb/2022	Listed	10/Feb/2027



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of EUR 250,000 Variable Coupon Automatic Early Redemption Reverse Convertible Notes due August 2024 linked to a Basket of Securities - GEM	XS2040575750	21/Aug/2019	Listed	21/Aug/2024
HSBC BANK PLC	Issue of EUR 25000000 Zero Coupon Callable Notes due 29 August 2046 - GEM	XS1481198999	29/Aug/2016	Listed	29/Aug/2046
HSBC BANK PLC	Issue of EUR 251,000 Fixed Rate Automatic Early Redemption Reverse Convertible Equity-Linked Notes due March 2024 linked to a Basket of Securities - GEM	XS2602084894	22/Mar/2023	Listed	22/Mar/2024
HSBC BANK PLC	Issue of EUR 28,221,000 Automatic Early Redemption Index-Linked Notes due April 2029 linked to EURO STOXX Banks Price EUR - GEM	XS2056705051	05/Nov/2019	Listed	17/Apr/2029
HSBC BANK PLC	Issue of EUR 3,000,000 Variable Coupon Automatic Early Redemption Equity-Linked Notes due July 2026 linked to a Basket of Securities - GEM	XS2361850444	14/Jul/2021	Listed	07/Jul/2026
HSBC BANK PLC	Issue of EUR 3,000,000 Variable Coupon Automatic Early Redemption Equity-Linked Notes due July 2026 linked to a Basket of Securities. - GEM	XS2361850360	14/Jul/2021	Listed	07/Jul/2026
HSBC BANK PLC	Issue of EUR 3,052,000 Automatic Early Redemption Reverse Convertible Equity-Linked Notes due October 2024 linked to a Basket of Securities. - GEM	XS2064525798	17/Oct/2019	Listed	10/Oct/2024
HSBC BANK PLC	Issue of EUR 3,100,000 Variable Coupon Automatic Early Redemption Reverse Convertible Equity-Linked Notes January 2025 linked to ordinary shares of L BRANDS INC - GEM	XS2104314039	28/Jan/2020	Listed	27/Jan/2025
HSBC BANK PLC	Issue of EUR 3,170,000 Variable Coupon Automatic Early Redemption Index-Linked Notes due February 2026 linked to SX5E - EURO STOXX 50 - GEM	XS2113304575	12/Feb/2020	Listed	16/Feb/2026



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of EUR 3,200,000 Variable Coupon Automatic Early Redemption Index-Linked Notes due November 2024 linked to EURO STOXX Banks Price EUR - GEM	XS2412238763	23/Nov/2021	Listed	25/Nov/2024
HSBC BANK PLC	Issue of EUR 3,300,000 Accrued Coupon Index-Linked Notes due March 2024 linked to the EURO STOXX 50 Index - GEM	XS2595194973	13/Mar/2023	Listed	11/Mar/2024
HSBC BANK PLC	Issue of EUR 3,400,000 Variable Coupon Automatic Early Redemption Equity-Linked Notes due April 2026 linked to a Basket of Securities - GEM	XS2333565492	19/May/2021	Listed	21/Apr/2026
HSBC BANK PLC	Issue of EUR 3,408,000 Automatic Early Redemption Index-Linked Notes due July 2027 linked to DJ EURO STOXX 50 due 26 July 2027 - GEM	XS1633877946	17/Jul/2017	Listed	26/Jul/2027
HSBC BANK PLC	Issue of EUR 3,500,000 Variable Coupon Automatic Early Redemption Equity-Linked Notes due 03 April 2026 linked to ordinary shares of TOTAL SA - GEM	XS1799176455	03/Apr/2018	Listed	03/Apr/2026
HSBC BANK PLC	Issue of EUR 3,500,000 Variable Coupon Automatic Early Redemption Equity-Linked Notes due 3 April 2026 linked to ordinary shares of ENGIE - GEM	XS1799176026	03/Apr/2018	Listed	03/Apr/2026
HSBC BANK PLC	Issue of EUR 3,525,000 Variable Coupon Automatic Early Redemption Equity-Linked Notes due April 2026 linked to a Basket of Securities - GEM	XS2328054049	04/May/2021	Listed	02/Apr/2026
HSBC BANK PLC	Issue of EUR 3,600,000 Variable Coupon Automatic Early Redemption Index-Linked Notes due 14 October 2024 linked to a Basket of Indices - GEM	XS1500610834	12/Oct/2016	Listed	14/Oct/2024
HSBC BANK PLC	Issue of EUR 3,600,000 Variable Coupon Automatic Early Redemption Index-Linked Notes due 15 September 2025 linked to DJ EURO STOXX 50 - GEM	XS1678625432	14/Sep/2017	Listed	15/Sep/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of EUR 3,675,000 Variable Coupon Automatic Early Redemption Equity-Linked Notes due April 2026 linked to a Basket of Securities - GEM	XS2328053827	04/May/2021	Listed	02/Apr/2026
HSBC BANK PLC	Issue of EUR 3,875,000 Variable Coupon Automatic Early Redemption Equity-Linked Notes due April 2026 linked to a Basket of Securities - GEM	XS2328053660	04/May/2021	Listed	02/Apr/2026
HSBC BANK PLC	Issue of EUR 30,000,000 Automatic Early Redemption Equity-Linked Notes due 19 March 2029 - GEM	XS1964711979	02/Apr/2019	Listed	19/Mar/2029
HSBC BANK PLC	Issue of EUR 30,000,000 Automatic Early Redemption Equity-Linked Notes due October 2026 linked to ordinary shares of KERING - GEM	XS2400454786	04/Nov/2021	Listed	20/Oct/2026
HSBC BANK PLC	Issue of EUR 30,000,000 Automatic Early Redemption Equity-Linked Notes due October 2026 linked to ordinary shares of SAINT GOBAIN - GEM	XS2398169917	11/Nov/2021	Listed	13/Oct/2026
HSBC BANK PLC	Issue of EUR 30,000,000 Automatic Early Redemption Index-Linked Notes due January 2027 linked to a Basket of Indices - GEM	XS2436125277	21/Feb/2022	Listed	25/Jan/2027
HSBC BANK PLC	Issue of EUR 30,000,000 Fixed Rate Callable Notes due 10th August 2027 - GEM	XS1653109931	10/Aug/2017	Listed	10/Aug/2027
HSBC BANK PLC	Issue of EUR 30,000,000 Variable Coupon Automatic Early Redemption Equity-Linked Notes due June 2026 linked to a Basket of Securities - GEM	XS2349901285	05/Jul/2021	Listed	04/Jun/2026
HSBC BANK PLC	Issue of EUR 30,000,000 Variable Coupon Automatic Early Redemption Equity-Linked Notes due May 2026 linked to a Basket of Securities - GEM	XS2346727543	23/Jun/2021	Listed	26/May/2026



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of EUR 30,000,000 Variable Coupon Automatic Early Redemption Equity-Linked Notes due May 2026 linked to a Basket of Securities. - GEM	XS2340235600	05/Jul/2021	Listed	08/May/2026
HSBC BANK PLC	Issue of EUR 30,000,000 Variable Coupon Automatic Early Redemption Equity-Linked Notes due September 2026 linked to a Basket of Securities - GEM	XS2390403140	15/Dec/2021	Listed	24/Sep/2026
HSBC BANK PLC	Issue of EUR 30,000,000 Variable Coupon Automatic Early Redemption Reverse Convertible Equity-Linked Notes due January 2028 linked to a Basket of Securities - GEM	XS2577573749	25/Jan/2023	Listed	18/Jan/2028
HSBC BANK PLC	Issue of EUR 30,015,000 Variable Coupon Automatic Early Redemption Equity-Linked Notes due April 2027 linked to a Basket of Securities - GEM	XS2468519488	12/May/2022	Listed	12/Apr/2027
HSBC BANK PLC	Issue of EUR 30,200,000 Automatic Early Redemption Index-Linked Notes due February 2028 linked to EURO STOXX Banks Price EUR - GEM	XS2447098265	22/Mar/2022	Listed	21/Feb/2028
HSBC BANK PLC	Issue of EUR 30,296,000 Variable Coupon Automatic Early Redemption Index-Linked Notes due July 2026 linked to EURO STOXX Banks Price EUR - GEM	XS2366826258	05/Aug/2021	Listed	20/Jul/2026
HSBC BANK PLC	Issue of EUR 30,350,000 Automatic Early Redemption Reverse Convertible Equity-Linked Notes due December 2028 linked to Shares of BNP PARIBAS - GEM	XS2731508466	15/Dec/2023	Listed	08/Dec/2028
HSBC BANK PLC	Issue of EUR 30,600,000 Variable Coupon Automatic Early Redemption Reverse Convertible Equity-Linked Notes due November 2027 - GEM	XS2558592189	29/Nov/2022	Listed	29/Nov/2027
HSBC BANK PLC	Issue of EUR 30,950,000 Variable Coupon Automatic Early Redemption Equity-Linked Notes due June 2026 linked to a Basket of Securities - GEM	XS2357952998	26/Jul/2021	Listed	25/Jun/2026



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of EUR 300,000 Variable Coupon Automatic Early Redemption Reverse Convertible Equity-Linked Notes due February 2024 linked to ordinary shares of EASYJET PLC - GEM	XS2297739844	03/Mar/2021	Listed	16/Feb/2024
HSBC BANK PLC	Issue of EUR 300,000 Variable Coupon Automatic Early Redemption Reverse Convertible Equity-Linked Notes, due March 2024 linked to ordinary shares of ACS CONS Y SERV - GEM	XS2306626651	03/Mar/2021	Listed	04/Mar/2024
HSBC BANK PLC	Issue of EUR 31,000,000 Variable Coupon Automatic Early Redemption Index-Linked Notes due January 2027 linked to a Basket of Indices - GEM	XS2432607286	24/Jan/2022	Listed	18/Jan/2027
HSBC BANK PLC	Issue of EUR 31,050,000 Variable Coupon Automatic Early Redemption Index-Linked Notes due October 2026 linked to EURO STOXX Banks Price EUR - GEM	XS2395175958	14/Oct/2021	Listed	07/Oct/2026
HSBC BANK PLC	Issue of EUR 31,607,000 Variable Coupon Automatic Early Redemption Equity-Linked Notes due April 2027 linked to a Basket of Securities - GEM	XS2469141332	13/May/2022	Listed	13/Apr/2027
HSBC BANK PLC	Issue of EUR 32,400,000 Variable Coupon Automatic Early Redemption Index-Linked Notes due January 2027 linked to EURO STOXX Banks Price EUR - GEM	XS2438023421	25/Feb/2022	Listed	28/Jan/2027
HSBC BANK PLC	Issue of EUR 33,200,000 Variable Coupon Automatic Early Redemption Equity-Linked Notes due October 2026 linked to a Basket of Securities - GEM	XS2401163915	22/Nov/2021	Listed	22/Oct/2026
HSBC BANK PLC	Issue of EUR 33,231,000 Zero Coupon Callable Notes due 30th November 2046 - GEM	XS1527314345	30/Nov/2016	Listed	30/Nov/2046
HSBC BANK PLC	Issue of EUR 34,000,000 Fixed Rate Callable Notes due 06 September 2047 - GEM	XS1672093272	06/Sep/2017	Listed	06/Sep/2047
HSBC BANK PLC	Issue of EUR 34,000,000 Fixed Rate Callable Notes due 23rd August 2047 - GEM	XS1669552462	23/Aug/2017	Listed	23/Aug/2047





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of EUR 350,000 Variable Coupon Automatic Early Redemption Reverse Convertible Equity-Linked Notes due July 2024 linked to ordinary shares of EASYJET PLC - GEM	XS2368470808	23/Jul/2021	Listed	23/Jul/2024
HSBC BANK PLC	Issue of EUR 350,000 Variable Coupon Automatic Early Redemption Reverse Convertible Equity-Linked Notes due May 2024 linked to ordinary shares of EASYJET PLC - GEM	XS2344962803	20/May/2021	Listed	20/May/2024
HSBC BANK PLC	Issue of EUR 4,000,000 Variable Coupon Automatic Early Redemption Equity-Linked Notes due June 2026 linked to ordinary shares of BOUYGUES - GEM	XS2353483147	15/Jun/2021	Listed	22/Jun/2026
HSBC BANK PLC	Issue of EUR 4,020,000 Automatic Early Redemption Index-Linked Notes due 6 October 2025 linked to a Basket of Indices - GEM	XS1690685265	04/Oct/2017	Listed	06/Oct/2025
HSBC BANK PLC	Issue of EUR 4,489,000 Automatic Early Redemption Equity-Linked Notes due 17th October 2025 linked to ordinary shares of BP PLC - GEM	XS1894697215	24/Oct/2018	Listed	17/Oct/2025
HSBC BANK PLC	Issue of EUR 4,500,000 Variable Coupon Automatic Early Redemption Equity-Linked Notes due 03rd April 2026 linked to ordinary shares of RENAULT SA - GEM	XS1799176539	13/Apr/2018	Listed	03/Apr/2026
HSBC BANK PLC	Issue of EUR 40,000,000 Collared Floating Rate Notes due 17th February 2025 - GEM	XS1562721321	17/Feb/2017	Listed	17/Feb/2025
HSBC BANK PLC	Issue of EUR 40,000,000 Zero Coupon Callable Notes due 20 April 2046 - GEM	XS1397889665	21/Apr/2016	Listed	20/Apr/2046
HSBC BANK PLC	Issue of EUR 400,000 Automatic Early Redemption Equity-Linked Notes due November 2025 linked to a Basket of Securities - GEM	XS2413187530	24/Nov/2021	Listed	24/Nov/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of EUR 400,000 Variable Coupon Automatic Early Redemption Reverse Convertible Equity-Linked Notes due March 2025 linked to ordinary shares of EASYJET PLC - GEM	XS2453126109	04/Mar/2022	Listed	04/Mar/2025
HSBC BANK PLC	Issue of EUR 400,000 Variable Coupon Automatic Early Redemption Reverse Convertible Equity-Linked Notes due November 2024 linked to ordinary shares of EASYJET PLC - GEM	XS2411420784	19/Nov/2021	Listed	19/Nov/2024
HSBC BANK PLC	Issue of EUR 490,000 Variable Coupon Automatic Early Redemption Index-Linked Notes due February 2025 linked to EURO STOXX 50 - GEM	XS2114142602	07/Feb/2020	Listed	06/Feb/2025
HSBC BANK PLC	Issue of EUR 5,000,000 Automatic Early Redemption Index-Linked Notes due 27 July 2027 linked to a Basket of Indices - GEM	XS1641682635	20/Jul/2017	Listed	27/Jul/2027
HSBC BANK PLC	Issue of EUR 5,000,000 Fixed Rate Automatic Early Redemption Reverse Convertible Index-Linked Notes due September 2025 linked to a Basket of Indices - GEM	XS2678019329	07/Sep/2023	Listed	09/Sep/2025
HSBC BANK PLC	Issue of EUR 5,000,000 Variable Coupon Automatic Early Redemption Index-Linked Notes due June 2024 linked to EURO STOXX Banks Price EUR - GEM	XS2186302191	09/Jun/2020	Listed	10/Jun/2024
HSBC BANK PLC	Issue of EUR 5,400,000 Variable Coupon Automatic Early Redemption Equity-Linked Notes due April 2026 linked to a Basket of Securities - GEM	XS2332529721	30/Apr/2021	Listed	16/Apr/2026
HSBC BANK PLC	Issue of EUR 5,500,000 Variable Coupon Automatic Early Redemption Equity-Linked Notes due 20th January 2025 linked to DJ EURO STOXX 50 - GEM	XS1548533246	18/Jan/2017	Listed	20/Jan/2025
HSBC BANK PLC	Issue of EUR 500,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1709 due 18 March 2024 - GEM	XS2132455549	16/Mar/2020	Listed	18/Mar/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of EUR 500,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2207 - GEM	XS2520217287	22/Aug/2022	Listed	19/Aug/2026
HSBC BANK PLC	Issue of EUR 500,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2594 - GEM	XS2702836243	19/Oct/2023	Listed	19/Oct/2027
HSBC BANK PLC	Issue of EUR 500,000 Variable Coupon Automatic Early Redemption Reverse Convertible Equity-Linked Notes due 5 February 2024 linked to ordinary shares of SOCIETE GENERALE - GEM	XS1941905652	04/Feb/2019	Listed	05/Feb/2024
HSBC BANK PLC	Issue of EUR 500,000 variable Coupon Automatic Early Redemption Equity Linked Notes due 8 November 2024 - GEM	XS1708006728	01/Nov/2017	Listed	08/Nov/2024
HSBC BANK PLC	Issue of EUR 500,000 Variable Coupon Automatic Early Redemption Equity-Linked Notes due November 2024 linked to ordinary shares of GOLDMAN SACHS GROUP INC - GEM	XS2413187613	24/Nov/2021	Listed	25/Nov/2024
HSBC BANK PLC	Issue of EUR 500,000 Variable Coupon Automatic Early Redemption Index-Linked Notes due December 2024 linked to EURO STOXX 50 - GEM	XS2090774428	06/Dec/2019	Listed	06/Dec/2024
HSBC BANK PLC	Issue of EUR 500,000 Variable Coupon Automatic Early Redemption Reverse Convertible Equity-Linked Notes due February 2024 linked to ordinary shares of ACS CONS Y SERV - GEM	XS2304497758	01/Mar/2021	Listed	26/Feb/2024
HSBC BANK PLC	Issue of EUR 500,000 Variable Coupon Automatic Early Redemption Reverse Convertible Equity-Linked Notes due February 2024 linked to ordinary shares of EASYJET PLC - GEM	XS2296164713	03/Mar/2021	Listed	12/Feb/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of EUR 500,000 Variable Coupon Automatic Early Redemption Reverse Convertible Equity-Linked Notes due January 2024 linked to ordinary shares of BANCO SANTANDER SA - GEM	XS2276757130	30/Dec/2020	Listed	03/Jan/2024
HSBC BANK PLC	Issue of EUR 500,000 Variable Coupon Automatic Early Redemption Reverse Convertible Notes due August 2024 linked to a Basket of Securities - GEM	XS2040575677	21/Aug/2019	Listed	21/Aug/2024
HSBC BANK PLC	Issue of EUR 50000000 15 Year CMS Steepener Notes due November 2028 - GEM	XS0992855592	19/Nov/2013	Listed	19/Nov/2028
HSBC BANK PLC	Issue of EUR 60,150,000 Variable Coupon Automatic Early Redemption Reverse Convertible Equity-Linked Notes due January 2028 linked to a Basket of Securities - GEM	XS2578574415	03/Feb/2023	Listed	27/Jan/2028
HSBC BANK PLC	Issue of EUR 60,500,000 Fixed Rate Callable Notes due 30th January 2047 - GEM	XS1555355632	30/Jan/2017	Listed	30/Jan/2047
HSBC BANK PLC	Issue of EUR 600,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2253 - GEM	XS2547091079	25/Oct/2022	Listed	26/Oct/2026
HSBC BANK PLC	Issue of EUR 600,000 Variable Coupon Automatic Early Redemption Equity-Linked Notes due October 2024 linked to ordinary shares of EASYJET PLC - GEM	XS2393432799	04/Oct/2021	Listed	04/Oct/2024
HSBC BANK PLC	Issue of EUR 600,000 Variable Coupon Automatic Early Redemption Index-Linked Notes due 23rd November 2027 - GEM	XS1719267699	24/Nov/2017	Listed	23/Nov/2027
HSBC BANK PLC	Issue of EUR 660,000 Variable Coupon Automatic Early Redemption Equity-Linked Notes due 23 June 2025 linked to DJ EURO STOXX 50 - GEM	XS1636482884	30/Jun/2017	Listed	23/Jun/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of EUR 7,700,000 Fixed Rate Automatic Early Redemption Reverse Convertible Equity-Linked Notes due June 2024 linked to a Basket of Securities - GEM	XS2637773107	16/Jun/2023	Listed	17/Jun/2024
HSBC BANK PLC	Issue of EUR 700,000 Fixed Rate Automatic Early Redemption Reverse Convertible Equity-Linked Notes due December 2024 linked to a Basket of Securities - GEM	XS2739155674	27/Dec/2023	Listed	30/Dec/2024
HSBC BANK PLC	Issue of EUR 700,000 Variable Coupon Automatic Early Redemption Reverse Convertible Equity-Linked Notes due April 2024 linked to ordinary shares of BBVA BANCO BILBAO VIZCAYA ARGENTA - GEM	XS2327119900	01/Apr/2021	Listed	03/Apr/2024
HSBC BANK PLC	Issue of EUR 700,000 Variable Coupon Automatic Early Redemption Reverse Convertible Equity-Linked Notes due December 2025 linked to Shares of MICROSOFT CORP - GEM	XS2563893390	06/Dec/2022	Listed	08/Dec/2025
HSBC BANK PLC	Issue of EUR 700,000 Variable Coupon Automatic Early Redemption Reverse Convertible Equity-Linked Notes due July 2025 linked to ordinary shares of INDUSTRIA DE DISENO TEXTIL - GEM	XS2502313260	21/Jul/2022	Listed	21/Jul/2025
HSBC BANK PLC	Issue of EUR 700,000 Variable Coupon Automatic Early Redemption Reverse Convertible Equity-Linked Notes due June 2024 linked to ordinary shares of EASYJET PLC - GEM	XS2350034810	07/Jun/2021	Listed	04/Jun/2024
HSBC BANK PLC	Issue of EUR 700,000 Variable Coupon Automatic Early Redemption Reverse Convertible Equity-Linked Notes due June 2024 linked to ordinary shares of EASYJET PLC. - GEM	XS2358219827	25/Jun/2021	Listed	25/Jun/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of EUR 700,000 Variable Coupon Automatic Early Redemption Reverse Convertible Equity-Linked Notes due May 2024 linked to ordinary shares of EASYJET PLC - GEM	XS2340060024	07/May/2021	Listed	08/May/2024
HSBC BANK PLC	Issue of EUR 700,000 Variable Coupon Automatic Early Redemption Reverse Convertible Equity-Linked Notes due May 2024 linked to ordinary shares of EASYJET PLC. - GEM	XS2340770150	11/May/2021	Listed	09/May/2024
HSBC BANK PLC	Issue of EUR 702,673 Automatic Early Redemption Index-Linked Notes due July 2026 linked to EURO STOXX 50 Index - GEM	XS2178460999	30/Jun/2020	Listed	10/Jul/2026
HSBC BANK PLC	Issue of EUR 72,500,000 Fixed Rate Callable Notes due 30th November 2036 - GEM	XS1524029458	30/Nov/2016	Listed	30/Nov/2036
HSBC BANK PLC	Issue of EUR 735,000 Fixed Rate and Variable Coupon Automatic Early Redemption Index-Linked Notes due December 2026 linked to a Basket of Indices - GEM	XS2087730201	06/Dec/2019	Listed	21/Dec/2026
HSBC BANK PLC	Issue of EUR 735,000 Variable Coupon Automatic Early Redemption Index-Linked Notes due 28th November 2024 linked to a Basket of Indices - GEM	XS1725064023	29/Nov/2017	Listed	28/Nov/2024
HSBC BANK PLC	Issue of EUR 750,000 Automatic Early Redemption Index-Linked Notes due 02 January 2024 linked to DJ EURO STOXX 50 - GEM	XS1929550173	09/Jan/2019	Listed	02/Jan/2024
HSBC BANK PLC	Issue of EUR 8,500,000 Fixed to Floating Rate Credit Linked Notes due December 2028 linked to Glencore International AG - GEM	XS2454853958	21/Mar/2022	Listed	20/Dec/2028
HSBC BANK PLC	Issue of EUR 800,000 Automatic Early Redemption Index-Linked Notes due 18 September 2025 linked to EURO STOXX 50 Index - GEM	XS1681424989	18/Sep/2017	Listed	18/Sep/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of EUR 800,000 Fixed Rate Automatic Early Redemption Reverse Convertible Equity-Linked Notes due February 2024 linked to a Basket of Securities - GEM	XS2592225754	01/Mar/2023	Listed	26/Feb/2024
HSBC BANK PLC	Issue of EUR 800,000 Fixed Rate Automatic Early Redemption Reverse Convertible Equity-Linked Notes due February 2024 linked to a Basket of Securities - GEM	XS2584864982	08/Feb/2023	Listed	08/Feb/2024
HSBC BANK PLC	Issue of EUR 800,000 Reverse Convertible Equity-Linked Notes due February 2024 linked to a Basket of Securities - GEM	XS2550878941	04/Nov/2022	Listed	07/Feb/2024
HSBC BANK PLC	Issue of EUR 800,000 Variable Coupon Automatic Early Redemption Equity-Linked Notes due May 2025 linked to ordinary shares of Repsol SA - GEM	XS2485853316	26/May/2022	Listed	26/May/2025
HSBC BANK PLC	Issue of EUR 800,000 Variable Coupon Automatic Early Redemption Equity-Linked Notes due November 2024 linked to ordinary shares of INTEL CORP - GEM	XS2405716841	05/Nov/2021	Listed	05/Nov/2024
HSBC BANK PLC	Issue of EUR 800,000 Variable Coupon Automatic Early Redemption Reverse Convertible Equity-Linked Notes due April 2024 linked to ordinary shares of INDUSTRIA DE DISENO TEXTIL - GEM	XS2468830331	12/Apr/2022	Listed	12/Apr/2024
HSBC BANK PLC	Issue of EUR 800,000 Variable Coupon Automatic Early Redemption Reverse Convertible Equity-Linked Notes due August 2024 - GEM	XS2381123467	27/Aug/2021	Listed	27/Aug/2024
HSBC BANK PLC	Issue of EUR 800,000 Variable Coupon Automatic Early Redemption Reverse Convertible Equity-Linked Notes due July 2024 linked to ordinary shares of AIRBUS SE - GEM	XS2366838345	20/Jul/2021	Listed	22/Jul/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of EUR 800,000 Variable Coupon Automatic Early Redemption Reverse Convertible Equity-Linked Notes due July 2024 linked to ordinary shares of INTESA SANPAOLO SPA - GEM	XS2366838188	20/Jul/2021	Listed	22/Jul/2024
HSBC BANK PLC	Issue of EUR 800,000 Variable Coupon Automatic Early Redemption Reverse Convertible Equity-Linked Notes due July 2024 linked to ordinary shares of VINCI SA (Ex SGE) - GEM	XS2366838261	20/Jul/2021	Listed	22/Jul/2024
HSBC BANK PLC	Issue of EUR 800,000 Variable Coupon Automatic Early Redemption Reverse Convertible Equity-Linked Notes due May 2024 linked to ordinary shares of EASYJET PLC - GEM	XS2344962712	20/May/2021	Listed	20/May/2024
HSBC BANK PLC	Issue of EUR 800,000 Variable Coupon Automatic Early Redemption Reverse Convertible Equity-Linked Notes due November 2024 linked to ordinary shares of BANCO SANTANDER SA - GEM	XS2404802121	03/Nov/2021	Listed	04/Nov/2024
HSBC BANK PLC	Issue of EUR 815,000 Fixed Rate Automatic Early Redemption Equity-Linked Notes due June 2024 linked to a Basket of Securities - GEM	XS2353012615	15/Jun/2021	Listed	14/Jun/2024
HSBC BANK PLC	Issue of EUR 9,000,000 Collared Floating Rate Notes due 3 February 2025 - GEM	XS1559776122	08/Feb/2017	Listed	03/Feb/2025
HSBC BANK PLC	Issue of EUR 900,000 Automatic Early Redemption Equity-Linked Notes due December 2025 linked to a Basket of Securities - GEM	XS2416308547	30/Nov/2021	Listed	02/Dec/2025
HSBC BANK PLC	Issue of EUR 900,000 Variable Coupon Automatic Early Redemption Reverse Convertible Equity-Linked Notes due February 2024 linked to ordinary shares of EASYJET PLC - GEM	XS2295735190	03/Mar/2021	Listed	12/Feb/2024





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of EUR 900,000 Variable Coupon Automatic Early Redemption Equity-Linked Notes due June 2025 linked to ordinary shares of DISTRIBUIDORA INTERNACIONAL due 24 June 2025 - GEM	XS1626216029	09/Jun/2017	Listed	24/Jun/2025
HSBC BANK PLC	Issue of EUR 900,000 Variable Coupon Automatic Early Redemption Reverse Convertible Equity-Linked Notes due February 2024 linked to ordinary shares of EASYJET PLC - GEM	XS2293756958	05/Feb/2021	Listed	05/Feb/2024
HSBC BANK PLC	Issue of EUR 900,000 Variable Coupon Automatic Early Redemption Reverse Convertible Equity-Linked Notes due June 2024 linked to ordinary shares of FRESENIUS SE & CO KGAA - GEM	XS2353190478	29/Jun/2021	Listed	21/Jun/2024
HSBC BANK PLC	Issue of EUR 900,000 Variable Coupon Automatic Early Redemption Reverse Convertible Index-Linked Notes due March 2026 linked to EURO STOXX Banks Price EUR - GEM	XS2606749351	31/Mar/2023	Listed	21/Mar/2026
HSBC BANK PLC	Issue of EUR 900,000 Variable Coupon Automatic Early Redemption Index-Linked Notes due 07 August 2024 linked to a Basket of Indices - GEM	XS1648462452	24/Jul/2017	Listed	07/Aug/2024
HSBC BANK PLC	Issue of EUR 925,000 Variable Coupon Automatic Early Redemption Index-Linked Notes due April 2026 linked to EURO STOXX 50 - GEM	XS2064525525	15/Oct/2019	Listed	22/Apr/2026
HSBC BANK PLC	Issue of EUR 950,000 Variable Coupon Automatic Early Redemption Equity-Linked Notes due 09th February 2024 linked to ordinary shares of BBVA BANCO BILBAO VIZCAYA ARGENTA - GEM	XS1559364366	09/Feb/2017	Listed	09/Feb/2024
HSBC BANK PLC	Issue of GBP 1,000,000 Notes due 02 June 2026 linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1388 - GEM	GB00BJ343462	31/May/2019	Listed	02/Jun/2026



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of GBP 1,000,000 Notes due 28 October 2024 linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1228 - GEM	XS1895782297	31/Oct/2018	Listed	28/Oct/2024
HSBC BANK PLC	Issue of GBP 1,000,000 Notes due on 15 September 2026 - GEM	XS2530261622	16/Sep/2022	Listed	15/Sep/2026
HSBC BANK PLC	Issue of GBP 1,000,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series 1740 due April 17, 2026 - GEM	XS2154327006	17/Apr/2020	Listed	17/Apr/2026
HSBC BANK PLC	Issue of GBP 1,000,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1284 due 28 January 2025 - GEM	XS1937691951	28/Jan/2019	Listed	28/Jan/2025
HSBC BANK PLC	Issue of GBP 1,000,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1443 due August 2025 - GEM	XS2035090146	06/Aug/2019	Listed	06/Aug/2025
HSBC BANK PLC	Issue of GBP 1,000,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1476 - GEM	XS2041839882	23/Aug/2019	Listed	23/Aug/2024
HSBC BANK PLC	Issue of GBP 1,000,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1512 - GEM	XS2051920937	19/Sep/2019	Listed	19/Sep/2024
HSBC BANK PLC	Issue of GBP 1,000,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1540 - GEM	XS2063574953	16/Oct/2019	Listed	16/Oct/2025
HSBC BANK PLC	Issue of GBP 1,000,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1659 due April 2028 - GEM	XS2123262672	14/Apr/2020	Listed	03/Apr/2028
HSBC BANK PLC	Issue of GBP 1,000,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1694 due March 2026 - GEM	XS2128398331	11/Mar/2020	Listed	11/Mar/2026



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of GBP 1,000,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1749 Due 7 May 2026 - GEM	XS2165858957	06/May/2020	Listed	07/May/2026
HSBC BANK PLC	Issue of GBP 1,000,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS1753 due 2024 - GEM	XS2171376754	28/May/2020	Listed	21/May/2024
HSBC BANK PLC	Issue of GBP 1,000,000 Notes linked to UKSED3P Investments Limited Class A Preference Shares Series 1844 - GEM	XS2254182848	16/Nov/2020	Listed	13/Nov/2024
HSBC BANK PLC	Issue of GBP 1,000,000 Notes linked to UKSED3P Investments Limited Class A Preference Shares Series 1919 - GEM	XS2346737005	04/Jun/2021	Listed	04/Jun/2024
HSBC BANK PLC	Issue of GBP 1,000,000 Notes linked to UKSED3P Investments Limited Class A Preference Shares Series 1936 - GEM	XS2360697705	12/Jul/2021	Listed	09/Jul/2025
HSBC BANK PLC	Issue of GBP 1,000,000 Notes linked to UKSED3P Investments Limited Class A Preference Shares Series EIS 1768 - GEM	XS2196304922	07/Jul/2020	Listed	03/Jul/2025
HSBC BANK PLC	Issue of GBP 1,000,000 Notes linked to UKSED3P Investments Limited Class A Preference Shares Series EIS 1840 - GEM	GB00BLDG7J98	11/Nov/2020	Listed	11/Nov/2027
HSBC BANK PLC	Issue of GBP 1,000,000 Notes linked to UKSED3P Investments Limited Class A Preference Shares Series EIS 1849 - GEM	XS2255674330	17/Nov/2020	Listed	16/Nov/2026
HSBC BANK PLC	Issue of GBP 1,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Due 05 October 2026 - GEM	XS2538764171	04/Oct/2022	Listed	05/Oct/2026
HSBC BANK PLC	Issue of GBP 1,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 1920 - GEM	XS2346905826	04/Jun/2021	Listed	05/Jun/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of GBP 1,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 1941 issued pursuant to HSBC Bank plc's Programme for the Issuance of Notes and Warrants - GEM	XS2362824067	20/Jul/2021	Listed	15/Jul/2025
HSBC BANK PLC	Issue of GBP 1,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 1967 - GEM	XS2387340453	23/Sep/2021	Listed	23/Sep/2024
HSBC BANK PLC	Issue of GBP 1,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 1979 - GEM	XS2389266458	30/Sep/2021	Listed	30/Sep/2024
HSBC BANK PLC	Issue of GBP 1,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 1981 - GEM	XS2391334369	05/Oct/2021	Listed	06/Oct/2025
HSBC BANK PLC	Issue of GBP 1,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2003 - GEM	XS2410964162	29/Nov/2021	Listed	25/Nov/2024
HSBC BANK PLC	Issue of GBP 1,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2011 - GEM	XS2419718213	16/Dec/2021	Listed	16/Dec/2024
HSBC BANK PLC	Issue of GBP 1,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2040 - GEM	XS2440557960	11/Feb/2022	Listed	10/Feb/2025
HSBC BANK PLC	Issue of GBP 1,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2041 - GEM	XS2440807233	11/Feb/2022	Listed	10/Feb/2025
HSBC BANK PLC	Issue of GBP 1,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2042 - GEM	XS2440558000	11/Feb/2022	Listed	10/Feb/2025
HSBC BANK PLC	Issue of GBP 1,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2043 - GEM	XS2440558265	11/Feb/2022	Listed	10/Feb/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of GBP 1,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2044 - GEM	XS2440558349	11/Feb/2022	Listed	10/Feb/2025
HSBC BANK PLC	Issue of GBP 1,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2045 - GEM	XS2440558422	11/Feb/2022	Listed	10/Feb/2025
HSBC BANK PLC	Issue of GBP 1,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2074 - GEM	XS2460000693	28/Mar/2022	Listed	30/Mar/2026
HSBC BANK PLC	Issue of GBP 1,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2081 - GEM	XS2465605876	12/Apr/2022	Listed	11/Apr/2025
HSBC BANK PLC	Issue of GBP 1,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2091 - GEM	XS2471228267	28/Apr/2022	Listed	30/Apr/2025
HSBC BANK PLC	Issue of GBP 1,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2128 - GEM	XS2480894232	23/May/2022	Listed	26/May/2026
HSBC BANK PLC	Issue of GBP 1,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2132 - GEM	XS2482147837	26/May/2022	Listed	25/May/2027
HSBC BANK PLC	Issue of GBP 1,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2176 - GEM	XS2495845765	01/Jul/2022	Listed	01/Jul/2025
HSBC BANK PLC	Issue of GBP 1,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2299 - GEM	XS2581752636	03/Feb/2023	Listed	03/Feb/2027
HSBC BANK PLC	Issue of GBP 1,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2403 - GEM	XS2619663441	15/May/2023	Listed	12/May/2027
HSBC BANK PLC	Issue of GBP 1,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2447 - GEM	XS2644245347	10/Jul/2023	Listed	07/Jul/2026



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of GBP 1,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2455 - GEM	XS2646271507	12/Jul/2023	Listed	13/Jul/2026
HSBC BANK PLC	Issue of GBP 1,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2473 - GEM	XS2651082708	24/Jul/2023	Listed	21/Jul/2027
HSBC BANK PLC	Issue of GBP 1,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2483 - GEM	XS2655525447	31/Jul/2023	Listed	28/Jul/2026
HSBC BANK PLC	Issue of GBP 1,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2505 - GEM	XS2665740291	18/Aug/2023	Listed	17/Aug/2027
HSBC BANK PLC	Issue of GBP 1,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2519 - GEM	XS2669694650	24/Aug/2023	Listed	24/Aug/2028
HSBC BANK PLC	Issue of GBP 1,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2566 - GEM	XS2694370904	29/Sep/2023	Listed	29/Sep/2027
HSBC BANK PLC	Issue of GBP 1,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2616 - GEM	XS2710830337	03/Nov/2023	Listed	04/Nov/2027
HSBC BANK PLC	Issue of GBP 1,000,000 Notes linked to UKSED3P Investments Ltd Class A Preference Shares Series 1937 - GEM	XS2361643575	14/Jul/2021	Listed	14/Jul/2025
HSBC BANK PLC	Issue of GBP 1,000,000 Notes linked to UKSED3P Investments Ltd Preference Shares Series 1995 - GEM	XS2399482608	25/Oct/2021	Listed	22/Oct/2025
HSBC BANK PLC	Issue of GBP 1,025,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1721 - GEM	XS2135295280	25/Mar/2020	Listed	20/Mar/2024
HSBC BANK PLC	Issue of GBP 1,030,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2539 - GEM	XS2675712793	08/Sep/2023	Listed	08/Sep/2027



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of GBP 1,040,000 Notes linked to UKSED3P Investments Limited Class A Preference Shares Series EIS 1761 - GEM	XS2191327431	29/Jun/2020	Listed	25/Jun/2026
HSBC BANK PLC	Issue of GBP 1,060,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1329 due 08 April 2025 - GEM	XS1973236125	09/Apr/2019	Listed	08/Apr/2025
HSBC BANK PLC	Issue of GBP 1,065,000 Notes due 02 May 2025 linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1361 - GEM	XS1986807292	02/May/2019	Listed	02/May/2024
HSBC BANK PLC	Issue of GBP 1,065,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1732 due March 2025 - GEM	XS2141693635	31/Mar/2020	Listed	27/Mar/2025
HSBC BANK PLC	Issue of GBP 1,085,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1503 - GEM	XS2049699148	10/Sep/2019	Listed	10/Sep/2024
HSBC BANK PLC	Issue of GBP 1,090,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1750 due 2026 - GEM	XS2168621048	28/May/2020	Listed	14/May/2026
HSBC BANK PLC	Issue of GBP 1,097,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2523 - GEM	XS2670980007	29/Aug/2023	Listed	29/Aug/2029
HSBC BANK PLC	Issue of GBP 1,097,500 Notes linked to UKSED3P Investments Limited Preference Shares due 12 November 2027 - GEM	XS2540590994	15/Nov/2022	Listed	12/Nov/2027
HSBC BANK PLC	Issue of GBP 1,098,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2171 - GEM	XS2494438679	30/Jun/2022	Listed	30/Jun/2026
HSBC BANK PLC	Issue of GBP 1,100,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares due 13 February 2024 - GEM	XS2114304350	14/Feb/2020	Listed	13/Feb/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of GBP 1,100,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 1887 - GEM	XS2321310802	29/Mar/2021	Listed	26/Mar/2024
HSBC BANK PLC	Issue of GBP 1,100,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 1918 - GEM	XS2346451888	04/Jun/2021	Listed	03/Jun/2025
HSBC BANK PLC	Issue of GBP 1,100,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 1962 - GEM	XS2378334226	30/Aug/2021	Listed	28/Aug/2025
HSBC BANK PLC	Issue of GBP 1,120,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2015 - GEM	XS2425642860	31/Dec/2021	Listed	02/Jan/2025
HSBC BANK PLC	Issue of GBP 1,150,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2515 - GEM	XS2668051878	23/Aug/2023	Listed	24/Aug/2027
HSBC BANK PLC	Issue of GBP 1,170,744 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 989 due 09th January 2024 - GEM	XS1723344070	10/Jan/2018	Listed	09/Jan/2024
HSBC BANK PLC	Issue of GBP 1,176,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1045 due 16 February 2024 - GEM	XS1769023612	16/Feb/2018	Listed	16/Feb/2024
HSBC BANK PLC	Issue of GBP 1,190,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1566 - GEM	XS2069487010	31/Oct/2019	Listed	31/Oct/2024
HSBC BANK PLC	Issue of GBP 1,200,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1407 due 13 June 2025 - GEM	XS2008994746	14/Jun/2019	Listed	13/Jun/2025
HSBC BANK PLC	Issue of GBP 1,200,000 Notes linked to UKSED3P Investments Limited Preference Shares due 10 August 2028 - GEM	XS2583497172	10/Feb/2023	Listed	10/Aug/2028





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of GBP 1,200,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 1880 - GEM	XS2306812103	04/Mar/2021	Listed	04/Mar/2025
HSBC BANK PLC	Issue of GBP 1,200,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2134 - GEM	XS2484001370	30/May/2022	Listed	28/May/2026
HSBC BANK PLC	Issue of GBP 1,205,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1574 - GEM	XS2073775111	06/Nov/2019	Listed	06/Nov/2025
HSBC BANK PLC	Issue of GBP 1,210,000 Notes linked to UKSED3P Investments Limited Preference Shares - GEM	XS2701556180	16/Oct/2023	Listed	18/Oct/2027
HSBC BANK PLC	Issue of GBP 1,211,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1516 - GEM	XS2053817164	25/Sep/2019	Listed	25/Sep/2024
HSBC BANK PLC	Issue of GBP 1,220,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1568 - GEM	XS2069950686	20/Dec/2019	Listed	20/Dec/2027
HSBC BANK PLC	Issue of GBP 1,250,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1394 due 10 June 2024 - GEM	XS2005653394	10/Jun/2019	Listed	10/Jun/2024
HSBC BANK PLC	Issue of GBP 1,250,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1533 - GEM	XS2060589780	09/Oct/2019	Listed	09/Oct/2025
HSBC BANK PLC	Issue of GBP 1,250,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1597 - GEM	XS2086613887	05/Dec/2019	Listed	05/Dec/2025
HSBC BANK PLC	Issue of GBP 1,250,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1716 - GEM	XS2133906607	20/Mar/2020	Listed	19/Mar/2025
HSBC BANK PLC	Issue of GBP 1,250,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1745 due April 2026 - GEM	XS2158736848	27/Apr/2020	Listed	23/Apr/2026



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of GBP 1,250,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 1770 - GEM	XS2198387511	09/Jul/2020	Listed	09/Jul/2024
HSBC BANK PLC	Issue of GBP 1,250,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 1922 - GEM	XS2347615796	08/Jun/2021	Listed	05/Jun/2025
HSBC BANK PLC	Issue of GBP 1,250,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2138 - GEM	XS2485113547	30/May/2022	Listed	24/May/2027
HSBC BANK PLC	Issue of GBP 1,250,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2169 - GEM	XS2493831809	30/Jun/2022	Listed	01/Jul/2025
HSBC BANK PLC	Issue of GBP 1,250,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2456 - GEM	XS2648081540	17/Jul/2023	Listed	17/Jul/2028
HSBC BANK PLC	Issue of GBP 1,250,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2168 - GEM	XS2493831635	30/Jun/2022	Listed	01/Jul/2025
HSBC BANK PLC	Issue of GBP 1,260,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1424 - GEM	XS2022225879	10/Jul/2019	Listed	10/Jul/2025
HSBC BANK PLC	Issue of GBP 1,300,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2049 - GEM	XS2446094653	28/Feb/2022	Listed	25/Feb/2025
HSBC BANK PLC	Issue of GBP 1,300,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2187 - GEM	XS2497421391	07/Jul/2022	Listed	07/Jul/2026
HSBC BANK PLC	Issue of GBP 1,305,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 1789 - GEM	XS2216835954	24/Aug/2020	Listed	21/Aug/2024
HSBC BANK PLC	Issue of GBP 1,350,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2051 - GEM	XS2446094810	28/Feb/2022	Listed	24/Feb/2026



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of GBP 1,350,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2317 - GEM	XS2589996813	02/Mar/2023	Listed	03/Mar/2027
HSBC BANK PLC	Issue of GBP 1,375,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2543 - GEM	XS2677515954	12/Sep/2023	Listed	14/Sep/2027
HSBC BANK PLC	Issue of GBP 1,390,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series 1416 - GEM	XS2010485915	19/Jun/2019	Listed	19/Jun/2024
HSBC BANK PLC	Issue of GBP 1,400,000 Fixed Rate Reverse Convertible Equity-Linked Notes due December 2024 linked to a Basket of Securities - GEM	XS2737811617	27/Dec/2023	Listed	23/Dec/2024
HSBC BANK PLC	Issue of GBP 1,410,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1670 - GEM	XS2125436167	05/Mar/2020	Listed	05/Mar/2025
HSBC BANK PLC	Issue of GBP 1,425,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1305 due 05 March 2024 - GEM	XS1956968884	06/Mar/2019	Listed	05/Mar/2024
HSBC BANK PLC	Issue of GBP 1,425,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1562 - GEM	XS2066914768	25/Oct/2019	Listed	25/Oct/2024
HSBC BANK PLC	Issue of GBP 1,450,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1554 - GEM	XS2064490472	17/Oct/2019	Listed	17/Oct/2024
HSBC BANK PLC	Issue of GBP 1,450,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1707 due March 2025 - GEM	XS2131570355	16/Mar/2020	Listed	14/Mar/2025
HSBC BANK PLC	Issue of GBP 1,490,000 Notes linked to UKSED3P Investments Limited Class A Preference Shares Series EIS 1814 - GEM	XS2237869446	01/Oct/2020	Listed	01/Oct/2026
HSBC BANK PLC	Issue of GBP 1,500,000 Index linked Note due 20 February 2024 linked to FTSE 100 - GEM	XS1770381488	27/Feb/2018	Listed	20/Feb/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of GBP 1,500,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series1451 - GEM	XS2037332751	15/Aug/2019	Listed	14/Aug/2025
HSBC BANK PLC	Issue of GBP 1,500,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1044 Due 15 February 2024 - GEM	XS1768136100	15/Feb/2018	Listed	15/Feb/2024
HSBC BANK PLC	Issue of GBP 1,500,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1310 due 13 March 2024 - GEM	XS1960449145	14/Mar/2019	Listed	13/Mar/2024
HSBC BANK PLC	Issue of GBP 1,500,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1449 - GEM	XS2037332918	15/Aug/2019	Listed	14/Aug/2024
HSBC BANK PLC	Issue of GBP 1,500,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1450 - GEM	XS2037332835	15/Aug/2019	Listed	14/Feb/2025
HSBC BANK PLC	Issue of GBP 1,500,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1500 - GEM	XS2049288512	09/Sep/2019	Listed	09/Sep/2024
HSBC BANK PLC	Issue of GBP 1,500,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1543 - GEM	XS2063649631	16/Oct/2019	Listed	16/Oct/2024
HSBC BANK PLC	Issue of GBP 1,500,000 Notes linked to UKSED3P Investments Limited Class A Preference Shares Series 1929 - GEM	XS2355508818	25/Jun/2021	Listed	24/Jun/2024
HSBC BANK PLC	Issue of GBP 1,500,000 Notes linked to UKSED3P Investments Limited Class A Preference Shares Series 1985 - GEM	XS2391723009	06/Oct/2021	Listed	06/Oct/2025
HSBC BANK PLC	Issue of GBP 1,500,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2026 - GEM	XS2439592762	09/Feb/2022	Listed	10/Feb/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of GBP 1,500,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2076 - GEM	XS2462797056	04/Apr/2022	Listed	04/Apr/2025
HSBC BANK PLC	Issue of GBP 1,500,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2131 - GEM	XS2482147910	26/May/2022	Listed	26/May/2026
HSBC BANK PLC	Issue of GBP 1,500,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2154 - GEM	XS2487596665	10/Jun/2022	Listed	08/Jun/2027
HSBC BANK PLC	Issue of GBP 1,500,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2407 - GEM	XS2621219760	18/May/2023	Listed	17/May/2027
HSBC BANK PLC	Issue of GBP 1,500,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2438 - GEM	XS2641608471	04/Jul/2023	Listed	07/Jan/2026
HSBC BANK PLC	Issue of GBP 1,500,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2445 - GEM	XS2642669803	05/Jul/2023	Listed	07/Jun/2026
HSBC BANK PLC	Issue of GBP 1,500,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2542 - GEM	XS2676303998	12/Sep/2023	Listed	09/Sep/2026
HSBC BANK PLC	Issue of GBP 1,500,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2574 - GEM	XS2698464026	09/Oct/2023	Listed	12/Oct/2027
HSBC BANK PLC	Issue of GBP 1,525,000 Notes linked to UKSED3P Investments Limited Class A Preference Shares Series 1932 - GEM	XS2359954844	09/Jul/2021	Listed	08/Jul/2026
HSBC BANK PLC	Issue of GBP 1,550,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 1976 - GEM	XS2388291275	29/Sep/2021	Listed	27/Sep/2024
HSBC BANK PLC	Issue of GBP 1,550,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2567 - GEM	XS2695604012	02/Oct/2023	Listed	29/Sep/2027



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of GBP 1,555,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2075 - GEM	XS2461104924	30/Mar/2022	Listed	30/Mar/2026
HSBC BANK PLC	Issue of GBP 1,560,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2179 - GEM	XS2496167458	06/Jul/2022	Listed	07/Jul/2026
HSBC BANK PLC	Issue of GBP 1,575,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1615 - GEM	XS2101311673	21/Jan/2020	Listed	21/Jan/2026
HSBC BANK PLC	Issue of GBP 1,580,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1479 due 27 August 2025 - GEM	XS2042515093	27/Aug/2019	Listed	27/Aug/2025
HSBC BANK PLC	Issue of GBP 1,600,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 1886 - GEM	XS2321308228	30/Mar/2021	Listed	26/Mar/2024
HSBC BANK PLC	Issue of GBP 1,605,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2504 - GEM	XS2665234592	18/Aug/2023	Listed	17/Aug/2027
HSBC BANK PLC	Issue of GBP 1,625,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2053 - GEM	XS2446095031	02/Mar/2022	Listed	27/Feb/2026
HSBC BANK PLC	Issue of GBP 1,625,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2333 - GEM	XS2595547568	13/Mar/2023	Listed	12/Mar/2027
HSBC BANK PLC	Issue of GBP 1,650,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1712 due March 2025 - GEM	XS2133369244	19/Mar/2020	Listed	18/Mar/2025
HSBC BANK PLC	Issue of GBP 1,650,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2121 - GEM	XS2480440556	20/May/2022	Listed	20/May/2026



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of GBP 1,655,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1599 - GEM	XS2089969757	12/Dec/2019	Listed	11/Dec/2024
HSBC BANK PLC	Issue of GBP 1,660,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1498 - GEM	XS2047461681	04/Sep/2019	Listed	04/Sep/2024
HSBC BANK PLC	Issue of GBP 1,672,500 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1607 due 23 February 2027 - GEM	XS2096760108	25/Feb/2020	Listed	23/Feb/2027
HSBC BANK PLC	Issue of GBP 1,688,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1303 due 27 February 2025 - GEM	XS1953981781	27/Feb/2019	Listed	27/Feb/2025
HSBC BANK PLC	Issue of GBP 1,700,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 1994 - GEM	XS2399245815	21/Oct/2021	Listed	21/Oct/2024
HSBC BANK PLC	Issue of GBP 1,700,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2230 - GEM	XS2541082439	11/Oct/2022	Listed	10/Oct/2025
HSBC BANK PLC	Issue of GBP 1,700,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2295 - GEM	XS2581196909	03/Feb/2023	Listed	02/Feb/2027
HSBC BANK PLC	Issue of GBP 1,702,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2465 - GEM	XS2648081623	19/Jul/2023	Listed	21/Jul/2027
HSBC BANK PLC	Issue of GBP 1,750,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1528 - GEM	XS2057873569	07/Oct/2019	Listed	07/Oct/2024
HSBC BANK PLC	Issue of GBP 1,750,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1710 due March 2025 - GEM	XS2131570942	16/Mar/2020	Listed	14/Mar/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of GBP 1,750,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 1984 - GEM	XS2391722886	05/Oct/2021	Listed	06/Oct/2025
HSBC BANK PLC	Issue of GBP 1,750,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2175 - GEM	XS2495845500	05/Jul/2022	Listed	02/Jul/2026
HSBC BANK PLC	Issue of GBP 1,750,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2486 - GEM	XS2659196260	03/Aug/2023	Listed	03/Aug/2027
HSBC BANK PLC	Issue of GBP 1,750,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2570 - GEM	XS2696031868	04/Oct/2023	Listed	05/Oct/2027
HSBC BANK PLC	Issue of GBP 1,759,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2165 - GEM	XS2492978015	29/Jun/2022	Listed	30/Jun/2026
HSBC BANK PLC	Issue of GBP 1,821,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1708 due March 2024 - GEM	XS2132455119	17/Mar/2020	Listed	18/Mar/2024
HSBC BANK PLC	Issue of GBP 1,833,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1398 due 7 June 2024 - GEM	XS2005277988	10/Jun/2019	Listed	07/Jun/2024
HSBC BANK PLC	Issue of GBP 1,850,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1405 due 12 June 2024 - GEM	XS2008530086	12/Jun/2019	Listed	12/Jun/2024
HSBC BANK PLC	Issue of GBP 1,850,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1733 - GEM	XS2144503211	01/Apr/2020	Listed	31/Mar/2026
HSBC BANK PLC	Issue of GBP 1,854,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2533 - GEM	XS2673415597	05/Sep/2023	Listed	05/Sep/2029





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of GBP 1,900,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2100 - GEM	XS2475458241	11/May/2022	Listed	13/May/2026
HSBC BANK PLC	Issue of GBP 1,925,000 Notes due 15 April 2024 linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1319 - GEM	XS1977808192	12/Apr/2019	Listed	15/Apr/2024
HSBC BANK PLC	Issue of GBP 1,925,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1493 due 2 September 2024 - GEM	XS2045147985	02/Sep/2019	Listed	02/Sep/2024
HSBC BANK PLC	Issue of GBP 1,928,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1261 Due 28 November 2025 - GEM	GB00BHJ47112	28/Nov/2018	Listed	28/Nov/2025
HSBC BANK PLC	Issue of GBP 1,935,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1591 - GEM	XS2083119219	02/Dec/2019	Listed	29/Nov/2024
HSBC BANK PLC	Issue of GBP 1,970,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2120 - GEM	XS2480430672	20/May/2022	Listed	20/May/2026
HSBC BANK PLC	Issue of GBP 1,980,540 Notes due 2 January 2025 linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1277 - GEM	GB00BHNWGX62	02/Jan/2019	Listed	02/Jan/2025
HSBC BANK PLC	Issue of GBP 1,990,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1576 - GEM	XS2078643660	20/Nov/2019	Listed	18/Nov/2025
HSBC BANK PLC	Issue of GBP 10,260,000 Variable Coupon Index-Linked Notes due 21 February 2024 linked to a Basket of Indices - GEM	XS1772197031	27/Feb/2018	Listed	21/Feb/2024
HSBC BANK PLC	Issue of GBP 10,306,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1532 - GEM	XS2060589863	09/Oct/2019	Listed	09/Oct/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of GBP 10,752,605 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1556 - GEM	GB00BJ344Q54	18/Oct/2019	Listed	20/Oct/2025
HSBC BANK PLC	Issue of GBP 11,194,010 Variable Coupon Automatic Early Redemption Index-Linked Notes due 28 March 2025 linked to a Basket of Indices - GEM	GB00BJ320D81	28/Mar/2019	Listed	28/Mar/2025
HSBC BANK PLC	Issue of GBP 11,268,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1446 due August 2025 - GEM	GB00BJ343W40	09/Aug/2019	Listed	11/Aug/2025
HSBC BANK PLC	Issue of GBP 11,498,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2135 - GEM	XS2485134972	10/Jun/2022	Listed	01/Jun/2027
HSBC BANK PLC	Issue of GBP 11,536,500 Notes due 15 May 2025 linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1359 - GEM	GB00BJGTSK99	15/May/2019	Listed	15/May/2025
HSBC BANK PLC	Issue of GBP 11,635,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2376 - GEM	XS2606744477	11/Apr/2023	Listed	11/Apr/2029
HSBC BANK PLC	Issue of GBP 11,700,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1465 - GEM	XS2040374345	20/Aug/2019	Listed	20/Aug/2024
HSBC BANK PLC	Issue of GBP 11,765,470 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1135 due 30 May 2024 - GEM	GB00BD5TMV77	31/May/2018	Listed	30/May/2024
HSBC BANK PLC	Issue of GBP 11,814,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2404 - GEM	XS2620469820	16/May/2023	Listed	15/May/2028
HSBC BANK PLC	Issue of GBP 12,046,280 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1692 due March 2027 - GEM	GB00BG64DN17	11/Mar/2020	Listed	12/Mar/2027



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of GBP 12,150,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2633 - GEM	XS2724455089	30/Nov/2023	Listed	01/Dec/2027
HSBC BANK PLC	Issue of GBP 12,264,551 Notes linked to UKSED3P Investments Limited Class A Preference Shares Series EIS 1829 - GEM	GB00BLDG7M28	05/Nov/2020	Listed	05/Nov/2027
HSBC BANK PLC	Issue of GBP 12,303,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2502 - GEM	GB00BRM3J193	15/Aug/2023	Listed	15/Aug/2029
HSBC BANK PLC	Issue of GBP 12,309,390 Notes linked to UKSED3P Investments Limited Class A Preference Shares Series EIS 1855 - GEM	GB00BLDG7995	10/Dec/2020	Listed	10/Dec/2026
HSBC BANK PLC	Issue of GBP 12,586,490 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1197 due 27 September 2024 - GEM	GB00BDVPVR80	27/Sep/2018	Listed	27/Sep/2024
HSBC BANK PLC	Issue of GBP 12,850,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1445 due August 2026 - GEM	GB00BJ343J13	08/Aug/2019	Listed	10/Aug/2026
HSBC BANK PLC	Issue of GBP 13,000,000 Automatic Early Redemption Index-Linked Notes due 31 July 2024 linked to a Basket of Indices - GEM	GB00BFLTMX71	31/Jul/2018	Listed	31/Jul/2024
HSBC BANK PLC	Issue of GBP 13,065,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1453 due August 2025 - GEM	GB00BJ343X56	20/Aug/2019	Listed	20/Aug/2025
HSBC BANK PLC	Issue of GBP 13,341,391 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1241 due 4 November 2024 - GEM	GB00BGDM3W77	02/Nov/2018	Listed	04/Nov/2024
HSBC BANK PLC	Issue of GBP 13,346,170 Notes linked to UKSED3P Investments Limited Preference Shares Series 2016 - GEM	GB00BP1TBT64	10/Jan/2022	Listed	10/Jan/2028



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of GBP 13,631,077 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1632 - GEM	GB00BJ345T50	05/Feb/2020	Listed	05/Feb/2026
HSBC BANK PLC	Issue of GBP 13,631,365 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1557 - GEM	GB00BJ344R61	18/Oct/2019	Listed	20/Oct/2025
HSBC BANK PLC	Issue of GBP 13,844,300 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1697 due March 2026 - GEM	GB00BG64DL92	13/Mar/2020	Listed	13/Mar/2026
HSBC BANK PLC	Issue of GBP 14,000,000 Variable Coupon Automatic Early Redemption Index-Linked Notes due 22 May 2024 linked to a Basket of Indices - GEM	XS1991495125	22/May/2019	Listed	22/May/2024
HSBC BANK PLC	Issue of GBP 14,115,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2535 - GEM	XS2673700287	19/Sep/2023	Listed	11/Sep/2028
HSBC BANK PLC	Issue of GBP 14,284,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1633 - GEM	GB00BJ345V72	05/Feb/2020	Listed	05/Feb/2027
HSBC BANK PLC	Issue of GBP 14,334,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2251 - GEM	XS2544615128	02/Nov/2022	Listed	26/Oct/2027
HSBC BANK PLC	Issue of GBP 14,440,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1623 - GEM	XS2106540110	29/Jan/2020	Listed	28/Jan/2026
HSBC BANK PLC	Issue of GBP 14,780,360 Variable Coupon Automatic Early Redemption Index-Linked Notes due 20 August 2024 linked to a Basket of Indices - GEM	GB00BFZ7R659	20/Aug/2018	Listed	20/Aug/2024
HSBC BANK PLC	Issue of GBP 14,812,855 Notes due 14 March 2025 linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1315 - GEM	GB00BJT18571	14/Mar/2019	Listed	14/Mar/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of GBP 15,532,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1217 due 23 October 2024 - GEM	XS1894506309	23/Oct/2018	Listed	23/Oct/2024
HSBC BANK PLC	Issue of GBP 15,560,890 Notes linked to UKSED3P Investments Limited Preference Shares Series 2480 - GEM	GB00BRM3HR12	27/Jul/2023	Listed	27/Jul/2029
HSBC BANK PLC	Issue of GBP 15,620,012 Variable Coupon Automatic Early Redemption Index-Linked Notes due March 2029 - GEM	GB00BR9PN500	12/Apr/2023	Listed	29/Mar/2029
HSBC BANK PLC	Issue of GBP 15,700,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2648 - GEM	XS2730611345	13/Dec/2023	Listed	13/Dec/2027
HSBC BANK PLC	Issue of GBP 15,879,134 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1467 due 24 August 2026 - GEM	GB00BJ343Y63	23/Aug/2019	Listed	24/Aug/2026
HSBC BANK PLC	Issue of GBP 16,431,060 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1031 due 10th February 2025. - GEM	GB00BD93YJ73	08/Feb/2018	Listed	10/Feb/2025
HSBC BANK PLC	Issue of GBP 16,558,000 Notes due 29 May 2025 linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1383 - GEM	XS1999902254	29/May/2019	Listed	29/May/2025
HSBC BANK PLC	Issue of GBP 16,729,198 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1652 Due February 2026 - GEM	GB00BJ346259	21/Feb/2020	Listed	23/Feb/2026
HSBC BANK PLC	Issue of GBP 16,815,775 Notes linked to UKSED3P Investments Limited Preference Shares Series 2468 - GEM	GB00BRM3HQ05	19/Jul/2023	Listed	19/Jul/2029
HSBC BANK PLC	Issue of GBP 17,000,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1019 due 23rd January 2024 - GEM	XS1752370384	23/Jan/2018	Listed	23/Jan/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of GBP 17,914,385 Variable Coupon Automatic Early Redemption Index-Linked Notes due March 2028 linked to a Basket of Indices - GEM	GB00BP1TC710	18/Mar/2022	Listed	20/Mar/2028
HSBC BANK PLC	Issue of GBP 18,723,727 Notes linked to UKSED3P Investments Limited Class A Preference Shares Series 1961 - GEM	GB00BN08SM29	09/Dec/2021	Listed	06/Sep/2027
HSBC BANK PLC	Issue of GBP 18,994,312 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1626 due February 12, 2027 - GEM	GB00BJ345Q20	13/Feb/2020	Listed	12/Feb/2027
HSBC BANK PLC	Issue of GBP 2,000,000 Automatic Early Redemption Index-Linked Notes due November 2025 linked to a Basket of Indices - GEM	XS2255681624	16/Nov/2020	Listed	17/Nov/2025
HSBC BANK PLC	Issue of GBP 2,000,000 Automatic Early Redemption Reverse Convertible Index-Linked Notes due October 2027 linked to a Basket of Indices - GEM	XS2706351645	26/Oct/2023	Listed	19/Oct/2027
HSBC BANK PLC	Issue of GBP 2,000,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series 1560 - GEM	XS2066787636	25/Oct/2019	Listed	24/Oct/2024
HSBC BANK PLC	Issue of GBP 2,000,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1502 - GEM	XS2049628808	10/Sep/2019	Listed	13/Mar/2025
HSBC BANK PLC	Issue of GBP 2,000,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1511 - GEM	XS2051354053	17/Sep/2019	Listed	17/Sep/2025
HSBC BANK PLC	Issue of GBP 2,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2130 - GEM	XS2482148058	26/May/2022	Listed	25/May/2027
HSBC BANK PLC	Issue of GBP 2,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2153 - GEM	XS2487596582	10/Jun/2022	Listed	09/Jun/2026



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of GBP 2,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2388 - GEM	XS2615164204	28/Apr/2023	Listed	28/Apr/2026
HSBC BANK PLC	Issue of GBP 2,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2534 - GEM	XS2673415670	05/Sep/2023	Listed	02/Sep/2027
HSBC BANK PLC	Issue of GBP 2,000,000 Notes linked to UKSED3P Investments Ltd Class A Preference Shares Series 1822 - GEM	XS2242840556	19/Oct/2020	Listed	16/Oct/2025
HSBC BANK PLC	Issue of GBP 2,000,000 Variable Coupon Automatic Early Redemption Index-Linked Notes due March 2026 linked to a Basket of Indices - GEM	XS2130637585	13/Mar/2020	Listed	13/Mar/2026
HSBC BANK PLC	Issue of GBP 2,000,000 Variable Coupon Index-Linked Notes due February 2026 linked to FTSE 100 - GEM	XS2305851136	15/Mar/2021	Listed	24/Feb/2026
HSBC BANK PLC	Issue of GBP 2,010,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1728 due 25 March 2026 - GEM	XS2139346949	26/Mar/2020	Listed	25/Mar/2026
HSBC BANK PLC	Issue of GBP 2,040,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2550 - GEM	XS2683988997	22/Sep/2023	Listed	22/Sep/2027
HSBC BANK PLC	Issue of GBP 2,050,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2050 - GEM	XS2446094737	28/Feb/2022	Listed	25/Feb/2025
HSBC BANK PLC	Issue of GBP 2,100,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2538 - GEM	XS2675066125	08/Sep/2023	Listed	08/Sep/2027
HSBC BANK PLC	Issue of GBP 2,100,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2573 - GEM	XS2697988827	06/Oct/2023	Listed	06/Oct/2027



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of GBP 2,100,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2614 - GEM	XS2710055638	02/Nov/2023	Listed	02/Nov/2027
HSBC BANK PLC	Issue of GBP 2,130,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1406 due 13 June 2024 - GEM	XS2008728359	13/Jun/2019	Listed	13/Jun/2024
HSBC BANK PLC	Issue of GBP 2,133,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1641 - GEM	XS2114303972	17/Feb/2020	Listed	16/Feb/2026
HSBC BANK PLC	Issue of GBP 2,180,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1649 - GEM	XS2114971067	18/Feb/2020	Listed	18/Feb/2025
HSBC BANK PLC	Issue of GBP 2,180,000 Notes linked to UKSED3P Investments Limited Class A Preference Shares Series 1900 due May 2025 - GEM	XS2338278430	11/May/2021	Listed	09/May/2025
HSBC BANK PLC	Issue of GBP 2,200,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1553 - GEM	XS2064511731	17/Oct/2019	Listed	17/Oct/2025
HSBC BANK PLC	Issue of GBP 2,226,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2463 - GEM	XS2646792908	14/Jul/2023	Listed	14/Jul/2027
HSBC BANK PLC	Issue of GBP 2,250,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1348 due 25 April 2024 - GEM	XS1984282308	29/Apr/2019	Listed	25/Apr/2024
HSBC BANK PLC	Issue of GBP 2,250,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2118 - GEM	XS2479313681	18/May/2022	Listed	19/May/2026
HSBC BANK PLC	Issue of GBP 2,250,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2227 - GEM	XS2531426422	19/Sep/2022	Listed	16/Sep/2026





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of GBP 2,250,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2330 - GEM	XS2594267663	09/Mar/2023	Listed	09/Mar/2027
HSBC BANK PLC	Issue of GBP 2,261,924 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1218 due 24th October 2024 - GEM	GB00BF8Q6957	24/Oct/2018	Listed	24/Oct/2024
HSBC BANK PLC	Issue of GBP 2,315,360 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1338 due 23 April 2025 - GEM	GB00BK1VKM34	23/Apr/2019	Listed	23/Apr/2025
HSBC BANK PLC	Issue of GBP 2,350,000 Notes linked to UKSED3P Investments Limited Class A Preference Shares Series 1946 - GEM	XS2368780586	05/Aug/2021	Listed	03/Aug/2026
HSBC BANK PLC	Issue of GBP 2,350,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2145 - GEM	XS2485940550	08/Jun/2022	Listed	03/Jun/2026
HSBC BANK PLC	Issue of GBP 2,350,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2604 - GEM	XS2708125625	30/Oct/2023	Listed	01/Nov/2027
HSBC BANK PLC	Issue of GBP 2,360,000 Notes linked to UKSED3P Investments Ltd Class A Preference Shares Series 1966 - GEM	XS2381921530	10/Sep/2021	Listed	08/Sep/2026
HSBC BANK PLC	Issue of GBP 2,375,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2129 - GEM	XS2481486160	25/May/2022	Listed	26/May/2026
HSBC BANK PLC	Issue of GBP 2,400,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2255 - GEM	XS2547720206	27/Oct/2022	Listed	26/Oct/2026
HSBC BANK PLC	Issue of GBP 2,420,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1718 - GEM	XS2135296338	20/Mar/2020	Listed	20/Mar/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of GBP 2,441,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1474 - GEM	XS2041116695	22/Aug/2019	Listed	22/Aug/2024
HSBC BANK PLC	Issue of GBP 2,445,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2516 - GEM	XS2668491090	23/Aug/2023	Listed	23/Aug/2028
HSBC BANK PLC	Issue of GBP 2,500,000 Notes linked to UKSED3P Investments Limited Class A Preference Shares Series EIS 1807 - GEM	XS2230251022	21/Sep/2020	Listed	21/Sep/2026
HSBC BANK PLC	Issue of GBP 2,500,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2126 - GEM	XS2480893937	23/May/2022	Listed	26/May/2026
HSBC BANK PLC	Issue of GBP 2,516,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1706 due March 2024 - GEM	XS2131570603	16/Mar/2020	Listed	13/Mar/2024
HSBC BANK PLC	Issue of GBP 2,550,000 Notes linked to UKSED3P Investments Limited Class A Preference Shares Series 1923 - GEM	XS2349620943	11/Jun/2021	Listed	10/Jun/2025
HSBC BANK PLC	Issue of GBP 2,550,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2037 - GEM	XS2439975934	09/Feb/2022	Listed	09/Feb/2026
HSBC BANK PLC	Issue of GBP 2,550,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2603 - GEM	XS2707588609	27/Oct/2023	Listed	27/Oct/2027
HSBC BANK PLC	Issue of GBP 2,650,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2136 - GEM	XS2484227694	31/May/2022	Listed	02/Jun/2026
HSBC BANK PLC	Issue of GBP 2,665,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2496 - GEM	XS2663281413	11/Aug/2023	Listed	11/Aug/2027



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of GBP 2,680,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1381 due 24 May 2024 - GEM	XS1998172644	24/May/2019	Listed	24/May/2024
HSBC BANK PLC	Issue of GBP 2,718,538 Notes linked to UKSED3P Investments Limited Preference Shares Series 2428 - GEM	GB00BR9PP653	12/Jun/2023	Listed	12/Jun/2029
HSBC BANK PLC	Issue of GBP 2,730,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1454 - GEM	XS2038954371	16/Aug/2019	Listed	16/Aug/2024
HSBC BANK PLC	Issue of GBP 2,750,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1586. - GEM	XS2082300935	28/Nov/2019	Listed	27/Nov/2025
HSBC BANK PLC	Issue of GBP 2,750,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2004 - GEM	XS2410964675	29/Nov/2021	Listed	24/Nov/2024
HSBC BANK PLC	Issue of GBP 2,800,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1734 - GEM	XS2145278987	14/Apr/2020	Listed	01/Apr/2026
HSBC BANK PLC	Issue of GBP 2,820,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1441 due August 2024 - GEM	XS2034567946	02/Aug/2019	Listed	02/Aug/2024
HSBC BANK PLC	Issue of GBP 2,850,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1299 due 22 February 2024 - GEM	XS1952550322	25/Feb/2019	Listed	22/Feb/2024
HSBC BANK PLC	Issue of GBP 2,860,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2529 - GEM	XS2672254864	31/Aug/2023	Listed	31/Aug/2027
HSBC BANK PLC	Issue of GBP 2,873,205 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1183 due 06 September 2024 - GEM	GB00BYZLW103	06/Sep/2018	Listed	06/Sep/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of GBP 2,890,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1334 due 15 April 2024 - GEM	XS1977807970	12/Apr/2019	Listed	15/Apr/2024
HSBC BANK PLC	Issue of GBP 2,900,000 Notes due 14 May 2024 linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1360 - GEM	XS1991322295	14/May/2019	Listed	14/May/2024
HSBC BANK PLC	Issue of GBP 20,303,250 Notes linked to UKSED3P Investments Limited Preference Shares Series 2600 - GEM	GB00BRM3JY29	02/Nov/2023	Listed	02/Nov/2029
HSBC BANK PLC	Issue of GBP 20,335,000 Notes linked to UKSED3P Investments Limited Preference Shares due 22 September 2027 - GEM	XS2531939051	29/Sep/2022	Listed	22/Sep/2027
HSBC BANK PLC	Issue of GBP 20,714,885 Notes linked to UKSED3P Investments Limited Preference Shares Series 2191 - GEM	GB00BQ180W66	14/Jul/2022	Listed	14/Jul/2028
HSBC BANK PLC	Issue of GBP 20,880,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1505 - GEM	XS2050860993	01/Oct/2019	Listed	27/Sep/2024
HSBC BANK PLC	Issue of GBP 20,988,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1629 - GEM	XS2110847154	14/Feb/2020	Listed	12/Feb/2026
HSBC BANK PLC	Issue of GBP 21,449,910 Variable Coupon Automatic Early Redemption Index-Linked Notes due 10 February 2025 linked to FTSE 100 - GEM	GB00BD491X34	08/Feb/2018	Listed	10/Feb/2025
HSBC BANK PLC	Issue of GBP 21,903,901 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1504 - GEM	GB00BJ344650	17/Sep/2019	Listed	17/Sep/2026
HSBC BANK PLC	Issue of GBP 22,110,055 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1575 - GEM	GB00BJ344Y39	18/Nov/2019	Listed	18/Nov/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of GBP 22,985,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2375 - GEM	XS2604676465	24/Apr/2023	Listed	13/Apr/2028
HSBC BANK PLC	Issue of GBP 23,238,577 Notes linked to UKSED3P Investments Limited Preference Shares Series 2112 - GEM	GB00BP1TCS23	23/May/2022	Listed	23/May/2028
HSBC BANK PLC	Issue of GBP 24,089,110 Notes linked to UKSED3P Investments Limited Class A Preference Shares Series EIS 1780 - GEM	GB00BLDG7Y40	27/Jul/2020	Listed	24/Jul/2026
HSBC BANK PLC	Issue of GBP 24,396,190 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1034 due 16 February 2024 - GEM	GB00BG13DG67	16/Feb/2018	Listed	16/Feb/2024
HSBC BANK PLC	Issue of GBP 24,863,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1531, - GEM	GB00BJ344G56	09/Oct/2019	Listed	09/Oct/2025
HSBC BANK PLC	Issue of GBP 25,394,570 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1431 - GEM	GB00BJ343P72	01/Aug/2019	Listed	01/Aug/2025
HSBC BANK PLC	Issue of GBP 250,000 Notes linked to UKSED3P Investments Limited Class A Preference Shares Series 1935 - GEM	XS2358925704	14/Jul/2021	Listed	08/Jul/2025
HSBC BANK PLC	Issue of GBP 26,714,375 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1364 due 11 May 2026 - GEM	GB00BJK45B05	09/May/2019	Listed	11/May/2026
HSBC BANK PLC	Issue of GBP 26,807,860 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1038 due 14 February 2024 - GEM	GB00BFYTT666	14/Feb/2018	Listed	14/Feb/2024
HSBC BANK PLC	Issue of GBP 27,362,500 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1035 due 16 February 2024 - GEM	GB00BD729351	16/Feb/2018	Listed	16/Feb/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of GBP 3,000,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1289 due 30 January 2024 - GEM	XS1939350101	30/Jan/2019	Listed	30/Jan/2024
HSBC BANK PLC	Issue of GBP 3,000,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1374 due 21 May 2024 - GEM	XS1995699029	21/May/2019	Listed	21/May/2024
HSBC BANK PLC	Issue of GBP 3,035,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2485 - GEM	XS2658586271	03/Aug/2023	Listed	03/Aug/2027
HSBC BANK PLC	Issue of GBP 3,049,000 Notes due 22 April 2024 linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1342 - GEM	XS1982195924	24/Apr/2019	Listed	22/Apr/2024
HSBC BANK PLC	Issue of GBP 3,065,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2393 - GEM	XS2616967621	10/May/2023	Listed	06/May/2027
HSBC BANK PLC	Issue of GBP 3,165,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2466 - GEM	XS2649369696	19/Jul/2023	Listed	20/Jul/2027
HSBC BANK PLC	Issue of GBP 3,200,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2046 - GEM	XS2443735936	18/Feb/2022	Listed	19/Feb/2026
HSBC BANK PLC	Issue of GBP 3,202,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2581 - GEM	XS2700958361	13/Oct/2023	Listed	12/Oct/2029
HSBC BANK PLC	Issue of GBP 3,225,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1570 - GEM	XS2072086809	05/Nov/2019	Listed	04/Nov/2024
HSBC BANK PLC	Issue of GBP 3,300,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2111 - GEM	XS2476952499	16/May/2022	Listed	14/May/2026



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of GBP 3,331,173 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 992 due 9 January 2024 - GEM	XS1726325217	09/Jan/2018	Listed	09/Jan/2024
HSBC BANK PLC	Issue of GBP 3,342,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2452 - GEM	XS2645128674	10/Jul/2023	Listed	12/Jul/2027
HSBC BANK PLC	Issue of GBP 3,450,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2551 - GEM	XS2683989029	21/Sep/2023	Listed	23/Sep/2027
HSBC BANK PLC	Issue of GBP 3,500,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series 1279 due 03 January 2025 - GEM	XS1926921054	28/Dec/2018	Listed	03/Jan/2025
HSBC BANK PLC	Issue of GBP 3,500,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2036 - GEM	XS2440557887	11/Feb/2022	Listed	10/Feb/2027
HSBC BANK PLC	Issue of GBP 3,500,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2541 - GEM	XS2676303642	12/Sep/2023	Listed	09/Sep/2027
HSBC BANK PLC	Issue of GBP 3,525,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2544 - GEM	XS2678106647	13/Sep/2023	Listed	13/Sep/2028
HSBC BANK PLC	Issue of GBP 3,660,000 Notes linked to UKSED3P Investments Limited Preference Shares - GEM	XS2680376246	19/Sep/2023	Listed	21/Sep/2027
HSBC BANK PLC	Issue of GBP 3,662,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1655 - GEM	XS2123968187	03/Mar/2020	Listed	03/Mar/2026
HSBC BANK PLC	Issue of GBP 3,720,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2503 - GEM	XS2665237009	16/Aug/2023	Listed	16/Aug/2027
HSBC BANK PLC	Issue of GBP 3,750,000 Notes linked to UKSED3P Investments Limited Class A Preference Shares Series 1930 - GEM	XS2355508909	25/Jun/2021	Listed	24/Jun/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of GBP 3,875,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2406 - GEM	XS2621219844	18/May/2023	Listed	18/May/2027
HSBC BANK PLC	Issue of GBP 3,880,000 Notes due 2024 linked to Eukairos Investments Ltd Class A Preference Shares Series 1411 - GEM	XS2009844122	17/Jun/2019	Listed	17/Jun/2024
HSBC BANK PLC	Issue of GBP 3,880,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2489 - GEM	XS2661301809	08/Aug/2023	Listed	09/Aug/2027
HSBC BANK PLC	Issue of GBP 3,976,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2580 - GEM	XS2700178861	12/Oct/2023	Listed	12/Oct/2027
HSBC BANK PLC	Issue of GBP 37,067,880 Notes linked to UKSED3P Investments Limited Preference Shares Series 2494 - GEM	GB00BRM3HV57	16/Aug/2023	Listed	16/Aug/2029
HSBC BANK PLC	Issue of GBP 38,043,522 Notes linked to UKSED3P Investments Limited Preference Shares Series 2402 - GEM	GB00BR9PNT47	24/May/2023	Listed	24/May/2029
HSBC BANK PLC	Issue of GBP 4,115,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1700 due 14 March 2025 - GEM	XS2131322450	16/Mar/2020	Listed	14/Mar/2025
HSBC BANK PLC	Issue of GBP 4,125,000 Notes due 20 March 2024 linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1312 - GEM	XS1962554868	20/Mar/2019	Listed	20/Mar/2024
HSBC BANK PLC	Issue of GBP 4,165,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1578 - GEM	XS2080532216	22/Nov/2019	Listed	22/Nov/2024
HSBC BANK PLC	Issue of GBP 4,167,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2386 - GEM	GB00BR9PNJ49	27/Apr/2023	Listed	27/Apr/2029





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of GBP 4,190,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2497 - GEM	XS2663281256	14/Aug/2023	Listed	12/Aug/2027
HSBC BANK PLC	Issue of GBP 4,200,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2110 - GEM	XS2476952572	16/May/2022	Listed	14/May/2026
HSBC BANK PLC	Issue of GBP 4,215,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2514 - GEM	XS2667160878	21/Aug/2023	Listed	23/Aug/2027
HSBC BANK PLC	Issue of GBP 4,255,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1755 - GEM	XS2178461021	01/Jun/2020	Listed	29/May/2026
HSBC BANK PLC	Issue of GBP 4,280,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1482 - GEM	XS2043659205	28/Aug/2019	Listed	28/Aug/2024
HSBC BANK PLC	Issue of GBP 4,300,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1610 - GEM	XS2101311590	21/Jan/2020	Listed	21/Jan/2026
HSBC BANK PLC	Issue of GBP 4,450,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1507 - GEM	XS2051028921	17/Sep/2019	Listed	17/Sep/2024
HSBC BANK PLC	Issue of GBP 4,500,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1736 due April 2026 - GEM	XS2146455725	03/Apr/2020	Listed	02/Apr/2026
HSBC BANK PLC	Issue of GBP 4,530,000 Notes due 01 May 2024 linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1356 - GEM	XS1987112924	03/May/2019	Listed	01/May/2024
HSBC BANK PLC	Issue of GBP 4,620,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2518 - GEM	XS2668503795	24/Aug/2023	Listed	24/Aug/2027
HSBC BANK PLC	Issue of GBP 4,685,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1606 - GEM	XS2094366049	27/Dec/2019	Listed	27/Dec/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of GBP 4,747,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1382 due 27 May 2025 - GEM	XS1998769027	24/May/2019	Listed	27/May/2025
HSBC BANK PLC	Issue of GBP 4,832,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares due 13 February 2026 - GEM	XS2113339878	14/Feb/2020	Listed	13/Feb/2026
HSBC BANK PLC	Issue of GBP 4,840,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1440 - GEM	XS2033240222	31/Jul/2019	Listed	31/Jul/2025
HSBC BANK PLC	Issue of GBP 4,850,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1428 - GEM	XS2027596969	23/Jul/2019	Listed	22/Jul/2024
HSBC BANK PLC	Issue of GBP 4,989,000 Notes due 27 September 2024 linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1199 - GEM	XS1881904723	26/Sep/2018	Listed	27/Sep/2024
HSBC BANK PLC	Issue of GBP 4,990,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2088 - GEM	XS2474750010	09/May/2022	Listed	07/May/2025
HSBC BANK PLC	Issue of GBP 436,610 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 998 Due 5 February 2024 - GEM	XS1733328154	05/Feb/2018	Listed	05/Feb/2024
HSBC BANK PLC	Issue of GBP 450,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1720 due March 2024 - GEM	XS2135295363	20/Mar/2020	Listed	20/Mar/2024
HSBC BANK PLC	Issue of GBP 450,000 Notes linked to UKSED3P Investments Limited Preference Shares due 10 February 2026 - GEM	XS2583596585	10/Feb/2023	Listed	10/Feb/2026
HSBC BANK PLC	Issue of GBP 450,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 1861 - GEM	XS2275607385	31/Dec/2020	Listed	30/Dec/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of GBP 455,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 1999 - GEM	XS2404478278	10/Nov/2021	Listed	11/Nov/2024
HSBC BANK PLC	Issue of GBP 470,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1064 Due 8 March 2024 - GEM	XS1774154055	09/Mar/2018	Listed	08/Mar/2024
HSBC BANK PLC	Issue of GBP 490,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1717 due 19 March 2024 - GEM	XS2133907084	20/Mar/2020	Listed	19/Mar/2024
HSBC BANK PLC	Issue of GBP 5,000,000 Notes linked to UKSED3P Investments Limited Class A Preference Shares Series EIS 1803 - GEM	XS2229008599	18/Sep/2020	Listed	17/Sep/2026
HSBC BANK PLC	Issue of GBP 5,004,064 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1647 due 13 March 2026 - GEM	XS2114426112	16/Mar/2020	Listed	13/Mar/2026
HSBC BANK PLC	Issue of GBP 5,089,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series 1604 - GEM	XS2092263677	20/Dec/2019	Listed	18/Dec/2024
HSBC BANK PLC	Issue of GBP 5,110,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2401 - GEM	XS2618908011	15/May/2023	Listed	11/May/2027
HSBC BANK PLC	Issue of GBP 5,125,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 1982 - GEM	XS2391334443	05/Oct/2021	Listed	06/Oct/2025
HSBC BANK PLC	Issue of GBP 5,170,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1588 - GEM	XS2080987485	25/Nov/2019	Listed	25/Nov/2024
HSBC BANK PLC	Issue of GBP 5,300,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2205 - GEM	XS2517595703	16/Aug/2022	Listed	15/Aug/2028



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of GBP 5,329,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 1980 - GEM	XS2391334286	05/Oct/2021	Listed	06/Oct/2025
HSBC BANK PLC	Issue of GBP 5,375,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1330 due 10 April 2024 - GEM	XS1973233452	09/Apr/2019	Listed	10/Apr/2024
HSBC BANK PLC	Issue of GBP 5,400,000 Notes linked to UKSED3P Investments Limited Class A Preference Shares Series EIS 1812 - GEM	XS2235803868	01/Oct/2020	Listed	29/Sep/2025
HSBC BANK PLC	Issue of GBP 5,475,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1643 due 13 February 2026 - GEM	XS2114304434	14/Feb/2020	Listed	13/Feb/2026
HSBC BANK PLC	Issue of GBP 5,550,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1226 due 25 October 2024 - GEM	XS1895130034	25/Oct/2018	Listed	25/Oct/2024
HSBC BANK PLC	Issue of GBP 5,850,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1674 due 2025 - GEM	XS2127530926	09/Mar/2020	Listed	10/Mar/2025
HSBC BANK PLC	Issue of GBP 5,888,000 Notes due 26 March 2025 linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1321 - GEM	XS1965159418	26/Mar/2019	Listed	26/Mar/2025
HSBC BANK PLC	Issue of GBP 500,000 Notes due 25 March 2024 linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1320 - GEM	XS1963846693	25/Mar/2019	Listed	25/Mar/2025
HSBC BANK PLC	Issue of GBP 500,000 Notes due 27 March 2024 linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1323 - GEM	XS1965538439	27/Mar/2019	Listed	27/Mar/2024
HSBC BANK PLC	Issue of GBP 500,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares - GEM	XS2092748842	19/Dec/2019	Listed	19/Dec/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of GBP 500,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1283 due 22 January 2024 - GEM	XS1935269693	22/Jan/2019	Listed	22/Jan/2024
HSBC BANK PLC	Issue of GBP 500,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1291 due 1 February 2024 - GEM	XS1941646702	04/Feb/2019	Listed	01/Feb/2024
HSBC BANK PLC	Issue of GBP 500,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1296 due 13 February 2024 - GEM	XS1947910110	13/Feb/2019	Listed	13/Feb/2024
HSBC BANK PLC	Issue of GBP 500,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1300 due 27 February 2024 - GEM	XS1953981864	27/Feb/2019	Listed	27/Feb/2024
HSBC BANK PLC	Issue of GBP 500,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1332 due 09 April 2025 - GEM	XS1973747055	09/Apr/2019	Listed	09/Apr/2025
HSBC BANK PLC	Issue of GBP 500,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1387 due 10 June 2025 - GEM	XS2000709092	10/Jun/2019	Listed	10/Jun/2025
HSBC BANK PLC	Issue of GBP 500,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1496 - GEM	XS2045893992	03/Sep/2019	Listed	03/Sep/2024
HSBC BANK PLC	Issue of GBP 500,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1517 - GEM	XS2054447938	26/Sep/2019	Listed	26/Sep/2024
HSBC BANK PLC	Issue of GBP 500,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1529 - GEM	XS2058006466	07/Oct/2019	Listed	07/Oct/2025
HSBC BANK PLC	Issue of GBP 500,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1542 - GEM	XS2063611235	16/Oct/2019	Listed	16/Oct/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of GBP 500,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1619 - GEM	XS2104292714	28/Jan/2020	Listed	27/Jan/2026
HSBC BANK PLC	Issue of GBP 500,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1620 - GEM	XS2104292987	28/Jan/2020	Listed	25/Jan/2024
HSBC BANK PLC	Issue of GBP 500,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1636 due March 2028 - GEM	XS2112676403	16/Mar/2020	Listed	13/Mar/2028
HSBC BANK PLC	Issue of GBP 500,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1646 - GEM	XS2114773935	17/Feb/2020	Listed	14/Feb/2025
HSBC BANK PLC	Issue of GBP 500,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1648 - GEM	XS2114970846	18/Feb/2020	Listed	18/Feb/2025
HSBC BANK PLC	Issue of GBP 500,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1653 due February 2025 - GEM	XS2119603616	24/Feb/2020	Listed	24/Feb/2025
HSBC BANK PLC	Issue of GBP 500,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1669 - GEM	XS2125120449	04/Mar/2020	Listed	05/Mar/2024
HSBC BANK PLC	Issue of GBP 500,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1681 due April 2028 - GEM	XS2127834716	22/Apr/2020	Listed	24/Apr/2028
HSBC BANK PLC	Issue of GBP 500,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1690 - GEM	XS2129390725	12/Mar/2020	Listed	12/Mar/2025
HSBC BANK PLC	Issue of GBP 500,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1696 due March 2025 - GEM	XS2129391616	12/Mar/2020	Listed	12/Mar/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of GBP 500,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1699 due March 2026 - GEM	XS2131321999	16/Mar/2020	Listed	13/Mar/2026
HSBC BANK PLC	Issue of GBP 500,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1705 due 13 March 2024 - GEM	XS2131570439	16/Mar/2020	Listed	13/Mar/2024
HSBC BANK PLC	Issue of GBP 500,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1711 - GEM	XS2133012505	19/Mar/2020	Listed	17/Mar/2025
HSBC BANK PLC	Issue of GBP 500,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1727 due March 2025 - GEM	XS2139346865	26/Mar/2020	Listed	25/Mar/2025
HSBC BANK PLC	Issue of GBP 500,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1746 due April 2025 - GEM	XS2158736764	27/Apr/2020	Listed	25/Apr/2025
HSBC BANK PLC	Issue of GBP 500,000 Notes linked to UKSED3P Investments Limited Class A Preference Shares Series 1906 due May 2025 - GEM	XS2342507790	20/May/2021	Listed	19/May/2025
HSBC BANK PLC	Issue of GBP 500,000 Notes linked to UKSED3P Investments Limited Class A Preference Shares Series 1949 - GEM	XS2368780230	05/Aug/2021	Listed	04/Aug/2025
HSBC BANK PLC	Issue of GBP 500,000 Notes linked to UKSED3P Investments Limited Class A Preference Shares Series 1965 - GEM	XS2380762851	07/Sep/2021	Listed	04/Sep/2026
HSBC BANK PLC	Issue of GBP 500,000 Notes linked to UKSED3P Investments Limited Class A Preference Shares Series EIS 1778 - GEM	XS2200097934	16/Jul/2020	Listed	15/Jul/2025
HSBC BANK PLC	Issue of GBP 500,000 Notes linked to UKSED3P Investments Limited Class A Preference Shares Series EIS 1805 - GEM	XS2230250727	25/Sep/2020	Listed	24/Sep/2026



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of GBP 500,000 Notes linked to UKSED3P Investments Limited Class A Preference Shares Series EIS 1811 - GEM	XS2235805566	30/Sep/2020	Listed	29/Sep/2026
HSBC BANK PLC	Issue of GBP 500,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2061 - GEM	XS2452413136	05/Apr/2022	Listed	07/Apr/2027
HSBC BANK PLC	Issue of GBP 500,000 Notes linked to UKSED3P Investments Limited Preference Shares 2391 - GEM	XS2615454977	02/May/2023	Listed	04/May/2027
HSBC BANK PLC	Issue of GBP 500,000 Notes linked to UKSED3P Investments Limited Preference Shares due 13 October 2026 - GEM	XS2542967679	13/Oct/2022	Listed	13/Oct/2026
HSBC BANK PLC	Issue of GBP 500,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 1835 - GEM	XS2250347023	04/Nov/2020	Listed	04/Nov/2024
HSBC BANK PLC	Issue of GBP 500,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 1882 - GEM	XS2309093776	12/Mar/2021	Listed	11/Mar/2024
HSBC BANK PLC	Issue of GBP 500,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 1883 due March 2024 - GEM	XS2309801525	15/Mar/2021	Listed	11/Mar/2024
HSBC BANK PLC	Issue of GBP 500,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 1888 - GEM	XS2321308061	30/Mar/2021	Listed	26/Mar/2024
HSBC BANK PLC	Issue of GBP 500,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 1916 - GEM	XS2345035534	27/May/2021	Listed	28/May/2024
HSBC BANK PLC	Issue of GBP 500,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 1917 - GEM	XS2345042076	27/May/2021	Listed	28/May/2026
HSBC BANK PLC	Issue of GBP 500,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 1938 - GEM	XS2361643658	15/Jul/2021	Listed	15/Jul/2025





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of GBP 500,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 1950 - GEM	XS2368780156	05/Aug/2021	Listed	04/Aug/2025
HSBC BANK PLC	Issue of GBP 500,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 1955 due August 2025 - GEM	XS2372878863	13/Aug/2021	Listed	11/Aug/2025
HSBC BANK PLC	Issue of GBP 500,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 1956 issued pursuant to HSBC Bank plc's Programme for the Issuance of Notes and Warrants - GEM	XS2376397662	23/Aug/2021	Listed	20/Aug/2025
HSBC BANK PLC	Issue of GBP 500,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 1968 due September 2024 - GEM	XS2385880146	20/Sep/2021	Listed	17/Sep/2024
HSBC BANK PLC	Issue of GBP 500,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 1987 issued pursuant to HSBC Bank plc's Programme for the Issuance of Notes and Warrants - GEM	XS2391723181	06/Oct/2021	Listed	07/Oct/2024
HSBC BANK PLC	Issue of GBP 500,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 1990 - GEM	XS2395419760	15/Oct/2021	Listed	14/Oct/2024
HSBC BANK PLC	Issue of GBP 500,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 1996 - GEM	XS2400257957	27/Oct/2021	Listed	28/Oct/2024
HSBC BANK PLC	Issue of GBP 500,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2002 - GEM	XS2410963867	07/Jan/2022	Listed	07/Jan/2027
HSBC BANK PLC	Issue of GBP 500,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2017 - GEM	XS2425343873	31/Dec/2021	Listed	02/Jan/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of GBP 500,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2023 - GEM	XS2435570622	02/Feb/2022	Listed	29/Jan/2025
HSBC BANK PLC	Issue of GBP 500,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2025 - GEM	XS2438372356	07/Feb/2022	Listed	04/Feb/2025
HSBC BANK PLC	Issue of GBP 500,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2029 - GEM	XS2439592929	09/Feb/2022	Listed	10/Feb/2025
HSBC BANK PLC	Issue of GBP 500,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2038 - GEM	XS2439976155	10/Feb/2022	Listed	10/Feb/2025
HSBC BANK PLC	Issue of GBP 500,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2039 - GEM	XS2439976072	10/Feb/2022	Listed	10/Feb/2025
HSBC BANK PLC	Issue of GBP 500,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2062 - GEM	XS2453047222	14/Mar/2022	Listed	11/Mar/2026
HSBC BANK PLC	Issue of GBP 500,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2082 - GEM	XS2466350720	14/Apr/2022	Listed	14/Apr/2025
HSBC BANK PLC	Issue of GBP 500,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2105 - GEM	XS2476271890	13/May/2022	Listed	13/May/2025
HSBC BANK PLC	Issue of GBP 500,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2214 - GEM	XS2522445902	24/Aug/2022	Listed	24/Aug/2026
HSBC BANK PLC	Issue of GBP 500,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2237 - GEM	XS2542967752	13/Oct/2022	Listed	13/Oct/2027
HSBC BANK PLC	Issue of GBP 500,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2421 - GEM	XS2631669905	09/Jun/2023	Listed	09/Jun/2026



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of GBP 500,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2444 - GEM	XS2642669639	04/Jul/2023	Listed	06/Jul/2026
HSBC BANK PLC	Issue of GBP 500,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2482 - GEM	XS2659734854	04/Aug/2023	Listed	04/Aug/2028
HSBC BANK PLC	Issue of GBP 500,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2552 - GEM	XS2683988724	22/Sep/2023	Listed	21/Sep/2027
HSBC BANK PLC	Issue of GBP 500,000 Notes linked to UKSED3P Investments Limited Preference Shares Series EIS 2087 - GEM	XS2467848847	20/Apr/2022	Listed	17/Apr/2026
HSBC BANK PLC	Issue of GBP 500,000 Notes linked to UKSED3P Investments Limited Preference Shares, Series EIS 2057 - GEM	XS2451666056	11/Mar/2022	Listed	10/Mar/2026
HSBC BANK PLC	Issue of GBP 500,000 Notes linked to UKSED3P Investments Ltd Preference Shares Series 1991 - GEM	XS2396657996	18/Oct/2021	Listed	15/Oct/2026
HSBC BANK PLC	Issue of GBP 520,000 Fixed Rate Automatic Early Redemption Reverse Convertible Equity-Linked Notes due December 2024 linked to Shares of BP PLC - GEM	XS2737811963	27/Dec/2023	Listed	23/Dec/2024
HSBC BANK PLC	Issue of GBP 539,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1534 - GEM	XS2061885617	11/Oct/2019	Listed	11/Oct/2024
HSBC BANK PLC	Issue of GBP 550,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1185 due 10 September 2024 - GEM	XS1874121376	10/Sep/2018	Listed	10/Sep/2024
HSBC BANK PLC	Issue of GBP 550,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1523 - GEM	XS2057293487	04/Oct/2019	Listed	04/Oct/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of GBP 550,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 1895 - GEM	XS2334361784	30/Apr/2021	Listed	02/May/2025
HSBC BANK PLC	Issue of GBP 550,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 1978 due September 2024 - GEM	XS2388291432	29/Sep/2021	Listed	27/Sep/2024
HSBC BANK PLC	Issue of GBP 550,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2047 - GEM	XS2445087310	28/Feb/2022	Listed	25/Feb/2025
HSBC BANK PLC	Issue of GBP 595,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1146 due 18 June 2024 - GEM	XS1834942283	18/Jun/2018	Listed	18/Jun/2024
HSBC BANK PLC	Issue of GBP 6,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2429 - GEM	XS2642669712	28/Jun/2023	Listed	29/Jun/2026
HSBC BANK PLC	Issue of GBP 6,150,600 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 891 due 2nd August 2024 - GEM	GB00BD09JL14	09/Aug/2017	Listed	02/Aug/2024
HSBC BANK PLC	Issue of GBP 6,367,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1216 due 23 October 2024 - GEM	XS1894506218	23/Oct/2018	Listed	23/Oct/2024
HSBC BANK PLC	Issue of GBP 6,395,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1695 - GEM	XS2129391293	12/Mar/2020	Listed	12/Mar/2026
HSBC BANK PLC	Issue of GBP 6,436,810 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 874 due 15 July 2024 - GEM	GB00BF1YD066	20/Jul/2017	Listed	15/Jul/2024
HSBC BANK PLC	Issue of GBP 6,445,400 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1117 due 01st May 2024 - GEM	GB00BZ1MKZ46	01/May/2018	Listed	01/May/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of GBP 6,470,962 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1729 due March 2027 - GEM	GB00BG8HHD62	26/Mar/2020	Listed	30/Mar/2027
HSBC BANK PLC	Issue of GBP 6,640,000 Notes due 29 May 2024 linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1384 - GEM	XS1999894139	29/May/2019	Listed	29/May/2024
HSBC BANK PLC	Issue of GBP 6,670,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2361 - GEM	XS2601344000	28/Mar/2023	Listed	21/Mar/2028
HSBC BANK PLC	Issue of GBP 6,777,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1686 - GEM	XS2130638716	16/Mar/2020	Listed	13/Mar/2026
HSBC BANK PLC	Issue of GBP 6,845,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1701 - GEM	XS2131322534	16/Mar/2020	Listed	13/Mar/2026
HSBC BANK PLC	Issue of GBP 600,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1298 due 21 February 2025 - GEM	XS1951902599	25/Feb/2019	Listed	21/Feb/2025
HSBC BANK PLC	Issue of GBP 600,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1459 - GEM	XS2039836627	19/Aug/2019	Listed	19/Aug/2024
HSBC BANK PLC	Issue of GBP 600,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1621 - GEM	XS2104292805	28/Jan/2020	Listed	27/Jan/2026
HSBC BANK PLC	Issue of GBP 600,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1622 - GEM	XS2104892315	28/Jan/2020	Listed	27/Jan/2026
HSBC BANK PLC	Issue of GBP 600,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 1881 - GEM	XS2307285853	05/Mar/2021	Listed	04/Mar/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of GBP 600,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 1899 - GEM	XS2337962398	10/May/2021	Listed	07/May/2024
HSBC BANK PLC	Issue of GBP 600,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 1944 - GEM	XS2365277438	23/Jul/2021	Listed	22/Jul/2025
HSBC BANK PLC	Issue of GBP 600,000 Variable Coupon Automatic Early Redemption Index-Linked Notes due September 2027 linked to EURO STOXX 50 - GEM	XS2051220957	13/Sep/2019	Listed	22/Sep/2027
HSBC BANK PLC	Issue of GBP 650,000 Notes linked to UKSED3P Investments Limited Class A Preference Shares Series EIS 1833 - GEM	XS2242840630	16/Oct/2020	Listed	16/Oct/2025
HSBC BANK PLC	Issue of GBP 650,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 1964 - GEM	XS2380762778	07/Sep/2021	Listed	04/Sep/2025
HSBC BANK PLC	Issue of GBP 650,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 1986 - GEM	XS2391722969	06/Oct/2021	Listed	07/Oct/2024
HSBC BANK PLC	Issue of GBP 675,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1657 - GEM	XS2122998714	31/Mar/2020	Listed	27/Mar/2028
HSBC BANK PLC	Issue of GBP 7,000,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series 1371 due 09 May 2025 - GEM	GB00BJK4BY50	01/May/2019	Listed	09/May/2025
HSBC BANK PLC	Issue of GBP 7,000,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1473 due 27 August 2024 - GEM	XS2042510888	27/Aug/2019	Listed	27/Aug/2024
HSBC BANK PLC	Issue of GBP 7,090,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1421 - GEM	XS2019299465	16/Jul/2019	Listed	04/Jul/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of GBP 7,259,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2653 - GEM	XS2738998801	29/Dec/2023	Listed	29/Dec/2028
HSBC BANK PLC	Issue of GBP 7,295,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2119 - GEM	XS2480429666	20/May/2022	Listed	20/May/2026
HSBC BANK PLC	Issue of GBP 7,382,000 Notes due 2 September 2024 linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1181 - GEM	XS1868862910	31/Aug/2018	Listed	02/Sep/2024
HSBC BANK PLC	Issue of GBP 7,475,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1693 12 March 2025 - GEM	XS2129391020	12/Mar/2020	Listed	12/Mar/2025
HSBC BANK PLC	Issue of GBP 7,500,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 1989 - GEM	XS2394309616	14/Oct/2021	Listed	13/Oct/2025
HSBC BANK PLC	Issue of GBP 7,768,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2435 - GEM	XS2638785662	29/Jun/2023	Listed	29/Jun/2027
HSBC BANK PLC	Issue of GBP 7,890,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1196 due 25 September 2024 - GEM	XS1881474701	25/Sep/2018	Listed	25/Sep/2024
HSBC BANK PLC	Issue of GBP 700,000 Notes due 24 April 2025 linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1341 - GEM	XS1982195841	24/Apr/2019	Listed	24/Apr/2025
HSBC BANK PLC	Issue of GBP 700,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS1608 - GEM	XS2097335017	31/Jan/2020	Listed	31/Jan/2028
HSBC BANK PLC	Issue of GBP 700,000 Notes linked to UKSED3P Investments Limited Class A Preference Shares Series EIS 1838 - GEM	XS2250705980	05/Nov/2020	Listed	05/Nov/2026



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of GBP 700,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 1933 - GEM	XS2357358063	01/Jul/2021	Listed	30/Jun/2025
HSBC BANK PLC	Issue of GBP 700,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2027 - GEM	XS2439001749	07/Mar/2022	Listed	04/Mar/2027
HSBC BANK PLC	Issue of GBP 700,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2058 - GEM	XS2452205458	11/Mar/2022	Listed	10/Mar/2027
HSBC BANK PLC	Issue of GBP 700,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2073 due March 25, 2025 - GEM	XS2459382334	28/Mar/2022	Listed	25/Mar/2025
HSBC BANK PLC	Issue of GBP 700,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2235 - GEM	XS2542967596	14/Oct/2022	Listed	13/Oct/2025
HSBC BANK PLC	Issue of GBP 700,000 Variable Coupon Automatic Early Redemption Reverse Convertible Index-Linked Notes due December 2026 linked to a Basket of Indices - GEM	XS2737811450	27/Dec/2023	Listed	22/Dec/2026
HSBC BANK PLC	Issue of GBP 710,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1635 - GEM	XS2112347336	07/Feb/2020	Listed	06/Feb/2026
HSBC BANK PLC	Issue of GBP 725,000 Automatic Early Redemption Index-Linked Notes due 13 April 2027 linked to the FTSE 100 Index - GEM	GB00BJ5JMM02	10/Apr/2019	Listed	13/Apr/2027
HSBC BANK PLC	Issue of GBP 725,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2056 - GEM	XS2448331525	03/Mar/2022	Listed	03/Mar/2025
HSBC BANK PLC	Issue of GBP 750,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1477 - GEM	XS2041881496	23/Aug/2019	Listed	23/Aug/2024





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of GBP 750,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1537. - GEM	XS2063484021	15/Oct/2019	Listed	15/Oct/2024
HSBC BANK PLC	Issue of GBP 750,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1598 - GEM	XS2086614349	31/Jan/2020	Listed	31/Jan/2028
HSBC BANK PLC	Issue of GBP 750,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2048 - GEM	XS2445352169	25/Feb/2022	Listed	23/Feb/2024
HSBC BANK PLC	Issue of GBP 750,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2152 - GEM	XS2487003860	10/Jun/2022	Listed	09/Jun/2026
HSBC BANK PLC	Issue of GBP 750,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2198 - GEM	XS2502238111	21/Jul/2022	Listed	21/Jul/2026
HSBC BANK PLC	Issue of GBP 756,522 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1580 - GEM	XS2078080756	13/Dec/2019	Listed	13/Dec/2027
HSBC BANK PLC	Issue of GBP 770,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1751 - GEM	XS2171082501	28/May/2020	Listed	19/May/2026
HSBC BANK PLC	Issue of GBP 775,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS1668 - GEM	XS2125051024	03/Mar/2020	Listed	05/Mar/2024
HSBC BANK PLC	Issue of GBP 8,000,000 Automatic Early Redemption Index-Linked Notes due 13th September 2024 linked to FTSE 100 Index - GEM	GB00BF298C70	13/Sep/2018	Listed	13/Sep/2024
HSBC BANK PLC	Issue of GBP 8,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2479 - GEM	XS2654375323	28/Jul/2023	Listed	27/Jul/2027
HSBC BANK PLC	Issue of GBP 8,015,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series 1513 - GEM	XS2052159642	20/Sep/2019	Listed	19/Sep/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of GBP 8,060,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2517 - GEM	XS2668490878	23/Aug/2023	Listed	23/Aug/2027
HSBC BANK PLC	Issue of GBP 8,130,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2621 - GEM	XS2713190457	09/Nov/2023	Listed	09/Nov/2027
HSBC BANK PLC	Issue of GBP 8,150,000 Notes linked to UKSED3P Investments Limited Class A Preference Shares Series EIS 1912 due May 2025 - GEM	XS2345034990	27/May/2021	Listed	28/May/2025
HSBC BANK PLC	Issue of GBP 8,237,900 Notes due 29 October 2024 linked to Eukairos Investments Ltd Class A Preference Shares Series 1211 - GEM	GB00BGV7PM82	29/Oct/2018	Listed	29/Oct/2024
HSBC BANK PLC	Issue of GBP 8,301,552 Notes linked to UKSED3P Investments Limited Class A Preference Shares Series EIS 1782 - GEM	GB00BLDG7W26	20/Aug/2020	Listed	20/Aug/2026
HSBC BANK PLC	Issue of GBP 8,305,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2469 - GEM	XS2649714206	21/Jul/2023	Listed	20/Jul/2027
HSBC BANK PLC	Issue of GBP 8,475,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2477 - GEM	XS2652144366	26/Jul/2023	Listed	26/Jul/2027
HSBC BANK PLC	Issue of GBP 8,689,700 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1698 due 12 March 2027 - GEM	GB00BG64DP31	12/Mar/2020	Listed	12/Mar/2027
HSBC BANK PLC	Issue of GBP 8,872,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1461 - GEM	XS2039968610	19/Aug/2019	Listed	19/Aug/2024
HSBC BANK PLC	Issue of GBP 8,938,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2392 - GEM	XS2615456675	18/May/2023	Listed	09/May/2028



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of GBP 800,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 1775 - GEM	XS2198803913	13/Jul/2020	Listed	10/Jul/2024
HSBC BANK PLC	Issue of GBP 800,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2127 - GEM	XS2480894158	23/May/2022	Listed	24/May/2027
HSBC BANK PLC	Issue of GBP 800,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2536 - GEM	XS2674423715	07/Sep/2023	Listed	08/Sep/2027
HSBC BANK PLC	Issue of GBP 850,000 Notes linked to UKSED3P Investments Limited Class A Preference Shares Series 1953 - GEM	XS2369781922	06/Aug/2021	Listed	05/Aug/2026
HSBC BANK PLC	Issue of GBP 850,000 Notes linked to UKSED3P Investments Limited Preference Shares - GEM	XS2702120267	18/Oct/2023	Listed	17/Oct/2028
HSBC BANK PLC	Issue of GBP 850,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2078 - GEM	XS2463794169	07/Apr/2022	Listed	08/Apr/2026
HSBC BANK PLC	Issue of GBP 850,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2314 - GEM	XS2589665202	02/Mar/2023	Listed	25/Feb/2027
HSBC BANK PLC	Issue of GBP 850,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2380 - GEM	XS2611640785	24/Apr/2023	Listed	19/Apr/2027
HSBC BANK PLC	Issue of GBP 873,476 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1590 - GEM	XS2082948907	13/Dec/2019	Listed	13/Dec/2027
HSBC BANK PLC	Issue of GBP 875,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2022 - GEM	XS2437745511	04/Feb/2022	Listed	03/Feb/2027
HSBC BANK PLC	Issue of GBP 875,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2334 - GEM	XS2603990479	31/Mar/2023	Listed	03/Apr/2028



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of GBP 896,580 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1739 - GEM	GB00BLDG8M92	08/Apr/2020	Listed	30/Mar/2027
HSBC BANK PLC	Issue of GBP 9,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2420 - GEM	GB00BR9PP091	07/Jun/2023	Listed	05/Jun/2029
HSBC BANK PLC	Issue of GBP 9,505,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2617 - GEM	XS2702302535	01/Nov/2023	Listed	25/Oct/2028
HSBC BANK PLC	Issue of GBP 9,671,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1524 - GEM	XS2057832706	04/Oct/2019	Listed	06/Oct/2025
HSBC BANK PLC	Issue of GBP 900,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1278 due 04 January 2024 - GEM	XS1926219509	03/Jan/2019	Listed	04/Jan/2024
HSBC BANK PLC	Issue of GBP 900,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1420 due 2024 - GEM	XS2017306437	01/Jul/2019	Listed	01/Jul/2024
HSBC BANK PLC	Issue of GBP 900,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1547 - GEM	XS2064230563	16/Oct/2019	Listed	16/Oct/2025
HSBC BANK PLC	Issue of GBP 900,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 1878 - GEM	XS2305851482	03/Mar/2021	Listed	04/Mar/2024
HSBC BANK PLC	Issue of GBP 901,364 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1444 - GEM	XS2034568084	13/Sep/2019	Listed	14/Sep/2026
HSBC BANK PLC	Issue of GBP 919,280 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 985 due 10 January 2024 - GEM	XS1721092176	10/Jan/2018	Listed	10/Jan/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of GBP 950,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1301 due 25 February 2025 - GEM	XS1953121172	25/Feb/2019	Listed	25/Feb/2025
HSBC BANK PLC	Issue of GBP 950,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1487 due 29 August 2024 - GEM	XS2044118169	29/Aug/2019	Listed	29/Aug/2024
HSBC BANK PLC	Issue of GBP 950,000 Notes linked to UKSED3P Investments Limited Class A Preference Shares Series EIS 1776 - GEM	XS2199258836	14/Jul/2020	Listed	13/Jul/2026
HSBC BANK PLC	Issue of GBP 950,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2142 - GEM	XS2485519842	08/Jun/2022	Listed	02/Jun/2026
HSBC BANK PLC	Issue of GBP 954,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1497 - GEM	GB00BJ344544	04/Sep/2019	Listed	04/Sep/2026
HSBC BANK PLC	Issue of GBP 980,000 Notes linked to UKSED3P Investments Limited Class A Preference Shares Series EIS 1828 - GEM	XS2249450789	02/Nov/2020	Listed	30/Oct/2024
HSBC BANK PLC	Issue of GBP 985,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2324 - GEM	XS2592117431	07/Mar/2023	Listed	04/Mar/2027
HSBC BANK PLC	Issue of GHS 5,000,000 Fixed Rate Notes due 15 January 2024 issued pursuant to HSBC Bank plc's - GEM	XS1935260049	15/Jan/2019	Listed	15/Jan/2024
HSBC BANK PLC	Issue of JPY 1,712,000,000 Automatic Early Redemption Index-Linked Notes due January 2026 linked to NIKKEI225 - GEM	XS2112238477	29/Jan/2020	Listed	28/Jan/2026
HSBC BANK PLC	Issue of MXN 205,000,000 Credit Linked Notes due 2026 linked to Petroleos Mexicanos - GEM	XS1521856770	28/Nov/2016	Listed	20/Dec/2026
HSBC BANK PLC	Issue of MXN 4,100,000,000 Credit Linked Notes due 2038 linked to Republic of United Mexican States due 20 June 2038 - GEM	XS1789176176	20/Mar/2018	Listed	20/Jun/2038



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of RUB 1,036,563,000 Variable Coupon Equity-Linked Notes due 30 January 2024 linked to a Basket of Securities - GEM	XS1937692504	30/Jan/2019	Listed	30/Jan/2024
HSBC BANK PLC	Issue of RUB 105,559,000 Variable Coupon Equity-Linked Notes due April 2024 linked to a Basket of Securities - GEM	XS1979250435	12/Apr/2019	Listed	12/Apr/2024
HSBC BANK PLC	Issue of RUB 109,896,000 Variable Coupon Equity-Linked Notes due 27 March 2024 linked to a Basket of Securities - GEM	XS1966104488	28/Mar/2019	Listed	27/Mar/2024
HSBC BANK PLC	Issue of RUB 121,577,000 Variable Coupon Equity Linked Notes due 24 April 2024 linked to a Basket of Securities - GEM	XS1984570603	07/May/2019	Listed	24/Apr/2024
HSBC BANK PLC	Issue of RUB 13,400,000 Variable Coupon Equity-Linked Notes due November 2024 linked to a Basket of Securities - GEM	XS2078921496	19/Nov/2019	Listed	19/Nov/2024
HSBC BANK PLC	Issue of RUB 158,367,000 Variable Coupon Equity-Linked Notes due 15 March 2024 linked to Basket of Securities - GEM	XS1961792915	20/Mar/2019	Listed	15/Mar/2024
HSBC BANK PLC	Issue of RUB 20,000,000 Variable Coupon Equity-Linked Notes due May 2024 linked to a Basket of Underlyings - GEM	XS2023341998	10/Jul/2019	Listed	24/May/2024
HSBC BANK PLC	Issue of RUB 20,700,000 Variable Coupon Equity-Linked Notes due April 2024 linked to a Basket of Underlyings - GEM	XS2008530169	18/Jun/2019	Listed	15/Apr/2024
HSBC BANK PLC	Issue of RUB 21,000,000 Variable Coupon Equity-Linked Notes due June 2024 linked to a Basket of Underlyings - GEM	XS2043238521	23/Aug/2019	Listed	28/Jun/2024
HSBC BANK PLC	Issue of RUB 24,900,000 Variable Coupon Equity-Linked Notes due October 2024 linked to a Basket of Securities - GEM	XS2068087563	30/Oct/2019	Listed	29/Oct/2024
HSBC BANK PLC	Issue of RUB 27,824,000 Variable Coupon Equity-Linked Notes due July 2024 linked to a Basket of Securities - GEM	XS2031183259	30/Jul/2019	Listed	26/Jul/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of RUB 30,680,000 Variable Coupon Equity-Linked Notes due December 2024 linked to a Basket of Securities - GEM	XS2083148077	28/Nov/2019	Listed	03/Dec/2024
HSBC BANK PLC	Issue of RUB 38,500,000 Variable Coupon Equity-Linked Notes due November 2024 linked to a Basket of Underlyings - GEM	XS2073836194	06/Nov/2019	Listed	06/Nov/2024
HSBC BANK PLC	Issue of RUB 41,126,000 Variable Coupon Equity-Linked Notes due June 2024 linked to a Basket of Securities due 11 June 2024 - GEM	XS2009014528	13/Jun/2019	Listed	11/Jun/2024
HSBC BANK PLC	Issue of RUB 426000000 Fixed Rate Notes due 06th April 2026 - GEM	XS1385384869	06/Apr/2016	Listed	06/Apr/2026
HSBC BANK PLC	Issue of RUB 44,200,000 Variable Coupon Equity-Linked Notes due December 2024 linked to a Basket of Underlyings - GEM	XS2086628562	11/Dec/2019	Listed	06/Dec/2024
HSBC BANK PLC	Issue of RUB 467,560,000 Variable Coupon Equity-Linked Notes due 15 February 2024 linked to a Basket of Securities - GEM	XS1946741474	25/Feb/2019	Listed	15/Feb/2024
HSBC BANK PLC	Issue of RUB 49,700,000 Variable Coupon Equity-Linked Notes due October 2024 linked to a Basket of Securities - GEM	XS2068087647	30/Oct/2019	Listed	29/Oct/2024
HSBC BANK PLC	Issue of RUB 494,827,000 Variable Coupon Equity-Linked Notes due 13 March 2024 linked to a Basket of Securities - GEM	XS1958317007	13/Mar/2019	Listed	13/Mar/2024
HSBC BANK PLC	Issue of RUB 53,596,000 Variable Coupon Equity-Linked Notes due June 2024 linked to a Basket of Securities - GEM	XS2016223526	24/Jun/2019	Listed	24/Jun/2024
HSBC BANK PLC	Issue of RUB 55,634,000 Variable Coupon Equity-Linked Notes due August 2024 linked to a Basket of Securities - GEM	XS2039662452	16/Aug/2019	Listed	16/Aug/2024
HSBC BANK PLC	Issue of RUB 60,906,000 Variable Coupon Equity-Linked Notes due July 2024 linked to a Basket of Securities - GEM	XS2024527793	12/Jul/2019	Listed	10/Jul/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of RUB 63,900,000 Variable Coupon Equity-Linked Notes due October 2024 linked to a Basket of Securities - GEM	XS2055069939	02/Oct/2019	Listed	02/Oct/2024
HSBC BANK PLC	Issue of RUB 70,368,000 Variable Coupon Equity-Linked Notes due 29 May 2024 linked to a Basket of Securities - GEM	XS1994937107	23/May/2019	Listed	29/May/2024
HSBC BANK PLC	Issue of RUB 79,130,000 Variable Coupon Equity-Linked Notes due 03 June 2024 linked to a Basket of Securities - GEM	XS2000514591	29/May/2019	Listed	03/Jun/2024
HSBC BANK PLC	Issue of RUB 80,700,000 Variable Coupon Equity-Linked Notes due December 2024 linked to a Basket of Securities - GEM	XS2083148150	28/Nov/2019	Listed	03/Dec/2024
HSBC BANK PLC	Issue of TRY 134,000,000 Credit Linked Notes due 20 June 2033 linked to Republic of Turkey - GEM	XS1824430851	30/May/2018	Listed	20/Jun/2033
HSBC BANK PLC	Issue of TRY 180,000,000 Credit Linked Notes due 20th June 2028 linked to Republic of Turkey - GEM	XS1866969139	27/Aug/2018	Listed	20/Jun/2028
HSBC BANK PLC	Issue of TRY 183,000,000 Credit Linked Notes due 20 June 2028 linked to Republic of Turkey - GEM	XS1821973861	23/May/2018	Listed	20/Jun/2028
HSBC BANK PLC	Issue of TRY 240,000,000 Credit Linked Notes due 20 June 2033 linked to Republic of Turkey - GEM	XS1861338207	10/Aug/2018	Listed	20/Jun/2033
HSBC BANK PLC	Issue of TRY 272,000,000 Credit Linked Notes due 20th June 2028 linked to Republic of Turkey - GEM	XS1845393575	03/Jul/2018	Listed	20/Jun/2028
HSBC BANK PLC	Issue of TRY 28,000,000 Credit Linked Notes linked to Republic of Turkey due 20 June 2028 - GEM	XS1856990053	23/Jul/2018	Listed	20/Jun/2028
HSBC BANK PLC	Issue of TRY 300,000,000 Credit Linked Notes due 20 June 2033 linked to Republic of Turkey. - GEM	XS1864518300	16/Aug/2018	Listed	20/Jun/2033
HSBC BANK PLC	Issue of TRY 353,000,000 Credit Linked Notes due 20 June 2028 linked to Republic of Turkey - GEM	XS1856012692	18/Jul/2018	Listed	20/Jun/2028
HSBC BANK PLC	Issue of TRY 540,000,000 Zero Coupon Callable Notes due 15 May 2032 - GEM	XS1608624596	15/May/2017	Listed	15/May/2032





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of TRY 570,000,000 Credit Linked Notes due 20th June 2033 linked to Republic of Turkey - GEM	XS1830123987	06/Jun/2018	Listed	20/Jun/2033
HSBC BANK PLC	Issue of UGX 12,000,000,000 Emerging Market Pass-through Notes due November 2030 linked to UGX-denominated bonds issued by the Republic of Uganda - GEM	XS2658184713	27/Jul/2023	Listed	14/Nov/2030
HSBC BANK PLC	Issue of UGX 18,000,000,000 Fixed Rate 9.5 per cent Notes due May 2025 - GEM	XS2343534629	20/May/2021	Listed	19/May/2025
HSBC BANK PLC	Issue of UGX 24,000,000,000 Fixed Rate Notes due December 2024 - GEM	XS2092196547	12/Dec/2019	Listed	11/Dec/2024
HSBC BANK PLC	Issue of UGX 8,570,500,000 Emerging Market Pass-through Notes due August 2029 linked to UGX denominated bonds issued by the Republic of Uganda - GEM	XS2336186320	26/Apr/2021	Listed	27/Aug/2029
HSBC BANK PLC	Issue of UGX 9,126,300,000 Emerging Market Pass-through Notes due January 2024 linked to UGX denominated bonds issued by the Republic of Uganda - GEM	XS2299125000	15/Feb/2021	Listed	22/Jan/2024
HSBC BANK PLC	Issue of USD 1,000,000 Automatic Early Redemption Equity-Linked Notes due December 2024 linked to a Basket of Securities - GEM	XS2415526594	07/Dec/2021	Listed	02/Dec/2024
HSBC BANK PLC	Issue of USD 1,000,000 Automatic Early Redemption Equity-Linked Notes due May 2027 linked to ordinary shares of ORANGE - GEM	XS2341107212	17/May/2021	Listed	10/May/2027
HSBC BANK PLC	Issue of USD 1,000,000 Fixed Rate Automatic Early Redemption Reverse Convertible Equity-Linked Notes due August 2024 linked to a Basket of Securities - GEM	XS2663285240	04/Aug/2023	Listed	05/Aug/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of USD 1,000,000 Fixed Rate Automatic Early Redemption Reverse Convertible Equity-Linked Notes due October 2024 linked to a Basket of Securities - GEM	XS2709749613	26/Oct/2023	Listed	28/Oct/2024
HSBC BANK PLC	Issue of USD 1,000,000 Non-Principal Protected Index Linked Notes linked to the STOXX Global 1800 Industry Consumer Goods Index - GEM	XS2094033409	23/Dec/2019	Listed	20/Dec/2024
HSBC BANK PLC	Issue of USD 1,000,000 Not Principal Protected Notes linked to the Alfa Capital VC Global Fixed Income Funds Strategy 2 (USD) TR due 17 September 2025 - GEM	XS1285161581	03/Sep/2015	Listed	17/Sep/2025
HSBC BANK PLC	Issue of USD 1,000,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1689 due 12 March 2025 - GEM	XS2129390998	12/Mar/2020	Listed	12/Mar/2025
HSBC BANK PLC	Issue of USD 1,000,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series 1415 - GEM	XS2010114853	18/Jun/2019	Listed	18/Jun/2025
HSBC BANK PLC	Issue of USD 1,000,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series 1495 - GEM	XS2045750028	03/Sep/2019	Listed	03/Sep/2024
HSBC BANK PLC	Issue of USD 1,000,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1685 - GEM	XS2130180941	16/Mar/2020	Listed	13/Mar/2026
HSBC BANK PLC	Issue of USD 1,000,000 Notes linked to UKSED3P Investments Limited Class A Preference Shares Series 1914 - GEM	XS2345035708	28/May/2021	Listed	29/May/2024
HSBC BANK PLC	Issue of USD 1,000,000 Notes linked to UKSED3P Investments Limited Class A Preference Shares Series EIS 1877 - GEM	XS2304573871	02/Mar/2021	Listed	29/Feb/2024
HSBC BANK PLC	Issue of USD 1,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 1971 - GEM	XS2390466659	07/Oct/2021	Listed	02/Oct/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of USD 1,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 1993 - GEM	XS2399246201	25/Oct/2021	Listed	22/Oct/2024
HSBC BANK PLC	Issue of USD 1,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2028 - GEM	XS2439592846	08/Feb/2022	Listed	10/Feb/2025
HSBC BANK PLC	Issue of USD 1,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2054 - GEM	XS2448331368	04/Mar/2022	Listed	02/Mar/2026
HSBC BANK PLC	Issue of USD 1,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2098 - GEM	XS2475458670	09/May/2022	Listed	12/May/2025
HSBC BANK PLC	Issue of USD 1,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2104 - GEM	XS2476271627	12/May/2022	Listed	12/May/2025
HSBC BANK PLC	Issue of USD 1,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2144 - GEM	XS2485520006	08/Jun/2022	Listed	02/Jun/2026
HSBC BANK PLC	Issue of USD 1,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2562 - GEM	XS2690966911	27/Sep/2023	Listed	27/Sep/2027
HSBC BANK PLC	Issue of USD 1,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2565 - GEM	XS2694370813	29/Sep/2023	Listed	29/Sep/2027
HSBC BANK PLC	Issue of USD 1,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2569 - GEM	XS2695604442	04/Oct/2023	Listed	06/Oct/2027
HSBC BANK PLC	Issue of USD 1,000,000 Variable Coupon Automatic Early Redemption Equity-Linked Notes due May 2026 linked to a Basket of Securities - GEM	XS2339661691	19/May/2021	Listed	05/May/2026



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of USD 1,000,000 Variable Coupon Automatic Early Redemption Index-Linked Notes due 29th November 2024 linked to a Basket of Indices - GEM	XS1725064296	30/Nov/2017	Listed	29/Nov/2024
HSBC BANK PLC	Issue of USD 1,000,000 Variable Coupon Automatic Early Redemption Index-Linked Notes due December 2025 linked to EURO STOXX 50 - GEM	XS2427113431	29/Dec/2021	Listed	29/Dec/2025
HSBC BANK PLC	Issue of USD 1,000,000 Variable Coupon Automatic Early Redemption Index-Linked Notes due February 2024 linked to EURO STOXX 50 - GEM	XS2296202406	04/Feb/2021	Listed	05/Feb/2024
HSBC BANK PLC	Issue of USD 1,000,000 Variable Coupon Automatic Early Redemption Reverse Convertible Equity-Linked Notes due 29 August 2024 linked to a Basket of Securities - GEM	XS1672053136	04/Sep/2017	Listed	29/Aug/2024
HSBC BANK PLC	Issue of USD 1,000,000 Variable Coupon Automatic Early Redemption Reverse Convertible Equity-Linked Notes due August 2024 linked to ordinary shares of INTEL CORP - GEM	XS2373627640	09/Aug/2021	Listed	06/Aug/2024
HSBC BANK PLC	Issue of USD 1,000,000 Variable Coupon Automatic Early Redemption Reverse Convertible Equity-Linked Notes due October 2025 linked to ordinary shares of NETAPP INC - GEM	XS2247413839	20/Oct/2020	Listed	20/Oct/2025
HSBC BANK PLC	Issue of USD 1,000,000 Variable Coupon Automatic Early Redemption Equity-Linked Notes due 11 August 2025 linked to DJ EURO STOXX 50 - GEM	XS1656822894	18/Aug/2017	Listed	11/Aug/2025
HSBC BANK PLC	Issue of USD 1,050,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1362 due 10 May 2024 - GEM	XS1991024511	10/May/2019	Listed	10/May/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of USD 1,050,000 Variable Coupon Automatic Early Redemption Reverse Convertible Equity-Linked Notes due 07 May 2024 linked to ordinary shares of FACEBOOK INC-A - GEM	XS1989298325	07/May/2019	Listed	07/May/2024
HSBC BANK PLC	Issue of USD 1,069,000 Automatic Early Redemption Equity-Linked Notes due February 2024 linked to a Basket of Securities - GEM	XS2445629657	28/Feb/2022	Listed	27/Feb/2024
HSBC BANK PLC	Issue of USD 1,105,000 Fixed Rate Automatic Early Redemption Equity-Linked Notes due August 2024 linked to a Basket of Securities - GEM	XS2371798203	12/Aug/2021	Listed	12/Aug/2024
HSBC BANK PLC	Issue of USD 1,143,000 Index-Linked Notes due November 2024 linked to STOXX Global Health Care Select 30 EUR Price - GEM	XS2077545288	08/Nov/2019	Listed	08/Nov/2024
HSBC BANK PLC	Issue of USD 1,150,000 Automatic Early Redemption Index-Linked Notes due October 2027 linked to EURO STOXX 50 - GEM	XS2055798420	01/Oct/2019	Listed	01/Oct/2027
HSBC BANK PLC	Issue of USD 1,150,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 1885 - GEM	XS2319413477	26/Mar/2021	Listed	25/Mar/2024
HSBC BANK PLC	Issue of USD 1,161,000 Variable Coupon Automatic Early Redemption Equity-Linked Notes due January 2026 linked to a Basket of Securities - GEM	XS2289425535	10/Feb/2021	Listed	28/Jan/2026
HSBC BANK PLC	Issue of USD 1,200,000 Fund Linked Notes due 06 April 2026 linked to PIMCO Global Investment Grade Credit Fund – Class E Acc EUR (Hedged) - GEM	XS1969625810	04/Apr/2019	Listed	26/Apr/2026
HSBC BANK PLC	Issue of USD 1,200,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1703 due March 2024 - GEM	XS2131322708	16/Mar/2020	Listed	13/Mar/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of USD 1,200,000 Variable Coupon Automatic Early Redemption Equity-Linked Notes due September 2024 linked to ordinary shares of INTERNATIONAL CONSOLIDATED AIR - GEM	XS2392251018	29/Sep/2021	Listed	30/Sep/2024
HSBC BANK PLC	Issue of USD 1,200,000 Variable Coupon Automatic Early Redemption Index-Linked Notes due November 2026 linked to EURO STOXX Banks Price EUR - GEM	XS2414588652	26/Nov/2021	Listed	25/Nov/2026
HSBC BANK PLC	Issue of USD 1,225,000 Automatic Early Redemption Index-Linked Notes due 26 March 2026 linked to a Basket of Indices - GEM	XS1797949853	03/Apr/2018	Listed	26/Mar/2026
HSBC BANK PLC	Issue of USD 1,300,000 Fixed Coupon Automatic Early Redemption Equity-Linked Notes due December 2024 linked to a Basket of Securities - GEM	XS2423934574	22/Dec/2021	Listed	23/Dec/2024
HSBC BANK PLC	Issue of USD 1,300,000 Index-Linked Notes due January 2025 linked STOXX Global 1800 Industry Consumer Goods Index - GEM	XS2105834597	03/Feb/2020	Listed	23/Jan/2025
HSBC BANK PLC	Issue of USD 1,320,000 Variable Coupon Automatic Early Redemption Equity-Linked Notes due April 2025 linked to DJ EURO STOXX 50 due 07 April 2025 - GEM	XS1588916624	06/Apr/2017	Listed	07/Apr/2025
HSBC BANK PLC	Issue of USD 1,374,000 Equity-Linked Interest Automatic Early Redemption Equity-Linked Notes due November 2024 linked to a Basket of Securities - GEM	XS2076916407	18/Nov/2019	Listed	15/Nov/2024
HSBC BANK PLC	Issue of USD 1,400,000 Fund Linked Notes linked to PIMCO-GL INV GD CREDIT-INV A 09 due March 2026 - GEM	XS1956848128	12/Mar/2019	Listed	09/Mar/2026
HSBC BANK PLC	Issue of USD 1,400,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1742 due April 2026 - GEM	XS2155693901	21/Apr/2020	Listed	21/Apr/2026



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of USD 1,400,000 Variable Coupon Automatic Early Redemption Index-Linked Notes due 14 May 2024 linked to EURO STOXX Banks Price EUR - GEM	XS1995796148	14/May/2019	Listed	14/May/2024
HSBC BANK PLC	Issue of USD 1,410,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2563 - GEM	XS2690963736	27/Sep/2023	Listed	27/Sep/2027
HSBC BANK PLC	Issue of USD 1,438,000 Automatic Early Redemption Equity-Linked Notes due September 2024 linked to ordinary shares of ASML HOLDING NV - GEM	XS2385880732	13/Sep/2021	Listed	10/Sep/2024
HSBC BANK PLC	Issue of USD 1,468,000 Automatic Early Redemption Equity-Linked Notes, due November 2026 linked to a Basket of Securities - GEM	XS2407011621	19/Nov/2021	Listed	19/Nov/2026
HSBC BANK PLC	Issue of USD 1,485,000 Equity-Linked Interest Automatic Early Redemption Equity-Linked Notes due December 2024 linked to a Basket of Securities - GEM	XS2082419156	02/Dec/2019	Listed	02/Dec/2024
HSBC BANK PLC	Issue of USD 1,500,000 Non-Principal Protected Index Linked Notes linked to the STOXX GLOBAL TECH SELECT 30 EUR INDEX - GEM	XS2125887765	13/Mar/2020	Listed	07/Mar/2025
HSBC BANK PLC	Issue of USD 1,500,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1644 - GEM	XS2114395564	17/Feb/2020	Listed	16/Feb/2024
HSBC BANK PLC	Issue of USD 1,500,000 Notes linked to UKSED3P Investments Limited Class A Preference Shares Series EIS 1806 - GEM	XS2230250990	25/Sep/2020	Listed	24/Sep/2026
HSBC BANK PLC	Issue of USD 1,500,000 Notes linked to UKSED3P Investments Limited Class A Preference Shares Series EIS 1843 - GEM	XS2254182921	17/Nov/2020	Listed	14/Nov/2024
HSBC BANK PLC	Issue of USD 1,500,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 1860 - GEM	XS2275607112	31/Dec/2020	Listed	27/Dec/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of USD 1,500,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2628 - GEM	XS2722133134	29/Nov/2023	Listed	30/Nov/2027
HSBC BANK PLC	Issue of USD 1,500,000 Variable Coupon Automatic Early Redemption Reverse Convertible Index-Linked Notes due January 2025 linked to a Basket of Indices - GEM	XS2711325063	30/Oct/2023	Listed	30/Jan/2025
HSBC BANK PLC	Issue of USD 1,500,000 Variable Coupon Automatic Early Redemption Reverse Convertible Index-Linked Notes due October 2025 linked to a Basket of Indices - GEM	XS2699161258	04/Oct/2023	Listed	06/Oct/2025
HSBC BANK PLC	Issue of USD 1,500,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2273 due 8 December 2026 - GEM	XS2561021960	06/Dec/2022	Listed	08/Dec/2026
HSBC BANK PLC	Issue of USD 1,500,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2293 - GEM	XS2580195712	01/Feb/2023	Listed	02/Feb/2027
HSBC BANK PLC	Issue of USD 1,550,000 Variable Coupon Automatic Early Redemption Index-Linked Notes due 29th December 2025 linked to DJ EURO STOXX 50 - GEM	XS1741487836	03/Jan/2018	Listed	29/Dec/2025
HSBC BANK PLC	issue of USD 1,565,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2576 - GEM	XS2698946014	11/Oct/2023	Listed	12/Oct/2027
HSBC BANK PLC	Issue of USD 1,572,000 Disperse Coupon Principal-at-Risk Equity-Linked Notes due October 2024 - GEM	XS2069326275	05/Nov/2019	Listed	25/Oct/2024
HSBC BANK PLC	Issue of USD 1,600,000 Index-Linked Notes due November 2024 linked to the STOXX Europe 600 Telecom Index - GEM	XS2069301955	04/Nov/2019	Listed	01/Nov/2024
HSBC BANK PLC	Issue of USD 1,600,000 Non-Principal Protected Index Linked Notes linked to the STOXX Global Health Care Select 30 EUR Price - GEM	XS2117535109	24/Feb/2020	Listed	14/Feb/2025





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of USD 1,658,000 Non-Principal Protected Index Linked Notes linked to the STOXX Global Health Care Select 30 EUR Price - GEM	XS2077565120	08/Nov/2019	Listed	08/Nov/2024
HSBC BANK PLC	Issue of USD 1,700,000 Fixed Rate Automatic Early Redemption Reverse Convertible Equity-Linked Notes due January 2024 linked to a Basket of Securities - GEM	XS2575856625	12/Jan/2023	Listed	12/Jan/2024
HSBC BANK PLC	Issue of USD 1,700,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 1921 - GEM	XS2346904779	04/Jun/2021	Listed	04/Jun/2024
HSBC BANK PLC	Issue of USD 1,700,000 Variable Coupon Automatic Early Redemption Reverse Convertible Equity-Linked Notes due October 2025 linked to Shares of APPLE INC - GEM	XS2700081354	12/Oct/2023	Listed	14/Oct/2025
HSBC BANK PLC	Issue of USD 1,800,000 Index-Linked Notes due March 2025 linked to STOXX Global Health Care Select 30 EUR Price - GEM	XS2125835707	13/Mar/2020	Listed	07/Mar/2025
HSBC BANK PLC	Issue of USD 1,950,000 Variable Coupon Automatic Early Redemption Equity-Linked Notes due 25 April 2024 linked to a Basket of Securities - GEM	XS1812068705	02/May/2018	Listed	25/Apr/2024
HSBC BANK PLC	Issue of USD 10,000,000 10 Year Callable CMS Steepener Notes due 08th February 2027 - GEM	XS1558404718	08/Feb/2017	Listed	08/Feb/2027
HSBC BANK PLC	Issue of USD 10,000,000 10 Year Callable CMS Steepener Notes due 25th January 2027 - GEM	XS1551671578	26/Jan/2017	Listed	25/Jan/2027
HSBC BANK PLC	Issue of USD 10,000,000 Callable Fixed Rate Notes due March 2031 - GEM	XS2307776323	10/Mar/2021	Listed	08/Mar/2031
HSBC BANK PLC	Issue of USD 10,000,000 Callable Spread Range Accrual Notes due 13th September 2028 - GEM	XS1876070274	14/Sep/2018	Listed	13/Sep/2028
HSBC BANK PLC	Issue of USD 10,000,000 CMS Spread Range Credit Linked Note due 20th December 2027 - GEM	XS1709550138	07/Nov/2017	Listed	20/Dec/2027



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of USD 10,000,000 Credit Linked Note due 2024 linked to Standard Chartered Bank - GEM	XS1157387637	08/Jan/2015	Listed	20/Dec/2024
HSBC BANK PLC	Issue of USD 10,000,000 Dual Range CMS/CMS Spread Credit Linked Note due 20 September 2025 linked to Deutsche Bank AG - GEM	XS1257143153	17/Jul/2015	Listed	20/Sep/2025
HSBC BANK PLC	Issue of USD 10,000,000 Dual Range Libor/ CMS Spread Credit Linked Notes due 20 December 2025 linked Citigroup Inc. - GEM	XS1349987500	29/Jan/2016	Listed	20/Dec/2025
HSBC BANK PLC	Issue of USD 10,000,000 Dual Range LIBOR/CMS Spread Credit Linked Note due 20 June 2027 - GEM	XS1598048798	26/Apr/2017	Listed	20/Jun/2027
HSBC BANK PLC	Issue of USD 10,000,000 Dual Range LIBOR/CMS Spread Credit Linked Note due 20 June 2027. - GEM	XS1611855740	26/May/2017	Listed	20/Jun/2027
HSBC BANK PLC	Issue of USD 10,000,000 Dual Range LIBOR/CMS Spread Credit Linked Note due 2027 linked to Morgan Stanley due 20 June 2027 - GEM	XS1608404981	22/May/2017	Listed	20/Jun/2027
HSBC BANK PLC	Issue of USD 10,000,000 Dual Range LIBOR/CMS Spread Credit Linked Note due 21st June 2027 linked to Deutsche Bank AG - GEM	XS1681773641	30/Oct/2017	Listed	21/Jun/2027
HSBC BANK PLC	Issue of USD 10,000,000 Dual Range Libor/CMS Spread Credit Linked Notes due 2026 linked to Commerzbank AG - GEM	XS1485645151	20/Sep/2016	Listed	20/Jun/2026
HSBC BANK PLC	Issue of USD 10,000,000 Fixed Rate Callable Notes due 27 September 2028 - GEM	XS1886395778	27/Sep/2018	Listed	27/Sep/2028
HSBC BANK PLC	Issue of USD 10,000,000 Fixed Rate Callable Notes due 6 August 2028 issued pursuant to HSBC Bank plc's Programme for the Issuance of Notes and Warrants - GEM	XS1863427719	07/Aug/2018	Listed	06/Aug/2028
HSBC BANK PLC	Issue of USD 10,000,000 Zero Coupon Callable Notes due 14th February 2047 - GEM	XS1564344262	14/Feb/2017	Listed	14/Feb/2047



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of USD 10,000,000 Zero Coupon Callable Notes due 26th January 2047 - GEM	XS1555825618	26/Jan/2017	Listed	26/Jan/2047
HSBC BANK PLC	Issue of USD 10,700,000 Fund Linked Notes linked to PIMCO Global Investment Grade Credit Fund – Class E Acc EUR (Hedged) due 4 Aprli 2024 - GEM	XS1969623013	04/Apr/2019	Listed	04/Apr/2024
HSBC BANK PLC	Issue of USD 10,955,025 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1627 due February 12, 2027 - GEM	GB00BJ345P13	13/Feb/2020	Listed	12/Feb/2027
HSBC BANK PLC	Issue of USD 1000000 Not Principal Protected Notes linked to the Alfa Capital VC Global Fixed Income Funds Strategy 2 (USD) TR due 17th September 2025 - GEM	XS1380785748	24/Mar/2016	Listed	17/Sep/2025
HSBC BANK PLC	Issue of USD 10000000 20 Year Dual Range Accrual Notes due 20 September 2036 - GEM	XS1487846559	20/Sep/2016	Listed	20/Sep/2036
HSBC BANK PLC	Issue of USD 10000000 20 Year Dual Range Accrual Notes due 20 September 2036. - GEM	XS1489187838	20/Sep/2016	Listed	20/Sep/2036
HSBC BANK PLC	Issue of USD 10000000 Dual Range Libor/CMS Spread Credit Linked Notes due 2026 linked to Commerzbank AG - GEM	XS1484014466	20/Sep/2016	Listed	20/Jun/2026
HSBC BANK PLC	Issue of USD 10000000 Dual Range Libor/CMS Spread Credit Linked Notes due 20th June 2026 linked to National Australia Bank Ltd - GEM	XS1397730802	26/Apr/2016	Listed	20/Jun/2026
HSBC BANK PLC	Issue of USD 1005000 Not Principal Protected Index Linked Notes linked to the Alfa Capital VC World Equity Strategy(USD)PR due 19 January 2026 - GEM	XS1340613675	26/Jan/2016	Listed	19/Jan/2026
HSBC BANK PLC	Issue of USD 11,824,000 Index-Linked Notes due November 2024 linked to STOXX GLOBAL TECH SELECT 30 EUR INDEX - GEM	XS2069291388	01/Nov/2019	Listed	01/Nov/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of USD 11,896,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares due 09th September 2024 - GEM	GB00BFX0HL13	09/Mar/2018	Listed	09/Sep/2024
HSBC BANK PLC	Issue of USD 12,704,300 Automatic Early Redemption Index-Linked Notes due October 2025 linked to S&P 500 - GEM	GB00BJ344H63	09/Oct/2019	Listed	09/Oct/2025
HSBC BANK PLC	Issue of USD 13,642,500 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1119 due 01st May 2024 - GEM	GB00BDT55014	01/May/2018	Listed	01/May/2024
HSBC BANK PLC	Issue of USD 13,944,125 Notes linked to UKSED3P Investments Limited Class A Preference Shares Series EIS 1850 - GEM	GB00BLDG7D37	23/Nov/2020	Listed	23/Nov/2026
HSBC BANK PLC	Issue of USD 148,000 Disperse Coupon Principal-at-Risk Equity-Linked Notes due 5 April 2024 - GEM	XS1969626206	04/Apr/2019	Listed	05/May/2024
HSBC BANK PLC	Issue of USD 15,000,000 Fund linked to INVESCO GL INV GR COR BD-A-H- Class E Acc EUR (Hedged) - GEM	XS2105834753	03/Feb/2020	Listed	23/Jan/2025
HSBC BANK PLC	Issue of USD 15,000,000 Zero Coupon Callable Notes due 23rd January 2047 - GEM	XS1549339130	23/Jan/2017	Listed	23/Jan/2047
HSBC BANK PLC	Issue of USD 16,317,000 fund linked to INVESCO GL INV GR COR BD-A-H- Class E Acc EUR (Hedged) - GEM	XS2077533946	08/Nov/2019	Listed	08/Nov/2024
HSBC BANK PLC	Issue of USD 16,671,400 Variable Coupon Index-Linked Notes due 12 March 2025 linked to the S&P 500 Index - GEM	GB00BGV1RJ16	12/Mar/2019	Listed	12/Mar/2025
HSBC BANK PLC	Issue of USD 17400000 15 Year Dual Range Accrual Notes due 25th April 2031 - GEM	XS1400188055	25/Apr/2016	Listed	25/Apr/2031
HSBC BANK PLC	Issue of USD 18,714,343 Notes linked to UKSED3P Investments Limited Preference Shares Series 2481 - GEM	GB00BRM3HS29	28/Jul/2023	Listed	30/Jul/2029



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of USD 2,000,000 Auction-Settled Credit Linked Notes due June 2026 linked to Whirlpool Corporation - GEM	XS2377126250	23/Aug/2021	Listed	20/Jun/2026
HSBC BANK PLC	Issue of USD 2,000,000 Automatic Early Redemption Reverse Convertible Equity-Linked Notes due May 2024 linked to a Basket of Securities - GEM	XS2346558849	25/May/2021	Listed	28/May/2024
HSBC BANK PLC	Issue of USD 2,000,000 Credit Linked Notes due June 2026 linked to Republic of Indonesia - GEM	XS2373400865	11/Aug/2021	Listed	20/Jun/2026
HSBC BANK PLC	Issue of USD 2,000,000 Index-Linked Notes due December 2024 linked to STOXX Global 1800 Industry Consumer Goods Index - GEM	XS2094055394	23/Dec/2019	Listed	19/Dec/2024
HSBC BANK PLC	Issue of USD 2,000,000 Not Principal Protected Notes linked to the Alfa Capital VC Asian Smaller Companies Fund Strategy (USD) TR PART A due 12 June 2025 - GEM	XS1241583381	12/Jun/2015	Listed	12/Jun/2025
HSBC BANK PLC	Issue of USD 2,000,000 Notes linked to UKSED3P Investments Limited Preference Shares - GEM	XS2568281898	22/Dec/2022	Listed	22/Dec/2025
HSBC BANK PLC	Issue of USD 2,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 1913 - GEM	XS2345035021	28/May/2021	Listed	28/May/2025
HSBC BANK PLC	Issue of USD 2,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 1945 issued pursuant to HSBC Bank plc's Programme for the Issuance of Notes and Warrants - GEM	XS2365277511	23/Jul/2021	Listed	22/Jul/2025
HSBC BANK PLC	Issue of USD 2,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 1963 - GEM	XS2378334499	30/Aug/2021	Listed	28/Aug/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of USD 2,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2139 - GEM	XS2485113463	30/May/2022	Listed	02/Jun/2026
HSBC BANK PLC	Issue of USD 2,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2328 - GEM	XS2593869857	09/Mar/2023	Listed	08/Mar/2027
HSBC BANK PLC	Issue of USD 2,241,000 Automatic Early Redemption Equity-Linked Notes due August 2026 linked to a Basket of Securities - GEM	XS2373047302	13/Aug/2021	Listed	12/Aug/2026
HSBC BANK PLC	Issue of USD 2,250,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2122 - GEM	XS2480440473	20/May/2022	Listed	20/May/2026
HSBC BANK PLC	Issue of USD 2,258,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1377 due 22 May 2024 - GEM	XS1996362510	22/May/2019	Listed	22/May/2024
HSBC BANK PLC	Issue of USD 2,400,000 Fund Linked Notes linked to INVESCO GL INV GR COR BD-A-H due April 2025 - GEM	XS2148404051	20/Apr/2020	Listed	07/Apr/2025
HSBC BANK PLC	Issue of USD 2,400,000 Variable Coupon Automatic Early Redemption Index-Linked Notes due 5 September 2025 linked to a Basket of Indices - GEM	XS1678631240	14/Sep/2017	Listed	05/Sep/2025
HSBC BANK PLC	Issue of USD 2,500,000 Notes linked to UKSED3P Investments Limited Class A Preference Shares Series EIS1809 - GEM	XS2231565412	24/Sep/2020	Listed	23/Sep/2026
HSBC BANK PLC	Issue of USD 2,600,000 Notes linked to UKSED3P Investments Limited Class A Preference Shares Series EIS 1781 - GEM	XS2207213708	24/Jul/2020	Listed	24/Jul/2025
HSBC BANK PLC	Issue of USD 2,730,000 Fixed Rate Automatic Early Redemption Equity-Linked Notes due January 2024 linked to a Basket of Securities - GEM	XS2424495682	29/Dec/2021	Listed	04/Jan/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of USD 2,950,000 Variable Coupon Amount Automatic Early Redemption Index-Linked. Notes due March 2025 linked to a Basket of Indices - GEM	XS2081626918	26/Nov/2019	Listed	11/Mar/2025
HSBC BANK PLC	Issue of USD 2,975,000 Disperse Coupon Principal-at-Risk Equity-Linked Notes due November 2024 - GEM	XS2082341459	25/Nov/2019	Listed	21/Nov/2024
HSBC BANK PLC	Issue of USD 20,000,000 10 year CMS Range Accrual Notes due 11th May 2028 - GEM	XS1817853143	14/May/2018	Listed	11/May/2028
HSBC BANK PLC	Issue of USD 20,000,000 20 Year Dual Range Accrual Notes due 08th February 2037 - GEM	XS1558448921	08/Feb/2017	Listed	08/Feb/2037
HSBC BANK PLC	Issue of USD 20,000,000 Callable Fixed Rate Notes due March 2033 - GEM	XS2596457601	16/Mar/2023	Listed	16/Mar/2033
HSBC BANK PLC	Issue of USD 20,000,000 Dual Range LIBOR/CMS Spread Credit Linked Note due 20 June 2026 linked to National Australia Bank Ltd - GEM	XS1437957720	12/Jul/2016	Listed	20/Jun/2026
HSBC BANK PLC	Issue of USD 20,000,000 Dual Range Libor/CMS Spread Credit Linked Notes due 20 December 2025 linked Citigroup Inc. - GEM	XS1349257102	29/Jan/2016	Listed	20/Dec/2025
HSBC BANK PLC	Issue of USD 20,000,000 Dual Range Libor/CMS Spread Credit Linked Notes due 20 June 2026 linked to Commerzbank AG - GEM	XS1440708011	21/Jul/2016	Listed	20/Jun/2026
HSBC BANK PLC	Issue of USD 20,000,000 Fixed Rate Callable Notes due 19 May 2027 - GEM	XS1616700578	22/May/2017	Listed	19/May/2027
HSBC BANK PLC	Issue of USD 20,000,000 Fixed Rate Callable Notes due 20 June 2028 - GEM	XS1840781550	20/Jun/2018	Listed	20/Jun/2028
HSBC BANK PLC	Issue of USD 20,000,000 Fixed Rate Callable Notes due 26th January 2027 - GEM	XS1555826186	26/Jan/2017	Listed	26/Jan/2027



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of USD 20,000,000 Floating Rate Credit Linked Notes due 2024 linked to Bank of China Ltd issued pursuant to HSBC Bank plc's Programme for the Issuance of Notes and Warrants 20 June 2024 - GEM	XS1621348330	13/Jun/2017	Listed	20/Jun/2024
HSBC BANK PLC	Issue of USD 20,000,000 Zero Coupon Callable Notes due 18th October 2047 - GEM	XS1697536362	18/Oct/2017	Listed	18/Oct/2047
HSBC BANK PLC	Issue of USD 20,000,000 Zero Coupon Callable Notes due 20th January 2047 - GEM	XS1548823167	20/Jan/2017	Listed	20/Jan/2047
HSBC BANK PLC	Issue of USD 20,000,000 Zero Coupon Callable Notes due 20th January 2047. - GEM	XS1548826269	20/Jan/2017	Listed	20/Jan/2047
HSBC BANK PLC	Issue of USD 200,000 Disperse Coupon Principal-at-Risk Equity-Linked Notes due 25 April 2024 - GEM	XS1986985551	07/May/2019	Listed	25/Apr/2024
HSBC BANK PLC	Issue of USD 200,000 Fund Linked Notes linked to INVESCO GL INV GR COR BD-A-H due 25 January 2027 - GEM	XS2105834837	13/Feb/2020	Listed	25/Jan/2027
HSBC BANK PLC	Issue of USD 200,000 Index-Linked Notes due December 2026 linked to STOXX Global Health Care Select 30 EUR Price - GEM	XS2094049231	23/Dec/2019	Listed	21/Dec/2026
HSBC BANK PLC	Issue of USD 20000000 Zero Coupon Callable Notes due 20 March 2044 - GEM	XS1045083323	20/Mar/2014	Listed	20/Mar/2044
HSBC BANK PLC	Issue of USD 20000000 Zero Coupon Callable Notes due 23 January 2044 - GEM	XS1020776958	23/Jan/2014	Listed	23/Jan/2044
HSBC BANK PLC	Issue of USD 20000000 Zero Coupon Callable Notes due 26th February 2036 - GEM	XS1371996882	26/Feb/2016	Listed	26/Feb/2036
HSBC BANK PLC	Issue of USD 20000000 Zero Coupon Callable Notes due 29th January 2036 - GEM	XS1353623876	29/Jan/2016	Listed	29/Jan/2036
HSBC BANK PLC	Issue of USD 21,113,795 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1059 due 22nd February 2024 - GEM	GB00BG0VH924	23/Feb/2018	Listed	22/Feb/2024





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of USD 215,000 Automatic Early Redemption Reverse Convertible Equity-Linked Notes due August 2024 linked to a Basket of Securities - GEM	XS2039604256	09/Aug/2019	Listed	09/Aug/2024
HSBC BANK PLC	Issue of USD 230,000 Disperse Coupon Principal-at-Risk Equity-Linked Notes due 13 February 2026 - GEM	XS1946872576	27/Feb/2019	Listed	13/Feb/2026
HSBC BANK PLC	Issue of USD 25,000,000 15 Year Dual Range Accrual Notes due 31st January 2032 - GEM	XS1556161138	31/Jan/2017	Listed	31/Jan/2032
HSBC BANK PLC	Issue of USD 25,000,000 Callable Fixed Rate Notes due August 2028 - GEM	XS2664521106	15/Aug/2023	Listed	15/Aug/2028
HSBC BANK PLC	Issue of USD 25,000,000 Index-Linked Notes due June 2024 linked to STOXX GLOBAL TECH SELECT 30 EUR INDEX - GEM	XS2009030052	18/Jun/2019	Listed	18/Jun/2024
HSBC BANK PLC	Issue of USD 250,000 Fund Linked Notes linked to INVESCO GL INV GR COR BD-A-H - GEM	XS2148404135	02/Apr/2020	Listed	08/Apr/2027
HSBC BANK PLC	Issue of USD 250,000 Index-Linked Notes due April 2025 linked to STOXX Global 1800 Industry Consumer Goods Index - GEM	XS2148422384	02/Apr/2020	Listed	07/Apr/2025
HSBC BANK PLC	Issue of USD 250,000 Index-Linked Notes due March 2027 linked to STOXX GLOBAL TECH SELECT 30 EUR INDEX - GEM	XS2125836697	13/Mar/2020	Listed	05/Mar/2027
HSBC BANK PLC	Issue of USD 250,000 Non-Principal Protected Index Linked Notes linked to the STOXX Global 1800 Industry Consumer Goods Index due April 2025 - GEM	XS2148404648	02/Apr/2020	Listed	07/Apr/2025
HSBC BANK PLC	Issue of USD 2557000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1536 - GEM	XS2063229186	15/Oct/2019	Listed	14/Oct/2025
HSBC BANK PLC	Issue of USD 26,600,000 Index-Linked Notes due 20 February 2024 linked to STOXX GLOBAL TECH SELECT 30 EUR INDEX - GEM	XS1950823911	06/Mar/2019	Listed	20/Feb/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of USD 280,000 Non-Principal Protected Index Linked Notes linked to the STOXX GLOBAL TECH SELECT 30 EUR INDEX due 2025 - GEM	XS2176803521	28/May/2020	Listed	20/May/2025
HSBC BANK PLC	Issue of USD 29,470,000 Fund Linked Notes linked to INVESCO GL INV GR COR BD-A-H - GEM	XS2069289648	01/Nov/2019	Listed	01/Nov/2024
HSBC BANK PLC	Issue of USD 29,884,000 Index-Linked Notes due October 2024 linked to STOXX GLOBAL TECH SELECT 30 EUR INDEX - GEM	XS2055080159	01/Oct/2019	Listed	01/Oct/2024
HSBC BANK PLC	Issue of USD 3,000,000 Automatic Early Redemption Reverse Convertible Equity-Linked Notes due February 2025 linked to a Basket of Securities - GEM	XS2118190144	17/Feb/2020	Listed	13/Feb/2025
HSBC BANK PLC	Issue of USD 3,000,000 Index-Linked Notes due February 2025 linked to STOXX Global Health Care Select 30 EUR Price - GEM	XS2117481767	24/Feb/2020	Listed	21/Feb/2025
HSBC BANK PLC	Issue of USD 3,000,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1602 - GEM	XS2091910161	18/Dec/2019	Listed	17/Dec/2025
HSBC BANK PLC	Issue of USD 3,000,000 Variable Coupon Automatic Early Redemption Reverse Convertible Notes due September 2024 linked to a Basket of Securities - GEM	XS2233264980	22/Sep/2020	Listed	23/Sep/2024
HSBC BANK PLC	Issue of USD 3,874,000 Disperse Coupon Principal-at-Risk Equity-Linked Notes due October 2026 - GEM	XS2069327596	05/Nov/2019	Listed	27/Oct/2026
HSBC BANK PLC	Issue of USD 30,000,000 15 Year Callable Spread Range Accrual Notes due 27 April 2031 - GEM	XS1401150617	27/Apr/2016	Listed	27/Apr/2031
HSBC BANK PLC	Issue of USD 30,000,000 15 Year Dual Range Accrual Notes due 13th January 2032 - GEM	XS1548802831	13/Jan/2017	Listed	13/Jan/2032
HSBC BANK PLC	Issue of USD 30,000,000 15 Year Dual Range Accrual Notes due March 2032 due 21 March 2032 - GEM	XS1577778233	21/Mar/2017	Listed	21/Mar/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of USD 30,000,000 Callable Dual Range Accrual Notes due 27th June 2028 - GEM	XS1840838921	28/Jun/2018	Listed	27/Jun/2028
HSBC BANK PLC	Issue of USD 30,000,000 Fixed Rate Callable Notes due 20th January 2027 - GEM	XS1551751099	20/Jan/2017	Listed	20/Jan/2027
HSBC BANK PLC	Issue of USD 30,230,000 Variable Coupon Automatic Early Redemption Reverse Convertible Index-Linked Notes due April 2028 - GEM	XS2613809354	26/Apr/2023	Listed	21/Apr/2028
HSBC BANK PLC	Issue of USD 300,000 Fixed Rate Automatic Early Redemption Equity-Linked Notes due January 2024 linked to a Basket of Securities - GEM	XS2429074938	13/Jan/2022	Listed	08/Jan/2024
HSBC BANK PLC	Issue of USD 300,000 Index-Linked Notes due April 2025 linked to STOXX Global 1800 Industry Consumer Goods Index - GEM	XS2157499679	20/Apr/2020	Listed	25/Apr/2025
HSBC BANK PLC	Issue of USD 300,000 Non-Principal Protected Index Linked Notes linked to the STOXX Global 1800 Industry Consumer Goods Index - GEM	XS2157534509	20/Apr/2020	Listed	21/Apr/2025
HSBC BANK PLC	Issue of USD 300,000 Variable Coupon Automatic Early Redemption Index-Linked Notes due 16th May 2025 linked to a Basket of Indices - GEM	XS1820791207	16/May/2018	Listed	16/May/2025
HSBC BANK PLC	Issue of USD 30000000 15 Year Dual Range Accrual Notes due 21st October 2031 - GEM	XS1507522560	21/Oct/2016	Listed	21/Oct/2031
HSBC BANK PLC	Issue of USD 30000000 Callable Dual Range Accrual Notes due 24 June 2031 - GEM	XS1434511785	24/Jun/2016	Listed	24/Jun/2031
HSBC BANK PLC	Issue of USD 30000000 Zero Coupon Callable Notes due January 2044 - GEM	XS1023790048	29/Jan/2014	Listed	29/Jan/2044
HSBC BANK PLC	Issue of USD 35,000,000 Dual Range Accrual Notes due 6 August 2028 - GEM	XS1861074117	07/Aug/2018	Listed	06/Aug/2028
HSBC BANK PLC	Issue of USD 350,000 Disperse Coupon Principal-at-Risk Equity-Linked Notes due 13 February 2024 - GEM	XS1946869606	27/Feb/2019	Listed	13/Feb/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of USD 370,000 Automatic Early Redemption Equity-Linked Notes due December 2024 linked to a Basket of Securities - GEM	XS2416962194	10/Dec/2021	Listed	10/Dec/2024
HSBC BANK PLC	Issue of USD 390,000 Automatic Early Redemption Equity-Linked Notes due December 2024 linked to a Basket of Securities - GEM	XS2416962350	10/Dec/2021	Listed	10/Dec/2024
HSBC BANK PLC	Issue of USD 4,000,000 Index-Linked Notes due February 2024 linked to STOXX GLOBAL TECH SELECT 30 EUR INDEX - GEM	XS2027343750	23/Jul/2019	Listed	23/Jul/2026
HSBC BANK PLC	Issue of USD 4,000,000 Index-Linked Notes due March 2025 linked to STOXX GLOBAL TECH SELECT 30 EUR INDEX - GEM	XS2125835962	16/Mar/2020	Listed	07/Mar/2025
HSBC BANK PLC	Issue of USD 40,000,000.00 Zero Coupon Callable Notes due 17 February 2046 - GEM	XS1361557256	17/Feb/2016	Listed	17/Feb/2046
HSBC BANK PLC	Issue of USD 400,000 Fixed Rate Automatic Early Redemption Equity-Linked Notes due January 2024 linked to a Basket of Securities - GEM	XS2427887372	30/Dec/2021	Listed	03/Jan/2024
HSBC BANK PLC	Issue of USD 400,000 Variable Coupon Reverse Convertible Equity-linked Notes due January 2024 linked to ordinary shares of ESTEE LAUDER COMPANIES - GEM	XS2646051305	05/Jul/2023	Listed	04/Jan/2024
HSBC BANK PLC	Issue of USD 40000000 Floating Rate Notes due January 2024 - GEM	XS0957596884	05/Aug/2013	Listed	15/Jan/2024
HSBC BANK PLC	Issue of USD 450,000 Equity-Linked Notes due 13 February 2024 linked to units of SPDR GOLD TRUST - GEM	XS1946802953	27/Feb/2019	Listed	13/Feb/2024
HSBC BANK PLC	Issue of USD 450,000 Non-Principal Protected Index Linked Notes linked to the STOXX GLOBAL TECH SELECT 30 EUR INDEX due 05 May 2025 - GEM	XS2166232665	06/May/2020	Listed	05/May/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of USD 450,000 Variable Coupon Automatic Early Redemption Index-Linked Notes due 19th November 2024 linked to a Basket of Indices - GEM	XS1709349382	03/Nov/2017	Listed	19/Nov/2024
HSBC BANK PLC	Issue of USD 450,000 Variable Coupon Automatic Early Redemption Index-Linked Notes due May 2024 linked to a Basket of Indices due 10 May 2024 - GEM	XS1608157951	10/May/2017	Listed	10/May/2024
HSBC BANK PLC	Issue of USD 49,800,000 Index-Linked Notes due 8 April 2024 linked to STOXX GLOBAL TECH SELECT 30 EUR INDEX - GEM	XS1969621314	04/Apr/2019	Listed	08/Apr/2024
HSBC BANK PLC	Issue of USD 5,900,000 Index-Linked Notes due December 2024 linked to STOXX GLOBAL HEALTH CARE SELECT 30 EUR PRICE - GEM	XS2094048696	23/Dec/2019	Listed	19/Dec/2024
HSBC BANK PLC	Issue of USD 50,000,000 Callable Accreting Zero Coupon Notes due April 2042 - GEM	XS2615273328	02/May/2023	Listed	28/Apr/2042
HSBC BANK PLC	Issue of USD 50,000,000 Callable Accreting Zero Coupon Notes due January 2033 - GEM	XS2574252156	17/Jan/2023	Listed	17/Jan/2033
HSBC BANK PLC	Issue of USD 50,000,000 Callable Zero Coupon Notes due July 2043 - GEM	XS2654783955	27/Jul/2023	Listed	26/Jul/2043
HSBC BANK PLC	Issue of USD 50,000,000 Callable Zero Coupon Notes due September 2043 - GEM	XS2689118987	26/Sep/2023	Listed	25/Sep/2043
HSBC BANK PLC	Issue of USD 50,000,000 Zero Coupon Callable Notes due 03rd March 2047 - GEM	XS1569875062	06/Mar/2017	Listed	03/Mar/2047
HSBC BANK PLC	Issue of USD 50,000,000 Zero Coupon Callable Notes due 23 May 2047 - GEM	XS1613378899	23/May/2017	Listed	23/May/2047
HSBC BANK PLC	Issue of USD 50,000,000 Zero Coupon Callable Notes due 25th January 2047 - GEM	XS1551026674	25/Jan/2017	Listed	25/Jan/2047
HSBC BANK PLC	Issue of USD 50,000,000 Zero Coupon Callable Notes due 25th January 2047. - GEM	XS1551305474	25/Jan/2017	Listed	25/Jan/2047
HSBC BANK PLC	Issue of USD 50,000,000 Zero Coupon Callable Notes due January 20th January 2047 - GEM	XS1548815221	20/Jan/2017	Listed	20/Jan/2047



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of USD 500 000 Notes linked to UKSED3P Investments Limited Preference Shares Series 1790 - GEM	XS2221864809	04/Sep/2020	Listed	03/Sep/2024
HSBC BANK PLC	Issue of USD 500 000 Notes linked to UKSED3P Investments Limited Preference Shares Series 1791 - GEM	XS2223099131	04/Sep/2020	Listed	03/Sep/2024
HSBC BANK PLC	Issue of USD 500,000 Fixed Rate Automatic Early Redemption Equity-Linked Notes due February 2025 linked to a Basket of Securities - GEM	XS2443528398	11/Feb/2022	Listed	11/Feb/2025
HSBC BANK PLC	Issue of USD 500,000 Fixed Rate Automatic Early Redemption Equity-Linked Notes due July 2024 linked to a Basket of Securities - GEM	XS2358838212	01/Jul/2021	Listed	09/Jul/2024
HSBC BANK PLC	Issue of USD 500,000 Index-Linked Notes due February 2027 linked to STOXX Global Health Care Select 30 EUR Price Index - GEM	XS2117481841	24/Feb/2020	Listed	19/Feb/2027
HSBC BANK PLC	Issue of USD 500,000 Non-Principal Protected Index Linked Notes linked to the STOXX Global Health Care Select 30 EUR Price - GEM	XS2176801152	28/May/2020	Listed	20/May/2025
HSBC BANK PLC	Issue of USD 500,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1684 due 11 March 2024 - GEM	XS2128066094	11/Mar/2020	Listed	11/Mar/2024
HSBC BANK PLC	Issue of USD 500,000 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1731 - GEM	XS2141691852	31/Mar/2020	Listed	27/Mar/2026
HSBC BANK PLC	Issue of USD 500,000 Notes linked to UKSED3P Investments Limited Class A Preference Shares Series 1894 - GEM	XS2332788236	23/Apr/2021	Listed	23/Apr/2024
HSBC BANK PLC	Issue of USD 500,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 1862 - GEM	XS2277397209	05/Jan/2021	Listed	06/Jan/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of USD 500,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 1863 - GEM	XS2279410067	08/Jan/2021	Listed	09/Jan/2025
HSBC BANK PLC	Issue of USD 500,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 1879 due March 2024 - GEM	XS2305851565	04/Mar/2021	Listed	04/Mar/2024
HSBC BANK PLC	Issue of USD 500,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 1908 - GEM	XS2344656785	31/May/2021	Listed	28/May/2025
HSBC BANK PLC	Issue of USD 500,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 1909 - GEM	XS2344656942	28/May/2021	Listed	27/May/2025
HSBC BANK PLC	Issue of USD 500,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 1969 - GEM	XS2387261824	23/Sep/2021	Listed	23/Sep/2024
HSBC BANK PLC	Issue of USD 500,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 1992 - GEM	XS2396657723	18/Oct/2021	Listed	16/Oct/2026
HSBC BANK PLC	Issue of USD 500,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2014 - GEM	XS2422959861	24/Dec/2021	Listed	23/Dec/2025
HSBC BANK PLC	Issue of USD 500,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2055 - GEM	XS2448331442	03/Mar/2022	Listed	04/Mar/2025
HSBC BANK PLC	Issue of USD 500,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2064 - GEM	XS2452204212	10/Mar/2022	Listed	10/Mar/2026
HSBC BANK PLC	Issue of USD 500,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2097 - GEM	XS2474175085	09/May/2022	Listed	08/May/2025
HSBC BANK PLC	Issue of USD 500,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2137 - GEM	XS2484227777	30/May/2022	Listed	02/Jun/2026



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of USD 500,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2143 - GEM	XS2485519925	08/Jun/2022	Listed	02/Jun/2026
HSBC BANK PLC	Issue of USD 500,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2228 - GEM	XS2531570898	19/Sep/2022	Listed	17/Sep/2026
HSBC BANK PLC	Issue of USD 500,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2313 - GEM	XS2588716006	01/Mar/2023	Listed	23/Feb/2027
HSBC BANK PLC	Issue of USD 500,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2326 - GEM	XS2593001345	07/Mar/2023	Listed	07/Mar/2028
HSBC BANK PLC	Issue of USD 500,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2592 - GEM	XS2702831525	19/Oct/2023	Listed	19/Oct/2027
HSBC BANK PLC	Issue of USD 500,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2634 - GEM	XS2724456053	30/Nov/2023	Listed	30/Nov/2027
HSBC BANK PLC	Issue of USD 500,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2651 - GEM	XS2734730844	21/Dec/2023	Listed	21/Dec/2027
HSBC BANK PLC	Issue of USD 500,000 Variable Coupon Automatic Early Redemption Equity-Linked Notes due February 2024 linked to ordinary shares of SOCIETE GENERALE - GEM	XS2113187830	06/Feb/2020	Listed	05/Feb/2024
HSBC BANK PLC	Issue of USD 500,000 Variable Coupon Automatic Early Redemption Index-Linked Notes due 01 June 2027 linked to EURO STOXX 50 - GEM	XS2001718530	05/Jun/2019	Listed	01/Jun/2027
HSBC BANK PLC	Issue of USD 500,000 Variable Coupon Automatic Early Redemption Index-Linked Notes due November 2024 linked to a Basket of Indices - GEM	XS2071371541	01/Nov/2019	Listed	01/Nov/2024





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of USD 500,000 Variable Coupon Automatic Early Redemption Reverse Convertible Equity-Linked Notes due April 2024 linked to ordinary shares of ADVANCED MICRO DEVICES INC - GEM	XS2335148883	23/Apr/2021	Listed	23/Apr/2024
HSBC BANK PLC	Issue of USD 55,000,000 Index-Linked Notes due May 2024 linked to STOXX GLOBAL TECH SELECT 30 EUR INDEX - GEM	XS1986811724	07/May/2019	Listed	03/May/2024
HSBC BANK PLC	Issue of USD 550,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2133 - GEM	XS2483433624	27/May/2022	Listed	27/May/2026
HSBC BANK PLC	Issue of USD 6,000 Index-Linked Notes due 24 July 2026 linked to STOXX GLOBAL TECH SELECT 30 EUR INDEX - GEM	XS1946884316	27/Feb/2019	Listed	24/Jul/2026
HSBC BANK PLC	Issue of USD 6,444,100 Notes linked to UKSED3P Investments Limited Class A Preference Shares Series EIS 1836 - GEM	GB00BLDG7K04	11/Nov/2020	Listed	04/Nov/2026
HSBC BANK PLC	Issue of USD 6,500,000 Index-Linked Notes due 13 February 2026 linked to STOXX GLOBAL TECH SELECT 30 EUR INDEX - GEM	XS1946793350	27/Feb/2019	Listed	13/Feb/2026
HSBC BANK PLC	Issue of USD 6,555,500 Notes linked to UKSED3P Investments Limited Class A Preference Shares Series EIS 1830 - GEM	GB00BLDG7L11	10/Nov/2020	Listed	30/Oct/2026
HSBC BANK PLC	Issue of USD 600,000 Variable Coupon Automatic Early Redemption Equity-Linked Notes due 2 January 2024 linked to ordinary shares of RENAULT SA - GEM	XS1926302586	02/Jan/2019	Listed	02/Jan/2024
HSBC BANK PLC	Issue of USD 606,000 Fixed Rate Automatic Early Redemption Equity-Linked Notes due July 2024 linked to a Basket of Securities - GEM	XS2361431989	09/Jul/2021	Listed	09/Jul/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of USD 6126200 Variable Coupon Index-Linked Notes due April 2024 linked to a Basket of Indices due 08 April 2024 - GEM	GB00BD6K4351	06/Apr/2017	Listed	08/Apr/2024
HSBC BANK PLC	Issue of USD 64,000 Disperse Coupon Principal-at-Risk Equity-Linked Notes due 27 April 2026 - GEM	XS1986986013	07/May/2019	Listed	27/Apr/2026
HSBC BANK PLC	Issue of USD 650,000 Variable Coupon Automatic Early Redemption Reverse Convertible Notes due March 2024 linked to a Basket of Securities - GEM	XS2320418895	19/Mar/2021	Listed	18/Mar/2024
HSBC BANK PLC	Issue of USD 662,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2560 - GEM	XS2689911662	26/Sep/2023	Listed	27/Sep/2027
HSBC BANK PLC	Issue of USD 665,000 Disperse Coupon Principal-at-Risk Equity-Linked Notes due November 2026 - GEM	XS2082341020	25/Nov/2019	Listed	20/Nov/2026
HSBC BANK PLC	Issue of USD 684,000 Fixed Rate Automatic Early Redemption Reverse Convertible Equity-Linked Notes due March 2024 linked to a Basket of Securities - GEM	XS2602084621	22/Mar/2023	Listed	22/Mar/2024
HSBC BANK PLC	Issue of USD 684,000 Index-Linked Notes due November 2026 linked to the STOXX Europe 600 Telecom Index - GEM	XS2069304389	04/Nov/2019	Listed	02/Nov/2026
HSBC BANK PLC	Issue of USD 690,000 Fund Linked Notes linked to INVESCO GL INV GR COR BD-A-H- Class E Acc EUR due April 2025 - GEM	XS2148404481	03/Apr/2020	Listed	07/Apr/2025
HSBC BANK PLC	Issue of USD 7,500,000 Index-Linked Notes due December 2024 linked to STOXX GLOBAL TECH - GEM	XS2094052615	23/Dec/2019	Listed	19/Dec/2024
HSBC BANK PLC	Issue of USD 70,000 Disperse Coupon Principal-at-Risk Equity-Linked Notes due 20 February 2024 - GEM	XS1950826856	06/Mar/2019	Listed	20/Feb/2024
HSBC BANK PLC	Issue of USD 70,000 Disperse Coupon Principal-at-Risk Equity-Linked Notes due June 2024 - GEM	XS2009037909	18/Jun/2019	Listed	11/Jun/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of USD 700,000 Fixed Rate Automatic Early Redemption Reverse Convertible Equity-Linked Notes due December 2024 linked to a Basket of Securities - GEM	XS2729851548	06/Dec/2023	Listed	06/Dec/2024
HSBC BANK PLC	Issue of USD 710,000 Notes due 03 June 2024 linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1389 - GEM	XS2001731988	03/Jun/2019	Listed	03/Jun/2024
HSBC BANK PLC	Issue of USD 73,000,000 Index-Linked Notes due 13 February 2024 linked to STOXX GLOBAL TECH SELECT 30 EUR INDEX - GEM	XS1946788608	27/Feb/2019	Listed	13/Feb/2024
HSBC BANK PLC	Issue of USD 730,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2478 - GEM	XS2652142311	26/Jul/2023	Listed	26/Jul/2027
HSBC BANK PLC	Issue of USD 740,000 Variable Coupon Automatic Early Redemption Equity-Linked Notes due March 2025 linked to a Basket of Securities - GEM	XS2134685960	23/Mar/2020	Listed	20/Mar/2025
HSBC BANK PLC	Issue of USD 750,000 Index-Linked Notes due May 2025 linked to STOXX GLOBAL TECH SELECT 30 EUR INDEX - GEM	XS2176808249	28/May/2020	Listed	20/May/2025
HSBC BANK PLC	Issue of USD 750,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2540 - GEM	XS2676303568	12/Sep/2023	Listed	09/Sep/2026
HSBC BANK PLC	Issue of USD 750,000 Notes linked to UKSED3P Investments Ltd Class A Preference Shares Series 1939 - GEM	XS2361643732	16/Jul/2021	Listed	15/Jul/2025
HSBC BANK PLC	Issue of USD 755,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2186 - GEM	XS2497420823	08/Jul/2022	Listed	08/Jul/2026
HSBC BANK PLC	Issue of USD 775,000 Fixed Rate Automatic Early Redemption Equity-Linked Notes due February 2025 linked to a Basket of Securities - GEM	XS2439741781	03/Feb/2022	Listed	03/Feb/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of USD 8,029,850 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1084 due 13 September 2024 - GEM	GB00BYWSX889	13/Mar/2018	Listed	13/Sep/2024
HSBC BANK PLC	Issue of USD 800,000 Index-Linked Notes due May 2025 linked to STOXX GLOBAL TECH SELECT 30 EUR INDEX - GEM	XS2166227749	06/May/2020	Listed	05/May/2025
HSBC BANK PLC	Issue of USD 800,000 Non-Principal Protected Index Linked Notes linked to the STOXX Global 1800 Industry Consumer Goods Index - GEM	XS2105834241	03/Feb/2020	Listed	23/Jan/2025
HSBC BANK PLC	Issue of USD 800,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 1864 - GEM	XS2279594522	13/Jan/2021	Listed	13/Jan/2026
HSBC BANK PLC	Issue of USD 800,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 1977 due September 2024 - GEM	XS2388291358	01/Oct/2021	Listed	27/Sep/2024
HSBC BANK PLC	Issue of USD 9,000,000 Zero Coupon Callable Notes due 25th January 2047 - GEM	XS1551026757	25/Jan/2017	Listed	25/Jan/2047
HSBC BANK PLC	Issue of USD 9,300,775 Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1617 - GEM	GB00BJ345G22	23/Jan/2020	Listed	23/Jan/2026
HSBC BANK PLC	Issue of USD 94,000 Index-Linked Notes due 24 March 2026 linked to STOXX GLOBAL TECH SELECT 30 EUR INDEX - GEM	XS1950825379	06/Mar/2019	Listed	24/Mar/2026
HSBC BANK PLC	Issue of USD 96,000,000 Callable Fixed Rate Notes due February 2031 - GEM	XS2295721307	10/Feb/2021	Listed	09/Feb/2031
HSBC BANK PLC	Issue of USD USD 20,000,000 Dual Range LIBOR/CMS Spread Credit Linked Note due 20 December 2027 - GEM	XS1765520850	27/Feb/2018	Listed	20/Dec/2027
HSBC BANK PLC	Issue of USD14000000 Zero Coupon Callable Notes due 26 June 2044 - GEM	XS1079214273	26/Jun/2014	Listed	26/Jun/2044
HSBC BANK PLC	Issue of USD20000000 Zero Coupon Callable Notes due 06 February 2044 - GEM	XS1023279182	06/Feb/2014	Listed	06/Feb/2044



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Issue of USD20000000 Zero Coupon Callable Notes due 26 June 2044 - GEM	XS1079211097	26/Jun/2014	Listed	26/Jun/2044
HSBC BANK PLC	Issue of ZAR 155,000,000 Fixed Rate Callable Notes due 26 September 2025 - GEM	XS1881577347	26/Sep/2018	Listed	26/Sep/2025
HSBC BANK PLC	Issue of ZAR 80000000 Credit Linked Notes due 2026 linked to the Republic of South Africa due 20 June 2026 - GEM	XS1437601542	08/Jul/2016	Listed	20/Jun/2026
HSBC BANK PLC	Issue of ZMW 160,000,000 Fixed Rate Notes due June 2024 - GEM	XS2354245925	16/Jun/2021	Listed	15/Jun/2024
HSBC BANK PLC	Issue of ZMW 180,000,000 Emerging Market Pass-through Notes due January 2026 linked to ZMW denominated bonds issued by the Republic of Zambia - GEM	XS2357818249	25/Jun/2021	Listed	27/Jan/2026
HSBC BANK PLC	KES 500,000,000 Emerging Market Credit-Linked Notes referencing KES denominated Infrastructure bonds issued by the Republic of Kenya due 14 May 2025 - GEM	XS1632279169	29/Jun/2017	Listed	14/May/2025
HSBC BANK PLC	NGN 875,000,000 Emerging Market Pass-through Notes referencing NGN denominated bonds issued by the Federal Republic of Nigeria due 20 March 2036 - GEM	XS1646586518	24/Jul/2017	Listed	20/Mar/2036
HSBC BANK PLC	Notes linked to Eukairos Investments Ltd Class A Preference Shares Series EIS 1304 due 28 February 2025 - GEM	GB00BFZ57921	28/Feb/2019	Listed	28/Feb/2025
HSBC BANK PLC	Programme for the Issuance of Notes and Warrants Issue of USD 156,000 Index-Linked Notes due January 2026 linked to STOXX GLOBAL TECH SELECT 30 EUR INDEX SELECT 30 EUR INDEX - GEM	XS2069293327	01/Nov/2019	Listed	23/Jan/2026
HSBC BANK PLC	Series 2096 - Issue of USD 1,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2096 - GEM	XS2474068595	06/May/2022	Listed	06/May/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Series 2099 - Issue of GBP 1,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2099 - GEM	XS2474750101	10/May/2022	Listed	08/May/2026
HSBC BANK PLC	Series 2102 - Issue of GBP 2,220,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2102 - GEM	XS2475706243	12/May/2022	Listed	13/May/2026
HSBC BANK PLC	Series 2103 - Issue of GBP 1,500,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2103 - GEM	XS2475706326	12/May/2022	Listed	13/May/2025
HSBC BANK PLC	Series 2140 - Issue of USD 2,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2140 - GEM	XS2485113380	30/May/2022	Listed	02/Jun/2026
HSBC BANK PLC	Series 2206 - Issue of GBP 1,500,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2206 - GEM	XS2518991000	17/Aug/2022	Listed	17/Aug/2026
HSBC BANK PLC	Series 2252 - GBP 3,242,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2252 - GEM	XS2545820008	22/Dec/2022	Listed	22/Dec/2027
HSBC BANK PLC	Series 2303 - Issue of GBP 500,000 Notes linked to UKSED3P Investments Limited Preference Shares - GEM	XS2581975187	07/Feb/2023	Listed	06/Feb/2026
HSBC BANK PLC	Series 2312 - Issue of GBP 750,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2312 - GEM	XS2589665541	01/Mar/2023	Listed	24/Feb/2026
HSBC BANK PLC	Series 2323 - Issue of GBP 1,450,000 Notes linked to UKSED3P Investments Limited Preference Shares - GEM	XS2592117357	07/Mar/2023	Listed	03/Mar/2027
HSBC BANK PLC	Series 2354 - Issue of GBP 450,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2354 - GEM	XS2600129329	23/Mar/2023	Listed	23/Mar/2027
HSBC BANK PLC	Series 2357 - Issue of USD 1,650,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2357 - GEM	XS2600351261	24/Mar/2023	Listed	24/Mar/2027



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	Series 2359 - Notes linked to UKSED3P Investments Limited Preference Shares Series 2359 - GEM	XS2601005056	27/Mar/2023	Listed	31/Mar/2027
HSBC BANK PLC	Series 2362 - Issue of GBP 2,500,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2362 - GEM	XS2601005130	27/Mar/2023	Listed	27/Mar/2028
HSBC BANK PLC	Series 2370 - Issue of GBP 2,625,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2370 - GEM	XS2603013819	30/Mar/2023	Listed	01/Apr/2027
HSBC BANK PLC	Series 2377 - Issue of GBP 4,770,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2377 - GEM	XS2609075655	17/Apr/2023	Listed	13/Apr/2027
HSBC BANK PLC	Series 2385 - GBP 1,125,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2385 - GEM	XS2614499783	28/Apr/2023	Listed	27/Apr/2027
HSBC BANK PLC	Series 2410 - USD 2,000,000 Notes linked to UKSED3P Investments Limited Preference Shares - GEM	XS2621219927	17/May/2023	Listed	18/May/2027
HSBC BANK PLC	Series 2652 - Issue of GBP 14,160,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2652 - GEM	XS2736374435	28/Dec/2023	Listed	30/Dec/2027
HSBC BANK PLC	SGD 8,000,000 Credit Linked Notes due June 2024 linked to United Mexican States - GEM	XS2031324416	29/Jul/2019	Listed	20/Jun/2024
HSBC BANK PLC	USD 1,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2372 - GEM	XS2603014031	31/Mar/2023	Listed	31/Mar/2025
HSBC BANK PLC	USD 1,100,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2197 - GEM	XS2500318402	20/Jul/2022	Listed	20/Jul/2026
HSBC BANK PLC	USD 1,180,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2619 - GEM	XS2711317474	06/Nov/2023	Listed	08/Nov/2027
HSBC BANK PLC	USD 1,200,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2335 - GEM	XS2598070857	17/Mar/2023	Listed	14/Mar/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC BANK PLC	USD 1,250,000 Notes linked to UKSED3P Investments Limited Preference Shares - GEM	XS2580195639	01/Feb/2023	Listed	02/Feb/2027
HSBC BANK PLC	USD 1,420,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2525 - GEM	XS2671581267	29/Aug/2023	Listed	31/Aug/2027
HSBC BANK PLC	USD 1,500,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2378 - GEM	XS2609075739	17/Apr/2023	Listed	13/Apr/2027
HSBC BANK PLC	USD 1,500,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2636 - GEM	XS2725041722	01/Dec/2023	Listed	01/Dec/2027
HSBC BANK PLC	USD 10,000,000 Dual Range CMS/CMS Spread Credit Linked Note due 2025 linked to Australia and New Zealand Banking Group due 20 June 2025 - GEM	XS1241054128	10/Jun/2015	Listed	20/Jun/2025
HSBC BANK PLC	USD 2,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2595 - GEM	XS2703599659	20/Oct/2023	Listed	20/Oct/2027
HSBC BANK PLC	USD 20,000,000 Credit-Linked Notes due 2024 linked to the State of Israel - GEM	XS1115379411	07/Oct/2014	Listed	20/Dec/2024
HSBC BANK PLC	USD 3,650,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2618 - GEM	XS2711317045	06/Nov/2023	Listed	08/Nov/2027
HSBC BANK PLC	USD 4,662,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2280 - GEM	FR001400ER66	29/Dec/2022	Listed	10/Jun/2025
HSBC BANK PLC	ZAR 140,000,000 Fixed Rate Callable Notes due January 2026 - GEM	XS2022041474	11/Jul/2019	Listed	10/Jan/2026
HSBC BANK PLC	ZAR 300,000,000 Fixed Rate Callable Notes due January 2026 - GEM	XS2022038926	11/Jul/2019	Listed	10/Jan/2026
HSBC CONTINENTAL EUROPE	EUR 30,000,000 Dual Range Accrual Credit Linked Notes due 2030 linked to the Republic of France - GEM	FR0012738003	10/Jun/2015	Listed	20/Jun/2030
HSBC CONTINENTAL EUROPE	EUR 510,000,000 CMS Steepener Credit-Linked Notes due 2031 linked to the Republic of France - GEM	FR0013241973	28/Mar/2017	Listed	20/Dec/2031





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC CONTINENTAL EUROPE	Issue of 30,000 Index-Linked Notes due July 2026 linked to HSBC Macroeconomic Treasury Yield Spread Net Volatility Budgeted Index - GEM	FR001400IYP0	26/Jul/2023	Listed	22/Jul/2026
HSBC CONTINENTAL EUROPE	Issue of EUR 1,000,000 Automatic Early Redemption Index Linked Certificates due December 2029 linked to a Basket of Indices - GEM	FR0013465762	13/Dec/2019	Listed	05/Dec/2029
HSBC CONTINENTAL EUROPE	Issue of EUR 1,000,000 Variable Coupon Amount Automatic Early Redemption Index Linked Certificates due 04 January 2029 linked to EURO STOXX 50 Index - GEM	FR0013391612	04/Jan/2019	Listed	04/Jan/2029
HSBC CONTINENTAL EUROPE	Issue of EUR 1,000,000 Variable Coupon Amount Automatic Early Redemption Index Linked Certificates due 15 May 2029 linked to EURO STOXX 50 Index - GEM	FR0013418787	15/May/2019	Listed	15/May/2029
HSBC CONTINENTAL EUROPE	Issue of EUR 1,000,000 Variable Coupon Amount Automatic Early Redemption Index Linked Certificates due 23 May 2029 linked to EURO STOXX 50 Index - GEM	FR0013420254	23/May/2019	Listed	23/May/2029
HSBC CONTINENTAL EUROPE	Issue of EUR 1,000,000 Variable Coupon Amount Automatic Early Redemption Index Linked Certificates due 29 December 2026 linked to EURO STOXX 50 Index - GEM	FR0013389756	07/Jan/2019	Listed	29/Dec/2026
HSBC CONTINENTAL EUROPE	Issue of EUR 1,000,000 Variable Coupon Amount Automatic Early Redemption Index Linked Certificates due 7 June 2027 linked to EURO STOXX 50 Index - GEM	FR0013422847	10/Jun/2019	Listed	07/Jun/2027
HSBC CONTINENTAL EUROPE	Issue of EUR 1,000,000 Variable Coupon Amount Automatic Early Redemption Index Linked Certificates due February 2030 linked to the EURO STOXX 50 Index - GEM	FR0013483591	26/Feb/2020	Listed	14/Feb/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC CONTINENTAL EUROPE	Issue of EUR 1,000,000 Variable Coupon Amount Automatic Early Redemption Index Linked Certificates due July 2029 linked to EURO STOXX 50 Index - GEM	FR0013433794	19/Jul/2019	Listed	12/Jul/2029
HSBC CONTINENTAL EUROPE	Issue of EUR 1,000,000 Variable Coupon Amount Automatic Early Redemption Index-Linked Certificates due March 2030 linked to EURO STOXX 50 Index - GEM	FR0013488392	09/Mar/2020	Listed	04/Mar/2030
HSBC CONTINENTAL EUROPE	Issue of EUR 1,250,000 Variable Coupon Automatic Early Redemption Equity Linked Certificates due June 2025 - GEM	FR0013516937	16/Jun/2020	Listed	09/Jun/2025
HSBC CONTINENTAL EUROPE	Issue of EUR 1,500,000 Automatic Early Redemption Index Linked Certificates due March 2030 linked to a Basket of Indices - GEM	FR0013499324	06/Apr/2020	Listed	20/Mar/2030
HSBC CONTINENTAL EUROPE	Issue of EUR 1,500,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2500 - GEM	FR001400K4G0	14/Aug/2023	Listed	11/Aug/2026
HSBC CONTINENTAL EUROPE	Issue of EUR 1,500,000 Variable Coupon Automatic Early Redemption Index Linked Certificates due 2 November 2026 linked to the EURO STOXX 50 Index - GEM	FR0013379112	09/Nov/2018	Listed	02/Nov/2026
HSBC CONTINENTAL EUROPE	Issue of EUR 1,800,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2467 - GEM	FR001400J8A7	20/Jul/2023	Listed	21/Jul/2027
HSBC CONTINENTAL EUROPE	Issue of EUR 10,000,000 CMS "Steepener" Notes due 18th October 2033 - GEM	FR0013369592	19/Oct/2018	Listed	18/Oct/2033
HSBC CONTINENTAL EUROPE	Issue of EUR 10,000,000 Collared Floating Rate Notes due 07th November 2025 - GEM	FR0013294345	07/Nov/2017	Listed	07/Nov/2025
HSBC CONTINENTAL EUROPE	Issue of EUR 10,000,000 Fixed to Quanto CMS Steepener Rate Notes due 17 August 2033 - GEM	FR0013355567	21/Aug/2018	Listed	17/Aug/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC CONTINENTAL EUROPE	Issue of EUR 10,000,000 Variable Coupon Amount Index-linked Certificates due 29 January 2029 linked to the MSCI Europe Select SRI Price Return EUR Index - GEM	FR0013398062	23/Jan/2019	Listed	29/Jan/2029
HSBC CONTINENTAL EUROPE	Issue of EUR 10,100,000 Variable Coupon Index Linked Certificates due 19 November 2025 linked to Basket of Indices - GEM	FR0013401585	19/Feb/2019	Listed	19/Nov/2025
HSBC CONTINENTAL EUROPE	Issue of EUR 100,000,000 Collared CMS Linked Notes due August 2029 - GEM	FR0012099554	27/Aug/2014	Listed	27/Aug/2029
HSBC CONTINENTAL EUROPE	Issue of EUR 100,000,000 Fixed Rate and Variable Coupon Amount Index Linked Notes due December 2028 linked to Basket of Indices - GEM	FR0013495322	01/Apr/2020	Listed	22/Dec/2028
HSBC CONTINENTAL EUROPE	Issue of EUR 100,000,000 Index Linked Notes due 15 July 2030 linked to EURO STOXX 50 Index - GEM	FR0013348463	16/Jul/2018	Listed	15/Jul/2030
HSBC CONTINENTAL EUROPE	Issue of EUR 15,000,000 Variable Coupon Amount Index-linked Notes due 14 February 2029 linked to the EURO STOXX 50 Index - GEM	FR0013379799	14/Nov/2018	Listed	14/Feb/2029
HSBC CONTINENTAL EUROPE	Issue of EUR 2,000,000 Automatic Early Redemption Equity Linked Certificates due December 2027 linked to ordinary shares of CARREFOUR SA - GEM	FR0013466372	18/Dec/2019	Listed	16/Dec/2027
HSBC CONTINENTAL EUROPE	Issue of EUR 2,000,000 Automatic Early Redemption Index Linked Certificates due August 2027 linked to EUR STOXX 50 Index - GEM	FR0013439221	06/Aug/2019	Listed	06/Aug/2027
HSBC CONTINENTAL EUROPE	Issue of EUR 2,000,000 Automatic Early Redemption Index Linked Certificates due July 2027 linked to EURO STOXX 50 Index - GEM	FR0013432705	15/Jul/2019	Listed	12/Jul/2027
HSBC CONTINENTAL EUROPE	Issue of EUR 2,000,000 Automatic Early Redemption Index Linked Certificates due March 2030 linked to a Basket of Indices - GEM	FR0013498771	26/Mar/2020	Listed	19/Mar/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC CONTINENTAL EUROPE	Issue of EUR 2,000,000 Automatic Early Redemption Index Linked Certificates due March 2030 linked to a Basket of Indices. - GEM	FR0013498607	26/Mar/2020	Listed	18/Mar/2030
HSBC CONTINENTAL EUROPE	Issue of EUR 2,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 1911 - GEM	FR0014003MG0	02/Jun/2021	Listed	30/May/2024
HSBC CONTINENTAL EUROPE	Issue of EUR 2,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2457 - GEM	FR001400J424	14/Jul/2023	Listed	14/Jul/2027
HSBC CONTINENTAL EUROPE	Issue of EUR 2,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2471 - GEM	FR001400J9C1	21/Jul/2023	Listed	20/Jul/2027
HSBC CONTINENTAL EUROPE	Issue of EUR 2,000,000 Variable Coupon Amount Automatic Early Redemption Index Linked Certificates due 14 February 2029 linked to EURO STOXX 50 Index - GEM	FR0013400728	14/Feb/2019	Listed	14/Feb/2029
HSBC CONTINENTAL EUROPE	Issue of EUR 2,000,000 Variable Coupon Amount Automatic Early Redemption Index Linked Certificates due 31 January 2029 linked to EURO STOXX 50 Index - GEM	FR0013398195	31/Jan/2019	Listed	31/Jan/2029
HSBC CONTINENTAL EUROPE	Issue of EUR 2,000,000 Variable Coupon Amount Automatic Early Redemption Index Linked Certificates due August 2029 linked to EURO STOXX 50 Index - GEM	FR0013442126	19/Aug/2019	Listed	20/Aug/2029
HSBC CONTINENTAL EUROPE	Issue of EUR 2,000,000 Variable Coupon Amount Automatic Early Redemption Index Linked Certificates due August 2029 linked to EURO STOXX 50 Index. - GEM	FR0013442068	19/Aug/2019	Listed	20/Aug/2029
HSBC CONTINENTAL EUROPE	Issue of EUR 2,000,000 Variable Coupon Amount Automatic Early Redemption Index-Linked Certificates due 19 October 2026 linked to EURO STOXX 50 Index - GEM	FR0013373313	26/Oct/2018	Listed	19/Oct/2026



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC CONTINENTAL EUROPE	Issue of EUR 2,000,000 Variable Coupon Amount Automatic Early Redemption Index-Linked Certificates due 27 December 2028 linked to EURO STOXX 50 Index. - GEM	FR0013388667	07/Jan/2019	Listed	27/Dec/2028
HSBC CONTINENTAL EUROPE	Issue of EUR 2,000,000 Variable Coupon Amount Automatic Early Redemption Index-Linked Certificates due February 2030 linked to EURO STOXX 50 Index - GEM	FR0013482767	20/Feb/2020	Listed	18/Feb/2030
HSBC CONTINENTAL EUROPE	Issue of EUR 2,000,000 Variable Coupon Amount Automatic Early Redemption Index-Linked Certificates due November 2029 linked to EURO STOXX 50 Index - GEM	FR0013462793	03/Dec/2019	Listed	29/Nov/2029
HSBC CONTINENTAL EUROPE	Issue of EUR 2,000,000 Variable Coupon Amount Automatic Early Redemption Index-Linked Certificates February 2030 linked to EURO STOXX 50 Index - GEM	FR0013481116	12/Feb/2020	Listed	11/Feb/2030
HSBC CONTINENTAL EUROPE	Issue of EUR 2,000,000 Variable Coupon Automatic Early Redemption Index Linked Certificates due 19 November 2029 linked to a Basket of Indices - GEM	FR0013459823	18/Nov/2019	Listed	19/Nov/2029
HSBC CONTINENTAL EUROPE	Issue of EUR 2,000,000 Variable Coupon Automatic Early Redemption Index Linked Certificates due 21 December 2026 linked to Basket of Indices - GEM	FR0013387180	20/Dec/2018	Listed	21/Dec/2026
HSBC CONTINENTAL EUROPE	Issue of EUR 2,000,000 Variable Coupon Automatic Early Redemption Index Linked Certificates due February 2030 linked to the EURO STOXX 50 Index - GEM	FR0013479631	10/Feb/2020	Listed	04/Feb/2030
HSBC CONTINENTAL EUROPE	Issue of EUR 2,500,000 Variable Coupon Amount Automatic Early Redemption Index Linked Certificates due 22 April 2027 linked to EURO STOXX 50 Index - GEM	FR0013414885	24/Apr/2019	Listed	22/Apr/2027



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC CONTINENTAL EUROPE	Issue of EUR 2,500,000 Variable Coupon Automatic Early Redemption Equity Linked Certificates due 27 December 2029 linked to a Basket of Securities - GEM	FR0013470911	30/Dec/2019	Listed	27/Dec/2029
HSBC CONTINENTAL EUROPE	Issue of EUR 2,500,000 Variable Coupon Automatic Early Redemption Equity Linked Certificates due 27 December 2029 linked to a Basket of Securities - GEM	FR0013470929	30/Dec/2019	Listed	27/Dec/2029
HSBC CONTINENTAL EUROPE	Issue of EUR 20,000,000 Fixed Coupon Callable Notes due 19 March 2049 - GEM	FR0013409331	19/Mar/2019	Listed	19/Mar/2049
HSBC CONTINENTAL EUROPE	Issue of EUR 20,000,000 Fixed Coupon Callable Notes due 29 March 2049 - GEM	FR0013411618	29/Mar/2019	Listed	29/Mar/2049
HSBC CONTINENTAL EUROPE	Issue of EUR 24,000,000 Callable Fixed Rate Notes due 05th January 2028 - GEM	FR0013305893	05/Jan/2018	Listed	05/Jan/2028
HSBC CONTINENTAL EUROPE	Issue of EUR 3,000,000 Automatic Early Redemption Index Linked Certificates due 20 March 2030 linked to a Basket of Indices - GEM	FR0013499316	27/Mar/2020	Listed	20/Mar/2030
HSBC CONTINENTAL EUROPE	Issue of EUR 3,000,000 Automatic Early Redemption Index Linked Certificates due July 2027 linked to EURO STOXX 50 Index - GEM	FR0013435781	29/Jul/2019	Listed	26/Jul/2027
HSBC CONTINENTAL EUROPE	Issue of EUR 3,000,000 Automatic Early Redemption Index-Linked Certificates due 1 November 2028 linked to EURO STOXX 50 Index - GEM	FR0013378825	12/Nov/2018	Listed	01/Nov/2028
HSBC CONTINENTAL EUROPE	Issue of EUR 3,000,000 Notes linked to Eukairos Investments Ltd Preference Shares Series 1738 - GEM	FR0013505013	07/Apr/2020	Listed	07/Apr/2025
HSBC CONTINENTAL EUROPE	Issue of EUR 3,000,000 Variable Coupon Amount Automatic Early Redemption Index Linked Certificates due December 2029 linked to EURO STOXX Banks Price EUR Index - GEM	FR0013468295	23/Dec/2019	Listed	13/Dec/2029



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC CONTINENTAL EUROPE	Issue of EUR 3,000,000 Variable Coupon Automatic Early Redemption Equity Linked Certificates due 27 June 2028 linked to a Basket of Securities - GEM	FR0013344272	27/Jun/2018	Listed	27/Jun/2028
HSBC CONTINENTAL EUROPE	Issue of EUR 3,250,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2508 - GEM	FR001400K844	17/Aug/2023	Listed	17/Aug/2027
HSBC CONTINENTAL EUROPE	Issue of EUR 3,500,000 Automatic Early Redemption Equity Linked Certificates due 06 December 2024 - GEM	FR0013385937	13/Dec/2018	Listed	06/Dec/2024
HSBC CONTINENTAL EUROPE	Issue of EUR 3,500,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2528 - GEM	FR001400KE48	30/Aug/2023	Listed	31/Aug/2027
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Variable Coupon Automatic Early Redemption Equity Linked Certificates due 20 December 2029 linked to a Basket of Securities - GEM	FR0013464021	13/Dec/2019	Listed	20/Dec/2029
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Automatic Early Redemption Index Linked Certificates due October 2027 linked to EURO STOXX 50 Index - GEM	FR0013454360	07/Nov/2019	Listed	25/Oct/2027
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Automatic Early Redemption Equity Linked Certificates due 12 February 2029 linked to ordinary shares of SOCIETE GENERALE - GEM	FR0013401619	26/Feb/2019	Listed	12/Feb/2029
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Automatic Early Redemption Equity Linked Certificates due 27 November 2028 linked to ordinary shares of RENAULT SA - GEM	FR0013383650	19/Dec/2018	Listed	27/Nov/2028
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Automatic Early Redemption Equity Linked Certificates due February 2030 linked to a Basket of Securities due 27 February 2030 - GEM	FR0013485257	18/Mar/2020	Listed	27/Feb/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Automatic Early Redemption Equity Linked Certificates due February 2030 linked to a Basket of Securities due 27 February 2030 - GEM	FR0013485240	18/Mar/2020	Listed	27/Feb/2030
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Automatic Early Redemption Equity Linked Certificates due February 2030 linked to a Basket of Securities due February 2023 - GEM	FR0013485232	18/Mar/2020	Listed	27/Feb/2030
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Automatic Early Redemption Equity Linked Certificates due February 2030 linked to ordinary shares of UNIBAIL-RODAMCO-WESTFIELD - GEM	FR0013481371	26/Feb/2020	Listed	05/Feb/2030
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Automatic Early Redemption Equity Linked Certificates due September 2027 linked to Basket of Securities - GEM	FR0013444791	25/Sep/2019	Listed	13/Sep/2027
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Automatic Early Redemption Index Linked Certificates due 07 March 2029 linked to Basket of Indices - GEM	FR0013399433	28/Feb/2019	Listed	07/Mar/2029
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Automatic Early Redemption Index Linked Certificates due 10 May 2027 linked to EURO STOXX 50 Index - GEM	FR0013415262	13/May/2019	Listed	10/May/2027
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Automatic Early Redemption Index Linked Certificates due 17 September 2029 linked to a Basket of Indices - GEM	FR0013446390	01/Oct/2019	Listed	17/Sep/2029
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Automatic Early Redemption Index Linked Certificates due 23 April 2029 linked to a Basket of Indices - GEM	FR0013400470	15/Apr/2019	Listed	23/Apr/2029





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Automatic Early Redemption Index Linked Certificates due 24 May 2027 linked to EURO STOXX 50 Index - GEM	FR0013414232	20/May/2019	Listed	24/May/2027
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Automatic Early Redemption Index Linked Certificates due 25 September 2029 linked to a Basket of Indices - GEM	FR0013447943	09/Oct/2019	Listed	25/Sep/2029
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Automatic Early Redemption Index Linked Certificates due 3 April 2029 linked to a Basket of Indices - GEM	FR0013411576	03/Apr/2019	Listed	03/Apr/2029
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Automatic Early Redemption Index Linked Certificates due 5 December 2031 linked to a Basket of Indices - GEM	FR0013458759	03/Dec/2019	Listed	05/Dec/2031
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Automatic Early Redemption Index Linked Certificates due 7 November 2031 linked to a Basket of Indices - GEM	FR0013451309	31/Oct/2019	Listed	07/Nov/2031
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Automatic Early Redemption Index Linked Certificates due 7 October 2031 linked to a Basket of Indices - GEM	FR0013436375	30/Sep/2019	Listed	07/Oct/2031
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Automatic Early Redemption Index Linked Certificates due 8 May 2029 linked to a Basket of Indices - GEM	FR0013406675	30/Apr/2019	Listed	08/May/2029
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Automatic Early Redemption Index Linked Certificates due August 2027 linked to EURO STOXX 50 Index - GEM	FR0013436714	15/Aug/2019	Listed	30/Aug/2027
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Automatic Early Redemption Index Linked Certificates due December 2029 linked to DJ EURO STOXX SELECT DIV 30 - GEM	FR0013460078	04/Dec/2019	Listed	06/Dec/2029



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Automatic Early Redemption Index Linked Certificates due February 2030 linked to EURO STOXX Banks Price EUR - GEM	FR0013476520	27/Feb/2020	Listed	25/Feb/2030
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Automatic Early Redemption Index Linked Certificates due February 2030 linked to EURO STOXX BANKS PRICE EUR Index - GEM	FR0013477239	11/Feb/2020	Listed	14/Feb/2030
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Automatic Early Redemption Index Linked Certificates due July 2029 linked to EURO STOXX 50 Index - GEM	FR0013435393	08/Aug/2019	Listed	25/Jul/2029
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Automatic Early Redemption Index Linked Certificates due June 2027 linked to EURO STOXX 50 Index - GEM	FR0013425279	26/Jun/2019	Listed	21/Jun/2027
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Automatic Early Redemption Index Linked Certificates due October 2027 linked to EURO STOXX 50 Index - GEM	FR0013452521	21/Oct/2019	Listed	11/Oct/2027
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Automatic Early Redemption Index-Linked Certificates due May 2025 linked to EURO STOXX 50 Index - GEM	FR0013510799	01/Jun/2020	Listed	02/May/2025
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Callable Steepner Notes due August 2044 - GEM	FR0012086023	27/Aug/2014	Listed	19/Aug/2044
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Fixed Coupon Callable Notes due 14 March 2049 - GEM	FR0013408549	14/Mar/2019	Listed	14/Mar/2049
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Variable Coupon Automatic Early Redemption Equity Linked Certificates due 9 March 2026 linked to a Basket of Securities - GEM	FR0013493350	20/Apr/2020	Listed	09/Mar/2026



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Variable Coupon Amount Automatic Early Redemption Index Linked Certificates due 06 June 2027 linked to EURO STOXX 50 Index - GEM	FR0013417870	06/Jun/2019	Listed	14/Jun/2027
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Variable Coupon Amount Automatic Early Redemption Index Linked Certificates due 07 December 2026 linked to EURO STOXX 50 Index - GEM	FR0013385945	21/Dec/2018	Listed	07/Dec/2026
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Variable Coupon Amount Automatic Early Redemption Index Linked Certificates due 16 November 2026 linked to EURO STOXX 50 Index - GEM	FR0013381621	10/Dec/2018	Listed	16/Nov/2026
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Variable Coupon Amount Automatic Early Redemption Index Linked Certificates due 20 March 2029 linked to EURO STOXX Banks Price EUR Index - GEM	FR0013404043	13/Mar/2019	Listed	20/Mar/2029
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Variable Coupon Amount Automatic Early Redemption Index Linked Certificates due 22 November 2028 linked to EURO STOXX 50 Index - GEM	FR0013382843	13/Dec/2018	Listed	22/Nov/2028
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Variable Coupon Amount Automatic Early Redemption Index Linked Certificates due 25 October 2028 linked to EURO STOXX Banks Price EUR - GEM	FR0013374964	01/Nov/2018	Listed	25/Oct/2028
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Variable Coupon Amount Automatic Early Redemption Index Linked Certificates due 28 December 2026 linked to EURO STOXX 50 Index - GEM	FR0013388675	04/Jan/2019	Listed	28/Dec/2026



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Variable Coupon Amount Automatic Early Redemption Index Linked Certificates due 28 January 2027 linked to EURO STOXX 50 Index - GEM	FR0013397825	28/Jan/2019	Listed	28/Jan/2027
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Variable Coupon Amount Automatic Early Redemption Index Linked Certificates due December 2027 linked to the EURO STOXX 50 Index - GEM	FR0013460532	12/Dec/2019	Listed	13/Dec/2027
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Variable Coupon Amount Automatic Early Redemption Index Linked Certificates due December 2029 linked to EURO STOXX Banks Price EUR Index - GEM	FR0013460235	23/Dec/2019	Listed	28/Dec/2029
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Variable Coupon Amount Automatic Early Redemption Index Linked Certificates due January 2030 linked to the EURO STOXX Banks Price EUR Index - GEM	FR0013468048	15/Jan/2020	Listed	22/Jan/2030
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Variable Coupon Amount Automatic Early Redemption Index Linked Certificates due November 2029 linked to EURO STOXX Banks Price EUR - GEM	FR0013441623	30/Oct/2019	Listed	06/Nov/2029
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Variable Coupon Amount Automatic Early Redemption Index Linked Certificates due October 2027 linked to EURO STOXX 50 Index - GEM	FR0013448867	15/Oct/2019	Listed	22/Oct/2027
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Variable Coupon Amount Automatic Early Redemption Index-Linked Certificates due 25 September 2026 linked to EURO STOXX 50 Index - GEM	FR0013367836	17/Oct/2018	Listed	25/Sep/2026



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Variable Coupon Amount Automatic Early Redemption Index-Linked Certificates due February 2030 linked to EURO STOXX 50 Index - GEM	FR0013482411	02/Mar/2020	Listed	11/Feb/2030
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Variable Coupon Automatic Early Redemption Equity Linked Certificates due August 2029 linked to ordinary shares of ENGIE - GEM	FR0013443751	02/Sep/2019	Listed	27/Aug/2029
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Variable Coupon Automatic Early Redemption Equity Linked Certificates due 9 March 2026 linked to a Basket of Securities - GEM	FR0013493376	20/Apr/2020	Listed	09/Mar/2026
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Variable Coupon Automatic Early Redemption Equity Linked Certific due 22 November 2029 linked to a Basket of Securities - GEM	FR0013436201	15/Nov/2019	Listed	22/Nov/2029
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Variable Coupon Automatic Early Redemption Equity Linked Certificates due 9 October 2029 linked to a Basket of Securities - GEM	FR0013452265	16/Oct/2019	Listed	09/Oct/2029
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Variable Coupon Automatic Early Redemption Equity Linked Certificates due 1 November 2028 linked to a Basket of Securities - GEM	FR0013378866	15/Nov/2018	Listed	01/Nov/2028
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Variable Coupon Automatic Early Redemption Equity Linked Certificates due 1 October 2029 linked to a Basket of Securities - GEM	FR0013450384	08/Oct/2019	Listed	01/Oct/2029
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Variable Coupon Automatic Early Redemption Equity Linked Certificates due 10 December 2029 linked to a Basket of Securities - GEM	FR0013466604	06/Jan/2020	Listed	10/Dec/2029
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Variable Coupon Automatic Early Redemption Equity Linked Certificates due 15 October 2029 linked to a Basket of Securities - GEM	FR0013447356	07/Oct/2019	Listed	15/Oct/2029



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Variable Coupon Automatic Early Redemption Equity Linked Certificates due 17 September 2029 linked to a Basket of Securities - GEM	FR0013447661	24/Sep/2019	Listed	17/Sep/2029
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Variable Coupon Automatic Early Redemption Equity Linked Certificates due 2 October 2029 linked to a Basket of Securities. - GEM	FR0013450954	09/Oct/2019	Listed	02/Oct/2029
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Variable Coupon Automatic Early Redemption Equity Linked Certificates due 20 December 2029 linked to a Basket of Securities - GEM	FR0013464005	13/Dec/2019	Listed	20/Dec/2029
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Variable Coupon Automatic Early Redemption Equity Linked Certificates due 21 October 2025 linked to a Basket of Securities - GEM	FR00140008E6	18/Nov/2020	Listed	21/Oct/2025
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Variable Coupon Automatic Early Redemption Equity Linked Certificates due 23 August 2028 linked to ordinary shares of ENGIE - GEM	FR0013355302	16/Aug/2018	Listed	23/Aug/2028
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Variable Coupon Automatic Early Redemption Equity Linked Certificates due 28 November 2028 linked to Basket of Securities - GEM	FR0013384088	12/Dec/2018	Listed	28/Nov/2028
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Variable Coupon Automatic Early Redemption Equity Linked Certificates due 29 December 2028 linked to Basket of Securities - GEM	FR0013384054	20/Dec/2018	Listed	29/Dec/2028
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Variable Coupon Automatic Early Redemption Equity Linked Certificates due 3 October 2029 linked to a Basket of Securities - GEM	FR0013451192	10/Oct/2019	Listed	03/Oct/2029
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Variable Coupon Automatic Early Redemption Equity Linked Certificates due 30 November 2028 linked to Basket of Securities - GEM	FR0013384633	14/Dec/2018	Listed	30/Nov/2028



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Variable Coupon Automatic Early Redemption Equity Linked Certificates due 5 November 2029 linked to a Basket of Securities - GEM	FR0013458791	11/Nov/2019	Listed	05/Nov/2029
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Variable Coupon Automatic Early Redemption Equity Linked Certificates due 7 August 2029 linked to a Basket of Securities - GEM	FR0013417813	31/Jul/2019	Listed	07/Aug/2029
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Variable Coupon Automatic Early Redemption Equity Linked Certificates due 7 February 2030 linked to a Basket of Securities. - GEM	FR0013477247	31/Jan/2020	Listed	07/Feb/2030
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Variable Coupon Automatic Early Redemption Equity Linked Certificates due 7 February 2030 linked to a Basket of Securities - GEM	FR0013476702	31/Jan/2020	Listed	07/Feb/2030
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Variable Coupon Automatic Early Redemption Equity Linked Certificates due 7 March 2030 linked to a Basket of Securities - GEM	FR0013455409	28/Feb/2020	Listed	07/Mar/2030
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Variable Coupon Automatic Early Redemption Equity Linked Certificates due 9 March 2026 linked to a Basket of Securities - GEM	FR0013493343	20/Apr/2020	Listed	09/Mar/2026
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Variable Coupon Automatic Early Redemption Equity Linked Certificates due 9 October 2029 linked to a Basket of Securities - GEM	FR0013452273	16/Oct/2019	Listed	09/Oct/2029
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Variable Coupon Automatic Early Redemption Equity Linked Certificates due April 2030 linked to ordinary shares of TOTAL SA - GEM	FR0013505815	20/Apr/2020	Listed	30/Apr/2030
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Variable Coupon Automatic Early Redemption Equity Linked Certificates due August 2024 linked to ordinary shares of MICHELIN - GEM	FR0013440427	09/Aug/2019	Listed	02/Aug/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Variable Coupon Automatic Early Redemption Equity Linked Certificates due August 2024 linked to ordinary shares of TOTAL SA - GEM	FR0013442829	22/Aug/2019	Listed	15/Aug/2024
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Variable Coupon Automatic Early Redemption Equity Linked Certificates due August 2029 linked to ordinary shares of ENGIE - GEM	FR0013443678	28/Aug/2019	Listed	23/Aug/2029
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Variable Coupon Automatic Early Redemption Equity Linked Certificates due February 2025 linked to ordinary shares of TECHNIPFMC PLC - GEM	FR0013487212	09/Mar/2020	Listed	25/Feb/2025
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Variable Coupon Automatic Early Redemption Equity Linked Certificates due January 2030 linked to ordinary shares of ORANGE SA - GEM	FR0013479144	31/Jan/2020	Listed	24/Jan/2030
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Variable Coupon Automatic Early Redemption Equity Linked Certificates due July 2024 linked to ordinary shares of NATIXIS - GEM	FR0013433745	18/Jul/2019	Listed	11/Jul/2024
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Variable Coupon Automatic Early Redemption Equity Linked Certificates due June 04 2029 linked to Basket of Securities - GEM	FR0013417995	28/May/2019	Listed	04/Jun/2029
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Variable Coupon Automatic Early Redemption Equity Linked Certificates due June 2027 linked to ordinary shares of SOCIETE GENERALE - GEM	FR0013423647	25/Jun/2019	Listed	11/Jun/2027
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Variable Coupon Automatic Early Redemption Equity Linked Certificates due November 2029 linked to ordinary shares of RENAULT SA - GEM	FR0013459773	03/Dec/2019	Listed	12/Nov/2029





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Variable Coupon Automatic Early Redemption Equity Linked Certificates due October 2029 linked to Basket of Securities - GEM	FR0013443074	27/Sep/2019	Listed	04/Oct/2029
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Variable Coupon Automatic Early Redemption Equity Linked Certificates due September 2027 linked to ordinary shares of ARCELOR MITTAL - GEM	FR0013444221	02/Oct/2019	Listed	06/Sep/2027
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Variable Coupon Automatic Early Redemption Equity Linked Certificates. - GEM	FR0013460441	10/Jan/2020	Listed	17/Jan/2030
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Variable Coupon Automatic Early Redemption Equity-Linked Notes due March 2028 linked to a Basket of Securities - GEM	FR001400GM44	22/Mar/2023	Listed	15/Mar/2028
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Variable Coupon Automatic Early Redemption Index Linked Certificates due 20 November 2029 linked to a Basket of Indices - GEM	FR0013460268	20/Nov/2019	Listed	20/Nov/2029
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Variable Coupon Automatic Early Redemption Index Linked Certificates due August 2027 linked to Basket of Indices - GEM	FR0013441458	16/Aug/2019	Listed	16/Aug/2027
HSBC CONTINENTAL EUROPE	Issue of EUR 30,000,000 Variable Coupon Automatic Early Redemption Index Linked Certificates due January 2030 linked to the EURO STOXX BANKS PRICE EUR Index - GEM	FR0013478385	29/Jan/2020	Listed	21/Jan/2030
HSBC CONTINENTAL EUROPE	Issue of EUR 35,000,000 Variable Coupon Amount Index-Linked Note due June 2029 - GEM	FR0013423670	20/Jun/2019	Listed	11/Jun/2029
HSBC CONTINENTAL EUROPE	Issue of EUR 35,000,000 Variable Coupon Amount Index-linked Notes due October 2029 - GEM	FR0012245983	06/Nov/2014	Listed	29/Oct/2029
HSBC CONTINENTAL EUROPE	Issue of EUR 4,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2577 - GEM	FR001400L552	11/Oct/2023	Listed	11/Oct/2027



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC CONTINENTAL EUROPE	Issue of EUR 4,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2597 - GEM	FR001400LCD6	20/Oct/2023	Listed	20/Oct/2027
HSBC CONTINENTAL EUROPE	Issue of EUR 4,000,000 Variable Coupon Amount Automatic Early Redemption Index Linked Certificates due 26 October 2026 linked to EURO STOXX 50 Index - GEM	FR0013375219	16/Nov/2018	Listed	26/Oct/2026
HSBC CONTINENTAL EUROPE	Issue of EUR 40,000,000 CMS Steepener Notes due 20th November 2032 - GEM	FR0013294352	20/Nov/2017	Listed	20/Nov/2032
HSBC CONTINENTAL EUROPE	Issue of EUR 40,000,000 HSBC France Zero Coupon Callable Notes due 12 March 2054 - GEM	FR0013406311	13/Mar/2019	Listed	12/Mar/2054
HSBC CONTINENTAL EUROPE	Issue of EUR 46,000,000 Variable Coupon Amount Automatic Early Redemption Index Linked Notes due 10th November 2025 linked to EURO STOXX 50 Index - GEM	FR0013294501	22/Nov/2017	Listed	10/Nov/2025
HSBC CONTINENTAL EUROPE	Issue of EUR 5,000,000 Automatic Early Redemption Index Linked Certificates due January 2027 linked to Basket of Indices - GEM	FR0013435195	18/Jul/2019	Listed	18/Jan/2027
HSBC CONTINENTAL EUROPE	Issue of EUR 5,000,000 Fixed to CMS Steepener Rate Notes due 02nd March 2033 - GEM	FR0013317948	02/Mar/2018	Listed	02/Mar/2033
HSBC CONTINENTAL EUROPE	Issue of EUR 5,000,000 Notes linked to Eukairos Investments Ltd Preference Shares Series 1464 - GEM	FR0013442761	22/Aug/2019	Listed	22/Aug/2024
HSBC CONTINENTAL EUROPE	Issue of EUR 5,000,000 Variable Coupon Amount Automatic Early Redemption Index Linked Certificates due July 2029 linked to EURO STOXX 50 Index - GEM	FR0013436383	30/Jul/2019	Listed	30/Jul/2029
HSBC CONTINENTAL EUROPE	Issue of EUR 5,000,000 Variable Coupon Amount Automatic Early Redemption Index Linked Certificates due July 2029 linked to EURO STOXX 50 Index - GEM	FR0013429982	03/Jul/2019	Listed	03/Jul/2029



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC CONTINENTAL EUROPE	Issue of EUR 5,000,000 Variable Coupon Automatic Early Redemption Index Linked Certificates due 29 December 2026 linked to Basket of Indices - GEM	FR0013390861	09/Jan/2019	Listed	29/Dec/2026
HSBC CONTINENTAL EUROPE	Issue of EUR 5,500,000 Notes linked to Eukairos Investments Ltd Preference Shares Series 1726 - GEM	FR0013498581	26/Mar/2020	Listed	25/Mar/2026
HSBC CONTINENTAL EUROPE	Issue of EUR 50 000 000 Variable Coupon Amount Index Linked Certificates due 04 June 2025 linked to EUROSTOXX 50 Index - GEM	FR0012758217	04/Jun/2015	Listed	04/Jun/2025
HSBC CONTINENTAL EUROPE	Issue of EUR 50,000,000 Dual Range Accrual Notes due November 2029 - GEM	FR0012267052	03/Nov/2014	Listed	03/Nov/2029
HSBC CONTINENTAL EUROPE	Issue of EUR 50,000,000 Fixed Rate Credit-Linked Notes due 20 December 2026 Linked to the French Republic - GEM	FR0013488178	18/Mar/2020	Listed	20/Dec/2026
HSBC CONTINENTAL EUROPE	Issue of EUR 50,000,000 Variable Coupon Amount Index-Linked Note due April 2028 linked to the EUROSTOXX 50 Index - GEM	FR0013504859	16/Apr/2020	Listed	05/Apr/2028
HSBC CONTINENTAL EUROPE	Issue of EUR 50,000,000 Variable Coupon Index-Linked Notes due 04 February 2026 linked to the EURO STOXX 50 Index - GEM	FR0013090636	05/Feb/2016	Listed	04/Feb/2026
HSBC CONTINENTAL EUROPE	Issue of EUR 500,000 Variable Coupon Amount Automatic Early Redemption Index Linked Certificates due February 2030 linked to the EURO STOXX 50 Index - GEM	FR0013487808	05/Mar/2020	Listed	28/Feb/2030
HSBC CONTINENTAL EUROPE	Issue of EUR 500,000 Variable Coupon Automatic Early Redemption Index Linked Certificates due February 2030 linked to the EURO STOXX 50 Index - GEM	FR0013487790	06/Mar/2020	Listed	28/Feb/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC CONTINENTAL EUROPE	Issue of EUR 500,000 Variable Coupon Automatic Early Redemption Index Linked Certificates due March 2030 linked to the EURO STOXX 50 Index - GEM	FR0013496239	24/Mar/2020	Listed	18/Mar/2030
HSBC CONTINENTAL EUROPE	Issue of EUR 50000000 Varicap Notes due March 2029 - GEM	FR0011789684	25/Mar/2014	Listed	25/Mar/2029
HSBC CONTINENTAL EUROPE	Issue of EUR 51,000,000 Fixed Rate to Variable Coupon Amount Index-linked Notes due 24 June 2030 - GEM	FR0012790251	24/Jun/2015	Listed	24/Jun/2030
HSBC CONTINENTAL EUROPE	Issue of EUR 51,500,000 Fixed Rate to Variable Coupon Amount Index-linked Notes due September 2029 - GEM	FR0012170728	26/Sep/2014	Listed	25/Sep/2029
HSBC CONTINENTAL EUROPE	Issue of EUR 51,700,000 Variable Coupon Amount Index-Linked Note due July 2029 - GEM	FR0013424538	21/Jun/2019	Listed	02/Jul/2029
HSBC CONTINENTAL EUROPE	Issue of EUR 7,000,000 Callable Capped Floored CMS Steeper Notes due 22 September 2044 - GEM	FR0013371648	12/Nov/2018	Listed	22/Sep/2044
HSBC CONTINENTAL EUROPE	Issue of EUR 80,000,000 Dual Range Accrual Notes due 17 November 2029 - GEM	FR0012300747	17/Nov/2014	Listed	17/Nov/2029
HSBC CONTINENTAL EUROPE	Issue of EUR 800,000 Automatic Early Redemption Equity Linked Certificates due August 2024 linked to ordinary shares of CISCO SYSTEMS INC - GEM	FR0013444387	06/Sep/2019	Listed	30/Aug/2024
HSBC CONTINENTAL EUROPE	Issue of EUR 87,000,000 Callable Steeper Notes due September 2044.. - GEM	FR0012156511	22/Sep/2014	Listed	22/Sep/2044
HSBC CONTINENTAL EUROPE	Issue of EUR 9,000,000 Variable Coupon Index Linked Certificates due 17 November 2025 linked to Basket of Indices - GEM	FR0013401056	18/Feb/2019	Listed	17/Nov/2025
HSBC CONTINENTAL EUROPE	Issue of EUR30000000 "Steeper" Notes due April 2029 - GEM	FR0011805092	03/Apr/2014	Listed	03/Apr/2029



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC CONTINENTAL EUROPE	Issue of GBP 1,787,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2464 - GEM	FR001400J6Y1	18/Jul/2023	Listed	21/Nov/2025
HSBC CONTINENTAL EUROPE	Issue of GBP 10,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2527 - GEM	FR001400KDO3	30/Aug/2023	Listed	30/Aug/2029
HSBC CONTINENTAL EUROPE	Issue of GBP 27,974,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2506 - GEM	FR001400K869	18/Aug/2023	Listed	17/Aug/2029
HSBC CONTINENTAL EUROPE	Issue of GBP 31,307,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2507 - GEM	FR001400K8S6	21/Aug/2023	Listed	20/Aug/2029
HSBC CONTINENTAL EUROPE	Issue of GBP 4,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2624 - GEM	FR001400LZX5	17/Nov/2023	Listed	19/Nov/2029
HSBC CONTINENTAL EUROPE	Issue of NZD 67,000,000 Fixed Coupon Callable Notes due 20 March 2029 - GEM	FR0013408952	20/Mar/2019	Listed	20/Mar/2029
HSBC CONTINENTAL EUROPE	Issue of USD 1,290,000 Notes linked to Eukairos Investments Ltd Preference Shares Series 1634 due 2026 - GEM	FR0013480357	10/Feb/2020	Listed	06/Feb/2026
HSBC CONTINENTAL EUROPE	Issue of USD 10,000,000 Callable Credit-Linked Notes due 20 December 2028 linked to Citigroup Inc. - GEM	FR0013400553	13/Feb/2019	Listed	20/Dec/2028
HSBC CONTINENTAL EUROPE	Issue of USD 10,000,000 Callable Dual Range Accrual Notes due 10 May 2029 - GEM	FR0013418076	14/May/2019	Listed	10/May/2029
HSBC CONTINENTAL EUROPE	Issue of USD 10,000,000 Callable Floating Rate Spread Range Accrual Notes due 12 December 2028 - GEM	FR0013385705	13/Dec/2018	Listed	12/Dec/2028
HSBC CONTINENTAL EUROPE	Issue of USD 10,000,000 Notes linked to Eukairos Investments Ltd Preference Shares Series 1302 due 28 March 2024 - GEM	FR0013410115	28/Mar/2019	Listed	28/Mar/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC CONTINENTAL EUROPE	Issue of USD 10,000,000 Notes linked to Eukairos Investments Ltd Preference Shares Series 1702 14 March 2025 - GEM	FR0013492758	13/Mar/2020	Listed	14/Mar/2025
HSBC CONTINENTAL EUROPE	Issue of USD 10,000,000 Notes linked to Eukairos Investments Ltd Preference Shares Series 1719 - GEM	FR0013495132	20/Mar/2020	Listed	20/Mar/2024
HSBC CONTINENTAL EUROPE	Issue of USD 10,901,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2367 - GEM	FR001400GSW2	31/Mar/2023	Listed	07/Jul/2025
HSBC CONTINENTAL EUROPE	Issue of USD 11,000,000 Fixed to CMS Steppener Rate Notes due June 2039 - GEM	FR0013426913	26/Jun/2019	Listed	24/Jun/2039
HSBC CONTINENTAL EUROPE	Issue of USD 2,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2052 - GEM	FR0014008GV0	16/Mar/2022	Listed	27/Feb/2026
HSBC CONTINENTAL EUROPE	Issue of USD 2,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2498 - GEM	FR001400K2Y7	14/Aug/2023	Listed	12/Aug/2027
HSBC CONTINENTAL EUROPE	Issue of USD 2,500,000 Variable Coupon Amount Automatic Early Redemption Index Linked Certificates due June 2027 linked to EURO STOXX 50 Index - GEM	FR0013429909	03/Jul/2019	Listed	28/Jun/2027
HSBC CONTINENTAL EUROPE	Issue of USD 2,595,000 Notes linked to Eukairos Investments Ltd Preference Shares Series 1625 due February 2024 - GEM	FR0013482106	21/Feb/2020	Listed	20/Feb/2024
HSBC CONTINENTAL EUROPE	Issue of USD 2,750,000 Notes linked to Eukairos Investments Ltd Preference Shares Series 1687 due March 2024 - GEM	FR0013488608	11/Mar/2020	Listed	11/Mar/2024
HSBC CONTINENTAL EUROPE	Issue of USD 2,877,000 Notes linked to Eukairos Investments Ltd Preference Shares Series 1631 - GEM	FR0013479995	10/Feb/2020	Listed	04/Feb/2025
HSBC CONTINENTAL EUROPE	Issue of USD 20,000,000 CMS Spread Range Credit-Linked Notes linked to Morgan Stanley due 20 December 2029 - GEM	FR0013445004	06/Oct/2021	Listed	20/Dec/2029



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC CONTINENTAL EUROPE	Issue of USD 20,000,000 Leveraged CMS Spread Range Credit-Linked Notes linked to Morgan Stanley due 20 December 2029 - GEM	FR0013482510	06/Oct/2021	Listed	20/Dec/2029
HSBC CONTINENTAL EUROPE	Issue of USD 25,000,000 Callable Fixed Rate Dual Range Accrual Notes due 31 May 2029 - GEM	FR0013420288	31/May/2019	Listed	31/May/2029
HSBC CONTINENTAL EUROPE	Issue of USD 25,000,000 Fixed Rate Dual Range Accrual Notes due 26 September 2028 - GEM	FR0013367059	27/Sep/2018	Listed	26/Sep/2028
HSBC CONTINENTAL EUROPE	Issue of USD 3,000,000 Notes linked to Eukairos Investments Ltd Preference Shares Series 1683 - GEM	FR0013488673	10/Mar/2020	Listed	11/Mar/2025
HSBC CONTINENTAL EUROPE	Issue of USD 3,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2340 - GEM	FR001400GHG8	20/Mar/2023	Listed	17/Mar/2028
HSBC CONTINENTAL EUROPE	Issue of USD 3,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2414 - GEM	FR001400I0Z2	24/May/2023	Listed	26/May/2026
HSBC CONTINENTAL EUROPE	Issue of USD 3,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2487 - GEM	FR001400JXE4	08/Aug/2023	Listed	10/Aug/2026
HSBC CONTINENTAL EUROPE	Issue of USD 3,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2488 - GEM	FR001400JXF1	08/Aug/2023	Listed	09/Aug/2027
HSBC CONTINENTAL EUROPE	Issue of USD 3,000,000 Variable Coupon Amount Automatic Early Redemption Index Linked Certificates due 12 February 2027 linked to EURO STOXX 50 Index - GEM	FR0013400264	12/Feb/2019	Listed	12/Feb/2027
HSBC CONTINENTAL EUROPE	Issue of USD 3,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2499 - GEM	FR001400K4F2	14/Aug/2023	Listed	11/Aug/2026
HSBC CONTINENTAL EUROPE	Issue of USD 3,520,000 Automatic Early Redemption Index Linked Certificates - GEM	FR0013451655	11/Oct/2019	Listed	11/Oct/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC CONTINENTAL EUROPE	Issue of USD 3,879,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2419 - GEM	FR001400I6R6	30/May/2023	Listed	01/Jun/2029
HSBC CONTINENTAL EUROPE	Issue of USD 30,000,000 Automatic Early Redemption Index Linked Certificates due October 2027 linked to a Basket of Indices - GEM	FR0013451788	15/Oct/2019	Listed	15/Oct/2027
HSBC CONTINENTAL EUROPE	Issue of USD 30,000,000 Zero Coupon Callable Accreting Notes due 25th January 2048 - GEM	FR0013310554	26/Jan/2018	Listed	25/Jan/2048
HSBC CONTINENTAL EUROPE	Issue of USD 35,000,000 Variable Coupon Automatic Early Redemption Index Linked Certificates due November 2029 linked to Basket of Indices - GEM	FR0013460250	21/Nov/2019	Listed	21/Nov/2029
HSBC CONTINENTAL EUROPE	Issue of USD 4,000,000 Automatic Early Redemption Index Linked Certificates due 25 September 2024 linked to a Basket of Indices - GEM	FR0013536323	25/Sep/2020	Listed	25/Sep/2024
HSBC CONTINENTAL EUROPE	Issue of USD 4,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2501 - GEM	FR001400K4I6	14/Aug/2023	Listed	28/Nov/2025
HSBC CONTINENTAL EUROPE	Issue of USD 4,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2520 - GEM	FR001400KCC0	24/Aug/2023	Listed	24/Aug/2027
HSBC CONTINENTAL EUROPE	Issue of USD 4,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2610 - GEM	FR001400LLE5	01/Nov/2023	Listed	01/Nov/2027
HSBC CONTINENTAL EUROPE	Issue of USD 4,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2643 - GEM	FR001400MGJ2	11/Dec/2023	Listed	13/Dec/2027
HSBC CONTINENTAL EUROPE	Issue of USD 4,250,000 Automatic Early Redemption Index Linked Certificates due 16 October 2024 linked to a Basket of Indices - GEM	FR0013452034	16/Oct/2019	Listed	16/Oct/2024





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC CONTINENTAL EUROPE	Issue of USD 4,460,000 Notes linked to Eukairos Investments Ltd Preference Shares Series 1667 - GEM	FR0013486883	03/Mar/2020	Listed	04/Mar/2026
HSBC CONTINENTAL EUROPE	Issue of USD 4,500,000 Automatic Early Redemption Index Linked Certificates due 10 September 2025 linked to a Basket of Indices - GEM	FR0013532645	11/Sep/2020	Listed	10/Sep/2025
HSBC CONTINENTAL EUROPE	Issue of USD 5,000,000 Automatic Early Redemption Index Linked Certificates due 25 April 2025 linked to a Basket of Indices - GEM	FR0013508454	27/Apr/2020	Listed	25/Apr/2025
HSBC CONTINENTAL EUROPE	Issue of USD 5,000,000 Fixed Rate Callable Notes due 04 October 2028 - GEM	FR0013370301	08/Oct/2018	Listed	04/Oct/2028
HSBC CONTINENTAL EUROPE	Issue of USD 5,000,000 Notes linked to Eukairos Investments Ltd Preference Shares Series 1639 11 February 2026 - GEM	FR0013481058	11/Feb/2020	Listed	11/Feb/2026
HSBC CONTINENTAL EUROPE	Issue of USD 5,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 1910 - GEM	FR0014003M60	26/May/2021	Listed	27/May/2025
HSBC CONTINENTAL EUROPE	Issue of USD 5,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2449 - GEM	FR001400IYR6	11/Jul/2023	Listed	29/Jun/2029
HSBC CONTINENTAL EUROPE	Issue of USD 5,500,000 Notes linked to Eukairos Investments Ltd Preference Shares Series 1725 - GEM	FR0013498615	25/Mar/2020	Listed	25/Mar/2026
HSBC CONTINENTAL EUROPE	Issue of USD 5,500,000 Variable Coupon Automatic Early Redemption Index Linked Certificates due 26 July 2024 linked to a Basket of Indices - GEM	FR0013435799	29/Jul/2019	Listed	26/Jul/2024
HSBC CONTINENTAL EUROPE	Issue of USD 50,000,000 Callable Fixed Rate Dual Range Accrual Notes due 29 May 2029 - GEM	FR0013419785	30/May/2019	Listed	29/May/2029
HSBC CONTINENTAL EUROPE	Issue of USD 50,000,000 Fixed Rate Dual Range Accrual Notes due 24 May 2029 - GEM	FR0013419199	31/May/2019	Listed	24/May/2029



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC CONTINENTAL EUROPE	Issue of USD 50,000,000 Fixed Rate Dual Range Accrual Notes due 30 May 2029 - GEM	FR0013420015	31/May/2019	Listed	30/May/2029
HSBC CONTINENTAL EUROPE	Issue of USD 50,000,000 Zero Coupon Callable Accreting Notes due 07th March 2048 - GEM	FR0013318516	08/Mar/2018	Listed	07/Mar/2048
HSBC CONTINENTAL EUROPE	Issue of USD 6,053,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2408 - GEM	FR001400HWZ5	23/May/2023	Listed	22/May/2029
HSBC CONTINENTAL EUROPE	Issue of USD 7, 515,000 Notes linked to Eukairos Investments Ltd Preference Shares due 04 February 2026 - GEM	FR0013479649	04/Feb/2020	Listed	04/Feb/2026
HSBC CONTINENTAL EUROPE	Issue of USD 7,000,000 Notes linked to Eukairos Investments Ltd Preference Shares Series 1671 due 06 March 2025 - GEM	FR0013487667	05/Mar/2020	Listed	06/Mar/2025
HSBC CONTINENTAL EUROPE	Issue of USD 7,000,000 Notes linked to Eukairos Investments Ltd Preference Shares Series 1713 due March 2025 - GEM	FR0013494481	18/Mar/2020	Listed	18/Mar/2025
HSBC CONTINENTAL EUROPE	Issue of USD 7,000,000 Notes linked to Eukairos Investments Ltd Preference Shares Series 1714 due March 2025 - GEM	FR0013494531	18/Mar/2020	Listed	18/Mar/2025
HSBC CONTINENTAL EUROPE	Issue of USD 8,552,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2373 - GEM	FR001400GU44	31/Mar/2023	Listed	10/Jun/2025
HSBC CONTINENTAL EUROPE	Issue of USD 8,863,000 Notes linked to Eukairos Investments Ltd Preference Shares Series 1068 due 23 February 2024 - GEM	FR0013318490	21/Mar/2018	Listed	23/Feb/2024
HSBC CONTINENTAL EUROPE	Issue of USD 986,000 Variable Coupon Automatic Early Redemption Equity Linked Certificates due October 2024 linked to ordinary shares of NIKE INC - GEM	FR0013451325	04/Oct/2019	Listed	03/Oct/2024
HSBC CONTINENTAL EUROPE	Series 1 - Issue of EUR 20,000,000 Collared Floating Rate Notes due 3 December 2026 - GEM	FR0013383502	17/Jan/2019	Listed	03/Dec/2026



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC CONTINENTAL EUROPE	Series 1 - Issue of USD 10,000,000 Fixed Coupon Callable Notes due 18th September 2028 - GEM	FR0013365426	19/Sep/2018	Listed	18/Sep/2028
HSBC CONTINENTAL EUROPE	Series 1 - Issue of USD 10,000,000 Zero Coupon Callable Notes due 23 January 2049 - GEM	FR0013396769	23/Jan/2019	Listed	23/Jan/2049
HSBC CONTINENTAL EUROPE	Series 2286 - Issue of USD 8,658,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2286 issued pursuant to HSBC Bank plc's Programme for the Issuance of Notes and Warrants - GEM	FR001400F3V8	23/Jan/2023	Listed	20/Jan/2028
HSBC CONTINENTAL EUROPE	Series 2298 - Issue of EUR 7,000,000 Notes linked to UKSED3P Investments Limited Preference Shares - GEM	FR001400FFU5	02/Feb/2023	Listed	26/Feb/2025
HSBC CONTINENTAL EUROPE	Series 2339 - Issue of USD 13,421,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2339 - GEM	FR001400GHX3	21/Mar/2023	Listed	21/Mar/2029
HSBC CONTINENTAL EUROPE	Series 2411 - Issue of USD 3,000,000 Notes linked to UKSED3P Investments Limited Preference Shares - GEM	FR001400HXI9	18/May/2023	Listed	18/May/2027
HSBC CONTINENTAL EUROPE	USD 15000000 Spread Range Accrual Credit Linked Notes due 2030 linked to the Republic of France - GEM	FR0013071594	23/Dec/2015	Listed	20/Dec/2030
HSBC CONTINENTAL EUROPE	USD 2,000,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2208 - GEM	FR001400CCM6	17/Aug/2022	Listed	18/Aug/2025
HSBC CONTINENTAL EUROPE	USD 3,600,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2644 - GEM	FR001400MHG6	12/Dec/2023	Listed	13/Dec/2027
HSBC CONTINENTAL EUROPE	USD 5,828,000 Notes linked to UKSED3P Investments Limited Preference Shares Series 2472 - GEM	FR001400J9E7	20/Jul/2023	Listed	21/Jan/2028
HSBC HOLDINGS PLC	\$1,000,000,000 4.000% Perpetual Subordinated Contingent Convertible Securities (Callable During Any 2026 Securities Optional Redemption Period) - GEM	US404280CP20	23/Mar/2021	Listed	



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC HOLDINGS PLC	\$1,000,000,000 4.700% Perpetual Subordinated Contingent Convertible Securities (Callable During Any 2031 Securities Optional Redemption Period) - GEM	US404280CQ03	23/Mar/2021	Listed	
HSBC HOLDINGS PLC	\$1,500,000,000 4.600% Perpetual Subordinated Contingent Convertible Securities (Callable During Any Optional Redemption Period) - GEM	US404280CN71	11/Jan/2021	Listed	
HSBC HOLDINGS PLC	\$2,000,000,000 8.000% Perpetual Subordinated Contingent Convertible Securities (Callable During Any Optional Redemption Period) - GEM	US404280DT33	07/Mar/2023	Listed	
HSBC HOLDINGS PLC	GBP 1,000,000,000 5.875% Perpetual Subordinated Contingent Convertible Securities (Callable September 28, 2026 and Every Five Years Thereafter) - GEM	XS1884698256	04/Oct/2018	Listed	
HSBC HOLDINGS PLC	Issue of ¥11,900,000,000 2.500% Subordinated Unsecured Callable Bonds –First Series (2022) due September 2032 - GEM	JP582666DN91	27/Sep/2022	Listed	15/Sep/2032
HSBC HOLDINGS PLC	Issue of ¥13,900,000,000 2.250% Senior Unsecured Callable Bonds – Ninth - GEM	JP582666CN92	27/Sep/2022	Listed	15/Sep/2032
HSBC HOLDINGS PLC	Issue of ¥41,500,000,000 1.958% Senior Unsecured Callable Bonds – Eighth - GEM	JP582666BN93	27/Sep/2022	Listed	15/Sep/2028
HSBC HOLDINGS PLC	Issue of ¥44,700,000,000 1.478% Senior Unsecured Callable Bonds – Seventh Series (2022) due September 2026 - GEM	JP582666AN94	27/Sep/2022	Listed	15/Sep/2026
HSBC HOLDINGS PLC	JPY 13,100,000,000 0.797% Senior Unsecured Fixed Rate Bonds due 2026 - GEM	JP582666BJ99	28/Nov/2018	Listed	14/Sep/2026
HSBC HOLDINGS PLC	JPY 67,600,000,000 0.924% Senior Unsecured Fixed Rate Bonds due 2028 - GEM	JP582666CJ98	28/Nov/2018	Listed	14/Sep/2028



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HSBC HOLDINGS PLC	Series 4 - Issue of EUR 1,250,000,000 4.75% Perpetual Subordinated Contingent Convertible Securities callable on 4 July 2029 and every 5 years thereafter - GEM	XS1640903701	04/Jul/2017	Listed	
HSBC HOLDINGS PLC	USD 1,800,000,000 6.500% Perpetual Subordinated Contingent Convertible Securities (Callable March 23, 2028 and Every Five Years Thereafter) - GEM	US404280BP39	29/Mar/2018	Listed	
HSBC HOLDINGS PLC	USD 2,450,000,000 principal amount of 6.375% Perpetual Subordinated Contingent Convertible Securities (Callable March 2025 and Every Five Years Thereafter) - GEM	US404280AT69	30/Mar/2015	Listed	
HSBC HOLDINGS PLC	USD 2250000000 6.375% Perpetual Subordinated Contingent Convertible Securities (Callable September 2024 and Every Five Years Thereafter) - GEM	US404280AS86	23/Sep/2014	Listed	
HSBC HOLDINGS PLC	USD 3000000000 6.000% Perpetual Subordinated Contingent Convertible Securities (Callable May 22, 2027 and Every Five Years Thereafter) - GEM	US404280BL25	23/May/2017	Listed	
HSBC HOLDINGS PLC	YEN 64,400,000,000 1.207% Senior Unsecured Fixed Rate Bonds due 2026 - GEM	JP582666CG91	07/Dec/2016	Listed	25/Sep/2026
HULL STREET CLO, LTD.	USD 10,000,000 Class F Secured Deferrable Floating Rate Notes due 2026 - GEM	USG46446AB95	26/Nov/2014	Listed	18/Oct/2026
HULL STREET CLO, LTD.	USD 20,750,000 Class E Secured Deferrable Floating Rate Notes due 2026 - GEM	USG46446AA13	26/Nov/2014	Listed	18/Oct/2026
HULL STREET CLO, LTD.	USD 25,250,000 Class D Senior Secured Deferrable Floating Rate Notes due 2026 - GEM	USG4644PAD36	26/Nov/2014	Listed	18/Oct/2026
HULL STREET CLO, LTD.	USD 316,000,000 Class A-R Senior Secured Floating Rate Notes Due 2026 - GEM	USG4644PAE19	10/May/2017	Listed	18/Oct/2026
HULL STREET CLO, LTD.	USD 38,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes Due 2026 - GEM	USG4644PAG66	10/May/2017	Listed	18/Oct/2026



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
HULL STREET CLO, LTD.	USD 45,000,000 Subordinated Notes due 2026 - GEM	USG46446AC78	26/Nov/2014	Listed	18/Oct/2026
HULL STREET CLO, LTD.	USD 60,000,000 Class B-R Senior Secured Floating Rate Notes Due 2026 - GEM	USG4644PAF83	10/May/2017	Listed	18/Oct/2026
IBERDROLA FINANCE IRELAND DESIGNATED ACTIVITY COMPANY	IB11 - Series IB11 Inflation Linked Notes due May 2024 - GEM	XS0429315780	31/Dec/2018	Listed	25/May/2024
IBERDROLA FINANCE IRELAND DESIGNATED ACTIVITY COMPANY	IB9 - Series IB9 Fixed and Index Linked Interest Note due April 2024 - GEM	XS0420658972	31/Dec/2018	Listed	14/Apr/2024
IBERDROLA FINANCE IRELAND DESIGNATED ACTIVITY COMPANY	Series IB 39 - Issue of EUR 20000000 4.35 per cent. Fixed Rate Notes due 29 May 2024 - GEM	XS0783242018	31/Dec/2018	Listed	29/May/2024
IBERDROLA FINANCE IRELAND DESIGNATED ACTIVITY COMPANY	Series IB 40 - Issue of EUR 23000000 4.35 per cent. Fixed Rate Notes due 29 May 2024 - GEM	XS0783241986	31/Dec/2018	Listed	29/May/2024
IBL BANCA S.P.A	Issue of €65,000,000 Subordinated Callable Fixed Rate Reset Notes due 21 June 2033 - GEM	XS2631051765	21/Jun/2023	Listed	21/Jun/2033
ICE 3 GLOBAL CREDIT CLO LIMITED	USD 135,250,000 Income Notes Due 2024 - GEM	USG47637AB27	26/Mar/2013	Listed	20/Apr/2024
ICE FOCUS EM DISTRESSED MASTER FUND DESIGNATED ACTIVITY COMPANY	USD2,000,000,000 Asset-Backed Notes due 14 June 2040. - GEM	IE00B4R59S60	26/Nov/2010	Listed	14/Jun/2040
ICG EURO CLO 2021-1 DAC	€1,000,000 Class Z Notes due 2034 144A - GEM	XS2373453633	10/Sep/2021	Listed	15/Oct/2034
ICG EURO CLO 2021-1 DAC	€1,000,000 Class Z Notes due 2034 Reg S - GEM	XS2373453559	10/Sep/2021	Listed	15/Oct/2034
ICG EURO CLO 2021-1 DAC	€12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 144A - GEM	XS2369929265	10/Sep/2021	Listed	15/Oct/2034
ICG EURO CLO 2021-1 DAC	€12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 Reg S - GEM	XS2369929182	10/Sep/2021	Listed	15/Oct/2034
ICG EURO CLO 2021-1 DAC	€20,000,000 Class B-2 Senior Secured Fixed Rate Notes due in 2034 - IM Exchangeable Non-Voting Notes 144A - GEM	XS2369927301	10/Sep/2021	Listed	15/Oct/2034
ICG EURO CLO 2021-1 DAC	€20,000,000 Class B-2 Senior Secured Fixed Rate Notes due in 2034 - IM Exchangeable Non-Voting Notes Reg S - GEM	XS2369927053	10/Sep/2021	Listed	15/Oct/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ICG EURO CLO 2021-1 DAC	€20,000,000 Class B-2 Senior Secured Fixed Rate Notes due in 2034 - IM Non-Voting Notes 144A - GEM	XS2369927483	10/Sep/2021	Listed	15/Oct/2034
ICG EURO CLO 2021-1 DAC	€20,000,000 Class B-2 Senior Secured Fixed Rate Notes due in 2034 - IM Non-Voting Notes Reg S - GEM	XS2369927137	10/Sep/2021	Listed	15/Oct/2034
ICG EURO CLO 2021-1 DAC	€20,000,000 Class B-2 Senior Secured Fixed Rate Notes due in 2034 - IM Voting Notes 144A - GEM	XS2369927210	10/Sep/2021	Listed	15/Oct/2034
ICG EURO CLO 2021-1 DAC	€20,000,000 Class B-2 Senior Secured Fixed Rate Notes due in 2034 - IM Voting Notes Reg S - GEM	XS2369926915	10/Sep/2021	Listed	15/Oct/2034
ICG EURO CLO 2021-1 DAC	€20,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 144A - GEM	XS2369929000	10/Sep/2021	Listed	15/Oct/2034
ICG EURO CLO 2021-1 DAC	€20,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 Reg S - GEM	XS2369928960	10/Sep/2021	Listed	15/Oct/2034
ICG EURO CLO 2021-1 DAC	€22,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - IM Exchangeable Non-Voting Notes 144A - GEM	XS2369926758	10/Sep/2021	Listed	15/Oct/2034
ICG EURO CLO 2021-1 DAC	€22,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - IM Exchangeable Non-Voting Notes Reg S - GEM	XS2369926329	10/Sep/2021	Listed	15/Oct/2034
ICG EURO CLO 2021-1 DAC	€22,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - IM Non-Voting Notes 144A - GEM	XS2369926832	10/Sep/2021	Listed	15/Oct/2034
ICG EURO CLO 2021-1 DAC	€22,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - IM Non-Voting Notes Reg S - GEM	XS2369926592	10/Sep/2021	Listed	15/Oct/2034
ICG EURO CLO 2021-1 DAC	€22,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - IM Voting Notes 144A - GEM	XS2369926675	10/Sep/2021	Listed	15/Oct/2034
ICG EURO CLO 2021-1 DAC	€22,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - IM Voting Notes Reg S - GEM	XS2369926246	10/Sep/2021	Listed	15/Oct/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ICG EURO CLO 2021-1 DAC	€246,000,000 Class A Senior Secured Floating Rate Notes due 2034 - IM Exchangeable Non-Voting Notes 144A - GEM	XS2369926089	10/Sep/2021	Listed	15/Oct/2034
ICG EURO CLO 2021-1 DAC	€246,000,000 Class A Senior Secured Floating Rate Notes due 2034 - IM Exchangeable Non-Voting Notes Reg S - GEM	XS2369925784	10/Sep/2021	Listed	15/Oct/2034
ICG EURO CLO 2021-1 DAC	€246,000,000 Class A Senior Secured Floating Rate Notes due 2034 - IM Non-Voting Notes 144A - GEM	XS2369926162	10/Sep/2021	Listed	15/Oct/2034
ICG EURO CLO 2021-1 DAC	€246,000,000 Class A Senior Secured Floating Rate Notes due 2034 - IM Non-Voting Notes Reg S - GEM	XS2369925867	10/Sep/2021	Listed	15/Oct/2034
ICG EURO CLO 2021-1 DAC	€246,000,000 Class A Senior Secured Floating Rate Notes due 2034 - IM Voting Notes 144A - GEM	XS2369925941	10/Sep/2021	Listed	15/Oct/2034
ICG EURO CLO 2021-1 DAC	€246,000,000 Class A Senior Secured Floating Rate Notes due 2034 - IM Voting Notes Reg S - GEM	XS2369925602	10/Sep/2021	Listed	15/Oct/2034
ICG EURO CLO 2021-1 DAC	€25,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - IM Exchangeable Non-Voting Notes 144A - GEM	XS2369928705	10/Sep/2021	Listed	15/Oct/2034
ICG EURO CLO 2021-1 DAC	€25,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - IM Exchangeable Non-Voting Notes Reg S - GEM	XS2369928457	10/Sep/2021	Listed	15/Oct/2034
ICG EURO CLO 2021-1 DAC	€25,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - IM Non-Voting Notes 144A - GEM	XS2369928887	10/Sep/2021	Listed	15/Oct/2034
ICG EURO CLO 2021-1 DAC	€25,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - IM Non-Voting Notes Reg S - GEM	XS2369928531	10/Sep/2021	Listed	15/Oct/2034
ICG EURO CLO 2021-1 DAC	€25,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - IM Voting Notes 144A - GEM	XS2369928614	10/Sep/2021	Listed	15/Oct/2034
ICG EURO CLO 2021-1 DAC	€25,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - IM Voting Notes Reg S - GEM	XS2369928374	10/Sep/2021	Listed	15/Oct/2034





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ICG EURO CLO 2021-1 DAC	€28,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - IM Exchangeable Non-Voting Notes 144A - GEM	XS2369928028	10/Sep/2021	Listed	15/Oct/2034
ICG EURO CLO 2021-1 DAC	€28,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - IM Exchangeable Non-Voting Notes Reg S - GEM	XS2369927640	10/Sep/2021	Listed	15/Oct/2034
ICG EURO CLO 2021-1 DAC	€28,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - IM Non-Voting Notes 144A - GEM	XS2369928291	10/Sep/2021	Listed	15/Oct/2034
ICG EURO CLO 2021-1 DAC	€28,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - IM Non-Voting Notes Reg S - GEM	XS2369927723	10/Sep/2021	Listed	15/Oct/2034
ICG EURO CLO 2021-1 DAC	€28,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - IM Voting Notes 144A - GEM	XS2369927996	10/Sep/2021	Listed	15/Oct/2034
ICG EURO CLO 2021-1 DAC	€28,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - IM Voting Notes Reg S - GEM	XS2369927566	10/Sep/2021	Listed	15/Oct/2034
ICG EURO CLO 2021-1 DAC	€30,800,000 Subordinated Notes due 2034 144A - GEM	XS2369929422	10/Sep/2021	Listed	15/Oct/2034
ICG EURO CLO 2021-1 DAC	€30,800,000 Subordinated Notes due 2034 Reg S - GEM	XS2369929349	10/Sep/2021	Listed	15/Oct/2034
ICG EURO CLO 2022-1 DAC	€1,000,000 Class Z Notes due 2035 - GEM	XS2469315936	27/May/2022	Listed	15/May/2035
ICG EURO CLO 2022-1 DAC	€1,000,000 Class Z Notes due 2035- (Rule 144A) - GEM	XS2469318443	27/May/2022	Listed	15/May/2035
ICG EURO CLO 2022-1 DAC	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2035 - GEM	XS2469315779	27/May/2022	Listed	15/May/2035
ICG EURO CLO 2022-1 DAC	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2035- (Rule 144A) - GEM	XS2469316074	27/May/2022	Listed	15/May/2035
ICG EURO CLO 2022-1 DAC	€11,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2035 - GEM	XS2469130210	27/May/2022	Listed	15/May/2035
ICG EURO CLO 2022-1 DAC	€11,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2035- (Rule 144A) - GEM	XS2469132935	27/May/2022	Listed	15/May/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ICG EURO CLO 2022-1 DAC	€2,000,000 Class X Senior Secured Floating Rate Notes due 2035 - (Rule 144A) - GEM	XS2469130996	27/May/2022	Listed	15/May/2035
ICG EURO CLO 2022-1 DAC	€2,000,000 Class X Senior Secured Floating Rate Notes due 2035 - GEM	XS2469128586	27/May/2022	Listed	15/May/2035
ICG EURO CLO 2022-1 DAC	€20,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2035 - GEM	XS2469130137	27/May/2022	Listed	15/May/2035
ICG EURO CLO 2022-1 DAC	€20,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2035- (Rule 144A) - GEM	XS2469132851	27/May/2022	Listed	15/May/2035
ICG EURO CLO 2022-1 DAC	€24,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 - GEM	XS2469129634	27/May/2022	Listed	15/May/2035
ICG EURO CLO 2022-1 DAC	€24,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035- (Rule 144A) - GEM	XS2469132695	27/May/2022	Listed	15/May/2035
ICG EURO CLO 2022-1 DAC	€244,000,000 Class A Senior Secured Floating Rate Notes due 2035 - GEM	XS2469128826	27/May/2022	Listed	15/May/2035
ICG EURO CLO 2022-1 DAC	€244,000,000 Class A Senior Secured Floating Rate Notes due 2035- (Rule 144A) - GEM	XS2469132000	27/May/2022	Listed	15/May/2035
ICG EURO CLO 2022-1 DAC	€27,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 - GEM	XS2469129717	27/May/2022	Listed	15/May/2035
ICG EURO CLO 2022-1 DAC	€27,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035- (Rule 144A) - GEM	XS2469132778	27/May/2022	Listed	15/May/2035
ICG EURO CLO 2022-1 DAC	€32,000,000 Subordinated Notes due 2035 - GEM	XS2469130483	27/May/2022	Listed	15/May/2035
ICG EURO CLO 2022-1 DAC	€32,000,000 Subordinated Notes due 2035- (Rule 144A) - GEM	XS2469133156	27/May/2022	Listed	15/May/2035
ICG EURO CLO 2022-1 DAC	€34,000,000 Class B-1 Senior Secured Floating Rate Notes due 2035 - GEM	XS2469129477	27/May/2022	Listed	15/May/2035
ICG EURO CLO 2022-1 DAC	€34,000,000 Class B-1 Senior Secured Floating Rate Notes due 2035- (Rule 144A) - GEM	XS2469132422	27/May/2022	Listed	15/May/2035
ICG EURO CLO 2023-1 DESIGNATED ACTIVITY COMPANY	€1,000,000 Class Z Notes due 2036 - Rule REG S - GEM	XS2600105576	27/Mar/2023	Listed	19/Apr/2036
ICG EURO CLO 2023-1 DESIGNATED ACTIVITY COMPANY	€1,000,000 Class Z Notes due 2036- Rule 144A - GEM	XS2600105659	27/Mar/2023	Listed	19/Apr/2036



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ICG EURO CLO 2023-1 DESIGNATED ACTIVITY COMPANY	€13,200,000 Class F Senior Secured Deferrable Floating Rate Notes due 2036 - Rule 144A - GEM	XS2591169615	27/Mar/2023	Listed	19/Apr/2036
ICG EURO CLO 2023-1 DESIGNATED ACTIVITY COMPANY	€13,200,000 Class F Senior Secured Deferrable Floating Rate Notes due 2036 - Rule REG S - GEM	XS2591169706	27/Mar/2023	Listed	19/Apr/2036
ICG EURO CLO 2023-1 DESIGNATED ACTIVITY COMPANY	€18,800,000 Class E Senior Secured Deferrable Floating Rate Notes due 2036 - Rule 144A - GEM	XS2591169532	27/Mar/2023	Listed	19/Apr/2036
ICG EURO CLO 2023-1 DESIGNATED ACTIVITY COMPANY	€18,800,000 Class E Senior Secured Deferrable Floating Rate Notes due 2036 - Rule REG S - GEM	XS2591169375	27/Mar/2023	Listed	19/Apr/2036
ICG EURO CLO 2023-1 DESIGNATED ACTIVITY COMPANY	€20,800,000 Class C Senior Secured Deferrable Floating Rate Notes due 2036 - Rule 144A - GEM	XS2591168997	27/Mar/2023	Listed	19/Apr/2036
ICG EURO CLO 2023-1 DESIGNATED ACTIVITY COMPANY	€20,800,000 Class C Senior Secured Deferrable Floating Rate Notes due 2036 - Rule REG S - GEM	XS2591169029	27/Mar/2023	Listed	19/Apr/2036
ICG EURO CLO 2023-1 DESIGNATED ACTIVITY COMPANY	€236,000,000 Class A Senior Secured Floating Rate Notes due 2036 - Rule 144A - GEM	XS2591168302	27/Mar/2023	Listed	19/Apr/2036
ICG EURO CLO 2023-1 DESIGNATED ACTIVITY COMPANY	€236,000,000 Class A Senior Secured Floating Rate Notes due 2036 - Rule REG S - GEM	XS2591168211	27/Mar/2023	Listed	19/Apr/2036
ICG EURO CLO 2023-1 DESIGNATED ACTIVITY COMPANY	€26,800,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036 - Rule 144A - GEM	XS2591169458	27/Mar/2023	Listed	19/Apr/2036
ICG EURO CLO 2023-1 DESIGNATED ACTIVITY COMPANY	€26,800,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036 - Rule REG S - GEM	XS2591169292	27/Mar/2023	Listed	19/Apr/2036
ICG EURO CLO 2023-1 DESIGNATED ACTIVITY COMPANY	€27,100,000 Subordinated Notes due 2036 - Rule 144A - GEM	XS2591169961	27/Mar/2023	Listed	19/Apr/2036
ICG EURO CLO 2023-1 DESIGNATED ACTIVITY COMPANY	€27,100,000 Subordinated Notes due 2036 - Rule REG S - GEM	XS2591169888	27/Mar/2023	Listed	19/Apr/2036
ICG EURO CLO 2023-1 DESIGNATED ACTIVITY COMPANY	€49,200,000 Class B Senior Secured Floating Rate Notes due 2036 - Rule 144A - GEM	XS2591168567	27/Mar/2023	Listed	19/Apr/2036
ICG EURO CLO 2023-1 DESIGNATED ACTIVITY COMPANY	€49,200,000 Class B Senior Secured Floating Rate Notes due 2036 - Rule REG S - GEM	XS2591168484	27/Mar/2023	Listed	19/Apr/2036



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ICG US CLO 2014-1, LTD.	U.S.\$20,000,000 Class D-R2 Senior Secured Deferrable Floating Rate Notes due 2034 (144A) - GEM	US44928YAN22	29/Sep/2021	Listed	20/Oct/2034
ICG US CLO 2014-1, LTD.	U.S.\$20,000,000 Class D-R2 Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	USG4710HAG32	29/Sep/2021	Listed	20/Oct/2034
ICG US CLO 2014-2, LTD	Subordinated Notes due 2026 - GEM	USG47075AC33	04/Sep/2014	Listed	15/Oct/2026
ICG US CLO 2014-2, LTD	USD 20,000,000 Class E-RR Deferrable Junior Term Notes due 2031 (144A) - GEM	US44929CAJ80	26/Mar/2018	Listed	15/Jan/2031
ICG US CLO 2014-2, LTD	USD 20,000,000 Class E-RR Deferrable Junior Term Notes due 2031 (Reg S) - GEM	USG47075AE98	26/Mar/2018	Listed	15/Jan/2031
ICG US CLO 2014-2, LTD	USD 21,200,000 Class C-RR Deferrable Mezzanine Term Notes due 2031 (144A) - GEM	US44929BBA89	26/Mar/2018	Listed	15/Jan/2031
ICG US CLO 2014-2, LTD	USD 21,200,000 Class C-RR Deferrable Mezzanine Term Notes due 2031 (Reg S) - GEM	USG47077AN53	26/Mar/2018	Listed	15/Jan/2031
ICG US CLO 2014-2, LTD	USD 256,000,000 Class A-RR Senior Term Notes due 2031 (144A) - GEM	US44929BAW19	26/Mar/2018	Listed	15/Jan/2031
ICG US CLO 2014-2, LTD	USD 256,000,000 Class A-RR Senior Term Notes due 2031 (Reg S) - GEM	USG47077AL97	26/Mar/2018	Listed	15/Jan/2031
ICG US CLO 2014-2, LTD	USD 26,800,000 Class D-RR Deferrable Mezzanine Term Notes due 2031 (144A) - GEM	US44929BBC46	26/Mar/2018	Listed	15/Jan/2031
ICG US CLO 2014-2, LTD	USD 26,800,000 Class D-RR Deferrable Mezzanine Term Notes due 2031 (Reg S) - GEM	USG47077AP02	26/Mar/2018	Listed	15/Jan/2031
ICG US CLO 2014-2, LTD	USD 4,000,000 Class X-RR Senior Term Notes due 2031 (144A) - GEM	US44929BAU52	26/Mar/2018	Listed	15/Jan/2031
ICG US CLO 2014-2, LTD	USD 4,000,000 Class X-RR Senior Term Notes due 2031 (Reg S) - GEM	USG47077AK15	26/Mar/2018	Listed	15/Jan/2031
ICG US CLO 2014-2, LTD	USD 44,000,000 Class B-RR Senior Term Notes due 2031 (144A) - GEM	US44929BAY74	26/Mar/2018	Listed	15/Jan/2031
ICG US CLO 2014-2, LTD	USD 44,000,000 Class B-RR Senior Term Notes due 2031 (Reg S) - GEM	USG47077AM70	26/Mar/2018	Listed	15/Jan/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ICG US CLO 2014-2, LTD	USD 8,000,000 Class F-RR Deferrable Junior Term Notes due 2031 (144A) - GEM	US44929CAL37	26/Mar/2018	Listed	15/Jan/2031
ICG US CLO 2014-2, LTD	USD 8,000,000 Class F-RR Deferrable Junior Term Notes due 2031 (Reg S) - GEM	USG47075AF63	26/Mar/2018	Listed	15/Jan/2031
ICG US CLO 2014-3, LTD.	USD 16,500,000 Class B-1-RR Senior Secured Deferrable Floating Rate Notes due 2031 (144A) - GEM	US44929FBE16	14/May/2018	Listed	25/Apr/2031
ICG US CLO 2014-3, LTD.	USD 16,500,000 Class B-1-RR Senior Secured Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	USG47072AQ97	14/May/2018	Listed	25/Apr/2031
ICG US CLO 2014-3, LTD.	USD 18,800,000 Class D-RR Senior Secured Deferrable Floating Rate Notes due 2031 (144A) - GEM	US44929MAJ62	14/May/2018	Listed	25/Apr/2031
ICG US CLO 2014-3, LTD.	USD 18,800,000 Class D-RR Senior Secured Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	USG47071AE84	14/May/2018	Listed	25/Apr/2031
ICG US CLO 2014-3, LTD.	USD 258,400,000 Class A-1-RR Senior Secured Floating Rate Notes due 2031 (144A) - GEM	US44929FBA93	14/May/2018	Listed	25/Apr/2031
ICG US CLO 2014-3, LTD.	USD 258,400,000 Class A-1-RR Senior Secured Floating Rate Notes due 2031 (Reg S) - GEM	USG47072AN66	14/May/2018	Listed	25/Apr/2031
ICG US CLO 2014-3, LTD.	USD 27,000,000 Class C-RR Senior Secured Deferrable Floating Rate Notes due 2031 (144A) - GEM	US44929FBJ03	14/May/2018	Listed	25/Apr/2031
ICG US CLO 2014-3, LTD.	USD 27,000,000 Class C-RR Senior Secured Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	USG47072AS53	14/May/2018	Listed	25/Apr/2031
ICG US CLO 2014-3, LTD.	USD 42900000 Subordinated Notes due 2031 - GEM	USG47071AC29	23/Dec/2014	Listed	25/Apr/2031
ICG US CLO 2014-3, LTD.	USD 44,500,000 Class A-2-RR Senior Secured Floating Rate Notes due 2031 (144A) - GEM	US44929FBC59	14/May/2018	Listed	25/Apr/2031
ICG US CLO 2014-3, LTD.	USD 44,500,000 Class A-2-RR Senior Secured Floating Rate Notes due 2031 (Reg S) - GEM	USG47072AP15	14/May/2018	Listed	25/Apr/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ICG US CLO 2014-3, LTD.	USD 6,250,000 Class B-2-RR Senior Secured Deferrable Fixed Rate Notes due 2031 (144A) - GEM	US44929FBG63	14/May/2018	Listed	25/Apr/2031
ICG US CLO 2014-3, LTD.	USD 6,250,000 Class B-2-RR Senior Secured Deferrable Fixed Rate Notes due 2031 (Reg S) - GEM	USG47072AR70	14/May/2018	Listed	25/Apr/2031
ICG US CLO 2015-1, LTD	USD 22250000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2028 (144A) - GEM	US44931BAG23	26/Oct/2018	Listed	19/Oct/2028
ICG US CLO 2015-1, LTD	USD 22250000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2028 (Reg S) - GEM	USG4709CAD41	26/Oct/2018	Listed	19/Oct/2028
ICG US CLO 2015-1, LTD	USD 24250000 Class B-R Senior Secured Deferrable Floating Rate Notes due 2028 (144A) - GEM	US44931AAN90	26/Oct/2018	Listed	19/Oct/2028
ICG US CLO 2015-1, LTD	USD 24250000 Class B-R Senior Secured Deferrable Floating Rate Notes due 2028 (Reg S) - GEM	USG47074AG71	26/Oct/2018	Listed	19/Oct/2028
ICG US CLO 2015-1, LTD	USD 24250000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2028 (144A) - GEM	US44931AAQ22	26/Oct/2018	Listed	19/Oct/2028
ICG US CLO 2015-1, LTD	USD 24250000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2028 (Reg S) - GEM	USG47074AH54	26/Oct/2018	Listed	19/Oct/2028
ICG US CLO 2015-1, LTD	USD 259000000 Class A-1-R Senior Secured Floating Rate Notes due 2028 (144A) - GEM	US44931AAJ88	26/Oct/2018	Listed	19/Oct/2028
ICG US CLO 2015-1, LTD	USD 259000000 Class A-1-R Senior Secured Floating Rate Notes due 2028 (Reg S) - GEM	USG47074AE24	26/Oct/2018	Listed	19/Oct/2028
ICG US CLO 2015-1, LTD	USD 38,250,000 Combination Notes due 2028 - GEM	USG4709CAC67	08/Jul/2015	Listed	19/Oct/2028
ICG US CLO 2015-1, LTD	USD 42,750,000 Subordinated Notes due 2028 - GEM	USG4709CAB84	08/Jul/2015	Listed	19/Oct/2028
ICG US CLO 2015-1, LTD	USD 42750000 Class A-2-R Senior Secured Floating Rate Notes due 2028 (144A) - GEM	US44931AAL35	26/Oct/2018	Listed	19/Oct/2028
ICG US CLO 2015-1, LTD	USD 42750000 Class A-2-R Senior Secured Floating Rate Notes due 2028 (Reg S) - GEM	USG47074AF98	26/Oct/2018	Listed	19/Oct/2028



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ICG US CLO 2015-2R, LTD.	Class A-1 Senior Secured Floating Rate Notes due 2033 (144A) - GEM	US44933WAA71	21/Feb/2020	Listed	16/Jan/2033
ICG US CLO 2015-2R, LTD.	Class A-1 Senior Secured Floating Rate Notes due 2033 (Reg S) - GEM	USG47098AA95	21/Feb/2020	Listed	16/Jan/2033
ICG US CLO 2015-2R, LTD.	Class A-2 Senior Secured Floating Rate Notes due 2033 (144A) - GEM	US44933WAC38	21/Feb/2020	Listed	16/Jan/2033
ICG US CLO 2015-2R, LTD.	Class A-2 Senior Secured Floating Rate Notes due 2033 (Reg S) - GEM	USG47098AB78	21/Feb/2020	Listed	16/Jan/2033
ICG US CLO 2015-2R, LTD.	Class B Senior Secured Deferrable Floating Rate Notes due 2033 (144A) - GEM	US44933WAE93	21/Feb/2020	Listed	16/Jan/2033
ICG US CLO 2015-2R, LTD.	Class B Senior Secured Deferrable Floating Rate Notes due 2033 (Reg S) - GEM	USG47098AC51	21/Feb/2020	Listed	16/Jan/2033
ICG US CLO 2015-2R, LTD.	Class C Senior Secured Deferrable Floating Rate Notes due 2033 (144A) - GEM	US44933WAG42	21/Feb/2020	Listed	16/Jan/2033
ICG US CLO 2015-2R, LTD.	Class C Senior Secured Deferrable Floating Rate Notes due 2033 (Reg S) - GEM	USG47098AD35	21/Feb/2020	Listed	16/Jan/2033
ICG US CLO 2015-2R, LTD.	Class D Senior Secured Deferrable Floating Rate Notes due 2033 (144A) - GEM	US44933BAA35	21/Feb/2020	Listed	16/Jan/2033
ICG US CLO 2015-2R, LTD.	Class D Senior Secured Deferrable Floating Rate Notes due 2033 (Reg S) - GEM	USG47095AA56	21/Feb/2020	Listed	16/Jan/2033
ICG US CLO 2015-2R, LTD.	Subordinated Notes due 2033 (144A) - GEM	US44933BAC90	21/Feb/2020	Listed	16/Jan/2033
ICG US CLO 2015-2R, LTD.	Subordinated Notes due 2033 (Reg S) - GEM	USG47095AB30	21/Feb/2020	Listed	16/Jan/2033
ICG US CLO 2016-1, LTD	U.S.\$16,000,000 Class D-RR Senior Secured Deferrable Floating Rate Notes due 2034 (144A) - GEM	US44931KAJ60	24/Jun/2021	Listed	29/Apr/2034
ICG US CLO 2016-1, LTD	U.S.\$16,000,000 Class D-RR Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	USG4709FAE54	24/Jun/2021	Listed	29/Apr/2034
ICG US CLO 2016-1, LTD	U.S.\$24,000,000 Class B-RR Senior Secured Deferrable Floating Rate Notes due 2034 (144A) - GEM	US44931NAV38	24/Jun/2021	Listed	29/Apr/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ICG US CLO 2016-1, LTD	U.S.\$24,000,000 Class B-RR Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	USG4709GAM53	24/Jun/2021	Listed	29/Apr/2034
ICG US CLO 2016-1, LTD	U.S.\$24,000,000 Class C-RR Senior Secured Deferrable Floating Rate Notes due 2034 (144A) - GEM	US44931NAW11	24/Jun/2021	Listed	29/Apr/2034
ICG US CLO 2016-1, LTD	U.S.\$24,000,000 Class C-RR Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	USG4709GAN37	24/Jun/2021	Listed	29/Apr/2034
ICG US CLO 2016-1, LTD	U.S.\$246,000,000 Class A-1-RR Senior Secured Floating Rate Notes due 2034 (144A) - GEM	US44931NAT81	24/Jun/2021	Listed	29/Apr/2034
ICG US CLO 2016-1, LTD	U.S.\$246,000,000 Class A-1-RR Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	USG4709GAK97	24/Jun/2021	Listed	29/Apr/2034
ICG US CLO 2016-1, LTD	U.S.\$4,000,000 Class X-RR Senior Secured Floating Rate Notes due 2034 (144A) - GEM	US44931NAS09	24/Jun/2021	Listed	29/Apr/2034
ICG US CLO 2016-1, LTD	U.S.\$4,000,000 Class X-RR Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	USG4709GAJ25	24/Jun/2021	Listed	29/Apr/2034
ICG US CLO 2016-1, LTD	U.S.\$58,000,000 Class A-2-RR Senior Secured Floating Rate Notes due 2034 (144A) - GEM	US44931NAU54	24/Jun/2021	Listed	29/Apr/2034
ICG US CLO 2016-1, LTD	U.S.\$58,000,000 Class A-2-RR Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	USG4709GAL70	24/Jun/2021	Listed	29/Apr/2034
ICG US CLO 2016-1, LTD	USD 37,750,000 Subordinated Notes due 2034 - GEM	USG4709FAB16	05/Sep/2016	Listed	29/Apr/2034
ICG US CLO 2016-1, LTD	USD 37,750,000 Subordinated Notes due 2034 (144A) - GEM	US44931KAC18	05/Sep/2016	Listed	29/Apr/2034
ICG US CLO 2017-1, LTD.	U.S.\$15,000,000 Class E-RR Senior Secured Deferrable Floating Rate Notes due 2034 (144A) - GEM	US449254AD31	29/Jun/2021	Listed	28/Jul/2034
ICG US CLO 2017-1, LTD.	U.S.\$15,000,000 Class E-RR Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	USG47113AC29	29/Jun/2021	Listed	28/Jul/2034
ICG US CLO 2017-1, LTD.	U.S.\$24,000,000 Class C-RR Senior Secured Deferrable Floating Rate Notes due 2034 (144A) - GEM	US449259AN00	29/Jun/2021	Listed	28/Jul/2034





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ICG US CLO 2017-1, LTD.	U.S.\$24,000,000 Class C-RR Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	USG4711GAJ88	29/Jun/2021	Listed	28/Jul/2034
ICG US CLO 2017-1, LTD.	U.S.\$24,000,000 Class D-RR Senior Secured Deferrable Floating Rate Notes 2034 (144A) - GEM	US449259AQ31	29/Jun/2021	Listed	28/Jul/2034
ICG US CLO 2017-1, LTD.	U.S.\$24,000,000 Class D-RR Senior Secured Deferrable Floating Rate Notes 2034 (Reg S) - GEM	USG4711GAK51	29/Jun/2021	Listed	28/Jul/2034
ICG US CLO 2017-1, LTD.	U.S.\$246,000,000 Class A-RR Senior Secured Floating Rate Notes due 2034 (144A) - GEM	US449259AJ97	29/Jun/2021	Listed	28/Jul/2034
ICG US CLO 2017-1, LTD.	U.S.\$246,000,000 Class A-RR Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	USG4711GAG40	29/Jun/2021	Listed	28/Jul/2034
ICG US CLO 2017-1, LTD.	U.S.\$4,000,000 Class X-RR Senior Secured Floating Rate Notes due 2034 (144A) - GEM	US449259AG58	29/Jun/2021	Listed	28/Jul/2034
ICG US CLO 2017-1, LTD.	U.S.\$4,000,000 Class X-RR Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	USG4711GAF66	29/Jun/2021	Listed	28/Jul/2034
ICG US CLO 2017-1, LTD.	U.S.\$58,000,000 Class B-RR Senior Secured Floating Rate Notes due 2034 (144A) - GEM	US449259AL44	29/Jun/2021	Listed	28/Jul/2034
ICG US CLO 2017-1, LTD.	U.S.\$58,000,000 Class B-RR Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	USG4711GAH23	29/Jun/2021	Listed	28/Jul/2034
ICG US CLO 2017-1, LTD.	USD 38800000 Subordinated Notes due 2029 - GEM	USG47113AB46	04/Apr/2017	Listed	28/Jul/2034
ICG US CLO 2017-1, LTD.	USD 38800000 Subordinated Notes due 2029 (144A) - GEM	US449254AB74	04/Apr/2017	Listed	28/Jul/2034
ICG US CLO 2017-2, LTD.	USD 39,400,000 Subordinated Notes due 2029 - GEM	USG47085AB40	14/Sep/2017	Listed	23/Oct/2029
ICG US CLO 2018-1, LTD.	USD 18,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 (144A) - GEM	US44931WAA99	26/Mar/2018	Listed	21/Apr/2031
ICG US CLO 2018-1, LTD.	USD 18,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	USG4711CAA65	26/Mar/2018	Listed	21/Apr/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ICG US CLO 2018-1, LTD.	USD 22,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 (144A) - GEM	US449258AD45	26/Mar/2018	Listed	21/Apr/2031
ICG US CLO 2018-1, LTD.	USD 22,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	USG47086AD88	26/Mar/2018	Listed	21/Apr/2031
ICG US CLO 2018-1, LTD.	USD 24,000,000 Class B Senior Secured Deferrable Floating Rate Notes due 2031 (144A) - GEM	US449258AC61	26/Mar/2018	Listed	21/Apr/2031
ICG US CLO 2018-1, LTD.	USD 24,000,000 Class B Senior Secured Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	USG47086AC06	26/Mar/2018	Listed	21/Apr/2031
ICG US CLO 2018-1, LTD.	USD 256,000,000 Class A-1 Senior Secured Floating Rate Notes due 2031 (144A) - GEM	US449258AA06	28/Mar/2018	Listed	21/Apr/2031
ICG US CLO 2018-1, LTD.	USD 256,000,000 Class A-1 Senior Secured Floating Rate Notes due 2031 (Reg S) - GEM	USG47086AA40	26/Mar/2018	Listed	21/Apr/2031
ICG US CLO 2018-1, LTD.	USD 41,100,000 Subordinated Notes due 2031 (144A) - GEM	US44931WAB72	26/Mar/2018	Listed	21/Apr/2031
ICG US CLO 2018-1, LTD.	USD 41,100,000 Subordinated Notes due 2031 (Reg S) - GEM	USG4711CAB49	26/Mar/2018	Listed	21/Apr/2031
ICG US CLO 2018-1, LTD.	USD 48,000,000 Class A-2 Senior Secured Floating Rate Notes due 2031 (144A) - GEM	US449258AB88	26/Mar/2018	Listed	21/Apr/2031
ICG US CLO 2018-1, LTD.	USD 48,000,000 Class A-2 Senior Secured Floating Rate Notes due 2031 (Reg S) - GEM	USG47086AB23	26/Mar/2018	Listed	21/Apr/2031
ICG US CLO 2020-1, LTD.	U.S.\$17,000,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2035 (144A) - GEM	US449252AE57	15/Dec/2021	Listed	20/Jan/2035
ICG US CLO 2020-1, LTD.	U.S.\$17,000,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2035 (Reg S) - GEM	USG4714VAC75	15/Dec/2021	Listed	20/Jan/2035
ICG US CLO 2020-1, LTD.	U.S.\$244,000,000 Class A-R Senior Secured Floating Rate Notes due 2035 (144A) - GEM	US449251AL18	15/Dec/2021	Listed	20/Jan/2035
ICG US CLO 2020-1, LTD.	U.S.\$244,000,000 Class A-R Senior Secured Floating Rate Notes due 2035 (Reg S) - GEM	USG4714TAF50	15/Dec/2021	Listed	20/Jan/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ICG US CLO 2020-1, LTD.	U.S.\$39,800,000 Subordinated Notes due 2031 (144A) - GEM	US449252AC91	08/Jan/2021	Listed	22/Oct/2031
ICG US CLO 2020-1, LTD.	U.S.\$39,800,000 Subordinated Notes due 2031 (Reg S) - GEM	USG4714VAB92	08/Jan/2021	Listed	22/Oct/2031
ICG US CLO 2020-1, LTD.	U.S.\$56,000,000 Class B-R Senior Secured Floating Rate Notes due 2035 (144A) - GEM	US449251AN73	15/Dec/2021	Listed	20/Jan/2035
ICG US CLO 2020-1, LTD.	U.S.\$56,000,000 Class B-R Senior Secured Floating Rate Notes due 2035 (Reg S) - GEM	USG4714TAG34	15/Dec/2021	Listed	20/Jan/2035
IMMOBILIARE GRANDE DISTRIBUZIONE SOCIETÀ DI INVESTIMENTO IMM	€57,816,000 Fixed Rate Step-Up Notes due 17 May 2027 - GEM	XS2084425466	28/Nov/2019	Listed	17/May/2027
INDIGO CREDIT MANAGEMENT I DESIGNATED ACTIVITY COMPANY	€12,300,000 Class F Senior Secured Deferrable Floating Rate Notes due 2037 - 144A - GEM	XS2690140244	09/Nov/2023	Listed	15/Oct/2037
INDIGO CREDIT MANAGEMENT I DESIGNATED ACTIVITY COMPANY	€12,300,000 Class F Senior Secured Deferrable Floating Rate Notes due 2037 - Reg S - GEM	XS2690140087	09/Nov/2023	Listed	15/Oct/2037
INDIGO CREDIT MANAGEMENT I DESIGNATED ACTIVITY COMPANY	€147,000,000 Class A Senior Secured Floating Rate Notes due 2037 - 144A - GEM	XS2690138933	09/Nov/2023	Listed	15/Oct/2037
INDIGO CREDIT MANAGEMENT I DESIGNATED ACTIVITY COMPANY	€147,000,000 Class A Senior Secured Floating Rate Notes due 2037 - Reg S - GEM	XS2690138776	09/Nov/2023	Listed	15/Oct/2037
INDIGO CREDIT MANAGEMENT I DESIGNATED ACTIVITY COMPANY	€15,800,000 Class E Senior Secured Deferrable Floating Rate Notes due 2037 - 144A - GEM	XS2690139741	09/Nov/2023	Listed	15/Oct/2037
INDIGO CREDIT MANAGEMENT I DESIGNATED ACTIVITY COMPANY	€15,800,000 Class E Senior Secured Deferrable Floating Rate Notes due 2037 - Reg S - GEM	XS2690139824	09/Nov/2023	Listed	15/Oct/2037
INDIGO CREDIT MANAGEMENT I DESIGNATED ACTIVITY COMPANY	€21,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2037 - 144A - GEM	XS2690139584	09/Nov/2023	Listed	15/Oct/2037
INDIGO CREDIT MANAGEMENT I DESIGNATED ACTIVITY COMPANY	€21,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2037 - Reg S - GEM	XS2690139311	09/Nov/2023	Listed	15/Oct/2037
INDIGO CREDIT MANAGEMENT I DESIGNATED ACTIVITY COMPANY	€23,600,000 Class D Senior Secured Deferrable Floating Rate Notes due 2037 - 144A - GEM	XS2690139667	09/Nov/2023	Listed	15/Oct/2037



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
INDIGO CREDIT MANAGEMENT I DESIGNATED ACTIVITY COMPANY	€23,600,000 Class D Senior Secured Deferrable Floating Rate Notes due 2037 - Reg S - GEM	XS2690139402	09/Nov/2023	Listed	15/Oct/2037
INDIGO CREDIT MANAGEMENT I DESIGNATED ACTIVITY COMPANY	€31,500,000 Subordinated Notes due 2037 - 144A - GEM	XS2690140327	09/Nov/2023	Listed	15/Oct/2037
INDIGO CREDIT MANAGEMENT I DESIGNATED ACTIVITY COMPANY	€31,500,000 Subordinated Notes due 2037 - Reg S - GEM	XS2690140160	09/Nov/2023	Listed	15/Oct/2037
INDIGO CREDIT MANAGEMENT I DESIGNATED ACTIVITY COMPANY	€35,900,000 Class B Senior Secured Floating Rate Notes due 2037 - 144A - GEM	XS2690139154	09/Nov/2023	Listed	15/Oct/2037
INDIGO CREDIT MANAGEMENT I DESIGNATED ACTIVITY COMPANY	€35,900,000 Class B Senior Secured Floating Rate Notes due 2037 - Reg S - GEM	XS2690139238	09/Nov/2023	Listed	15/Oct/2037
INDUSTRIAS PENOLES, S.A.B. DE C.V.	US\$ 550,000,000 aggregate principal amount of 4.150% Senior Notes due 2029 - GEM	USP55409AA77	24/Sep/2019	Listed	12/Sep/2029
INDUSTRIAS PENOLES, S.A.B. DE C.V.	US\$ 550,000,000 aggregate principal amount of 5.650% Senior Notes due 2049 - GEM	USP55409AB50	24/Sep/2019	Listed	12/Sep/2049
INDUSTRIAS PENOLES, S.A.B. DE C.V.	US\$ 550,000,000 aggregate principal amount of 5.650% Senior Notes due 2049 (144A) - GEM	US456472AC33	24/Sep/2019	Listed	12/Sep/2049
INDUSTRIAS PENOLES, S.A.B. DE C.V.	US\$100,000,000 aggregate principal amount of 4.150% Senior Notes due 2029 - (Reg S) - GEM	USP55409AD17	11/Aug/2020	Listed	12/Sep/2029
INDUSTRIAS PENOLES, S.A.B. DE C.V.	US\$500,000,000 aggregate principal amount of 4.750% Senior Notes due 2050 - (144A) - GEM	US456472AD16	11/Aug/2020	Listed	06/Aug/2050
INDUSTRIAS PENOLES, S.A.B. DE C.V.	US\$500,000,000 aggregate principal amount of 4.750% Senior Notes due 2050 - (Reg S) - GEM	USP55409AC34	11/Aug/2020	Listed	06/Aug/2050
INDUSTRIAS PENOLES, S.A.B. DE C.V.	US\$650,000,000 aggregate principal amount of 4.150% Senior Notes due 2029 (144A) - GEM	US456472AB59	24/Sep/2019	Listed	12/Sep/2029
INFORMA PLC	Series 2 - Issue of GBP 150,000,000 3.125 per cent. Notes due 5 July 2026 - GEM	XS2251329178	03/Nov/2020	Listed	05/Jul/2026



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
INFORMA PLC	Series 2 - Issue of GBP 300,000,000 3.125 per cent. Notes due 5 July 2026 - GEM	XS1853426895	05/Jul/2018	Listed	05/Jul/2026
INFORMA PLC	Series 3 - Issue of EUR 500,000,000 1.250 per cent. Notes due 22 April 2028 - GEM	XS2068065163	22/Oct/2019	Listed	22/Apr/2028
INFORMA PLC	Series 4 - Issue of EUR 700,000,000 2.125 per cent. Notes due 6 October 2025 - GEM	XS2240507801	06/Oct/2020	Listed	06/Oct/2025
ING GROEP N.V.	\$1,000,000,000 4.25% Perpetual Additional Tier 1 Contingent Convertible Capital Securities - GEM	US456837AZ69	14/Sep/2021	Listed	
ING GROEP N.V.	U.S.\$ 1,000,000,000 7.500% Perpetual Additional Tier 1 Contingent Convertible Capital Securities - GEM	XS2585240984	14/Feb/2023	Listed	
ING GROEP N.V.	U.S.\$ 1,250,000,000 6.750% Perpetual Additional Tier 1 Contingent Convertible Capital Securities - GEM	XS1956051145	26/Feb/2019	Listed	
ING GROEP N.V.	U.S.\$ 750,000,000 4.875% Perpetual Additional Tier 1 Contingent Convertible Capital Securities - GEM	XS2122174415	28/Feb/2020	Listed	
ING GROEP N.V.	U.S.\$1,500,000,000, 5.750% Perpetual Additional Tier 1 Contingent Convertible Capital Securities - GEM	US456837AR44	10/Sep/2019	Listed	
ING GROEP N.V.	US\$ 1,000,000,000 3.875% Perpetual Additional Tier 1 Contingent Convertible Capital Securities - GEM	US456837AY94	14/Sep/2021	Listed	
ING GROEP N.V.	USD 1250000000 6.500% Perpetual Additional Tier 1 Contingent Convertible Capital Securities - GEM	US456837AF06	17/Apr/2015	Listed	31/Dec/9999
INTERNATIONAL GAME TECHNOLOGY PLC	\$750,000,000 4.125% Senior Secured Notes due 2026 (Reg S Global Notes) - GEM	USG4863AAN84	25/Mar/2021	Listed	15/Apr/2026
INTERNATIONAL GAME TECHNOLOGY PLC	\$750,000,000 4.125% Senior Secured Notes due 2026 (Rule 144A Global Notes) - GEM	US460599AF06	25/Mar/2021	Listed	15/Apr/2026
INTERNATIONAL GAME TECHNOLOGY PLC	\$750,000,000 5.25% Senior Secured Notes due 2029 (Reg S Global Notes) - GEM	USG4863AAM02	19/Jun/2020	Listed	15/Jan/2029
INTERNATIONAL GAME TECHNOLOGY PLC	\$750,000,000 5.25% Senior Secured Notes due 2029 (Rule 144A Global Notes) - GEM	US460599AE31	19/Jun/2020	Listed	15/Jan/2029



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
INTERNATIONAL GAME TECHNOLOGY PLC	€500,000,000 2.375% Senior Secured Notes due 2028 144A - GEM	XS2051911605	16/Sep/2019	Listed	15/Apr/2028
INTERNATIONAL GAME TECHNOLOGY PLC	€500,000,000 2.375% Senior Secured Notes due 2028 - GEM	XS2051904733	16/Sep/2019	Listed	15/Apr/2028
INTERNATIONAL GAME TECHNOLOGY PLC	€750.0 million 3.500% Senior Secured Notes due 2026 - GEM	XS2009037735	20/Jun/2019	Listed	15/Jun/2026
INTERNATIONAL GAME TECHNOLOGY PLC	€750.0 million 3.500% Senior Secured Notes due 2026 - GEM	XS2009038113	20/Jun/2019	Listed	15/Jun/2026
INTERNATIONAL GAME TECHNOLOGY PLC	USD 499,999,000 6.500% Senior Secured Notes due 2025. - GEM	USG4863AAC20	07/Apr/2015	Listed	15/Feb/2025
INTERNATIONAL GAME TECHNOLOGY PLC	USD 750,000,000 6.250% Senior Secured Notes due 2027 (144A) - GEM	US460599AD57	26/Sep/2018	Listed	15/Jan/2027
INTERNATIONAL GAME TECHNOLOGY PLC	USD 750,000,000 6.250% Senior Secured Notes due 2027 (Reg S) - GEM	USG4863AAK46	26/Sep/2018	Listed	15/Jan/2027
INTESA SANPAOLO S P A	Issue of EUR 400,000,000 Non-Cumulative Temporary Write-Down Deeply Subordinated Fixed Rate Resettable Notes - GEM	XS2105110329	20/Jan/2020	Listed	
INTRUM AB (PUBL)	EUR 469,000,000 Fixed Rate 2024 Notes - GEM	XS1634534017	14/Jul/2017	Listed	15/Jul/2024
INVESCO CLO 2021-1, LTD.	U.S.\$10,000,000 Class A-2 Senior Secured Fixed Rate Notes Due 2034 (144A) - GEM	US46090XAC56	11/May/2021	Listed	15/Apr/2034
INVESCO CLO 2021-1, LTD.	U.S.\$10,000,000 Class A-2 Senior Secured Fixed Rate Notes Due 2034 (Reg S) - GEM	USG6447PAB16	11/May/2021	Listed	15/Apr/2034
INVESCO CLO 2021-1, LTD.	U.S.\$20,000,000 Class E Deferrable Junior Secured Floating Rate Notes Due 2034 (144A) - GEM	US46090YAA73	11/May/2021	Listed	15/Apr/2034
INVESCO CLO 2021-1, LTD.	U.S.\$20,000,000 Class E Deferrable Junior Secured Floating Rate Notes Due 2034 (Reg S) - GEM	USG6448KAA37	11/May/2021	Listed	15/Apr/2034
INVESCO CLO 2021-1, LTD.	U.S.\$27,500,000 Class C Deferrable Mezzanine Secured Floating Rate Notes Due 2034 (144A) - GEM	US46090XAG60	11/May/2021	Listed	15/Apr/2034
INVESCO CLO 2021-1, LTD.	U.S.\$27,500,000 Class C Deferrable Mezzanine Secured Floating Rate Notes Due 2034 (Reg S) - GEM	USG6447PAD71	11/May/2021	Listed	15/Apr/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
INVESCO CLO 2021-1, LTD.	U.S.\$315,000,000 Class A-1 Senior Secured Floating Rate Notes Due 2034 (144A) - GEM	US46090XAA90	11/May/2021	Listed	15/Apr/2034
INVESCO CLO 2021-1, LTD.	U.S.\$315,000,000 Class A-1 Senior Secured Floating Rate Notes Due 2034 (Reg S) - GEM	USG6447PAA33	11/May/2021	Listed	15/Apr/2034
INVESCO CLO 2021-1, LTD.	U.S.\$32,500,000 Class D Deferrable Mezzanine Secured Floating Rate Notes Due 2034 (144A) - GEM	US46090XAJ00	11/May/2021	Listed	15/Apr/2034
INVESCO CLO 2021-1, LTD.	U.S.\$32,500,000 Class D Deferrable Mezzanine Secured Floating Rate Notes Due 2034 (Reg S) - GEM	USG6447PAE54	11/May/2021	Listed	15/Apr/2034
INVESCO CLO 2021-1, LTD.	U.S.\$50,400,000 Subordinated Notes Due 2034 (144A) - GEM	US46090YAC30	11/May/2021	Listed	15/Apr/2034
INVESCO CLO 2021-1, LTD.	U.S.\$50,400,000 Subordinated Notes Due 2034 (Reg S) - GEM	USG6448KAB10	11/May/2021	Listed	15/Apr/2034
INVESCO CLO 2021-1, LTD.	U.S.\$55,000,000 Class B Senior Secured Floating Rate Notes Due 2034 (144A) - GEM	US46090XAE13	11/May/2021	Listed	15/Apr/2034
INVESCO CLO 2021-1, LTD.	U.S.\$55,000,000 Class B Senior Secured Floating Rate Notes Due 2034 (Reg S) - GEM	USG6447PAC98	11/May/2021	Listed	15/Apr/2034
INVESCO EURO CLO I DESIGNATED ACTIVITY COMPANY	€214,400,000 Class A-1 Senior Secured Floating Rate Notes due 2031 - Exchangeable Non-Voting Notes - GEM	XS2301386053	04/Mar/2021	Listed	15/Jul/2031
INVESCO EURO CLO I DESIGNATED ACTIVITY COMPANY	€214,400,000 Class A-1 Senior Secured Floating Rate Notes due 2031 - Exchangeable Non-Voting Notes (Rule 144A) - GEM	XS2301386210	04/Mar/2021	Listed	15/Jul/2031
INVESCO EURO CLO I DESIGNATED ACTIVITY COMPANY	€214,400,000 Class A-1 Senior Secured Floating Rate Notes due 2031 - Non-Voting Notes - GEM	XS2301386137	04/Mar/2021	Listed	15/Jul/2031
INVESCO EURO CLO I DESIGNATED ACTIVITY COMPANY	€214,400,000 Class A-1 Senior Secured Floating Rate Notes due 2031 - Non-Voting Notes (Rule 144A) - GEM	XS2301386301	04/Mar/2021	Listed	15/Jul/2031
INVESCO EURO CLO I DESIGNATED ACTIVITY COMPANY	€214,400,000 Class A-1 Senior Secured Floating Rate Notes due 2031 - Voting Notes - GEM	XS2301385915	04/Mar/2021	Listed	15/Jul/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
INVESCO EURO CLO I DESIGNATED ACTIVITY COMPANY	€214,400,000 Class A-1 Senior Secured Floating Rate Notes due 2031 - Voting Notes (Rule 144A) - GEM	XS2301385832	04/Mar/2021	Listed	15/Jul/2031
INVESCO EURO CLO I DESIGNATED ACTIVITY COMPANY	€25,600,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 - Exchangeable Non-Voting Notes - GEM	XS2301388778	04/Mar/2021	Listed	15/Jul/2031
INVESCO EURO CLO I DESIGNATED ACTIVITY COMPANY	€25,600,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 - Exchangeable Non-Voting Notes (Rule 144A) - GEM	XS2301388851	04/Mar/2021	Listed	15/Jul/2031
INVESCO EURO CLO I DESIGNATED ACTIVITY COMPANY	€25,600,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 - Non-Voting Notes - GEM	XS2301388935	04/Mar/2021	Listed	15/Jul/2031
INVESCO EURO CLO I DESIGNATED ACTIVITY COMPANY	€25,600,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 - Non-Voting Notes (Rule 144A) - GEM	XS2301389073	04/Mar/2021	Listed	15/Jul/2031
INVESCO EURO CLO I DESIGNATED ACTIVITY COMPANY	€25,600,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 - Voting Notes - GEM	XS2301388422	04/Mar/2021	Listed	15/Jul/2031
INVESCO EURO CLO I DESIGNATED ACTIVITY COMPANY	€25,600,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 - Voting Notes (Rule 144A) - GEM	XS2301388695	04/Mar/2021	Listed	15/Jul/2031
INVESCO EURO CLO I DESIGNATED ACTIVITY COMPANY	€26,400,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 - Exchangeable Non-Voting Notes - GEM	XS2301388000	04/Mar/2021	Listed	15/Jul/2031
INVESCO EURO CLO I DESIGNATED ACTIVITY COMPANY	€26,400,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 - Exchangeable Non-Voting Notes (Rule 144A) - GEM	XS2301388182	04/Mar/2021	Listed	15/Jul/2031
INVESCO EURO CLO I DESIGNATED ACTIVITY COMPANY	€26,400,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 - Non-Voting Notes - GEM	XS2301388265	04/Mar/2021	Listed	15/Jul/2031
INVESCO EURO CLO I DESIGNATED ACTIVITY COMPANY	€26,400,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 - Non-Voting Notes (Rule 144A) - GEM	XS2301388349	04/Mar/2021	Listed	15/Jul/2031





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
INVESCO EURO CLO I DESIGNATED ACTIVITY COMPANY	€26,400,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 - Voting Notes - GEM	XS2301387887	04/Mar/2021	Listed	15/Jul/2031
INVESCO EURO CLO I DESIGNATED ACTIVITY COMPANY	€26,400,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 - Voting Notes (Rule 144A) - GEM	XS2301387960	04/Mar/2021	Listed	15/Jul/2031
INVESCO EURO CLO I DESIGNATED ACTIVITY COMPANY	€30,000,000 Class A-2 Senior Secured Fixed Rate Notes due 2031 - Exchangeable Non-Voting Notes - GEM	XS2301386640	04/Mar/2021	Listed	15/Jul/2031
INVESCO EURO CLO I DESIGNATED ACTIVITY COMPANY	€30,000,000 Class A-2 Senior Secured Fixed Rate Notes due 2031 - Exchangeable Non-Voting Notes (Rule 144A) - GEM	XS2301386996	04/Mar/2021	Listed	15/Jul/2031
INVESCO EURO CLO I DESIGNATED ACTIVITY COMPANY	€30,000,000 Class A-2 Senior Secured Fixed Rate Notes due 2031 - Non-Voting Notes - GEM	XS2301386723	04/Mar/2021	Listed	15/Jul/2031
INVESCO EURO CLO I DESIGNATED ACTIVITY COMPANY	€30,000,000 Class A-2 Senior Secured Fixed Rate Notes due 2031 - Non-Voting Notes (Rule 144A) - GEM	XS2301387028	04/Mar/2021	Listed	15/Jul/2031
INVESCO EURO CLO I DESIGNATED ACTIVITY COMPANY	€30,000,000 Class A-2 Senior Secured Fixed Rate Notes due 2031 - Voting Notes - GEM	XS2301386566	04/Mar/2021	Listed	15/Jul/2031
INVESCO EURO CLO I DESIGNATED ACTIVITY COMPANY	€30,000,000 Class A-2 Senior Secured Fixed Rate Notes due 2031 - Voting Notes (Rule 144A) - GEM	XS2301386483	04/Mar/2021	Listed	15/Jul/2031
INVESCO EURO CLO I DESIGNATED ACTIVITY COMPANY	€41,200,000 Class B Senior Secured Floating Rate Notes due 2031 - Exchangeable Non-Voting Notes - GEM	XS2301387457	04/Mar/2021	Listed	15/Jul/2031
INVESCO EURO CLO I DESIGNATED ACTIVITY COMPANY	€41,200,000 Class B Senior Secured Floating Rate Notes due 2031 - Exchangeable Non-Voting Notes (Rule 144A) - GEM	XS2301387531	04/Mar/2021	Listed	15/Jul/2031
INVESCO EURO CLO I DESIGNATED ACTIVITY COMPANY	€41,200,000 Class B Senior Secured Floating Rate Notes due 2031 - Non-Voting Notes - GEM	XS2301387614	04/Mar/2021	Listed	15/Jul/2031
INVESCO EURO CLO I DESIGNATED ACTIVITY COMPANY	€41,200,000 Class B Senior Secured Floating Rate Notes due 2031 - Non-Voting Notes (Rule 144A) - GEM	XS2301387705	04/Mar/2021	Listed	15/Jul/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
INVESCO EURO CLO I DESIGNATED ACTIVITY COMPANY	€41,200,000 Class B Senior Secured Floating Rate Notes due 2031 - Voting Notes - GEM	XS2301387291	04/Mar/2021	Listed	15/Jul/2031
INVESCO EURO CLO I DESIGNATED ACTIVITY COMPANY	€41,200,000 Class B Senior Secured Floating Rate Notes due 2031 - Voting Notes (Rule 144A) - GEM	XS2301387374	04/Mar/2021	Listed	15/Jul/2031
INVESCO EURO CLO I DESIGNATED ACTIVITY COMPANY	EUR 12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2031 - GEM	XS1911621966	31/Dec/2018	Listed	15/Jul/2031
INVESCO EURO CLO I DESIGNATED ACTIVITY COMPANY	EUR 12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2031 - Rule 144A - GEM	XS1911622188	31/Dec/2018	Listed	15/Jul/2031
INVESCO EURO CLO I DESIGNATED ACTIVITY COMPANY	EUR 22,400,000 Class E Senior Secured Deferrable Floating Rate Notes due 2031 - GEM	XS1911621883	31/Dec/2018	Listed	15/Jul/2031
INVESCO EURO CLO I DESIGNATED ACTIVITY COMPANY	EUR 22,400,000 Class E Senior Secured Deferrable Floating Rate Notes due 2031- Rule 144A - GEM	XS1911621701	31/Dec/2018	Listed	15/Jul/2031
INVESCO EURO CLO I DESIGNATED ACTIVITY COMPANY	EUR 37,800,000 Subordinated Notes due 2031 - GEM	XS1911622006	31/Dec/2018	Listed	15/Jul/2031
INVESCO EURO CLO I DESIGNATED ACTIVITY COMPANY	EUR 37,800,000 Subordinated Notes due 2031 - Rule 144A - GEM	XS1911622261	31/Dec/2018	Listed	15/Jul/2031
INVESCO EURO CLO II DESIGNATED ACTIVITY COMPANY	€1,500,000 Class X Senior Secured Floating Rate Notes due 2034 - GEM	XS2369270249	16/Aug/2021	Listed	15/Aug/2034
INVESCO EURO CLO II DESIGNATED ACTIVITY COMPANY	€1,500,000 Class X Senior Secured Floating Rate Notes due 2035 - (Rule 144A) - GEM	XS2369270322	16/Aug/2021	Listed	15/Aug/2034
INVESCO EURO CLO II DESIGNATED ACTIVITY COMPANY	€11,500,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - GEM	XS2369270918	16/Aug/2021	Listed	15/Aug/2034
INVESCO EURO CLO II DESIGNATED ACTIVITY COMPANY	€11,500,000 Class B-2 Senior Secured Fixed Rate Notes due 2035 - (Rule 144A) - GEM	XS2369271056	16/Aug/2021	Listed	15/Aug/2034
INVESCO EURO CLO II DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2369271643	16/Aug/2021	Listed	15/Aug/2034
INVESCO EURO CLO II DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2035 - (Rule 144A) - GEM	XS2369271999	16/Aug/2021	Listed	15/Aug/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
INVESCO EURO CLO II DESIGNATED ACTIVITY COMPANY	€20,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2369271569	16/Aug/2021	Listed	15/Aug/2034
INVESCO EURO CLO II DESIGNATED ACTIVITY COMPANY	€20,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2035 - (Rule 144A) - GEM	XS2369271726	16/Aug/2021	Listed	15/Aug/2034
INVESCO EURO CLO II DESIGNATED ACTIVITY COMPANY	€24,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2369271486	16/Aug/2021	Listed	15/Aug/2034
INVESCO EURO CLO II DESIGNATED ACTIVITY COMPANY	€24,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 - (Rule 144A) - GEM	XS2369271304	16/Aug/2021	Listed	15/Aug/2034
INVESCO EURO CLO II DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2034 - GEM	XS2369270595	16/Aug/2021	Listed	15/Aug/2034
INVESCO EURO CLO II DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2035 - (Rule 144A) - GEM	XS2369270678	16/Aug/2021	Listed	15/Aug/2034
INVESCO EURO CLO II DESIGNATED ACTIVITY COMPANY	€28,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2369271130	16/Aug/2021	Listed	15/Aug/2034
INVESCO EURO CLO II DESIGNATED ACTIVITY COMPANY	€28,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - (Rule 144A) - GEM	XS2369271213	16/Aug/2021	Listed	15/Aug/2034
INVESCO EURO CLO II DESIGNATED ACTIVITY COMPANY	€28,500,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - GEM	XS2369270751	16/Aug/2021	Listed	15/Aug/2034
INVESCO EURO CLO II DESIGNATED ACTIVITY COMPANY	€28,500,000 Class B-1 Senior Secured Floating Rate Notes due 2035 - (Rule 144A) - GEM	XS2369270835	16/Aug/2021	Listed	15/Aug/2034
INVESCO EURO CLO II DESIGNATED ACTIVITY COMPANY	€39,500,000 Subordinated Notes due 2034 - GEM	XS2002500440	18/Jul/2019	Listed	15/Aug/2034
INVESCO EURO CLO II DESIGNATED ACTIVITY COMPANY	€39,500,000 Subordinated Notes due 2034 (Rule 144A) - GEM	XS2002500796	18/Jul/2019	Listed	15/Aug/2034
INVESCO EURO CLO III DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2032 - GEM	XS2072093508	19/Dec/2019	Listed	15/Jul/2032
INVESCO EURO CLO III DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2032 (Rule 144A) - GEM	XS2072093680	19/Dec/2019	Listed	15/Jul/2032
INVESCO EURO CLO III DESIGNATED ACTIVITY COMPANY	€20,800,000 Class E Senior Secured Deferrable Floating Rate Notes due 2032 - GEM	XS2072093334	19/Dec/2019	Listed	15/Jul/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
INVESCO EURO CLO III DESIGNATED ACTIVITY COMPANY	€20,800,000 Class E Senior Secured Deferrable Floating Rate Notes due 2032 (Rule 144A) - GEM	XS2072093417	19/Dec/2019	Listed	15/Jul/2032
INVESCO EURO CLO III DESIGNATED ACTIVITY COMPANY	€24,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 - Non-Voting Notes - GEM	XS2072092955	19/Dec/2019	Listed	15/Jul/2032
INVESCO EURO CLO III DESIGNATED ACTIVITY COMPANY	€24,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 - Non-Voting Notes (Rule 144A) - GEM	XS2072093250	19/Dec/2019	Listed	15/Jul/2032
INVESCO EURO CLO III DESIGNATED ACTIVITY COMPANY	€24,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 - Voting Notes - GEM	XS2072092799	19/Dec/2019	Listed	15/Jul/2032
INVESCO EURO CLO III DESIGNATED ACTIVITY COMPANY	€24,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 - Voting Notes (Rule 144A) - GEM	XS2072093094	19/Dec/2019	Listed	15/Jul/2032
INVESCO EURO CLO III DESIGNATED ACTIVITY COMPANY	€24,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 - Exchangeable Non-Voting Notes - GEM	XS2072092872	19/Dec/2019	Listed	15/Jul/2032
INVESCO EURO CLO III DESIGNATED ACTIVITY COMPANY	€24,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 - Exchangeable Non-Voting Notes (Rule 144A) - GEM	XS2072093177	19/Dec/2019	Listed	15/Jul/2032
INVESCO EURO CLO III DESIGNATED ACTIVITY COMPANY	€244,000,000 Class A Senior Secured Floating Rate Notes due 2032 - Non-Voting Notes - GEM	XS2072090157	19/Dec/2019	Listed	15/Jul/2032
INVESCO EURO CLO III DESIGNATED ACTIVITY COMPANY	€244,000,000 Class A Senior Secured Floating Rate Notes due 2032 - Non-Voting Notes (Rule 144A) - GEM	XS2072090405	19/Dec/2019	Listed	15/Jul/2032
INVESCO EURO CLO III DESIGNATED ACTIVITY COMPANY	€244,000,000 Class A Senior Secured Floating Rate Notes due 2032 - Voting Notes - GEM	XS2072089902	19/Dec/2019	Listed	15/Jul/2032
INVESCO EURO CLO III DESIGNATED ACTIVITY COMPANY	€244,000,000 Class A Senior Secured Floating Rate Notes due 2032 - Voting Notes (Rule 144A) - GEM	XS2072090231	19/Dec/2019	Listed	15/Jul/2032
INVESCO EURO CLO III DESIGNATED ACTIVITY COMPANY	€244,000,000 Class A Senior Secured Floating Rate Notes due 2032 - Exchangeable Non-Voting Notes - GEM	XS2072090074	19/Dec/2019	Listed	15/Jul/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
INVESCO EURO CLO III DESIGNATED ACTIVITY COMPANY	€244,000,000 Class A Senior Secured Floating Rate Notes due 2032 -Exchangeable Non-Voting Notes (Rule 144A) - GEM	XS2072090314	19/Dec/2019	Listed	15/Jul/2032
INVESCO EURO CLO III DESIGNATED ACTIVITY COMPANY	€26,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2032 - Non-Voting Notes - GEM	XS2072092286	19/Dec/2019	Listed	15/Jul/2032
INVESCO EURO CLO III DESIGNATED ACTIVITY COMPANY	€26,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2032 - Non-Voting Notes (Rule 144A) - GEM	XS2072092526	19/Dec/2019	Listed	15/Jul/2032
INVESCO EURO CLO III DESIGNATED ACTIVITY COMPANY	€26,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2032 - Voting Notes - GEM	XS2072092013	19/Dec/2019	Listed	15/Jul/2032
INVESCO EURO CLO III DESIGNATED ACTIVITY COMPANY	€26,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2032 - Voting Notes (Rule 144A) - GEM	XS2072092369	19/Dec/2019	Listed	15/Jul/2032
INVESCO EURO CLO III DESIGNATED ACTIVITY COMPANY	€26,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2032 - Exchangeable Non-Voting Notes - GEM	XS2072092104	19/Dec/2019	Listed	15/Jul/2032
INVESCO EURO CLO III DESIGNATED ACTIVITY COMPANY	€26,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2032 - Exchangeable Non-Voting Notes (Rule 144A) - GEM	XS2072092443	19/Dec/2019	Listed	15/Jul/2032
INVESCO EURO CLO III DESIGNATED ACTIVITY COMPANY	€36,275,000 Subordinated Notes due 2032 - GEM	XS2072093920	19/Dec/2019	Listed	15/Jul/2032
INVESCO EURO CLO III DESIGNATED ACTIVITY COMPANY	€36,275,000 Subordinated Notes due 2032 (Rule 144A) - GEM	XS2072094068	19/Dec/2019	Listed	15/Jul/2032
INVESCO EURO CLO III DESIGNATED ACTIVITY COMPANY	€38,500,000 Class B-1 Senior Secured Floating Rate Notes due 2032 - Exchangeable Non-Voting Notes - GEM	XS2072090660	19/Dec/2019	Listed	15/Jul/2032
INVESCO EURO CLO III DESIGNATED ACTIVITY COMPANY	€38,500,000 Class B-1 Senior Secured Floating Rate Notes due 2032 - Exchangeable Non-Voting Notes (Rule 144A) - GEM	XS2072091122	19/Dec/2019	Listed	15/Jul/2032
INVESCO EURO CLO III DESIGNATED ACTIVITY COMPANY	€38,500,000 Class B-1 Senior Secured Floating Rate Notes due 2032 - Non-Voting Notes - GEM	XS2072090744	19/Dec/2019	Listed	15/Jul/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
INVESCO EURO CLO III DESIGNATED ACTIVITY COMPANY	€38,500,000 Class B-1 Senior Secured Floating Rate Notes due 2032 - Non-Voting Notes (Rule 144A) - GEM	XS2072091395	19/Dec/2019	Listed	15/Jul/2032
INVESCO EURO CLO III DESIGNATED ACTIVITY COMPANY	€38,500,000 Class B-1 Senior Secured Floating Rate Notes due 2032 - Voting Notes - GEM	XS2072090587	19/Dec/2019	Listed	15/Jul/2032
INVESCO EURO CLO III DESIGNATED ACTIVITY COMPANY	€38,500,000 Class B-1 Senior Secured Floating Rate Notes due 2032 - Voting Notes (Rule 144A) - GEM	XS2072090827	19/Dec/2019	Listed	15/Jul/2032
INVESCO EURO CLO III DESIGNATED ACTIVITY COMPANY	€7,500,000 Class B-2 Senior Secured Fixed Rate Notes due 2032 - Non-Voting Notes - GEM	XS2072091635	19/Dec/2019	Listed	15/Jul/2032
INVESCO EURO CLO III DESIGNATED ACTIVITY COMPANY	€7,500,000 Class B-2 Senior Secured Fixed Rate Notes due 2032 - Non-Voting Notes (Rule 144A) - GEM	XS2072091981	19/Dec/2019	Listed	15/Jul/2032
INVESCO EURO CLO III DESIGNATED ACTIVITY COMPANY	€7,500,000 Class B-2 Senior Secured Fixed Rate Notes due 2032 - Voting Notes - GEM	XS2072091478	19/Dec/2019	Listed	15/Jul/2032
INVESCO EURO CLO III DESIGNATED ACTIVITY COMPANY	€7,500,000 Class B-2 Senior Secured Fixed Rate Notes due 2032 - Voting Notes (Rule 144A) - GEM	XS2072091718	19/Dec/2019	Listed	15/Jul/2032
INVESCO EURO CLO III DESIGNATED ACTIVITY COMPANY	€7,500,000 Class B-2 Senior Secured Fixed Rate Notes due 2032 -Exchangeable Non-Voting Notes - GEM	XS2072091551	19/Dec/2019	Listed	15/Jul/2032
INVESCO EURO CLO III DESIGNATED ACTIVITY COMPANY	€7,500,000 Class B-2 Senior Secured Fixed Rate Notes due 2032 -Exchangeable Non-Voting Notes (Rule 144A) - GEM	XS2072091809	19/Dec/2019	Listed	15/Jul/2032
INVESCO EURO CLO ISSUER X DAC	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2036 - 144A - GEM	XS2631222242	29/Jun/2023	Listed	15/Jul/2036
INVESCO EURO CLO ISSUER X DAC	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2036 - RegS - GEM	XS2631222168	29/Jun/2023	Listed	15/Jul/2036
INVESCO EURO CLO ISSUER X DAC	€12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2036 - 144A - GEM	XS2631223133	29/Jun/2023	Listed	15/Jul/2036
INVESCO EURO CLO ISSUER X DAC	€12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2036 - RegS - GEM	XS2631223059	29/Jun/2023	Listed	15/Jul/2036



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
INVESCO EURO CLO ISSUER X DAC	€18,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2036 - 144A - GEM	XS2631222911	29/Jun/2023	Listed	15/Jul/2036
INVESCO EURO CLO ISSUER X DAC	€18,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2036 - RegS - GEM	XS2631222838	29/Jun/2023	Listed	15/Jul/2036
INVESCO EURO CLO ISSUER X DAC	€22,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2036 - 144A - GEM	XS2631222598	29/Jun/2023	Listed	15/Jul/2036
INVESCO EURO CLO ISSUER X DAC	€22,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2036 - RegS - GEM	XS2631222325	29/Jun/2023	Listed	15/Jul/2036
INVESCO EURO CLO ISSUER X DAC	€240,000,000 Class A Senior Secured Floating Rate Notes due 2036 - 144A - GEM	XS2631221863	29/Jun/2023	Listed	15/Jul/2036
INVESCO EURO CLO ISSUER X DAC	€240,000,000 Class A Senior Secured Floating Rate Notes due 2036 - RegS - GEM	XS2631221780	29/Jun/2023	Listed	15/Jul/2036
INVESCO EURO CLO ISSUER X DAC	€26,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036 - 144A - GEM	XS2631222754	29/Jun/2023	Listed	15/Jul/2036
INVESCO EURO CLO ISSUER X DAC	€26,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036 - RegS - GEM	XS2631222671	29/Jun/2023	Listed	15/Jul/2036
INVESCO EURO CLO ISSUER X DAC	€26,700,000 Subordinated Notes due 2036 - 144A - GEM	XS2631223307	29/Jun/2023	Listed	15/Jul/2036
INVESCO EURO CLO ISSUER X DAC	€26,700,000 Subordinated Notes due 2036 - RegS - GEM	XS2631223216	29/Jun/2023	Listed	15/Jul/2036
INVESCO EURO CLO ISSUER X DAC	€36,000,000 Class B-1 Senior Secured Floating Rate Notes due 2036 - 144A - GEM	XS2631222085	29/Jun/2023	Listed	15/Jul/2036
INVESCO EURO CLO ISSUER X DAC	€36,000,000 Class B-1 Senior Secured Floating Rate Notes due 2036 - RegS - GEM	XS2631221947	29/Jun/2023	Listed	15/Jul/2036
INVESCO EURO CLO IV DESIGNATED ACTIVITY COMPANY	€1,750,000 Class X Senior Secured Floating Rate Notes due 2033 - GEM	XS2114940005	03/Apr/2020	Listed	15/Apr/2033
INVESCO EURO CLO IV DESIGNATED ACTIVITY COMPANY	€1,750,000 Class X Senior Secured Floating Rate Notes due 2033 (Rule 144A) - GEM	XS2114940260	03/Apr/2020	Listed	15/Apr/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
INVESCO EURO CLO IV DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2033 - Exchangeable Non-Voting Notes - GEM	XS2114941664	03/Apr/2020	Listed	15/Apr/2033
INVESCO EURO CLO IV DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2033 - Exchangeable Non-Voting Notes (Rule 144A) - GEM	XS2114942126	03/Apr/2020	Listed	15/Apr/2033
INVESCO EURO CLO IV DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2033 - Non-Voting Notes - GEM	XS2114942399	03/Apr/2020	Listed	15/Apr/2033
INVESCO EURO CLO IV DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2033 - Non-Voting Notes (Rule 144A) - GEM	XS2114942043	03/Apr/2020	Listed	15/Apr/2033
INVESCO EURO CLO IV DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2033 - Voting Notes - GEM	XS2114941748	03/Apr/2020	Listed	15/Apr/2033
INVESCO EURO CLO IV DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2033 - Voting Notes (Rule 144A) - GEM	XS2114941821	03/Apr/2020	Listed	15/Apr/2033
INVESCO EURO CLO IV DESIGNATED ACTIVITY COMPANY	€21,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2033 - GEM	XS2114943876	03/Apr/2020	Listed	15/Apr/2033
INVESCO EURO CLO IV DESIGNATED ACTIVITY COMPANY	€21,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2033 (Rule 144A) - GEM	XS2114944098	03/Apr/2020	Listed	15/Apr/2033
INVESCO EURO CLO IV DESIGNATED ACTIVITY COMPANY	€24,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2033 - Exchangeable Non-Voting Notes - GEM	XS2114943017	03/Apr/2020	Listed	15/Apr/2033
INVESCO EURO CLO IV DESIGNATED ACTIVITY COMPANY	€24,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2033 - Exchangeable Non-Voting Notes (Rule 144A) - GEM	XS2114943447	03/Apr/2020	Listed	15/Apr/2033
INVESCO EURO CLO IV DESIGNATED ACTIVITY COMPANY	€24,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2033 - Non-Voting Notes - GEM	XS2114943793	03/Apr/2020	Listed	15/Apr/2033
INVESCO EURO CLO IV DESIGNATED ACTIVITY COMPANY	€24,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2033 - Non-Voting Notes (Rule 144A) - GEM	XS2114943363	03/Apr/2020	Listed	15/Apr/2033





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
INVESCO EURO CLO IV DESIGNATED ACTIVITY COMPANY	€24,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2033 - Voting Notes - GEM	XS2114943108	03/Apr/2020	Listed	15/Apr/2033
INVESCO EURO CLO IV DESIGNATED ACTIVITY COMPANY	€24,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2033 - Voting Notes (Rule 144A) - GEM	XS2114943280	03/Apr/2020	Listed	15/Apr/2033
INVESCO EURO CLO IV DESIGNATED ACTIVITY COMPANY	€244,000,000 Class A Senior Secured Floating Rate Notes due 2033 - Exchangeable Non-Voting Notes - GEM	XS2114940690	03/Apr/2020	Listed	15/Apr/2033
INVESCO EURO CLO IV DESIGNATED ACTIVITY COMPANY	€244,000,000 Class A Senior Secured Floating Rate Notes due 2033 - Exchangeable Non-Voting Notes (Rule 144A) - GEM	XS2114940773	03/Apr/2020	Listed	15/Apr/2033
INVESCO EURO CLO IV DESIGNATED ACTIVITY COMPANY	€244,000,000 Class A Senior Secured Floating Rate Notes due 2033 - Non-Voting Notes - GEM	XS2114940856	03/Apr/2020	Listed	15/Apr/2033
INVESCO EURO CLO IV DESIGNATED ACTIVITY COMPANY	€244,000,000 Class A Senior Secured Floating Rate Notes due 2033 - Non-Voting Notes (Rule 144A) - GEM	XS2114940930	03/Apr/2020	Listed	15/Apr/2033
INVESCO EURO CLO IV DESIGNATED ACTIVITY COMPANY	€244,000,000 Class A Senior Secured Floating Rate Notes due 2033 - Voting Notes - GEM	XS2114940187	03/Apr/2020	Listed	15/Apr/2033
INVESCO EURO CLO IV DESIGNATED ACTIVITY COMPANY	€244,000,000 Class A Senior Secured Floating Rate Notes due 2033 - Voting Notes (Rule 144A) - GEM	XS2114940344	03/Apr/2020	Listed	15/Apr/2033
INVESCO EURO CLO IV DESIGNATED ACTIVITY COMPANY	€27,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2033 - Exchangeable Non-Voting Notes - GEM	XS2114942472	03/Apr/2020	Listed	15/Apr/2033
INVESCO EURO CLO IV DESIGNATED ACTIVITY COMPANY	€27,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2033 - Exchangeable Non-Voting Notes (Rule 144A) - GEM	XS2114942803	03/Apr/2020	Listed	15/Apr/2033
INVESCO EURO CLO IV DESIGNATED ACTIVITY COMPANY	€27,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2033 - Non-Voting Notes - GEM	XS2114942985	03/Apr/2020	Listed	15/Apr/2033
INVESCO EURO CLO IV DESIGNATED ACTIVITY COMPANY	€27,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2033 - Non-Voting Notes (Rule 144A) - GEM	XS2114942712	03/Apr/2020	Listed	15/Apr/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
INVESCO EURO CLO IV DESIGNATED ACTIVITY COMPANY	€27,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2033 - Voting Notes - GEM	XS2114942555	03/Apr/2020	Listed	15/Apr/2033
INVESCO EURO CLO IV DESIGNATED ACTIVITY COMPANY	€27,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2033 - Voting Notes (Rule 144A) - GEM	XS2114942639	03/Apr/2020	Listed	15/Apr/2033
INVESCO EURO CLO IV DESIGNATED ACTIVITY COMPANY	€32,000,000 Class B-1 Senior Secured Floating Rate Notes due 2033 - Exchangeable Non-Voting Notes - GEM	XS2114941235	03/Apr/2020	Listed	15/Apr/2033
INVESCO EURO CLO IV DESIGNATED ACTIVITY COMPANY	€32,000,000 Class B-1 Senior Secured Floating Rate Notes due 2033 - Exchangeable Non-Voting Notes (Rule 144A) - GEM	XS2114941409	03/Apr/2020	Listed	15/Apr/2033
INVESCO EURO CLO IV DESIGNATED ACTIVITY COMPANY	€32,000,000 Class B-1 Senior Secured Floating Rate Notes due 2033 - Non-Voting Notes - GEM	XS2114941581	03/Apr/2020	Listed	15/Apr/2033
INVESCO EURO CLO IV DESIGNATED ACTIVITY COMPANY	€32,000,000 Class B-1 Senior Secured Floating Rate Notes due 2033 - Non-Voting Notes (Rule 144A) - GEM	XS2114941318	03/Apr/2020	Listed	15/Apr/2033
INVESCO EURO CLO IV DESIGNATED ACTIVITY COMPANY	€32,000,000 Class B-1 Senior Secured Floating Rate Notes due 2033 - Voting Notes - GEM	XS2114941078	03/Apr/2020	Listed	15/Apr/2033
INVESCO EURO CLO IV DESIGNATED ACTIVITY COMPANY	€32,000,000 Class B-1 Senior Secured Floating Rate Notes due 2033 - Voting Notes (Rule 144A) - GEM	XS2114941151	03/Apr/2020	Listed	15/Apr/2033
INVESCO EURO CLO IV DESIGNATED ACTIVITY COMPANY	€36,000,000 Subordinated Notes due 2033 - GEM	XS2114944254	03/Apr/2020	Listed	15/Apr/2033
INVESCO EURO CLO IV DESIGNATED ACTIVITY COMPANY	€36,000,000 Subordinated Notes due 2033 (Rule 144A) - GEM	XS2114943959	03/Apr/2020	Listed	15/Apr/2033
INVESCO EURO CLO IV DESIGNATED ACTIVITY COMPANY	€9,500,000 Class F Senior Secured Deferrable Floating Rate Notes due 2033 - GEM	XS2114943520	03/Apr/2020	Listed	15/Apr/2033
INVESCO EURO CLO IV DESIGNATED ACTIVITY COMPANY	€9,500,000 Class F Senior Secured Deferrable Floating Rate Notes due 2033 (Rule 144A) - GEM	XS2114944171	03/Apr/2020	Listed	15/Apr/2033
INVESCO EURO CLO IX DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2036 - 144A - GEM	XS2496644563	23/Mar/2023	Listed	20/Apr/2036



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
INVESCO EURO CLO IX DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2036 - Reg S - GEM	XS2496644308	23/Mar/2023	Listed	20/Apr/2036
INVESCO EURO CLO IX DESIGNATED ACTIVITY COMPANY	€20,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2036 - Reg S - GEM	XS2496644217	23/Mar/2023	Listed	20/Apr/2036
INVESCO EURO CLO IX DESIGNATED ACTIVITY COMPANY	€20,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2036- 144A - GEM	XS2496644480	23/Mar/2023	Listed	20/Apr/2036
INVESCO EURO CLO IX DESIGNATED ACTIVITY COMPANY	€23,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2036 - Reg S - GEM	XS2496643755	23/Mar/2023	Listed	20/Apr/2026
INVESCO EURO CLO IX DESIGNATED ACTIVITY COMPANY	€23,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2036- 144A - GEM	XS2496643912	23/Mar/2023	Listed	20/Apr/2036
INVESCO EURO CLO IX DESIGNATED ACTIVITY COMPANY	€26,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036 - Reg S - GEM	XS2496644134	23/Mar/2023	Listed	20/Apr/2036
INVESCO EURO CLO IX DESIGNATED ACTIVITY COMPANY	€26,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036- 144A - GEM	XS2496644050	23/Mar/2023	Listed	20/Apr/2036
INVESCO EURO CLO IX DESIGNATED ACTIVITY COMPANY	€40,000,000 Class B Senior Secured Floating Rate Notes due 2036 - Reg S - GEM	XS2496643326	23/Mar/2023	Listed	20/Apr/2026
INVESCO EURO CLO IX DESIGNATED ACTIVITY COMPANY	€40,000,000 Class B Senior Secured Floating Rate Notes due 2036- 144A - GEM	XS2496643599	23/Mar/2023	Listed	20/Apr/2036
INVESCO EURO CLO IX DESIGNATED ACTIVITY COMPANY	€43,250,000 Subordinated Notes due 2036 - Reg S - GEM	XS2496644720	23/Mar/2023	Listed	20/Apr/2036
INVESCO EURO CLO IX DESIGNATED ACTIVITY COMPANY	€43,250,000 Subordinated Notes due 2036- 144A - GEM	XS2496644647	23/Mar/2023	Listed	20/Apr/2036
INVESCO EURO CLO IX DESIGNATED ACTIVITY COMPANY	Up to €242,000,000 Class A Senior Secured Floating Rate Notes due 2036 - 144A - GEM	XS2496643243	23/Mar/2023	Listed	20/Apr/2036
INVESCO EURO CLO IX DESIGNATED ACTIVITY COMPANY	Up to €242,000,000 Class A Senior Secured Floating Rate Notes due 2036 - Reg S - GEM	XS2496643169	23/Mar/2023	Listed	20/Apr/2026
INVESCO EURO CLO V DESIGNATED ACTIVITY COMPANY	€1,250,000 Class X Senior Secured Floating Rate Notes due 2034 - GEM	XS2269329764	15/Jan/2021	Listed	15/Jan/2034
INVESCO EURO CLO V DESIGNATED ACTIVITY COMPANY	€1,250,000 Class X Senior Secured Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2269329848	15/Jan/2021	Listed	15/Jan/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
INVESCO EURO CLO V DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - GEM	XS2269330341	15/Jan/2021	Listed	15/Jan/2034
INVESCO EURO CLO V DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 (Rule 144A) - GEM	XS2269330424	15/Jan/2021	Listed	15/Jan/2034
INVESCO EURO CLO V DESIGNATED ACTIVITY COMPANY	€16,300,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - GEM	XS2269330184	15/Jan/2021	Listed	15/Jan/2034
INVESCO EURO CLO V DESIGNATED ACTIVITY COMPANY	€16,300,000 Class B-1 Senior Secured Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2269330267	15/Jan/2021	Listed	15/Jan/2034
INVESCO EURO CLO V DESIGNATED ACTIVITY COMPANY	€18,700,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2269331075	15/Jan/2021	Listed	15/Jan/2034
INVESCO EURO CLO V DESIGNATED ACTIVITY COMPANY	€18,700,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2269331158	15/Jan/2021	Listed	15/Jan/2034
INVESCO EURO CLO V DESIGNATED ACTIVITY COMPANY	€183,000,000 Class A Senior Secured Floating Rate Notes due 2034 - GEM	XS2269329921	15/Jan/2021	Listed	15/Jan/2034
INVESCO EURO CLO V DESIGNATED ACTIVITY COMPANY	€183,000,000 Class A Senior Secured Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2269330002	15/Jan/2021	Listed	15/Jan/2034
INVESCO EURO CLO V DESIGNATED ACTIVITY COMPANY	€20,200,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2269330697	15/Jan/2021	Listed	15/Jan/2034
INVESCO EURO CLO V DESIGNATED ACTIVITY COMPANY	€20,200,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2269330770	15/Jan/2021	Listed	15/Jan/2034
INVESCO EURO CLO V DESIGNATED ACTIVITY COMPANY	€21,800,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2269330853	15/Jan/2021	Listed	15/Jan/2034
INVESCO EURO CLO V DESIGNATED ACTIVITY COMPANY	€21,800,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2269330937	15/Jan/2021	Listed	15/Jan/2034
INVESCO EURO CLO V DESIGNATED ACTIVITY COMPANY	€27,350,000 Subordinated Notes due 2034 - GEM	XS2269331406	15/Jan/2021	Listed	15/Jan/2034
INVESCO EURO CLO V DESIGNATED ACTIVITY COMPANY	€27,350,000 Subordinated Notes due 2034 (Rule 144A) - GEM	XS2269331588	15/Jan/2021	Listed	15/Jan/2034
INVESCO EURO CLO V DESIGNATED ACTIVITY COMPANY	€6,800,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2269331232	15/Jan/2021	Listed	15/Jan/2034
INVESCO EURO CLO V DESIGNATED ACTIVITY COMPANY	€6,800,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2269331315	15/Jan/2021	Listed	15/Jan/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
INVESCO EURO CLO VI DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - 144A - GEM	XS2352743533	22/Jul/2021	Listed	15/Jul/2034
INVESCO EURO CLO VI DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - Reg S - GEM	XS2352743459	22/Jul/2021	Listed	15/Jul/2034
INVESCO EURO CLO VI DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	XS2352744341	22/Jul/2021	Listed	15/Jul/2034
INVESCO EURO CLO VI DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 - Reg S - GEM	XS2352744267	22/Jul/2021	Listed	15/Jul/2034
INVESCO EURO CLO VI DESIGNATED ACTIVITY COMPANY	€20,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	XS2352744184	22/Jul/2021	Listed	15/Jul/2034
INVESCO EURO CLO VI DESIGNATED ACTIVITY COMPANY	€20,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 - Reg S - GEM	XS2352744002	22/Jul/2021	Listed	15/Jul/2034
INVESCO EURO CLO VI DESIGNATED ACTIVITY COMPANY	€24,600,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	XS2352743962	22/Jul/2021	Listed	15/Jul/2034
INVESCO EURO CLO VI DESIGNATED ACTIVITY COMPANY	€24,600,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - Reg S - GEM	XS2352743889	22/Jul/2021	Listed	15/Jul/2034
INVESCO EURO CLO VI DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2034 - 144A - GEM	XS2352743020	22/Jul/2021	Listed	15/Jul/2034
INVESCO EURO CLO VI DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2034 - Reg S - GEM	XS2352742998	22/Jul/2021	Listed	15/Jul/2034
INVESCO EURO CLO VI DESIGNATED ACTIVITY COMPANY	€26,200,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	XS2352743707	22/Jul/2021	Listed	15/Jul/2034
INVESCO EURO CLO VI DESIGNATED ACTIVITY COMPANY	€26,200,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - Reg S - GEM	XS2352743616	22/Jul/2021	Listed	15/Jul/2034
INVESCO EURO CLO VI DESIGNATED ACTIVITY COMPANY	€32,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - 144A - GEM	XS2352743376	22/Jul/2021	Listed	15/Jul/2034
INVESCO EURO CLO VI DESIGNATED ACTIVITY COMPANY	€32,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - Reg S - GEM	XS2352743293	22/Jul/2021	Listed	15/Jul/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
INVESCO EURO CLO VI DESIGNATED ACTIVITY COMPANY	€32,800,000 Subordinated Notes due 2034 - 144A - GEM	XS2352744697	22/Jul/2021	Listed	15/Jul/2034
INVESCO EURO CLO VI DESIGNATED ACTIVITY COMPANY	€32,800,000 Subordinated Notes due 2034 - Reg S - GEM	XS2352744424	22/Jul/2021	Listed	15/Jul/2034
INVESCO EURO CLO VII DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2035 - 144 A - GEM	XS2416566326	12/Jan/2022	Listed	15/Jan/2035
INVESCO EURO CLO VII DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2035 - Reg S - GEM	XS2416566169	12/Jan/2022	Listed	15/Jan/2035
INVESCO EURO CLO VII DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2035 - 144 A - GEM	XS2416565351	12/Jan/2022	Listed	15/Jan/2035
INVESCO EURO CLO VII DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2035 - Reg S - GEM	XS2416565435	12/Jan/2022	Listed	15/Jan/2035
INVESCO EURO CLO VII DESIGNATED ACTIVITY COMPANY	€20,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2035 - 144 A - GEM	XS2416565948	12/Jan/2022	Listed	15/Jan/2035
INVESCO EURO CLO VII DESIGNATED ACTIVITY COMPANY	€20,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2035 - Reg S - GEM	XS2416566086	12/Jan/2022	Listed	15/Jan/2035
INVESCO EURO CLO VII DESIGNATED ACTIVITY COMPANY	€21,000,000 Class B-1 Senior Secured Floating Rate Notes due 2035 - 144 A - GEM	XS2416565278	12/Jan/2022	Listed	15/Jan/2035
INVESCO EURO CLO VII DESIGNATED ACTIVITY COMPANY	€21,000,000 Class B-1 Senior Secured Floating Rate Notes due 2035 - Reg S - GEM	XS2416565195	12/Jan/2022	Listed	15/Jan/2035
INVESCO EURO CLO VII DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2035 - 144 A - GEM	XS2416564974	12/Jan/2022	Listed	15/Jan/2035
INVESCO EURO CLO VII DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2035 - Reg S - GEM	XS2416564891	12/Jan/2022	Listed	15/Jan/2035
INVESCO EURO CLO VII DESIGNATED ACTIVITY COMPANY	€28,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 - 144 A - GEM	XS2416565781	12/Jan/2022	Listed	15/Jan/2035
INVESCO EURO CLO VII DESIGNATED ACTIVITY COMPANY	€28,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 - Reg S - GEM	XS2416565518	12/Jan/2022	Listed	15/Jan/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
INVESCO EURO CLO VII DESIGNATED ACTIVITY COMPANY	€29,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 - 144 A - GEM	XS2416565864	12/Jan/2022	Listed	15/Jan/2035
INVESCO EURO CLO VII DESIGNATED ACTIVITY COMPANY	€29,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 - Reg S - GEM	XS2416565609	12/Jan/2022	Listed	15/Jan/2035
INVESCO EURO CLO VII DESIGNATED ACTIVITY COMPANY	€34,450,000 Subordinated Notes due 2035 - 144 A - GEM	XS2416566599	12/Jan/2022	Listed	15/Jan/2035
INVESCO EURO CLO VII DESIGNATED ACTIVITY COMPANY	€34,450,000 Subordinated Notes due 2035 - Reg S - GEM	XS2416566243	12/Jan/2022	Listed	15/Jan/2035
INVESCO EURO CLO VIII DESIGNATED ACTIVITY COMPANY	€11,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2036 - 144A - GEM	XS2463989330	27/Jun/2022	Listed	25/Jul/2036
INVESCO EURO CLO VIII DESIGNATED ACTIVITY COMPANY	€11,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2036 - Reg S - GEM	XS2463989256	27/Jun/2022	Listed	25/Jul/2036
INVESCO EURO CLO VIII DESIGNATED ACTIVITY COMPANY	€11,400,000 Class F Senior Secured Deferrable Floating Rate Notes due 2036 - Reg S - GEM	XS2463989926	27/Jun/2022	Listed	25/Jul/2036
INVESCO EURO CLO VIII DESIGNATED ACTIVITY COMPANY	€11,400,000 Class F Senior Secured Deferrable Floating Rate Notes due 2036 - 144A - GEM	XS2463990346	27/Jun/2022	Listed	25/Jul/2036
INVESCO EURO CLO VIII DESIGNATED ACTIVITY COMPANY	€20,800,000 Class C Senior Secured Deferrable Floating Rate Notes due 2036 - 144A - GEM	XS2463989686	27/Jun/2022	Listed	25/Jul/2036
INVESCO EURO CLO VIII DESIGNATED ACTIVITY COMPANY	€20,800,000 Class C Senior Secured Deferrable Floating Rate Notes due 2036 - Reg S - GEM	XS2463989413	27/Jun/2022	Listed	25/Jul/2036
INVESCO EURO CLO VIII DESIGNATED ACTIVITY COMPANY	€21,400,000 Class E Senior Secured Deferrable Floating Rate Notes due 2036 - 144A - GEM	XS2463989843	27/Jun/2022	Listed	25/Jul/2036
INVESCO EURO CLO VIII DESIGNATED ACTIVITY COMPANY	€21,400,000 Class E Senior Secured Deferrable Floating Rate Notes due 2036 - Reg S - GEM	XS2463990007	27/Jun/2022	Listed	25/Jul/2036
INVESCO EURO CLO VIII DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2036 - 144A - GEM	XS2463989090	27/Jun/2022	Listed	25/Jul/2036
INVESCO EURO CLO VIII DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2036 - Reg S - GEM	XS2463988878	27/Jun/2022	Listed	25/Jul/2036





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
INVESCO EURO CLO VIII DESIGNATED ACTIVITY COMPANY	€27,200,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036 - 144A - GEM	XS2463989769	27/Jun/2022	Listed	25/Jul/2036
INVESCO EURO CLO VIII DESIGNATED ACTIVITY COMPANY	€27,200,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036 - Reg S - GEM	XS2463989504	27/Jun/2022	Listed	25/Jul/2036
INVESCO EURO CLO VIII DESIGNATED ACTIVITY COMPANY	€30,500,000 Subordinated Notes due 2036 - Reg S - GEM	XS2463990189	27/Jun/2022	Listed	25/Jul/2036
INVESCO EURO CLO VIII DESIGNATED ACTIVITY COMPANY	€30,500,000 Subordinated Notes due 2036 - 144A - GEM	XS2463990262	27/Jun/2022	Listed	25/Jul/2036
INVESCO EURO CLO VIII DESIGNATED ACTIVITY COMPANY	€30,600,000 Class B-1 Senior Secured Floating Rate Notes due 2036 - 144A - GEM	XS2463989173	27/Jun/2022	Listed	25/Jul/2036
INVESCO EURO CLO VIII DESIGNATED ACTIVITY COMPANY	€30,600,000 Class B-1 Senior Secured Floating Rate Notes due 2036 - Reg S - GEM	XS2463988951	27/Jun/2022	Listed	25/Jul/2036
INVESCO EURO CLO XI DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2036 - 144A - GEM	XS2693770625	03/Nov/2023	Listed	22/Oct/2036
INVESCO EURO CLO XI DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2036 - RegS - GEM	XS2693770542	03/Nov/2023	Listed	22/Oct/2036
INVESCO EURO CLO XI DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2036 - 144A - GEM	XS2693769700	03/Nov/2023	Listed	22/Oct/2036
INVESCO EURO CLO XI DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2036 - RegS - GEM	XS2693769882	03/Nov/2023	Listed	22/Oct/2036
INVESCO EURO CLO XI DESIGNATED ACTIVITY COMPANY	€18,800,000 Class E Senior Secured Deferrable Floating Rate Notes due 2036 - 144A - GEM	XS2693770385	03/Nov/2023	Listed	22/Oct/2036
INVESCO EURO CLO XI DESIGNATED ACTIVITY COMPANY	€18,800,000 Class E Senior Secured Deferrable Floating Rate Notes due 2036 - RegS - GEM	XS2693770468	03/Nov/2023	Listed	22/Oct/2036
INVESCO EURO CLO XI DESIGNATED ACTIVITY COMPANY	€23,600,000 Class C Senior Secured Deferrable Floating Rate Notes due 2036 - 144A - GEM	XS2693770039	03/Nov/2023	Listed	22/Oct/2036
INVESCO EURO CLO XI DESIGNATED ACTIVITY COMPANY	€23,600,000 Class C Senior Secured Deferrable Floating Rate Notes due 2036 - RegS - GEM	XS2693769965	03/Nov/2023	Listed	22/Oct/2036





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
INVESCO EURO CLO XI DESIGNATED ACTIVITY COMPANY	€240,000,000 Class A-1 Senior Secured Floating Rate Notes due 2036 - 144A - GEM	XS2693769379	03/Nov/2023	Listed	22/Oct/2036
INVESCO EURO CLO XI DESIGNATED ACTIVITY COMPANY	€240,000,000 Class A-1 Senior Secured Floating Rate Notes due 2036 - RegS - GEM	XS2693769452	03/Nov/2023	Listed	22/Oct/2036
INVESCO EURO CLO XI DESIGNATED ACTIVITY COMPANY	€27,600,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036 - 144A - GEM	XS2693770203	03/Nov/2023	Listed	22/Oct/2036
INVESCO EURO CLO XI DESIGNATED ACTIVITY COMPANY	€27,600,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036 - RegS - GEM	XS2693770112	03/Nov/2023	Listed	22/Oct/2036
INVESCO EURO CLO XI DESIGNATED ACTIVITY COMPANY	€30,000,000 Class B-1 Senior Secured Floating Rate Notes due 2036 - 144A - GEM	XS2693769619	03/Nov/2023	Listed	22/Oct/2036
INVESCO EURO CLO XI DESIGNATED ACTIVITY COMPANY	€30,000,000 Class B-1 Senior Secured Floating Rate Notes due 2036 - RegS - GEM	XS2693769536	03/Nov/2023	Listed	22/Oct/2036
INVESCO EURO CLO XI DESIGNATED ACTIVITY COMPANY	€31,650,000 Subordinated Notes due 2036 - 144A - GEM	XS2693770971	03/Nov/2023	Listed	22/Oct/2036
INVESCO EURO CLO XI DESIGNATED ACTIVITY COMPANY	€31,650,000 Subordinated Notes due 2036 - RegS - GEM	XS2693770898	03/Nov/2023	Listed	22/Oct/2036
INVESCO EURO CLO XI DESIGNATED ACTIVITY COMPANY	€6,000,000 Class A-2 Senior Secured Floating Rate Notes due 2036 - 144A - GEM	XS2699472093	03/Nov/2023	Listed	22/Oct/2036
INVESCO EURO CLO XI DESIGNATED ACTIVITY COMPANY	€6,000,000 Class A-2 Senior Secured Floating Rate Notes due 2036 - RegS - GEM	XS2699471012	03/Nov/2023	Listed	22/Oct/2036
INVESTEC BANK LIMITED	Series IBLIM02 - Issue of USD4,000,000 Senior Unsecured Index Credit Linked Notes - GEM	XS2704570964	13/Oct/2023	Listed	20/Jan/2029
INVESTEC BANK LIMITED	Series IBLIX09 - Issue of \$30,000,000 EuroStoxx Select Dividend 30 Index Kick out Notes with Capital at Risk due March 2027 - GEM	XS2402425081	12/Apr/2022	Listed	09/Apr/2027
INVESTEC BANK LIMITED	Series IBLIX11 - issue of \$5,000,000 Euro Stoxx 50 Index Kick out Notes with Capital at Risk due February 2028 - GEM	XS2584113315	15/Feb/2023	Listed	15/Feb/2028



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
INVESTEC BANK LIMITED	Series IBLIX12 - Issue of \$50,000,000 Stoxx Global Select Dividend 100 Index Kick out Notes with Capital at Risk due July 2028 - GEM	XS2620717822	03/Jul/2023	Listed	03/Jul/2028
INVESTEC BANK LIMITED	Series IBLIX13 - Issue of USD15,000,000 S&P500 Index Kick out Notes with Capital at Risk due October 2028 - GEM	XS2665563909	25/Oct/2023	Listed	25/Oct/2028
INVESTEC BANK PLC.	439 - Issue of USD 25,000,000 Triple Index Contingent Income Kick Out Notes with Capital at Risk due 21 March 2024 - GEM	XS1671719315	01/Sep/2017	Listed	21/Mar/2024
INVESTEC BANK PLC.	443S - Issue of ZAR 200,000,000 Even30 Upside Notes Credit Linked to MTN (Mauritius) Investments Limited due 11th November 2024 - GEM	XS1672150411	28/Sep/2017	Listed	11/Nov/2024
INVESTEC BANK PLC.	Series 1000 - Issue of SEK 50,000,000 Safe Play Fund Volatility Strategy Return Linked, Lock-in Notes with Capital at Risk due 2025 - GEM	XS2096788539	20/Mar/2020	Listed	20/Mar/2025
INVESTEC BANK PLC.	Series 1001 - Issue of SEK 40,000,000 Carnegie Corporate Bond Fund Strategy, Lock-In Notes with Capital at Risk due 2025 - GEM	XS2096788612	20/Mar/2020	Listed	20/Mar/2025
INVESTEC BANK PLC.	Series 1006 - Issue of SEK 20,000,000 Carnegie Corporate Bond Fund Strategy, Lock-in Notes with Capital at Risk due 2025 under the £2,000,000,000 Impala Bonds Programme - GEM	XS2101533490	20/Mar/2020	Listed	20/Mar/2025
INVESTEC BANK PLC.	Series 1007 - Issue of SEK 20,000,000 Carnegie Corporate Bond Fund Strategy, Lock-In Notes with Capital at Risk due 2025 - GEM	XS2101357403	20/Mar/2020	Listed	20/Mar/2025
INVESTEC BANK PLC.	Series 1008 - Issue of SEK 20,000,000 Safe Play Fund Volatility Strategy Return Linked Notes with Capital at Risk due 2025. - GEM	XS2070340885	10/Jan/2020	Listed	10/Jan/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
INVESTEC BANK PLC.	Series 1009 - Issue of SEK 20,000,000 Safe Play Fund Volatility Strategy Return Linked Notes with Capital at Risk due 2025 - GEM	XS2070340968	10/Jan/2020	Listed	10/Jan/2025
INVESTEC BANK PLC.	Series 1027 - Issue of USD 3,000,000 Fundsmith Equity Fund Linked Notes with Capital at Risk due 2026 - GEM	XS2110903163	02/Mar/2020	Listed	25/Feb/2026
INVESTEC BANK PLC.	Series 1028 - Issue of GBP 3,000,000 Fundsmith Equity Fund Linked Notes with Capital at Risk due 2026 - GEM	XS2110935876	02/Mar/2020	Listed	25/Feb/2026
INVESTEC BANK PLC.	Series 1031S - Issue of SEK 90,000,000 Fund Basket Strategy Linked Notes with Capital at Risk due 2025 - GEM	XS2111873019	15/Apr/2020	Listed	15/Apr/2025
INVESTEC BANK PLC.	Series 1034 - Issue of SEK 30,000,000 Safe Play Fund Volatility Strategy Return Linked, Lock-in Notes with Capital at Risk due 2025 - GEM	XS2112786251	20/Mar/2020	Listed	20/Mar/2025
INVESTEC BANK PLC.	Series 1035 - Issue of SEK 15,000,000 Safe Play Fund Volatility Strategy Return Linked, Lock-in Notes with Capital at Risk due 2025. - GEM	XS2112786335	20/Mar/2020	Listed	20/Mar/2025
INVESTEC BANK PLC.	Series 1039S - Issue of SEK 75,000,000 Fund Basket Strategy, Lock-In Notes with Capital at Risk due 2025 - GEM	XS2113022672	15/Apr/2020	Listed	15/Apr/2025
INVESTEC BANK PLC.	Series 1051 - Issue of SEK 150,000,000 Carnegie Corporate Bond Fund Strategy, Lock-In Notes with Capital at Risk due 2025 under the £4,000,000,000 Impala Bonds - GEM	XS2121195551	23/Jun/2020	Listed	23/Jun/2025
INVESTEC BANK PLC.	Series 1052 - Issue of SEK 150,000,000 Carnegie Corporate Bond Fund Strategy, Lock-In Notes with Capital at Risk due 2025 - GEM	XS2121195635	23/Jun/2020	Listed	23/Jun/2025
INVESTEC BANK PLC.	Series 1062 - Issue of SEK 80,000,000 Carnegie Corporate Bond Fund Strategy, Lock-In Notes with Capital at Risk due 2025 - GEM	XS2127144538	18/May/2020	Listed	18/May/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
INVESTEC BANK PLC.	Series 1063 - Issue of SEK 90,000,000 Carnegie Corporate Bond Fund Strategy, Lock-In Notes with Capital at Risk due 2025 - GEM	XS2127144611	18/May/2020	Listed	18/May/2025
INVESTEC BANK PLC.	Series 1064 - Issue of SEK 25,000,000 Carnegie Corporate Bond Fund Strategy, Lock-In Notes with Capital at Risk due 2025 - GEM	XS2127144702	18/May/2020	Listed	18/May/2025
INVESTEC BANK PLC.	Series 1065 - Issue of SEK 5,000,000 Carnegie Corporate Bond Fund Strategy, Lock-In Notes with Capital at Risk due 2025 - GEM	XS2127144884	18/May/2020	Listed	18/May/2025
INVESTEC BANK PLC.	Series 1069 - Issue of SEK 10,000,000 Fund Basket Strategy Linked Notes with Capital at Risk due 2025 - GEM	XS2132884581	27/May/2020	Listed	27/May/2025
INVESTEC BANK PLC.	Series 1070 - Issue of SEK 5,000,000 Fund Basket Strategy Linked Notes with Capital at Risk due 2025 - GEM	XS2132884664	27/May/2020	Listed	27/May/2025
INVESTEC BANK PLC.	Series 1076 - Issue of SEK 100,000,000 Carnegie Corporate Bond Fund Strategy Notes with Capital at Risk due 2025 - GEM	XS2140996674	20/Mar/2020	Listed	20/Mar/2025
INVESTEC BANK PLC.	Series 1077 - Issue of SEK 150,000,000 Safe Play Fund Volatility Strategy Return Linked Notes with Capital at Risk due 2025 - GEM	XS2140996831	20/Mar/2020	Listed	20/Mar/2025
INVESTEC BANK PLC.	Series 1078 - Issue of SEK 25,000,000 Fund Basket Strategy Linked Notes with Capital at Risk due 2025 - GEM	XS2141791561	27/May/2020	Listed	27/May/2025
INVESTEC BANK PLC.	Series 1079 - Issue of SEK 10,000,000 Pareto Nordic Corporate Bond Fund Strategy, Lock-In Notes with Capital at Risk due 2025 under the £4,000,000,000 Impala Bonds Programme - GEM	XS2144736407	30/Jun/2020	Listed	30/Jun/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
INVESTECH BANK PLC.	Series 1080 - Issue of SEK 25,000,000 Pareto Nordic Corporate Bond Fund Strategy, Lock-In Notes with Capital at Risk due 2025 - GEM	XS2144736589	30/Jun/2020	Listed	30/Jun/2025
INVESTECH BANK PLC.	Series 1087S - Issue of SEK 20,000,000 Fund Basket Strategy Linked Notes with Capital at Risk due 2025 - GEM	XS2148620854	12/May/2020	Listed	12/May/2025
INVESTECH BANK PLC.	Series 1103S - Issue of SEK 400,000,000 Fund Basket Strategy Linked Notes with Capital at Risk due 2025 - GEM	XS2168026750	11/May/2020	Listed	09/May/2025
INVESTECH BANK PLC.	Series 1105S - Issue of SEK 20,000,000 Fund Basket Strategy Linked Notes with Capital at Risk due 2025. - GEM	XS2168065816	07/Jul/2020	Listed	07/Jul/2025
INVESTECH BANK PLC.	Series 1108 - Issue of SEK 5,000,000 Fund Basket Strategy Linked Notes with Capital at Risk due 2025. - GEM	XS2170191923	16/Oct/2020	Listed	16/Oct/2025
INVESTECH BANK PLC.	Series 1109 - Issue of SEK 10,000,000 Fund Basket Strategy Linked Notes with Capital at Risk due 2025. - GEM	XS2170192061	16/Oct/2020	Listed	16/Oct/2025
INVESTECH BANK PLC.	Series 1110 - Issue of SEK 5,000,000 Fund Basket Strategy Linked Notes with Capital at Risk due 2025. - GEM	XS2170192145	16/Oct/2020	Listed	16/Oct/2025
INVESTECH BANK PLC.	Series 1111 - Issue of SEK 250,000,000 Carnegie Corporate Bond Fund Strategy Notes with Capital at Risk due 2025 - GEM	XS2171875912	18/May/2020	Listed	18/May/2025
INVESTECH BANK PLC.	Series 1112 - Issue of SEK 10,000,000 Pareto Nordic Corporate Bond Fund Strategy, Lock-In Notes with Capital at Risk due 2025 under the £4,000,000,000 Impala Bonds Programme - GEM	XS2176563620	30/Jun/2020	Listed	30/Jun/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
INVESTEK BANK PLC.	Series 1124 - Issue of SEK 100,000,000 Delta 1 on ETF Basket with Volatility Target Fund Basket Linked Notes with Capital at Risk due 2025 under the £4,000,000,000 Impala Bonds Programme - GEM	XS2194279480	11/Nov/2020	Listed	11/Nov/2025
INVESTEK BANK PLC.	Series 1126 - Issue of SEK 15,000,000 Pareto Nordic Corporate Bond Fund Strategy, Lock-In Notes with Capital at Risk due 2025 - GEM	XS2200168115	29/Sep/2020	Listed	29/Sep/2025
INVESTEK BANK PLC.	Series 1127 - Issue of SEK 15,000,000 Pareto Nordic Corporate Bond Fund Strategy, Lock-In Notes with Capital at Risk due 2025. - GEM	XS2200168206	29/Sep/2020	Listed	29/Sep/2025
INVESTEK BANK PLC.	Series 1128 - Issue of SEK 60,000,000 Pareto Nordic Corporate Bond Fund Strategy, Lock-In Notes with Capital at Risk due 2025 - GEM	XS2200168388	29/Sep/2020	Listed	29/Sep/2025
INVESTEK BANK PLC.	Series 1138S - Issue of SEK 20,000,000 Fund Basket Strategy Linked Notes with Capital at Risk due November 2025 - GEM	XS2226708886	03/Nov/2020	Listed	03/Nov/2025
INVESTEK BANK PLC.	Series 1139 - Issue of Fund Linked Upside Notes without Capital at Risk - GEM	XS2226901960	08/Sep/2020	Listed	22/Dec/2025
INVESTEK BANK PLC.	Series 1140 - Issue of SEK 20,000,000 Pareto Nordic Corporate Bond Fund Strategy, Lock-In Notes with Capital at Risk due 2025 - GEM	XS2227856189	20/Nov/2020	Listed	20/Nov/2025
INVESTEK BANK PLC.	Series 1141 - Issue of SEK 30,000,000 Pareto Nordic Corporate Bond Fund Strategy, Lock-In Notes with Capital at Risk due 2025 - GEM	XS2227856262	20/Nov/2020	Listed	20/Nov/2025
INVESTEK BANK PLC.	Series 1142 - Issue of SEK 15,000,000 Pareto Nordic Corporate Bond Fund Strategy, Lock-In Notes with Capital at Risk due November 2025. - GEM	XS2227856346	20/Nov/2020	Listed	20/Nov/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
INVESTEK BANK PLC.	Series 1143 - Issue of SEK 10,000,000 Fund Strategy Linked Notes with Capital at Risk due 2025 - GEM	XS2228901877	18/Sep/2020	Listed	18/Sep/2025
INVESTEK BANK PLC.	Series 1145S - Issue of SEK 40,000,000 Fund Basket Strategy Linked Notes with Capital at Risk due 2025 - GEM	XS2232048301	18/Nov/2020	Listed	17/Nov/2025
INVESTEK BANK PLC.	Series 1146 - Issue of SEK 15,000,000 Fund Basket Strategy Linked Notes with Capital at Risk due 2025 - GEM	XS2238528405	09/Dec/2020	Listed	04/Dec/2025
INVESTEK BANK PLC.	Series 1147 - Issue of SEK 20,000,000 Fund Basket Strategy Linked Notes with Capital at Risk due 2025. - GEM	XS2238528660	09/Dec/2020	Listed	04/Dec/2025
INVESTEK BANK PLC.	Series 1148 - Issue of SEK 5,000,000 Fund Basket Strategy Linked Notes with Capital at Risk due 2025. - GEM	XS2238528587	09/Dec/2020	Listed	04/Dec/2025
INVESTEK BANK PLC.	Series 1157 - Issue of USD 2,000,000 5 Year Fixed Rate Credit Linked Notes due 2025 - GEM	XS2242194152	16/Oct/2020	Listed	22/Dec/2025
INVESTEK BANK PLC.	Series 1161 - Issue of SEK 9,110,000 Pareto Nordic Corporate Bond Fund Strategy, Lock-In Notes with Capital at Risk due 2026 - GEM	XS2250181893	27/Jan/2021	Listed	27/Jan/2026
INVESTEK BANK PLC.	Series 1162 - Issue of SEK 7,100,000 Pareto Nordic Corporate Bond Fund Strategy, Lock-In Notes with Capital at Risk due 2026 - GEM	XS2250182438	27/Jan/2021	Listed	27/Jan/2026
INVESTEK BANK PLC.	Series 1163 - Issue of SEK 11,820,000 Pareto Nordic Corporate Bond Fund Strategy, Lock-In Notes with Capital at Risk due 2026 - GEM	XS2250181976	27/Jan/2021	Listed	27/Jan/2026
INVESTEK BANK PLC.	Series 1164 - Issue of SEK 3,990,000 Fund Basket Strategy Linked Notes with Capital at Risk due 2026 - GEM	XS2250182198	27/Jan/2021	Listed	27/Jan/2026
INVESTEK BANK PLC.	Series 1165 - Issue of SEK 4,320,000 Fund Basket Strategy Linked Notes with Capital at Risk due 2026 - GEM	XS2250182271	27/Jan/2021	Listed	27/Jan/2026



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
INVESTEC BANK PLC.	Series 1166 - Issue of SEK 190,000 Fund Basket Strategy Linked Notes with Capital at Risk due 2026 - GEM	XS2250182354	27/Jan/2021	Listed	27/Jan/2026
INVESTEC BANK PLC.	Series 1169S - Issue of SEK 65,320,000 Fund Basket Strategy Linked Notes with Capital at Risk due 2025 - GEM	XS2250524175	18/Dec/2020	Listed	19/Dec/2025
INVESTEC BANK PLC.	Series 1171 - Issue of SEK 150,000,000 Fund Basket Strategy Linked Notes with Capital at Risk due 2025 - GEM	XS2252051672	11/Nov/2020	Listed	11/Nov/2025
INVESTEC BANK PLC.	Series 1186 - Issue of SEK 30,000,000 Fund Basket Strategy Linked Notes with Capital at Risk due 2025 - GEM	XS2268092363	15/Dec/2020	Listed	11/Nov/2025
INVESTEC BANK PLC.	Series 1187 - Issue of GBP 29,000,000 Fund Strategy Linked Notes with Capital at Risk due 2025 - GEM	XS2276756165	31/Dec/2020	Listed	24/Dec/2025
INVESTEC BANK PLC.	Series 172S - Issue of EUR 19,000,000 90% Capital Protected Global Bond Fund EUR Index Linked Note due 22 December 2025 - GEM	XS1386664178	12/Apr/2016	Listed	22/Dec/2025
INVESTEC BANK PLC.	Series 195 - Issue of EUR 1400000 100% Capital Protected Global Bond Fund EUR Index Linked Note due 22nd June 2026 - GEM	XS1434564552	24/Jun/2016	Listed	22/Jun/2026
INVESTEC BANK PLC.	Series 230 - Issue of USD 18,600,000 Commerzbank Enhanced Allocation Index Linked and Credit Linked Notes due 21 December 2026 - GEM	XS1496193720	05/Oct/2016	Listed	21/Dec/2026
INVESTEC BANK PLC.	Series 263S - Issue of ZAR 300,000,000 Eurostoxx 50 Upside Notes Credit Linked to Fidelity International Limited due 13 February 2024 - GEM	XS1525898752	13/Dec/2016	Listed	13/Feb/2024
INVESTEC BANK PLC.	Series 448 - Issue of USD 3,800,000 Triple Index Contingent Income Kick Out Notes with Capital at Risk due 23 September 2024 - GEM	XS1678363992	08/Sep/2017	Listed	23/Sep/2024





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
INVESTEC BANK PLC.	Series 481 - Issue of USD 24,400,000 Triple Index Contingent Income Kick Out Notes with Capital at Risk due 26th June 2025 - GEM	XS1700720490	17/Oct/2017	Listed	26/Jun/2025
INVESTEC BANK PLC.	Series 519 - Issue of GBP 40,000,000 M&G Investment Funds - Episode Macro Fund Volatility Strategy Return Linked Notes with Capital at Risk due 22 December 2023 - GEM	GB00BF8S3N45	28/Dec/2017	Listed	22/Dec/2023
INVESTEC BANK PLC.	Series 520 - Issue of GBP 90,000,000 M&G Investment Funds - Episode Growth Fund Volatility Strategy Return Linked Notes with Capital at Risk due 22 December 2023 - GEM	GB00BF8S3P68	28/Dec/2017	Listed	22/Dec/2023
INVESTEC BANK PLC.	Series 638 - Issue of USD 1,500,000 Multi-Underlying Kick-Out Notes with memory feature with Capital at Risk Notes due 13 May 2024 - GEM	XS1819533909	25/May/2018	Listed	13/May/2024
INVESTEC BANK PLC.	Series 747 - Issue of SEK 50,000,000 Fund Strategy, Lock-In Notes with Capital at Risk due 11 January 2024 - GEM	XS1897341233	11/Jan/2019	Listed	11/Jan/2024
INVESTEC BANK PLC.	Series 754 - Issue of EUR 8,750,000 Triple Index Contingent Income Kick Out Notes with Capital at Risk due 4 November 2024 - GEM	XS1902192910	02/Nov/2018	Listed	04/Nov/2024
INVESTEC BANK PLC.	Series 755 - Issue of USD 39,000,000 Triple Index Contingent Income Kick Out Notes with Capital at Risk due 4 November 2024 - GEM	XS1902193132	02/Nov/2018	Listed	04/Nov/2024
INVESTEC BANK PLC.	Series 783 - Issue of SEK 50,000,000 Pareto Nordic Corporate Bond - Fund Volatility Strategy Return Linked Notes with Capital at Risk due 24 March 2024 - GEM	XS1927072774	15/Apr/2019	Listed	27/Mar/2024
INVESTEC BANK PLC.	Series 785 - Issue of SEK 10,000,000 Geared Equity Basket Notes with Capital at Risk due 4 January 2024 - GEM	XS1928525879	04/Jan/2019	Listed	04/Jan/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
INVESTEC BANK PLC.	Series 814 - Issue of SEK 75,000,000 Carnegie Corporate Bond Fund Strategy, Lock-In Notes with Capital at Risk due 17 May 2024 - GEM	XS1957332957	10/May/2019	Listed	17/May/2024
INVESTEC BANK PLC.	Series 824 - Issue of SEK 50,000,000 Carnegie Corporate Bond Fund Strategy, Lock-In Notes with Capital at Risk due 17 May 2024. - GEM	XS1969743183	10/May/2019	Listed	17/May/2024
INVESTEC BANK PLC.	Series 825 - Issue of SEK 50,000,000 Carnegie Corporate Bond Fund Strategy, Lock-In Notes with Capital at Risk due 17 May 2024 - GEM	XS1969743266	10/May/2019	Listed	17/May/2024
INVESTEC BANK PLC.	Series 831 - Issue of SEK 75,000,000 Fund Basket Strategy Linked Notes with Capital at Risk due 2024 - GEM	XS1975762516	28/Jun/2019	Listed	26/Jun/2024
INVESTEC BANK PLC.	Series 833 - Issue of SEK 10,000,000 Phoenix Kick Out Notes with Capital at Risk due 10 June 2024 - GEM	XS1979447494	10/Jun/2019	Listed	10/Jun/2024
INVESTEC BANK PLC.	Series 836 - Issue of SEK 75,000,000 Carnegie Corporate Bond Fund Strategy, Lock-In Notes with Capital at Risk due 2024 - GEM	XS1980057548	05/Jul/2019	Listed	05/Jul/2024
INVESTEC BANK PLC.	Series 837 - Issue of SEK 60,000,000 Carnegie Corporate Bond Fund Strategy, Lock-In Notes with Capital at Risk due 2024 - GEM	XS1980057621	05/Jul/2019	Listed	05/Jul/2024
INVESTEC BANK PLC.	Series 838 - Issue of SEK 25,000,000 Carnegie Corporate Bond Fund Strategy, Lock-In Notes with Capital at Risk due 2024 - GEM	XS1980058272	05/Jul/2019	Listed	05/Jul/2024
INVESTEC BANK PLC.	Series 839 - Issue of SEK 15,000,000 Safe Play Fund Volatility Strategy Return Linked Notes with Capital at Risk due 2024 - GEM	XS1980181470	25/Jul/2019	Listed	25/Jul/2024
INVESTEC BANK PLC.	Series 843 - Issue of SEK 20,000,000 Geared Equity Basket Notes with Capital at Risk due 17 April 2024 - GEM	XS1980260183	17/Apr/2019	Listed	17/Apr/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
INVESTECH BANK PLC.	Series 848 - Issue of SEK 15,000,000 Carnegie Corporate Bond Fund Strategy, Lock-In Notes with Capital at Risk due 2024 - GEM	XS1984483112	25/Jun/2019	Listed	25/Jun/2024
INVESTECH BANK PLC.	Series 853 - Issue of SEK 15,000,000 Geared Equity Notes with Capital at Risk due 10 May 2024 - GEM	XS1987165617	10/May/2019	Listed	10/May/2024
INVESTECH BANK PLC.	Series 859 - Issue of SEK 15,000,000 Safe Play Fund Volatility Strategy Return Linked Notes with Capital at Risk due 2024 - GEM	XS1991261303	26/Jul/2019	Listed	25/Jul/2024
INVESTECH BANK PLC.	Series 869 - Issue of SEK 60,000,000 Fund Basket Strategy Linked Notes with Capital at Risk due 2024 - GEM	XS1999741066	24/Jul/2019	Listed	24/Jul/2024
INVESTECH BANK PLC.	Series 877 - Issue of USD1,300,000 Lindsell Train Global Equity Fund Linked Notes without Capital at Risk due 2025 - GEM	XS2009867099	24/Jul/2019	Listed	19/Jul/2025
INVESTECH BANK PLC.	Series 884 - Issue of SEK 25,000,000 Carnegie Corporate Bond Fund Strategy, Lock-In Notes with Capital at Risk due 2024 - GEM	XS2019293856	27/Sep/2019	Listed	27/Sep/2024
INVESTECH BANK PLC.	Series 885 - Issue of SEK 15,000,000 Safe Play Fund Volatility Strategy Return Linked Notes with Capital at Risk due 11 October 2024 - GEM	XS2019295471	11/Oct/2019	Listed	11/Oct/2024
INVESTECH BANK PLC.	Series 886 - Issue of SEK 15,000,000 Safe Play Fund Volatility Strategy Return Linked Notes with Capital at Risk due 2024. - GEM	XS2019295802	11/Oct/2019	Listed	11/Oct/2024
INVESTECH BANK PLC.	Series 887 - Issue of SEK 40,000,000 Carnegie Corporate Bond Fund Strategy, Lock-In Notes with Capital at Risk due 2024 - GEM	XS2019398952	27/Sep/2019	Listed	27/Sep/2024
INVESTECH BANK PLC.	Series 888 - Issue of USD3,000,000 Fundsmith Equity Fund SICAV Linked Notes without Capital at Risk due 2025 - GEM	XS2022179316	09/Aug/2019	Listed	04/Aug/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
INVESTECH BANK PLC.	Series 893 - Issue of USD 1,200,000 Lindsell Train Global Equity Fund Linked Notes due without Capital at Risk due 2025 - GEM	XS2033380663	06/Sep/2019	Listed	03/Sep/2025
INVESTECH BANK PLC.	Series 896 - Issue of SEK 60,000,000 Fund Basket Strategy Linked Notes with Capital at Risk due 2024 - GEM	XS2036257587	18/Oct/2019	Listed	18/Oct/2024
INVESTECH BANK PLC.	Series 898 - Issue of USD 1,400,000 Fundsmith Equity Fund SICA V Linked Notes without Capital at Risk due 2025 - GEM	XS2036889033	11/Sep/2019	Listed	08/Sep/2025
INVESTECH BANK PLC.	Series 918 - Issue of SEK 40,000,000 Carnegie Corporate Bond Fund Strategy, Lock-In Notes with Capital at Risk due 2024 - GEM	XS2050540140	24/Oct/2019	Listed	24/Oct/2024
INVESTECH BANK PLC.	Series 927 - Issue of SEK 10,000,000 Safe Play Fund Volatility Strategy Return Linked Notes with Capital at Risk due 2024 - GEM	XS2051030588	20/Nov/2019	Listed	20/Nov/2024
INVESTECH BANK PLC.	Series 928 - Issue of SEK 10,000,000 Safe Play Fund Volatility Strategy Return Linked Notes with Capital at Risk due 2024 - GEM	XS2051030661	20/Nov/2019	Listed	20/Nov/2024
INVESTECH BANK PLC.	Series 929 - Issue of SEK 15,000,000 Safe Play Fund Volatility Strategy Return Linked Notes with Capital at Risk due 2024 - GEM	XS2051030745	20/Nov/2019	Listed	20/Nov/2024
INVESTECH BANK PLC.	Series 930 - Issue of SEK 125,000,000 Carnegie Corporate Bond Fund Strategy, Lock-In Notes with Capital at Risk due 2024 - GEM	XS2051495542	11/Dec/2019	Listed	05/Dec/2024
INVESTECH BANK PLC.	Series 931 - Issue of SEK 15,000,000 Carnegie Corporate Bond Fund Strategy, Lock-In Notes with Capital at Risk due 2024 - GEM	XS2051495625	11/Dec/2019	Listed	05/Dec/2024
INVESTECH BANK PLC.	Series 932 - Issue of SEK 15,000,000 Carnegie Corporate Bond Fund Strategy, Lock-In Notes with Capital at Risk due 2024 - GEM	XS2051495898	11/Dec/2019	Listed	05/Dec/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
INVESTEC BANK PLC.	Series 947 - Issue of SEK 20,000,000 Carnegie Corporate Bond Fund Strategy, Lock-In Notes with Capital at Risk due 2025 - GEM	XS2061831108	03/Mar/2020	Listed	03/Mar/2025
INVESTEC BANK PLC.	Series 953S - Issue of GBP 250,000,000 Fund Basket Strategy Linked Notes with Capital at Risk due 2026 - GEM	XS2064813400	07/Feb/2020	Listed	09/Feb/2026
INVESTEC BANK PLC.	Series 954 - Issue of SEK 40,000,000 Fund Basket Strategy Linked Notes with Capital at Risk due 2024 - GEM	XS2066077939	17/Dec/2019	Listed	17/Dec/2024
INVESTEC BANK PLC.	Series 958 - Issue of SEK 20,000,000 Safe Play Fund Volatility Strategy Return Linked Notes with Capital at Risk due 2025 - GEM	XS2070341008	10/Jan/2020	Listed	10/Jan/2025
INVESTEC BANK PLC.	Series 962S - Issue of ZAR 400,000,000 Upside Notes without Capital at Risk credit linked to the Republic of South Africa due 2027 - GEM	XS2076255079	27/Nov/2019	Listed	27/Sep/2027
INVESTEC BANK PLC.	Series 972 - Issue of SEK 130,000,000 Fund Basket Strategy Linked Notes with Capital at Risk due 2025 - GEM	XS2081501541	03/Mar/2020	Listed	03/Mar/2025
INVESTEC BANK PLC.	Series 984 - Issue of SEK 40,000,000 Carnegie Corporate Bond Fund Strategy, Lock-In Notes with Capital at Risk due 2024 - GEM	XS2091113147	13/Dec/2019	Listed	13/Dec/2024
INVESTEC BANK PLC.	Series 998 - Issue of EUR 47,000,000 Index Linked Upside Notes without Capital at Risk due 2025 - GEM	XS2095489170	24/Jan/2020	Listed	28/Jan/2025
INVESTEC BANK PLC.	Series 999 - Issue of USD 2,500,000 Fundsmith Equity Fund Linked Notes with Capital at Risk due 2024 - GEM	XS2096454678	24/Mar/2020	Listed	20/Dec/2024
INVESTEC LIMITED	Series INLIX01 - Issue of USD 191,253,000 Notes due July 13, 2022 - GEM	XS2502349702	13/Jul/2022	Listed	13/Jul/2032
IQERA GROUP	€36,858,000 6.50% Senior Secured Notes due 2024 - 144A - GEM	XS2239815850	18/Dec/2020	Listed	30/Sep/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
IQERA GROUP	€36,858,000 6.50% Senior Secured Notes due 2024 - RegS - GEM	XS2239815777	18/Dec/2020	Listed	30/Sep/2024
IQERA GROUP	€500,000,000 Senior Secured Floating Rate Notes due 2027 - 144A - GEM	XS2580886112	27/Feb/2023	Listed	15/Feb/2027
IQERA GROUP	€500,000,000 Senior Secured Floating Rate Notes due 2027 - Reg S - GEM	XS2580885908	27/Feb/2023	Listed	15/Feb/2027
IQERA GROUP	EUR 270,000,000 4.25% Senior Secured Notes due 2024 - GEM	XS1685582105	28/Nov/2017	Listed	30/Sep/2024
IQVIA INC.	€420 million in aggregate principal amount of 2.875% senior notes due 2025 - GEM	XS1684387456	15/May/2019	Listed	15/Sep/2025
IRIS SPV PLC	100/2014 - Tranche 1 EUR 50000000 OAT 2035 Collateral Fixed Income Structured Interest Notes due 2035 - GEM	XS1079436256	25/Jun/2014	Listed	27/Apr/2035
IRIS SPV PLC	47/2014 - Tranche 1 AUD 233000000 Zero Coupon Notes due 2024 - GEM	XS1137380066	26/Nov/2014	Listed	30/Sep/2024
IRIS SPV PLC	78/2017 - Tranche 1 USD 20,000,000 Structured Notes due 23 December 2029 - GEM	XS1647634713	26/Jul/2017	Listed	03/Dec/2029
IRIS SPV PLC	SERIES 101/2014 - EUR 125000000 Multi-Collateral Fixed Income Structured Interest Notes due 2035 - GEM	XS1119793831	24/Oct/2014	Listed	27/Apr/2035
IRIS SPV PLC	SERIES 102/2014 - EUR 200,000,000 OAT 2035 Collateral Fixed Income Structured Interest Notes due 2035 - GEM	XS1118204061	24/Oct/2014	Listed	27/Apr/2035
IRIS SPV PLC	Series 104/2016 - EUR 223,200,000 Structured Index Linked Notes due 2027 - GEM	XS1514033957	16/Nov/2016	Listed	20/Dec/2027
IRIS SPV PLC	SERIES 105/2018 - EUR 100,000,000 Structured Index Linked Notes due 2031 - GEM	XS1929548433	22/Jan/2019	Listed	09/Jun/2031
IRIS SPV PLC	SERIES 106/2016 - EUR 80000000 OAT 2029 Credit Linked Notes due 2029 - GEM	XS1415010898	29/Jun/2016	Listed	27/Apr/2029
IRIS SPV PLC	SERIES 111/2021 - USD 500,000,000 Repo Linked Notes due 2026 - GEM	XS2355593315	22/Jun/2021	Listed	22/Jun/2026



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
IRIS SPV PLC	SERIES 45/2014 - Tranche 1 JPY 5000000000 Reverse Dual Currency Notes due 2039 - GEM	XS1067153780	23/May/2014	Listed	28/Mar/2039
IRIS SPV PLC	Series 49-2015 - JPY 500000000 Floating Rate Notes due 2034 - GEM	XS1178096506	13/Feb/2015	Listed	29/Dec/2034
IRIS SPV PLC	SERIES 52/2015 - TRANCHE 1 EUR 75500000 OAT 2038 Collateral Fixed Income Structured Interest Notes due 2038 - GEM	XS1215890283	27/Apr/2015	Listed	27/Oct/2038
IRIS SPV PLC	Series 53/2015 - Tranche 1 EUR 54,000,000 OAT 2038 Collateral Fixed Income Structured Interest Notes due 2038 - GEM	XS1242981485	25/Jun/2015	Listed	27/Oct/2038
IRIS SPV PLC	Series 55/2015 - EUR 75000000 OAT 2027 Collateral Fixed Income Structured Interest Notes due 2027 - GEM	XS1252219040	16/Jul/2015	Listed	27/Oct/2027
IRIS SPV PLC	SERIES 56/2015 - EUR 55,500,000 OAT 2038 Collateral Fixed Income Structured Interest Notes due 2038 - GEM	XS1272376465	28/Aug/2015	Listed	27/Oct/2038
IRIS SPV PLC	Series 58/2015 - USD 10000000 Structured Notes due 2025 - GEM	XS1323981784	04/Dec/2015	Listed	09/Apr/2025
IRIS SPV PLC	SERIES 59/2016 - USD 10,000,000 Structured Notes due 2030 - GEM	XS1362386713	01/Mar/2016	Listed	08/Oct/2030
IRIS SPV PLC	Series 60/2016 - TRANCHE 1 EUR 87000000 OAT 2038 Collateral Fixed Income Structured Interest Notes due 2045 - GEM	XS1395010983	04/May/2016	Listed	25/May/2045
IRIS SPV PLC	SERIES 61/2016 - USD 10000000 Structured Notes due 2025 - GEM	XS1399290714	04/May/2016	Listed	08/Oct/2025
IRIS SPV PLC	Series 63/2016 - USD 10,000,000 Structured Notes due 2026 - GEM	XS1402176116	12/May/2016	Listed	21/Jul/2026
IRIS SPV PLC	SERIES 67/2016 - USD 10000000 Structured Notes due 2026 - GEM	XS1432353354	24/Jun/2016	Listed	29/Apr/2026
IRIS SPV PLC	SERIES 68/2016 - TRANCHE 1 USD 20,000,000 Structured Notes due 2026 - GEM	XS1437959007	11/Jul/2016	Listed	29/Apr/2026
IRIS SPV PLC	SERIES 70/2016 - Tranche 1 USD 20,000,000 Structured Notes due 2026 - GEM	XS1440701438	19/Jul/2016	Listed	29/Apr/2026



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
IRIS SPV PLC	Series 77/2017 - EUR 50,000,000 OAT 2031 Collateral Fixed Income Notes due 2031 - GEM	XS1574158322	22/Mar/2017	Listed	28/May/2031
IRIS SPV PLC	Series 79/2018 - Series 79/2018 - EUR 41,000,000 OAT 2031 Collateral Fixed Income Structured Interest Notes due 2031 - GEM	XS1756111693	09/Feb/2018	Listed	30/May/2031
IRIS SPV PLC	SERIES 80/2018 - Tranche 1 USD 20,000,000 Structured Notes due 2028 - GEM	XS1764139728	12/Feb/2018	Listed	28/Sep/2028
IRIS SPV PLC	Series 81 - 2018 - JPY 1,000,000,000 Fixed Rate Notes due 2027 - GEM	XS1764677206	15/Feb/2018	Listed	26/Feb/2027
IRIS SPV PLC	Series 84/2018 - USD 20,000,000 Structured Notes due 2028 - GEM	XS1797215974	09/Apr/2018	Listed	08/Feb/2028
IRIS SPV PLC	Series 89/2018 - Series 89/2018 USD 10,000,000 Structured Notes due 2028 - GEM	XS1923679051	21/Dec/2018	Listed	27/Oct/2028
IRIS SPV PLC	SERIES 93/2019 - USD 20,000,000 Structured Notes due 2028 - GEM	XS1999889055	28/May/2019	Listed	11/Sep/2028
IRIS SPV PLC	Series 95/2019 - USD 20,000,000 Structured Notes due 2029 - GEM	XS2035982540	19/Aug/2019	Listed	06/Feb/2029
IRIS SPV PLC	SERIES 96/2020 - SERIES 96/2020, USD 20,000,000 Structured Notes due 2028 - GEM	XS2113577204	25/Mar/2020	Listed	05/Oct/2028
IRON MOUNTAIN (UK) PLC	£400,000,000 3.875% GBP Senior Notes due 2025 - GEM	XS1713495759	14/Feb/2018	Listed	15/Nov/2025
IRON MOUNTAIN (UK) PLC	£400,000,000 3.875% GBP Senior Notes due 2025 (Rule 144A) - GEM	XS1713498779	14/Feb/2018	Listed	15/Nov/2025
ISCHUS SYNTHETIC ABS CDO 2006-2 LTD	36000000 Preferred Shares - GEM - GEM	KYG497472004	22/Aug/2007	Listed	12/Oct/2045
ISLANDSBANKI HF.	SEK750,000,000 Floating Rate Perpetual Temporary Write Down Securities - GEM	XS2390396427	28/Sep/2021	Listed	
ISTITUTO PER IL CREDITO SPORTIVO	Issue of €300,000,000 5.25% Senior Preferred Social Notes due 31 October 2025 - GEM	XS2541422395	31/Oct/2022	Listed	31/Oct/2025
IVY HILL MIDDLE MARKET CREDIT FUND IX-R, LLC	U.S.\$20,250,000 Class D-RR Deferrable Mezzanine Floating Rate Notes Due 2034 - GEM	USU46851AG32	07/Mar/2022	Listed	23/Apr/2034





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
IVY HILL MIDDLE MARKET CREDIT FUND IX-R, LLC	U.S.\$20,250,000 Class D-RR Deferrable Mezzanine Floating Rate Notes Due 2034 - Rule 144A - GEM	US46604EAN22	07/Mar/2022	Listed	23/Apr/2034
IVY HILL MIDDLE MARKET CREDIT FUND IX-R, LLC	U.S.\$209,250,000 Class A-1T-RR Senior Floating Rate Notes Due 2034 - GEM	USU46851AC28	07/Mar/2022	Listed	23/Apr/2034
IVY HILL MIDDLE MARKET CREDIT FUND IX-R, LLC	U.S.\$209,250,000 Class A-1T-RR Senior Floating Rate Notes Due 2034 - Rule 144A - GEM	US46604EAE23	07/Mar/2022	Listed	23/Apr/2034
IVY HILL MIDDLE MARKET CREDIT FUND IX-R, LLC	U.S.\$30,000,000 Class A-2-RR Senior Fixed Rate Notes Due 2034 - GEM	USU46851AD01	07/Mar/2022	Listed	23/Apr/2034
IVY HILL MIDDLE MARKET CREDIT FUND IX-R, LLC	U.S.\$30,000,000 Class A-2-RR Senior Fixed Rate Notes Due 2034 - Rule 144A - GEM	US46604EAG70	07/Mar/2022	Listed	23/Apr/2034
IVY HILL MIDDLE MARKET CREDIT FUND IX-R, LLC	U.S.\$33,750,000 Class C-RR Deferrable Mezzanine Floating Rate Notes Due 2034 - GEM	USU46851AF58	07/Mar/2022	Listed	23/Apr/2034
IVY HILL MIDDLE MARKET CREDIT FUND IX-R, LLC	U.S.\$33,750,000 Class C-RR Deferrable Mezzanine Floating Rate Notes Due 2034 - Rule 144A - GEM	US46604EAL65	07/Mar/2022	Listed	23/Apr/2034
IVY HILL MIDDLE MARKET CREDIT FUND IX-R, LLC	U.S.\$58,500,000 Class B-RR Senior Floating Rate Notes Due 2034 - GEM	USU46851AE83	07/Mar/2022	Listed	23/Apr/2034
IVY HILL MIDDLE MARKET CREDIT FUND IX-R, LLC	U.S.\$58,500,000 Class B-RR Senior Floating Rate Notes Due 2034 - Rule 144A - GEM	US46604EAJ10	07/Mar/2022	Listed	23/Apr/2034
IVY HILL MIDDLE MARKET CREDIT FUND XII, LTD.	USD 159800000 CLASS A-1A SENIOR FLOATING RATE NOTES DUE 2029 - GEM	USG4988CAA20	09/Jun/2017	Listed	20/Jul/2029
IVY HILL MIDDLE MARKET CREDIT FUND XII, LTD.	USD 228000000 CLASS C DEFERRABLE MEZZANINE FLOATING RATE NOTES DUE 2029 - GEM	USG4988CAE42	09/Jun/2017	Listed	20/Jul/2029
IVY HILL MIDDLE MARKET CREDIT FUND XII, LTD.	USD 297000000 CLASS D DEFERRABLE MEZZANINE FLOATING RATE NOTES DUE 2029 - GEM	USG4988EAA85	09/Jun/2017	Listed	20/Jul/2029
IVY HILL MIDDLE MARKET CREDIT FUND XII, LTD.	USD 304000000 CLASS B DEFERRABLE MEZZANINE FLOATING RATE NOTES DUE 2029 - GEM	USG4988CAD68	09/Jun/2017	Listed	20/Jul/2029
IVY HILL MIDDLE MARKET CREDIT FUND XII, LTD.	USD 493000000 CLASS A-2 SENIOR FLOATING RATE NOTES DUE 2029 - GEM	USG4988CAC85	09/Jun/2017	Listed	20/Jul/2029
IVY HILL MIDDLE MARKET CREDIT FUND XII, LTD.	USD 530000000 CLASS A-1B SENIOR FLOATING RATE NOTES DUE 2029 - GEM	USG4988CAB03	09/Jun/2017	Listed	20/Jul/2029



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
IVY HILL MIDDLE MARKET CREDIT FUND XIV, LTD.	USD 130,000,000 Class A-2 Senior Floating Rate Notes Due 2030 - 144A - GEM	US46603VAB18	01/May/2018	Listed	18/Apr/2030
IVY HILL MIDDLE MARKET CREDIT FUND XIV, LTD.	USD 130,000,000 Class A-2 Senior Floating Rate Notes Due 2030 - GEM	USG49886AB39	01/May/2018	Listed	18/Apr/2030
IVY HILL MIDDLE MARKET CREDIT FUND XIV, LTD.	USD 560,000,000 Class A-1 Senior Floating Rate Notes Due 2030 - 144A - GEM	US46603VAA35	01/May/2018	Listed	18/Apr/2030
IVY HILL MIDDLE MARKET CREDIT FUND XIV, LTD.	USD 560,000,000 Class A-1 Senior Floating Rate Notes Due 2030 - GEM	USG49886AA55	01/May/2018	Listed	18/Apr/2030
IVY HILL MIDDLE MARKET CREDIT FUND XIV, LTD.	USD 62,500,000 Class C Deferrable Mezzanine Floating Rate Notes Due 2030 - 144A - GEM	US46603VAD73	01/May/2018	Listed	18/Apr/2030
IVY HILL MIDDLE MARKET CREDIT FUND XIV, LTD.	USD 62,500,000 Class C Deferrable Mezzanine Floating Rate Notes Due 2030 - GEM	USG49886AD94	01/May/2018	Listed	18/Apr/2030
IVY HILL MIDDLE MARKET CREDIT FUND XIV, LTD.	USD 72,500,000 Class B Deferrable Mezzanine Floating Rate Notes Due 2030 - 144A - GEM	US46603VAC90	01/May/2018	Listed	18/Apr/2030
IVY HILL MIDDLE MARKET CREDIT FUND XIV, LTD.	USD 72,500,000 Class B Deferrable Mezzanine Floating Rate Notes Due 2030 - GEM	USG49886AC12	01/May/2018	Listed	18/Apr/2030
IVY HILL MIDDLE MARKET CREDIT FUND XIV, LTD.	USD 75,000,000 Class D Deferrable Mezzanine Floating Rate Notes Due 2030 - 144A - GEM	US46604GAA58	01/May/2018	Listed	18/Apr/2030
IVY HILL MIDDLE MARKET CREDIT FUND XIV, LTD.	USD 75,000,000 Class D Deferrable Mezzanine Floating Rate Notes Due 2030 - GEM	USG5000EAA94	01/May/2018	Listed	18/Apr/2030
IVY HILL MIDDLE MARKET CREDIT FUND XXI, LTD	U.S.\$243,120,000 Class A Senior Floating Rate Notes Due 2035 (IAI) - GEM	US46604RAB96	23/Aug/2023	Listed	18/Jul/2035
IVY HILL MIDDLE MARKET CREDIT FUND XXI, LTD	U.S.\$243,120,000 Class A Senior Floating Rate Notes Due 2035 (Rule 144A) - GEM	US46604RAA14	23/Aug/2023	Listed	18/Jul/2035
IVY HILL MIDDLE MARKET CREDIT FUND XXI, LTD	U.S.\$243,120,000 Class A Senior Floating Rate Notes Due 2035 (Reg S) - GEM	USG4989QAA07	23/Aug/2023	Listed	18/Jul/2035
J.P. MORGAN STRUCTURED PRODUCTS B.V.	2014-21641 - Range Accrual Callable Note Linked to the Credit of Citigroup Inc, due December 2025 - GEM	XS1237717969	20/Apr/2016	Listed	20/Dec/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
J.P. MORGAN STRUCTURED PRODUCTS B.V.	2016-7392 - USD 10,000,000 Credit Linked Steepener Note linked to the USD 2-Year CMS Rate, the USD 30-Year CMS Rate, the 3-Month USD LIBOR and the credit of Hutchison Whampoa Ltd, due December 2028 - GEM	XS1451081795	28/Mar/2019	Listed	10/Dec/2028
J.P. MORGAN STRUCTURED PRODUCTS B.V.	2016-7453 - U.S. \$10,000,000 Credit Linked Steepener Note linked to the USD 2-Year CMS Rate, USD 30-Year CMS Rate, 3-Month USD LIBOR and the credit of Singapore Telecommunications Ltd, due January 2029 - GEM	XS1451076878	28/Mar/2019	Listed	30/Jan/2029
J.P. MORGAN STRUCTURED PRODUCTS B.V.	2016-7841 - U.S. \$20,000,000 Credit Linked Interest Rate Range Accrual Note due June 2029 - GEM	XS1451027665	19/Jul/2019	Listed	14/Jun/2029
J.P. MORGAN STRUCTURED PRODUCTS B.V.	2016-7941 - U.S. \$10,000,000 Credit Linked Steepener Note linked to the USD 2-Year CMS Rate, the USD 30-Year CMS Rate, the 3-Month USD LIBOR and the credit of The Goldman Sachs Group, Inc., due July 2029 - GEM	XS1451026188	01/Aug/2019	Listed	16/Jul/2029
J.P. MORGAN STRUCTURED PRODUCTS B.V.	2016-8068 - U.S. \$20,000,000 Credit Linked Range Accrual Note due September 2029 - GEM	XS1451010695	10/Mar/2020	Listed	04/Sep/2029
J.P. MORGAN STRUCTURED PRODUCTS B.V.	2016-8543 - U.S. \$20,000,000 Credit Linked Range Accrual Note due January 2030 - GEM	XS1450957946	10/Mar/2020	Listed	17/Jan/2030
J.P. MORGAN STRUCTURED PRODUCTS B.V.	2018-7818 - U.S. \$20,000,000 Credit Linked Interest Rate Range Accrual Note due June 2029. - GEM	XS1451037896	19/Jul/2019	Listed	06/Jun/2029
J.P. MORGAN STRUCTURED PRODUCTS B.V.	50,000 Call Warrants linked to the Solactive Multi Anlage Stabil Index, due March 2024 - GEM	NL0014068934	08/Mar/2023	Listed	07/Mar/2024
J.P. MORGAN STRUCTURED PRODUCTS B.V.	70,000 Call Warrants linked to the Solactive Multi Anlage Stabil Index due August 2024 - GEM	NL0014069403	28/Sep/2023	Listed	07/Aug/2024
J.P. MORGAN STRUCTURED PRODUCTS B.V.	90,000 Call Warrants linked to the Solactive Multi Anlage Stabil Index due February 2024 - GEM	NL0014068710	08/Feb/2023	Listed	07/Feb/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
J.P. MORGAN STRUCTURED PRODUCTS B.V.	Issue of 20,000 Call Warrants linked to the Solactive Multi Anlage Stabil Index due April 2024 - GEM	NL0014068991	23/May/2023	Listed	08/Apr/2024
J.P. MORGAN STRUCTURED PRODUCTS B.V.	Issue of 40,000 Call Warrants linked to the Solactive Multi Anlage Stabil Index due 2023 - GEM	NL0014067787	07/Mar/2022	Listed	
J.P. MORGAN STRUCTURED PRODUCTS B.V.	Series 2013-14286 - Issue of USD10000000 Callable CMS Spread Steepener Notes due January 2029 - GEM	XS0977347391	15/Apr/2014	Listed	07/Jan/2029
J.P. MORGAN STRUCTURED PRODUCTS B.V.	Series 2016 - 6924 - HKD 200,000,000 Credit Linked Note linked to the 3-Month HKD HIBOR and the credit of Credit Suisse Group AG, due January 2028 - GEM	XS1451139627	14/Mar/2018	Listed	03/Jan/2028
J.P. MORGAN STRUCTURED PRODUCTS B.V.	Series 2016 - 6926 - U.S.\$ 20,000,000 Credit Linked Note linked to the USD 2-Year CMS Rate, the USD 30-Year CMS Rate, the 3-Month USD LIBOR and the credit of Commerzbank AG, due February 2028 - GEM	XS1451136524	12/Mar/2018	Listed	27/Feb/2028
J.P. MORGAN STRUCTURED PRODUCTS B.V.	Series 2016 - 6928 - USD 20,000,000 Index Linked and Credit Linked Notes linked to the J.P. Morgan Meridian Index and the credit of Standard Chartered PLC, due February 2028 - GEM	XS1451131723	13/Mar/2018	Listed	27/Feb/2028
J.P. MORGAN STRUCTURED PRODUCTS B.V.	Series 2016-22496 - Issue of EUR 10,000,000 Autocallable Phoenix Notes linked to the shares of Fresenius Medical Care AG & Co KGaA, due 12 February 2024 - GEM	XS1525728165	22/Mar/2019	Listed	12/Feb/2024
J.P. MORGAN STRUCTURED PRODUCTS B.V.	Series 2016-6340 - USD 10,000,000 Credit Linked Note linked to the USD 2-Year CMS Rate, the USD 30-Year CMS Rate and the credit of the Goldman Sachs Group Inc., due April 2027 - GEM	XS1451197583	19/Jun/2017	Listed	12/Apr/2027



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
J.P. MORGAN STRUCTURED PRODUCTS B.V.	Series 2016-6364 - U.S.\$ 10,000,000 Credit Linked Note linked to the 3-Month USD LIBOR, the USD 2-Year CMS Rate, the USD 10-Year CMS Rate, the USD 30-Year CMS Rate and the credit of BNP Paribas S.A., due May 2030 - GEM	XS1451195967	29/May/2017	Listed	11/May/2030
J.P. MORGAN STRUCTURED PRODUCTS B.V.	Series 2016-6458 - USD 20,000,000 10 Year USD Index Linked and Credit Linked Notes linked to the J.P. Morgan Income and Momentum Index and the credit of Goldman Sachs Group., Inc due June 2027 - GEM	XS1451196007	08/Nov/2017	Listed	21/Jun/2027
J.P. MORGAN STRUCTURED PRODUCTS B.V.	Series 2016-6625 - USD 20,000,000 Credit Linked Note linked to the USD 2-Year CMS Rate, the USD 30-Year CMS Rate, the 3-Month USD LIBOR and the credit of Goldman Sachs Group, Inc., due October 2027 - GEM	XS1451169020	18/Jan/2018	Listed	23/Oct/2027
J.P. MORGAN STRUCTURED PRODUCTS B.V.	Series 2016-6652 - USD 20,000,000 Credit Linked Note linked to the USD 2-Year CMS Rate, the USD 30-Year CMS Rate, the 3-Month USD LIBOR and the credit of Credit Suisse Group AG, due November 2027 - GEM	XS1451166190	23/Jan/2018	Listed	06/Nov/2027
J.P. MORGAN STRUCTURED PRODUCTS B.V.	Series 2016-6684 - U.S.\$ 20,000,000 Credit Linked Note linked to the USD 2-Year CMS Rate, the USD 30-Year CMS Rate, the 3-Month USD LIBOR and the credit of the Republic of Korea, due November 2027 - GEM	XS1451163338	24/Jan/2018	Listed	16/Nov/2027
J.P. MORGAN STRUCTURED PRODUCTS B.V.	Series 2016-6749 - USD 10,000,000 Credit Linked Note linked to the USD 2-Year CMS Rate, the USD 30-Year CMS Rate and the credit of Deutsche Bank AG, due November 2027 - GEM	XS1451156472	06/Feb/2018	Listed	30/Nov/2027



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
J.P. MORGAN STRUCTURED PRODUCTS B.V.	Series 2016-6941 - USD 20,000,000 Credit Linked Note linked to the USD 2-Year CMS Rate, the USD 30-Year CMS Rate, the 3-Month USD LIBOR and the credit of Lloyds Bank plc, due March 2028 - GEM	XS1451134826	28/Mar/2018	Listed	15/Mar/2028
J.P. MORGAN STRUCTURED PRODUCTS B.V.	Series 2016-7270 - U.S. \$20,000,000 Index Linked and Credit Linked Note linked to the J.P. Morgan Mozaic Weekly Series X Index (USD) and the credit of Lloyds Banking Group plc, due September 2028 - GEM	XS1451096801	21/Dec/2018	Listed	27/Sep/2028
J.P. MORGAN STRUCTURED PRODUCTS B.V.	Series 2016-7596 - U.S. \$10,000,000 Credit Linked Range Accrual Note linked to the USD 2-Year CMS Rate, USD 30-Year CMS Rate, 3-Month USD LIBOR and the credit of Citigroup Inc, due March 2029 - GEM	XS1451060013	20/Jun/2019	Listed	19/Mar/2029
J.P. MORGAN STRUCTURED PRODUCTS B.V.	Series 2016-7676 - U.S. \$20,000,000 Credit Linked Range Accrual Note linked to the USD 2-Year CMS Rate, the USD 30-Year CMS Rate, the 3-Month USD LIBOR and the credit of National Australia Bank Ltd. - GEM	XS1451053828	20/Jun/2019	Listed	12/Apr/2029
J.P. MORGAN STRUCTURED PRODUCTS B.V.	Series 2016-8508 - U.S. \$20,000,000 Credit Linked Range Accrual Note due December 2029 - GEM	XS1450960064	10/Mar/2020	Listed	13/Dec/2029
J.P. MORGAN STRUCTURED PRODUCTS B.V.	Series 2016-8553 - U.S. \$20,000,000 Credit Linked Range Accrual Note linked to the USD 2-Year CMS Rate, the USD 30-Year CMS Rate, the 3-Month USD LIBOR and the credit of The Goldman Sachs Group, Inc., due January 2030 - GEM	XS1450956625	10/Mar/2020	Listed	22/Jan/2030
J.P. MORGAN STRUCTURED PRODUCTS B.V.	Series 2020-01 - Issue of JPY 340,000,000 Fixed Rate Notes linked to a Reference Bond issued by SoftBank Group Corp. due August 2027 - GEM	XS2127860984	16/Mar/2020	Listed	02/Aug/2027



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
J.P. MORGAN STRUCTURED PRODUCTS B.V.	Series 2021-10 - Issue of 5,000 Notes linked to Montlake UCITS Platform ICAV – SHARP UCITS Fund and linked to a Reference Bond issued by BNP Paribas SA - GEM	XS2345991439	20/Jul/2021	Listed	19/Nov/2027
J.P. MORGAN STRUCTURED PRODUCTS B.V.	Series 2022-25 - Issue of Series 2022-25 USD 880,000 Floating Rate Notes linked to a Reference Bond issued by Arab Republic of Egypt due June 2025 (the "Securities") - GEM	XS2541614389	18/Oct/2022	Listed	11/Jun/2025
J.P. MORGAN STRUCTURED PRODUCTS B.V.	U.S.D 10,000,000 Index Linked and Credit Linked Note linked to the J.P. Morgan MOZAIC Index due September 2026 - GEM	XS1448055266	19/Oct/2016	Listed	09/Sep/2026
JACKSON MILL CLO LTD	USD 32,500,000 Class C-R Deferrable Mezzanine Floating Rate Notes due 2027 (Reg S) - GEM	USG50010AG56	13/Jun/2018	Listed	15/Apr/2027
JACKSON MILL CLO LTD	USD 32,500,000 Class D-R Deferrable Mezzanine Floating Rate Notes due 2027 (144A) - GEM	US468367AQ06	13/Jun/2018	Listed	15/Apr/2027
JAMES HARDIE INTERNATIONAL FINANCE DESIGNATED ACTIVITY COMPANY	EUR 400,000,000 3.625% Senior Notes due 2026 - GEM	XS1888221261	07/Feb/2019	Listed	01/Oct/2026
JAMES HARDIE INTERNATIONAL FINANCE DESIGNATED ACTIVITY COMPANY	USD 400,000,000 5.000% Senior Notes due 2028 - GEM	US47032FAB58	25/Apr/2018	Listed	15/Jan/2028
JAMESTOWN CLO II LTD	USD 13,100,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	USG8229AAC20	03/May/2018	Listed	22/Apr/2030
JAMESTOWN CLO II LTD	USD 20,300,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	USG8228YAJ67	03/May/2018	Listed	22/Apr/2030
JAMESTOWN CLO II LTD	USD 21,000,000 Class B-R Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	USG8228YAH02	03/May/2018	Listed	22/Apr/2030
JAMESTOWN CLO II LTD	USD 222,700,000 Class A-1-R Senior Secured Floating Rate Notes due 2030 - GEM	USG8228YAF46	03/May/2018	Listed	22/Apr/2030
JAMESTOWN CLO II LTD	USD 41,800,000 Class A-2-R Senior Secured Floating Rate Notes due 2030 - GEM	USG8228YAG29	03/May/2018	Listed	22/Apr/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
JAMESTOWN CLO V LTD.	USD 19,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2027 - GEM	USG82272AJ75	10/May/2017	Listed	17/Jan/2027
JAMESTOWN CLO V LTD.	USD 20000000 Class E Senior Secured Deferrable Floating Rate Notes due 2027 - GEM	USG82271AA83	15/Dec/2014	Listed	17/Jan/2027
JAMESTOWN CLO V LTD.	USD 21000000 Class D Senior Secured Deferrable Floating Rate Notes due 2027 - GEM	USG82272AE88	15/Dec/2014	Listed	17/Jan/2027
JAMESTOWN CLO V LTD.	USD 24,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2027 - GEM	USG82272AH10	10/May/2017	Listed	17/Jan/2027
JAMESTOWN CLO V LTD.	USD 256,000,000 Class A-R Senior Secured Floating Rate Notes due 2027 - GEM	USG82272AF53	10/May/2017	Listed	17/Jan/2027
JAMESTOWN CLO V LTD.	USD 28,000,000 Class B-1-R Senior Secured Floating Rate Notes due 2027 - GEM	USG82272AG37	10/May/2017	Listed	17/Jan/2027
JAMESTOWN CLO V LTD.	USD 35000000 Subordinated Notes Due 2027 - GEM	USG82271AC40	15/Dec/2014	Listed	17/Jan/2027
JAMESTOWN CLO V LTD.	USD 8000000 Class F Senior Secured Deferrable Floating Rate Notes due 2027 - GEM	USG82271AB66	15/Dec/2014	Listed	17/Jan/2027
JAMESTOWN CLO VIII LTD.	USD 35,000,000 Subordinated Notes due 2028 - GEM	USG82304AC33	03/Feb/2016	Listed	15/Jan/2028
JAMESTOWN CLO VI-R LTD.	USD 15,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2030 (144A) - GEM	US47047KAC53	15/Jun/2018	Listed	25/Apr/2030
JAMESTOWN CLO VI-R LTD.	USD 15,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2030 (Regulation S) - GEM	USG8228PAB25	15/Jun/2018	Listed	25/Apr/2030
JAMESTOWN CLO VI-R LTD.	USD 24,000,000 Class A-2B Senior Secured Floating Rate Notes due 2030 (144A) - GEM	US47047LAE92	15/Jun/2018	Listed	25/Apr/2030
JAMESTOWN CLO VI-R LTD.	USD 24,000,000 Class A-2B Senior Secured Floating Rate Notes due 2030 (Regulation S) - GEM	USG8228MAC76	15/Jun/2018	Listed	25/Apr/2030
JAMESTOWN CLO VI-R LTD.	USD 35,625,000 Class D Senior Secured Deferrable Floating Rate Notes due 2030 (144A) - GEM	US47047KAA97	15/Jun/2018	Listed	25/Apr/2030
JAMESTOWN CLO VI-R LTD.	USD 35,625,000 Class D Senior Secured Deferrable Floating Rate Notes due 2030 (Regulation S) - GEM	USG8228PAA42	15/Jun/2018	Listed	25/Apr/2030





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
JAMESTOWN CLO VI-R LTD.	USD 37,500,000 Class B Senior Secured Deferrable Floating Rate Notes due 2030 (144A) - GEM	US47047LAG41	15/Jun/2018	Listed	25/Apr/2030
JAMESTOWN CLO VI-R LTD.	USD 37,500,000 Class B Senior Secured Deferrable Floating Rate Notes due 2030 (Regulation S) - GEM	USG8228MAD59	15/Jun/2018	Listed	25/Apr/2030
JAMESTOWN CLO VI-R LTD.	USD 48,750,000 Class C Senior Secured Deferrable Floating Rate Notes due 2030 (144A) - GEM	US47047LAJ89	15/Jun/2018	Listed	25/Apr/2030
JAMESTOWN CLO VI-R LTD.	USD 48,750,000 Class C Senior Secured Deferrable Floating Rate Notes due 2030 (Regulation S) - GEM	USG8228MAE33	15/Jun/2018	Listed	25/Apr/2030
JAMESTOWN CLO VI-R LTD.	USD 480,000,000 Class A-1 Senior Secured Floating Rate Notes due 2030 (144A) - GEM	US47047LAA70	15/Jun/2018	Listed	25/Apr/2030
JAMESTOWN CLO VI-R LTD.	USD 480,000,000 Class A-1 Senior Secured Floating Rate Notes due 2030 (Regulation S) - GEM	USG8228MAA11	15/Jun/2018	Listed	25/Apr/2030
JAMESTOWN CLO VI-R LTD.	USD 57,200,000 Subordinated Notes due 2030 (144A) - GEM	US47047KAE10	15/Jun/2018	Listed	25/Apr/2030
JAMESTOWN CLO VI-R LTD.	USD 57,200,000 Subordinated Notes due 2030 (Regulation S) - GEM	USG8228PAC08	15/Jun/2018	Listed	25/Apr/2030
JAMESTOWN CLO VI-R LTD.	USD 58,500,000 Class A-2A Senior Secured Floating Rate Notes due 2030 (144A) - GEM	US47047LAC37	15/Jun/2018	Listed	25/Apr/2030
JAMESTOWN CLO VI-R LTD.	USD 58,500,000 Class A-2A Senior Secured Floating Rate Notes due 2030 (Regulation S) - GEM	USG8228MAB93	15/Jun/2018	Listed	25/Apr/2030
JAMESTOWN CLO X LTD	USD 16,630,000 Class B-1B Senior Secured Deferrable Floating Rate Notes due 2029 - GEM	USG82319AF41	26/Sep/2017	Listed	17/Jul/2029
JAMESTOWN CLO X LTD	USD 24,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2029 - GEM	USG82318AA70	26/Sep/2017	Listed	17/Jul/2029
JAMESTOWN CLO X LTD	USD 42,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2029 - GEM	USG82319AE75	26/Sep/2017	Listed	17/Jul/2029
JAMESTOWN CLO X LTD	USD 47,300,000 Subordinated Notes due 2029 - GEM	USG82318AC37	26/Sep/2017	Listed	17/Jul/2029



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
JAMESTOWN CLO X LTD	USD 9,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2029 - GEM	USG82318AB53	26/Sep/2017	Listed	17/Jul/2029
JAMESTOWN CLO XI LTD.	USD 19,500,000 Class B Senior Secured Floating Rate Notes due 2031 (Regulation S) - GEM	USG8231RAC19	17/Aug/2018	Listed	14/Jul/2031
JAMESTOWN CLO XI LTD.	USD 19,500,000 Class B Senior Secured Floating Rate Notes due 2031 (Rule 144A) - GEM	US47049QAE61	17/Aug/2018	Listed	14/Jul/2031
JAMESTOWN CLO XI LTD.	USD 21,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 (Regulation S) - GEM	USG82317AA97	17/Aug/2018	Listed	14/Jul/2031
JAMESTOWN CLO XI LTD.	USD 21,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 (Rule 144A) - GEM	US47049AAA97	17/Aug/2018	Listed	14/Jul/2031
JAMESTOWN CLO XI LTD.	USD 23,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 (Rule 144A) - GEM	US47049QAG10	17/Aug/2018	Listed	14/Jul/2031
JAMESTOWN CLO XI LTD.	USD 23,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031] (Regulation S) - GEM	USG8231RAD91	17/Aug/2018	Listed	14/Jul/2031
JAMESTOWN CLO XI LTD.	USD 260,000,000 Class A-1 Senior Secured Floating Rate Notes due 2031 (Regulation S) - GEM	USG8231RAA52	17/Aug/2018	Listed	14/Jul/2031
JAMESTOWN CLO XI LTD.	USD 260,000,000 Class A-1 Senior Secured Floating Rate Notes due 2031 (Rule 144A) - GEM	US47049QAA40	17/Aug/2018	Listed	14/Jul/2031
JAMESTOWN CLO XI LTD.	USD 32,500,000 Subordinated Notes due 2031 (Rule 144A) - GEM	US47049AAE10	17/Aug/2018	Listed	14/Jul/2031
JAMESTOWN CLO XI LTD.	USD 32,500,000 Subordinated Notes due 2031 (Regulation S) - GEM	USG82317AC53	17/Aug/2018	Listed	14/Jul/2031
JAMESTOWN CLO XI LTD.	USD 44,000,000 Class A-2A Senior Secured Floating Rate Notes due 2031 (Regulation S) - GEM	USG8231RAB36	17/Aug/2018	Listed	14/Jul/2031
JAMESTOWN CLO XI LTD.	USD 44,000,000 Class A-2A Senior Secured Floating Rate Notes due 2031 (Rule 144A) - GEM	US47049QAC06	17/Aug/2018	Listed	14/Jul/2031
JAMESTOWN CLO XI LTD.	USD 8,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2031 (Regulation S) - GEM	USG82317AB70	17/Aug/2018	Listed	14/Jul/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
JAMESTOWN CLO XI LTD.	USD 8,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2031 (Rule 144A) - GEM	US47049AAC53	17/Aug/2018	Listed	14/Jul/2031
JAMESTOWN CLO XII LTD.	U.S.\$20,000,000 Class B Senior Secured Deferrable Floating Rate Notes due 2032 (Regulation S) - GEM	USG8231JAC92	04/Apr/2019	Listed	20/Apr/2032
JAMESTOWN CLO XII LTD.	U.S.\$20,000,000 Class B Senior Secured Floating Rate Notes due 2032 (Rule 144A) - GEM	US47047JAE47	04/Apr/2019	Listed	20/Apr/2032
JAMESTOWN CLO XII LTD.	U.S.\$26,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 (Regulation S) - GEM	USG8231QAA79	04/Apr/2019	Listed	20/Apr/2032
JAMESTOWN CLO XII LTD.	U.S.\$26,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 (Rule 144A) - GEM	US47047QAA67	04/Apr/2019	Listed	20/Apr/2032
JAMESTOWN CLO XII LTD.	U.S.\$27,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2032 (Regulation S) - GEM	USG8231JAD75	04/Apr/2019	Listed	20/Apr/2032
JAMESTOWN CLO XII LTD.	U.S.\$27,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2032 (Rule 144A) - GEM	US47047JAG94	04/Apr/2019	Listed	20/Apr/2032
JAMESTOWN CLO XII LTD.	U.S.\$270,000,000 Class A-1 Senior Secured Floating Rate Notes due 2032 (Regulation S) - GEM	USG8231JAA37	04/Apr/2019	Listed	20/Apr/2032
JAMESTOWN CLO XII LTD.	U.S.\$270,000,000 Class A-1 Senior Secured Floating Rate Notes due 2032 (Rule 144A) - GEM	US47047JAA25	04/Apr/2019	Listed	20/Apr/2032
JAMESTOWN CLO XII LTD.	U.S.\$42,700,000 Subordinated Notes due 2032 (Regulation S) - GEM	USG8231QAB52	04/Apr/2019	Listed	20/Apr/2032
JAMESTOWN CLO XII LTD.	U.S.\$42,700,000 Subordinated Notes due 2032(Rule 144A) - GEM	US47047QAC24	04/Apr/2019	Listed	20/Apr/2032
JAMESTOWN CLO XII LTD.	U.S.\$69,500,000 Class A-2 Senior Secured Floating Rate Notes due 2032 (Regulation S) - GEM	USG8231JAB10	04/Apr/2019	Listed	20/Apr/2032
JAMESTOWN CLO XII LTD.	U.S.\$69,500,000 Class A-2 Senior Secured Floating Rate Notes due 2032 (Rule 144A) - GEM	US47047JAC80	04/Apr/2019	Listed	20/Apr/2032
JAMESTOWN RESIDENTIAL 2021-1 DESIGNATED ACTIVITY COMPANY	€100,000 Class X1 residential mortgage backed notes due June 2059 - GEM	XS2364119318	23/Jul/2021	Listed	24/Jun/2059



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
JAMESTOWN RESIDENTIAL 2021-1 DESIGNATED ACTIVITY COMPANY	€11,000,000 Class E residential mortgage backed floating rate notes due June 2059 - GEM	XS2364118427	23/Jul/2021	Listed	24/Jun/2059
JAMESTOWN RESIDENTIAL 2021-1 DESIGNATED ACTIVITY COMPANY	€12,900,000 Class R residential mortgage backed fixed rate notes due June 2059 - GEM	XS2364120324	23/Jul/2021	Listed	24/Jun/2059
JAMESTOWN RESIDENTIAL 2021-1 DESIGNATED ACTIVITY COMPANY	€2,000,000 Class X2 residential mortgage backed notes due June 2059 - GEM	XS2364119581	23/Jul/2021	Listed	24/Jun/2059
JAMESTOWN RESIDENTIAL 2021-1 DESIGNATED ACTIVITY COMPANY	€27,700,000 Class D residential mortgage backed floating rate notes due June 2059 - GEM	XS2364118187	23/Jul/2021	Listed	24/Jun/2059
JAMESTOWN RESIDENTIAL 2021-1 DESIGNATED ACTIVITY COMPANY	€31,900,000 Class C residential mortgage backed floating rate notes due June 2059 - GEM	XS2364118005	23/Jul/2021	Listed	24/Jun/2059
JAMESTOWN RESIDENTIAL 2021-1 DESIGNATED ACTIVITY COMPANY	€355,000,000 Class A residential mortgage backed floating rate notes due June 2059 - GEM	XS2364117296	23/Jul/2021	Listed	24/Jun/2059
JAMESTOWN RESIDENTIAL 2021-1 DESIGNATED ACTIVITY COMPANY	€45,750,000 Class B residential mortgage backed floating rate notes due June 2059 - GEM	XS2364117452	23/Jul/2021	Listed	24/Jun/2059
JAMESTOWN RESIDENTIAL 2021-1 DESIGNATED ACTIVITY COMPANY	€66,600,000 Class Z residential mortgage backed fixed rate notes due June 2059 - GEM	XS2364120167	23/Jul/2021	Listed	24/Jun/2059
JAMESTOWN RESIDENTIAL 2021-1 DESIGNATED ACTIVITY COMPANY	€8,300,000 Class F residential mortgage backed floating rate notes due June 2059 - GEM	XS2364118773	23/Jul/2021	Listed	24/Jun/2059
JAMESTOWN RESIDENTIAL 2021-1 DESIGNATED ACTIVITY COMPANY	€8,300,000 Class G residential mortgage backed floating rate notes due June 2059 - GEM	XS2364118930	23/Jul/2021	Listed	24/Jun/2059
JCF 2025 BONDS PLC	Up to £50,000,000 secured 8% bonds due 15 November 2025 with a minimum investment of £100,000 - GEM	GB00BMHDXJ55	14/Dec/2020	Suspended	15/Nov/2025
JFIN CLO 2015 LTD.	USD 10,000,000 Class A-1B-R Senior Secured Floating Rate Notes Due 2026 (144A) - GEM	US46617YAM57	10/Jan/2018	Listed	15/Mar/2026
JFIN CLO 2015-II LTD	USD 390000000 Subordinated Notes due 2026 - GEM	USG5139MAB30	12/Nov/2015	Listed	19/Oct/2026



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
JFIN CLO 2017 LTD	U.S.\$236,895,821 Class A-1-R Senior Secured Floating Rate Notes due 2029 (144A) - GEM	US03755FAC14	12/Apr/2021	Listed	24/Apr/2029
JFIN CLO 2017 LTD	U.S.\$236,895,821 Class A-1-R Senior Secured Floating Rate Notes due 2029 (Reg S) - GEM	USG0477DAB40	12/Apr/2021	Listed	24/Apr/2029
JFIN CLO 2017 LTD	USD 13250000 Senior Subordinated Notes due 2029 - GEM	USG5140CAB21	06/Mar/2017	Listed	24/Apr/2029
JFIN CLO 2017 LTD	USD 23625000 Class D Secured Deferrable Floating Rate Notes due 2029 - GEM	USG5140FAE90	06/Mar/2017	Listed	24/Apr/2029
JFIN CLO 2017 LTD	USD 23625000 Class E Secured Deferrable Floating Rate Notes due 2029 - GEM	USG5140CAA48	06/Mar/2017	Listed	24/Apr/2029
JFIN CLO 2017 LTD	USD 26600000 Junior Subordinated Notes due 2029 - GEM	USG5140CAC04	06/Mar/2017	Listed	24/Apr/2029
JMP CREDIT ADVISORS CLO IV LTD.	Class A-R Senior Secured Floating Rate Notes due 2029 (144A) - GEM	US46647YAL11	10/Sep/2019	Listed	17/Jul/2029
JMP CREDIT ADVISORS CLO IV LTD.	Class A-R Senior Secured Floating Rate Notes due 2029 (Reg S) - GEM	USG55021AF95	10/Sep/2019	Listed	17/Jul/2029
JMP CREDIT ADVISORS CLO IV LTD.	USD 10,717,500 Senior Subordinated Notes due 2029 - GEM	USG55023AA64	21/Jul/2017	Listed	17/Jul/2029
JMP CREDIT ADVISORS CLO IV LTD.	USD 22,500,000 Class E Mezzanine Secured Deferrable Floating Rate Notes due 2029 - GEM	USG55021AE21	21/Jul/2017	Listed	17/Jul/2029
JMP CREDIT ADVISORS CLO IV LTD.	USD 24,750,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2029 - GEM	USG55021AD48	21/Jul/2017	Listed	17/Jul/2029
JMP CREDIT ADVISORS CLO IV LTD.	USD 27,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2029 - GEM	USG55021AC64	21/Jul/2017	Listed	17/Jul/2029
JMP CREDIT ADVISORS CLO IV LTD.	USD 32,152,500 Junior Subordinated Notes due 2029 - GEM	USG55023AB48	21/Jul/2017	Listed	17/Jul/2029
JMP CREDIT ADVISORS CLO IV LTD.	USD 54,000,000 Class B Senior Secured Floating Rate Notes due 2029 - GEM	USG55021AB81	21/Jul/2017	Listed	17/Jul/2029
JOINT STOCK COMPANY BANK OF GEORGIA	USD 100,000,000 11.125 per cent. Perpetual Subordinated Callable Additional Tier 1 Capital Notes - GEM	XS1970667769	28/Mar/2019	Listed	



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
JOINT STOCK COMPANY SILKNET	U.S.\$300,000,000 8.375 per cent. Notes due 2027 - 144A - GEM	US47972FAA93	31/Jan/2022	Listed	31/Jul/2027
JOINT STOCK COMPANY SILKNET	U.S.\$300,000,000 8.375 per cent. Notes due 2027 - RegS - GEM	XS2436858349	31/Jan/2022	Listed	31/Jan/2027
JP MORGAN CHASE AND CO.	Series 2014-13561 - Issue of USD 20,000,000 Callable Fixed Rate and CMS Spread Note due 20 August 2030 (the "Securities" or the "Notes") - GEM	XS1163271809	20/Aug/2015	Listed	20/Aug/2030
JP MORGAN CHASE AND CO.	2014-13212 - Issue of USD 80,000,000 30 Year Callable Zero-Coupon Note, due 29 July 2045 - GEM	XS1163310714	29/Jul/2015	Listed	29/Jul/2045
JP MORGAN CHASE AND CO.	Series 2014-12154 - Issue of USD 30,000,000 40 Year Callable Zero-Coupon Note, due 17 June 2055 - GEM	XS1163424648	17/Jun/2015	Listed	17/Jun/2055
JP MORGAN CHASE AND CO.	Series 2013-13322 - Issue of USD 20000000 30 Year USD Callable Zero-Coupon Notes, due February 2044 (the Securities) - GEM	XS0977498921	20/Feb/2014	Listed	20/Feb/2044
JP MORGAN CHASE AND CO.	Series 2013-13472 - Issue of USD 30000000 30 Year USD Callable Zeri-Coupon Note due February 2044 - GEM	XS0977473189	27/Feb/2014	Listed	27/Feb/2044
JP MORGAN CHASE AND CO.	Series 2013-14277 - Issue of USD200000000 Callable CMS Spread Range Accrual Notes due April 2024 - GEM	XS0977346401	15/Apr/2014	Listed	07/Apr/2024
JP MORGAN CHASE AND CO.	Series 2013-14733 - USD 100000000 30 Year USD Callable Zero-Coupon Note due April 2044 (the Securities) - GEM	XS0978711322	29/Apr/2014	Listed	29/Apr/2044
JP MORGAN CHASE AND CO.	Series 2014 - 23842 - Issue of USD 300000000 40-Year Callable Zero-Coupon Note due 21 June 2056 - GEM	XS1239361162	21/Jun/2016	Listed	21/Jun/2056
JP MORGAN CHASE AND CO.	Series 2014-10028 - Issue of USD 300000000 30 Year USD Callable Zero-Coupon Note, due 24 March 2055 (the Securities or Notes) - GEM	XS1162843830	24/Mar/2015	Listed	24/Mar/2055
JP MORGAN CHASE AND CO.	Series 2014-10075 - Issue of USD 360000000 30 Year USD Callable Zero-Coupon Note due 24 March 2045 (the Securities or Notes) - GEM	XS1162834920	24/Mar/2015	Listed	24/Mar/2045



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
JP MORGAN CHASE AND CO.	Series 2014-11935 - Issue of USD 50,000,000 30 Year Callable Zero-Coupon Note, due 09 June 2045 - GEM	XS1163458620	09/Jun/2015	Listed	09/Jun/2045
JP MORGAN CHASE AND CO.	Series 2014-12246 - Issue of USD 20,000,000 30 Year Callable Zero-Coupon Note due 23 June 2045 (the Securities or the Notes) - GEM	XS1163402321	23/Jun/2015	Listed	23/Jun/2045
JP MORGAN CHASE AND CO.	Series 2014-12294 - Issue of AUD 35,000,000 30 Year Callable Zero-Coupon Note due 18 June 2045 - GEM	XS1163397653	18/Jun/2015	Listed	18/Jun/2045
JP MORGAN CHASE AND CO.	Series 2014-12308 - Issue of USD 30,000,000 30 Year Callable Zero-Coupon Note due 18 June 2045 - GEM	XS1163396259	18/Jun/2015	Listed	18/Jun/2045
JP MORGAN CHASE AND CO.	Series 2014-13221 - Issue of USD 20,000,000 30 Year Callable Zero-Coupon Note due 29 July 2045 - GEM	XS1163305987	29/Jul/2015	Listed	29/Jul/2045
JP MORGAN CHASE AND CO.	Series 2014-13225 - Issue of USD 25,000,000 30 Year Callable Zero-Coupon Note, due 29 July 2045 - GEM	XS1163305391	29/Jul/2015	Listed	29/Jul/2045
JP MORGAN CHASE AND CO.	Series 2014-13278 - Issue USD 25,000,000 30 Year Callable Zero-Coupon Note, due 04 August 2045 (the "Securities" or the "Notes") - GEM	XS1163298083	04/Aug/2015	Listed	04/Aug/2045
JP MORGAN CHASE AND CO.	Series 2014-13388 - Issue of USD \$9,000,000 Fixed Rate and Floating Rate Notes due August 2035 (the "Securities" or the "Notes") - GEM	XS1163291401	03/Aug/2015	Listed	03/Aug/2035
JP MORGAN CHASE AND CO.	Series 2014-13545 - Issue of USD 25,000,000 10 Year Callable CMS and CMS Spread Dual Range Accrual Notes due 19 August 2025 the Securities or the Notes - GEM	XS1163273177	19/Aug/2015	Listed	19/Aug/2025
JP MORGAN CHASE AND CO.	Series 2014-13560 - Issue of USD 50,000,000 Callable Fixed Rate and CMS Spread Note due 20 August 2030 (the "Securities" or the "Notes") - GEM	XS1163268847	20/Aug/2015	Listed	20/Aug/2030
JP MORGAN CHASE AND CO.	Series 2014-13568 - Issue of USD 30,000,000 20 Year Callable Zero-Coupon Note due 28 August 2035 - GEM	XS1163270405	28/Aug/2015	Listed	28/Aug/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
JP MORGAN CHASE AND CO.	Series 2014-13600 - Issue of USD 17,000,000 15 Year Callable Fixed Rate and CMS Spread Note due August 2030 (the "Securities" or the "Notes") - GEM	XS1163266395	21/Aug/2015	Listed	21/Aug/2030
JP MORGAN CHASE AND CO.	Series 2014-13604 - Issue of USD 30,000,000 30 Year Callable Zero-Coupon Note, due 24 August 2045 - GEM	XS1163268334	24/Aug/2015	Listed	24/Aug/2045
JP MORGAN CHASE AND CO.	Series 2014-13671 - Issue of USD 25,000,000 10 Year Callable CMS and CMS Spread Dual Range Accrual Note due 27 August 2025 (the "Securities" or the "Notes") - GEM	XS1163258533	27/Aug/2015	Listed	27/Aug/2025
JP MORGAN CHASE AND CO.	Series 2014-20028 - Issue of USD15,000,000 15 Year Callable Libor Range Accrual Note due 18 September 2030 (the "Securities" or the "Notes") - GEM	XS1237902272	18/Sep/2015	Listed	18/Sep/2030
JP MORGAN CHASE AND CO.	Series 2014-20493 - Issue of USD 30000000 30 Year Callable Zero-Coupon Note, due November 03, 2045 (the "Securities" or the "Notes") - GEM	XS1237845703	03/Nov/2015	Listed	03/Nov/2045
JP MORGAN CHASE AND CO.	Series 2014-20512 - Issue of USD 100000000 30 Year Callable Zero-Coupon Note, due November 4, 2045 - GEM	XS1237842940	04/Nov/2015	Listed	04/Nov/2045
JP MORGAN CHASE AND CO.	Series 2014-20685 - Issue of USD 30000000 30 Year Callable Zero-Coupon Note due 16 November 2045 - GEM	XS1237824294	16/Nov/2015	Listed	16/Nov/2045
JP MORGAN CHASE AND CO.	Series 2014-21594 - Issue of USD 30000000 30 Year Callable Zero-Coupon Note due 2nd February 2046 (the "Securities") - GEM	XS1237725392	02/Feb/2016	Listed	02/Feb/2046
JP MORGAN CHASE AND CO.	Series 2014-21595 - Issue of USD 20000000 40 Year Callable Zero-Coupon Note due 2nd February 2056 (the "Securities") - GEM	XS1237722373	02/Feb/2016	Listed	02/Feb/2056
JP MORGAN CHASE AND CO.	Series 2014-21612 - Issue of USD 20000000 40 Year Callable Zero-Coupon Note, due 4th February 2056 - GEM	XS1237723348	16/Feb/2016	Listed	04/Feb/2056





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
JP MORGAN CHASE AND CO.	Series 2014-21689 - Issue of USD 30,000,000 30 Year Callable Zero-Coupon Note, due 16 February 2046 (the "Securities") - GEM	XS1237713117	16/Feb/2016	Listed	16/Feb/2046
JP MORGAN CHASE AND CO.	Series 2014-22055 - Issue of USD 80000000 30 Year Callable Zero-Coupon Note due 18th March 2046 - GEM	XS1237674467	18/Mar/2016	Listed	18/Mar/2046
JP MORGAN CHASE AND CO.	Series 2014-22110 - Issue of USD 1000000 30 Year Callable Zero-Coupon Note due 21st March 2046 - GEM	XS1237669624	22/Mar/2016	Listed	21/Mar/2046
JP MORGAN CHASE AND CO.	Series 2014-22111 - Issue of USD 40000000 30 Year Callable Zero-Coupon Note, due 21st March 2046 - GEM	XS1237667768	22/Mar/2016	Listed	21/Mar/2046
JP MORGAN CHASE AND CO.	Series 2014-23190 - Issue of USD 30,000,000 30-Year Callable Zero-Coupon Note, due 25 May 2046 - GEM	XS1239458752	25/May/2016	Listed	25/May/2046
JP MORGAN CHASE AND CO.	Series 2014-23571 - Issue of USD 100000000 30-Year Callable Fixed Coupon Note, due 13 June 2046 - GEM	XS1239426635	14/Jun/2016	Listed	13/Jun/2046
JP MORGAN CHASE AND CO.	Series 2014-23779 - Issue of USD 50,000,000 30-Year Callable Fixed Coupon Note, due 17 June 2046 (the "Security" or the "Note") - GEM	XS1239364851	17/Jun/2016	Listed	17/Jun/2046
JP MORGAN CHASE AND CO.	Series 2014-23841 - Issue of AUD 35000000 30-Year Callable Zero Coupon Note, due 23 June 2046 (the "Security" or the "Note") - GEM	XS1239361246	24/Jun/2016	Listed	23/Jun/2046
JP MORGAN CHASE AND CO.	Series 2014-610 - Issue of USD 30000000 30 Year USD Callable Zero-Coupon Note due June 2044 - GEM	XS1052080493	20/Jun/2014	Listed	20/Jun/2044
JP MORGAN CHASE AND CO.	Series 2014-9992 - Issue of USD 50000000 30 Year USD Callable Zero-Coupon Note, due 24 March 2045 (the Securities or Notes) - GEM	XS1162843327	24/Mar/2015	Listed	24/Mar/2045
JP MORGAN CHASE AND CO.	Series 2016- 2532 - Issue of USD 100,000,000 30 Year Callable Zero-Coupon Note, due 22 September 2046 - GEM	XS1447997807	22/Sep/2016	Listed	22/Sep/2046



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
JP MORGAN CHASE AND CO.	Series 2016- 3630 - Issue of USD 150,000,000 30 Year Callable Zero-Coupon Note, due 28 October 2046 - GEM	XS1447865566	28/Oct/2016	Listed	28/Oct/2046
JP MORGAN CHASE AND CO.	Series 2016-10052 - AUD 18,000,000 15-Year Callable Zero Coupon Notes, due 24 January 2037 - GEM	XS1450783268	25/Jan/2022	Listed	24/Jan/2037
JP MORGAN CHASE AND CO.	Series 2016-10070 - AUD 20,000,000 7-Year Callable Fixed Coupon Notes, due 28 January 2029 - GEM	XS1450781304	31/Jan/2022	Listed	28/Jan/2029
JP MORGAN CHASE AND CO.	Series 2016-10080 - AUD 10,000,000 8-Year Callable Fixed Coupon Notes, due 28 January 2030 - GEM	XS1450778854	31/Jan/2022	Listed	28/Jan/2030
JP MORGAN CHASE AND CO.	Series 2016-10088 - ZAR 200,000,000 7-Year Callable Fixed Coupon Notes, due 07 February 2029 - GEM	XS1450774945	10/Feb/2022	Listed	07/Feb/2029
JP MORGAN CHASE AND CO.	Series 2016-10121 - ZAR 300,000,000 7-Year Callable Fixed Coupon Notes, due 16 February 2029 - GEM	XS1450773202	18/Feb/2022	Listed	16/Feb/2029
JP MORGAN CHASE AND CO.	Series 2016-10135 - AUD 13,000,000 20-Year Callable Fixed Coupon Notes, due 18 February 2042 - GEM	XS1450771099	21/Feb/2022	Listed	18/Feb/2042
JP MORGAN CHASE AND CO.	Series 2016-10158 - AUD 22,000,000 7-Year Callable Floating Coupon Notes, due 28 February 2029 - GEM	XS1450769788	03/Mar/2022	Listed	28/Feb/2029
JP MORGAN CHASE AND CO.	Series 2016-10313 - Issue of EUR 15,000,000 10-Year Callable Zero Coupon Notes, due 3 May 2032 - GEM	XS1450761967	05/May/2022	Listed	03/May/2032
JP MORGAN CHASE AND CO.	Series 2016-10407 - EUR 8,000,000 10-Year Callable Zero Coupon Notes, due 8 June 2032 - GEM	XS1450746497	09/Jun/2022	Listed	08/Jun/2032
JP MORGAN CHASE AND CO.	Series 2016-10472 - AUD 25,000,000 15-Year Callable Zero Coupon Notes, due 23 June 2037 - GEM	XS1450741001	27/Jun/2022	Listed	23/Jun/2037
JP MORGAN CHASE AND CO.	Series 2016-10729 - EUR 10,000,000 15-Year Multi Callable Zero Coupon Notes, due 8 September 2037 - GEM	XS1450709610	14/Sep/2022	Listed	08/Sep/2037
JP MORGAN CHASE AND CO.	Series 2016-1096 - Issue of USD 20000000 40 Year Callable Zero-Coupon Note due 3 August 2056 - GEM	XS1446679729	03/Aug/2016	Listed	03/Aug/2056



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
JP MORGAN CHASE AND CO.	Series 2016-10981 - Issue of AUD 20,000,000 15-Year Callable Fixed Coupon Note, due 25 January 2038 - GEM	XS1449850368	01/Feb/2023	Listed	25/Jan/2038
JP MORGAN CHASE AND CO.	Series 2016-11025 - EUR 10,000,000 15-Year Callable Zero Coupon Notes, due 8 February 2038 - GEM	XS1449843157	10/Feb/2023	Listed	08/Feb/2038
JP MORGAN CHASE AND CO.	Series 2016-11255 - AUD 30,000,000 12-Year Callable Zero Coupon Notes, due 27 April 2035 - GEM	XS1449816344	02/May/2023	Listed	27/Apr/2035
JP MORGAN CHASE AND CO.	Series 2016-1343 - Issue of USD 70,000,000 30 Year Callable Zero-Coupon Note, due 15 August 2046 - GEM	XS1446650316	16/Aug/2016	Listed	15/Aug/2046
JP MORGAN CHASE AND CO.	Series 2016-1567 - Issue of USD 40000000 30 Year Callable Zero-Coupon Note due 23 August 2046 - GEM	XS1446624741	24/Aug/2016	Listed	23/Aug/2046
JP MORGAN CHASE AND CO.	Series 2016-1849 - Issue of USD 30000000 30 Year Callable Zero-Coupon Note due 30 August 2046 - GEM	XS1448071974	30/Aug/2016	Listed	30/Aug/2046
JP MORGAN CHASE AND CO.	Series 2016-3545 - Issue of AUD 10,000,000 30-Year Callable Zero Coupon Note, due 28 October 2046 - GEM	XS1447877223	28/Oct/2016	Listed	28/Oct/2046
JP MORGAN CHASE AND CO.	Series 2016-5583 - Issue of USD 10,000,000 30-Year Callable Zero Coupon Note, due 08th February 2047 (the "Security" or the "Note") - GEM	XS1447631570	09/Feb/2017	Listed	08/Feb/2047
JP MORGAN CHASE AND CO.	Series 2016-5621 - Issue of USD 10,000,000 30-Year Callable Zero Coupon Note, due 09th February 2047 (the "Security" or the "Note") - GEM	XS1447626653	09/Feb/2017	Listed	09/Feb/2047
JP MORGAN CHASE AND CO.	Series 2016-5821 - Issue of AUD 20,000,000 30-Year Callable Zero Coupon Note, due 21st February 2047 (the "Security" or the "Note20 - GEM	XS1447604338	22/Feb/2017	Listed	21/Feb/2047
JP MORGAN CHASE AND CO.	Series 2016-5980 - Issue of USD 10,000,000 30 Year Callable Zero CouponNote, due 23rd February 2047 (the "Security" or the "Note") - GEM	XS1451229535	23/Feb/2017	Listed	23/Feb/2047



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
JP MORGAN CHASE AND CO.	Series 2016-6146 - Issue of USD 10,000,000 30 Year Callable Zero Coupon Note, due 22nd February 2047 (the "Security" or the "Note") - GEM	XS1451223769	22/Feb/2017	Listed	22/Feb/2047
JP MORGAN CHASE AND CO.	Series 2016-6290 - Issue of USD 10,000,000 30-Year Callable Zero Coupon Note, due 02nd March 2047 (the "Security" or the "Note") - GEM	XS1451200635	02/Mar/2017	Listed	02/Mar/2047
JP MORGAN CHASE AND CO.	Series 2016-6447 - Issue of USD 50,000,000 30-Year Callable Zero Coupon Note, due 22 June 2047 - GEM	XS1451180779	23/Jun/2017	Listed	22/Jun/2047
JP MORGAN CHASE AND CO.	Series 2016-6589 - Issue of SEK 555,000,000 20-Year Fixed Coupon Note due 20 September 2037 - GEM	XS1451175423	30/Jan/2018	Listed	20/Sep/2037
JP MORGAN CHASE AND CO.	Series 2016-6677 - Issue of USD 80,000,000 30-Year Callable Zero Coupon Note, due 7 November 2047 - GEM	XS1451164146	09/Nov/2017	Listed	07/Nov/2047
JP MORGAN CHASE AND CO.	Series 2016-6763 - Issue of USD 50,000,000 30-Year Callable Zero Coupon Note, due 15 December 2047 - GEM	XS1451154857	18/Dec/2017	Listed	15/Dec/2047
JP MORGAN CHASE AND CO.	Series 2016-6861 - Issue of USD 40,000,000 30-Year Callable Zero Coupon Note due February 2048 - GEM	XS1451145277	01/Feb/2018	Listed	01/Feb/2048
JP MORGAN CHASE AND CO.	Series 2016-6901 - Issue of EUR 45,000,000 30-Year Callable Fixed Coupon Note, due February 2048 - GEM	XS1451134743	17/Aug/2020	Listed	07/Feb/2048
JP MORGAN CHASE AND CO.	Series 2016-6935 - Issue of EUR 20,000,000 20-Year Fixed Coupon Note, due March 2038 - GEM	XS1451135633	17/Aug/2020	Listed	07/Mar/2038
JP MORGAN CHASE AND CO.	Series 2016-6975 - Issue of AUD 20,000,000 30-Year Callable Zero Coupon Note, due March 2048 - GEM	XS1451135047	17/Aug/2020	Listed	21/Mar/2048
JP MORGAN CHASE AND CO.	Series 2016-7026 - Issue of AUD 19,000,000 30-Year Callable Zero Coupon Note, due April 2048 - GEM	XS1451129313	17/Aug/2020	Listed	26/Apr/2048
JP MORGAN CHASE AND CO.	Series 2016-7054 - Issue of AUD 22,000,000 30-Year Callable Zero Coupon Note, due May 2048 - GEM	XS1451118209	17/Aug/2020	Listed	15/May/2048



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
JP MORGAN CHASE AND CO.	Series 2016-7147 - Issue of AUD 38,000,000 30-Year Callable Zero Coupon Note, due 01st August 2048 - GEM	XS1451108234	17/Sep/2018	Listed	01/Aug/2048
JP MORGAN CHASE AND CO.	Series 2016-7162 - Issue of EUR 17,000,000 30-Year Callable Fixed Coupon Note, due 31st July 2048 - GEM	XS1451107004	17/Sep/2018	Listed	31/Jul/2048
JP MORGAN CHASE AND CO.	Series 2016-7335 - Issue of AUD 15,000,000 30-Year Callable Zero Coupon Note, due 01 November 2048 - GEM	XS1451088022	05/Nov/2018	Listed	01/Nov/2048
JP MORGAN CHASE AND CO.	Series 2016-7366 - Issue of SEK 120,000,000 10-Year Fixed Coupon Notes, due 20 November 2028 - GEM	XS1451085515	22/Nov/2018	Listed	20/Nov/2028
JP MORGAN CHASE AND CO.	Series 2016-7402 - Issue of AUD 20,000,000 20-Year Callable Zero Coupon Note, due 20 December 2038 - GEM	XS1451081878	24/Dec/2018	Listed	20/Dec/2038
JP MORGAN CHASE AND CO.	Series 2016-7408 - Issue of EUR 12,000,000 10-Year Fixed Coupon Note due 21 December 2028 - GEM	XS1451081282	24/Dec/2018	Listed	21/Dec/2028
JP MORGAN CHASE AND CO.	Series 2016-7444 - Issue of AUD 20,000,000 30-Year Callable Zero Coupon Note, due 30 January 2049 - GEM	XS1451077413	31/Jan/2019	Listed	30/Jan/2049
JP MORGAN CHASE AND CO.	Series 2016-7470 - Issue of AUD 13,000,000 15-Year Fixed Coupon Notes, due 31 January 2034 - GEM	XS1451070830	31/Jan/2019	Listed	31/Jan/2034
JP MORGAN CHASE AND CO.	Series 2016-7471 - Issue of EUR 35,000,000 30-Year Callable Fixed Coupon Note due 30 January 2049 - GEM	XS1451075557	31/Jan/2019	Listed	30/Jan/2049
JP MORGAN CHASE AND CO.	Series 2016-7520 - Issue of AUD 25,000,000 10-Year Callable Fixed Coupon Notes due 22 February 2029 - GEM	XS1451074238	22/Feb/2019	Listed	22/Feb/2029
JP MORGAN CHASE AND CO.	Series 2016-7521 - Issue of EUR 10,000,000 30-Year Callable Zero Coupon Note, due 01 March 2049 - GEM	XS1451066135	05/Mar/2019	Listed	01/Mar/2049
JP MORGAN CHASE AND CO.	Series 2016-7526 - Issue of EUR 15,000,000 15-Year Callable Fixed Coupon Note, due 26 February 2034 - GEM	XS1451073859	28/Feb/2019	Listed	26/Feb/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
JP MORGAN CHASE AND CO.	Series 2016-7750 - Issue of EUR EUR 40,000,000 21-Year Callable Fixed Coupon Note, due 26 April 2040 - GEM	XS1451046376	26/Apr/2019	Listed	26/Apr/2040
JP MORGAN CHASE AND CO.	Series 2016-7768 - Issue of AUD 12,000,000 15-Year Zero Coupon Notes, due 1 May 2034 - GEM	XS1451045139	01/May/2019	Listed	01/May/2034
JP MORGAN CHASE AND CO.	Series 2016-7809 - Issue of EUR 20,000,000 20-Year Callable Fixed Coupon Note due 29 May 2039 - GEM	XS1451038514	30/May/2019	Listed	29/May/2039
JP MORGAN CHASE AND CO.	Series 2016-7837 - USD 100,000,000 40-Year Callable Zero Coupon Note, due June 2059 - GEM	XS1451035924	20/Jun/2019	Listed	19/Jun/2059
JP MORGAN CHASE AND CO.	Series 2016-8050 - EUR 15,000,000 20-Year Callable Fixed Coupon Note, due August 2039 - GEM	XS1451012550	26/Aug/2019	Listed	22/Aug/2039
JP MORGAN CHASE AND CO.	Series 2016-8062 - AUD 13,000,000 10-Year Callable Zero Coupon Notes, due August 2029 - GEM	XS1451011230	29/Aug/2019	Listed	27/Aug/2029
JP MORGAN CHASE AND CO.	Series 2016-8063 - USD 20,000,000 30-Year Callable Zero Coupon Note, due August 2049 - GEM	XS1451006404	03/Sep/2019	Listed	30/Aug/2049
JP MORGAN CHASE AND CO.	Series 2016-8066 - AUD 40,000,000 30-Year Callable Zero Coupon Note, due September 2049 - GEM	XS1451006156	04/Sep/2019	Listed	04/Sep/2049
JP MORGAN CHASE AND CO.	Series 2016-8094 - AUD 24,000,000 30-Year Callable Zero Coupon Note, due September 2049 - GEM	XS1451009259	10/Sep/2019	Listed	09/Sep/2049
JP MORGAN CHASE AND CO.	Series 2016-8100 - AUD 14,000,000 15-Year Callable Fixed Coupon Note, due September 2034 - GEM	XS1451008525	12/Sep/2019	Listed	11/Sep/2034
JP MORGAN CHASE AND CO.	Series 2016-8103 - AUD 12,000,000 15-Year Callable Zero Coupon Notes, due September 2034 - GEM	XS1451008285	18/Sep/2019	Listed	17/Sep/2034
JP MORGAN CHASE AND CO.	Series 2016-8115 - USD 10,000,000 40-Year Callable Zero Coupon Notes, due September 2059 - GEM	XS1451006826	22/Oct/2019	Listed	20/Sep/2059
JP MORGAN CHASE AND CO.	Series 2016-8121 - USD 35,000,000 40-Year Callable Zero Coupon Notes, due September 2059 - GEM	XS1451006230	22/Oct/2019	Listed	23/Sep/2059



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
JP MORGAN CHASE AND CO.	Series 2016-8123 - USD 60,000,000 40-Year Callable Zero Coupon Notes, due September 2059 - GEM	XS1451000209	22/Oct/2019	Listed	23/Sep/2059
JP MORGAN CHASE AND CO.	Series 2016-8130 - AUD 14,000,000 15-Year Callable Fixed Coupon Note, due September 2034 - GEM	XS1451005422	25/Sep/2019	Listed	23/Sep/2034
JP MORGAN CHASE AND CO.	Series 2016-8151 - USD 50,000,000 40-Year Callable Zero Coupon Note, due October 2059 - GEM	XS1451003211	16/Oct/2019	Listed	16/Oct/2059
JP MORGAN CHASE AND CO.	Series 2016-8257 - Issue of AUD 12,000,000 10-Year Callable Zero Coupon Notes, due 25 October 2029 - GEM	XS1450990640	01/Nov/2019	Listed	25/Oct/2029
JP MORGAN CHASE AND CO.	Series 2016-8260 - USD 50,000,000 40-Year Callable Zero Coupon Note, due 30 October 2059 - GEM	XS1450990483	31/Oct/2019	Listed	30/Oct/2059
JP MORGAN CHASE AND CO.	Series 2016-8261 - AUD 14,000,000 15-Year Callable Fixed Coupon Note, due 28 October 2034 - GEM	XS1450983603	30/Oct/2019	Listed	28/Oct/2034
JP MORGAN CHASE AND CO.	Series 2016-8262 - USD 50,000,000 30-Year Callable Zero Coupon Note, due 30 October 2049 - GEM	XS1450989048	31/Oct/2019	Listed	30/Oct/2049
JP MORGAN CHASE AND CO.	Series 2016-8268 - Issue of USD 50,000,000 40-Year Callable Zero Coupon Note, due 30 October 2059 - GEM	XS1450988313	31/Oct/2019	Listed	30/Oct/2059
JP MORGAN CHASE AND CO.	Series 2016-8270 - AUD 16,000,000 30-Year Callable Zero Coupon Note, due 24 October 2049 - GEM	XS1450982894	25/Oct/2019	Listed	20/Oct/2049
JP MORGAN CHASE AND CO.	Series 2016-8271 - EUR 8,000,000 15-Year Callable Fixed Coupon Note, due 29 October 2034 - GEM	XS1450988073	31/Oct/2019	Listed	29/Oct/2034
JP MORGAN CHASE AND CO.	Series 2016-8285 - USD 40,000,000 40-Year Callable Zero Coupon Note, due November 2059 - GEM	XS1450981730	04/Nov/2019	Listed	01/Nov/2059
JP MORGAN CHASE AND CO.	Series 2016-8296 - USD 25,000,000 40-Year Callable Zero Coupon Note, due 12 November 2059 - GEM	XS1450986614	13/Nov/2019	Listed	12/Nov/2059
JP MORGAN CHASE AND CO.	Series 2016-8325 - AUD 30,000,000 30-Year Callable Zero Coupon Note, due 11 November 2049 - GEM	XS1450983272	12/Nov/2019	Listed	11/Nov/2049



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
JP MORGAN CHASE AND CO.	Series 2016-8340 - USD 30,000,000 40-Year Callable Zero Coupon Note, due 14 November 2059 - GEM	XS1450982035	18/Nov/2019	Listed	14/Nov/2059
JP MORGAN CHASE AND CO.	Series 2016-8356 - USD 20,000,000 15-Year Callable Fixed Coupon Note, due 20 November 2034 - GEM	XS1450976573	21/Nov/2019	Listed	20/Nov/2034
JP MORGAN CHASE AND CO.	Series 2016-8357 - AUD 25,000,000 15-Year Callable Fixed Coupon Note, due 20 November 2034 - GEM	XS1450975336	21/Nov/2019	Listed	20/Nov/2034
JP MORGAN CHASE AND CO.	Series 2016-8572 - Issue of USD 30,000,000 40-Year Callable Zero Coupon Note, due 12 February 2060 - GEM	XS1450953101	13/Feb/2020	Listed	12/Feb/2060
JP MORGAN CHASE AND CO.	Series 2016-8575 - Issue of AUD 38,000,000 10-Year Callable Zero Coupon Note, due 22 January 2030 - GEM	XS1450952806	23/Jan/2020	Listed	22/Jan/2030
JP MORGAN CHASE AND CO.	Series 2016-8584 - Issue of AUD 50,000,000 15-Year Callable Fixed Coupon Note, due 23 January 2035 - GEM	XS1450951741	24/Jan/2020	Listed	23/Jan/2035
JP MORGAN CHASE AND CO.	Series 2016-8609 - Issue of AUD 14,000,000 15-Year Callable Fixed Coupon Note, due 31 January 2035 - GEM	XS1450949257	03/Feb/2020	Listed	31/Jan/2035
JP MORGAN CHASE AND CO.	Series 2016-8659 - Issue of USD 50,000,000 40-Year Callable Zero Coupon Note, due 19 February 2060 - GEM	XS1450943136	20/Feb/2020	Listed	19/Feb/2060
JP MORGAN CHASE AND CO.	Series 2016-8666 - USD 20,000,000 10-Year Callable Fixed Coupon Note, due 19 February 2030 - GEM	XS1450942914	20/Feb/2020	Listed	19/Feb/2030
JP MORGAN CHASE AND CO.	Series 2016-8684 - AUD 85,000,000 30-Year Callable Zero Coupon Note, due 13 February 2050 - GEM	XS1450941270	14/Feb/2020	Listed	13/Feb/2050
JP MORGAN CHASE AND CO.	Series 2016-8688 - Issue of EUR 20,000,000 15-Year Callable Fixed Coupon Note, due 14 February 2035 - GEM	XS1450942328	14/Feb/2020	Listed	14/Feb/2035
JP MORGAN CHASE AND CO.	Series 2016-8717 - Issue of EUR 9,500,000 15-Year Callable Zero Coupon Note, due 21 February 2035 - GEM	XS1450938482	21/Feb/2020	Listed	21/Feb/2035





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
JP MORGAN CHASE AND CO.	Series 2016-8732 - Issue of AUD 27,000,000 30-Year Callable Zero Coupon Note, due 26 February 2050 - GEM	XS1450934812	27/Feb/2020	Listed	26/Feb/2050
JP MORGAN CHASE AND CO.	Series 2016-8733 - Issue of EUR 30,000,000 15-Year Callable Fixed Coupon Note, due 26 February 2035 - GEM	XS1450934655	28/Feb/2020	Listed	26/Feb/2035
JP MORGAN CHASE AND CO.	Series 2016-8753 - Issue of EUR 50,000,000 40-Year Callable Zero Coupon Notes, due 10 March 2060 - GEM	XS1450934499	10/Mar/2020	Listed	10/Mar/2060
JP MORGAN CHASE AND CO.	Series 2016-8760 - Issue of AUD 29,000,000 30-Year Callable Zero Coupon Notes, due 4 March 2050 - GEM	XS1450931636	04/Mar/2020	Listed	04/Mar/2050
JP MORGAN CHASE AND CO.	Series 2016-8770 - USD 80,000,000 40-Year Callable Zero Coupon Notes, due 12 March 2060 - GEM	XS1450931719	12/Mar/2020	Listed	12/Mar/2060
JP MORGAN CHASE AND CO.	Series 2016-8790 - Issue of AUD 40,000,000 15-Year Callable Zero Coupon Notes, due 10 March 2035 - GEM	XS1450929069	10/Mar/2020	Listed	10/Mar/2035
JP MORGAN CHASE AND CO.	Series 2016-8794 - Issue of EUR 33,000,000 30-Year Callable Zero Coupon Notes, due 10 March 2050 - GEM	XS1450928764	11/Mar/2020	Listed	10/Mar/2050
JP MORGAN CHASE AND CO.	Series 2016-8890 - Issue of USD 60,000,000 40-Year Callable Zero Coupon Notes, due 30 April 2060 - GEM	XS1450910630	01/May/2020	Listed	30/Apr/2060
JP MORGAN CHASE AND CO.	Series 2016-8898 - Issue of AUD 60,000,000 15-Year Fixed Coupon Note, due 7 May 2035 - GEM	XS1450915191	07/May/2020	Listed	07/May/2035
JP MORGAN CHASE AND CO.	Series 2016-8906 - Issue of USD 50,000,000 40-Year Callable Zero Coupon Notes, due 7 May 2060 - GEM	XS1450909202	07/May/2020	Listed	07/May/2060
JP MORGAN CHASE AND CO.	Series 2016-8925 - Issue of USD 40,000,000 40-Year Callable Zero Coupon Notes, due 15 May 2060 - GEM	XS1450908493	15/May/2020	Listed	15/May/2060



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
JP MORGAN CHASE AND CO.	Series 2016-8928 - Issue of USD 50,000,000 40-Year Callable Zero Coupon Notes, due 18 May 2060 - GEM	XS1450920357	18/May/2020	Listed	18/May/2060
JP MORGAN CHASE AND CO.	Series 2016-8935 - Issue of USD 30,000,000 40-Year Callable Zero Coupon Notes, due 21 May 2060 - GEM	XS1450908907	21/May/2020	Listed	21/May/2060
JP MORGAN CHASE AND CO.	Series 2016-8992 - Issue of USD 50,000,000 40-Year Callable Zero Coupon Notes, due 19 June 2060 - GEM	XS1450905630	19/Jun/2020	Listed	19/Jun/2060
JP MORGAN CHASE AND CO.	Series 2016-9012 - Issue of AUD 50,000,000 15-Year Callable Zero Coupon Notes, due 17 June 2035 - GEM	XS1450912685	17/Jun/2020	Listed	17/Jun/2035
JP MORGAN CHASE AND CO.	Series 2016-9014 - Issue of AUD 60,000,000 30-Year Callable Zero Coupon Notes, due 17 June 2050 (the "Securities" or the "Notes") - GEM	XS1450912412	17/Jun/2020	Listed	17/Jun/2050
JP MORGAN CHASE AND CO.	Series 2016-9080 - USD 50,000,000 30-Year Fixed to Floating Coupon Note, due 29 July 2050 - GEM	XS1450894685	30/Jul/2020	Listed	29/Jul/2050
JP MORGAN CHASE AND CO.	Series 2016-9097 - Issue of AUD 140,000,000 30-Year Callable Zero Coupon Notes, due 10 August 2050 - GEM	XS1450892713	11/Aug/2020	Listed	10/Aug/2050
JP MORGAN CHASE AND CO.	Series 2016-9169 - Issue of AUD 55,000,000 15-Year Callable Fixed Coupon Note, due 1 September 2035 - GEM	XS1450891079	03/Sep/2020	Listed	01/Sep/2035
JP MORGAN CHASE AND CO.	Series 2016-9173 - USD 50,000,000 30-Year Fixed to Floating Coupon Note, due 9 September 2050 - GEM	XS1450890345	11/Sep/2020	Listed	09/Sep/2050
JP MORGAN CHASE AND CO.	Series 2016-9267 - Issue of USD 40,000,000 15-Year Callable Fixed Coupon Note, due 22 October 2035 - GEM	XS1450878647	23/Oct/2020	Listed	22/Oct/2035
JP MORGAN CHASE AND CO.	Series 2016-9277 - Issue of USD 40,000,000 15-Year Callable Fixed Coupon Note, due 28 October 2035 - GEM	XS1450869901	29/Oct/2020	Listed	28/Oct/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
JP MORGAN CHASE AND CO.	Series 2016-9444 - USD 120,000,000 40-Year Callable Zero Coupon Notes, due 4 February 2061 - GEM	XS1450858961	08/Feb/2021	Listed	04/Feb/2061
JP MORGAN CHASE AND CO.	Series 2016-9461 - USD 40,000,000 15-Year Callable Fixed Coupon Note, due 2 February 2036 - GEM	XS1450854549	03/Feb/2021	Listed	02/Feb/2036
JP MORGAN CHASE AND CO.	Series 2016-9496 - AUD 35,000,000 15-Year Callable Zero Coupon Notes, due 24 February 2046 - GEM	XS1450851529	26/Feb/2021	Listed	24/Feb/2046
JP MORGAN CHASE AND CO.	Series 2016-9597 - AUD 12,000,000 15-Year Callable Zero Coupon Notes, due 26 April 2036 - GEM	XS1450835324	04/May/2021	Listed	26/Apr/2036
JP MORGAN CHASE AND CO.	Series 2016-9605 - AUD 33,000,000 15-Year Callable Zero Coupon Notes, due 28 April 2036 - GEM	XS1450835084	04/May/2021	Listed	28/Apr/2036
JP MORGAN CHASE AND CO.	Series 2016-9606 - USD 50,000,000 40-Year Callable Zero Coupon Notes, due 29 April 2061 - GEM	XS1450840753	04/May/2021	Listed	29/Apr/2061
JP MORGAN CHASE AND CO.	Series 2016-9607 - AUD 27,000,000 20-Year Callable Zero Coupon Notes, due 29 April 2041 - GEM	XS1450834780	04/May/2021	Listed	29/Apr/2041
JP MORGAN CHASE AND CO.	Series 2016-9608 - USD 30,000,000 30-Year Callable Zero Coupon Notes, due 29 April 2051 - GEM	XS1450840241	04/May/2021	Listed	29/Apr/2051
JP MORGAN CHASE AND CO.	Series 2016-9612 - AUD 23,000,000 20-Year Callable Zero Coupon Notes, due 4 May 2041 - GEM	XS1450833543	06/May/2021	Listed	04/May/2041
JP MORGAN CHASE AND CO.	Series 2016-9622 - AUD 12,000,000 15-Year Callable Zero Coupon Notes, due 13 May 2036 - GEM	XS1450837536	17/May/2021	Listed	13/May/2036
JP MORGAN CHASE AND CO.	Series 2016-9634 - USD 10,000,000 30-Year Callable Zero Coupon Note, due May 2051 - GEM	XS1450834194	21/May/2021	Listed	20/May/2051
JP MORGAN CHASE AND CO.	Series 2016-9639 - AUD 20,000,000 15-Year Callable Zero Coupon Note, due May 2036 - GEM	XS1450829517	24/May/2021	Listed	21/May/2036
JP MORGAN CHASE AND CO.	Series 2016-9743 - AUD 70,000,000 25-Year Callable Zero Coupon Notes, due 28 July 2046 - GEM	XS1450829434	02/Aug/2021	Listed	28/Jul/2046



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
JP MORGAN CHASE AND CO.	Series 2016-9778 - AUD 70,000,000 25-Year Callable Zero Coupon Notes, due 18 August 2046 - GEM	XS1450823825	30/Aug/2021	Listed	18/Aug/2046
JP MORGAN CHASE AND CO.	Series 2016-9786 - USD 10,000,000 30-Year Callable Zero Coupon Notes, due 13 August 2051 - GEM	XS1450817181	17/Aug/2021	Listed	13/Aug/2051
JP MORGAN CHASE AND CO.	Series 2016-9813 - USD 40,000,000 40-Year Callable Zero Coupon Notes, due 1 September 2061 - GEM	XS1450817264	03/Sep/2021	Listed	01/Sep/2061
JP MORGAN CHASE AND CO.	Series 2016-9830 - USD 80,000,000 40-Year Callable Zero Coupon Notes, due 16 September 2061 - GEM	XS1450801698	20/Sep/2021	Listed	16/Sep/2061
JP MORGAN CHASE AND CO.	Series 2016-9833 - USD 10,000,000 30-Year Callable Zero Coupon Notes, due 15 September 2051 - GEM	XS1450801342	16/Sep/2021	Listed	15/Sep/2051
JP MORGAN CHASE AND CO.	Series 2016-9834 - USD 10,000,000 30-Year Callable Zero Coupon Notes, due 16 September 2051 - GEM	XS1450809329	20/Sep/2021	Listed	16/Sep/2051
JP MORGAN CHASE AND CO.	Series 2016-9836 - AUD 13,000,000 20-Year Callable Fixed Coupon Note, due 17 September 2041 - GEM	XS1450801185	20/Sep/2021	Listed	17/Sep/2024
JP MORGAN CHASE AND CO.	Series 2016-9897 - AUD 70,000,000 20-Year Callable Zero Coupon Notes, due 3 November 2041 - GEM	XS1450794893	08/Nov/2021	Listed	03/Nov/2041
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	2016-2968 - USD 100000000 Index Linked and Credit Linked Note linked to the S&P 500® Index, the USD 10-Year CMS Rate and the credit of the Republic of Korea, due September 2031 - GEM	XS1447940013	10/Jan/2017	Listed	30/Sep/2031
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	2016-3264 - USD 100000000 Index Linked and Credit Linked Note linked to the EURO STOXX 50® Index, the USD 5-Year CMS Rate, the USD 30-Year CMS, Rate and the credit of the Republic of Korea, due October 2031 - GEM	XS1447909950	04/Jan/2017	Listed	21/Oct/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	2016-5979 - USD 10000000 Credit Linked Note linked to the U.S.Consumer Price Index, the 3 Month USD LIBOR the USD 5-Year CMS Rate the USD 30-Year CMS Rate and the credit of the Republic of Korea due February 2032 - GEM	XS1451237637	21/Mar/2017	Listed	17/Feb/2032
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	2016-6327 - USD 30000000 Credit Linked Note linked to the US Consumer Price Index the 3 Month USD LIBOR the USD 5Year CMS Rate the USD 30-Year CMS Rate +the credit of Republic of Korea due March 2032 - GEM	XS1451200809	18/May/2017	Listed	28/Mar/2032
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	2016-6530 - Issue of USD 40,000,000 20-Year Fixed Coupon Note, due 30 August 2037 - GEM	XS1451187196	31/Aug/2017	Listed	30/Aug/2037
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	2016-6534 - Issue of USD 30,000,000 20-Year Zero Coupon Note, due 05 September 2037 - GEM	XS1451174020	07/Sep/2017	Listed	05/Sep/2037
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	2016-6554 - Issue of USD 35,000,000 10Y USD Callable Fixed Coupon Note, due 31 August 2027 - GEM	XS1451182809	04/Sep/2017	Listed	31/Aug/2027
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	2016-6555 - Issue of USD 20,000,000 20-Year Fixed Coupon Note, due 31 August 2037 - GEM	XS1451172834	31/Aug/2017	Listed	31/Aug/2037
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	2016-6981 - Issue of AUD 12,000,000 8-Year Floating Rate Note linked to the AUD-BBR-BBSW with a Designated Maturity of 3 months, due March 2026 - GEM	XS1451134313	08/May/2018	Listed	29/Mar/2026
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Sereis 2016-2370 - Issue of USD 70,000,000 15 Year Callable Zero-Coupon Note, due 13 September 2031 - GEM	XS1448016524	13/Sep/2016	Listed	13/Sep/2031
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2014-11083 - Issue USD 50000000 Callable Fixed Coupon Note due 07 May 2030 the Securities or the Notes due - GEM	XS1163100230	07/May/2015	Listed	07/May/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2014-11425 - Issue of USD \$40,000,000 Callable CMS and USD3M LIBOR and CMS Spread Dual Range Accrual Notes due May 2025 (the "Securities" or the "Notes") due May 20th, 2025 - GEM	XS1163510214	20/May/2015	Listed	20/May/2025
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2014-20141 - Issue of USD 20000000 15 Year Callable Zero-Coupon Note, due 23 September 2030 - GEM	XS1237883894	23/Sep/2015	Listed	23/Sep/2030
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2014-20718 - Issue of USD 10000000 15 Year Callable Libor Range Accrual Note due November 17 2030 (the "Securities") - GEM	XS1237815383	17/Nov/2015	Listed	17/Nov/2030
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2014-20719 - Issue of USD 10000000 Callable CMS Spread Range Accrual Notes due November 17, 2030 (the "Securities") - GEM	XS1237822595	17/Nov/2015	Listed	17/Nov/2030
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2014-20922 - Issue of USD 25000000 10 Year Callable CMS and CMS Spread Dual Range Accrual Notes due 01st December 2025 - GEM	XS1237810079	01/Dec/2015	Listed	01/Dec/2025
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2014-21739 - Issue of U.S.\$10,000,000 Callable CMS Spread Range Accrual Notes due 19 February 2031 (the "Securities") - GEM	XS1237693921	22/Feb/2016	Listed	19/Feb/2031
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2014-22095 - Issue of U.S.\$20,000,000 Callable CMS Spread Range Accrual Note due 18 March 2031 (the "Securities") - GEM	XS1237668659	18/Mar/2016	Listed	18/Mar/2031
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2014-22129 - Issue of USD 20000000 Callable CMS Spread Range Accrual Note due 22nd March 2031 (the "Securities") - GEM	XS1237666521	22/Mar/2016	Listed	22/Mar/2031
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2014-22706 - Issue of USD 30,000,000 15 Year Callable Zero-Coupon Note, due 27 April 2031 - GEM	XS1239580985	27/Apr/2016	Listed	27/Apr/2031
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2014-22717 - Issue of USD 10,000,000 15 Year Callable CMS Spread and USD 3M Libor Dual Range Accrual Note due 28 April 2031 (the "Securities") - GEM	XS1239577171	28/Apr/2016	Listed	28/Apr/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2014-22762 - Issue of USD 50,000,000 15 Year Callable Zero-Coupon Note, due 28 April 2031 - GEM	XS1239573691	28/Apr/2016	Listed	28/Apr/2031
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2014-22766 - Issue of USD 50,000,000 15 Year Callable Zero-Coupon Note, due 4 May 2031 - GEM	XS1239578575	04/May/2016	Listed	04/May/2031
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2014-22792 - Issue of USD 20000000 15 Year Callable Zero-Coupon Note due 06th May 2031 - GEM	XS1239570838	10/May/2016	Listed	06/May/2031
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2014-23402 - Issue of USD 20000000 Callable CMS Spread Range Accrual Notes due 31 May 2031 - GEM	XS1239443994	31/May/2016	Listed	31/May/2031
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2014-24295 - Issue of USD 20000000 Callable CMS Spread Range Accrual Notes due 30 June 2031 - GEM	XS1240093242	30/Jun/2016	Listed	30/Jun/2031
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2014-4202 - Issue of USD 10,000,000 20 Year USD Callable Zero Coupon Note, due October 31 2034 - GEM	XS1052721971	31/Oct/2014	Listed	31/Oct/2034
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2014-5706 - Issue of EUR 20000000 10Year Floating Rate Notes due July 2024 - GEM	XS1061521875	31/Jul/2014	Listed	31/Jul/2024
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2014-5910 - Issue of U.S.\$ 3,000,000 10-Year USD CMS Rate-linked Notes, due November 2024 (the "Securities") - GEM	XS1061499411	28/Nov/2014	Listed	28/Nov/2024
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2014-8996 - Issue of USD 10000000 Callable CMS and CMS Spread Dual Range Accrual Notes due February 2025 (the Securities or the Notes) - GEM	XS1162564287	17/Feb/2015	Listed	17/Feb/2025
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2014-9005 - USD 10,000,000 Callable Dual Range Accrual Credit-Linked Notes linked to the Credit of Bank of China Ltd due February 2025 - GEM	XS1162546896	31/Mar/2015	Listed	17/Feb/2025
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2014-9069 - USD 10,000,000 Callable Dual Range Accrual Credit-Linked Note linked to the Credit of Bank of America Corporation due February 2025 - GEM	XS1162551383	31/Mar/2015	Listed	24/Feb/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2014-9689 - Issue of USD 10000000 Callable CMS and CMS Spread Dual Range Accrual Notes due 17 March 2025 (the Securities or the Notes) - GEM	XS1162879511	17/Mar/2015	Listed	17/Mar/2025
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016 - 6486 - Issue of USD 100,000,000 10-Year Callable CMS and CMS Spread Dual Range Accrual Notes, due 9 th August 2027 - GEM	XS1451177049	11/Aug/2017	Listed	09/Aug/2027
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-10002 - USD 20,000,000 30-Year Callable Zero Coupon Notes, due 23 December 2051 - GEM	XS1450802316	23/Dec/2021	Listed	23/Dec/2051
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-10119 - AUD 25,000,000 7-Year Callable Fixed Coupon Notes, due 22 February 2029 - GEM	XS1450787681	23/Feb/2022	Listed	22/Feb/2029
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-10192 - AUD 20,000,000 10-Year Callable Zero Coupon Notes, due 10 March 2032 - GEM	XS1450777450	11/Mar/2022	Listed	10/Mar/2032
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-10197 - Issue of AUD 20,000,000 7-Year Callable Fixed Coupon Notes, due 10 March 2029 - GEM	XS1450777294	11/Mar/2022	Listed	10/Mar/2029
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-10205 - AUD 30,000,000 7-Year Callable Fixed Coupon Notes, due 22 March 2029 - GEM	XS1450762189	23/Mar/2022	Listed	22/Mar/2029
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-10295 - AUD 50,000,000 15-Year Callable Zero Coupon Notes, due 28 April 2037 - GEM	XS1450757775	28/Apr/2022	Listed	28/Apr/2037
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-10316 - Issue of AUD 1,000,000 5-Year Callable Fixed Coupon Notes, due 10 May 2027 - GEM	XS1450751810	10/May/2022	Listed	10/May/2027
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-10424 - AUD 28,000,000 20-Year Callable Zero Coupon Notes, due 17 June 2042 - GEM	XS1450745093	20/Jun/2022	Listed	17/Jun/2042
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-10485 - USD 50,000,000 5-Year Callable Fixed Coupon Notes, due 23 June 2027 - GEM	XS1450736423	27/Jun/2022	Listed	23/Jun/2027
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-10737 - USD 42,000,000 5-Year Callable Fixed Coupon Notes, due 15 September 2027 - GEM	XS1450709024	22/Sep/2022	Listed	15/Sep/2027





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-10738 - Issue of USD 50,000,000 20-Year Callable Zero Coupon Notes, due 22 September 2042 - GEM	XS1450707911	11/Oct/2022	Listed	22/Sep/2042
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-11538 - Issue of AUD 80,000,000 3-Year Fixed Coupon Notes, due 1 August 2026 - GEM	XS1449780300	03/Aug/2023	Listed	01/Aug/2026
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-1552 - Issue of USD 30,000,000 20 Year Callable Zero-Coupon Note, due 16 August 2036 - GEM	XS1446639699	16/Aug/2016	Listed	16/Aug/2036
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-1558 - Issue of USD 30000000 15 Year Callable CMS and CMS Spread Dual Range Accrual Note due 17 August 2031 (the "Securities") - GEM	XS1446627843	17/Aug/2016	Listed	17/Aug/2031
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-1608 - Issue of U.S.\$50,000,000 10 Year Callable CMS and CMS Spread Dual Range Accrual Notes due 24 August 2026 (the "Securities") - GEM	XS1446620244	24/Aug/2016	Listed	24/Aug/2026
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-1824 - Issue of USD 40000000 15 Year Callable Zero-Coupon Note due 14 July 2031 - GEM	XS1446600212	14/Jul/2016	Listed	14/Jul/2031
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-1939 - U.S. \$50,000,000 10 Year Callable CMS and CMS Spread Dual Range Accrual Notes due September 2026 (the "Securities") - GEM	XS1448067519	02/Sep/2016	Listed	02/Sep/2026
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-2150 - Issue of USD 50000000 10 Year Callable CMS and CMS Spread Dual Range Accrual Notes due 09 September 2026 - GEM	XS1448037520	09/Sep/2016	Listed	09/Sep/2026
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-2278 - Issue of U.S.\$30,000,000 10 Year Callable CMS and CMS Spread Dual Range Accrual Notes due September 2026 (the "Securities") - GEM	XS1448021953	14/Sep/2016	Listed	14/Sep/2026
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-2333 - Issue of USD 30,000,000 10 Year Callable CMS and CMS Spread Dual Range Accrual Notes due 19 September 2026 (the "Securities") - GEM	XS1448014156	19/Sep/2016	Listed	19/Sep/2026



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-2824 - Issue of USD 30,000,000 15 Year Callable Zero-Coupon Note, due 27 September 2031 - GEM	XS1447963064	27/Sep/2016	Listed	27/Sep/2031
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-2919 - U.S.\$ 200,000,000 Index Linked and Credit Linked Note linked to the J.P. Morgan MOZAIC Index (USD), the S&P 500® Index, the USD 2 -Year CMS Rate, the USD 10 -Year CMS Rate and the credit of the Republic - GEM	XS1447953420	09/Jan/2017	Listed	29/Sep/2031
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-2969 - Issue of U.S.\$50,000,000 10 Year Callable CMS and CMS Spread Dual Range Accrual Notes due 07th October 2026 - GEM	XS1447935955	07/Oct/2016	Listed	07/Oct/2026
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-3012 - Issue of USD 40,000,000 30 Year Callable Zero-Coupon Note, due 05 October 2046 - GEM	XS1447942902	07/Oct/2016	Listed	05/Oct/2046
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-3229 - Issue of USD 20,000,000 15 Year Callable Zero-Coupon Note, due 19 October 2031 - GEM	XS1447911774	19/Oct/2016	Listed	19/Oct/2031
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-3243 - U.S. \$30,000,000 15 Year Callable CMS and CMS Spread Dual Range Accrual Note due October 2031(the "Securities") - GEM	XS1447915684	21/Oct/2016	Listed	21/Oct/2031
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-3245 - Issue of USD 30,000,000 15 Year Callable Zero-Coupon Note due 14October 2031 - GEM	XS1447911428	14/Oct/2016	Listed	14/Oct/2031
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-3567 - Issue of USD 20,000,000 20 Year Callable Zero-Coupon Note, due 1 November 2036 - GEM	XS1447874048	01/Nov/2016	Listed	01/Nov/2036
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-3906 - Issue of USD 30,000,000 15 Year Callable CMS and CMS Spread Dual Range Accrual Note due 16th November 2031 - GEM	XS1447836971	16/Nov/2016	Listed	16/Nov/2031
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-4004 - Issue of USD 20,000,000 20 Year Callable Zero-Coupon Note, due 25th November 2036 - GEM	XS1447830933	25/Nov/2016	Listed	25/Nov/2036



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-4014 - Issue of USD 30,000,000 10 Year Callable CMS and CMS Spread Dual Range Accrual Notes due 25th November 2026 - GEM	XS1447821270	25/Nov/2016	Listed	25/Nov/2026
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-4072 - U.S. \$20,000,000 15 Year Callable CMS and CMS Spread Dual Range Accrual Note due November 2031 (the "Securities") - GEM	XS1447815546	23/Nov/2016	Listed	23/Nov/2031
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-4203 - Issue of USD 10,000,000 10 Year Callable CMS and CMS Spread Dual Range Accrual Notes due 02nd December 2026 - GEM	XS1447811982	02/Dec/2016	Listed	02/Dec/2026
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-4251 - Issue of USD 10,000,000 10 Year Callable Fixed Rate and CMS Spread Accrual Note due 06th December 2026 (the "Securities") - GEM	XS1447796142	06/Dec/2016	Listed	06/Dec/2026
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-5020 - USD 20000000 Index Linked and Credit Linked Note linked to the S&P 500® Index, the USD 30-Year CMS Rate and the USD 2-Year CMS Rate and the credit of Standard Chartered Bank, due January 2032 - GEM	XS1447692440	16/May/2017	Listed	26/Jan/2032
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-5167 - Issue of USD 25,000,000 10 Year Callable CMS and CMS Spread Dual Range Accrual Notes due 25th January 2027 (the "Securities") - GEM	XS1447670479	25/Jan/2017	Listed	25/Jan/2027
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-5250 - Issue of USD 20,000,000 20-Year Callable Zero Coupon Note, due 24th January 2037 (the "Security" or the "Note") - GEM	XS1447678027	24/Jan/2017	Listed	24/Jan/2037
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-5362 - Issue of USD 20,000,000 10 Year Callable Fixed Coupon Note, due 26th January 2027 (the "Security" or the "Note") - GEM	XS1447656056	26/Jan/2017	Listed	26/Jan/2027



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-5365 - U.S. \$10,000,000 Credit Linked Note linked to the USD 2-Year CMS Rate, the USD 30-Year CMS Rate and the credit of BNP Paribas S.A., due April 2030 - GEM	XS1447658938	16/May/2017	Listed	23/Apr/2030
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-5429 - Issue of USD 20,000,000 30-Year Callable Zero Coupon Note, due 25th January 2047 (the "Security" or the "Note") - GEM	XS1447648467	25/Jan/2017	Listed	25/Jan/2047
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-5475 - Issue of USD 25,000,000 10 Year Callable CMS and CMS Spread Dual Range Accrual Notes due 09th February 2027 (the "Securities") - GEM	XS1447643310	09/Feb/2017	Listed	09/Feb/2027
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-5582 - Issue of USD 20,000,000 20-Year Callable USD 30-Year CMS and 2-Year CMS Spread and USD 3-Month LIBOR Dual Range Accrual Notes due 07th February 2037 (the "Securities") - GEM	XS1447631810	07/Feb/2017	Listed	07/Feb/2037
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-5620 - USD2000000000 Index Linked + Credit Linked Note linked to JP Morgan MOZAIC Index USD S&P500 Index, the USD 2-Year CMS Rate the USD 10-Year CMS Rate + the credit of the Republic of Korea due Feb 2032 - GEM	XS1447626737	16/May/2017	Listed	08/Feb/2032
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-6034 - Issue of AUD 10,000,000 10 Year Callable Fixed Coupon Note, due 23rd February 2027 (the "Security" or the "Note") - GEM	XS1451225384	23/Feb/2017	Listed	23/Feb/2027
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-6070 - Issue of USD 25,000,000 10 Year Callable CMS and CMS Spread Dual Range Accrual Notes due 06th March 2027 (the "Securities") - GEM	XS1451222878	06/Mar/2017	Listed	06/Mar/2027
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-6182 - Issue of USD 25,000,000 10 Year Callable CMS and CMS Spread Dual Range Accrual Notes due 08th March 2027 (the "Securities") - GEM	XS1451220401	08/Mar/2017	Listed	08/Mar/2027



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-6226 - Issue of USD 25,000,000 10 Year Callable CMS and CMS Spread Dual Range Accrual Notes due 09th March 2027 (the "Securities") - GEM	XS1451221045	09/Mar/2017	Listed	09/Mar/2027
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-6294 - Issue of AUD 4,000,000 10-Year Callable Fixed Coupon Note, due 10th March 2027 (the "Security" or the "Note") - GEM	XS1451213612	10/Mar/2017	Listed	10/Mar/2027
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-6297 - Issue of U.S.\$20,000,000 20-Year Callable USD 30-Year CMS and 2-Year CMS Spread and USD 3-Month LIBOR Dual Range Accrual Note due 14 March 2037 - GEM	XS1451213372	14/Mar/2017	Listed	14/Mar/2037
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-6316 - USD 150,000,000 Credit Linked Note linked to the USD 2-Year CMS Rate, the USD 30-Year CMS Rate, the USD 3M Libor and the credit of the Republic of Korea, due March 2032 - GEM	XS1451198557	18/May/2017	Listed	28/Mar/2032
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-6318 - USD 20,000,000 Credit Linked Note linked to the credit of the Republic of Korea and the USD 3M LIBOR, due March 2032 - GEM	XS1451201872	18/May/2017	Listed	23/Mar/2032
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-6325 - Issue of U.S.\$15,000,000 7 Year Callable USD 3M LIBOR and CMS Spread Dual Range Accrual Note due 29 March 2024 - GEM	XS1451198128	30/Mar/2017	Listed	29/Mar/2024
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-6326 - Issue of A\$20,000,000 10-Year Callable Fixed Coupon Note, due 30 March 2027 - GEM	XS1451210196	30/Mar/2017	Listed	30/Mar/2027
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-6332 - Issue of A\$20,000,000 10-Year Callable Fixed Coupon Note, due 06 April 2027 - GEM	XS1451209347	06/Apr/2017	Listed	06/Apr/2027
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-6333 - Issue of USD 50,000,000 30-Year Callable Zero Coupon Note, due 31st March 2047 - GEM	XS1451200122	31/Mar/2017	Listed	31/Mar/2047
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-6336 - Issue of SEK 350,000,000 20-Year Fixed Coupon Note, due 30th March 2037 - GEM	XS1451199878	31/Mar/2017	Listed	30/Mar/2037



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-6394 - Issue of U.S.\$20,000,000 15-Year Callable USD 10-Year CMS and 2-Year CMS Spread Range Accrual Note due 24 May 2032 - GEM	XS1451193244	24/May/2017	Listed	24/May/2032
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-6403 - Issue of SEK 350,000,000 30-Year Fixed Coupon Note, due 26 May 2047 - GEM	XS1451192519	26/May/2017	Listed	26/May/2047
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-6408 - Issue of USD 40,000,000 15-Year Callable USD 30 Year CMS and 2 Year CMS Spread and USD 10 Year CMS Rate Dual Range Accrual Note due June 2032 (the "Securities" or "Note") Due 05th June 2032 - GEM	XS1451184920	06/Jun/2017	Listed	05/Jun/2032
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-6454 - Issue of U.S.\$70,000,000 20-Year Callable USD 30 Year CMS Rate and 5 Year CMS Rate Spread and USD 10 Year CMS Rate Linked Dual Range Accrual Note due 30 June 2037 - GEM	XS1451188756	30/Jun/2017	Listed	30/Jun/2037
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-6463 - USD 200,000,000 Index Linked and Credit Linked Note linked to the J.P. Morgan Customized Fund Index-K, various USD CMS Rates and the credit of Republic of Korea, due July 2032 - GEM	XS1451188087	09/Nov/2017	Listed	20/Jul/2032
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-6464 - Issue of USD 30,000,000 20-Year Fixed Coupon Note, due 14 July 2037 - GEM	XS1451195454	20/Jul/2017	Listed	14/Jul/2037
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-6473 - Issue of SEK 150,000,000 15-Year Fixed Coupon Note, due 27 July 2032 - GEM	XS1451194648	27/Jul/2017	Listed	27/Jul/2032
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-6474 - Issue of SEK 250,000,000 10-Year Fixed Coupon Note, due 27 July 2027 - GEM	XS1451177981	27/Jul/2017	Listed	27/Jul/2027
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-6481 - Issue of USD 20,000,000 20-Year Fixed Coupon Note, due 31 July 2037 - GEM	XS1451186628	31/Jul/2017	Listed	21/Jul/2037
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-6483 - Issue of AUD 10,000,000 10-Year Callable Fixed Coupon Note, due 14 August 2027 - GEM	XS1451177395	14/Aug/2017	Listed	14/Aug/2027



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-6504 - Issue of USD 14,000,000 20-Year Fixed Coupon Note, due 10 August 2037 - GEM	XS1451175779	11/Aug/2017	Listed	10/Aug/2037
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-6538 - Issue of AUD 70,000,000 15-Year Callable Fixed Coupon Note, due 25th August 2032 - GEM	XS1451183526	23/Jan/2018	Listed	25/Aug/2032
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-6542 - Issue of AUD 13,000,000 10-Year Fixed Coupon Note, due 5 September 2027 - GEM	XS1451184177	23/Jan/2018	Listed	05/Sep/2027
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-6587 - Issue of USD 10,000,000 20-Year Callable Fixed Coupon Note, due 19 September 2037 - GEM	XS1451179250	20/Sep/2017	Listed	19/Sep/2037
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-6593 - Issue of USD 30,000,000 20-Year Fixed Coupon Note, due 22 September 2037 - GEM	XS1451178526	22/Sep/2017	Listed	22/Sep/2037
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-6598 - Issue of AUD 20,000,000 7-Year Callable Fixed Coupon Note, due 03rd October 2024 - GEM	XS1451174889	23/Jan/2018	Listed	03/Oct/2024
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-6600 - Issue of USD 10,000,000 20-Year Callable Fixed Coupon Note, due 28 September 2037 - GEM	XS1451170622	28/Sep/2017	Listed	28/Sep/2037
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-6609 - Issue of USD 30,000,000 15-Year Callable Average USD CMS Spread Linked Note, due 10 October 2032 - GEM	XS1451170036	11/Oct/2017	Listed	10/Oct/2032
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-6611 - Issue of SEK 80,000,000 20-Year Fixed Coupon Note due 28 September 2037 - GEM	XS1451177122	30/Jan/2018	Listed	28/Sep/2037
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-6634 - Issue of USD 50,000,000 20-Year Callable Range Accrual Note linked to the S&P 500® Index, the EUR/USD FX Rate and the USD 10Y CMS Rate, due 03rd November 2037 - GEM	XS1451168139	23/Jan/2018	Listed	03/Nov/2037
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-6667 - Issue of USD 10,000,000 20-Year Callable Fixed Coupon Note, due 26th October 2037 (the "Security" or the "Note") - GEM	XS1451165036	26/Oct/2017	Listed	26/Oct/2037



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-6690 - USD 100,000,000 CLN linked to the USD 2-Year CMS Rate, the USD 30-Year CMS Rate, the 3-Month USD LIBOR and the credit of the Republic of Korea, due Nov 2032 - GEM	XS1451162793	24/Jan/2018	Listed	15/Nov/2032
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-6691 - USD 30,000,000 CLN linked to the USD 2-Year CMS Rate, the USD 5-Year CMS Rate, the USD 10-Year CMS Rate, the USD 30-Year CMS Rate and the credit of Republic of Korea, due Nov 2027 - GEM	XS1451162876	24/Jan/2018	Listed	09/Nov/2027
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-6826 - Issue of USD 25,000,000 10-Year Callable Fixed Coupon Note, due 22nd January 2028 - GEM	XS1451142175	22/Jan/2018	Listed	22/Jan/2028
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-6841 - Issue of USD 10,000,000 10-Year Callable USD CMS Spread Linked Note, due 26th January 2028 - GEM	XS1451140559	29/Jan/2018	Listed	26/Jan/2028
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-6927 - Issue of USD 50,000,000 30-Year Callable Zero Coupon Note, due 07th March 2048 - GEM	XS1451139387	08/Mar/2018	Listed	07/Mar/2048
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-6937 - Issue of USD 5,000,000 10-Year Callable Zero Coupon Notes, due 08th March 2028 - GEM	XS1451130832	09/Mar/2018	Listed	08/Mar/2028
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-6952 - Issue of U.S.\$50,000,000 10-Year Callable Dual Range Accrual Notes linked to the USD 10-Year CMS Rate and the USD 2-Year CMS Rate, due 23 March 2028 - GEM	XS1451129156	27/Mar/2018	Listed	23/Mar/2028
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-6954 - Issue of USD 5,000,000 10-Year Callable Zero Coupon Notes due 20 March 2028 - GEM	XS1451137258	20/Mar/2018	Listed	20/Mar/2028
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-6977 - Issue of U.S.\$15,000,000 8-Year Floating Rate Note linked to the USD-LIBOR-BBA with a Designated Maturity of 3 months, due March 29 2026 - GEM	XS1451130915	04/Apr/2018	Listed	29/Mar/2026





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-6978 - Issue of USD 5,000,000 10-Year Callable Zero Coupon Notes, due 29 March 2028 - GEM	XS1451134669	29/Mar/2018	Listed	29/Mar/2028
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-6982 - Issue of U.S.\$100,000,000 15-Year Callable Range Accrual Note linked to the S&P 500® Index, the USD 30-Year CMS Rate, the USD 10-Year CMS Rate and the USD 5-Year CMS Rate, due 28 March 2033 - GEM	XS1451127457	28/Mar/2018	Listed	28/Mar/2033
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-6988 - Issue of USD 50,000,000 30-Year Callable Zero Coupon Note, due 29 March 2048 - GEM	XS1451127291	29/Mar/2018	Listed	29/Mar/2048
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-6990 - Issue of USD 10,000,000 7-Year Range Accrual Note linked to the USD 3-Month LIBOR in Advance and the USD 3-Month LIBOR (Reference Index), due 29 March 2025 - GEM	XS1451133349	03/Apr/2018	Listed	29/Mar/2025
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-7017 - USD 20,000,000 10-Year Callable Dual Range Accrual Note linked to the USD 30-Year CMS Rate, USD 2-Year CMS Rate, 3-Month USD LIBOR (IP) & 3-Month USD LIBOR (Reference Index), due 30th April 2028 - GEM	XS1451130329	04/May/2018	Listed	30/Apr/2028
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-7031 - Issue of USD 5,000,000 10-Year Callable Zero Coupon Notes, due 27 April 2028 - GEM	XS1451124785	24/May/2018	Listed	27/Apr/2028
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-7033 - Issue of AUD 12,000,000 8-Year Floating Rate Note linked to the AUD-BBR-BBSW with a Designated Maturity of 3 months, due May 2026 - GEM	XS1451120445	13/Jun/2018	Listed	02/May/2026
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-7034 - Issue of USD 5,000,000 10-Year Callable Zero Coupon Notes, due 7 May 2028 - GEM	XS1451124439	08/May/2018	Listed	07/May/2028



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-7060 - USD 10,000,000 7-Year Floating Rate and FX-Linked Interest Note linked to USD-LIBOR-BBA with a Designated Maturity of 3 months and the AUD/USD FX Rate, due May 2025 - GEM	XS1451122144	22/Jul/2022	Listed	18/May/2025
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-7070 - Issue of EUR 10,000,000 15-Year Fixed Coupon Notes, due May 2033 - GEM	XS1451124355	17/Aug/2020	Listed	23/May/2033
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-7088 - Issue of EUR 10,000,000 15-Year Fixed Coupon Notes due 15 June 2033 - GEM	XS1451122573	01/Aug/2018	Listed	15/Jun/2033
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-7096 - Issue of USD 20,000,000 10-Year Callable Fixed Coupon Note due 27th June 2028 - GEM	XS1451117490	27/Jun/2018	Listed	27/Jun/2028
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-7107 - Issue of USD 10,000,000 10-Year Callable Fixed Coupon Note due 02nd July 2028 - GEM	XS1451113663	02/Jul/2018	Listed	02/Jul/2028
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-7110 - Issue of USD 5,000,000 7-Year Callable Fixed Coupon Note due 10 July 2025 - GEM	XS1451113408	11/Jul/2018	Listed	10/Jul/2025
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-7124 - USD 10,000,000 Credit Linked Note linked to the credit of The People's Republic of China, due June 2028 - GEM	XS1451118464	17/Jan/2019	Listed	20/Jun/2028
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-7163 - Issue of USD 10,000,000 7-Year Range Accrual Note linked to the USD 3-Month LIBOR and the USD 3-Month LIBOR (Reference Index) due 6 August 2025 - GEM	XS1451112855	13/Aug/2018	Listed	06/Aug/2025
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-7176 - Issue of USD 80,000,000 30-Year Callable Zero Coupon Notes due 8 August 2048 - GEM	XS1451108408	13/Aug/2018	Listed	08/Aug/2048
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-7221 - Issue of EUR 40,000,000 21-Year Callable Fixed Coupon Note due 3 September 2039 - GEM	XS1451100843	04/Sep/2018	Listed	03/Sep/2039
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-7227 - USD 14,000,000 Credit Linked Note linked to the credit of the People's Republic of China, due June 2028 - GEM	XS1451100256	08/Nov/2018	Listed	20/Jun/2028



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-7231 - Issue of USD 10,000,000 7-Year Range Accrual Note linked to the USD 3-Month LIBOR and the USD 3-Month LIBOR (Reference Index), due 04th September 2025 - GEM	XS1451100173	17/Sep/2018	Listed	04/Sep/2025
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-7267 - U.S. \$10,000,000 Credit Linked Note linked to the credit of The People's Republic of China, due June 2028 - GEM	XS1451097015	17/Jan/2019	Listed	20/Jun/2028
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-7276 - Issue of USD 10,000,000 10-Year Callable Fixed Coupon Notes, due 2 October 2028 - GEM	XS1451096397	02/Oct/2018	Listed	02/Oct/2028
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-7310 - Issue of USD 30,000,000 10-Year Callable Fixed Coupon Notes, due 15 October 2028 - GEM	XS1451099490	15/Oct/2018	Listed	15/Oct/2028
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-7317 - Issue of USD 5,000,000 10-Year Callable Fixed Coupon Notes, due 11th October 2028 - GEM	XS1451089939	12/Oct/2018	Listed	11/Oct/2028
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-7320 - Issue of USD 30,000,000 30-Year Callable Zero Coupon Note, due 19th October 2048 - GEM	XS1451089699	19/Oct/2018	Listed	19/Oct/2048
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-7325 - U.S. \$10,000,000 Credit Linked Note linked to the credit of The People's Republic of China, due September 2028 - GEM	XS1451098096	17/Jan/2019	Listed	20/Sep/2028
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-7333 - Issue of USD 20,000,000 10-Year Callable Fixed Coupon Notes, due 26th October 2028 - GEM	XS1451089186	26/Oct/2018	Listed	26/Oct/2028
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-7336 - Issue of USD 10,000,000 7-Year Range Accrual Note linked to the USD 3-Month LIBOR and the USD 3-Month LIBOR (Reference Index), due October 2025 - GEM	XS1451088881	01/Nov/2018	Listed	29/Oct/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-7344 - Issue of USD 10,000,000 10-Year Callable Note linked to the USD 10-Year CMS Rate, the USD 30-Year CMS and 2-Year CMS Spread and 3-Month USD LIBOR, due 2 November 2028 - GEM	XS1451087057	02/Nov/2018	Listed	02/Nov/2028
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-7356 - Issue of USD 30,000,000 10-Year Callable Fixed Coupon Notes, due 27 November 2028 - GEM	XS1451085788	30/Nov/2018	Listed	27/Nov/2028
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-7382 - Issue of EUR 20,000,000 15-Year Callable Fixed Coupon Note, due 29 November 2033 - GEM	XS1451093709	30/Nov/2018	Listed	29/Nov/2033
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-7417 - Issue of USD 10,000,000 10-Year Callable Fixed Coupon Note due 09 January 2029 - GEM	XS1451080391	10/Jan/2019	Listed	09/Jan/2029
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-7451 - Issue of EUR 10,000,000 30-Year Callable Zero Coupon Notes, due 11 February 2049 - GEM	XS1451084039	14/Feb/2019	Listed	11/Feb/2049
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-7597 - Issue of AUD 67,000,000 10-Year Callable Fixed Coupon Note, due 20 March 2029 - GEM	XS1451064940	22/Mar/2019	Listed	20/Mar/2029
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-7803 - Issue of USD 20,000,000 7-Year Floating Rate Note linked to the USD-LIBOR-BBA with a Designated Maturity of 3 months, due 28 May 2026 - GEM	XS1451038944	30/May/2019	Listed	28/May/2026
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-7806 - USD 100,000,000 10-Year Callable Dual Range Accrual Note linked to the USD 30-Year CMS Rate, the USD 10-Year CMS Rate and the USD 2-Year CMS Rate, due May 2029 - GEM	XS1451038787	17/Jul/2019	Listed	28/May/2029
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-7808 - Issue of EUR 20,000,000 35-Year Fixed Coupon Note, due 29 May 2054 - GEM	XS1451040411	30/May/2019	Listed	29/May/2054
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-7838 - USD 70,000,000 30-Year Callable Zero Coupon Note, due June 2049 - GEM	XS1451028044	21/Jun/2019	Listed	20/Jun/2049



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-7844 - Offshore CNY 70,000,000 7-Year Callable Fixed Coupon Note, due June 2026 - GEM	XS1451027319	11/Jul/2019	Listed	25/Jun/2026
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-7848 - Offshore CNY 150,000,000 7-Year Callable Fixed Coupon Note, due June 2026 - GEM	XS1451032822	11/Jul/2019	Listed	26/Jun/2026
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-7856 - EUR 20,000,000 20-Year Fixed Coupon Notes, due June 2039 - GEM	XS1451026261	27/Jun/2019	Listed	26/Jun/2039
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-7951 - AUD 10,000,000 20-Year Fixed Coupon Notes, due July 2039 - GEM	XS1451026857	18/Jul/2019	Listed	18/Jul/2039
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-7958 - AUD 10,000,000 20-Year Fixed Coupon Notes, due July 2039. - GEM	XS1451016544	22/Jul/2019	Listed	19/Jul/2039
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-8033 - Issue of ZAR 300,000,000 7-Year Fixed Coupon Note, due August 2026 - GEM	XS1451009762	17/Apr/2020	Listed	12/Aug/2026
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-8065 - USD 50,000,000 7-Year Floating Rate Note linked to the USD 3M LIBOR, due August 2026 - GEM	XS1451010935	03/Sep/2019	Listed	30/Aug/2026
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-8105 - USD 35,000,000 7-Year Floating Rate Note linked to the USD 3M LIBOR, due September 2026 - GEM	XS1451001603	22/Oct/2019	Listed	20/Sep/2026
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-8108 - AUD 10,000,000 25-Year Callable Fixed Coupon Notes, due September 2044 - GEM	XS1451001439	22/Oct/2019	Listed	23/Sep/2044
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-8109 - USD 70,000,000 30-Year Callable Zero Coupon Notes, due September 2049 - GEM	XS1451007634	22/Oct/2019	Listed	20/Sep/2049
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-8258 - CNH 140,000,000 7-Year Callable Fixed Coupon Notes, due October 2026 - GEM	XS1450983942	11/Dec/2019	Listed	23/Oct/2026
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-8259 - AUD 15,000,000 30-Year Callable Zero Coupon Note, due October 2049 - GEM	XS1450989477	24/Oct/2019	Listed	23/Oct/2049
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-8263 - AUD 25,000,000 15-Year Callable Fixed Coupon Note, due 25 October 2034 - GEM	XS1450990210	30/Oct/2019	Listed	25/Oct/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-8272 - Issue of USD 20,000,000 7-Year Floating Rate Note linked to the USD 3M LIBOR, due October 2026 - GEM	XS1450989394	29/Oct/2019	Listed	24/Oct/2026
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-8294 - Issue of CNH 70,000,000 7-Year Callable Fixed Coupon Notes, due November 2026 - GEM	XS1450980765	17/Apr/2020	Listed	05/Nov/2026
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-8346 - USD 15,000,000 10-Year Callable Fixed Coupon Note, due 22 November 2029 - GEM	XS1450981656	25/Nov/2019	Listed	22/Nov/2029
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-8523 - AUD 12,000,000 10-Year Fixed Coupon Note, due 18 December 2029 - GEM	XS1450958910	19/Dec/2019	Listed	18/Dec/2029
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-8524 - Issue of NZD 12,000,000 10-Year Fixed Coupon Note, due 18 December 2029 - GEM	XS1450960221	19/Dec/2019	Listed	18/Dec/2029
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-8577 - Issue of ZAR 140,000,000 10-Year Callable Fixed Coupon Note, due 31 January 2030 - GEM	XS1450954414	17/Apr/2020	Listed	31/Jan/2030
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-8588 - Issue of USD 25,000,000 10-Year Callable Fixed Coupon Note, due 31 January 2030 - GEM	XS1450951311	03/Feb/2020	Listed	31/Jan/2030
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-8592 - Issue of ZAR 140,000,000 10-Year Callable Fixed Coupon Note, due 30 January 2030 - GEM	XS1450952988	17/Apr/2020	Listed	30/Jan/2030
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-8670 - Issue of ZAR 145,000,000 10-Year Callable Fixed Coupon Note, due 19 February 2030 - GEM	XS1450944613	17/Apr/2020	Listed	19/Feb/2030
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-8712 - Issue of CNH 70,000,000 7 -Year Callable Fixed Coupon Notes, due 20 February 2027 - GEM	XS1450937328	10/Mar/2020	Listed	20/Feb/2027
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-8721 - Issue of ZAR 420,000,000 10-Year Callable Fixed Coupon Note, due 27 February 2030 - GEM	XS1450938300	17/Apr/2020	Listed	27/Feb/2030
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-8734 - Issue of EUR 25,000,000 20-Year Callable Fixed Coupon Note, due 26 February 2040 - GEM	XS1450936353	27/Feb/2020	Listed	26/Feb/2040



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-8735 - CNH 42,000,000 7 -Year Callable Fixed Coupon Notes, due 27 February 2027 - GEM	XS1450937161	10/Mar/2020	Listed	27/Feb/2027
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-8737 - Issue of ZAR 145,000,000 10-Year Callable Zero Coupon Notes, due 3 March 2030 - GEM	XS1450936866	17/Apr/2020	Listed	03/Mar/2030
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-8765 - Issue of ZAR 150,000,000 10-Year Callable Zero Coupon Notes, due 6 March 2030 - GEM	XS1450932014	17/Apr/2020	Listed	06/Mar/2030
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-8792 - ZAR 150,000,000 10-Year Callable Zero Coupon Notes, due 11 March 2030 - GEM	XS1450932360	22/Jun/2021	Listed	11/Mar/2030
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-8836 - Issue of U.S. \$100,000,000 5 Year Note linked to the J.P. Morgan Mozaic Jade Index (USD), due March 2025 - GEM	XS1450920431	21/Apr/2020	Listed	31/Mar/2025
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-8924 - Issue of Offshore CNY 208,900,000 USD-Settled Notes linked to People's Republic of China Treasury Bonds, due December 2026 - GEM	XS1450910044	27/Oct/2020	Listed	05/Dec/2026
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-8979 - Issue of ZAR 170,000,000 10-Year Callable Zero Coupon Notes, due 9 June 2030 - GEM	XS1450906521	05/Mar/2021	Listed	09/Jun/2030
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-9008 - ZAR 165,000,000 10-Year Callable Zero Coupon Notes, due 17 June 2030 - GEM	XS1450898678	05/Mar/2021	Listed	17/Jun/2030
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-9128 - ZAR 170,000,000 7-Year Callable Fixed Coupon Notes, due 17 August 2027 - GEM	XS1450895062	05/Mar/2021	Listed	17/Aug/2027
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-9226 - Issue of USD 17,000,000 15-Year Callable Fixed Coupon Notes, due 16 September 2035 - GEM	XS1450875031	17/Sep/2020	Listed	16/Sep/2035
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-9232 - Issue of Offshore CNY 329,100,000 USD-Settled Notes linked to People's Republic of China Treasury Bonds, due May 2030 - GEM	XS1450882169	28/Oct/2020	Listed	21/May/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-9272 - Issue of ZAR 340,000,000 7-Year Callable Fixed Coupon Notes, due 29 October 2027 - GEM	XS1450877599	05/Mar/2021	Listed	29/Oct/2027
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-936 - Issue of USD 10000000 15 Year Callable CMS Spread and USD 3M Libor Dual Range Accrual Note due 28 July 2031 - GEM	XS1446697200	28/Jul/2016	Listed	28/Jul/2031
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-9507 - CNH 100,000,000 5-Year Callable Fixed Coupon Notes, due 10 March 2026 - GEM	XS1450843930	06/Apr/2021	Listed	10/Mar/2026
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-9525 - CNH 100,000,000 5-Year Callable Fixed Coupon Notes, due 18 March 2026 - GEM	XS1450848814	06/Apr/2021	Listed	18/Mar/2026
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-9537 - CNH 200,000,000 5-Year Callable Fixed Coupon Notes, due 23 March 2026 - GEM	XS1450841561	06/Apr/2021	Listed	23/Mar/2026
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-9539 - U.S. \$40,000,000 10-Year Callable Dual Range Accrual Note linked to the USD 30-Year CMS Rate, the USD 10-Year CMS Rate and the USD 2-Year CMS Rate, due March 2031 - GEM	XS1450847501	06/Apr/2021	Listed	26/Mar/2031
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-9541 - CNH 100,000,000 5-Year Callable Fixed Coupon Notes, due 23 March 2026 - GEM	XS1450847253	06/Apr/2021	Listed	23/Mar/2026
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-9545 - SGD 15,000,000 20-Year Callable Zero Coupon Notes, due 23 March 2041 - GEM	XS1450846958	26/May/2021	Listed	23/Mar/2041
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-9546 - CNH 60,000,000 7-Year Callable Zero Coupon Notes, due 23 March 2028 - GEM	XS1450839581	06/Apr/2021	Listed	23/Mar/2028
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-9549 - U.S. \$25,000,000 10-Year Callable Dual Range Accrual Note linked to the USD 30-Year CMS Rate, the USD 10-Year CMS Rate and the USD 2-Year CMS Rate, due April 2031 - GEM	XS1450850042	06/Apr/2021	Listed	01/Apr/2031





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-9550 - U.S. \$15,000,000 10-Year Callable Dual Range Accrual Note linked to the USD 30-Year CMS Rate, the USD 10-Year CMS Rate and the USD 2-Year CMS Rate, due April 2031 - GEM	XS1450849895	06/Apr/2021	Listed	01/Apr/2031
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-9552 - ZAR 140,000,000 15-Year Callable Zero Coupon Notes, due 15 April 2036 - GEM	XS1450846362	22/Apr/2021	Listed	15/Apr/2036
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-9588 - CNH 350,000,000 7-Year Callable Zero Coupon Notes, due 28 April 2028 - GEM	XS1450846446	17/May/2021	Listed	28/Apr/2028
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-9589 - CNH 150,000,000 7-Year Callable Zero Coupon Notes, due 28 April 2028 - GEM	XS1450835837	17/May/2021	Listed	28/Apr/2028
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-9590 - ZAR 140,000,000 15-Year Callable Zero Coupon Notes, due 22 April 2036 - GEM	XS1450835670	22/Apr/2021	Listed	22/Apr/2036
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-9598 - CNH 100,000,000 7-Year Callable Zero Coupon Notes, due 26 April 2028 - GEM	XS1450845042	17/May/2021	Listed	26/Apr/2028
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-9599 - CNH 300,000,000 10-Year Callable Zero Coupon Notes, due 7 May 2031 - GEM	XS1450844748	26/May/2021	Listed	07/May/2031
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-9653 - U.S. \$20,000,000 20-Year Callable Dual Range Accrual Note linked to the USD 30-Year CMS Rate, the USD 2-Year CMS Rate, the KRW 10-Year CMS Rate and the KRW 5-Year CMS Rate, due June 2041 - GEM	XS1450831687	20/Sep/2021	Listed	02/Jun/2041
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-9673 - CNH 100,000,000 5-Year Callable Fixed Coupon Notes, due 16 June 2026 - GEM	XS1450826174	02/Aug/2021	Listed	16/Jun/2026



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-9757 - \$30,000,000 20-Year Callable Dual Range Accrual Note linked to the USD 30-Year CMS Rate, the USD 2-Year CMS Rate, the KRW 10-Year CMS Rate and the KRW 5-Year CMS Rate, due August 2041 - GEM	XS1450826257	09/Aug/2021	Listed	03/Aug/2041
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-9762 - CNH 110,000,000 7-Year Callable Zero Coupon Notes, due 4 August 2028 - GEM	XS1450819393	08/Sep/2021	Listed	04/Aug/2028
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-9776 - CNH 110,000,000 5-Year Callable Zero Coupon Notes, due 17 August 2026 - GEM	XS1450824393	09/Sep/2021	Listed	17/Aug/2026
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-9795 - ZAR 100,000,000 15-Year Callable Zero Coupon Notes, due 26 August 2036 - GEM	XS1450817009	09/Sep/2021	Listed	26/Aug/2036
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-9826 - CNH 700,000,000 10-Year Callable Zero Coupon Notes, due 14 September 2031 - GEM	XS1450804445	20/Jan/2022	Listed	14/Sep/2031
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-9907 - AUD 50,000,000 7-Year Fixed Coupon Notes, due 29 October 2028 - GEM	XS1450793143	01/Nov/2021	Listed	29/Oct/2028
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2016-999 - Issue of USD 30000000 Callable CMS Spread Range Accrual Notes due 27 July 2031 (the "Securities") - GEM	XS1446694520	28/Jul/2016	Listed	27/Jul/2031
JPMORGAN CHASE BANK NATIONAL ASSOCIATION	Series 2017-00099 - EUR 45,000,000 Certificates linked to the Disruption Index, due February 2028 - GEM	XS1569765479	14/Jul/2020	Listed	16/Feb/2028
JPMORGAN CHASE FINANCIAL COMPANY LLC	Series 2016 - 10650 - USD 34,000,000 Aggregate Notional Amount of Notes linked to 2-Year Fixed Coupon Notes, due 16 August 2024 - GEM	XS1450718363	05/Sep/2022	Listed	16/Aug/2024
JPMORGAN CHASE FINANCIAL COMPANY LLC	Series 2016-10346 - Issue of USD 50,000,000 10-Year Callable Fixed Coupon Notes, due 23 May 2032 - GEM	XS1450749327	25/May/2022	Listed	23/May/2032
JPMORGAN CHASE FINANCIAL COMPANY LLC	Series 2016-10355 - USD 10,000,000 15-Year Callable Zero Coupon Notes, due 26 May 2037 - GEM	XS1450748436	27/May/2022	Listed	26/May/2037



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
JPMORGAN CHASE FINANCIAL COMPANY LLC	Series 2016-10440 - Issue of CNH 534,000,000 2-Year Fixed Coupon Notes, due 21 June 2024 - GEM	XS1450743809	18/Nov/2022	Listed	21/Jun/2024
JPMORGAN CHASE FINANCIAL COMPANY LLC	Series 2016-10558 - AUD 22,000,000 7-Year Callable Fixed Coupon Notes, due 22 July 2029 - GEM	XS1450730145	26/Jul/2022	Listed	22/Jul/2029
JPMORGAN CHASE FINANCIAL COMPANY LLC	Series 2016-10563 - USD 10,000,000 15-Year Callable Fixed Coupon Notes, due 22 July 2037 - GEM	XS1450729485	26/Jul/2022	Listed	22/Jul/2037
JPMORGAN CHASE FINANCIAL COMPANY LLC	Series 2016-10580 - CNH 24,000,000 3-Year Callable Fixed Coupon Notes, due 4th August 2025 (the "Securities" or the "Notes") - GEM	XS1450728321	04/Nov/2022	Listed	04/Aug/2025
JPMORGAN CHASE FINANCIAL COMPANY LLC	Series 2016-10632 - USD 30,000,000 4-Year Floating Coupon Notes, due 18 August 2026 - GEM	XS1450720773	18/Aug/2022	Listed	18/Aug/2026
JPMORGAN CHASE FINANCIAL COMPANY LLC	Series 2016-10637 - USD 20,000,000 15-Year Callable Fixed Coupon Notes, due 12 August 2037 - GEM	XS1450720856	15/Aug/2022	Listed	12/Aug/2037
JPMORGAN CHASE FINANCIAL COMPANY LLC	Series 2016-10639 - AUD 20,000,000 15-Year Callable Fixed Coupon Notes, due 12 August 2037 - GEM	XS1450720187	15/Aug/2022	Listed	12/Aug/2037
JPMORGAN CHASE FINANCIAL COMPANY LLC	Series 2016-10680 - Issue of USD 10,000,000 3-Year Callable Fixed Coupon Notes, due 26 August 2025 - GEM	XS1450714701	29/Aug/2022	Listed	26/Aug/2025
JPMORGAN CHASE FINANCIAL COMPANY LLC	Series 2016-10698 - USD 10,000,000 15-Year Callable Zero Coupon Notes, due 30 August 2037 - GEM	XS1450713729	05/Sep/2022	Listed	30/Aug/2037
JPMORGAN CHASE FINANCIAL COMPANY LLC	Series 2016-10710 - Issue of USD 10,000,000 15-Year Callable Fixed Coupon Notes, due 8 September 2037 - GEM	XS1450712085	12/Sep/2022	Listed	08/Sep/2037
JPMORGAN CHASE FINANCIAL COMPANY LLC	Series 2016-10731 - Issue of USD 23,000,000 5-Year Floating Coupon Notes, due 16 September 2027 - GEM	XS1450709370	19/Sep/2022	Listed	16/Sep/2027
JPMORGAN CHASE FINANCIAL COMPANY LLC	Series 2016-10749 - USD 50,000,000 5-Year Floating Coupon Notes, due 21 September 2027 - GEM	XS1450707168	22/Sep/2022	Listed	21/Sep/2027



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
JPMORGAN CHASE FINANCIAL COMPANY LLC	Series 2016-10908 - AUD 20,000,000 15-Year Callable Fixed Coupon Notes, due 16 December 2037 - GEM	XS1449856720	20/Dec/2022	Listed	16/Dec/2037
JPMORGAN CHASE FINANCIAL COMPANY LLC	Series 2016-10915 - AUD 14,000,000 15-Year Callable Fixed Coupon Notes, due 19 December 2037 - GEM	XS1449857538	20/Dec/2022	Listed	19/Dec/2037
JPMORGAN CHASE FINANCIAL COMPANY LLC	Series 2016-10929 - AUD 14,000,000 15-Year Callable Fixed Coupon Notes, due 22 December 2037 - GEM	XS1449854436	23/Dec/2022	Listed	22/Dec/2037
JPMORGAN CHASE FINANCIAL COMPANY LLC	Series 2016-10980 - Issue of AUD 14,000,000 15-Year Callable Fixed Coupon Notes, due 30 January 2038 - GEM	XS1449849352	01/Feb/2023	Listed	30/Jan/2038
JPMORGAN CHASE FINANCIAL COMPANY LLC	Series 2016-11101 - AUD 10,000,000 15-Year Callable Fixed Coupon Notes, due 3 March 2038 - GEM	XS1449832895	02/May/2023	Listed	03/Mar/2038
JPMORGAN CHASE FINANCIAL COMPANY LLC	Series 2016-8036 - U.S. \$50,000,000 10-Year Callable Dual Range Accrual Note linked to the USD 30-Year CMS Rate, the USD 10-Year CMS Rate and the USD 2-Year CMS Rate, due August 2029 (the "Securities" or "Note") - GEM	XS1451009416	20/Aug/2019	Listed	19/Aug/2029
JPMORGAN CHASE FINANCIAL COMPANY LLC	Series 2016-8056 - U.S. \$50,000,000 10-Year Callable Dual Range Accrual Note linked to the USD 30-Year CMS Rate, the USD 10-Year CMS Rate and the USD 2-Year CMS Rate, due August 2029 - GEM	XS1451011826	03/Sep/2019	Listed	30/Aug/2029
JPMORGAN CHASE FINANCIAL COMPANY LLC	Series 2019-13679 - USD 60,000,000 10-Year Callable Dual Range Accrual Note linked to the USD 30-Year CMS Rate, the USD 10-Year CMS Rate and 2019-13679 USD 60,000,000 10-Year Callable Dual Range Accrual Note I - GEM	XS2055124387	02/Oct/2019	Listed	30/Sep/2029
JPMORGAN CHASE FINANCIAL COMPANY LLC	Series 2022-11472 - GBP 3,600,000 Credit Linked Notes linked to the Credit of the Republic of Korea, due January 2024 - GEM	XS2487096773	10/Nov/2022	Listed	10/Jan/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
JPMORGAN CHASE FINANCIAL COMPANY LLC	Series 2022-37440 - Issue of GBP 31,000,000 Notes linked to a basket of hypothetical credit default swaps due July 2030 - GEM	XS2570189469	20/Sep/2023	Listed	11/Jul/2030
JSC TBC BANK	US\$75,000,000 Perpetual Subordinated Callable Additional Tier 1 Capital Notes - GEM	XS2404278777	04/Nov/2021	Listed	
JUBILEE CLO 2013-X DESIGNATED ACTIVITY COMPANY	EUR 2,000,000 Class X Senior Secured Floating Rate Notes due 2031 - GEM	XS1533927577	02/Mar/2017	Listed	15/Apr/2031
JUBILEE CLO 2013-X DESIGNATED ACTIVITY COMPANY	EUR 231,200,000 Class A Senior Secured Floating Rate Notes due 2031 IM Voting Notes - GEM	XS1533926926	02/Mar/2017	Listed	15/Apr/2031
JUBILEE CLO 2013-X DESIGNATED ACTIVITY COMPANY	€11,100,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 - Reg S - GEM	XS2332244305	18/May/2021	Listed	15/Jul/2034
JUBILEE CLO 2013-X DESIGNATED ACTIVITY COMPANY	€11,100,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 - Rule 144A - GEM	XS2332244727	18/May/2021	Listed	15/Jul/2034
JUBILEE CLO 2013-X DESIGNATED ACTIVITY COMPANY	€2,500,000 Class X Senior Secured Floating Rate Notes due 2034 - Reg S - GEM	XS2332244990	18/May/2021	Listed	15/Jul/2034
JUBILEE CLO 2013-X DESIGNATED ACTIVITY COMPANY	€2,500,000 Class X Senior Secured Floating Rate Notes due 2034 Rule 144A - GEM	XS2332244644	18/May/2021	Listed	15/Jul/2034
JUBILEE CLO 2013-X DESIGNATED ACTIVITY COMPANY	€204,650,000 Class A-1 Senior Secured Floating Rate Notes due 2034 - IM Exchangeable Non-Voting Notes Reg S - GEM	XS2332241624	18/May/2021	Listed	15/Jul/2034
JUBILEE CLO 2013-X DESIGNATED ACTIVITY COMPANY	€204,650,000 Class A-1 Senior Secured Floating Rate Notes due 2034 - IM Exchangeable Non-Voting Notes Rule 144A - GEM	XS2332241202	18/May/2021	Listed	15/Jul/2034
JUBILEE CLO 2013-X DESIGNATED ACTIVITY COMPANY	€204,650,000 Class A-1 Senior Secured Floating Rate Notes due 2034 - IM Non-Voting Notes Reg S - GEM	XS2332240907	18/May/2021	Listed	15/Jul/2034
JUBILEE CLO 2013-X DESIGNATED ACTIVITY COMPANY	€204,650,000 Class A-1 Senior Secured Floating Rate Notes due 2034 - IM Non-Voting Notes Rule 144A - GEM	XS2332241467	18/May/2021	Listed	15/Jul/2034
JUBILEE CLO 2013-X DESIGNATED ACTIVITY COMPANY	€204,650,000 Class A-1 Senior Secured Floating Rate Notes due 2034 - IM Voting Notes 144A - GEM	XS2332241384	18/May/2021	Listed	15/Jul/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
JUBILEE CLO 2013-X DESIGNATED ACTIVITY COMPANY	€204,650,000 Class A-1 Senior Secured Floating Rate Notes due 2034 - IM Voting Notes Reg S - GEM	XS2332241111	18/May/2021	Listed	15/Jul/2034
JUBILEE CLO 2013-X DESIGNATED ACTIVITY COMPANY	€22,200,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	XS2332244560	18/May/2021	Listed	15/Jul/2034
JUBILEE CLO 2013-X DESIGNATED ACTIVITY COMPANY	€22,200,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 - Reg S - GEM	XS2332244487	18/May/2021	Listed	15/Jul/2034
JUBILEE CLO 2013-X DESIGNATED ACTIVITY COMPANY	€24,100,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - IM Exchangeable Non-Voting Notes Reg S - GEM	XS2332243679	18/May/2021	Listed	15/Jul/2034
JUBILEE CLO 2013-X DESIGNATED ACTIVITY COMPANY	€24,100,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - IM Exchangeable Non-Voting Notes Rule 144A - GEM	XS2332243323	18/May/2021	Listed	15/Jul/2034
JUBILEE CLO 2013-X DESIGNATED ACTIVITY COMPANY	€24,100,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - IM Non-Voting Notes Reg S - GEM	XS2332243083	18/May/2021	Listed	15/Jul/2034
JUBILEE CLO 2013-X DESIGNATED ACTIVITY COMPANY	€24,100,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - IM Non-Voting Notes Rule 144A - GEM	XS2332243596	18/May/2021	Listed	15/Jul/2034
JUBILEE CLO 2013-X DESIGNATED ACTIVITY COMPANY	€24,100,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - IM Voting Notes Reg S - GEM	XS2332243166	18/May/2021	Listed	15/Jul/2034
JUBILEE CLO 2013-X DESIGNATED ACTIVITY COMPANY	€24,100,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - IM Voting Notes Rule 144A - GEM	XS2332243240	18/May/2021	Listed	15/Jul/2034
JUBILEE CLO 2013-X DESIGNATED ACTIVITY COMPANY	€26,100,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - IM Exchangeable Non-Voting Notes 144A - GEM	XS2332244057	18/May/2021	Listed	15/Jul/2034
JUBILEE CLO 2013-X DESIGNATED ACTIVITY COMPANY	€26,100,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - IM Exchangeable Non-Voting Notes Reg S - GEM	XS2332244214	18/May/2021	Listed	15/Jul/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
JUBILEE CLO 2013-X DESIGNATED ACTIVITY COMPANY	€26,100,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - IM Non-Voting Notes Reg S - GEM	XS2332243752	18/May/2021	Listed	15/Jul/2034
JUBILEE CLO 2013-X DESIGNATED ACTIVITY COMPANY	€26,100,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - IM Non-Voting Notes Rule 144A - GEM	XS2332244131	18/May/2021	Listed	15/Jul/2034
JUBILEE CLO 2013-X DESIGNATED ACTIVITY COMPANY	€26,100,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - IM Voting Notes Reg S - GEM	XS2332243836	18/May/2021	Listed	15/Jul/2034
JUBILEE CLO 2013-X DESIGNATED ACTIVITY COMPANY	€26,100,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - IM Voting Notes Rule 144A - GEM	XS2332243919	18/May/2021	Listed	15/Jul/2034
JUBILEE CLO 2013-X DESIGNATED ACTIVITY COMPANY	€30,000,000 Class A-2 Senior Secured Floating Rate Notes due 2034 - IM Exchangeable Non-Voting Notes Reg S - GEM	XS2332242945	18/May/2021	Listed	15/Jul/2034
JUBILEE CLO 2013-X DESIGNATED ACTIVITY COMPANY	€30,000,000 Class A-2 Senior Secured Floating Rate Notes due 2034 - IM Exchangeable Non-Voting Notes Rule 144A - GEM	XS2332242788	18/May/2021	Listed	15/Jul/2034
JUBILEE CLO 2013-X DESIGNATED ACTIVITY COMPANY	€30,000,000 Class A-2 Senior Secured Floating Rate Notes due 2034 - IM Non-Voting Notes Reg S - GEM	XS2332242432	18/May/2021	Listed	15/Jul/2034
JUBILEE CLO 2013-X DESIGNATED ACTIVITY COMPANY	€30,000,000 Class A-2 Senior Secured Floating Rate Notes due 2034 - IM Non-Voting Notes Rule 144A - GEM	XS2332242861	18/May/2021	Listed	15/Jul/2034
JUBILEE CLO 2013-X DESIGNATED ACTIVITY COMPANY	€30,000,000 Class A-2 Senior Secured Floating Rate Notes due 2034 - IM Voting Notes Reg S - GEM	XS2332242515	18/May/2021	Listed	15/Jul/2034
JUBILEE CLO 2013-X DESIGNATED ACTIVITY COMPANY	€30,000,000 Class A-2 Senior Secured Floating Rate Notes due 2034 - IM Voting Notes Rule 144A - GEM	XS2332242606	18/May/2021	Listed	15/Jul/2034
JUBILEE CLO 2013-X DESIGNATED ACTIVITY COMPANY	€39,100,000 Class B Senior Secured Floating Rate Notes due 2034 - IM Exchangeable Non-Voting Notes Reg S - GEM	XS2332242358	18/May/2021	Listed	15/Jul/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
JUBILEE CLO 2013-X DESIGNATED ACTIVITY COMPANY	€39,100,000 Class B Senior Secured Floating Rate Notes due 2034 - IM Exchangeable Non-Voting Notes Rule 144A - GEM	XS2332242192	18/May/2021	Listed	15/Jul/2034
JUBILEE CLO 2013-X DESIGNATED ACTIVITY COMPANY	€39,100,000 Class B Senior Secured Floating Rate Notes due 2034 - IM Non-Voting Notes Reg S - GEM	XS2332241541	18/May/2021	Listed	15/Jul/2034
JUBILEE CLO 2013-X DESIGNATED ACTIVITY COMPANY	€39,100,000 Class B Senior Secured Floating Rate Notes due 2034 - IM Non-Voting Notes Rule 144A - GEM	XS2332242275	18/May/2021	Listed	15/Jul/2034
JUBILEE CLO 2013-X DESIGNATED ACTIVITY COMPANY	€39,100,000 Class B Senior Secured Floating Rate Notes due 2034 - IM Voting Notes Reg S - GEM	XS2332241897	18/May/2021	Listed	15/Jul/2034
JUBILEE CLO 2013-X DESIGNATED ACTIVITY COMPANY	€39,100,000 Class B Senior Secured Floating Rate Notes due 2034 - IM Voting Notes Rule 144A - GEM	XS2332241970	18/May/2021	Listed	15/Jul/2034
JUBILEE CLO 2013-X DESIGNATED ACTIVITY COMPANY	€60,500,000 Subordinated Notes due 2034 - 144A - GEM	XS0943770056	18/May/2021	Listed	15/Jul/2034
JUBILEE CLO 2014-XI DESIGNATED ACTIVITY COMPANY	€235,000,000 Class A-R Senior Secured Floating Rate Notes due 2030 (Reg S) - GEM	XS2307737184	15/Apr/2021	Listed	15/Apr/2030
JUBILEE CLO 2014-XI DESIGNATED ACTIVITY COMPANY	€235,000,000 Class A-R Senior Secured Floating Rate Notes due 2030 (Rule 144A) - GEM	XS2307737002	15/Apr/2021	Listed	15/Apr/2030
JUBILEE CLO 2014-XI DESIGNATED ACTIVITY COMPANY	EUR42250000 Subordinated Notes due 2027 - GEM	XS1017440279	27/Feb/2014	Listed	15/Apr/2027
JUBILEE CLO 2014-XI DESIGNATED ACTIVITY COMPANY	Euro 11,800,000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	XS1578104488	18/Apr/2017	Listed	15/Apr/2030
JUBILEE CLO 2014-XI DESIGNATED ACTIVITY COMPANY	Euro 18,600,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	XS1578104991	18/Apr/2017	Listed	15/Apr/2030
JUBILEE CLO 2014-XI DESIGNATED ACTIVITY COMPANY	Euro 2,000,000 Class X Senior Secured Floating Rate Notes due 2030 - GEM	XS1578104561	18/Apr/2017	Listed	15/Apr/2030
JUBILEE CLO 2014-XI DESIGNATED ACTIVITY COMPANY	Euro 23,000,000 Class D-R Non-Voting Exchangeable Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	XS1578104132	18/Apr/2017	Listed	15/Apr/2030
JUBILEE CLO 2014-XI DESIGNATED ACTIVITY COMPANY	Euro 23,000,000 Class D-R Non-Voting Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	XS1578104645	18/Apr/2017	Listed	15/Apr/2030





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
JUBILEE CLO 2014-XI DESIGNATED ACTIVITY COMPANY	Euro 23,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	XS1578104306	18/Apr/2017	Listed	15/Apr/2030
JUBILEE CLO 2014-XI DESIGNATED ACTIVITY COMPANY	Euro 36,500,000 Class C-R Non-Voting Exchangeable Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	XS1578104058	18/Apr/2017	Listed	15/Apr/2030
JUBILEE CLO 2014-XI DESIGNATED ACTIVITY COMPANY	Euro 36,500,000 Class C-R Non-Voting Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	XS1578104215	18/Apr/2017	Listed	15/Apr/2030
JUBILEE CLO 2014-XI DESIGNATED ACTIVITY COMPANY	Euro 36,500,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	XS1578103910	18/Apr/2017	Listed	15/Apr/2030
JUBILEE CLO 2014-XI DESIGNATED ACTIVITY COMPANY	Euro 46,500,000 Class B-R Non-Voting Exchangeable Senior Secured Floating Rate Notes due 2030 - GEM	XS1578103753	18/Apr/2017	Listed	15/Apr/2030
JUBILEE CLO 2014-XI DESIGNATED ACTIVITY COMPANY	Euro 46,500,000 Class B-R Non-Voting Senior Secured Floating Rate Notes due 2030 - GEM	XS1578103837	18/Apr/2017	Listed	15/Apr/2030
JUBILEE CLO 2014-XI DESIGNATED ACTIVITY COMPANY	Euro 46,500,000 Class B-R Senior Secured Floating Rate Notes due 2030 - GEM	XS1578103670	18/Apr/2017	Listed	15/Apr/2030
JUBILEE CLO 2014-XII DESIGNATED ACTIVITY COMPANY	€25,000,000 Class B2 Senior Secured Fixed Rate Notes due 2030 - IM Non-Voting Exchangeable Notes (Reg S) - GEM	XS2308295190	22/Mar/2021	Listed	15/Apr/2030
JUBILEE CLO 2014-XII DESIGNATED ACTIVITY COMPANY	€25,000,000 Class B2 Senior Secured Fixed Rate Notes due 2030 - IM Non-Voting Notes (Reg S) - GEM	XS2307738315	22/Mar/2021	Listed	15/Apr/2030
JUBILEE CLO 2014-XII DESIGNATED ACTIVITY COMPANY	€25,000,000 Class B2 Senior Secured Fixed Rate Notes due 2030 - IM Non-Voting Notes (Rule 144A) - GEM	XS2307738158	22/Mar/2021	Listed	15/Apr/2030
JUBILEE CLO 2014-XII DESIGNATED ACTIVITY COMPANY	€25,000,000 Class B2 Senior Secured Fixed Rate Notes due 2030 - IM Voting Notes (Reg S) - GEM	XS2307738406	22/Mar/2021	Listed	15/Apr/2030
JUBILEE CLO 2014-XII DESIGNATED ACTIVITY COMPANY	€25,000,000 Class B2 Senior Secured Fixed Rate Notes due 2030 - IM Voting Notes (Rule 144A) - GEM	XS2307738232	22/Mar/2021	Listed	15/Apr/2030
JUBILEE CLO 2014-XII DESIGNATED ACTIVITY COMPANY	€25,000,000 Class B2 Senior Secured Fixed Rate Notes due 2030 -IM Non-Voting Exchangeable Notes (Rule 144A) - GEM	XS2308294110	22/Mar/2021	Listed	15/Apr/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
JUBILEE CLO 2014-XII DESIGNATED ACTIVITY COMPANY	€304,000,000 Class A Senior Secured Floating Rate Notes due 2030 - IM Non-Voting Exchangeable Notes (Reg S) - GEM	XS2307739040	22/Mar/2021	Listed	15/Apr/2030
JUBILEE CLO 2014-XII DESIGNATED ACTIVITY COMPANY	€304,000,000 Class A Senior Secured Floating Rate Notes due 2030 - IM Non-Voting Exchangeable Notes (Rule 144A) - GEM	XS2307738745	22/Mar/2021	Listed	15/Apr/2030
JUBILEE CLO 2014-XII DESIGNATED ACTIVITY COMPANY	€304,000,000 Class A Senior Secured Floating Rate Notes due 2030 - IM Non-Voting Notes (Reg S) - GEM	XS2307738588	22/Mar/2021	Listed	15/Apr/2030
JUBILEE CLO 2014-XII DESIGNATED ACTIVITY COMPANY	€304,000,000 Class A Senior Secured Floating Rate Notes due 2030 - IM Non-Voting Notes (Rule 144A) - GEM	XS2307738661	22/Mar/2021	Listed	15/Apr/2030
JUBILEE CLO 2014-XII DESIGNATED ACTIVITY COMPANY	€304,000,000 Class A Senior Secured Floating Rate Notes due 2030 - IM Voting Notes (Reg S) - GEM	XS2307738075	22/Mar/2021	Listed	15/Apr/2030
JUBILEE CLO 2014-XII DESIGNATED ACTIVITY COMPANY	€304,000,000 Class A Senior Secured Floating Rate Notes due 2030 - IM Voting Notes (Rule 144A) - GEM	XS2307737937	22/Mar/2021	Listed	15/Apr/2030
JUBILEE CLO 2016-XVII DESIGNATED ACTIVITY COMPANY	€ 21,500,000 Class E Deferrable Junior Floating Rate Notes due 2031 - GEM	XS1874094201	22/Mar/2021	Listed	15/Apr/2031
JUBILEE CLO 2016-XVII DESIGNATED ACTIVITY COMPANY	€ 28,000,000 Class C Deferrable Mezzanine Floating Rate Notes due 2031 - IM Non-Voting Exchangeable Notes - GEM	XS1874093732	22/Mar/2021	Listed	15/Apr/2031
JUBILEE CLO 2016-XVII DESIGNATED ACTIVITY COMPANY	€11,500,000 Class F Deferrable Junior Floating Rate Notes due 2031 - GEM	XS1874094466	22/Mar/2021	Listed	15/Apr/2031
JUBILEE CLO 2016-XVII DESIGNATED ACTIVITY COMPANY	€11,500,000 Class F Deferrable Junior Floating Rate Notes due 2031 - Rule 144A - GEM	XS1874096248	22/Mar/2021	Listed	15/Apr/2031
JUBILEE CLO 2016-XVII DESIGNATED ACTIVITY COMPANY	€198,000,000 Class A-1 Senior Secured Floating Rate Notes due 2031 - Non-Voting Exchangeable Notes Reg S - GEM	XS2307741707	22/Mar/2021	Listed	15/Apr/2031
JUBILEE CLO 2016-XVII DESIGNATED ACTIVITY COMPANY	€198,000,000 Class A-1 Senior Secured Floating Rate Notes due 2031 - Non-Voting Exchangeable Notes Rule 144A - GEM	XS2307741616	22/Mar/2021	Listed	15/Apr/2031
JUBILEE CLO 2016-XVII DESIGNATED ACTIVITY COMPANY	€198,000,000 Class A-1 Senior Secured Floating Rate Notes due 2031 - Non-Voting Notes Reg S - GEM	XS2307741533	22/Mar/2021	Listed	15/Apr/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
JUBILEE CLO 2016-XVII DESIGNATED ACTIVITY COMPANY	€198,000,000 Class A-1 Senior Secured Floating Rate Notes due 2031 - Non-Voting Notes Rule 144A - GEM	XS2307741459	22/Mar/2021	Listed	15/Apr/2031
JUBILEE CLO 2016-XVII DESIGNATED ACTIVITY COMPANY	€198,000,000 Class A-1 Senior Secured Floating Rate Notes due 2031 - Voting Notes Reg S - GEM	XS2307740485	22/Mar/2021	Listed	15/Apr/2031
JUBILEE CLO 2016-XVII DESIGNATED ACTIVITY COMPANY	€198,000,000 Class A-1 Senior Secured Floating Rate Notes due 2031 - Voting Notes Rule 144A - GEM	XS2307738828	22/Mar/2021	Listed	15/Apr/2031
JUBILEE CLO 2016-XVII DESIGNATED ACTIVITY COMPANY	€21,500,000 Class E Deferrable Junior Floating Rate Notes due 2031 - Rule 144A - GEM	XS1874096081	22/Mar/2021	Listed	15/Apr/2031
JUBILEE CLO 2016-XVII DESIGNATED ACTIVITY COMPANY	€25,000,000 Class D Deferrable Mezzanine Floating Rate Notes due 2031 - IM Non-Voting Exchangeable Notes - GEM	XS1874094037	22/Mar/2021	Listed	15/Apr/2031
JUBILEE CLO 2016-XVII DESIGNATED ACTIVITY COMPANY	€25,000,000 Class D Deferrable Mezzanine Floating Rate Notes due 2031 - IM Non-Voting Exchangeable Notes Rule 144A - GEM	XS1874096164	22/Mar/2021	Listed	15/Apr/2031
JUBILEE CLO 2016-XVII DESIGNATED ACTIVITY COMPANY	€25,000,000 Class D Deferrable Mezzanine Floating Rate Notes due 2031 - IM Non-Voting Notes - GEM	XS1874094110	22/Mar/2021	Listed	15/Apr/2031
JUBILEE CLO 2016-XVII DESIGNATED ACTIVITY COMPANY	€25,000,000 Class D Deferrable Mezzanine Floating Rate Notes due 2031 - IM Non-Voting Notes Rule 144A - GEM	XS1874095943	22/Mar/2021	Listed	15/Apr/2031
JUBILEE CLO 2016-XVII DESIGNATED ACTIVITY COMPANY	€25,000,000 Class D Deferrable Mezzanine Floating Rate Notes due 2031 - IM Voting Notes - GEM	XS1874093906	22/Mar/2021	Listed	15/Apr/2031
JUBILEE CLO 2016-XVII DESIGNATED ACTIVITY COMPANY	€25,000,000 Class D Deferrable Mezzanine Floating Rate Notes due 2031 - IM Voting Notes Rule 144A - GEM	XS1874095786	22/Mar/2021	Listed	15/Apr/2031
JUBILEE CLO 2016-XVII DESIGNATED ACTIVITY COMPANY	€28,000,000 Class C Deferrable Mezzanine Floating Rate Notes due 2031 - IM Non-Voting Exchangeable Notes Rule 144A - GEM	XS1874095869	22/Mar/2021	Listed	15/Apr/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
JUBILEE CLO 2016-XVII DESIGNATED ACTIVITY COMPANY	€28,000,000 Class C Deferrable Mezzanine Floating Rate Notes due 2031 - IM Non-Voting Notes - GEM	XS1874093815	22/Mar/2021	Listed	15/Apr/2031
JUBILEE CLO 2016-XVII DESIGNATED ACTIVITY COMPANY	€28,000,000 Class C Deferrable Mezzanine Floating Rate Notes due 2031 - IM Non-Voting Notes Rule 144A - GEM	XS1874095604	22/Mar/2021	Listed	15/Apr/2031
JUBILEE CLO 2016-XVII DESIGNATED ACTIVITY COMPANY	€28,000,000 Class C Deferrable Mezzanine Floating Rate Notes due 2031 - IM Voting Notes Rule 144A - GEM	XS1874095430	22/Mar/2021	Listed	15/Apr/2031
JUBILEE CLO 2016-XVII DESIGNATED ACTIVITY COMPANY	€28,000,000 Class C Deferrable Mezzanine Floating Rate Notes due 2031- IM Voting Notes - GEM	XS1874093575	22/Mar/2021	Listed	15/Apr/2031
JUBILEE CLO 2016-XVII DESIGNATED ACTIVITY COMPANY	€31,184,000 Class B-1 Senior Secured Floating Rate Notes due 2031 - Non-Voting Exchangeable Notes Reg S - GEM	XS2308289383	22/Mar/2021	Listed	15/Apr/2031
JUBILEE CLO 2016-XVII DESIGNATED ACTIVITY COMPANY	€31,184,000 Class B-1 Senior Secured Floating Rate Notes due 2031 - Non-Voting Exchangeable Notes Rule 144A - GEM	XS2308288906	22/Mar/2021	Listed	15/Apr/2031
JUBILEE CLO 2016-XVII DESIGNATED ACTIVITY COMPANY	€31,184,000 Class B-1 Senior Secured Floating Rate Notes due 2031 - Non-Voting Notes Reg S - GEM	XS2308289110	22/Mar/2021	Listed	15/Apr/2031
JUBILEE CLO 2016-XVII DESIGNATED ACTIVITY COMPANY	€31,184,000 Class B-1 Senior Secured Floating Rate Notes due 2031 - Non-Voting Notes Rule 144A - GEM	XS2308288732	22/Mar/2021	Listed	15/Apr/2031
JUBILEE CLO 2016-XVII DESIGNATED ACTIVITY COMPANY	€31,184,000 Class B-1 Senior Secured Floating Rate Notes due 2031 - Voting Notes Reg S - GEM	XS2307739123	22/Mar/2021	Listed	15/Apr/2031
JUBILEE CLO 2016-XVII DESIGNATED ACTIVITY COMPANY	€31,184,000 Class B-1 Senior Secured Floating Rate Notes due 2031 - Voting Notes Rule 144A - GEM	XS2307740998	22/Mar/2021	Listed	15/Apr/2031
JUBILEE CLO 2016-XVII DESIGNATED ACTIVITY COMPANY	€45,000,000 Subordinate Notes due 2031 - Rule 144A - GEM	XS1449966404	22/Mar/2021	Listed	15/Apr/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
JUBILEE CLO 2016-XVII DESIGNATED ACTIVITY COMPANY	€50,000,000 Class A-2 Senior Secured Fixed Rate Notes due 2031 - Non-Voting Exchangeable Notes Reg S - GEM	XS2308288658	22/Mar/2021	Listed	15/Apr/2031
JUBILEE CLO 2016-XVII DESIGNATED ACTIVITY COMPANY	€50,000,000 Class A-2 Senior Secured Fixed Rate Notes due 2031 - Non-Voting Exchangeable Notes Rule 144A - GEM	XS2308288062	22/Mar/2021	Listed	15/Apr/2031
JUBILEE CLO 2016-XVII DESIGNATED ACTIVITY COMPANY	€50,000,000 Class A-2 Senior Secured Fixed Rate Notes due 2031 - Non-Voting Notes Reg S - GEM	XS2308288575	22/Mar/2021	Listed	15/Apr/2031
JUBILEE CLO 2016-XVII DESIGNATED ACTIVITY COMPANY	€50,000,000 Class A-2 Senior Secured Fixed Rate Notes due 2031 - Non-Voting Notes Rule 144A - GEM	XS2308287924	22/Mar/2021	Listed	15/Apr/2031
JUBILEE CLO 2016-XVII DESIGNATED ACTIVITY COMPANY	€50,000,000 Class A-2 Senior Secured Fixed Rate Notes due 2031 - Voting Notes Reg S - GEM	XS2307740725	22/Mar/2021	Listed	15/Apr/2031
JUBILEE CLO 2016-XVII DESIGNATED ACTIVITY COMPANY	€50,000,000 Class A-2 Senior Secured Fixed Rate Notes due 2031 - Voting Notes Rule 144A - GEM	XS2307740642	22/Mar/2021	Listed	15/Apr/2031
JUBILEE CLO 2016-XVII DESIGNATED ACTIVITY COMPANY	€6,316,000 Class B-2 Senior Secured Fixed Rate Notes due 2031 - Non-Voting Exchangeable Notes Reg S - GEM	XS2308290399	22/Mar/2021	Listed	15/Apr/2031
JUBILEE CLO 2016-XVII DESIGNATED ACTIVITY COMPANY	€6,316,000 Class B-2 Senior Secured Fixed Rate Notes due 2031 - Non-Voting Exchangeable Notes Rule 144A - GEM	XS2308289896	22/Mar/2021	Listed	15/Apr/2031
JUBILEE CLO 2016-XVII DESIGNATED ACTIVITY COMPANY	€6,316,000 Class B-2 Senior Secured Fixed Rate Notes due 2031 - Non-Voting Notes Reg S - GEM	XS2308290043	22/Mar/2021	Listed	15/Apr/2031
JUBILEE CLO 2016-XVII DESIGNATED ACTIVITY COMPANY	€6,316,000 Class B-2 Senior Secured Fixed Rate Notes due 2031 - Non-Voting Notes Rule 144A - GEM	XS2308289540	22/Mar/2021	Listed	15/Apr/2031
JUBILEE CLO 2016-XVII DESIGNATED ACTIVITY COMPANY	€6,316,000 Class B-2 Senior Secured Fixed Rate Notes due 2031 - Voting Notes Reg S - GEM	XS2307741293	22/Mar/2021	Listed	15/Apr/2031
JUBILEE CLO 2016-XVII DESIGNATED ACTIVITY COMPANY	€6,316,000 Class B-2 Senior Secured Fixed Rate Notes due 2031 - Voting Notes Rule 144A - GEM	XS2307741020	22/Mar/2021	Listed	15/Apr/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
JUBILEE CLO 2016-XVII DESIGNATED ACTIVITY COMPANY	Eur 45,000,000 Subordinated Notes due 2031 (Reg S) - GEM	XS1449964888	22/Mar/2021	Listed	15/Apr/2031
JUBILEE CLO 2018-XXI DESIGNATED ACTIVITY COMPANY	€1,000,000 Class X Senior Secured Floating Rate Notes due 2035 - Reg S - GEM	XS2308742555	31/Mar/2021	Listed	15/Apr/2035
JUBILEE CLO 2018-XXI DESIGNATED ACTIVITY COMPANY	€1,000,000 Class X Senior Secured Floating Rate Notes due 2035 - Rule 144A - GEM	XS2308744684	31/Mar/2021	Listed	15/Apr/2035
JUBILEE CLO 2018-XXI DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F Deferrable Junior Floating Rate Notes due 2035 - Reg S - GEM	XS2308744254	31/Mar/2021	Listed	15/Apr/2035
JUBILEE CLO 2018-XXI DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F Deferrable Junior Floating Rate Notes due 2035 - Rule 144A - GEM	XS2308746200	31/Mar/2021	Listed	15/Apr/2035
JUBILEE CLO 2018-XXI DESIGNATED ACTIVITY COMPANY	€18,000,000 Class C-1 Deferrable Mezzanine Floating Rate Notes due 2035 - IM Non Voting Exchangeable Notes Reg S - GEM	XS2308743793	31/Mar/2021	Listed	15/Apr/2035
JUBILEE CLO 2018-XXI DESIGNATED ACTIVITY COMPANY	€18,000,000 Class C-1 Deferrable Mezzanine Floating Rate Notes due 2035 - IM Non Voting Exchangeable Notes Rule 144A - GEM	XS2308745657	31/Mar/2021	Listed	15/Apr/2035
JUBILEE CLO 2018-XXI DESIGNATED ACTIVITY COMPANY	€18,000,000 Class C-1 Deferrable Mezzanine Floating Rate Notes due 2035 - IM Non Voting Notes Reg S - GEM	XS2308743876	31/Mar/2021	Listed	15/Apr/2035
JUBILEE CLO 2018-XXI DESIGNATED ACTIVITY COMPANY	€18,000,000 Class C-1 Deferrable Mezzanine Floating Rate Notes due 2035 - IM Non Voting Notes Rule 144A - GEM	XS2308746036	31/Mar/2021	Listed	15/Apr/2035
JUBILEE CLO 2018-XXI DESIGNATED ACTIVITY COMPANY	€18,000,000 Class C-1 Deferrable Mezzanine Floating Rate Notes due 2035 - IM Voting Notes Reg S - GEM	XS2308743520	31/Mar/2021	Listed	15/Apr/2035
JUBILEE CLO 2018-XXI DESIGNATED ACTIVITY COMPANY	€18,000,000 Class C-1 Deferrable Mezzanine Floating Rate Notes due 2035 - IM Voting Notes Rule 144A - GEM	XS2308745574	31/Mar/2021	Listed	15/Apr/2035
JUBILEE CLO 2018-XXI DESIGNATED ACTIVITY COMPANY	€20,000,000 Class E Deferrable Junior Floating Rate Notes due 2035 - Reg S - GEM	XS2308744338	31/Mar/2021	Listed	15/Apr/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
JUBILEE CLO 2018-XXI DESIGNATED ACTIVITY COMPANY	€20,000,000 Class E Deferrable Junior Floating Rate Notes due 2035 - Rule 144A - GEM	XS2308746119	31/Mar/2021	Listed	15/Apr/2035
JUBILEE CLO 2018-XXI DESIGNATED ACTIVITY COMPANY	€250,000,000 Class A Senior Secured Floating Rate Notes due 2035 - IM Non Voting Notes Reg S - GEM	XS2308742803	31/Mar/2021	Listed	15/Apr/2035
JUBILEE CLO 2018-XXI DESIGNATED ACTIVITY COMPANY	€250,000,000 Class A Senior Secured Floating Rate Notes due 2035 - IM Non Voting Notes Rule 144A - GEM	XS2308745061	31/Mar/2021	Listed	15/Apr/2035
JUBILEE CLO 2018-XXI DESIGNATED ACTIVITY COMPANY	€250,000,000 Class A Senior Secured Floating Rate Notes due 2035 - IM Non Voting Exchangeable Notes Rule 144A - GEM	XS2308744767	31/Mar/2021	Listed	15/Apr/2035
JUBILEE CLO 2018-XXI DESIGNATED ACTIVITY COMPANY	€250,000,000 Class A Senior Secured Floating Rate Notes due 2035 - IM Voting Notes Reg S - GEM	XS2308742639	31/Mar/2021	Listed	15/Apr/2035
JUBILEE CLO 2018-XXI DESIGNATED ACTIVITY COMPANY	€250,000,000 Class A Senior Secured Floating Rate Notes due 2035 - IM Voting Notes Rule 144A - GEM	XS2308744502	31/Mar/2021	Listed	15/Apr/2035
JUBILEE CLO 2018-XXI DESIGNATED ACTIVITY COMPANY	€250,000,000 Class A Senior Secured Floating Rate Notes due 2035- IM Non Voting Exchangeable Notes Reg S - GEM	XS2308742712	31/Mar/2021	Listed	15/Apr/2035
JUBILEE CLO 2018-XXI DESIGNATED ACTIVITY COMPANY	€29,000,000 Class D Deferrable Mezzanine Floating Rate Notes due 2035 - IM Non Voting Exchangeable Notes Reg S - GEM	XS2308744098	31/Mar/2021	Listed	15/Apr/2035
JUBILEE CLO 2018-XXI DESIGNATED ACTIVITY COMPANY	€29,000,000 Class D Deferrable Mezzanine Floating Rate Notes due 2035 - IM Non Voting Exchangeable Notes Rule 144A - GEM	XS2308745905	31/Mar/2021	Listed	15/Apr/2035
JUBILEE CLO 2018-XXI DESIGNATED ACTIVITY COMPANY	€29,000,000 Class D Deferrable Mezzanine Floating Rate Notes due 2035 - IM Non Voting Notes Reg S - GEM	XS2308744171	31/Mar/2021	Listed	15/Apr/2035
JUBILEE CLO 2018-XXI DESIGNATED ACTIVITY COMPANY	€29,000,000 Class D Deferrable Mezzanine Floating Rate Notes due 2035 - IM Voting Notes Reg S - GEM	XS2308743959	31/Mar/2021	Listed	15/Apr/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
JUBILEE CLO 2018-XXI DESIGNATED ACTIVITY COMPANY	€29,000,000 Class D Deferrable Mezzanine Floating Rate Notes due 2035- IM Voting Notes Rule 144A - GEM	XS2308745814	31/Mar/2021	Listed	15/Apr/2035
JUBILEE CLO 2018-XXI DESIGNATED ACTIVITY COMPANY	€36,000,000 Class B Senior Secured Floating Rate Notes due 2035 - IM NonVoting Exchangeable Notes Reg S - GEM	XS2308743017	31/Mar/2021	Listed	15/Apr/2035
JUBILEE CLO 2018-XXI DESIGNATED ACTIVITY COMPANY	€36,000,000 Class B Senior Secured Floating Rate Notes due 2035 - IM NonVoting Exchangeable Notes Rule 144A - GEM	XS2308744924	31/Mar/2021	Listed	15/Apr/2035
JUBILEE CLO 2018-XXI DESIGNATED ACTIVITY COMPANY	€36,000,000 Class B Senior Secured Floating Rate Notes due 2035 - IM NonVoting Notes Reg S - GEM	XS2308743108	31/Mar/2021	Listed	15/Apr/2035
JUBILEE CLO 2018-XXI DESIGNATED ACTIVITY COMPANY	€36,000,000 Class B Senior Secured Floating Rate Notes due 2035 - IM NonVoting Notes Rule 144A - GEM	XS2308745491	31/Mar/2021	Listed	15/Apr/2035
JUBILEE CLO 2018-XXI DESIGNATED ACTIVITY COMPANY	€36,000,000 Class B Senior Secured Floating Rate Notes due 2035 - IM Voting Notes Reg S - GEM	XS2308742985	31/Mar/2021	Listed	15/Apr/2035
JUBILEE CLO 2018-XXI DESIGNATED ACTIVITY COMPANY	€36,000,000 Class B Senior Secured Floating Rate Notes due 2035 - IM Voting Notes Rule 144A - GEM	XS2308744841	31/Mar/2021	Listed	15/Apr/2035
JUBILEE CLO 2018-XXI DESIGNATED ACTIVITY COMPANY	€37,200,000 Subordinated Notes due 2035 - Reg S - GEM	XS1897617590	31/Mar/2021	Listed	15/Apr/2035
JUBILEE CLO 2018-XXI DESIGNATED ACTIVITY COMPANY	€37,200,000 Subordinated Notes due 2035 - Rule 144A - GEM	XS1897617327	31/Mar/2021	Listed	15/Apr/2035
JUBILEE CLO 2018-XXI DESIGNATED ACTIVITY COMPANY	€7,000,000 Class C-2 Deferrable Mezzanine Fixed Rate Notes due 2035 - IM Non Voting Exchangeable Notes Reg S - GEM	XS2309374788	31/Mar/2021	Listed	15/Apr/2035
JUBILEE CLO 2018-XXI DESIGNATED ACTIVITY COMPANY	€7,000,000 Class C-2 Deferrable Mezzanine Fixed Rate Notes due 2035 - IM Non Voting Exchangeable Notes Rule 144A - GEM	XS2309375322	31/Mar/2021	Listed	15/Apr/2035
JUBILEE CLO 2018-XXI DESIGNATED ACTIVITY COMPANY	€7,000,000 Class C-2 Deferrable Mezzanine Fixed Rate Notes due 2035 - IM Non Voting Notes Reg S - GEM	XS2309374945	31/Mar/2021	Listed	15/Apr/2035





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
JUBILEE CLO 2018-XXI DESIGNATED ACTIVITY COMPANY	€7,000,000 Class C-2 Deferrable Mezzanine Fixed Rate Notes due 2035 - IM Non Voting Notes Rule 144A - GEM	XS2309375751	31/Mar/2021	Listed	15/Apr/2035
JUBILEE CLO 2018-XXI DESIGNATED ACTIVITY COMPANY	€7,000,000 Class C-2 Deferrable Mezzanine Fixed Rate Notes due 2035 - IM Voting Notes Reg S - GEM	XS2309373111	31/Mar/2021	Listed	15/Apr/2035
JUBILEE CLO 2018-XXI DESIGNATED ACTIVITY COMPANY	€7,000,000 Class C-2 Deferrable Mezzanine Fixed Rate Notes due 2035 - IM Voting Notes Rule 144A - GEM	XS2309375249	31/Mar/2021	Listed	15/Apr/2035
JUBILEE CLO 2019-XXII DESIGNATED ACTIVITY COMPANY	Class A IM Non-Voting Exchangeable Notes - GEM	XS1980846544	31/May/2019	Listed	20/Nov/2031
JUBILEE CLO 2019-XXII DESIGNATED ACTIVITY COMPANY	Class A IM Non-Voting Exchangeable Notes - GEM	XS1980846387	31/May/2019	Listed	20/Nov/2031
JUBILEE CLO 2019-XXII DESIGNATED ACTIVITY COMPANY	Class A IM Non-Voting Notes - GEM	XS1980846890	31/May/2019	Listed	20/Nov/2031
JUBILEE CLO 2019-XXII DESIGNATED ACTIVITY COMPANY	Class A IM Non-Voting Notes - GEM	XS1980846205	31/May/2019	Listed	20/Nov/2031
JUBILEE CLO 2019-XXII DESIGNATED ACTIVITY COMPANY	Class A IM Voting Notes - GEM	XS1980846460	31/May/2019	Listed	20/Nov/2031
JUBILEE CLO 2019-XXII DESIGNATED ACTIVITY COMPANY	Class A IM Voting Notes - GEM	XS1980846114	31/May/2019	Listed	20/Nov/2031
JUBILEE CLO 2019-XXII DESIGNATED ACTIVITY COMPANY	Class B-1 IM Non-Voting Exchangeable Notes - GEM	XS1980847435	31/May/2019	Listed	20/Nov/2031
JUBILEE CLO 2019-XXII DESIGNATED ACTIVITY COMPANY	Class B-1 IM Non-Voting Exchangeable Notes - GEM	XS1980846973	31/May/2019	Listed	20/Nov/2031
JUBILEE CLO 2019-XXII DESIGNATED ACTIVITY COMPANY	Class B-1 IM Non-Voting Notes - GEM	XS1980847351	31/May/2019	Listed	20/Nov/2031
JUBILEE CLO 2019-XXII DESIGNATED ACTIVITY COMPANY	Class B-1 IM Non-Voting Notes - GEM	XS1980847195	31/May/2019	Listed	20/Nov/2031
JUBILEE CLO 2019-XXII DESIGNATED ACTIVITY COMPANY	Class B-1 IM Voting Notes - GEM	XS1980847278	31/May/2019	Listed	20/Nov/2031
JUBILEE CLO 2019-XXII DESIGNATED ACTIVITY COMPANY	Class B-1 IM Voting Notes - GEM	XS1980846627	31/May/2019	Listed	20/Nov/2031
JUBILEE CLO 2019-XXII DESIGNATED ACTIVITY COMPANY	Class B-2 IM Non-Voting Exchangeable Notes - GEM	XS1980847609	31/May/2019	Listed	20/Nov/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
JUBILEE CLO 2019-XXII DESIGNATED ACTIVITY COMPANY	Class B-2 IM Non-Voting Exchangeable Notes - GEM	XS1980847948	31/May/2019	Listed	20/Nov/2031
JUBILEE CLO 2019-XXII DESIGNATED ACTIVITY COMPANY	Class B-2 IM Non-Voting Notes - GEM	XS1980847781	31/May/2019	Listed	20/Nov/2031
JUBILEE CLO 2019-XXII DESIGNATED ACTIVITY COMPANY	Class B-2 IM Non-Voting Notes - GEM	XS1980848086	31/May/2019	Listed	20/Nov/2031
JUBILEE CLO 2019-XXII DESIGNATED ACTIVITY COMPANY	Class B-2 IM Voting Notes - GEM	XS1980847864	31/May/2019	Listed	20/Nov/2031
JUBILEE CLO 2019-XXII DESIGNATED ACTIVITY COMPANY	Class B-2 IM Voting Notes - GEM	XS1980847518	31/May/2019	Listed	20/Nov/2031
JUBILEE CLO 2019-XXII DESIGNATED ACTIVITY COMPANY	Class C-1 IM Non-Voting Exchangeable Notes - GEM	XS1980848243	31/May/2019	Listed	20/Nov/2031
JUBILEE CLO 2019-XXII DESIGNATED ACTIVITY COMPANY	Class C-1 IM Non-Voting Exchangeable Notes - GEM	XS1980848755	31/May/2019	Listed	20/Nov/2031
JUBILEE CLO 2019-XXII DESIGNATED ACTIVITY COMPANY	Class C-1 IM Non-Voting Notes - GEM	XS1980848326	31/May/2019	Listed	20/Nov/2031
JUBILEE CLO 2019-XXII DESIGNATED ACTIVITY COMPANY	Class C-1 IM Non-Voting Notes - GEM	XS1980848672	31/May/2019	Listed	20/Nov/2031
JUBILEE CLO 2019-XXII DESIGNATED ACTIVITY COMPANY	Class C-1 IM Voting Notes - GEM	XS1980848599	31/May/2019	Listed	20/Nov/2031
JUBILEE CLO 2019-XXII DESIGNATED ACTIVITY COMPANY	Class C-1 IM Voting Notes - GEM	XS1980848169	31/May/2019	Listed	20/Nov/2031
JUBILEE CLO 2019-XXII DESIGNATED ACTIVITY COMPANY	Class C-2 IM Non-Voting Exchangeable Notes - GEM	XS1980849050	31/May/2019	Listed	20/Nov/2031
JUBILEE CLO 2019-XXII DESIGNATED ACTIVITY COMPANY	Class C-2 IM Non-Voting Exchangeable Notes - GEM	XS1980849308	31/May/2019	Listed	20/Nov/2031
JUBILEE CLO 2019-XXII DESIGNATED ACTIVITY COMPANY	Class C-2 IM Non-Voting Notes - GEM	XS1980848839	31/May/2019	Listed	20/Nov/2031
JUBILEE CLO 2019-XXII DESIGNATED ACTIVITY COMPANY	Class C-2 IM Non-Voting Notes - GEM	XS1980849217	31/May/2019	Listed	20/Nov/2031
JUBILEE CLO 2019-XXII DESIGNATED ACTIVITY COMPANY	Class C-2 IM Voting Notes - GEM	XS1980849134	31/May/2019	Listed	20/Nov/2031
JUBILEE CLO 2019-XXII DESIGNATED ACTIVITY COMPANY	Class C-2 IM Voting Notes - GEM	XS1980848912	31/May/2019	Listed	20/Nov/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
JUBILEE CLO 2019-XXII DESIGNATED ACTIVITY COMPANY	Class D IM Non-Voting Exchangeable Notes - GEM	XS1980849647	31/May/2019	Listed	20/Nov/2031
JUBILEE CLO 2019-XXII DESIGNATED ACTIVITY COMPANY	Class D IM Non-Voting Exchangeable Notes - GEM	XS1980849993	31/May/2019	Listed	20/Nov/2031
JUBILEE CLO 2019-XXII DESIGNATED ACTIVITY COMPANY	Class D IM Non-Voting Notes - GEM	XS1980849480	31/May/2019	Listed	20/Nov/2031
JUBILEE CLO 2019-XXII DESIGNATED ACTIVITY COMPANY	Class D IM Non-Voting Notes - GEM	XS1980849720	31/May/2019	Listed	20/Nov/2031
JUBILEE CLO 2019-XXII DESIGNATED ACTIVITY COMPANY	Class D IM Voting Notes - GEM	XS1980850066	31/May/2019	Listed	20/Nov/2031
JUBILEE CLO 2019-XXII DESIGNATED ACTIVITY COMPANY	Class D IM Voting Notes - GEM	XS1980849563	31/May/2019	Listed	20/Nov/2031
JUBILEE CLO 2019-XXII DESIGNATED ACTIVITY COMPANY	Class E Notes - GEM	XS1980850223	31/May/2019	Listed	20/Nov/2031
JUBILEE CLO 2019-XXII DESIGNATED ACTIVITY COMPANY	Class E Notes - GEM	XS1980850496	31/May/2019	Listed	20/Nov/2031
JUBILEE CLO 2019-XXII DESIGNATED ACTIVITY COMPANY	Class F Notes - GEM	XS1980850736	31/May/2019	Listed	20/Nov/2031
JUBILEE CLO 2019-XXII DESIGNATED ACTIVITY COMPANY	Class F Notes - GEM	XS1980850140	31/May/2019	Listed	20/Nov/2031
JUBILEE CLO 2019-XXII DESIGNATED ACTIVITY COMPANY	Subordinated Notes - GEM	XS1980850579	31/May/2019	Listed	20/Nov/2031
JUBILEE CLO 2019-XXII DESIGNATED ACTIVITY COMPANY	Subordinated Notes - GEM	XS1980850652	31/May/2019	Listed	20/Nov/2031
JUBILEE CLO 2019-XXIII DESIGNATED ACTIVITY COMPANY	Class A IM Exchangeable Non Voting Notes - GEM	XS2075329081	16/Dec/2019	Listed	16/Jun/2032
JUBILEE CLO 2019-XXIII DESIGNATED ACTIVITY COMPANY	Class A IM Exchangeable Non Voting Notes (Rule 144A) - GEM	XS2075329321	16/Dec/2019	Listed	16/Jun/2032
JUBILEE CLO 2019-XXIII DESIGNATED ACTIVITY COMPANY	Class A IM Non-Voting Notes - GEM	XS2075329164	16/Dec/2019	Listed	16/Jun/2032
JUBILEE CLO 2019-XXIII DESIGNATED ACTIVITY COMPANY	Class A IM Non-Voting Notes (Rule 144A) - GEM	XS2075329594	16/Dec/2019	Listed	16/Jun/2032
JUBILEE CLO 2019-XXIII DESIGNATED ACTIVITY COMPANY	Class A IM Voting Notes - GEM	XS2075328943	16/Dec/2019	Listed	16/Jun/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
JUBILEE CLO 2019-XXIII DESIGNATED ACTIVITY COMPANY	Class A IM Voting Notes (Rule 144A) - GEM	XS2075329248	16/Dec/2019	Listed	16/Jun/2032
JUBILEE CLO 2019-XXIII DESIGNATED ACTIVITY COMPANY	Class B IM Exchangeable Non Voting Notes - GEM	XS2075329750	16/Dec/2019	Listed	16/Jun/2032
JUBILEE CLO 2019-XXIII DESIGNATED ACTIVITY COMPANY	Class B IM Exchangeable Non Voting Notes (Rule 144A) - GEM	XS2076809313	16/Dec/2019	Listed	16/Jun/2032
JUBILEE CLO 2019-XXIII DESIGNATED ACTIVITY COMPANY	Class B IM Non-Voting Notes - GEM	XS2075329917	16/Dec/2019	Listed	16/Jun/2032
JUBILEE CLO 2019-XXIII DESIGNATED ACTIVITY COMPANY	Class B IM Non-Voting Notes (Rule 144A) - GEM	XS2075330170	16/Dec/2019	Listed	16/Jun/2032
JUBILEE CLO 2019-XXIII DESIGNATED ACTIVITY COMPANY	Class B IM Voting Notes - GEM	XS2075329677	16/Dec/2019	Listed	16/Jun/2032
JUBILEE CLO 2019-XXIII DESIGNATED ACTIVITY COMPANY	Class B IM Voting Notes (Rule 144A) - GEM	XS2075329834	16/Dec/2019	Listed	16/Jun/2032
JUBILEE CLO 2019-XXIII DESIGNATED ACTIVITY COMPANY	Class C IM Exchangeable Non Voting Notes - GEM	XS2075330410	16/Dec/2019	Listed	16/Jun/2032
JUBILEE CLO 2019-XXIII DESIGNATED ACTIVITY COMPANY	Class C IM Exchangeable Non Voting Notes (Rule 144A) - GEM	XS2075330766	16/Dec/2019	Listed	16/Jun/2032
JUBILEE CLO 2019-XXIII DESIGNATED ACTIVITY COMPANY	Class C IM Non-Voting Notes - GEM	XS2075330253	16/Dec/2019	Listed	16/Jun/2032
JUBILEE CLO 2019-XXIII DESIGNATED ACTIVITY COMPANY	Class C IM Non-Voting Notes (Rule 144A) - GEM	XS2075330501	16/Dec/2019	Listed	16/Jun/2032
JUBILEE CLO 2019-XXIII DESIGNATED ACTIVITY COMPANY	Class C IM Voting Notes - GEM	XS2075330097	16/Dec/2019	Listed	16/Jun/2032
JUBILEE CLO 2019-XXIII DESIGNATED ACTIVITY COMPANY	Class C IM Voting Notes (Rule 144A) - GEM	XS2075330337	16/Dec/2019	Listed	16/Jun/2032
JUBILEE CLO 2019-XXIII DESIGNATED ACTIVITY COMPANY	Class D IM Exchangeable Non Voting Notes - GEM	XS2075331061	16/Dec/2019	Listed	16/Jun/2032
JUBILEE CLO 2019-XXIII DESIGNATED ACTIVITY COMPANY	Class D IM Exchangeable Non Voting Notes (Rule 144A) - GEM	XS2075331491	16/Dec/2019	Listed	16/Jun/2032
JUBILEE CLO 2019-XXIII DESIGNATED ACTIVITY COMPANY	Class D IM Non-Voting Notes - GEM	XS2075330840	16/Dec/2019	Listed	16/Jun/2032
JUBILEE CLO 2019-XXIII DESIGNATED ACTIVITY COMPANY	Class D IM Non-Voting Notes (Rule 144A) - GEM	XS2075331145	16/Dec/2019	Listed	16/Jun/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
JUBILEE CLO 2019-XXIII DESIGNATED ACTIVITY COMPANY	Class D IM Voting Notes - GEM	XS2075330683	16/Dec/2019	Listed	16/Jun/2032
JUBILEE CLO 2019-XXIII DESIGNATED ACTIVITY COMPANY	Class D IM Voting Notes (Rule 144A) - GEM	XS2075330923	16/Dec/2019	Listed	16/Jun/2032
JUBILEE CLO 2019-XXIII DESIGNATED ACTIVITY COMPANY	Class E Notes - GEM	XS2075331228	16/Dec/2019	Listed	16/Jun/2032
JUBILEE CLO 2019-XXIII DESIGNATED ACTIVITY COMPANY	Class E Notes (Rule 144A) - GEM	XS2075331574	16/Dec/2019	Listed	16/Jun/2032
JUBILEE CLO 2019-XXIII DESIGNATED ACTIVITY COMPANY	Class F Notes - GEM	XS2075331731	16/Dec/2019	Listed	16/Jun/2032
JUBILEE CLO 2019-XXIII DESIGNATED ACTIVITY COMPANY	Class F Notes (Rule 144A) - GEM	XS2075331657	16/Dec/2019	Listed	16/Jun/2032
JUBILEE CLO 2019-XXIII DESIGNATED ACTIVITY COMPANY	Subordinated Notes - GEM	XS2075331814	16/Dec/2019	Listed	16/Jun/2032
JUBILEE CLO 2019-XXIII DESIGNATED ACTIVITY COMPANY	Subordinated Notes (Rule 144A) - GEM	XS2075331905	16/Dec/2019	Listed	16/Jun/2032
JUBILEE CLO 2020-XXIV DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - Reg S - GEM	XS2262817112	13/Jan/2021	Listed	16/Jan/2034
JUBILEE CLO 2020-XXIV DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - Rule 144A - GEM	XS2262817385	13/Jan/2021	Listed	16/Jan/2034
JUBILEE CLO 2020-XXIV DESIGNATED ACTIVITY COMPANY	€16,500,000 Class E Deferrable Junior Floating Rate Notes due 2034 - Reg S - GEM	XS2262819241	13/Jan/2021	Listed	16/Jan/2034
JUBILEE CLO 2020-XXIV DESIGNATED ACTIVITY COMPANY	€16,500,000 Class E Deferrable Junior Floating Rate Notes due 2034 - Rule 144A - GEM	XS2262819753	13/Jan/2021	Listed	16/Jan/2034
JUBILEE CLO 2020-XXIV DESIGNATED ACTIVITY COMPANY	€181,000,000 Class A Senior Secured Floating Rate Notes due 2034 - Reg S - GEM	XS2262815843	13/Jan/2021	Listed	16/Jan/2034
JUBILEE CLO 2020-XXIV DESIGNATED ACTIVITY COMPANY	€181,000,000 Class A Senior Secured Floating Rate Notes due 2034 - Rule 144A - GEM	XS2262816064	13/Jan/2021	Listed	16/Jan/2034
JUBILEE CLO 2020-XXIV DESIGNATED ACTIVITY COMPANY	€20,500,000 Class C Deferrable Mezzanine Floating Rate Notes due 2034 - Reg S - GEM	XS2262817898	13/Jan/2021	Listed	16/Jan/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
JUBILEE CLO 2020-XXIV DESIGNATED ACTIVITY COMPANY	€20,500,000 Class C Deferrable Mezzanine Floating Rate Notes due 2034 - Rule 144A - GEM	XS2262818359	13/Jan/2021	Listed	16/Jan/2034
JUBILEE CLO 2020-XXIV DESIGNATED ACTIVITY COMPANY	€21,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - Reg S - GEM	XS2262816577	13/Jan/2021	Listed	16/Jan/2034
JUBILEE CLO 2020-XXIV DESIGNATED ACTIVITY COMPANY	€21,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - Rule 144A - GEM	XS2262816650	13/Jan/2021	Listed	16/Jan/2034
JUBILEE CLO 2020-XXIV DESIGNATED ACTIVITY COMPANY	€21,000,000 Class D Deferrable Mezzanine Floating Rate Notes due 2034 - Reg S - GEM	XS2262818516	13/Jan/2021	Listed	16/Jan/2034
JUBILEE CLO 2020-XXIV DESIGNATED ACTIVITY COMPANY	€21,000,000 Class D Deferrable Mezzanine Floating Rate Notes due 2034 - Rule 144A - GEM	XS2262819084	13/Jan/2021	Listed	16/Jan/2034
JUBILEE CLO 2020-XXIV DESIGNATED ACTIVITY COMPANY	€24,850,000 Subordinated Notes due 2034 - Reg S - GEM	XS2262819910	13/Jan/2021	Listed	16/Jan/2034
JUBILEE CLO 2020-XXIV DESIGNATED ACTIVITY COMPANY	€24,850,000 Subordinated Notes due 2034 - Rule 144A - GEM	XS2262819837	13/Jan/2021	Listed	16/Jan/2034
JUBILEE CLO 2020-XXIV DESIGNATED ACTIVITY COMPANY	€8,250,000 Class F Deferrable Junior Floating Rate Notes due 2034 - Reg S - GEM	XS2262819597	13/Jan/2021	Listed	16/Jan/2034
JUBILEE CLO 2020-XXIV DESIGNATED ACTIVITY COMPANY	€8,250,000 Class F Deferrable Junior Floating Rate Notes due 2034 - Rule 144A - GEM	XS2262819670	13/Jan/2021	Listed	16/Jan/2034
JUBILEE CLO 2021-XXV DESIGNATED ACTIVITY COMPANY	€10,000,000 Class C-2 Deferrable Mezzanine Fixed Rate Notes due 2035 - Reg S - GEM	XS2402443498	08/Dec/2021	Listed	15/Oct/2035
JUBILEE CLO 2021-XXV DESIGNATED ACTIVITY COMPANY	€10,000,000 Class C-2 Deferrable Mezzanine Fixed Rate Notes due 2035 - Rule 144A - GEM	XS2402444389	08/Dec/2021	Listed	15/Oct/2035
JUBILEE CLO 2021-XXV DESIGNATED ACTIVITY COMPANY	€11,750,000 Class F Deferrable Junior Floating Rate Notes due 2035 - Reg S - GEM	XS2402443738	08/Dec/2021	Listed	15/Oct/2035
JUBILEE CLO 2021-XXV DESIGNATED ACTIVITY COMPANY	€11,750,000 Class F Deferrable Junior Floating Rate Notes due 2035 - Rule 144A - GEM	XS2402444629	08/Dec/2021	Listed	15/Oct/2035
JUBILEE CLO 2021-XXV DESIGNATED ACTIVITY COMPANY	€16,500,000 Class B-2 Senior Secured Fxed Rate Notes due 2035 - Reg S - GEM	XS2402443142	08/Dec/2021	Listed	15/Oct/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
JUBILEE CLO 2021-XXV DESIGNATED ACTIVITY COMPANY	€16,500,000 Class B-2 Senior Secured Fxd Rate Notes due 2035 - Rule 144A - GEM	XS2402444207	08/Dec/2021	Listed	15/Oct/2035
JUBILEE CLO 2021-XXV DESIGNATED ACTIVITY COMPANY	€18,000,000 Class C-1 Deferrable Mezzanine Floating Rate Notes due 2035 - Reg S - GEM	XS2402443225	08/Dec/2021	Listed	15/Oct/2035
JUBILEE CLO 2021-XXV DESIGNATED ACTIVITY COMPANY	€18,000,000 Class C-1 Deferrable Mezzanine Floating Rate Notes due 2035 - Rule 144A - GEM	XS2402444116	08/Dec/2021	Listed	15/Oct/2035
JUBILEE CLO 2021-XXV DESIGNATED ACTIVITY COMPANY	€20,000,000 Class E Deferrable Junior Floating Rate Notes due 2035 - Reg S - GEM	XS2402443654	08/Dec/2021	Listed	15/Oct/2035
JUBILEE CLO 2021-XXV DESIGNATED ACTIVITY COMPANY	€20,000,000 Class E Deferrable Junior Floating Rate Notes due 2035 - Rule 144A - GEM	XS2402444462	08/Dec/2021	Listed	15/Oct/2035
JUBILEE CLO 2021-XXV DESIGNATED ACTIVITY COMPANY	€23,500,000 Class B-1 Senior Secured Floating Rate Notes due 2035 - Reg S - GEM	XS2402443068	08/Dec/2021	Listed	15/Oct/2035
JUBILEE CLO 2021-XXV DESIGNATED ACTIVITY COMPANY	€23,500,000 Class B-1 Senior Secured Floating Rate Notes due 2035 - Rule 144A - GEM	XS2402444033	08/Dec/2021	Listed	15/Oct/2035
JUBILEE CLO 2021-XXV DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2035 - Reg S - GEM	XS2402442920	08/Dec/2021	Listed	15/Oct/2035
JUBILEE CLO 2021-XXV DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2035 - Rule 144A - GEM	XS2402443811	08/Dec/2021	Listed	15/Oct/2035
JUBILEE CLO 2021-XXV DESIGNATED ACTIVITY COMPANY	€25,000,000 Class D Deferrable Mezzanine Floating Rate Notes due 2035 - Reg S - GEM	XS2402443571	08/Dec/2021	Listed	15/Oct/2035
JUBILEE CLO 2021-XXV DESIGNATED ACTIVITY COMPANY	€25,000,000 Class D Deferrable Mezzanine Floating Rate Notes due 2035 - Rule 144A - GEM	XS2402444546	08/Dec/2021	Listed	15/Oct/2035
JUBILEE CLO 2021-XXV DESIGNATED ACTIVITY COMPANY	€34,500,000 Subordinated Notes due 2035 - Reg S - GEM	XS2402443902	08/Dec/2021	Listed	15/Oct/2035
JUBILEE CLO 2021-XXV DESIGNATED ACTIVITY COMPANY	€34,500,000 Subordinated Notes due 2035 - Rule 144A - GEM	XS2402444892	08/Dec/2021	Listed	15/Oct/2035
JUBILEE CLO 2022-XXVI DESIGNATED ACTIVITY COMPANY	€17,900,000 Class E Deferrable Junior Floating Rate Notes due 2036 - Reg S - GEM	XS2494466027	13/Sep/2022	Listed	15/Oct/2036



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
JUBILEE CLO 2022-XXVI DESIGNATED ACTIVITY COMPANY	€17,900,000 Class E Deferrable Junior Floating Rate Notes due 2036 - Rule 144A - GEM	XS2494466290	13/Sep/2022	Listed	15/Oct/2036
JUBILEE CLO 2022-XXVI DESIGNATED ACTIVITY COMPANY	€21,800,000 Class C Deferrable Mezzanine Floating Rate Notes due 2036 - Reg S - GEM	XS2494465565	13/Sep/2022	Listed	15/Oct/2036
JUBILEE CLO 2022-XXVI DESIGNATED ACTIVITY COMPANY	€21,800,000 Class C Deferrable Mezzanine Floating Rate Notes due 2036 - Rule 144A - GEM	XS2494465649	13/Sep/2022	Listed	15/Oct/2036
JUBILEE CLO 2022-XXVI DESIGNATED ACTIVITY COMPANY	€230,800,000 Class A Senior Secured Floating Rate Notes due 2036 - Reg S - GEM	XS2494464915	13/Sep/2022	Listed	15/Oct/2036
JUBILEE CLO 2022-XXVI DESIGNATED ACTIVITY COMPANY	€230,800,000 Class A Senior Secured Floating Rate Notes due 2036 - Rule 144A - GEM	XS2494465052	13/Sep/2022	Listed	15/Oct/2036
JUBILEE CLO 2022-XXVI DESIGNATED ACTIVITY COMPANY	€25,900,000 Class D Deferrable Mezzanine Floating Rate Notes due 2036 - Reg S - GEM	XS2494465722	13/Sep/2022	Listed	15/Oct/2036
JUBILEE CLO 2022-XXVI DESIGNATED ACTIVITY COMPANY	€25,900,000 Class D Deferrable Mezzanine Floating Rate Notes due 2036 - Rule 144A - GEM	XS2494465995	13/Sep/2022	Listed	15/Oct/2036
JUBILEE CLO 2022-XXVI DESIGNATED ACTIVITY COMPANY	€37,400,000 Subordinated Notes due 2036 - Reg S - GEM	XS2494466530	13/Sep/2022	Listed	15/Oct/2036
JUBILEE CLO 2022-XXVI DESIGNATED ACTIVITY COMPANY	€37,400,000 Subordinated Notes due 2036 - Rule 144A - GEM	XS2494466613	13/Sep/2022	Listed	15/Oct/2036
JUBILEE CLO 2022-XXVI DESIGNATED ACTIVITY COMPANY	€43,400,000 Class B-1 Senior Secured Floating Rate Notes due 2036 - Reg S - GEM	XS2494465136	13/Sep/2022	Listed	15/Oct/2036
JUBILEE CLO 2022-XXVI DESIGNATED ACTIVITY COMPANY	€43,400,000 Class B-1 Senior Secured Floating Rate Notes due 2036 - Rule 144A - GEM	XS2494465219	13/Sep/2022	Listed	15/Oct/2036
JUBILEE CLO 2022-XXVI DESIGNATED ACTIVITY COMPANY	€5,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2036 - Reg S - GEM	XS2494465300	13/Sep/2022	Listed	15/Oct/2036
JUBILEE CLO 2022-XXVI DESIGNATED ACTIVITY COMPANY	€5,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2036 - Rule 144A - GEM	XS2494465482	13/Sep/2022	Listed	15/Oct/2036
JUBILEE CLO 2022-XXVI DESIGNATED ACTIVITY COMPANY	€9,600,000 Class F Deferrable Junior Floating Rate Notes due 2036 - Reg S - GEM	XS2494466373	13/Sep/2022	Listed	15/Oct/2036





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
JUBILEE CLO 2022-XXVI DESIGNATED ACTIVITY COMPANY	€9,600,000 Class F Deferrable Junior Floating Rate Notes due 2036 - Rule 144A - GEM	XS2494466456	13/Sep/2022	Listed	15/Oct/2036
JUBILEE CLO 2023-XXVII DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F Deferrable Junior Floating Rate Notes due 2038 - GEM	XS2666004705	08/Nov/2023	Listed	21/Jan/2038
JUBILEE CLO 2023-XXVII DESIGNATED ACTIVITY COMPANY	€18,000,000 Class E Deferrable Junior Floating Rate Notes due 2038 - GEM	XS2666004887	08/Nov/2023	Listed	21/Jan/2038
JUBILEE CLO 2023-XXVII DESIGNATED ACTIVITY COMPANY	€24,000,000 Class C Deferrable Mezzanine Floating Rate Notes due 2038 - GEM	XS2666004457	08/Nov/2023	Listed	21/Jan/2038
JUBILEE CLO 2023-XXVII DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2038 - GEM	XS2666004374	08/Nov/2023	Listed	21/Jan/2038
JUBILEE CLO 2023-XXVII DESIGNATED ACTIVITY COMPANY	€26,000,000 Class D Deferrable Mezzanine Floating Rate Notes due 2038 - GEM	XS2666004614	08/Nov/2023	Listed	21/Jan/2038
JUBILEE CLO 2023-XXVII DESIGNATED ACTIVITY COMPANY	€33,750,000 Subordinated Notes due 2038 - GEM	XS2666004960	08/Nov/2023	Listed	21/Jan/2038
JUBILEE CLO 2023-XXVII DESIGNATED ACTIVITY COMPANY	€42,000,000 Class B Senior Secured Floating Rate Notes due 2038 - GEM	XS2666004291	08/Nov/2023	Listed	21/Jan/2038
JUNIPER RECEIVABLES 2019 -1 DESIGNATED ACTIVITY COMPANY	USD 35,815,854 Class R-2 Notes due 15 January 2027 - GEM	US48204D1046	06/Aug/2019	Listed	15/Jan/2027
JUNIPER RECEIVABLES 2019 -1 DESIGNATED ACTIVITY COMPANY	USD 51,539,888 Class R-1 Notes due 15 January 2027 - GEM	USG521161038	06/Aug/2019	Listed	15/Jan/2027
JUNIPER RECEIVABLES 2019 -2 DAC	USD 36677960 Class R-2 Notes due 15 April 2027 - GEM	US48204J2006	08/Nov/2019	Listed	15/Apr/2027
JUNIPER RECEIVABLES 2019 -2 DAC	USD 52780479 Class R-1 Notes due 15 April 2027 - GEM	USG5211J1138	08/Nov/2019	Listed	15/Apr/2027
JUNIPER RECEIVABLES 2020 -1 DAC	USD 35,096,000 Class R-2 Notes due 16 August 2027 - GEM	US48203M2044	05/Mar/2020	Listed	16/Aug/2027
JUNIPER RECEIVABLES 2020 -1 DAC	USD 50,504,000 Class R-1 Notes due 16 August 2027 - GEM	USG5211N1140	05/Mar/2020	Listed	16/Aug/2027
JUNIPER RECEIVABLES 2021 -1 DESIGNATED ACTIVITY COMPANY	USD 32,287,500.00 Class R-2 Notes due 2028 - GEM	US48204E2019	26/Mar/2021	Listed	15/Sep/2028
JUNIPER RECEIVABLES 2021 -1 DESIGNATED ACTIVITY COMPANY	USD 46,462,500.00 Class R-1 Notes due 2028 - GEM	USG5212F1107	26/Mar/2021	Listed	15/Sep/2028
JUNIPER RECEIVABLES 2021 -2 DAC	USD34,440,000.00 Class R-2 Notes due 2029 - GEM	US48204VAB09	21/Sep/2021	Listed	15/Feb/2029



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
JUNIPER RECEIVABLES 2021 -2 DAC	USD49,560,000.00 Class R-1 Notes due 2029 - GEM	USG5212VAA55	21/Sep/2021	Listed	15/Feb/2029
JUNIPER RECEIVABLES 2022 -1 DESIGNATED ACTIVITY COMPANY	USD 23,165,000.00 Class R-2 Notes due 2029 (144A) - GEM	US48204X2099	21/Mar/2022	Listed	15/Aug/2029
JUNIPER RECEIVABLES 2022 -1 DESIGNATED ACTIVITY COMPANY	USD 33,335,000.00 Class R-1 Notes due 2029 (Reg S) - GEM	USG5212K1019	21/Mar/2022	Listed	15/Aug/2029
JUNIPER RECEIVABLES 2022 -2 DESIGNATED ACTIVITY COMPANY	US\$ 22,550,000 Class R-2 Notes due 2030 - GEM	US48204Y2072	19/Aug/2022	Listed	15/Jan/2030
JUNIPER RECEIVABLES 2022 -2 DESIGNATED ACTIVITY COMPANY	US\$ 32,450,000 Class R-1 Notes due 2030 - GEM	USG5214F1188	19/Aug/2022	Listed	15/Jan/2030
JUST CASH FLOW PLC	Up to £50,000,000 Secured 8% bonds due 14 November 2024 - GEM	GB00BG1DF593	05/Sep/2018	Suspended	14/Nov/2024
JUVENTUS FOOTBALL CLUB S.P.A.	€175,000,000 3.375 per cent. Notes due 19 February 2024 - GEM	XS1915596222	19/Feb/2019	Listed	19/Feb/2024
KAIROS ACCESS INVESTMENTS DESIGNATED ACTIVITY COMPANY	Issue of Series 2023-01 JPY 3,000,000,000 Callable Fixed Rate Secured Notes due 2042 - GEM	XS2598565583	31/May/2023	Listed	22/Dec/2042
KAIROS ACCESS INVESTMENTS DESIGNATED ACTIVITY COMPANY	Series 2021-04 - Issue of Series 2021-04 JPY 10,000,000,000 Callable Fixed Rate Secured Notes due 2051 - GEM	XS2386182237	28/Sep/2021	Listed	20/Jun/2051
KAZTRANSNGAS JSC	USD 706,320,000 4.375 per cent. Guaranteed Notes due 2027 - GEM	XS1682544157	26/Sep/2017	Listed	26/Sep/2027
KBC GROUP NV	Series 1 - Issue of U.S. \$1,000,000,000 Senior Fixed Rate Resettable Notes due 2029 - GEM	BE6340805124	19/Jan/2023	Listed	19/Jan/2029
KBC GROUP NV	Series 2 - Issue of U.S. \$1,000,000,000 Senior Fixed Rate Resettable Notes due 2034 - GEM	BE6346407859	21/Sep/2023	Listed	21/Sep/2034
KERNEL HOLDING S.A.	U.S. 300,000,000 6.75 per cent. Guaranteed Notes due 2027 - GEM	XS2244927823	27/Oct/2020	Listed	27/Oct/2027
KERNEL HOLDING S.A.	U.S.\$300,000,000 6.5 per cent. Guaranteed Notes due 2024 - GEM	XS2010040983	17/Oct/2019	Listed	17/Oct/2024
KERRY GROUP FINANCIAL SERVICES UNLIMITED COMPANY	EUR 750,000,000 0.625 per cent. Guaranteed Notes due 2029 - GEM	XS2042667944	20/Sep/2019	Listed	20/Sep/2029
KERRY GROUP FINANCIAL SERVICES UNLIMITED COMPANY	EUR 750,000,000 0.875 per cent. Sustainability-Linked Notes due 2031 - GEM	XS2414830963	01/Dec/2021	Listed	01/Dec/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
KERRY GROUP FINANCIAL SERVICES UNLIMITED COMPANY	EUR 950,000,000 2.375 per cent. Guaranteed Notes due 10 September 2025 - GEM	XS1288849471	10/Sep/2015	Listed	10/Sep/2025
KIMBERLY-CLARK DE MÉXICO, S.A.B. DE C.V.	2.431% Notes due 2031 - GEM	USP60694AF68	01/Jul/2020	Listed	01/Jul/2031
KIMBERLY-CLARK DE MÉXICO, S.A.B. DE C.V.	USD 250,000,000 3.800% Notes due 2024 - GEM	USP60694CL19	08/Apr/2014	Listed	08/Apr/2024
KIMBERLY-CLARK DE MÉXICO, S.A.B. DE C.V.	USD 250000000 3.250% notes due 2025 - GEM	USP60694AE93	12/Mar/2015	Listed	12/Mar/2025
KINBANE 2022-RPL 1 DAC	€11,485,000 Class F residential mortgage backed floating rate notes due 25 September 2062 (144A) - GEM	XS2499840275	02/Aug/2022	Listed	25/Sep/2062
KINBANE 2022-RPL 1 DAC	€11,485,000 Class F residential mortgage backed floating rate notes due 25 September 2062 (Reg S) - GEM	XS2499840192	02/Aug/2022	Listed	25/Sep/2062
KINBANE 2022-RPL 1 DAC	€11,485,000 Class RFN residential mortgage backed floating rate notes due 25 September 2062 (144A) - GEM	XS2506153290	02/Aug/2022	Listed	25/Sep/2062
KINBANE 2022-RPL 1 DAC	€11,485,000 Class RFN residential mortgage backed floating rate notes due 25 September 2062 (Reg S) - GEM	XS2506150353	02/Aug/2022	Listed	25/Sep/2062
KINBANE 2022-RPL 1 DAC	€18,664,000 Class D residential mortgage backed floating rate notes due 25 September 2062 (144A) - GEM	XS2499839772	02/Aug/2022	Listed	25/Sep/2062
KINBANE 2022-RPL 1 DAC	€18,664,000 Class D residential mortgage backed floating rate notes due 25 September 2062 (Reg S) - GEM	XS2499839426	02/Aug/2022	Listed	25/Sep/2062
KINBANE 2022-RPL 1 DAC	€18,664,000 Class E residential mortgage backed floating rate notes due 25 September 2062 (144A) - GEM	XS2499839939	02/Aug/2022	Listed	25/Sep/2062
KINBANE 2022-RPL 1 DAC	€18,664,000 Class E residential mortgage backed floating rate notes due 25 September 2062 (Reg S) - GEM	XS2499839855	02/Aug/2022	Listed	25/Sep/2062
KINBANE 2022-RPL 1 DAC	€30,149,000 Class C residential mortgage backed floating rate notes due 25 September 2062 (144A) - GEM	XS2499839343	02/Aug/2022	Listed	25/Sep/2062



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
KINBANE 2022-RPL 1 DAC	€30,149,000 Class C residential mortgage backed floating rate notes due 25 September 2062 (Reg S) - GEM	XS2499839269	02/Aug/2022	Listed	25/Sep/2062
KINBANE 2022-RPL 1 DAC	€399,126,000 Class A residential mortgage backed floating rate notes due 25 September 2062 (144A) - GEM	XS2499838881	02/Aug/2022	Listed	25/Sep/2062
KINBANE 2022-RPL 1 DAC	€399,126,000 Class A residential mortgage backed floating rate notes due 25 September 2062 (Reg S) - GEM	XS2499838709	02/Aug/2022	Listed	25/Sep/2062
KINBANE 2022-RPL 1 DAC	€40,199,000 Class B residential mortgage backed floating rate notes due 25 September 2062 (144A) - GEM	XS2499839004	02/Aug/2022	Listed	25/Sep/2062
KINBANE 2022-RPL 1 DAC	€40,199,000 Class B residential mortgage backed floating rate notes due 25 September 2062 (Reg S) - GEM	XS2499838964	02/Aug/2022	Listed	25/Sep/2062
KINNERTON RESIDENTIAL DEVELOPMENT II DAC	EUR 117,000,000 (aggregate commitment balance) Secured Asset-Backed Notes due 2026 - GEM	IE00BGSNGY89	19/Dec/2018	Listed	31/Dec/2026
KKR CLO 10 LTD.	USD 16,000,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2029 - GEM	USG52773AD37	22/Sep/2017	Listed	15/Sep/2029
KKR CLO 10 LTD.	USD 24,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2029 - GEM	USG52774AK52	22/Sep/2017	Listed	15/Sep/2029
KKR CLO 10 LTD.	USD 24,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2029 - GEM	USG52774AL36	22/Sep/2017	Listed	15/Sep/2029
KKR CLO 10 LTD.	USD 252,000,000 Class A-R Senior Secured Floating Rate Notes due 2029 - GEM	USG52774AH24	22/Sep/2017	Listed	15/Sep/2029
KKR CLO 10 LTD.	USD 52,000,000 Class B-R Senior Secured Floating Rate Notes due 2029 - GEM	USG52774AJ89	22/Sep/2017	Listed	15/Sep/2029
KKR CLO 11, LTD.	USD 14,617,300 Class D-1-R Senior Secured Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	USG52777RAJ70	12/Dec/2017	Listed	15/Jan/2031
KKR CLO 11, LTD.	USD 14,617,300 Class D-1-R Senior Secured Deferrable Floating Rate Notes due 2031 (Rule 144A) - GEM	US48250MAN74	12/Dec/2017	Listed	15/Jan/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
KKR CLO 11, LTD.	USD 19,782,700 Class D-2-R Senior Secured Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	USG5277RAK44	12/Dec/2017	Listed	15/Jan/2031
KKR CLO 11, LTD.	USD 19,782,700 Class D-2-R Senior Secured Deferrable Floating Rate Notes due 2031 (Rule 144A) - GEM	US48250MAP23	12/Dec/2017	Listed	15/Jan/2031
KKR CLO 11, LTD.	USD 27,500,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	USG52775AC02	12/Dec/2017	Listed	15/Jan/2031
KKR CLO 11, LTD.	USD 27,500,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2031 (Rule 144A) - GEM	US48250KAE10	12/Dec/2017	Listed	15/Jan/2031
KKR CLO 11, LTD.	USD 30,250,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	USG5277RAH15	12/Dec/2017	Listed	15/Jan/2031
KKR CLO 11, LTD.	USD 30,250,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2031 (Rule 144A) - GEM	US48250MAM91	12/Dec/2017	Listed	15/Jan/2031
KKR CLO 11, LTD.	USD 357,500,000 Class A-R Senior Secured Floating Rate Notes due 2031 (Reg S) - GEM	USG5277RAF58	12/Dec/2017	Listed	15/Jan/2031
KKR CLO 11, LTD.	USD 357,500,000 Class A-R Senior Secured Floating Rate Notes due 2031 (Rule 144A) - GEM	US48250MAK36	12/Dec/2017	Listed	15/Jan/2031
KKR CLO 11, LTD.	USD 57,750,000 Class B-R Senior Secured Floating Rate Notes due 2031 (Reg S) - GEM	USG5277RAG32	12/Dec/2017	Listed	15/Jan/2031
KKR CLO 11, LTD.	USD 57,750,000 Class B-R Senior Secured Floating Rate Notes due 2031 (Rule 144A) - GEM	US48250MAL19	12/Dec/2017	Listed	15/Jan/2031
KKR CLO 12 LTD	Class A-R2a Senior Secured Floating Rate Notes due 2030 (144A) - GEM	US48250RBE53	12/Oct/2018	Listed	15/Oct/2030
KKR CLO 12 LTD	Class A-R2a Senior Secured Floating Rate Notes due 2030 (Reg S) - GEM	USG5277VAP43	12/Oct/2018	Listed	15/Oct/2030
KKR CLO 12 LTD	Class A-R2b Senior Secured Floating Rate Notes due 2030 (144A) - GEM	US48250RBG02	12/Oct/2018	Listed	15/Oct/2030
KKR CLO 12 LTD	Class A-R2b Senior Secured Floating Rate Notes due 2030 (Reg S) - GEM	USG5277VAQ26	12/Oct/2018	Listed	15/Oct/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
KKR CLO 12 LTD	Class B-R2 Senior Secured Floating Rate Notes due 2030 (144A) - GEM	US48250RBN52	12/Oct/2018	Listed	15/Oct/2030
KKR CLO 12 LTD	Class B-R2 Senior Secured Floating Rate Notes due 2030 (Reg S) - GEM	USG5277VAT64	12/Oct/2018	Listed	15/Oct/2030
KKR CLO 12 LTD	Class C-R2 Senior Secured Deferrable Floating Rate Notes due 2030 (144A) - GEM	US48250RBJ41	12/Oct/2018	Listed	15/Oct/2030
KKR CLO 12 LTD	Class C-R2 Senior Secured Deferrable Floating Rate Notes due 2030 (Reg S) - GEM	USG5277VAR09	12/Oct/2018	Listed	15/Oct/2030
KKR CLO 12 LTD	Class D-R2 Senior Secured Deferrable Floating Rate Notes due 2030 (144A) - GEM	US48250RBL96	12/Oct/2018	Listed	15/Oct/2030
KKR CLO 12 LTD	Class D-R2 Senior Secured Deferrable Floating Rate Notes due 2030 (Reg S) - GEM	USG5277VAS81	12/Oct/2018	Listed	15/Oct/2030
KKR CLO 12 LTD	Class E-R2 Senior Secured Deferrable Floating Rate Notes due 2030 (144A) - GEM	US48250QAH11	12/Oct/2018	Listed	15/Oct/2030
KKR CLO 12 LTD	Class E-R2 Senior Secured Deferrable Floating Rate Notes due 2030 (Reg S) - GEM	USG5277UAD30	12/Oct/2018	Listed	15/Oct/2030
KKR CLO 12 LTD	Class X Senior Secured Floating Rate Notes due 2030 (144A) - GEM	US48250RBC97	12/Oct/2018	Listed	15/Oct/2030
KKR CLO 12 LTD	Class X Senior Secured Floating Rate Notes due 2030 (Reg S) - GEM	USG5277VAN94	12/Oct/2018	Listed	15/Oct/2030
KKR CLO 13 LTD.	USD 20,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2028 (144A) - GEM	US48250VAY39	16/Mar/2018	Listed	16/Jan/2028
KKR CLO 13 LTD.	USD 20,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2028 (Reg S) - GEM	USG52790AM76	16/Mar/2018	Listed	16/Jan/2028
KKR CLO 13 LTD.	USD 21,000,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2028 (144A) - GEM	US48250XAJ28	16/Mar/2018	Listed	16/Jan/2028
KKR CLO 13 LTD.	USD 21,000,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2028 (Reg S) - GEM	USG52789AE79	16/Mar/2018	Listed	16/Jan/2028



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
KKR CLO 13 LTD.	USD 24,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2028 (144A) - GEM	US48250VBA44	16/Mar/2018	Listed	16/Jan/2028
KKR CLO 13 LTD.	USD 24,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2028 (Reg S) - GEM	USG52790AN59	16/Mar/2018	Listed	16/Jan/2028
KKR CLO 13 LTD.	USD 256,000,000 Class A-1-R Senior Secured Floating Rate Notes due 2028 (144A) - GEM	US48250VAU17	16/Mar/2018	Listed	16/Jan/2028
KKR CLO 13 LTD.	USD 256,000,000 Class A-1-R Senior Secured Floating Rate Notes due 2028 (Reg S) - GEM	USG52790AK11	16/Mar/2018	Listed	16/Jan/2028
KKR CLO 13 LTD.	USD 35,000,000 Subordinated Notes due 2028 - GEM	USG52789AC14	22/Dec/2015	Listed	16/Jan/2028
KKR CLO 13 LTD.	USD 47,000,000 Class B-1-R Senior Secured Floating Rate Notes due 2028 (144A) - GEM	US48250VAW72	16/Mar/2018	Listed	16/Jan/2028
KKR CLO 13 LTD.	USD 47,000,000 Class B-1-R Senior Secured Floating Rate Notes due 2028 (Reg S) - GEM	USG52790AL93	16/Mar/2018	Listed	16/Jan/2028
KKR CLO 13 LTD.	USD 7,000,0000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2028 (144A) - GEM	US48250XAL73	16/Mar/2018	Listed	16/Jan/2028
KKR CLO 13 LTD.	USD 7,000,0000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2028 (Reg S) - GEM	USG52789AF45	16/Mar/2018	Listed	16/Jan/2028
KKR CLO 14 LTD.	Class A-R Senior Secured Floating Rate Notes due 2031 (144A) - GEM	US48250WAG06	28/Aug/2018	Listed	15/Jul/2031
KKR CLO 14 LTD.	Class A-R Senior Secured Floating Rate Notes Due 2031 (Reg S) - GEM	USG5278NAG19	28/Aug/2018	Listed	15/Jul/2031
KKR CLO 14 LTD.	Class B-R Senior Secured Floating Rate Notes due 2031 (144A) - GEM	US48250WAJ45	28/Aug/2018	Listed	15/Jul/2031
KKR CLO 14 LTD.	Class B-R Senior Secured Floating Rate Notes due 2031 (Reg S) - GEM	USG5278NAH91	28/Aug/2018	Listed	15/Jul/2031
KKR CLO 14 LTD.	Class C-R Senior Secured Deferrable Floating Rate Notes due 2031 (144A) - GEM	US48250WAL90	28/Aug/2018	Listed	15/Jul/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
KKR CLO 14 LTD.	Class C-R Senior Secured Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	USG5278NAJ57	28/Aug/2018	Listed	15/Jul/2031
KKR CLO 14 LTD.	Class D-R Senior Secured Deferrable Floating Rate Notes due 2031 (144A) - GEM	US48250WAN56	28/Aug/2018	Listed	15/Jul/2031
KKR CLO 14 LTD.	Class D-R Senior Secured Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	USG5278NAK21	28/Aug/2018	Listed	15/Jul/2031
KKR CLO 14 LTD.	Class E-R Senior Secured Deferrable Floating Rate Notes due 2031 (144A) - GEM	US48251AAD46	28/Aug/2018	Listed	15/Jul/2031
KKR CLO 14 LTD.	Class E-R Senior Secured Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	USG52786AD57	28/Aug/2018	Listed	15/Jul/2031
KKR CLO 14 LTD.	USD 50,500,000 Subordinated Notes due 2031 - GEM	USG52786AB91	01/Jul/2016	Listed	15/Jul/2031
KKR CLO 15 LTD.	USD 40250000 Subordinated Notes due 2028 - GEM	USG5278LAB65	21/Sep/2016	Listed	18/Oct/2028
KKR CLO 18 LTD	USD 35,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	USG5279EAD79	21/Aug/2017	Listed	18/Jul/2030
KKR CLO 18 LTD	USD 35,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	USG5279CAA74	21/Aug/2017	Listed	18/Jul/2030
KKR CLO 18 LTD	USD 42,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	USG5279EAE52	21/Aug/2017	Listed	18/Jul/2030
KKR CLO 18 LTD	USD 448,000,000 Class A Senior Secured Floating Rate Notes due 2030 - GEM	USG5279EAB14	21/Aug/2017	Listed	18/Jul/2030
KKR CLO 18 LTD	USD 84,000,000 Class B Senior Secured Floating Rate Notes due 2030 - GEM	USG5279EAC96	21/Aug/2017	Listed	18/Jul/2030
KKR CLO 9 LTD	USD 27900000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	USG52776AC84	17/Jul/2017	Listed	15/Jul/2030
KKR CLO 9 LTD	USD 33000000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	USG52777AJ11	17/Jul/2017	Listed	15/Jul/2030





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
KKR FINANCIAL CLO 2013-1, LTD.	USD 26750000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2029 - GEM	USG5276WAD05	08/May/2017	Listed	15/Apr/2029
KKR FINANCIAL CLO 2013-1, LTD.	USD 27000000 Class B-R Senior Secured Deferrable Floating Rate Notes due 2029 - GEM	USG5276VAJ91	08/May/2017	Listed	15/Apr/2029
KKR FINANCIAL CLO 2013-1, LTD.	USD 32500000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2029 - GEM	USG5276VAK64	08/May/2017	Listed	15/Apr/2029
KKR FINANCIAL CLO 2013-1, LTD.	USD 325000000 Class A-1-R Senior Secured Floating Rate Notes due 2029 - GEM	USG5276VAG52	08/May/2017	Listed	15/Apr/2029
KKR FINANCIAL CLO 2013-1, LTD.	USD 48750000 Class A-2-R Senior Secured Floating Rate Notes due 2029 - GEM	USG5276VAH36	08/May/2017	Listed	15/Apr/2029
KKR LENDING PARTNERS III CLO LLC	U.S.\$44,200,000 Class A-1 Senior Secured Floating Rate Notes due 2030 - (Rule 144A) - GEM	US48254VAA17	17/Sep/2021	Listed	20/Oct/2030
KKR LENDING PARTNERS III CLO LLC	U.S.\$44,200,000 Class A-1 Senior Secured Floating Rate Notes due 2030 - GEM	USU4949WAA00	17/Sep/2021	Listed	20/Oct/2030
KKR LENDING PARTNERS III CLO LLC	U.S.\$56,600,000 Class D Secured Deferrable Floating Rate Notes due 2030 - (Rule 144A) - GEM	US48254VAL71	17/Sep/2021	Listed	20/Oct/2030
KKR LENDING PARTNERS III CLO LLC	U.S.\$56,600,000 Class D Secured Deferrable Floating Rate Notes due 2030 - GEM	USU4949WAF96	17/Sep/2021	Listed	20/Oct/2030
KKR LENDING PARTNERS III CLO LLC	U.S.\$67,900,000 Class A-2 Senior Secured Floating Rate Notes due 2030 - (Rule 144A) - GEM	US48254VAE39	17/Sep/2021	Listed	20/Oct/2030
KKR LENDING PARTNERS III CLO LLC	U.S.\$67,900,000 Class A-2 Senior Secured Floating Rate Notes due 2030 - GEM	USU4949WAC65	17/Sep/2021	Listed	20/Oct/2030
KKR LENDING PARTNERS III CLO LLC	U.S.\$84,900,000 Class C Secured Deferrable Floating Rate Notes due 2030 - (Rule 144A) - GEM	US48254VAJ26	17/Sep/2021	Listed	20/Oct/2030
KKR LENDING PARTNERS III CLO LLC	U.S.\$84,900,000 Class C Secured Deferrable Floating Rate Notes due 2030 - GEM	USU4949WAE22	17/Sep/2021	Listed	20/Oct/2030
KKR LENDING PARTNERS III CLO LLC	U.S.\$96,100,000 Class B Senior Secured Floating Rate Notes due 2030 - (Rule 144A) - GEM	US48254VAG86	17/Sep/2021	Listed	20/Oct/2030
KKR LENDING PARTNERS III CLO LLC	U.S.\$96,100,000 Class B Senior Secured Floating Rate Notes due 2030 - GEM	USU4949WAD49	17/Sep/2021	Listed	20/Oct/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
KONDOR FINANCE PLC	EUR 600,000,000 7.125 per cent. Loan Participation Notes due 2024 - GEM	XS2027394233	19/Jul/2019	Listed	19/Jul/2024
KONDOR FINANCE PLC	U.S.\$335,000,000 7.375 per cent. Loan Participation Notes due 2022 - GEM	XS2027393938	19/Jul/2019	Listed	19/Jul/2024
KONDOR FINANCE PLC	US\$500,000,000 7.625 per cent. Loan Participation Notes due 2026 (Reg S) - GEM	XS2077601610	08/Nov/2019	Listed	08/Nov/2026
KONDOR FINANCE PLC	US\$500,000,000 7.625 per cent. Loan Participation Notes due 2026 (Rule 144A) - GEM	US50050MAB19	08/Nov/2019	Listed	08/Nov/2026
KONINKLIJKE KPN N.V.	€500,000,000 Perpetual Fixed Rate Resettable Capital Securities - GEM	XS2069101868	08/Nov/2019	Listed	
KONINKLIJKE KPN N.V.	Issue of €500,000,000 Perpetual Fixed Rate Resettable Capital Securities - GEM	XS2486270858	21/Sep/2022	Listed	
KORIAN	£200,000,000 Undated Non-Call 3 Years Deeply Subordinated Fixed Rate Resettable Notes - GEM	FR0014003YZ5	15/Jun/2021	Listed	
KORIAN	Euro 300,000,000 2.250 per cent. Social Notes due 15 October 2028 - GEM	FR00140060J6	15/Oct/2021	Listed	15/Oct/2028
KRAFT HEINZ FOODS COMPANY	EUR 1,250,000,000 2.250% Senior Notes due 2028 - GEM	XS1405784015	26/May/2016	Listed	25/May/2028
KRAFT HEINZ FOODS COMPANY	EUR 550,000,000 1.500% Senior Notes due 2024 - GEM	XS1405782407	26/May/2016	Listed	24/May/2024
KRAFT HEINZ FOODS COMPANY	STG400000000 4.125% Senior Notes due 2027 - GEM	XS1253559865	30/Jul/2015	Listed	01/Jul/2027
KT AT ONE COMPANY LIMITED	Issue of U.S.\$50,000,000 Tier 1 Capital Certificates - GEM	XS2227803819	28/Sep/2020	Listed	
KVK CLO 2013-1 LTD	USD 17,500,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2028 - 144A - GEM	US48274GAD43	10/Jan/2018	Listed	14/Jan/2028
KVK CLO 2013-1 LTD	USD 17,500,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2028 - GEM	USG8988YAC15	10/Jan/2018	Listed	14/Jan/2028
KVK CLO 2013-1 LTD	USD 26,800,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2028 - 144A - GEM	US482739AJ80	10/Jan/2018	Listed	14/Jan/2028



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
KVK CLO 2013-1 LTD	USD 26,800,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2028 - GEM	USG89888AJ35	10/Jan/2018	Listed	14/Jan/2028
KVK CLO 2013-1 LTD	USD 29,700,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2028 - 144A - GEM	US482739AH25	10/Jan/2018	Listed	14/Jan/2028
KVK CLO 2013-1 LTD	USD 29,700,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2028 - GEM	USG89888AH78	10/Jan/2018	Listed	14/Jan/2028
KVK CLO 2013-1 LTD	USD 295,000,000 Class A-R Senior Secured Floating Rate Notes due 2028 - 144A - GEM	US482739AF68	10/Jan/2018	Listed	14/Jan/2028
KVK CLO 2013-1 LTD	USD 295,000,000 Class A-R Senior Secured Floating Rate Notes due 2028 - GEM	USG89888AF13	10/Jan/2018	Listed	14/Jan/2028
KVK CLO 2013-1 LTD	USD 50,700,000 Class B-R Senior Secured Floating Rate Notes due 2028 - 144A - GEM	US482739AG42	10/Jan/2018	Listed	14/Jan/2028
KVK CLO 2013-1 LTD	USD 50,700,000 Class B-R Senior Secured Floating Rate Notes due 2028 - GEM	USG89888AG95	10/Jan/2018	Listed	14/Jan/2028
KVK CLO 2013-1 LTD	USD 6,120,000 Class B Subordinated Notes due 2028 - 144A - GEM	US48274GAE26	10/Jan/2018	Listed	14/Jan/2028
KVK CLO 2013-1 LTD	USD 6,120,000 Class B Subordinated Notes due 2028 - GEM	USG89888YAD97	10/Jan/2018	Listed	14/Jan/2028
KVK CLO 2013-1 LTD	USD 63450000 Subordinated Notes due 2028 - GEM	USG89888YAB32	28/Feb/2013	Listed	14/Jan/2028
KVK CLO 2013-1 LTD	USD 66,790,000 Class A Subordinated Notes due 2028 - 144A - GEM	US48274GAB86	28/Feb/2013	Listed	14/Jan/2028
KVK CLO 2018-1 LTD.	USD 387,000,000 Class A Senior Secured Floating Rate Notes due 2029 - 144A - GEM	US48273LAB80	29/May/2018	Listed	20/May/2029
KVK CLO 2018-1 LTD.	USD 387,000,000 Class A Senior Secured Floating Rate Notes due 2029 - RegS - GEM	USG9000LAB39	29/May/2018	Listed	20/May/2029
KVK CLO 2018-1 LTD.	USD 47,400,000 Class 1 Subordinated Notes due 2029 - 144A - GEM	US48274UAE10	29/May/2018	Listed	20/May/2029
KVK CLO 2018-1 LTD.	USD 47,400,000 Class 1 Subordinated Notes due 2029 - RegS. - GEM	USG90005AC61	29/May/2018	Listed	20/May/2029



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
KVK CLO 2018-1 LTD.	USD 6,250,000 Class X Senior Secured Floating Rate Notes due 2029 - 144A - GEM	US48273LAA08	29/May/2018	Listed	20/May/2029
KVK CLO 2018-1 LTD.	USD 6,250,000 Class X Senior Secured Floating Rate Notes due 2029 - RegS - GEM	USG9000LAA55	29/May/2018	Listed	20/May/2029
KVK CLO 2018-1 LTD.	USD 67,500,000 Class B Senior Secured Floating Rate Notes due 2029 - 144A - GEM	US48273LAC63	29/May/2018	Listed	20/May/2029
KVK CLO 2018-1 LTD.	USD 67,500,000 Class B Senior Secured Floating Rate Notes due 2029 - RegS - GEM	USG9000LAC12	29/May/2018	Listed	20/May/2029
KVK CLO 2018-1 LTD.	USD 7,225,000 Class 2 Subordinated Notes due 2029 - 144A - GEM	US48273NAD03	29/May/2018	Listed	20/May/2029
KVK CLO 2018-1 LTD.	USD 7,225,000 Class 2 Subordinated Notes due 2029 - RegS - GEM	USG9000NAD50	29/May/2018	Listed	20/May/2029
LA FINANCIÈRE ATALIAN S.C.A.	EUR 350,000,000 5.125 % Senior Notes due 2025 - 144A - GEM	XS1820759576	30/May/2018	Listed	25/May/2025
LA FINANCIÈRE ATALIAN S.C.A.	EUR 350,000,000 5.125 % Senior Notes due 2025 - GEM	XS1820759147	30/May/2018	Listed	25/May/2025
LA FINANCIÈRE ATALIAN S.C.A.	EUR 625000000 4.00% Senior Notes due 2024 - GEM	XS1605600532	12/May/2017	Listed	15/May/2024
LA FINANCIÈRE ATALIAN S.C.A.	GBP 225,000,000 6.625 % Senior Notes due 2025 - GEM	XS1820760079	30/May/2018	Listed	25/May/2025
LA FINANCIÈRE ATALIAN S.C.A.	GBP 225,000,000 6.625 % Senior Notes due 2025 - 144A - GEM	XS1820760319	30/May/2018	Listed	25/May/2025
LABRADOR AVIATION FINANCE LIMITED	USD 106000000 5.682% Series 2016 B-1 Fixed Rate Notes - GEM	USG53350AB38	15/Dec/2016	Listed	15/Jan/2042
LABRADOR AVIATION FINANCE LIMITED	USD 603000000 4.300% Series 2016 A-1 Fixed Rate Notes - GEM	USG53350AA54	15/Dec/2016	Listed	15/Jan/2042
LAGADO ASSETS IE V DESIGNATED ACTIVITY COMPANY	Series 1 - EUR 27,250,000 SERIES 1 BONDS DUE 30 JUNE 2073 - GEM	IE000FXQMBC4	24/Jul/2023	Listed	30/Jun/2073
LAST MILE LOGISTICS CMBS 2023-1 UK DAC	£144,515,000 Class A Commercial Mortgage Backed Floating Rate Notes due 2033 (Reg S) - GEM	XS2643302974	04/Aug/2023	Listed	17/Aug/2033
LAST MILE LOGISTICS CMBS 2023-1 UK DAC	£144,515,000 Class A Commercial Mortgage Backed Floating Rate Notes due 2033 (Rule 144A) - GEM	XS2643303949	04/Aug/2023	Listed	17/Aug/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
LAST MILE LOGISTICS CMBS 2023-1 UK DAC	£32,490,000 Class C Commercial Mortgage Backed Floating Rate Notes due 2033 (Reg S) - GEM	XS2643303436	04/Aug/2023	Listed	17/Aug/2033
LAST MILE LOGISTICS CMBS 2023-1 UK DAC	£32,490,000 Class C Commercial Mortgage Backed Floating Rate Notes due 2033 (Rule 144A) - GEM	XS2643304160	04/Aug/2023	Listed	17/Aug/2033
LAST MILE LOGISTICS CMBS 2023-1 UK DAC	£38,855,000 Class D Commercial Mortgage Backed Floating Rate Notes due 2033 (Reg S) - GEM	XS2643303600	04/Aug/2023	Listed	17/Aug/2033
LAST MILE LOGISTICS CMBS 2023-1 UK DAC	£38,855,000 Class D Commercial Mortgage Backed Floating Rate Notes due 2033 (Rule 144A) - GEM	XS2643304590	04/Aug/2023	Listed	17/Aug/2033
LAST MILE LOGISTICS CMBS 2023-1 UK DAC	£47,025,500 Class B Commercial Mortgage Backed Floating Rate Notes due 2033 (Reg S) - GEM	XS2643303279	04/Aug/2023	Listed	17/Aug/2033
LAST MILE LOGISTICS CMBS 2023-1 UK DAC	£47,025,500 Class B Commercial Mortgage Backed Floating Rate Notes due 2033 (Rule 144A) - GEM	XS2643304087	04/Aug/2023	Listed	17/Aug/2033
LAST MILE LOGISTICS PAN EURO FINANCE DESIGNATED ACTIVITY COMPANY	€13,372,000 Class F Commercial Mortgage Backed Floating Rate Notes due 2033 - GEM	XS2356565825	16/Jul/2021	Listed	17/Aug/2026
LAST MILE LOGISTICS PAN EURO FINANCE DESIGNATED ACTIVITY COMPANY	€200,000 Class X1 Commercial Mortgage Backed Notes due 2033 - GEM	XS2356566393	16/Jul/2021	Listed	17/Aug/2026
LAST MILE LOGISTICS PAN EURO FINANCE DESIGNATED ACTIVITY COMPANY	€200,000 Class X2 Commercial Mortgage Backed Notes due 2033 - GEM	XS2356566716	16/Jul/2021	Listed	17/Aug/2026
LAST MILE LOGISTICS PAN EURO FINANCE DESIGNATED ACTIVITY COMPANY	€240,400,000 Class A Commercial Mortgage Backed Floating Rate Notes due 2033 - GEM	XS2356451810	16/Jul/2021	Listed	17/Aug/2026
LAST MILE LOGISTICS PAN EURO FINANCE DESIGNATED ACTIVITY COMPANY	€44,830,000 Class B Commercial Mortgage Backed Floating Rate Notes due 2033 - GEM	XS2356454327	16/Jul/2021	Listed	17/Aug/2026
LAST MILE LOGISTICS PAN EURO FINANCE DESIGNATED ACTIVITY COMPANY	€46,040,000 Class C Commercial Mortgage Backed Floating Rate Notes due 2033 - GEM	XS2356454913	16/Jul/2021	Listed	17/Aug/2026
LAST MILE LOGISTICS PAN EURO FINANCE DESIGNATED ACTIVITY COMPANY	€67,850,000 Class D Commercial Mortgage Backed Floating Rate Notes due 2033 - GEM	XS2356539077	16/Jul/2021	Listed	17/Aug/2026



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
LAST MILE LOGISTICS PAN EURO FINANCE DESIGNATED ACTIVITY COMPANY	€83,610,000 Class E Commercial Mortgage Backed Floating Rate Notes due 2033 - GEM	XS2356565585	16/Jul/2021	Listed	17/Aug/2026
LAST MILE SECURITIES - PE 2021 DESIGNATED ACTIVITY COMPANY	€160,300,000 Class A1 Commercial Mortgage Backed Notes due 2031 - GEM	XS2320420792	08/Apr/2021	Listed	19/May/2031
LAST MILE SECURITIES - PE 2021 DESIGNATED ACTIVITY COMPANY	€28,000,000 Class F Commercial Mortgage Backed Notes due 2031 - GEM	XS2320420958	08/Apr/2021	Listed	19/May/2031
LAST MILE SECURITIES - PE 2021 DESIGNATED ACTIVITY COMPANY	€28,100,000 Class A2 Commercial Mortgage Backed Notes due 2031 - GEM	XS2320421501	08/Apr/2021	Listed	19/May/2031
LAST MILE SECURITIES - PE 2021 DESIGNATED ACTIVITY COMPANY	€30,900,000 Class B Commercial Mortgage Backed Notes due 2031 - GEM	XS2320420529	08/Apr/2021	Listed	19/May/2031
LAST MILE SECURITIES - PE 2021 DESIGNATED ACTIVITY COMPANY	€38,700,000 Class C Commercial Mortgage Backed Notes due 2031 - GEM	XS2320420875	08/Apr/2021	Listed	19/May/2031
LAST MILE SECURITIES - PE 2021 DESIGNATED ACTIVITY COMPANY	€43,000,000 Class D Commercial Mortgage Backed Notes due 2031 - GEM	XS2320421683	08/Apr/2021	Listed	19/May/2031
LAST MILE SECURITIES - PE 2021 DESIGNATED ACTIVITY COMPANY	€44,400,000 Class E Commercial Mortgage Backed Notes due 2031 - GEM	XS2320421766	08/Apr/2021	Listed	19/May/2031
LAURELIN 2016-1 DESIGNATED ACTIVITY COMPANY	€10,500,000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2031 - GEM	XS1848761596	22/Oct/2018	Listed	20/Oct/2031
LAURELIN 2016-1 DESIGNATED ACTIVITY COMPANY	€10,500,000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2031 (Rule 144A) - GEM	XS1848761679	22/Oct/2018	Listed	20/Oct/2031
LAURELIN 2016-1 DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2031- Non-Voting Notes - GEM	XS2325722721	20/Apr/2021	Listed	20/Oct/2031
LAURELIN 2016-1 DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2031- Non-Voting Notes- Rule 144A - GEM	XS2325723885	20/Apr/2021	Listed	20/Oct/2031
LAURELIN 2016-1 DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2031- Exchangeable Non-Voting Notes - GEM	XS2325722648	20/Apr/2021	Listed	20/Oct/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
LAURELIN 2016-1 DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2031- Exchangeable Non-Voting Notes- Rule 144A - GEM	XS2325723703	20/Apr/2021	Listed	20/Oct/2031
LAURELIN 2016-1 DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2031-Voting Notes - GEM	XS2325722564	20/Apr/2021	Listed	20/Oct/2031
LAURELIN 2016-1 DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2031-Voting Notes- Rule 144A - GEM	XS2325723612	20/Apr/2021	Listed	20/Oct/2031
LAURELIN 2016-1 DESIGNATED ACTIVITY COMPANY	€21,500,000 Class B-1-R Senior Secured Floating Rate Notes due 2031 - Removal and Replacement Exchangeable Non-Voting Notes - GEM	XS1848759772	22/Oct/2018	Listed	20/Oct/2031
LAURELIN 2016-1 DESIGNATED ACTIVITY COMPANY	€21,500,000 Class B-1-R Senior Secured Floating Rate Notes due 2031 - Removal and Replacement Exchangeable Non-Voting Notes (Rule 144A) - GEM	XS1848760192	22/Oct/2018	Listed	20/Oct/2031
LAURELIN 2016-1 DESIGNATED ACTIVITY COMPANY	€21,500,000 Class B-1-R Senior Secured Floating Rate Notes due 2031 - Removal and Replacement Non-Voting Notes - GEM	XS1848758295	22/Oct/2018	Listed	20/Oct/2031
LAURELIN 2016-1 DESIGNATED ACTIVITY COMPANY	€21,500,000 Class B-1-R Senior Secured Floating Rate Notes due 2031 - Removal and Replacement Non-Voting Notes (Rule 144A) - GEM	XS1848758535	22/Oct/2018	Listed	20/Oct/2031
LAURELIN 2016-1 DESIGNATED ACTIVITY COMPANY	€21,500,000 Class B-1-R Senior Secured Floating Rate Notes due 2031 - Removal and Replacement Voting Notes - GEM	XS1848757990	22/Oct/2018	Listed	20/Oct/2031
LAURELIN 2016-1 DESIGNATED ACTIVITY COMPANY	€21,500,000 Class B-1-R Senior Secured Floating Rate Notes due 2031 - Removal and Replacement Voting Notes (Rule 144A) - GEM	XS1848758378	22/Oct/2018	Listed	20/Oct/2031
LAURELIN 2016-1 DESIGNATED ACTIVITY COMPANY	€23,500,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2031 - GEM	XS1848761240	22/Oct/2018	Listed	20/Oct/2031
LAURELIN 2016-1 DESIGNATED ACTIVITY COMPANY	€23,500,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2031 (Rule 144A) - GEM	XS1848762214	22/Oct/2018	Listed	20/Oct/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
LAURELIN 2016-1 DESIGNATED ACTIVITY COMPANY	€238,800,000 Class A-R Senior Secured Floating Rate Notes due 2031- Exchangeable Non-Voting Notes - GEM	XS2325722051	20/Apr/2021	Listed	20/Oct/2031
LAURELIN 2016-1 DESIGNATED ACTIVITY COMPANY	€238,800,000 Class A-R Senior Secured Floating Rate Notes due 2031- Exchangeable Non-Voting Notes- Rule 144A - GEM	XS2325723026	20/Apr/2021	Listed	20/Oct/2031
LAURELIN 2016-1 DESIGNATED ACTIVITY COMPANY	€238,800,000 Class A-R Senior Secured Floating Rate Notes due 2031-Non-Voting Notes - - Rule 144A - GEM	XS2325723299	20/Apr/2021	Listed	20/Oct/2031
LAURELIN 2016-1 DESIGNATED ACTIVITY COMPANY	€238,800,000 Class A-R Senior Secured Floating Rate Notes due 2031-Non-Voting Notes - GEM	XS2325722135	20/Apr/2021	Listed	20/Oct/2031
LAURELIN 2016-1 DESIGNATED ACTIVITY COMPANY	€238,800,000 Class A-R Senior Secured Floating Rate Notes due 2031- Voting Notes - GEM	XS2325721913	20/Apr/2021	Listed	20/Oct/2031
LAURELIN 2016-1 DESIGNATED ACTIVITY COMPANY	€238,800,000 Class A-R Senior Secured Floating Rate Notes due 2031- Voting Notes - Rule 144A - GEM	XS2325722994	20/Apr/2021	Listed	20/Oct/2031
LAURELIN 2016-1 DESIGNATED ACTIVITY COMPANY	€26,250,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2031 - Removal and Replacement Exchangeable Non-Voting Notes - GEM	XS1848761083	22/Oct/2018	Listed	20/Oct/2031
LAURELIN 2016-1 DESIGNATED ACTIVITY COMPANY	€26,250,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2031 - Removal and Replacement Exchangeable Non-Voting Notes (Rule 144A) - GEM	XS1848761323	22/Oct/2018	Listed	20/Oct/2031
LAURELIN 2016-1 DESIGNATED ACTIVITY COMPANY	€26,250,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2031 - Removal and Replacement Non-Voting Notes - GEM	XS1848759426	22/Oct/2018	Listed	20/Oct/2031
LAURELIN 2016-1 DESIGNATED ACTIVITY COMPANY	€26,250,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2031 - Removal and Replacement Non-Voting Notes (Rule 144A) - GEM	XS1848759855	22/Oct/2018	Listed	20/Oct/2031





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
LAURELIN 2016-1 DESIGNATED ACTIVITY COMPANY	€26,250,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2031 - Removal and Replacement Voting Notes - GEM	XS1848759269	22/Oct/2018	Listed	20/Oct/2031
LAURELIN 2016-1 DESIGNATED ACTIVITY COMPANY	€26,250,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2031 - Removal and Replacement Voting Notes (Rule 144A) - GEM	XS1848759699	22/Oct/2018	Listed	20/Oct/2031
LAURELIN 2016-1 DESIGNATED ACTIVITY COMPANY	€26,500,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2031 - Removal and Replacement Exchangeable Non-Voting Notes - GEM	XS1848762057	22/Oct/2018	Listed	20/Oct/2031
LAURELIN 2016-1 DESIGNATED ACTIVITY COMPANY	€26,500,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2031 - Removal and Replacement Exchangeable Non-Voting Notes (Rule 144A) - GEM	XS1848762131	22/Oct/2018	Listed	20/Oct/2031
LAURELIN 2016-1 DESIGNATED ACTIVITY COMPANY	€26,500,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2031 - Removal and Replacement Non-Voting Notes - GEM	XS1848760861	22/Oct/2018	Listed	20/Oct/2031
LAURELIN 2016-1 DESIGNATED ACTIVITY COMPANY	€26,500,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2031 - Removal and Replacement Non-Voting Notes (Rule 144A) - GEM	XS1848761166	22/Oct/2018	Listed	20/Oct/2031
LAURELIN 2016-1 DESIGNATED ACTIVITY COMPANY	€26,500,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2031 - Removal and Replacement Voting Notes - GEM	XS1848760606	22/Oct/2018	Listed	20/Oct/2031
LAURELIN 2016-1 DESIGNATED ACTIVITY COMPANY	€26,500,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2031 - Removal and Replacement Voting Notes (Rule 144A) - GEM	XS1848760945	22/Oct/2018	Listed	20/Oct/2031
LAURELIN 2016-1 DESIGNATED ACTIVITY COMPANY	EUR 44,400,000 IAI Subordinated Notes - GEM	IE00BZ76T088	20/Apr/2021	Listed	20/Oct/2031
LAURELIN 2016-1 DESIGNATED ACTIVITY COMPANY	EUR 44,400,000 Subordinated Notes due 2031 - GEM	XS1432497789	20/Apr/2021	Listed	20/Oct/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
LCM 32 INCOME NOTE ISSUER LTD.	U.S.\$29,600,000 Income Notes due 2034 - GEM	USG5418BAA10	03/Jun/2021	Listed	20/Jul/2034
LCM 32 INCOME NOTE ISSUER LTD.	U.S.\$29,600,000 Income Notes due 2034 (144A) - GEM	US50204BAA26	03/Jun/2021	Listed	20/Jul/2034
LCM 32 LTD.	U.S.\$15,000,000 Class A-2 Senior Floating Rate Notes due 2034 - GEM	USG5418AAB10	03/Jun/2021	Listed	20/Jul/2034
LCM 32 LTD.	U.S.\$15,000,000 Class A-2 Senior Floating Rate Notes due 2034 (144A) - GEM	US50204AAC09	03/Jun/2021	Listed	20/Jul/2034
LCM 32 LTD.	U.S.\$17,500,000 Class E Deferrable Mezzanine Floating Rate Notes due 2034 - GEM	USG5417BAA29	03/Jun/2021	Listed	20/Jul/2034
LCM 32 LTD.	U.S.\$17,500,000 Class E Deferrable Mezzanine Floating Rate Notes due 2034 (144A) - GEM	US50202BAA44	03/Jun/2021	Listed	20/Jul/2034
LCM 32 LTD.	U.S.\$29,900,000 Class D Deferrable Mezzanine Floating Rate Notes due 2034 - GEM	USG5418AAE58	03/Jun/2021	Listed	20/Jul/2034
LCM 32 LTD.	U.S.\$29,900,000 Class D Deferrable Mezzanine Floating Rate Notes due 2034 (144A) - GEM	US50204AAJ51	03/Jun/2021	Listed	20/Jul/2034
LCM 32 LTD.	U.S.\$30,000,000 Class C Deferrable Mezzanine Floating Rate Notes due 2034 - GEM	USG5418AAD75	03/Jun/2021	Listed	20/Jul/2034
LCM 32 LTD.	U.S.\$30,000,000 Class C Deferrable Mezzanine Floating Rate Notes due 2034 (144A) - GEM	US50204AAG13	03/Jun/2021	Listed	20/Jul/2034
LCM 32 LTD.	U.S.\$304,400,000 Class A-1 Senior Floating Rate Notes due 2034 - GEM	USG5418AAA37	03/Jun/2021	Listed	20/Jul/2034
LCM 32 LTD.	U.S.\$304,400,000 Class A-1 Senior Floating Rate Notes due 2034 (144A) - GEM	US50204AAA43	03/Jun/2021	Listed	20/Jul/2034
LCM 32 LTD.	U.S.\$53,000,000 Class I Subordinated Notes due 2034 - GEM	USG5417BAB02	03/Jun/2021	Listed	20/Jul/2034
LCM 32 LTD.	U.S.\$53,000,000 Class I Subordinated Notes due 2034 (144A) - GEM	US50202BAC00	03/Jun/2021	Listed	20/Jul/2034
LCM 32 LTD.	U.S.\$59,800,000 Class B Senior Floating Rate Notes due 2034 - GEM	USG5418AAC92	03/Jun/2021	Listed	20/Jul/2034
LCM 32 LTD.	U.S.\$59,800,000 Class B Senior Floating Rate Notes due 2034 (144A) - GEM	US50204AAE64	03/Jun/2021	Listed	20/Jul/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
LCM 33 LTD.	U.S.\$20,000,000 Class E Deferrable Mezzanine Floating Rate Notes due 2034 - (Rule 144A) - GEM	US50202FAA57	30/Aug/2021	Listed	20/Jul/2034
LCM 33 LTD.	U.S.\$20,000,000 Class E Deferrable Mezzanine Floating Rate Notes due 2034 - GEM	USG53384AA47	30/Aug/2021	Listed	20/Jul/2034
LCM 33 LTD.	U.S.\$32,500,000 Class D Deferrable Mezzanine Floating Rate Notes due 2034 - (Rule 144A) - GEM	US50202CAG96	30/Aug/2021	Listed	20/Jul/2034
LCM 33 LTD.	U.S.\$32,500,000 Class D Deferrable Mezzanine Floating Rate Notes due 2034 - GEM	USG53385AD50	30/Aug/2021	Listed	20/Jul/2034
LCM 34 INCOME NOTE ISSUER LTD.	U.S.\$8,696,000 Income Notes due 2034 - Rule 144A - GEM	US50203EAA73	04/Oct/2021	Listed	20/Oct/2034
LCM 34 INCOME NOTE ISSUER LTD.	U.S.\$8,696,000 Income Notes due 2034 - GEM	USG54104AA51	04/Oct/2021	Listed	20/Oct/2034
LCM 34 LTD.	U.S.\$10,000,000 Class II Subordinated Notes due 2034 - Rule 144A - GEM	US50203DAE13	04/Oct/2021	Listed	20/Oct/2034
LCM 34 LTD.	U.S.\$10,000,000 Class II Subordinated Notes due 2034 - GEM	USG54106AC65	04/Oct/2021	Listed	20/Oct/2034
LCM 34 LTD.	U.S.\$20,000,000 Class A-2 Senior Floating Rate Notes due 2034 - Rule 144A - GEM	US50203CAC73	04/Oct/2021	Listed	20/Oct/2034
LCM 34 LTD.	U.S.\$20,000,000 Class A-2 Senior Floating Rate Notes due 2034 - GEM	USG5410LAB56	04/Oct/2021	Listed	20/Oct/2034
LCM 34 LTD.	U.S.\$20,000,000 Class E Deferrable Mezzanine Floating Rate Notes due 2034 - Rule 144A - GEM	US50203DAA90	04/Oct/2021	Listed	20/Oct/2034
LCM 34 LTD.	U.S.\$20,000,000 Class E Deferrable Mezzanine Floating Rate Notes due 2034 - GEM	USG54106AA00	04/Oct/2021	Listed	20/Oct/2034
LCM 34 LTD.	U.S.\$27,500,000 Class C Deferrable Mezzanine Floating Rate Notes due 2034 - Rule 144A - GEM	US50203CAG87	04/Oct/2021	Listed	20/Oct/2034
LCM 34 LTD.	U.S.\$27,500,000 Class C Deferrable Mezzanine Floating Rate Notes due 2034 - GEM	USG5410LAD13	04/Oct/2021	Listed	20/Oct/2034
LCM 34 LTD.	U.S.\$300,000,000 Class A-1 Senior Floating Rate Notes due 2034 - GEM	USG5410LAA73	04/Oct/2021	Listed	20/Oct/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
LCM 34 LTD.	U.S.\$300,000,000 Class A-1 Senior Floating Rate Notes due 2034 - Rule 144A - GEM	US50203CAA18	04/Oct/2021	Listed	20/Oct/2034
LCM 34 LTD.	U.S.\$32,500,000 Class D Deferrable Mezzanine Floating Rate Notes due 2034 - Rule 144A - GEM	US50203CAJ27	04/Oct/2021	Listed	20/Oct/2034
LCM 34 LTD.	U.S.\$32,500,000 Class D Deferrable Mezzanine Floating Rate Notes due 2034 - GEM	USG5410LAE95	04/Oct/2021	Listed	20/Oct/2034
LCM 34 LTD.	U.S.\$49,750,000 Class I Subordinated Notes due 2034 - Rule 144A - GEM	US50203DAC56	04/Oct/2021	Listed	20/Oct/2034
LCM 34 LTD.	U.S.\$49,750,000 Class I Subordinated Notes due 2034 - GEM	USG54106AB82	04/Oct/2021	Listed	20/Oct/2034
LCM 34 LTD.	U.S.\$60,000,000 Class B Senior Floating Rate Notes due 2034 - Rule 144A - GEM	US50203CAE30	04/Oct/2021	Listed	20/Oct/2034
LCM 34 LTD.	U.S.\$60,000,000 Class B Senior Floating Rate Notes due 2034 - GEM	USG5410LAC30	04/Oct/2021	Listed	20/Oct/2034
LCM 35 INCOME NOTE ISSUER LTD.	U.S. \$4,000,000 Income Notes due 2034 - GEM	USG54113AA68	10/Dec/2021	Listed	15/Oct/2034
LCM 35 INCOME NOTE ISSUER LTD.	U.S. \$4,000,000 Income Notes due 2034 - Rule 144A - GEM	US50203QAA04	10/Dec/2021	Listed	15/Oct/2034
LCM 35 LTD.	U.S.\$20,000,000 Class E Deferrable Mezzanine Floating Rate Notes due 2034 - GEM	USG54115AA17	10/Dec/2021	Listed	15/Oct/2034
LCM 35 LTD.	U.S.\$20,000,000 Class E Deferrable Mezzanine Floating Rate Notes due 2034 - Rule 144A - GEM	US50203NAA72	10/Dec/2021	Listed	15/Oct/2034
LCM 35 LTD.	U.S.\$25,000,000 Class A-2 Senior Floating Rate Notes due 2034 - GEM	USG5411CAB49	10/Dec/2021	Listed	15/Oct/2034
LCM 35 LTD.	U.S.\$25,000,000 Class A-2 Senior Floating Rate Notes due 2034 - Rule 144A - GEM	US50202QAC78	10/Dec/2021	Listed	15/Oct/2034
LCM 35 LTD.	U.S.\$30,000,000 Class C Deferrable Mezzanine Floating Rate Notes due 2034 - GEM	USG5411CAD05	10/Dec/2021	Listed	15/Oct/2034
LCM 35 LTD.	U.S.\$30,000,000 Class C Deferrable Mezzanine Floating Rate Notes due 2034 - Rule 144A - GEM	US50202QAG82	10/Dec/2021	Listed	15/Oct/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
LCM 35 LTD.	U.S.\$30,000,000 Class D Deferrable Mezzanine Floating Rate Notes due 2034 - GEM	USG5411CAE87	10/Dec/2021	Listed	15/Oct/2034
LCM 35 LTD.	U.S.\$30,000,000 Class D Deferrable Mezzanine Floating Rate Notes due 2034 - Rule 144A - GEM	US50202QAJ22	10/Dec/2021	Listed	15/Oct/2034
LCM 35 LTD.	U.S.\$300,000,000 Class A-1 Senior Floating Rate Notes due 2034 - GEM	USG5411CAA65	10/Dec/2021	Listed	15/Oct/2034
LCM 35 LTD.	U.S.\$300,000,000 Class A-1 Senior Floating Rate Notes due 2034 - Rule 144A - GEM	US50202QAA13	10/Dec/2021	Listed	15/Oct/2034
LCM 35 LTD.	U.S.\$50,250,000 Class I Subordinated Notes due 2034 - GEM	USG54115AB99	10/Dec/2021	Listed	15/Oct/2034
LCM 35 LTD.	U.S.\$50,250,000 Class I Subordinated Notes due 2034 - Rule 144A - GEM	US50203NAC39	10/Dec/2021	Listed	15/Oct/2034
LCM 35 LTD.	U.S.\$55,000,000 Class B Senior Floating Rate Notes due 2034 - GEM	USG5411CAC22	10/Dec/2021	Listed	15/Oct/2034
LCM 35 LTD.	U.S.\$55,000,000 Class B Senior Floating Rate Notes due 2034 - Rule 144A - GEM	US50202QAE35	10/Dec/2021	Listed	15/Oct/2034
LEADENHALL I.F. FINANCE DESIGNATED ACTIVITY COMPANY	Series 2022-1 - Up to USD 1,000,000,000 Profit Participating Note - GEM	IE000UKBYUN4	12/Oct/2022	Listed	07/Oct/2052
LEADENHALL LIFE II DESIGNATED ACTIVITY COMPANY	Series 2017-1 USD 1,000,000,000 Profit Participating Note - GEM	IE00BZ0XRP72	25/Jan/2019	Listed	31/Dec/2047
LEADENHALL LIFE IV DAC	Series 2021-1 - Up to USD 1,000,000,000 Profit Participating Note - GEM	IE000454CQB9	04/Oct/2021	Listed	20/Aug/2051
LEARGAS A DAC	USD 500,000,000 NOTE DUE 7 MARCH 2031 - GEM	IE00BFWMP517	09/May/2018	Listed	07/Mar/2031
LEASYS S.P.A.	Issue of €500,000,000 0.00 per cent. Notes due 22 July 2024 - GEM	XS2366741770	22/Jul/2021	Listed	22/Jul/2024
LEASYS S.P.A.	Issue of €750,000,000 4.375 per cent. Notes due 7 December 2024 - GEM	XS2563348361	07/Dec/2022	Listed	07/Dec/2024
LEBA CAPITAL DESIGNATED ACTIVITY COMPANY	Asset-Backed Security due 2050 - GEM	IE00B65DSW32	30/Apr/2010	Listed	01/Oct/2050
LIBERTY LIVING FINANCE PLC	GBP 300,000,000 2.625 per cent. Guaranteed Bonds due 2024 - GEM	XS1721762596	28/Nov/2017	Listed	28/Nov/2024
LIBERTY LIVING FINANCE PLC	GBP 300,000,000 3.375 per cent. Guaranteed Bonds due 2029 - GEM	XS1721762679	28/Nov/2017	Listed	28/Nov/2029



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
LIBERTY MUTUAL FINANCE EUROPE DAC	1.750% Senior Notes due 2024 - GEM	XS1586337872	27/Mar/2017	Listed	27/Mar/2024
LIBERTY MUTUAL GROUP INC.	€500,000 3.625% Series D Junior Subordinated Notes due 2059 - GEM	XS2000504444	23/May/2019	Listed	23/May/2059
LIBERTY MUTUAL GROUP INC.	€500,000,000 4.625% Senior Notes due 2030 - GEM	XS2561647368	02/Dec/2022	Listed	02/Dec/2030
LIBERTY MUTUAL GROUP INC.	EUR 750000000 2.75% Senior Notes due 2026 - GEM	XS1403499848	04/May/2016	Listed	04/May/2026
LIBRETTO CAPITAL PLC	2017-05 - USD 20,000,000 Fixed to Floating Rate Credit Linked Secured Notes due 2027 - GEM	XS1632985112	20/Jul/2017	Listed	23/Mar/2027
LIBRETTO CAPITAL PLC	SERIES 2018-02 - EUR 13,000,000 Floating Rate Credit Linked Secured Notes due 2027 - GEM	XS1833150052	29/Jun/2018	Listed	20/Mar/2027
LIBRETTO CAPITAL PLC	Series 2018-03 - USD 10,000,000 Variable Rate Credit Linked Secured Notes due 2028 - GEM	XS1863991375	04/Sep/2018	Listed	22/Sep/2028
LIBRETTO CAPITAL PLC	Series 2018-04 - USD 10,000,000 Variable Rate Credit Linked Secured Notes due September 2028 - GEM	XS1877937265	26/Sep/2018	Listed	22/Sep/2028
LIBRETTO CAPITAL PLC	SERIES 2018-05 USD 10,000,000 Variable Rate Credit Linked Secured Notes due 2028 - GEM	XS1890079731	24/Oct/2018	Listed	25/Sep/2028
LIFETRI GROEP B.V.	EUR 80,000,000 Fixed to Fixed Rate Subordinated Notes due 2032 - GEM	XS2409168783	01/Dec/2021	Listed	01/Jun/2032
LIQUID TELECOMMUNICATIONS FINANCING PLC	US\$620 million 5½% Senior Secured Notes due 2026 - 144A - GEM	US536333AB32	04/Mar/2021	Listed	04/Mar/2026
LIQUID TELECOMMUNICATIONS FINANCING PLC	US\$620 million 5½% Senior Secured Notes due 2026 - RegS - GEM	XS2278474924	04/Mar/2021	Listed	04/Mar/2026
LKQ EUROPEAN HOLDINGS B.V.	EUR 250,000,000 4.125% Senior Notes due 2028 - GEM	XS1799641045	15/May/2018	Listed	01/Apr/2028
LKQ ITALIA BONDCO DI LKQ ITALIA BONDCO GP S.R.L. E C S.A.P.A.	EUR 500000000 3.875% Senior Notes due 2024 144A - GEM	XS1395004580	30/May/2016	Listed	01/Apr/2024
LKQ ITALIA BONDCO DI LKQ ITALIA BONDCO GP S.R.L. E C S.A.P.A.	EUR 500000000 3.875% Senior Notes due 2024 REG S - GEM	XS1395004408	30/May/2016	Listed	01/Apr/2024
LLOYDS BANKING GROUP PLC	\$1,250,000,000 Fixed Rate Reset Additional Tier 1 Perpetual Subordinated Contingent Convertible Securities - GEM	US53944YAV56	14/Mar/2023	Listed	



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
LLOYDS BANKING GROUP PLC	\$1,500,000,000 Fixed Rate Reset Additional Tier 1 Perpetual Subordinated Contingent Convertible Securities - GEM	US539439AU36	26/Oct/2018	Listed	
LLOYDS BANKING GROUP PLC	\$500,000,000 Fixed Rate Reset Additional Tier 1 Perpetual Subordinated Contingent Convertible Securities - GEM	US53944YAJ29	03/Sep/2019	Listed	
LLOYDS BANKING GROUP PLC	£500,000,000 Fixed Rate Reset Additional Tier 1 Perpetual Subordinated Contingent Convertible Securities - GEM	XS2080995405	12/Mar/2020	Listed	
LLOYDS BANKING GROUP PLC	£750,000,000 Fixed Rate Reset Additional Tier 1 Perpetual Subordinated Contingent Convertible Securities - GEM	XS2575900977	18/Jan/2023	Listed	
LLOYDS BANKING GROUP PLC	£750,000,000 Fixed Rate Reset Additional Tier 1 Perpetual Subordinated Contingent Convertible Securities - GEM	XS2529511722	08/Sep/2022	Listed	
LLOYDS BANKING GROUP PLC	¥115,100,000,000 1.247 per cent. Senior Unsecured Fixed Rate Bonds due 2028 - GEM	JP582667AN51	03/Aug/2022	Listed	26/May/2028
LLOYDS BANKING GROUP PLC	¥31,300,000,000 0.968 per cent. Senior Unsecured Fixed Rate Bonds due 2028 - GEM	JP582667BJ56	02/Oct/2018	Listed	30/May/2028
LLOYDS BANKING GROUP PLC	¥5,800,000,000 1.182 per cent. Senior Unsecured Fixed Rate Bonds due 2033 - GEM	JP582667CJ55	02/Oct/2018	Listed	30/May/2033
LLOYDS BANKING GROUP PLC	¥62,000,000,000 1.352 per cent. Senior Unsecured Fixed Rate Bonds due 2029 - GEM	JP582667AP59	03/Jul/2023	Listed	25/May/2029
LLOYDS BANKING GROUP PLC	¥93,200,000,000 0.824 per cent. Senior Unsecured Fixed Rate Bonds due 2025 - GEM	JP582667AK54	04/Sep/2019	Listed	30/May/2025
LLOYDS BANKING GROUP PLC	EUR 750,000,000 6.375 per cent. Fixed Rate Reset Additional Tier 1 Perpetual Subordinated Contingent Convertible Securities Callable 2020 - GEM	XS1043545059	09/Apr/2014	Listed	
LLOYDS BANKING GROUP PLC	GBP 750,009,000 7.875 per cent. Fixed Rate Reset Additional Tier 1 Perpetual Subordinated - GEM	XS1043552261	09/Apr/2014	Listed	



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
LLOYDS BANKING GROUP PLC	JPY 19,100,000,000 1.047 per cent. Senior Unsecured Fixed Rate Bonds due 2026 - GEM	JP582667BGC7	07/Apr/2017	Listed	15/Dec/2026
LLOYDS BANKING GROUP PLC	JPY 7,700,000,000 0.723 per cent. Senior Unsecured Fixed Rate Bonds due 2027 - GEM	JP582667BHC5	12/Apr/2018	Listed	14/Dec/2027
LLOYDS BANKING GROUP PLC	USD 1,675,000,000 Fixed Rate Reset Additional Tier 1 Perpetual Subordinated Contingent Convertible Securities - GEM	US539439AG42	17/Apr/2014	Listed	
LOCKWOOD GROVE CLO, LTD.	USD 34650000 Subordinated Notes Due 2024 - GEM	USG55515AB92	31/Dec/2014	Listed	25/Jan/2024
LOGICLANE I CLO DAC	€11,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2035 - 144A - GEM	XS2434371303	18/Mar/2022	Listed	15/Mar/2035
LOGICLANE I CLO DAC	€11,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2035 - Reg S - GEM	XS2434371212	18/Mar/2022	Listed	15/Mar/2035
LOGICLANE I CLO DAC	€21,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2035 - 144A - GEM	XS2434371139	18/Mar/2022	Listed	15/Mar/2035
LOGICLANE I CLO DAC	€21,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2035 - Reg S - GEM	XS2434371055	18/Mar/2022	Listed	15/Mar/2035
LOGICLANE I CLO DAC	€22,600,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 - 144A - GEM	XS2434369828	18/Mar/2022	Listed	15/Mar/2035
LOGICLANE I CLO DAC	€22,600,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 - Reg S - GEM	XS2434369588	18/Mar/2022	Listed	15/Mar/2035
LOGICLANE I CLO DAC	€248,000,000 Class A Senior Secured Floating Rate Notes due 2035 - 144A - GEM	XS2434367962	18/Mar/2022	Listed	15/Mar/2035
LOGICLANE I CLO DAC	€248,000,000 Class A Senior Secured Floating Rate Notes due 2035 - Reg S - GEM	XS2434367616	18/Mar/2022	Listed	15/Mar/2035
LOGICLANE I CLO DAC	€28,400,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 - 144A - GEM	XS2434370677	18/Mar/2022	Listed	15/Mar/2035
LOGICLANE I CLO DAC	€28,400,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 - Reg S - GEM	XS2434370248	18/Mar/2022	Listed	15/Mar/2035





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
LOGICLANE I CLO DAC	€37,500,000 Subordinated Notes due 2035 - 144A - GEM	XS2434371568	18/Mar/2022	Listed	15/Mar/2035
LOGICLANE I CLO DAC	€37,500,000 Subordinated Notes due 2035 - Reg S - GEM	XS2434371485	18/Mar/2022	Listed	15/Mar/2035
LOGICLANE I CLO DAC	€42,000,000 Class B Senior Secured Floating Rate Notes due 2035 - 144A - GEM	XS2434368697	18/Mar/2022	Listed	15/Mar/2035
LOGICLANE I CLO DAC	€42,000,000 Class B Senior Secured Floating Rate Notes due 2035 - Reg S - GEM	XS2434368267	18/Mar/2022	Listed	15/Mar/2035
LOGICOR 2019-1 UK PLC	£900,000,000 Fixed Rate 1.875 per cent. Notes due 2031 - GEM	XS2066013611	23/Oct/2019	Listed	17/Nov/2031
LOGICOR FINANCING S.À R.L.	Series 10 - Issuance of €500,000,000 1.500% Guaranteed Notes due 13 July 2026 - GEM	XS2200175839	13/Jul/2020	Listed	13/Jul/2026
LOGICOR FINANCING S.À R.L.	Series 11 - Issuance of €650,000,000 0.875% Guaranteed Notes due 14 January 2031 - GEM	XS2286012849	14/Jan/2021	Listed	14/Jan/2031
LOGICOR FINANCING S.À R.L.	Series 12 - Issuance of €500,000,000 0.625% Guaranteed Notes due 17 November 2025 - GEM	XS2431318711	17/Jan/2022	Listed	17/Nov/2025
LOGICOR FINANCING S.À R.L.	Series 13 - Issue of €500,000,000 1.625% Guaranteed Notes due 17 January 2030 - GEM	XS2431318802	17/Jan/2022	Listed	17/Jan/2030
LOGICOR FINANCING S.À R.L.	Series 14 - Issue of €500,000,000 2.000% Guaranteed Green Notes due 17 January 2034 - GEM	XS2431319107	17/Jan/2022	Listed	17/Jan/2034
LOGICOR FINANCING S.À R.L.	Series 2 - Issuance of EUR 500,000,000 2.250% Guaranteed Notes due 13 May 2025 - GEM	XS1909057306	13/Nov/2018	Listed	13/May/2025
LOGICOR FINANCING S.À R.L.	Series 3 - Issue of EUR 600,000,000 3.250% Guaranteed Notes due 13 November 2028 - GEM	XS1909057645	13/Nov/2018	Listed	13/Nov/2028
LOGICOR FINANCING S.À R.L.	Series 5 - Issuance of €850,000,000 0.750% Guaranteed Notes due 15 July 2024 - GEM	XS2027364244	15/Jul/2019	Listed	15/Jul/2024
LOGICOR FINANCING S.À R.L.	Series 6 - Issuance of €1,000,000,000 1.625% Guaranteed Notes due 15 July 2027 - GEM	XS2027364327	15/Jul/2019	Listed	15/Jul/2027



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
LOGICOR FINANCING S.À R.L.	Series 7 - Issue of GBP 150,000,000 2.500% Guaranteed Notes due 6 March 2028 - GEM	XS2086600041	06/Dec/2019	Listed	06/Mar/2028
LOGICOR FINANCING S.À R.L.	Series 8 - Issuance of £150,000,000 2.875% Guaranteed Notes due 6 December 2029 - GEM	XS2086600553	06/Dec/2019	Listed	06/Dec/2029
LOGICOR FINANCING S.À R.L.	Series 9 - Issuance of GBP 300,000,000 2.750% Guaranteed Notes due 15 January 2030 - GEM	XS2102293029	15/Jan/2020	Listed	15/Jan/2030
LONGFELLOW PLACE CLO, LTD.	USD 15500000 Class F-RR Senior Secured Deferrable Floating Rate Notes due 2029 - GEM	USG5700QAE73	18/Apr/2017	Listed	15/Apr/2029
LONGFELLOW PLACE CLO, LTD.	USD 19700000 Class E-RR Senior Secured Deferrable Floating Rate Notes due 2029 - GEM	USG5700QAD90	18/Apr/2017	Listed	15/Apr/2029
LONGFELLOW PLACE CLO, LTD.	USD 20000000 Class X Senior Secured Floating Rate Notes due 2029 - GEM	USG5700RAJ44	18/Apr/2017	Listed	15/Apr/2029
LONGFELLOW PLACE CLO, LTD.	USD 26200000 Class D-RR Senior Secured Deferrable Floating Rate Notes due 2029 - GEM	USG5700RAN55	18/Apr/2017	Listed	15/Apr/2029
LONGFELLOW PLACE CLO, LTD.	USD 40,500,000 Subordinated Notes due 2024 - GEM	USG5700QAC18	08/May/2013	Listed	15/Jan/2024
LOOMIS SAYLES CLO II, LTD	USD 18,500,000 Class B Senior Secured Deferrable Floating Rate Notes due 2027 - GEM	USG5643LAC21	31/Aug/2015	Listed	15/Oct/2027
LOOMIS SAYLES CLO II, LTD	USD 20,000,000 Class B-R Senior Secured Deferrable Floating Rate Notes due 2028 (144A) - GEM	US54347LAS16	27/Apr/2018	Listed	15/Apr/2028
LOOMIS SAYLES CLO II, LTD	USD 20,000,000 Class B-R Senior Secured Deferrable Floating Rate Notes due 2028 (reg S) - GEM	USG5643LAJ73	27/Apr/2018	Listed	15/Apr/2028
LOOMIS SAYLES CLO II, LTD	USD 20,000,000 Class D Secured Deferrable Floating Rate Notes due 2027 - GEM	USG5643KAA81	31/Aug/2015	Listed	15/Oct/2027
LOOMIS SAYLES CLO II, LTD	USD 20,750,000 Class D-R Secured Deferrable Floating Rate Notes due 2028 (144A) - GEM	US54347KAC80	27/Apr/2018	Listed	15/Apr/2028
LOOMIS SAYLES CLO II, LTD	USD 20,750,000 Class D-R Secured Deferrable Floating Rate Notes due 2028 (reg s) - GEM	USG5643KAB64	27/Apr/2018	Listed	15/Apr/2028



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
LOOMIS SAYLES CLO II, LTD	USD 25,100,000 Class C Senior Secured Deferrable Floating Rate Notes due 2027 - GEM	USG5643LAD04	31/Aug/2015	Listed	15/Oct/2027
LOOMIS SAYLES CLO II, LTD	USD 254,000,000 Class A-1 Senior Secured Floating Rate Notes due 2027 - GEM	USG5643LAA64	31/Aug/2015	Listed	15/Oct/2027
LOOMIS SAYLES CLO II, LTD	USD 256,000,000 Class A-1-R Senior Secured Floating Rate Notes due 2028 (144A) - GEM	US54347LAN29	27/Apr/2018	Listed	15/Apr/2028
LOOMIS SAYLES CLO II, LTD	USD 256,000,000 Class A-1-R Senior Secured Floating Rate Notes due 2028 (Reg S) - GEM	USG5643LAG35	27/Apr/2018	Listed	15/Apr/2028
LOOMIS SAYLES CLO II, LTD	USD 26,300,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2028 (144A) - GEM	US54347LAU61	27/Apr/2018	Listed	15/Apr/2028
LOOMIS SAYLES CLO II, LTD	USD 26,300,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2028 (reg S) - GEM	USG5643LAK47	27/Apr/2018	Listed	15/Apr/2028
LOOMIS SAYLES CLO II, LTD	USD 45,700,000 Class A-2-R Senior Secured Floating Rate Notes due 2028 (144A) - GEM	US54347LAQ59	27/Apr/2018	Listed	15/Apr/2028
LOOMIS SAYLES CLO II, LTD	USD 45,700,000 Class A-2-R Senior Secured Floating Rate Notes due 2028 (reg S) - GEM	USG5643LAH18	27/Apr/2018	Listed	15/Apr/2028
LOOMIS SAYLES CLO II, LTD	USD 50,400,000 Class A-2 Senior Secured Floating Rate Notes due 2027 - GEM	USG5643LAB48	31/Aug/2015	Listed	15/Oct/2027
LREDS III SV LIMITED	GBP £154,828,127.24 Multi Currency Variable Funding notes due 15 September 2029 - GEM	GB00BDCHQD45	15/Sep/2017	Listed	15/Sep/2029
LSF11 BOSON INVESTMENTS S.À R.L.	€12,000,000 Class B Asset Backed Floating Rate Notes due 2060 - GEM	XS2409285314	09/Dec/2021	Listed	25/Nov/2060
LSF11 BOSON INVESTMENTS S.À R.L.	€16,000,000 Class C Asset Backed Floating Rate Notes due 2060 - GEM	XS2409285587	09/Dec/2021	Listed	25/Nov/2060
LSF11 BOSON INVESTMENTS S.À R.L.	€2,000,000 Class P Asset Backed Notes due 2060 - GEM	XS2409286395	09/Dec/2021	Listed	25/Nov/2060
LSF11 BOSON INVESTMENTS S.À R.L.	€20,000,000 Class A2 Asset Backed Floating Rate Notes due 2060 - GEM	XS2418258682	09/Dec/2021	Listed	25/Nov/2060
LSF11 BOSON INVESTMENTS S.À R.L.	€200,000,000 Class A1 Asset Backed Floating Rate Notes due 2060 - GEM	XS2409284697	09/Dec/2021	Listed	25/Nov/2060



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
LSF11 BOSON INVESTMENTS S.À R.L.	€376,800,000 Class D Asset Backed Floating Rate Notes due 2060 - GEM	XS2409285827	09/Dec/2021	Listed	25/Nov/2060
LUMINIS LIMITED	Series 2019-08 - Single Name Credit Linked Note Secured by SingTel Group Treasury Pte Ltd due 2029. - GEM	XS2080557718	13/Dec/2019	Listed	30/Aug/2029
LUMINIS LIMITED	Series 2020-12 - Single Name Credit Linked Note Secured By CLP Power Hong Kong Financing Limited due 2031 under the Limited Recourse Securities Programme - GEM	XS2210951385	06/Nov/2020	Listed	03/Jul/2030
LUMINIS LIMITED	Series 2020-13 - Single Name Credit Linked Note Secured By CLP Power Hong Kong Financing Limited Linked Note due 2030 - GEM	XS2210951542	17/Aug/2020	Listed	03/Jul/2030
LUMINIS LIMITED	Series 2020-21 - Single Name Credit Linked Note Secured By State Grid Overseas Investment (2016) Limited Linked Note due 2030 - GEM	XS2218719289	08/Sep/2020	Listed	07/Aug/2030
LUMINIS LIMITED	Series 2020-22 - Single Name Credit Linked Note Secured By AT&T Inc. Linked Note due 2031, under the Limited Recourse Securities Programme - GEM	XS2218719792	02/Sep/2020	Listed	03/Jun/2031
LUMINIS LIMITED	Series 2020-23 - Single Name Credit Linked Note Secured By Sinopec Group Overseas Development (2018) Limited Linked Note due 2030 - GEM	XS2224514930	25/Sep/2020	Listed	15/May/2030
LUMINIS LIMITED	Single Name Credit Linked Note Secured by SingTel Group Treasury Pte Ltd due 2029, Series 2019-06 - GEM	XS2078373938	26/Nov/2019	Listed	30/Aug/2029
LUMINIS SA	Series 2021-02, GBP 55,000,000 Goldman Sachs i-Select III Series 53 Total Return Strategy Swap Pass-Through Notes due 2026 - GEM	XS2385519785	26/Jan/2022	Listed	22/Dec/2026
LYB INTERNATIONAL FINANCE B.V.	\$1,000,000,000 4.875% Guaranteed Notes due 2044 - GEM	US50247VAC37	16/Apr/2014	Listed	15/Mar/2044
LYB INTERNATIONAL FINANCE B.V.	USD 750,000,000 5.25% Guaranteed Notes due 2043 - GEM	US50247VAB53	21/Oct/2013	Listed	15/Jul/2043



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
LYB INTERNATIONAL FINANCE II B.V.	€500,000,000 0.875% Guaranteed Notes due 2026 - GEM	XS2052310054	18/Sep/2019	Listed	17/Sep/2026
LYB INTERNATIONAL FINANCE II B.V.	€500,000,000 1.625% Guaranteed Notes due 2031 - GEM	XS2052313827	18/Sep/2019	Listed	17/Sep/2031
LYB INTERNATIONAL FINANCE II B.V.	USD 1,000,000,000 3.500% guaranteed notes due 2027 - GEM	US50247WAB37	23/Mar/2017	Listed	02/Mar/2027
LYONDELLBASELL INDUSTRIES N.V.	USD 1000000000 4.625% Senior Notes due 2055 - GEM	US552081AM30	02/Apr/2015	Listed	26/Feb/2055
LYONDELLBASELL INDUSTRIES N.V.	USD 999,550,000 5.75% Senior Notes due 2024 - GEM	US552081AK73	02/Sep/2013	Listed	15/Apr/2024
MADISON FLINTHOLM SENIOR LOAN FUND I DAC	Up to USD 1,000,000,000 SERIES 1 USD UNSECURED PROFIT PARTICIPATING NOTES - GEM	IE00BD3F8M04	08/Sep/2017	Listed	31/Dec/2057
MADISON PARK EURO FUNDING IX DAC	€12,100,000 Class F Senior Secured Deferrable Floating Rate PM Voting Notes due 2035 - GEM	XS2346596187	30/Jun/2021	Listed	15/Jul/2035
MADISON PARK EURO FUNDING IX DAC	€12,100,000 Class F Senior Secured Deferrable Floating Rate PM Voting Notes due 2035 (144A) - GEM	XS2346596005	30/Jun/2021	Listed	15/Jul/2035
MADISON PARK EURO FUNDING IX DAC	€24,750,000 Class E Senior Secured Deferrable Floating Rate PM Voting Notes due 2035 (144A) - GEM	XS2346595965	30/Jun/2021	Listed	15/Jul/2035
MADISON PARK EURO FUNDING IX DAC	€24,750,000 Class E Senior Secured Deferrable Floating Rate PM Voting Notes due 2035 (Reg S) - GEM	XS2346595700	30/Jun/2021	Listed	15/Jul/2035
MADISON PARK EURO FUNDING IX DAC	€26,125,000 Class C Senior Secured Deferrable Floating Rate PM Non-Voting Exchangeable Notes due 2035 (Reg S) - GEM	XS2346594992	30/Jun/2021	Listed	15/Jul/2035
MADISON PARK EURO FUNDING IX DAC	€26,125,000 Class C Senior Secured Deferrable Floating Rate PM Voting Notes due 2035 (144A) - GEM	XS2346594562	30/Jun/2021	Listed	15/Jul/2035
MADISON PARK EURO FUNDING IX DAC	€26,125,000 Class C Senior Secured Deferrable Floating Rate PM Voting Notes due 2035 (Reg S) - GEM	XS2346594307	30/Jun/2021	Listed	15/Jul/2035
MADISON PARK EURO FUNDING IX DAC	€269,500,000 Class A Senior Secured Floating Rate PM Non-Voting Exchangeable Notes due 2035 (Reg S) - GEM	XS2346593598	30/Jun/2021	Listed	15/Jul/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MADISON PARK EURO FUNDING IX DAC	€269,500,000 Class A Senior Secured Floating Rate PM Non-Voting Notes due 2035 (Reg S) - GEM	XS2346593168	30/Jun/2021	Listed	15/Jul/2035
MADISON PARK EURO FUNDING IX DAC	€269,500,000 Class A Senior Secured Floating Rate PM Voting Notes due 2035 (144A) - GEM	XS2346593242	30/Jun/2021	Listed	15/Jul/2035
MADISON PARK EURO FUNDING IX DAC	€269,500,000 Class A Senior Secured Floating Rate PM Voting Notes due 2035 (Reg S) - GEM	XS2346593325	30/Jun/2021	Listed	15/Jul/2035
MADISON PARK EURO FUNDING IX DAC	€28,600,000 Class D Senior Secured Deferrable Floating Rate PM Non-Voting Exchangeable Notes due 2035 (Reg S) - GEM	XS2346595619	30/Jun/2021	Listed	15/Jul/2035
MADISON PARK EURO FUNDING IX DAC	€28,600,000 Class D Senior Secured Deferrable Floating Rate PM Non-Voting Notes due 2035 (Reg S) - GEM	XS2346595536	30/Jun/2021	Listed	15/Jul/2035
MADISON PARK EURO FUNDING IX DAC	€28,600,000 Class D Senior Secured Deferrable Floating Rate PM Voting Notes due 2035 (144A) - GEM	XS2346595379	30/Jun/2021	Listed	15/Jul/2035
MADISON PARK EURO FUNDING IX DAC	€28,600,000 Class D Senior Secured Deferrable Floating Rate PM Voting Notes due 2035 (Reg S) - GEM	XS2346595023	30/Jun/2021	Listed	15/Jul/2035
MADISON PARK EURO FUNDING IX DAC	€48,400,000 Class B Senior Secured Floating Rate PM Non-Voting Exchangeable Notes due 2035 (Reg S) - GEM	XS2346594216	30/Jun/2021	Listed	15/Jul/2035
MADISON PARK EURO FUNDING IX DAC	€48,400,000 Class B Senior Secured Floating Rate PM Non-Voting Notes due 2035 (Reg S) - GEM	XS2346594059	30/Jun/2021	Listed	15/Jul/2035
MADISON PARK EURO FUNDING IX DAC	€48,400,000 Class B Senior Secured Floating Rate PM Voting Notes due 2035 (144A) - GEM	XS2346593911	30/Jun/2021	Listed	15/Jul/2035
MADISON PARK EURO FUNDING IX DAC	€48,400,000 Class B Senior Secured Floating Rate PM Voting Notes due 2035 (Reg S) - GEM	XS2346593838	30/Jun/2021	Listed	15/Jul/2035
MADISON PARK EURO FUNDING IX DAC	EUR 46,500,000 Class M Subordinated Notes due 2035 - GEM	XS1611520054	06/Jul/2017	Listed	15/Jul/2035
MADISON PARK EURO FUNDING V DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B2 PM Non-Voting Exchangeable Senior Secured Floating Rate Notes due 2031(Reg S) - GEM	XS2339510641	04/Jun/2021	Listed	15/May/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MADISON PARK EURO FUNDING V DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B2 PM Non-Voting Exchangeable Senior Secured Floating Rate Notes due 2031(Rule 144A) - GEM	XS2339510724	04/Jun/2021	Listed	15/May/2031
MADISON PARK EURO FUNDING V DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B2 PM Non-Voting Senior Secured Floating Rate Notes due 2031(Reg S) - GEM	XS2339510997	04/Jun/2021	Listed	15/May/2031
MADISON PARK EURO FUNDING V DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B2 PM Non-Voting Senior Secured Floating Rate Notes due 2031(Rule 144A) - GEM	XS2339511029	04/Jun/2021	Listed	15/May/2031
MADISON PARK EURO FUNDING V DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B2 PM Voting Senior Secured Floating Rate Notes due 2031(Reg S) - GEM	XS2339510484	04/Jun/2021	Listed	15/May/2031
MADISON PARK EURO FUNDING V DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B2 PM Voting Senior Secured Floating Rate Notes due 2031(Rule 144A) - GEM	XS2339510567	04/Jun/2021	Listed	15/May/2031
MADISON PARK EURO FUNDING V DESIGNATED ACTIVITY COMPANY	€15,000,000 Class D PM Non-Voting Exchangeable Senior Secured Deferrable Floating Rate Notes due 2031(Reg S) - GEM	XS2339511458	04/Jun/2021	Listed	15/May/2031
MADISON PARK EURO FUNDING V DESIGNATED ACTIVITY COMPANY	€15,000,000 Class D PM Non-Voting Exchangeable Senior Secured Deferrable Floating Rate Notes due 2031(Rule 144A) - GEM	XS2339511532	04/Jun/2021	Listed	15/May/2031
MADISON PARK EURO FUNDING V DESIGNATED ACTIVITY COMPANY	€15,000,000 Class D PM Non-Voting Senior Secured Deferrable Floating Rate Notes due 2031(Reg S) - GEM	XS2339511615	04/Jun/2021	Listed	15/May/2031
MADISON PARK EURO FUNDING V DESIGNATED ACTIVITY COMPANY	€15,000,000 Class D PM Non-Voting Senior Secured Deferrable Floating Rate Notes due 2031(Rule 144A) - GEM	XS2339511706	04/Jun/2021	Listed	15/May/2031
MADISON PARK EURO FUNDING V DESIGNATED ACTIVITY COMPANY	€15,000,000 Class D PM Voting Senior Secured Deferrable Floating Rate Notes due 2031 - GEM	XS2339511375	04/Jun/2021	Listed	15/May/2031
MADISON PARK EURO FUNDING V DESIGNATED ACTIVITY COMPANY	€15,000,000 Class D PM Voting Senior Secured Deferrable Floating Rate Notes due 2031(Reg S) - GEM	XS2339511292	04/Jun/2021	Listed	15/May/2031
MADISON PARK EURO FUNDING V DESIGNATED ACTIVITY COMPANY	€181,300,000 Class A PM Non-Voting Exchangeable Senior Secured Floating Rate Notes due 2031(Reg S) - GEM	XS2339510054	04/Jun/2021	Listed	15/May/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MADISON PARK EURO FUNDING V DESIGNATED ACTIVITY COMPANY	€181,300,000 Class A PM Non-Voting Exchangeable Senior Secured Floating Rate Notes due 2031(Rule 144A) - GEM	XS2339510138	04/Jun/2021	Listed	15/May/2031
MADISON PARK EURO FUNDING V DESIGNATED ACTIVITY COMPANY	€181,300,000 Class A PM Non-Voting Senior Secured Floating Rate Notes due 2031(Reg S) - GEM	XS2339510211	04/Jun/2021	Listed	15/May/2031
MADISON PARK EURO FUNDING V DESIGNATED ACTIVITY COMPANY	€181,300,000 Class A PM Non-Voting Senior Secured Floating Rate Notes due 2031(Rule 144A) - GEM	XS2339510302	04/Jun/2021	Listed	15/May/2031
MADISON PARK EURO FUNDING V DESIGNATED ACTIVITY COMPANY	€181,300,000 Class A PM Voting Senior Secured Floating Rate Notes due 2031 (Reg S) - GEM	XS2339509809	04/Jun/2021	Listed	15/May/2031
MADISON PARK EURO FUNDING V DESIGNATED ACTIVITY COMPANY	€181,300,000 Class A PM Voting Senior Secured Floating Rate Notes due 2031 (Rule 144A) - GEM	XS2339509981	04/Jun/2021	Listed	15/May/2031
MADISON PARK EURO FUNDING VI DESIGNATED ACTIVITY COMPANY	€237,300,000 Class A Senior Secured Floating Rate PM Non-Voting Exchangeable Notes due 2030 (Reg S) - GEM	XS2330521670	29/Apr/2021	Listed	15/Oct/2030
MADISON PARK EURO FUNDING VI DESIGNATED ACTIVITY COMPANY	€237,300,000 Class A Senior Secured Floating Rate PM Non-Voting Exchangeable Notes due 2030 (Rule 144A) - GEM	XS2330521837	29/Apr/2021	Listed	15/Oct/2030
MADISON PARK EURO FUNDING VI DESIGNATED ACTIVITY COMPANY	€237,300,000 Class A Senior Secured Floating Rate PM Non-Voting Notes due 2030 (Reg S) - GEM	XS2330521910	29/Apr/2021	Listed	15/Oct/2030
MADISON PARK EURO FUNDING VI DESIGNATED ACTIVITY COMPANY	€237,300,000 Class A Senior Secured Floating Rate PM Non-Voting Notes due 2030 (Rule 144A) - GEM	XS2330522058	29/Apr/2021	Listed	15/Oct/2030
MADISON PARK EURO FUNDING VI DESIGNATED ACTIVITY COMPANY	€237,300,000 Class A Senior Secured Floating Rate PM Voting Notes due 2030 (Reg S) - GEM	XS2330521597	29/Apr/2021	Listed	15/Oct/2030
MADISON PARK EURO FUNDING VI DESIGNATED ACTIVITY COMPANY	€237,300,000 Class A Senior Secured Floating Rate PM Voting Notes due 2030 (Rule 144A) - GEM	XS2330521753	29/Apr/2021	Listed	15/Oct/2030
MADISON PARK EURO FUNDING VI DESIGNATED ACTIVITY COMPANY	Eur 10,000,000 Class B-2 PM Non-Voting Exchangeable Notes (144a) - GEM	XS1655107396	30/Aug/2017	Listed	15/Oct/2030
MADISON PARK EURO FUNDING VI DESIGNATED ACTIVITY COMPANY	Eur 10,000,000 Class B-2 PM Non-Voting Exchangeable Notes (Reg S) - GEM	XS1655109681	30/Aug/2017	Listed	15/Oct/2030





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MADISON PARK EURO FUNDING VI DESIGNATED ACTIVITY COMPANY	Eur 10,000,000 Class B-2 PM Voting Notes (Reg 144a) - GEM	XS1655107123	30/Aug/2017	Listed	15/Oct/2030
MADISON PARK EURO FUNDING VI DESIGNATED ACTIVITY COMPANY	Eur 10,000,000 Class B-2 PM Voting Notes (Reg S) - GEM	XS1655109509	30/Aug/2017	Listed	15/Oct/2030
MADISON PARK EURO FUNDING VI DESIGNATED ACTIVITY COMPANY	Eur 10,000,000 Class B-2PM Non-Voting Notes (144a) - GEM	XS1655107479	30/Aug/2017	Listed	15/Oct/2030
MADISON PARK EURO FUNDING VI DESIGNATED ACTIVITY COMPANY	Eur 10,000,000 Class B-2PM Non-Voting Notes (Reg S) - GEM	XS1655109418	30/Aug/2017	Listed	15/Oct/2030
MADISON PARK EURO FUNDING VI DESIGNATED ACTIVITY COMPANY	Eur 12,800,000 Class F PM Non-Voting Exchangeable Notes (Reg S) - GEM	XS1655110937	30/Aug/2017	Listed	15/Oct/2030
MADISON PARK EURO FUNDING VI DESIGNATED ACTIVITY COMPANY	Eur 12,800,000 Class F PM Non-Voting Exchangeable Notes (144a) - GEM	XS1655108790	30/Aug/2017	Listed	15/Oct/2030
MADISON PARK EURO FUNDING VI DESIGNATED ACTIVITY COMPANY	Eur 12,800,000 Class F PM Non-Voting Notes (Reg S) - GEM	XS1655110770	30/Aug/2017	Listed	15/Oct/2030
MADISON PARK EURO FUNDING VI DESIGNATED ACTIVITY COMPANY	Eur 12,800,000 Class F PM Non-Voting Notes (Reg 144a) - GEM	XS1655108527	30/Aug/2017	Listed	15/Oct/2030
MADISON PARK EURO FUNDING VI DESIGNATED ACTIVITY COMPANY	Eur 12,800,000 Class F PM Voting Notes (Reg S) - GEM	XS1655110853	30/Aug/2017	Listed	15/Oct/2030
MADISON PARK EURO FUNDING VI DESIGNATED ACTIVITY COMPANY	Eur 12,800,000 Class F PM Voting Notes (Reg 144a) - GEM	XS1655108360	30/Aug/2017	Listed	15/Oct/2030
MADISON PARK EURO FUNDING VI DESIGNATED ACTIVITY COMPANY	Eur 22,400,000 Class D PM Non-Voting Exchangeable Notes (144a) - GEM	XS1655108014	30/Aug/2017	Listed	15/Oct/2030
MADISON PARK EURO FUNDING VI DESIGNATED ACTIVITY COMPANY	Eur 22,400,000 Class D PM Non-Voting Exchangeable Notes (Reg S) - GEM	XS1655110267	30/Aug/2017	Listed	15/Oct/2030
MADISON PARK EURO FUNDING VI DESIGNATED ACTIVITY COMPANY	Eur 22,400,000 Class D PM Non-Voting Notes (144a) - GEM	XS1655107982	30/Aug/2017	Listed	15/Oct/2030
MADISON PARK EURO FUNDING VI DESIGNATED ACTIVITY COMPANY	Eur 22,400,000 Class D PM Non-Voting Notes (Reg S) - GEM	XS1655110002	30/Aug/2017	Listed	15/Oct/2030
MADISON PARK EURO FUNDING VI DESIGNATED ACTIVITY COMPANY	Eur 22,400,000 Class D PM Voting Notes (Reg 144a) - GEM	XS1655107800	30/Aug/2017	Listed	15/Oct/2030
MADISON PARK EURO FUNDING VI DESIGNATED ACTIVITY COMPANY	Eur 22,400,000 Class D PM Voting Notes (Reg S) - GEM	XS1655110184	30/Aug/2017	Listed	15/Oct/2030
MADISON PARK EURO FUNDING VI DESIGNATED ACTIVITY COMPANY	Eur 25,400,000 Class C PM Non-Voting Exchangeable Notes (Reg S) - GEM	XS1655109921	30/Aug/2017	Listed	15/Oct/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MADISON PARK EURO FUNDING VI DESIGNATED ACTIVITY COMPANY	Eur 25,400,000 Class C PM Non-Voting Exchangeable Notes(144a) - GEM	XS1655107719	30/Aug/2017	Listed	15/Oct/2030
MADISON PARK EURO FUNDING VI DESIGNATED ACTIVITY COMPANY	Eur 25,400,000 Class C PM Non-Voting Notes (Reg 144a) - GEM	XS1655107636	30/Aug/2017	Listed	15/Oct/2030
MADISON PARK EURO FUNDING VI DESIGNATED ACTIVITY COMPANY	Eur 25,400,000 Class C PM Non-Voting Notes (Reg S) - GEM	XS1655109764	30/Aug/2017	Listed	15/Oct/2030
MADISON PARK EURO FUNDING VI DESIGNATED ACTIVITY COMPANY	Eur 25,400,000 Class C PM Voting Notes (Reg 144a) - GEM	XS1655107552	30/Aug/2017	Listed	15/Oct/2030
MADISON PARK EURO FUNDING VI DESIGNATED ACTIVITY COMPANY	Eur 25,400,000 Class C PM Voting Notes (Reg S) - GEM	XS1655109848	30/Aug/2017	Listed	15/Oct/2030
MADISON PARK EURO FUNDING VI DESIGNATED ACTIVITY COMPANY	Eur 29,400,000 Class E PM Non-Voting Exchangeable (Reg S) - GEM	XS1655110697	30/Aug/2017	Listed	15/Oct/2030
MADISON PARK EURO FUNDING VI DESIGNATED ACTIVITY COMPANY	Eur 29,400,000 Class E PM Non-Voting Exchangeable (144a) - GEM	XS1655108444	30/Aug/2017	Listed	15/Oct/2030
MADISON PARK EURO FUNDING VI DESIGNATED ACTIVITY COMPANY	Eur 29,400,000 Class E PM Non-Voting Notes (Reg S) - GEM	XS1655110341	30/Aug/2017	Listed	15/Oct/2030
MADISON PARK EURO FUNDING VI DESIGNATED ACTIVITY COMPANY	Eur 29,400,000 Class E PM Non-Voting Notes (Reg 144a) - GEM	XS1655108287	30/Aug/2017	Listed	15/Oct/2030
MADISON PARK EURO FUNDING VI DESIGNATED ACTIVITY COMPANY	Eur 29,400,000 Class E PM Voting Notes (144a) - GEM	XS1655108105	30/Aug/2017	Listed	15/Oct/2030
MADISON PARK EURO FUNDING VI DESIGNATED ACTIVITY COMPANY	Eur 29,400,000 Class E PM Voting Notes (Reg S) - GEM	XS1655110424	30/Aug/2017	Listed	15/Oct/2030
MADISON PARK EURO FUNDING VI DESIGNATED ACTIVITY COMPANY	Eur 34,800,000 Class B-1 PM Non-Voting Exchangeable Notes (144a) - GEM	XS1655106828	30/Aug/2017	Listed	15/Oct/2030
MADISON PARK EURO FUNDING VI DESIGNATED ACTIVITY COMPANY	Eur 34,800,000 Class B-1 PM Non-Voting Exchangeable Notes (Reg S) - GEM	XS1655109335	30/Aug/2017	Listed	15/Oct/2030
MADISON PARK EURO FUNDING VI DESIGNATED ACTIVITY COMPANY	Eur 34,800,000 Class B-1 PM Non-Voting Notes (Reg 144a) - GEM	XS1655107040	30/Aug/2017	Listed	15/Oct/2030
MADISON PARK EURO FUNDING VI DESIGNATED ACTIVITY COMPANY	Eur 34,800,000 Class B-1 PM Non-Voting Notes (Reg S) - GEM	XS1655109178	30/Aug/2017	Listed	15/Oct/2030
MADISON PARK EURO FUNDING VI DESIGNATED ACTIVITY COMPANY	Eur 34,800,000 Class B-1 PM Voting Notes (144a) - GEM	XS1655106745	30/Aug/2017	Listed	15/Oct/2030
MADISON PARK EURO FUNDING VI DESIGNATED ACTIVITY COMPANY	Eur 34,800,000 Class B-1 PM Voting Notes (Reg S) - GEM	XS1655109251	30/Aug/2017	Listed	15/Oct/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MADISON PARK EURO FUNDING VI DESIGNATED ACTIVITY COMPANY	EUR 45,400,000 Class M Subordinated Notes - GEM	XS1234957139	30/Jun/2015	Listed	15/Oct/2030
MADISON PARK EURO FUNDING VII DESIGNATED ACTIVITY COMPANY	EUR 10,000,000 Class C-2 Senior Secured Deferrable Floating Rate Notes due 2031 - PM Non-Voting Exchangeable Notes - Reg S - GEM	XS1823157885	25/May/2018	Listed	25/May/2031
MADISON PARK EURO FUNDING VII DESIGNATED ACTIVITY COMPANY	EUR 10,000,000 Class C-2 Senior Secured Deferrable Floating Rate Notes due 2031 - PM Non-Voting Exchangeable Notes- 144A - GEM	XS1823158263	25/May/2018	Listed	25/May/2031
MADISON PARK EURO FUNDING VII DESIGNATED ACTIVITY COMPANY	EUR 10,000,000 Class C-2 Senior Secured Deferrable Floating Rate Notes due 2031 - PM Non-Voting Notes - Reg S - GEM	XS1823157703	25/May/2018	Listed	25/May/2031
MADISON PARK EURO FUNDING VII DESIGNATED ACTIVITY COMPANY	EUR 10,000,000 Class C-2 Senior Secured Deferrable Floating Rate Notes due 2031 - PM Non-Voting Notes- 144A - GEM	XS1823158180	25/May/2018	Listed	25/May/2031
MADISON PARK EURO FUNDING VII DESIGNATED ACTIVITY COMPANY	EUR 10,000,000 Class C-2 Senior Secured Deferrable Floating Rate Notes due 2031 - PM Voting Notes - 144A - GEM	XS1823157968	25/May/2018	Listed	25/May/2031
MADISON PARK EURO FUNDING VII DESIGNATED ACTIVITY COMPANY	EUR 10,000,000 Class C-2 Senior Secured Deferrable Floating Rate Notes due 2031 - PM Voting Notes - Reg S - GEM	XS1823157612	25/May/2018	Listed	25/May/2031
MADISON PARK EURO FUNDING VII DESIGNATED ACTIVITY COMPANY	EUR 13,500,000 Class F Senior Secured Deferrable Floating Rate Notes due 2031 - PM Non-Voting Exchangeable Notes - Reg S - GEM	XS1822372303	25/May/2018	Listed	25/May/2031
MADISON PARK EURO FUNDING VII DESIGNATED ACTIVITY COMPANY	EUR 13,500,000 Class F Senior Secured Deferrable Floating Rate Notes due 2031 - PM Non-Voting Exchangeable Notes- 144A - GEM	XS1822372568	25/May/2018	Listed	25/May/2031
MADISON PARK EURO FUNDING VII DESIGNATED ACTIVITY COMPANY	EUR 13,500,000 Class F Senior Secured Deferrable Floating Rate Notes due 2031 - PM Non-Voting Notes - Reg S - GEM	XS1822372485	25/May/2018	Listed	25/May/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MADISON PARK EURO FUNDING VII DESIGNATED ACTIVITY COMPANY	EUR 13,500,000 Class F Senior Secured Deferrable Floating Rate Notes due 2031 - PM Non-Voting Notes- 144A - GEM	XS1822372642	25/May/2018	Listed	25/May/2031
MADISON PARK EURO FUNDING VII DESIGNATED ACTIVITY COMPANY	EUR 13,500,000 Class F Senior Secured Deferrable Floating Rate Notes due 2031 - PM Voting Notes - 144A - GEM	XS1822372055	25/May/2018	Listed	25/May/2031
MADISON PARK EURO FUNDING VII DESIGNATED ACTIVITY COMPANY	EUR 13,500,000 Class F Senior Secured Deferrable Floating Rate Notes due 2031 - PM Voting Notes - Reg S - GEM	XS1822371750	25/May/2018	Listed	25/May/2031
MADISON PARK EURO FUNDING VII DESIGNATED ACTIVITY COMPANY	EUR 14,500,000 Class B-1 Senior Secured Floating Rate Notes due 2031 - PM Non-Voting Exchangeable Notes - Reg S - GEM	XS1822369853	25/May/2018	Listed	25/May/2031
MADISON PARK EURO FUNDING VII DESIGNATED ACTIVITY COMPANY	EUR 14,500,000 Class B-1 Senior Secured Floating Rate Notes due 2031 - PM Non-Voting Exchangeable Notes- 144A - GEM	XS1822370273	25/May/2018	Listed	25/May/2031
MADISON PARK EURO FUNDING VII DESIGNATED ACTIVITY COMPANY	EUR 14,500,000 Class B-1 Senior Secured Floating Rate Notes due 2031 - PM Non-Voting Notes - Reg S - GEM	XS1822369937	25/May/2018	Listed	25/May/2031
MADISON PARK EURO FUNDING VII DESIGNATED ACTIVITY COMPANY	EUR 14,500,000 Class B-1 Senior Secured Floating Rate Notes due 2031 - PM Non-Voting Notes- 144A - GEM	XS1822370356	25/May/2018	Listed	25/May/2031
MADISON PARK EURO FUNDING VII DESIGNATED ACTIVITY COMPANY	EUR 14,500,000 Class B-1 Senior Secured Floating Rate Notes due 2031 - PM Voting Notes - 144A - GEM	XS1822369697	25/May/2018	Listed	25/May/2031
MADISON PARK EURO FUNDING VII DESIGNATED ACTIVITY COMPANY	EUR 14,500,000 Class B-1 Senior Secured Floating Rate Notes due 2031 - PM Voting Notes - Reg S - GEM	XS1822369267	25/May/2018	Listed	25/May/2031
MADISON PARK EURO FUNDING VII DESIGNATED ACTIVITY COMPANY	EUR 15,000,000 Class B-2 Senior Secured Floating Rate Notes due 2031 - PM Non-Voting Exchangeable Notes - Reg S - GEM	XS1823155087	25/May/2018	Listed	25/May/2031
MADISON PARK EURO FUNDING VII DESIGNATED ACTIVITY COMPANY	EUR 15,000,000 Class B-2 Senior Secured Floating Rate Notes due 2031 - PM Non-Voting Exchangeable Notes- 144A - GEM	XS1823155673	25/May/2018	Listed	25/May/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MADISON PARK EURO FUNDING VII DESIGNATED ACTIVITY COMPANY	EUR 15,000,000 Class B-2 Senior Secured Floating Rate Notes due 2031 - PM Non-Voting Notes - Reg S - GEM	XS1823154940	25/May/2018	Listed	25/May/2031
MADISON PARK EURO FUNDING VII DESIGNATED ACTIVITY COMPANY	EUR 15,000,000 Class B-2 Senior Secured Floating Rate Notes due 2031 - PM Non-Voting Notes- 144A - GEM	XS1823155756	25/May/2018	Listed	25/May/2031
MADISON PARK EURO FUNDING VII DESIGNATED ACTIVITY COMPANY	EUR 15,000,000 Class B-2 Senior Secured Floating Rate Notes due 2031 - PM Voting Notes - 144A - GEM	XS1823155913	25/May/2018	Listed	25/May/2031
MADISON PARK EURO FUNDING VII DESIGNATED ACTIVITY COMPANY	EUR 15,000,000 Class B-2 Senior Secured Floating Rate Notes due 2031 - PM Voting Notes - Reg S - GEM	XS1823154601	25/May/2018	Listed	25/May/2031
MADISON PARK EURO FUNDING VII DESIGNATED ACTIVITY COMPANY	EUR 20,000,000 Class B-3 Senior Secured Fixed Rate Notes due 2031 - PM Non-Voting Exchangeable Notes - Reg S - GEM	XS1823156721	25/May/2018	Listed	25/May/2031
MADISON PARK EURO FUNDING VII DESIGNATED ACTIVITY COMPANY	EUR 20,000,000 Class B-3 Senior Secured Fixed Rate Notes due 2031 - PM Non-Voting Exchangeable Notes- 144A - GEM	XS1823157539	25/May/2018	Listed	25/May/2031
MADISON PARK EURO FUNDING VII DESIGNATED ACTIVITY COMPANY	EUR 20,000,000 Class B-3 Senior Secured Fixed Rate Notes due 2031 - PM Non-Voting Notes - Reg S - GEM	XS1823156648	25/May/2018	Listed	25/May/2031
MADISON PARK EURO FUNDING VII DESIGNATED ACTIVITY COMPANY	EUR 20,000,000 Class B-3 Senior Secured Fixed Rate Notes due 2031 - PM Non-Voting Notes- 144A - GEM	XS1823157299	25/May/2018	Listed	25/May/2031
MADISON PARK EURO FUNDING VII DESIGNATED ACTIVITY COMPANY	EUR 20,000,000 Class B-3 Senior Secured Fixed Rate Notes due 2031 - PM Voting Notes - 144A - GEM	XS1823156994	25/May/2018	Listed	25/May/2031
MADISON PARK EURO FUNDING VII DESIGNATED ACTIVITY COMPANY	EUR 20,000,000 Class B-3 Senior Secured Fixed Rate Notes due 2031 - PM Voting Notes - Reg S - GEM	XS1823156135	25/May/2018	Listed	25/May/2031
MADISON PARK EURO FUNDING VII DESIGNATED ACTIVITY COMPANY	EUR 20,500,000 Class C-1 Senior Secured Deferrable Floating Rate Notes due 2031 - PM Non-Voting Exchangeable Notes - Reg S - GEM	XS1822370513	25/May/2018	Listed	25/May/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MADISON PARK EURO FUNDING VII DESIGNATED ACTIVITY COMPANY	EUR 20,500,000 Class C-1 Senior Secured Deferrable Floating Rate Notes due 2031 - PM Non-Voting Exchangeable Notes- 144A - GEM	XS1822370869	25/May/2018	Listed	25/May/2031
MADISON PARK EURO FUNDING VII DESIGNATED ACTIVITY COMPANY	EUR 20,500,000 Class C-1 Senior Secured Deferrable Floating Rate Notes due 2031 - PM Non-Voting Notes - Reg S - GEM	XS1822370604	25/May/2018	Listed	25/May/2031
MADISON PARK EURO FUNDING VII DESIGNATED ACTIVITY COMPANY	EUR 20,500,000 Class C-1 Senior Secured Deferrable Floating Rate Notes due 2031 - PM Non-Voting Notes- 144A - GEM	XS1822370943	25/May/2018	Listed	25/May/2031
MADISON PARK EURO FUNDING VII DESIGNATED ACTIVITY COMPANY	EUR 20,500,000 Class C-1 Senior Secured Deferrable Floating Rate Notes due 2031 - PM Voting Notes - 144A - GEM	XS1822370190	25/May/2018	Listed	25/May/2031
MADISON PARK EURO FUNDING VII DESIGNATED ACTIVITY COMPANY	EUR 20,500,000 Class C-1 Senior Secured Deferrable Floating Rate Notes due 2031 - PM Voting Notes - Reg S - GEM	XS1822369770	25/May/2018	Listed	25/May/2031
MADISON PARK EURO FUNDING VII DESIGNATED ACTIVITY COMPANY	EUR 25,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 - PM Non-Voting Exchangeable Notes - Reg S - GEM	XS1822371164	25/May/2018	Listed	25/May/2031
MADISON PARK EURO FUNDING VII DESIGNATED ACTIVITY COMPANY	EUR 25,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 - PM Non-Voting Exchangeable Notes- 144A - GEM	XS1822371594	25/May/2018	Listed	25/May/2031
MADISON PARK EURO FUNDING VII DESIGNATED ACTIVITY COMPANY	EUR 25,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 - PM Non-Voting Notes - Reg S - GEM	XS1822371248	25/May/2018	Listed	25/May/2031
MADISON PARK EURO FUNDING VII DESIGNATED ACTIVITY COMPANY	EUR 25,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 - PM Non-Voting Notes- 144A - GEM	XS1822371677	25/May/2018	Listed	25/May/2031
MADISON PARK EURO FUNDING VII DESIGNATED ACTIVITY COMPANY	EUR 25,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 - PM Voting Notes - 144A - GEM	XS1822370786	25/May/2018	Listed	25/May/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MADISON PARK EURO FUNDING VII DESIGNATED ACTIVITY COMPANY	EUR 25,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 - PM Voting Notes - Reg S - GEM	XS1822370430	25/May/2018	Listed	25/May/2031
MADISON PARK EURO FUNDING VII DESIGNATED ACTIVITY COMPANY	EUR 27,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2031 - PM Non-Voting Exchangeable Notes - Reg S - GEM	XS1822371834	25/May/2018	Listed	25/May/2031
MADISON PARK EURO FUNDING VII DESIGNATED ACTIVITY COMPANY	EUR 27,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2031 - PM Non-Voting Exchangeable Notes- 144A - GEM	XS1822372139	25/May/2018	Listed	25/May/2031
MADISON PARK EURO FUNDING VII DESIGNATED ACTIVITY COMPANY	EUR 27,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2031 - PM Non-Voting Notes - Reg S - GEM	XS1822371917	25/May/2018	Listed	25/May/2031
MADISON PARK EURO FUNDING VII DESIGNATED ACTIVITY COMPANY	EUR 27,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2031 - PM Non-Voting Notes- 144A - GEM	XS1822372212	25/May/2018	Listed	25/May/2031
MADISON PARK EURO FUNDING VII DESIGNATED ACTIVITY COMPANY	EUR 27,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2031 - PM Voting Notes - 144A - GEM	XS1822371321	25/May/2018	Listed	25/May/2031
MADISON PARK EURO FUNDING VII DESIGNATED ACTIVITY COMPANY	EUR 27,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2031 - PM Voting Notes - Reg S - GEM	XS1822371081	25/May/2018	Listed	25/May/2031
MADISON PARK EURO FUNDING VII DESIGNATED ACTIVITY COMPANY	EUR 272,000,000 Class A Senior Secured Floating Rate Notes due 2031 - PM Non-Voting Exchangeable Notes - Reg S - GEM	XS1822369002	25/May/2018	Listed	25/May/2031
MADISON PARK EURO FUNDING VII DESIGNATED ACTIVITY COMPANY	EUR 272,000,000 Class A Senior Secured Floating Rate Notes due 2031 - PM Non-Voting Exchangeable Notes- 144A - GEM	XS1822369341	25/May/2018	Listed	25/May/2031
MADISON PARK EURO FUNDING VII DESIGNATED ACTIVITY COMPANY	EUR 272,000,000 Class A Senior Secured Floating Rate Notes due 2031 - PM Non-Voting Notes - Reg S - GEM	XS1822368962	25/May/2018	Listed	25/May/2031





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MADISON PARK EURO FUNDING VII DESIGNATED ACTIVITY COMPANY	EUR 272,000,000 Class A Senior Secured Floating Rate Notes due 2031 - PM Non-Voting Notes- 144A - GEM	XS1822369424	25/May/2018	Listed	25/May/2031
MADISON PARK EURO FUNDING VII DESIGNATED ACTIVITY COMPANY	EUR 272,000,000 Class A Senior Secured Floating Rate Notes due 2031 - PM Voting Notes - 144A - GEM	XS1822369184	25/May/2018	Listed	25/May/2031
MADISON PARK EURO FUNDING VII DESIGNATED ACTIVITY COMPANY	EUR 272,000,000 Class A Senior Secured Floating Rate Notes due 2031 - PM Voting Notes - Reg S - GEM	XS1822368889	25/May/2018	Listed	25/May/2031
MADISON PARK EURO FUNDING VII DESIGNATED ACTIVITY COMPANY	EUR 53,650,000 Class M Subordinated Notes due 2031 (RegS) - GEM	XS1391561294	19/May/2016	Listed	25/May/2031
MADISON PARK EURO FUNDING VIII DAC	€11,500,000 Class F Senior Secured Deferrable Floating Rate PM Non-Voting Notes due 2032 (Rule 144A) - GEM	XS2079892159	10/Dec/2019	Listed	15/Apr/2032
MADISON PARK EURO FUNDING VIII DAC	€11500000 Class F Senior Secured Deferrable Floating Rate PM Non-Voting Exchangeable Notes due 2032 - GEM	XS2080264612	10/Dec/2019	Listed	15/Apr/2032
MADISON PARK EURO FUNDING VIII DAC	€11500000 Class F Senior Secured Deferrable Floating Rate PM Voting Notes due 2032 - GEM	XS2079892076	10/Dec/2019	Listed	15/Apr/2032
MADISON PARK EURO FUNDING VIII DAC	€11500000 Class F Senior Secured Deferrable Floating Rate PM Non-Voting Notes due 2032 - GEM	XS2080264703	10/Dec/2019	Listed	15/Apr/2032
MADISON PARK EURO FUNDING VIII DAC	€23000000 Class E Senior Secured Deferrable Floating Rate PM Voting Notes due 2032 - GEM	XS2079891854	10/Dec/2019	Listed	15/Apr/2032
MADISON PARK EURO FUNDING VIII DAC	€23000000 Class E Senior Secured Deferrable Floating Rate PM Non-Voting Exchangeable Notes due 2032 - GEM	XS2080264455	10/Dec/2019	Listed	15/Apr/2032
MADISON PARK EURO FUNDING VIII DAC	€23000000 Class E Senior Secured Deferrable Floating Rate PM Non-Voting Notes due 2032 - GEM	XS2080264539	10/Dec/2019	Listed	15/Apr/2032
MADISON PARK EURO FUNDING VIII DAC	€23000000 Class E Senior Secured Deferrable Floating Rate PM Non-Voting Notes due 2032 (Rule 144A) - GEM	XS2079891938	10/Dec/2019	Listed	15/Apr/2032
MADISON PARK EURO FUNDING VIII DAC	€27,600,000 Class C-R Senior Secured Deferrable Floating Rate PM Non-Voting Notes due 2032(144A) - GEM	XS2434835810	03/Feb/2022	Listed	15/Apr/2032





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MADISON PARK EURO FUNDING VIII DAC	€27,600,000 Class C-R Senior Secured Deferrable Floating Rate PM Non-Voting Notes due 2032(Reg S) - GEM	XS2434835737	03/Feb/2022	Listed	15/Apr/2032
MADISON PARK EURO FUNDING VIII DAC	€27,600,000 Class C-R Senior Secured Deferrable Floating Rate PM Non-Voting Exchangeable Notes due 2032(144 A) - GEM	XS2434834508	03/Feb/2022	Listed	15/Apr/2032
MADISON PARK EURO FUNDING VIII DAC	€27,600,000 Class C-R Senior Secured Deferrable Floating Rate PM Non-Voting Exchangeable Notes due 2032(Reg S) - GEM	XS2434834334	03/Feb/2022	Listed	15/Apr/2032
MADISON PARK EURO FUNDING VIII DAC	€27,600,000 Class C-R Senior Secured Deferrable Floating Rate PM Voting Notes due 2032(144 A) - GEM	XS2434834417	03/Feb/2022	Listed	15/Apr/2032
MADISON PARK EURO FUNDING VIII DAC	€27,600,000 Class C-R Senior Secured Deferrable Floating Rate PM Voting Notes due 2032(Reg S) - GEM	XS2434834250	03/Feb/2022	Listed	15/Apr/2032
MADISON PARK EURO FUNDING VIII DAC	€287,500,000 Class A-R Senior Secured Floating Rate PM Non-Voting Exchangeable Notes due 2032(144 A) - GEM	XS2434833526	03/Feb/2022	Listed	15/Apr/2032
MADISON PARK EURO FUNDING VIII DAC	€287,500,000 Class A-R Senior Secured Floating Rate PM Non-Voting Exchangeable Notes due 2032(Reg S) - GEM	XS2434833369	03/Feb/2022	Listed	15/Apr/2032
MADISON PARK EURO FUNDING VIII DAC	€287,500,000 Class A-R Senior Secured Floating Rate PM Non-Voting Notes due 2032(144 A) - GEM	XS2434833799	03/Feb/2022	Listed	15/Apr/2032
MADISON PARK EURO FUNDING VIII DAC	€287,500,000 Class A-R Senior Secured Floating Rate PM Non-Voting Notes due 2032(Reg S) - GEM	XS2434833286	03/Feb/2022	Listed	15/Apr/2032
MADISON PARK EURO FUNDING VIII DAC	€287,500,000 Class A-R Senior Secured Floating Rate PM Voting Notes due 2032(144 A) - GEM	XS2434833443	03/Feb/2022	Listed	15/Apr/2032
MADISON PARK EURO FUNDING VIII DAC	€287,500,000 Class A-R Senior Secured Floating Rate PM Voting Notes due 2032(Reg S) - GEM	XS2434833104	03/Feb/2022	Listed	15/Apr/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MADISON PARK EURO FUNDING VIII DAC	€29,900,000 Class D-R Senior Secured Deferrable Floating Rate PM Non-Voting Exchangeable Notes due 2032(144 A) - GEM	XS2434834920	03/Feb/2022	Listed	15/Apr/2032
MADISON PARK EURO FUNDING VIII DAC	€29,900,000 Class D-R Senior Secured Deferrable Floating Rate PM Non-Voting Exchangeable Notes due 2032(Reg S) - GEM	XS2434834763	03/Feb/2022	Listed	15/Apr/2032
MADISON PARK EURO FUNDING VIII DAC	€29,900,000 Class D-R Senior Secured Deferrable Floating Rate PM Non-Voting Notes due 2032(144 A) - GEM	XS2434836032	03/Feb/2022	Listed	15/Apr/2032
MADISON PARK EURO FUNDING VIII DAC	€29,900,000 Class D-R Senior Secured Deferrable Floating Rate PM Non-Voting Notes due 2032(Reg S) - GEM	XS2434835901	03/Feb/2022	Listed	15/Apr/2032
MADISON PARK EURO FUNDING VIII DAC	€29,900,000 Class D-R Senior Secured Deferrable Floating Rate PM Voting Notes due 2032(144 A) - GEM	XS2434834847	03/Feb/2022	Listed	15/Apr/2032
MADISON PARK EURO FUNDING VIII DAC	€29,900,000 Class D-R Senior Secured Deferrable Floating Rate PM Voting Notes due 2032(Reg S) - GEM	XS2434834680	03/Feb/2022	Listed	15/Apr/2032
MADISON PARK EURO FUNDING VIII DAC	€483000000 Class B Senior Secured Floating PM Voting Notes due 2032 - GEM	XS2079889015	10/Dec/2019	Listed	15/Apr/2032
MADISON PARK EURO FUNDING VIII DAC	€483000000 Class B Senior Secured Floating PM Non-Voting Exchangeable Notes due 2032 - GEM	XS2079889106	10/Dec/2019	Listed	15/Apr/2032
MADISON PARK EURO FUNDING VIII DAC	€483000000 Class B Senior Secured Floating PM Non-Voting Notes due 2032 - GEM	XS2079889288	10/Dec/2019	Listed	15/Apr/2032
MADISON PARK EURO FUNDING VIII DAC	€483000000 Class B Senior Secured Floating PM Non-Voting Notes due 2032 (rule 144A) - GEM	XS2079889361	10/Dec/2019	Listed	15/Apr/2032
MADISON PARK EURO FUNDING VIII DAC	EUR 541000000 Class M Subordinated Notes due 2032 - GEM	XS1517178619	29/Dec/2016	Listed	15/Apr/2032
MADISON PARK EURO FUNDING X DESIGNATED ACTIVITY COMPANY	EUR 10,530,000 Class C-2 PM Non-Voting Exchangeable Notes (Reg s) - GEM	XS1726288340	17/Jan/2018	Listed	15/Oct/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MADISON PARK EURO FUNDING X DESIGNATED ACTIVITY COMPANY	EUR 10,530,000 Class C-2 PM Non-Voting Exchangeable Notes (Rule 144a) - GEM	XS1726289074	17/Jan/2018	Listed	15/Oct/2030
MADISON PARK EURO FUNDING X DESIGNATED ACTIVITY COMPANY	EUR 10,530,000 Class C-2 PM Non-Voting Notes (Reg s) - GEM	XS1726288266	17/Jan/2018	Listed	15/Oct/2030
MADISON PARK EURO FUNDING X DESIGNATED ACTIVITY COMPANY	EUR 10,530,000 Class C-2 PM Non-Voting Notes (Rule 144a) - GEM	XS1726289587	17/Jan/2018	Listed	15/Oct/2030
MADISON PARK EURO FUNDING X DESIGNATED ACTIVITY COMPANY	EUR 10,530,000 Class C-2 PM Voting Notes (Reg s) - GEM	XS1726288001	17/Jan/2018	Listed	15/Oct/2030
MADISON PARK EURO FUNDING X DESIGNATED ACTIVITY COMPANY	EUR 10,530,000 Class C-2 PM Voting Notes (Rule 144a) - GEM	XS1726289314	17/Jan/2018	Listed	15/Oct/2030
MADISON PARK EURO FUNDING X DESIGNATED ACTIVITY COMPANY	EUR 12,150,000 Class F PM Non-Voting Exchangeable Notes (Reg s) - GEM	XS1725837253	17/Jan/2018	Listed	15/Oct/2030
MADISON PARK EURO FUNDING X DESIGNATED ACTIVITY COMPANY	EUR 12,150,000 Class F PM Non-Voting Exchangeable Notes (Rule 144a) - GEM	XS1725840802	17/Jan/2018	Listed	15/Oct/2030
MADISON PARK EURO FUNDING X DESIGNATED ACTIVITY COMPANY	EUR 12,150,000 Class F PM Non-Voting Notes (Reg s) - GEM	XS1725828187	17/Jan/2018	Listed	15/Oct/2030
MADISON PARK EURO FUNDING X DESIGNATED ACTIVITY COMPANY	EUR 12,150,000 Class F PM Non-Voting Notes (Rule 144a) - GEM	XS1725840125	17/Jan/2018	Listed	15/Oct/2030
MADISON PARK EURO FUNDING X DESIGNATED ACTIVITY COMPANY	EUR 12,150,000 Class F PM Voting Notes (144a) - GEM	XS1725839465	17/Jan/2018	Listed	15/Oct/2030
MADISON PARK EURO FUNDING X DESIGNATED ACTIVITY COMPANY	EUR 12,150,000 Class F PM Voting Notes (Reg s) - GEM	XS1725828005	17/Jan/2018	Listed	15/Oct/2030
MADISON PARK EURO FUNDING X DESIGNATED ACTIVITY COMPANY	EUR 16,030,000 Class D-1 PM Non-Voting Exchangeable Notes (Reg s) - GEM	XS1725826991	17/Jan/2018	Listed	15/Oct/2030
MADISON PARK EURO FUNDING X DESIGNATED ACTIVITY COMPANY	EUR 16,030,000 Class D-1 PM Non-Voting Exchangeable Notes (Rule 144a) - GEM	XS1725827379	17/Jan/2018	Listed	15/Oct/2030
MADISON PARK EURO FUNDING X DESIGNATED ACTIVITY COMPANY	EUR 16,030,000 Class D-1 PM Non-Voting Notes (Reg s) - GEM	XS1725826645	17/Jan/2018	Listed	15/Oct/2030
MADISON PARK EURO FUNDING X DESIGNATED ACTIVITY COMPANY	EUR 16,030,000 Class D-1 PM Non-Voting Notes (Rule 144a) - GEM	XS1725827023	17/Jan/2018	Listed	15/Oct/2030
MADISON PARK EURO FUNDING X DESIGNATED ACTIVITY COMPANY	EUR 16,030,000 Class D-1 PM Voting Notes (Reg s) - GEM	XS1725826306	17/Jan/2018	Listed	15/Oct/2030
MADISON PARK EURO FUNDING X DESIGNATED ACTIVITY COMPANY	EUR 16,030,000 Class D-1 PM Voting Notes (Rule 144a) - GEM	XS1725826728	17/Jan/2018	Listed	15/Oct/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MADISON PARK EURO FUNDING X DESIGNATED ACTIVITY COMPANY	EUR 17,820,000 Class C-1 PM Non-Voting Exchangeable Notes (Reg s) - GEM	XS1725826215	17/Jan/2018	Listed	15/Oct/2030
MADISON PARK EURO FUNDING X DESIGNATED ACTIVITY COMPANY	EUR 17,820,000 Class C-1 PM Non-Voting Exchangeable Notes (Rule 144a) - GEM	XS1725826561	17/Jan/2018	Listed	15/Oct/2030
MADISON PARK EURO FUNDING X DESIGNATED ACTIVITY COMPANY	EUR 17,820,000 Class C-1 PM Non-Voting Note (Rule 144a) - GEM	XS1725826488	17/Jan/2018	Listed	15/Oct/2030
MADISON PARK EURO FUNDING X DESIGNATED ACTIVITY COMPANY	EUR 17,820,000 Class C-1 PM Non-Voting Notes (Reg s) - GEM	XS1725825910	17/Jan/2018	Listed	15/Oct/2030
MADISON PARK EURO FUNDING X DESIGNATED ACTIVITY COMPANY	EUR 17,820,000 Class C-1 PM Voting Notes (Reg s) - GEM	XS1725825753	17/Jan/2018	Listed	15/Oct/2030
MADISON PARK EURO FUNDING X DESIGNATED ACTIVITY COMPANY	EUR 17,820,000 Class C-1 PM Voting Notes (Rule 144a) - GEM	XS1725826058	17/Jan/2018	Listed	15/Oct/2030
MADISON PARK EURO FUNDING X DESIGNATED ACTIVITY COMPANY	EUR 21,000,000 Class A-2 PM Non-Voting Exchangeable Notes (Reg s) - GEM	XS1725824863	17/Jan/2018	Listed	15/Oct/2030
MADISON PARK EURO FUNDING X DESIGNATED ACTIVITY COMPANY	EUR 21,000,000 Class A-2 PM Non-Voting Exchangeable Notes (Rule 144a) - GEM	XS1725825084	17/Jan/2018	Listed	15/Oct/2030
MADISON PARK EURO FUNDING X DESIGNATED ACTIVITY COMPANY	EUR 21,000,000 Class A-2 PM Non-Voting Notes (Reg s) - GEM	XS1725823899	17/Jan/2018	Listed	15/Oct/2030
MADISON PARK EURO FUNDING X DESIGNATED ACTIVITY COMPANY	EUR 21,000,000 Class A-2 PM Non-Voting Notes (Rule 144a) - GEM	XS1725824194	17/Jan/2018	Listed	15/Oct/2030
MADISON PARK EURO FUNDING X DESIGNATED ACTIVITY COMPANY	EUR 21,000,000 Class A-2 PM Voting Notes (Reg s) - GEM	XS1725823626	17/Jan/2018	Listed	15/Oct/2030
MADISON PARK EURO FUNDING X DESIGNATED ACTIVITY COMPANY	EUR 21,000,000 Class A-2 PM Voting Notes (Rule 144a) - GEM	XS1725823972	17/Jan/2018	Listed	15/Oct/2030
MADISON PARK EURO FUNDING X DESIGNATED ACTIVITY COMPANY	EUR 22,000,000 Class B-1 PM Non-Voting Exchangeable Notes (Reg s) - GEM	XS1725825241	17/Jan/2018	Listed	15/Oct/2030
MADISON PARK EURO FUNDING X DESIGNATED ACTIVITY COMPANY	EUR 22,000,000 Class B-1 PM Non-Voting Exchangeable Notes (Rule 144a) - GEM	XS1725825670	17/Jan/2018	Listed	15/Oct/2030
MADISON PARK EURO FUNDING X DESIGNATED ACTIVITY COMPANY	EUR 22,000,000 Class B-1 PM Non-Voting Notes (Reg s) - GEM	XS1725824517	17/Jan/2018	Listed	15/Oct/2030
MADISON PARK EURO FUNDING X DESIGNATED ACTIVITY COMPANY	EUR 22,000,000 Class B-1 PM Non-Voting Notes (Rule 144a) - GEM	XS1725824780	17/Jan/2018	Listed	15/Oct/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MADISON PARK EURO FUNDING X DESIGNATED ACTIVITY COMPANY	EUR 22,000,000 Class B-1 PM Voting Notes (Reg s) - GEM	XS1725824350	17/Jan/2018	Listed	15/Oct/2030
MADISON PARK EURO FUNDING X DESIGNATED ACTIVITY COMPANY	EUR 22,000,000 Class B-1 PM Voting Notes (Rule 144a) - GEM	XS1725824608	17/Jan/2018	Listed	15/Oct/2030
MADISON PARK EURO FUNDING X DESIGNATED ACTIVITY COMPANY	EUR 24,750,000 Class E PM Non-Voting Exchangeable Notes (Rule 144a) - GEM	XS1725827882	17/Jan/2018	Listed	15/Oct/2030
MADISON PARK EURO FUNDING X DESIGNATED ACTIVITY COMPANY	EUR 24,750,000 Class E PM Non-Voting Exchangeable Notes (Reg s) - GEM	XS1725827619	17/Jan/2018	Listed	15/Oct/2030
MADISON PARK EURO FUNDING X DESIGNATED ACTIVITY COMPANY	EUR 24,750,000 Class E PM Non-Voting Notes (Reg s) - GEM	XS1725827452	17/Jan/2018	Listed	15/Oct/2030
MADISON PARK EURO FUNDING X DESIGNATED ACTIVITY COMPANY	EUR 24,750,000 Class E PM Non-Voting Notes (Rule 144a) - GEM	XS1725827700	17/Jan/2018	Listed	15/Oct/2030
MADISON PARK EURO FUNDING X DESIGNATED ACTIVITY COMPANY	EUR 24,750,000 Class E PM Voting Notes (Reg s) - GEM	XS1725827296	17/Jan/2018	Listed	15/Oct/2030
MADISON PARK EURO FUNDING X DESIGNATED ACTIVITY COMPANY	EUR 24,750,000 Class E PM Voting Notes (Rule 144a) - GEM	XS1725827536	17/Jan/2018	Listed	15/Oct/2030
MADISON PARK EURO FUNDING X DESIGNATED ACTIVITY COMPANY	EUR 253,500,000 Class A-1 PM Non-Voting Exchangeable Notes (Reg s) - GEM	XS1725824277	17/Jan/2018	Listed	15/Oct/2030
MADISON PARK EURO FUNDING X DESIGNATED ACTIVITY COMPANY	EUR 253,500,000 Class A-1 PM Non-Voting Exchangeable Notes (Rule 144a) - GEM	XS1725824434	17/Jan/2018	Listed	15/Oct/2030
MADISON PARK EURO FUNDING X DESIGNATED ACTIVITY COMPANY	EUR 253,500,000 Class A-1 PM Non-Voting Notes (Reg s) - GEM	XS1725823386	17/Jan/2018	Listed	15/Oct/2030
MADISON PARK EURO FUNDING X DESIGNATED ACTIVITY COMPANY	EUR 253,500,000 Class A-1 PM Non-Voting Notes (Rule 144a) - GEM	XS1725823543	17/Jan/2018	Listed	15/Oct/2030
MADISON PARK EURO FUNDING X DESIGNATED ACTIVITY COMPANY	EUR 253,500,000 Class A-1 PM Voting Notes (Reg s) - GEM	XS1725823204	17/Jan/2018	Listed	15/Oct/2030
MADISON PARK EURO FUNDING X DESIGNATED ACTIVITY COMPANY	EUR 253,500,000 Class A-1 PM Voting Notes (Rule 144a) - GEM	XS1725823469	17/Jan/2018	Listed	15/Oct/2030
MADISON PARK EURO FUNDING X DESIGNATED ACTIVITY COMPANY	EUR 32,000,000 Class B-2 PM Non-Voting Exchangeable Notes (Reg s) - GEM	XS1725825837	17/Jan/2018	Listed	15/Oct/2030
MADISON PARK EURO FUNDING X DESIGNATED ACTIVITY COMPANY	EUR 32,000,000 Class B-2 PM Non-Voting Exchangeable Notes (Rule 144a) - GEM	XS1725826132	17/Jan/2018	Listed	15/Oct/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MADISON PARK EURO FUNDING X DESIGNATED ACTIVITY COMPANY	EUR 32,000,000 Class B-2 PM Non-Voting Notes (Reg s) - GEM	XS1725825167	17/Jan/2018	Listed	15/Oct/2030
MADISON PARK EURO FUNDING X DESIGNATED ACTIVITY COMPANY	EUR 32,000,000 Class B-2 PM Non-Voting Notes (Rule 144a) - GEM	XS1725825597	17/Jan/2018	Listed	15/Oct/2030
MADISON PARK EURO FUNDING X DESIGNATED ACTIVITY COMPANY	EUR 32,000,000 Class B-2 PM Voting Notes (Reg s) - GEM	XS1725824947	17/Jan/2018	Listed	15/Oct/2030
MADISON PARK EURO FUNDING X DESIGNATED ACTIVITY COMPANY	EUR 32,000,000 Class B-2 PM Voting Notes (Rule 144a) - GEM	XS1725825324	17/Jan/2018	Listed	15/Oct/2030
MADISON PARK EURO FUNDING X DESIGNATED ACTIVITY COMPANY	EUR 49,550,000 Class M Subordinated Notes (Reg s) - GEM	XS1725842410	17/Jan/2018	Listed	15/Oct/2030
MADISON PARK EURO FUNDING X DESIGNATED ACTIVITY COMPANY	EUR 49,550,000 Class M Subordinated Notes (Rule 144a) - GEM	XS1725843145	17/Jan/2018	Listed	15/Oct/2030
MADISON PARK EURO FUNDING X DESIGNATED ACTIVITY COMPANY	EUR 7,370,000 Class D-2 PM Non-Voting Exchangeable Notes (Rule 144a) - GEM	XS1726291302	17/Jan/2018	Listed	15/Oct/2030
MADISON PARK EURO FUNDING X DESIGNATED ACTIVITY COMPANY	EUR 7,370,000 Class D-2 PM Non-Voting Exchangeable Notes (Reg s) - GEM	XS1726290163	17/Jan/2018	Listed	15/Oct/2030
MADISON PARK EURO FUNDING X DESIGNATED ACTIVITY COMPANY	EUR 7,370,000 Class D-2 PM Non-Voting Notes (Reg s) - GEM	XS1726289827	17/Jan/2018	Listed	15/Oct/2030
MADISON PARK EURO FUNDING X DESIGNATED ACTIVITY COMPANY	EUR 7,370,000 Class D-2 PM Non-Voting Notes (Rule 144a) - GEM	XS1726291211	17/Jan/2018	Listed	15/Oct/2030
MADISON PARK EURO FUNDING X DESIGNATED ACTIVITY COMPANY	EUR 7,370,000 Class D-2 PM Voting Notes (Reg s) - GEM	XS1726289744	17/Jan/2018	Listed	15/Oct/2030
MADISON PARK EURO FUNDING X DESIGNATED ACTIVITY COMPANY	EUR 7,370,000 Class D-2 PM Voting Notes (Rule 144a) - GEM	XS1726290320	17/Jan/2018	Listed	15/Oct/2030
MADISON PARK EURO FUNDING XI DAC	EUR 10,000,000 Class B-1 Senior Secured Floating Rate PM Voting Notes due 2031 - GEM	XS1833624379	12/Jul/2018	Listed	15/Feb/2031
MADISON PARK EURO FUNDING XI DAC	EUR 10,000,000 Class B-1 Senior Secured Floating Rate PM Non-Voting Exchangeable Notes due 2031 - GEM	XS1833624536	12/Jul/2018	Listed	15/Feb/2031
MADISON PARK EURO FUNDING XI DAC	EUR 10,000,000 Class B-1 Senior Secured Floating Rate PM Non-Voting Notes due 2031 - GEM	XS1833624452	12/Jul/2018	Listed	15/Feb/2031
MADISON PARK EURO FUNDING XI DAC	EUR 13,600,000 Class A-2 Senior Secured Floating Rate PM Voting Notes due 2031 - GEM	XS1833623561	12/Jul/2018	Listed	15/Feb/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MADISON PARK EURO FUNDING XI DAC	EUR 13,600,000 Class A-2 Senior Secured Floating Rate PM Non-Voting Exchangeable Notes due 2031 - GEM	XS1833623728	12/Jul/2018	Listed	15/Feb/2031
MADISON PARK EURO FUNDING XI DAC	EUR 13,600,000 Class A-2 Senior Secured Floating Rate PM Non-Voting Notes due 2031 - GEM	XS1833623645	12/Jul/2018	Listed	15/Feb/2031
MADISON PARK EURO FUNDING XI DAC	EUR 14,700,000 Class F Senior Secured Deferrable Floating PM Non-Voting Exchangeable Notes due 2031 - GEM	XS1833627711	12/Jul/2018	Listed	15/Feb/2031
MADISON PARK EURO FUNDING XI DAC	EUR 14,700,000 Class F Senior Secured Deferrable Floating Rate PM Voting Notes due 2031 - GEM	XS1833627471	12/Jul/2018	Listed	15/Feb/2031
MADISON PARK EURO FUNDING XI DAC	EUR 14700000 Class F Senior Secured Deferrable Floating Rate PM Non-Voting Notes due 2031 - GEM	XS1833627984	12/Jul/2018	Listed	15/Feb/2031
MADISON PARK EURO FUNDING XI DAC	EUR 27,800,000 Class D Senior Secured Deferrable Floating Rate PM Voting Notes due 2031 - GEM	XS1833626150	12/Jul/2018	Listed	15/Feb/2031
MADISON PARK EURO FUNDING XI DAC	EUR 27,800,000 Class D Senior Secured Deferrable Floating Rate PM Non-Voting Exchangeable Notes due 2031 - GEM	XS1833626234	12/Jul/2018	Listed	15/Feb/2031
MADISON PARK EURO FUNDING XI DAC	EUR 27,800,000 Class D Senior Secured Deferrable Floating Rate PM Non-Voting Notes due 2031 - GEM	XS1833626663	12/Jul/2018	Listed	15/Feb/2031
MADISON PARK EURO FUNDING XI DAC	EUR 309,700,000 Class A-1 Senior Secured Floating Rate PM Voting Notes due 2031 - GEM	XS1833622910	12/Jul/2018	Listed	15/Feb/2031
MADISON PARK EURO FUNDING XI DAC	EUR 309,700,000 Class A-1 Senior Secured Floating Rate PM Non-Voting Exchangeable Notes due 2031 - GEM	XS1833623132	12/Jul/2018	Listed	15/Feb/2031
MADISON PARK EURO FUNDING XI DAC	EUR 309,700,000 Class A-1 Senior Secured Floating Rate PM Non-Voting Notes due 2031 - GEM	XS1833623058	12/Jul/2018	Listed	15/Feb/2031
MADISON PARK EURO FUNDING XI DAC	EUR 35,200,000 Class E Senior Secured Deferrable Floating Rate PM Voting Notes due 2031 - GEM	XS1833626747	12/Jul/2018	Listed	15/Feb/2031





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MADISON PARK EURO FUNDING XI DAC	EUR 35,200,000 Class E Senior Secured Deferrable Floating Rate PM Non-Voting Exchangeable Notes due 2031 - GEM	XS1833627042	12/Jul/2018	Listed	15/Feb/2031
MADISON PARK EURO FUNDING XI DAC	EUR 35,200,000 Class E Senior Secured Deferrable Floating Rate PM Non-Voting Notes due 2031 - GEM	XS1833627398	12/Jul/2018	Listed	15/Feb/2031
MADISON PARK EURO FUNDING XI DAC	EUR 36,200,000 Class C Senior Secured Deferrable Floating Rate PM Voting Notes due 2031 - GEM	XS1833625426	12/Jul/2018	Listed	15/Feb/2031
MADISON PARK EURO FUNDING XI DAC	EUR 36,200,000 Class C Senior Secured Deferrable Floating Rate PM Non-Voting Notes due 2031 - GEM	XS1833626077	12/Jul/2018	Listed	15/Feb/2031
MADISON PARK EURO FUNDING XI DAC	EUR 36,200,000 Class C Senior Secured Deferrable Floating Rate PM Non-Voting Exchangeable Notes due 2031 - GEM	XS1833625699	12/Jul/2018	Listed	15/Feb/2031
MADISON PARK EURO FUNDING XI DAC	EUR 40,000,000 Class B-2 Senior Secured Fixed Rate PM Voting Notes due 2031 - GEM	XS1833624965	12/Jul/2018	Listed	15/Feb/2031
MADISON PARK EURO FUNDING XI DAC	EUR 40,000,000 Class B-2 Senior Secured Fixed Rate PM Non-Voting Exchangeable Notes due 2031 - GEM	XS1833625004	12/Jul/2018	Listed	15/Feb/2031
MADISON PARK EURO FUNDING XI DAC	EUR 40,000,000 Class B-2 Senior Secured Fixed Rate PM Non-Voting Notes due 2031 - GEM	XS1833625186	12/Jul/2018	Listed	15/Feb/2031
MADISON PARK EURO FUNDING XI DAC	EUR 47,000,000 Class M Subordinated Notes due 2031 - GEM	XS1833628107	12/Jul/2018	Listed	15/Feb/2031
MADISON PARK EURO FUNDING XII DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2031 - GEM	XS1861231667	27/Sep/2018	Listed	15/Oct/2031
MADISON PARK EURO FUNDING XII DESIGNATED ACTIVITY COMPANY	Class B-1 Senior Secured Floating Rate Notes due 2031 - GEM	XS1861232046	27/Sep/2018	Listed	15/Oct/2031
MADISON PARK EURO FUNDING XII DESIGNATED ACTIVITY COMPANY	Class B-2 Senior Secured Fixed Rate Notes due 2031 - GEM	XS1861232475	27/Sep/2018	Listed	15/Oct/2031
MADISON PARK EURO FUNDING XII DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2031 - GEM	XS1861232558	27/Sep/2018	Listed	15/Oct/2031
MADISON PARK EURO FUNDING XII DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2031 - GEM	XS1861232806	27/Sep/2018	Listed	15/Oct/2031





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MADISON PARK EURO FUNDING XII DESIGNATED ACTIVITY COMPANY	Class E Senior Secured Deferrable Floating Rate Notes due 2031 - GEM	XS1861233101	27/Sep/2018	Listed	15/Oct/2031
MADISON PARK EURO FUNDING XII DESIGNATED ACTIVITY COMPANY	Class F Senior Secured Deferrable Floating Rate Notes due 2031 - GEM	XS1861233366	27/Sep/2018	Listed	15/Oct/2031
MADISON PARK EURO FUNDING XII DESIGNATED ACTIVITY COMPANY	Class M Subordinated Notes due 2031 - GEM	XS1861233523	27/Sep/2018	Listed	15/Oct/2031
MADISON PARK EURO FUNDING XIII DESIGNATED ACTIVITY COMPANY	€307,500,000 Class A Senior Secured Floating Rate Notes due 2032 (Reg S) - GEM	XS2328023085	15/Apr/2021	Listed	15/Jan/2032
MADISON PARK EURO FUNDING XIII DESIGNATED ACTIVITY COMPANY	€307,500,000 Class A Senior Secured Floating Rate Notes due 2032 (Rule 144A) - GEM	XS2328023168	15/Apr/2021	Listed	15/Jan/2032
MADISON PARK EURO FUNDING XIII DESIGNATED ACTIVITY COMPANY	€32,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2032(Reg S) - GEM	XS2328023754	15/Apr/2021	Listed	15/Jan/2032
MADISON PARK EURO FUNDING XIII DESIGNATED ACTIVITY COMPANY	€32,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2032(Rule 144A) - GEM	XS2328023838	15/Apr/2021	Listed	15/Jan/2032
MADISON PARK EURO FUNDING XIII DESIGNATED ACTIVITY COMPANY	€32,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032(Reg S) - GEM	XS2328023911	15/Apr/2021	Listed	15/Jan/2032
MADISON PARK EURO FUNDING XIII DESIGNATED ACTIVITY COMPANY	€32,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032(Rule 144A) - GEM	XS2328024059	15/Apr/2021	Listed	15/Jan/2032
MADISON PARK EURO FUNDING XIII DESIGNATED ACTIVITY COMPANY	€45,000,000 Class B-1 Senior Secured Floating Rate Notes due 2032(Reg S) - GEM	XS2328023242	15/Apr/2021	Listed	15/Jan/2032
MADISON PARK EURO FUNDING XIII DESIGNATED ACTIVITY COMPANY	€45,000,000 Class B-1 Senior Secured Floating Rate Notes due 2032(Rule 144A) - GEM	XS2328023325	15/Apr/2021	Listed	15/Jan/2032
MADISON PARK EURO FUNDING XIII DESIGNATED ACTIVITY COMPANY	€5,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2032(Reg S) - GEM	XS2328023598	15/Apr/2021	Listed	15/Jan/2032
MADISON PARK EURO FUNDING XIII DESIGNATED ACTIVITY COMPANY	€5,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2032(Rule 144A) - GEM	XS2328023671	15/Apr/2021	Listed	15/Jan/2032
MADISON PARK EURO FUNDING XIII DESIGNATED ACTIVITY COMPANY	Class E PM Non-Voting Exchangeable Notes (144 A) - GEM	XS1943606142	20/Mar/2019	Listed	15/Jan/2032
MADISON PARK EURO FUNDING XIII DESIGNATED ACTIVITY COMPANY	Class E PM Non-Voting Exchangeable Notes (Reg S) - GEM	XS1943605847	20/Mar/2019	Listed	15/Jan/2032
MADISON PARK EURO FUNDING XIII DESIGNATED ACTIVITY COMPANY	Class E PM Non-Voting Notes (144 A) - GEM	XS1943606225	20/Mar/2019	Listed	15/Jan/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MADISON PARK EURO FUNDING XIII DESIGNATED ACTIVITY COMPANY	Class E PM Non-Voting Notes (Reg S) - GEM	XS1943605920	20/Mar/2019	Listed	15/Jan/2032
MADISON PARK EURO FUNDING XIII DESIGNATED ACTIVITY COMPANY	Class E PM Voting Notes (144 A) - GEM	XS1943606068	20/Mar/2019	Listed	15/Jan/2032
MADISON PARK EURO FUNDING XIII DESIGNATED ACTIVITY COMPANY	Class E PM Voting Notes (Reg S) - GEM	XS1943605763	20/Mar/2019	Listed	15/Jan/2032
MADISON PARK EURO FUNDING XIII DESIGNATED ACTIVITY COMPANY	Class F PM Non-Voting Exchangeable Notes (144 A) - GEM	XS1943606811	20/Mar/2019	Listed	15/Jan/2032
MADISON PARK EURO FUNDING XIII DESIGNATED ACTIVITY COMPANY	Class F PM Non-Voting Exchangeable Notes (Reg S) - GEM	XS1943606571	20/Mar/2019	Listed	15/Jan/2032
MADISON PARK EURO FUNDING XIII DESIGNATED ACTIVITY COMPANY	Class F PM Non-Voting Notes (144 A) - GEM	XS1943606902	20/Mar/2019	Listed	15/Jan/2032
MADISON PARK EURO FUNDING XIII DESIGNATED ACTIVITY COMPANY	Class F PM Non-Voting Notes (Reg S) - GEM	XS1943606654	20/Mar/2019	Listed	15/Jan/2032
MADISON PARK EURO FUNDING XIII DESIGNATED ACTIVITY COMPANY	Class F PM Voting Notes (144 A) - GEM	XS1943606738	20/Mar/2019	Listed	15/Jan/2032
MADISON PARK EURO FUNDING XIII DESIGNATED ACTIVITY COMPANY	Class F PM Voting Notes (Reg S) - GEM	XS1943606498	20/Mar/2019	Listed	15/Jan/2032
MADISON PARK EURO FUNDING XIII DESIGNATED ACTIVITY COMPANY	Class M Subordinated Notes - GEM	XS1943607033	20/Mar/2019	Listed	15/Jan/2032
MADISON PARK EURO FUNDING XIII DESIGNATED ACTIVITY COMPANY	Class M Subordinated Notes (144 A) - GEM	XS1943607207	20/Mar/2019	Listed	15/Jan/2032
MADISON PARK EURO FUNDING XIII DESIGNATED ACTIVITY COMPANY	Class X Notes (144A) - GEM	XS1943602828	20/Mar/2019	Listed	15/Jan/2032
MADISON PARK EURO FUNDING XIII DESIGNATED ACTIVITY COMPANY	Class X Notes (Reg S) - GEM	XS1943602745	20/Mar/2019	Listed	15/Jan/2032
MADISON PARK EURO FUNDING XIV DESIGNATED ACTIVITY COMPANY	€15,400,000 Class F-R Senior Secured Deferrable Floating Rate PM Non-Voting Notes due 2032 (Reg S) - GEM	XS2424524614	21/Dec/2021	Listed	15/Jul/2032
MADISON PARK EURO FUNDING XIV DESIGNATED ACTIVITY COMPANY	€15,400,000 Class F-R Senior Secured Deferrable Floating Rate PM Non-Voting Exchangeable Notes due 2032 (Reg S) - GEM	XS2424524705	21/Dec/2021	Listed	15/Jul/2032
MADISON PARK EURO FUNDING XIV DESIGNATED ACTIVITY COMPANY	€15,400,000 Class F-R Senior Secured Deferrable Floating Rate PM Voting Notes due 2032 (Reg S) - GEM	XS2418762840	21/Dec/2021	Listed	15/Jul/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MADISON PARK EURO FUNDING XIV DESIGNATED ACTIVITY COMPANY	€15,400,000 Class F-R Senior Secured Deferrable Floating Rate PM Voting Notes due 2032 (Rule 144A) - GEM	XS2418763574	21/Dec/2021	Listed	15/Jul/2032
MADISON PARK EURO FUNDING XIV DESIGNATED ACTIVITY COMPANY	€25,750,000 Class E-R Senior Secured Deferrable Floating Rate PM Non-Voting Notes due 2032 (Reg S) - GEM	XS2424524531	21/Dec/2021	Listed	15/Jul/2032
MADISON PARK EURO FUNDING XIV DESIGNATED ACTIVITY COMPANY	€25,750,000 Class E-R Senior Secured Deferrable Floating Rate PM Non-Voting Exchangeable Notes due 2032 (Reg S) - GEM	XS2424524887	21/Dec/2021	Listed	15/Jul/2032
MADISON PARK EURO FUNDING XIV DESIGNATED ACTIVITY COMPANY	€25,750,000 Class E-R Senior Secured Deferrable Floating Rate PM Voting Notes due 2032 (Reg S) - GEM	XS2418763814	21/Dec/2021	Listed	15/Jul/2032
MADISON PARK EURO FUNDING XIV DESIGNATED ACTIVITY COMPANY	€25,750,000 Class E-R Senior Secured Deferrable Floating Rate PM Voting Notes due 2032 (Rule 144A) - GEM	XS2418764119	21/Dec/2021	Listed	15/Jul/2032
MADISON PARK EURO FUNDING XIV DESIGNATED ACTIVITY COMPANY	€31,000,000 Class D-R Senior Secured Deferrable Floating Rate PM Non-Voting Notes due 2032 (Reg S) - GEM	XS2424524374	21/Dec/2021	Listed	15/Jul/2032
MADISON PARK EURO FUNDING XIV DESIGNATED ACTIVITY COMPANY	€31,000,000 Class D-R Senior Secured Deferrable Floating Rate PM Non-Voting Exchangeable Notes due 2032 (Reg S) - GEM	XS2424524457	21/Dec/2021	Listed	15/Jul/2032
MADISON PARK EURO FUNDING XIV DESIGNATED ACTIVITY COMPANY	€31,000,000 Class D-R Senior Secured Deferrable Floating Rate PM Voting Notes due 2032 (Reg S) - GEM	XS2418762766	21/Dec/2021	Listed	15/Jul/2032
MADISON PARK EURO FUNDING XIV DESIGNATED ACTIVITY COMPANY	€31,000,000 Class D-R Senior Secured Deferrable Floating Rate PM Voting Notes due 2032 (Rule 144A) - GEM	XS2418763491	21/Dec/2021	Listed	15/Jul/2032
MADISON PARK EURO FUNDING XIV DESIGNATED ACTIVITY COMPANY	€324,400,000 Class A-1-R Senior Secured Floating Rate PM Non-Voting Exchangeable Notes due 2032 (Reg S) - GEM	XS2418762410	21/Dec/2021	Listed	15/Jul/2032
MADISON PARK EURO FUNDING XIV DESIGNATED ACTIVITY COMPANY	€324,400,000 Class A-1-R Senior Secured Floating Rate PM Non-Voting Notes due 2032 (Reg S) - GEM	XS2418763657	21/Dec/2021	Listed	15/Jul/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MADISON PARK EURO FUNDING XIV DESIGNATED ACTIVITY COMPANY	€324,400,000 Class A-1-R Senior Secured Floating Rate PM Voting Notes due 2032 (Reg S) - GEM	XS2418762337	21/Dec/2021	Listed	15/Jul/2032
MADISON PARK EURO FUNDING XIV DESIGNATED ACTIVITY COMPANY	€324,400,000 Class A-1-R Senior Secured Floating Rate PM Voting Notes due 2032 (Rule 144A) - GEM	XS2418762923	21/Dec/2021	Listed	15/Jul/2032
MADISON PARK EURO FUNDING XIV DESIGNATED ACTIVITY COMPANY	€37,250,000 Class C-1-R Senior Secured Deferrable Floating Rate PM Non-Voting Exchangeable Notes due 2032 (Reg S) - GEM	XS2424524291	21/Dec/2021	Listed	15/Jul/2032
MADISON PARK EURO FUNDING XIV DESIGNATED ACTIVITY COMPANY	€37,250,000 Class C-1-R Senior Secured Deferrable Floating Rate PM Non-Voting Notes due 2032 (Reg S) - GEM	XS2424524028	21/Dec/2021	Listed	15/Jul/2032
MADISON PARK EURO FUNDING XIV DESIGNATED ACTIVITY COMPANY	€37,250,000 Class C-1-R Senior Secured Deferrable Floating Rate PM Voting Notes due 2032 (Reg S) - GEM	XS2418762683	21/Dec/2021	Listed	15/Jul/2032
MADISON PARK EURO FUNDING XIV DESIGNATED ACTIVITY COMPANY	€37,250,000 Class C-1-R Senior Secured Deferrable Floating Rate PM Voting Notes due 2032 (Rule 144A) - GEM	XS2418763228	21/Dec/2021	Listed	15/Jul/2032
MADISON PARK EURO FUNDING XIV DESIGNATED ACTIVITY COMPANY	€47,700,000 Class B-1-R Senior Secured Floating Rate PM Non-Voting Notes due 2032 (Reg S) - GEM	XS2424523723	21/Dec/2021	Listed	15/Jul/2032
MADISON PARK EURO FUNDING XIV DESIGNATED ACTIVITY COMPANY	€47,700,000 Class B-1-R Senior Secured Floating Rate PM Voting Notes due 2032 (Reg S) - GEM	XS2418762501	21/Dec/2021	Listed	15/Jul/2032
MADISON PARK EURO FUNDING XIV DESIGNATED ACTIVITY COMPANY	€47,700,000 Class B-1-R Senior Secured Floating Rate PM Voting Notes due 2032 (Rule 144A) - GEM	XS2418763145	21/Dec/2021	Listed	15/Jul/2032
MADISON PARK EURO FUNDING XIV DESIGNATED ACTIVITY COMPANY	€47,700,000 Class B-1-R Senior Secured Floating Rate PM Non-Voting Exchangeable Notes due 2032 (Reg S) - GEM	XS2424523996	21/Dec/2021	Listed	15/Jul/2032
MADISON PARK EURO FUNDING XIV DESIGNATED ACTIVITY COMPANY	Class M Subordinated Notes (Reg S) - GEM	XS2002368152	10/Jul/2019	Listed	15/Jul/2032
MADISON PARK EURO FUNDING XIX DESIGNATED ACTIVITY COMPANY	€12,000,000 Class A-2 Senior Secured Fixed Rate Notes due 2036 (Reg S) - GEM	XS2624570441	29/Jun/2023	Listed	15/Apr/2036



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MADISON PARK EURO FUNDING XIX DESIGNATED ACTIVITY COMPANY	€12,000,000 Class A-2 Senior Secured Fixed Rate Notes due 2036 (Rule 144a) - GEM	XS2624570284	29/Jun/2023	Listed	15/Apr/2036
MADISON PARK EURO FUNDING XIX DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2036 (Reg S) - GEM	XS2600712207	29/Jun/2023	Listed	15/Apr/2036
MADISON PARK EURO FUNDING XIX DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2036 (Rule 144A) - GEM	XS2600712389	29/Jun/2023	Listed	15/Apr/2036
MADISON PARK EURO FUNDING XIX DESIGNATED ACTIVITY COMPANY	€18,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2036 (Reg S) - GEM	XS2600712975	29/Jun/2023	Listed	15/Apr/2036
MADISON PARK EURO FUNDING XIX DESIGNATED ACTIVITY COMPANY	€18,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2036 (Rule 144A) - GEM	XS2600713270	29/Jun/2023	Listed	15/Apr/2036
MADISON PARK EURO FUNDING XIX DESIGNATED ACTIVITY COMPANY	€18,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2036 (Reg S) - GEM	XS2600713197	29/Jun/2023	Listed	15/Apr/2036
MADISON PARK EURO FUNDING XIX DESIGNATED ACTIVITY COMPANY	€18,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2036 (Rule 144A) - GEM	XS2600713353	29/Jun/2023	Listed	15/Apr/2036
MADISON PARK EURO FUNDING XIX DESIGNATED ACTIVITY COMPANY	€228,000,000 Class A-1 Senior Secured Floating Rate Notes due 2036 (Reg S) - GEM	XS2600711811	29/Jun/2023	Listed	15/Apr/2036
MADISON PARK EURO FUNDING XIX DESIGNATED ACTIVITY COMPANY	€228,000,000 Class A-1 Senior Secured Floating Rate Notes due 2036 (Rule 144A) - GEM	XS2600711902	29/Jun/2023	Listed	15/Apr/2036
MADISON PARK EURO FUNDING XIX DESIGNATED ACTIVITY COMPANY	€23,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2036 (Reg S) - GEM	XS2600712462	29/Jun/2023	Listed	15/Apr/2036
MADISON PARK EURO FUNDING XIX DESIGNATED ACTIVITY COMPANY	€23,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2036 (Rule 144A) - GEM	XS2600712546	29/Jun/2023	Listed	15/Apr/2036
MADISON PARK EURO FUNDING XIX DESIGNATED ACTIVITY COMPANY	€25,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036 (Reg S) - GEM	XS2600712892	29/Jun/2023	Listed	15/Apr/2036
MADISON PARK EURO FUNDING XIX DESIGNATED ACTIVITY COMPANY	€25,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036 (Rule 144A) - GEM	XS2600712629	29/Jun/2023	Listed	15/Apr/2036



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MADISON PARK EURO FUNDING XIX DESIGNATED ACTIVITY COMPANY	€28,000,000 Class B-1 Senior Secured Floating Rate Notes due 2036 (Reg S) - GEM	XS2600712033	29/Jun/2023	Listed	15/Apr/2036
MADISON PARK EURO FUNDING XIX DESIGNATED ACTIVITY COMPANY	€28,000,000 Class B-1 Senior Secured Floating Rate Notes due 2036 (Rule 144A) - GEM	XS2600712116	29/Jun/2023	Listed	15/Apr/2036
MADISON PARK EURO FUNDING XIX DESIGNATED ACTIVITY COMPANY	€28,600,000 Class M Subordinated Notes due 2036 (Reg S) - GEM	XS2600713510	29/Jun/2023	Listed	15/Apr/2036
MADISON PARK EURO FUNDING XV DESIGNATED ACTIVITY COMPANY	€15,100,000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2036 (Reg S) - GEM	XS2472845671	25/May/2022	Listed	15/Jul/2036
MADISON PARK EURO FUNDING XV DESIGNATED ACTIVITY COMPANY	€15,100,000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2036 (Rule 144A) - GEM	XS2472845754	25/May/2022	Listed	15/Jul/2036
MADISON PARK EURO FUNDING XV DESIGNATED ACTIVITY COMPANY	€19,700,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2036 (Reg S) - GEM	XS2472845325	25/May/2022	Listed	15/Jul/2036
MADISON PARK EURO FUNDING XV DESIGNATED ACTIVITY COMPANY	€19,700,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2036 (Rule 144A) - GEM	XS2472845598	25/May/2022	Listed	15/Jul/2036
MADISON PARK EURO FUNDING XV DESIGNATED ACTIVITY COMPANY	€218,000,000 Class A-1-R Senior Secured Floating Rate Notes due 2036 (Reg S) - GEM	XS2472843973	25/May/2022	Listed	15/Jul/2036
MADISON PARK EURO FUNDING XV DESIGNATED ACTIVITY COMPANY	€218,000,000 Class A-1-R Senior Secured Floating Rate Notes due 2036 (Rule 144A) - GEM	XS2472844195	25/May/2022	Listed	15/Jul/2036
MADISON PARK EURO FUNDING XV DESIGNATED ACTIVITY COMPANY	€22,200,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2036 (Reg S) - GEM	XS2472844948	25/May/2022	Listed	15/Jul/2036
MADISON PARK EURO FUNDING XV DESIGNATED ACTIVITY COMPANY	€22,200,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2036 (Rule 144A) - GEM	XS2472845085	25/May/2022	Listed	15/Jul/2036
MADISON PARK EURO FUNDING XV DESIGNATED ACTIVITY COMPANY	€27,400,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2036 (Reg S) - GEM	XS2472845168	25/May/2022	Listed	15/Jul/2036
MADISON PARK EURO FUNDING XV DESIGNATED ACTIVITY COMPANY	€27,400,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2036 (Rule 144A) - GEM	XS2472845242	25/May/2022	Listed	15/Jul/2036
MADISON PARK EURO FUNDING XV DESIGNATED ACTIVITY COMPANY	€30,000,000 Class A-2-R Senior Secured Floating Rate Notes due 2036 (Reg S) - GEM	XS2472844278	25/May/2022	Listed	15/Jul/2036



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MADISON PARK EURO FUNDING XV DESIGNATED ACTIVITY COMPANY	€30,000,000 Class A-2-R Senior Secured Floating Rate Notes due 2036 (Rule 144A) - GEM	XS2472844351	25/May/2022	Listed	15/Jul/2036
MADISON PARK EURO FUNDING XV DESIGNATED ACTIVITY COMPANY	€35,350,000 Class M Subordinated Notes due 2036(Reg S) - GEM	XS2135364862	29/Apr/2020	Listed	15/Jul/2036
MADISON PARK EURO FUNDING XV DESIGNATED ACTIVITY COMPANY	€38,800,000 Class B-R Senior Secured Floating Rate Notes due 2036 (Reg S) - GEM	XS2472844435	25/May/2022	Listed	15/Jul/2036
MADISON PARK EURO FUNDING XV DESIGNATED ACTIVITY COMPANY	€38,800,000 Class B-R Senior Secured Floating Rate Notes due 2036 (Rule 144A) - GEM	XS2472844518	25/May/2022	Listed	15/Jul/2036
MADISON PARK EURO FUNDING XVI DESIGNATED ACTIVITY COMPANY	€10,000,000 Class C-2 Senior Secured Deferrable Fixed Rate PM Non-Voting Exchangeable Notes due 2034(Reg S) - GEM	XS2332502017	25/May/2021	Listed	25/May/2034
MADISON PARK EURO FUNDING XVI DESIGNATED ACTIVITY COMPANY	€10,000,000 Class C-2 Senior Secured Deferrable Fixed Rate PM Non-Voting Notes due 2034(Reg S) - GEM	XS2332502108	25/May/2021	Listed	25/May/2034
MADISON PARK EURO FUNDING XVI DESIGNATED ACTIVITY COMPANY	€10,000,000 Class C-2 Senior Secured Deferrable Fixed Rate PM Voting Notes due 2034(Reg S) - GEM	XS2332501985	25/May/2021	Listed	25/May/2034
MADISON PARK EURO FUNDING XVI DESIGNATED ACTIVITY COMPANY	€10,000,000 Class C-2 Senior Secured Deferrable Fixed Rate PM Voting Notes due 2034(Rule 144A) - GEM	XS2332504062	25/May/2021	Listed	25/May/2034
MADISON PARK EURO FUNDING XVI DESIGNATED ACTIVITY COMPANY	€12,835,000 Class B-2 Senior Secured Fixed Rate PM Non-Voting Notes due 2034(Reg S) - GEM	XS2332501555	25/May/2021	Listed	25/May/2034
MADISON PARK EURO FUNDING XVI DESIGNATED ACTIVITY COMPANY	€12,835,000 Class B-2 Senior Secured Fixed Rate PM Non-Voting Exchangeable Notes due 2034(Reg S) - GEM	XS2332501472	25/May/2021	Listed	25/May/2034
MADISON PARK EURO FUNDING XVI DESIGNATED ACTIVITY COMPANY	€12,835,000 Class B-2 Senior Secured Fixed Rate PM Voting Notes due 2034 (Reg S) - GEM	XS2332501399	25/May/2021	Listed	25/May/2034
MADISON PARK EURO FUNDING XVI DESIGNATED ACTIVITY COMPANY	€12,835,000 Class B-2 Senior Secured Fixed Rate PM Voting Notes due 2034 (Rule 144A) - GEM	XS2332503684	25/May/2021	Listed	25/May/2034
MADISON PARK EURO FUNDING XVI DESIGNATED ACTIVITY COMPANY	€14,850,000 Class F Senior Secured Deferrable Floating Rate PM Non-Voting Exchangeable Notes due 2034(Reg S) - GEM	XS2332503171	25/May/2021	Listed	25/May/2034





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MADISON PARK EURO FUNDING XVI DESIGNATED ACTIVITY COMPANY	€14,850,000 Class F Senior Secured Deferrable Floating Rate PM Non-Voting Notes due 2034(Reg S) - GEM	XS2332503098	25/May/2021	Listed	25/May/2034
MADISON PARK EURO FUNDING XVI DESIGNATED ACTIVITY COMPANY	€14,850,000 Class F Senior Secured Deferrable Floating Rate PM Voting Notes due 2034(Reg S) - GEM	XS2332502959	25/May/2021	Listed	25/May/2034
MADISON PARK EURO FUNDING XVI DESIGNATED ACTIVITY COMPANY	€14,850,000 Class F Senior Secured Deferrable Floating Rate PM Voting Notes due 2034(Rule 144A) - GEM	XS2332504229	25/May/2021	Listed	25/May/2034
MADISON PARK EURO FUNDING XVI DESIGNATED ACTIVITY COMPANY	€164,400,000 Class A Senior Secured Floating Rate PM Non-Voting Exchangeable due 2034(Reg S) - GEM	XS2332500664	25/May/2021	Listed	25/May/2034
MADISON PARK EURO FUNDING XVI DESIGNATED ACTIVITY COMPANY	€164,400,000 Class A Senior Secured Floating Rate PM Non-Voting Notes due 2034 (Reg S) - GEM	XS2332500748	25/May/2021	Listed	25/May/2034
MADISON PARK EURO FUNDING XVI DESIGNATED ACTIVITY COMPANY	€164,400,000 Class A Senior Secured Floating Rate PM Voting Notes due 2034(Reg S) - GEM	XS2332500581	25/May/2021	Listed	25/May/2034
MADISON PARK EURO FUNDING XVI DESIGNATED ACTIVITY COMPANY	€164,400,000 Class A Senior Secured Floating Rate PM Voting Notes due 2034(Rule 144A) - GEM	XS2332503502	25/May/2021	Listed	25/May/2034
MADISON PARK EURO FUNDING XVI DESIGNATED ACTIVITY COMPANY	€2,700,000 Class X Senior Secured Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2332503338	25/May/2021	Listed	25/May/2034
MADISON PARK EURO FUNDING XVI DESIGNATED ACTIVITY COMPANY	€2,700,000 Class X Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	XS2332500409	25/May/2021	Listed	25/May/2034
MADISON PARK EURO FUNDING XVI DESIGNATED ACTIVITY COMPANY	€26,450,000 Class C-1 Senior Secured Deferrable Floating Rate PM Non-Voting Exchangeable Notes due 2034(Reg S) - GEM	XS2332501712	25/May/2021	Listed	25/May/2034
MADISON PARK EURO FUNDING XVI DESIGNATED ACTIVITY COMPANY	€26,450,000 Class C-1 Senior Secured Deferrable Floating Rate PM Non-Voting Notes due 2034(Reg S) - GEM	XS2332501803	25/May/2021	Listed	25/May/2034
MADISON PARK EURO FUNDING XVI DESIGNATED ACTIVITY COMPANY	€26,450,000 Class C-1 Senior Secured Deferrable Floating Rate PM Voting Notes due 2034(Reg S) - GEM	XS2332501639	25/May/2021	Listed	25/May/2034
MADISON PARK EURO FUNDING XVI DESIGNATED ACTIVITY COMPANY	€26,450,000 Class C-1 Senior Secured Deferrable Floating Rate PM Voting Notes due 2034(Rule 144A) - GEM	XS2332503841	25/May/2021	Listed	25/May/2034





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MADISON PARK EURO FUNDING XVI DESIGNATED ACTIVITY COMPANY	€28,350,000 Class E Senior Secured Deferrable Floating Rate PM Non-Voting Exchangeable Notes due 2034(Reg S) - GEM	XS2332502876	25/May/2021	Listed	25/May/2034
MADISON PARK EURO FUNDING XVI DESIGNATED ACTIVITY COMPANY	€28,350,000 Class E Senior Secured Deferrable Floating Rate PM Non-Voting Notes due 2034(Reg S) - GEM	XS2332502793	25/May/2021	Listed	25/May/2034
MADISON PARK EURO FUNDING XVI DESIGNATED ACTIVITY COMPANY	€28,350,000 Class E Senior Secured Deferrable Floating Rate PM Voting Notes due 2034(Reg S) - GEM	XS2332502520	25/May/2021	Listed	25/May/2034
MADISON PARK EURO FUNDING XVI DESIGNATED ACTIVITY COMPANY	€28,350,000 Class E Senior Secured Deferrable Floating Rate PM Voting Notes due 2034(Rule 144A) - GEM	XS2332504146	25/May/2021	Listed	25/May/2034
MADISON PARK EURO FUNDING XVI DESIGNATED ACTIVITY COMPANY	€36,450,000 Class D Senior Secured Deferrable Floating Rate PM Non-Voting Exchangeable Notes due 2034(Reg S) - GEM	XS2332502363	25/May/2021	Listed	25/May/2034
MADISON PARK EURO FUNDING XVI DESIGNATED ACTIVITY COMPANY	€36,450,000 Class D Senior Secured Deferrable Floating Rate PM Non-Voting Notes due 2034(Reg S) - GEM	XS2332502447	25/May/2021	Listed	25/May/2034
MADISON PARK EURO FUNDING XVI DESIGNATED ACTIVITY COMPANY	€36,450,000 Class D Senior Secured Deferrable Floating Rate PM Voting Notes due 2034(Reg S) - GEM	XS2332502280	25/May/2021	Listed	25/May/2034
MADISON PARK EURO FUNDING XVI DESIGNATED ACTIVITY COMPANY	€36,450,000 Class D Senior Secured Deferrable Floating Rate PM Voting Notes due 2034(Rule 144A) - GEM	XS2332503924	25/May/2021	Listed	25/May/2034
MADISON PARK EURO FUNDING XVI DESIGNATED ACTIVITY COMPANY	€43,100,000 Class M Subordinated Notes due 2034(Reg S) - GEM	XS2332503411	25/May/2021	Listed	25/May/2034
MADISON PARK EURO FUNDING XVI DESIGNATED ACTIVITY COMPANY	€43,865,000 Class B-1 Senior Secured Floating Rate PM Non-Voting Exchangeable Notes due 2034(Reg S) - GEM	XS2332501043	25/May/2021	Listed	25/May/2034
MADISON PARK EURO FUNDING XVI DESIGNATED ACTIVITY COMPANY	€43,865,000 Class B-1 Senior Secured Floating Rate PM Non-Voting Notes due 2034(Reg S) - GEM	XS2332501126	25/May/2021	Listed	25/May/2034
MADISON PARK EURO FUNDING XVI DESIGNATED ACTIVITY COMPANY	€43,865,000 Class B-1 Senior Secured Floating Rate PM Voting Notes due 2034(Reg S) - GEM	XS2332500821	25/May/2021	Listed	25/May/2034
MADISON PARK EURO FUNDING XVI DESIGNATED ACTIVITY COMPANY	€43,865,000 Class B-1 Senior Secured Floating Rate PM Voting Notes due 2034(Rule 144A) - GEM	XS2332503767	25/May/2021	Listed	25/May/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MADISON PARK EURO FUNDING XVII DESIGNATED ACTIVITY COMPANY	€10,000,000 Class A-2 Senior Secured Fixed Rate Notes due 2034 (144 A) - GEM	XS2365569990	26/Aug/2021	Listed	27/Jul/2034
MADISON PARK EURO FUNDING XVII DESIGNATED ACTIVITY COMPANY	€10,000,000 Class A-2 Senior Secured Fixed Rate Notes due 2034 (Reg S) - GEM	XS2365569727	26/Aug/2021	Listed	27/Jul/2034
MADISON PARK EURO FUNDING XVII DESIGNATED ACTIVITY COMPANY	€12,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 (144 A) - GEM	XS2361286953	26/Aug/2021	Listed	27/Jul/2034
MADISON PARK EURO FUNDING XVII DESIGNATED ACTIVITY COMPANY	€12,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 (Reg S) - GEM	XS2361286524	26/Aug/2021	Listed	27/Jul/2034
MADISON PARK EURO FUNDING XVII DESIGNATED ACTIVITY COMPANY	€12,900,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 (144 A) - GEM	XS2361288819	26/Aug/2021	Listed	27/Jul/2034
MADISON PARK EURO FUNDING XVII DESIGNATED ACTIVITY COMPANY	€12,900,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034(Reg S) - GEM	XS2361288652	26/Aug/2021	Listed	27/Jul/2034
MADISON PARK EURO FUNDING XVII DESIGNATED ACTIVITY COMPANY	€208,300,000 Class A-1 Senior Secured Floating Rate Notes due 2034(144 A) - GEM	XS2361285633	26/Aug/2021	Listed	27/Jul/2034
MADISON PARK EURO FUNDING XVII DESIGNATED ACTIVITY COMPANY	€208,300,000 Class A-1 Senior Secured Floating Rate Notes due 2034(Reg S) - GEM	XS2361285393	26/Aug/2021	Listed	27/Jul/2034
MADISON PARK EURO FUNDING XVII DESIGNATED ACTIVITY COMPANY	€23,900,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2361288579	26/Aug/2021	Listed	27/Jul/2034
MADISON PARK EURO FUNDING XVII DESIGNATED ACTIVITY COMPANY	€23,900,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034(144 A) - GEM	XS2361288736	26/Aug/2021	Listed	27/Jul/2034
MADISON PARK EURO FUNDING XVII DESIGNATED ACTIVITY COMPANY	€26,400,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 (144 A) - GEM	XS2361287506	26/Aug/2021	Listed	27/Jul/2034
MADISON PARK EURO FUNDING XVII DESIGNATED ACTIVITY COMPANY	€26,400,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2361287258	26/Aug/2021	Listed	27/Jul/2034
MADISON PARK EURO FUNDING XVII DESIGNATED ACTIVITY COMPANY	€33,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 (144 A) - GEM	XS2361288140	26/Aug/2021	Listed	27/Jul/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MADISON PARK EURO FUNDING XVII DESIGNATED ACTIVITY COMPANY	€33,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034(Reg S) - GEM	XS2361287845	26/Aug/2021	Listed	27/Jul/2034
MADISON PARK EURO FUNDING XVII DESIGNATED ACTIVITY COMPANY	€41,500,000 Class M Subordinated Notes due 2034 (Reg S) - GEM	XS2363218947	26/Aug/2021	Listed	27/Jul/2034
MADISON PARK EURO FUNDING XVII DESIGNATED ACTIVITY COMPANY	€42,300,000 Class B-1 Senior Secured Floating Rate Notes due 2034 (144 A) - GEM	XS2361286284	26/Aug/2021	Listed	27/Jul/2034
MADISON PARK EURO FUNDING XVII DESIGNATED ACTIVITY COMPANY	€42,300,000 Class B-1 Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	XS2361285989	26/Aug/2021	Listed	27/Jul/2034
MADISON PARK EURO FUNDING XX DESIGNATED ACTIVITY COMPANY	€12,000,000 Class A-2 Senior Secured Floating Rate Notes due 2036 (Rule 144A) - GEM	XS2511500956	26/Aug/2022	Listed	15/Oct/2036
MADISON PARK EURO FUNDING XX DESIGNATED ACTIVITY COMPANY	€12,000,000 Class A-2 Senior Secured Floating Rate Notes due 2036(Reg S) - GEM	XS2511498953	26/Aug/2022	Listed	15/Oct/2036
MADISON PARK EURO FUNDING XX DESIGNATED ACTIVITY COMPANY	€14,500,000 Class F Senior Secured Deferrable Floating Rate Notes due 2036(Reg S) - GEM	XS2507606551	26/Aug/2022	Listed	15/Oct/2036
MADISON PARK EURO FUNDING XX DESIGNATED ACTIVITY COMPANY	€14,500,000 Class F Senior Secured Deferrable Floating Rate Notes due 2036(Rule 144A) - GEM	XS2507607369	26/Aug/2022	Listed	15/Oct/2036
MADISON PARK EURO FUNDING XX DESIGNATED ACTIVITY COMPANY	€17,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2036(Reg S) - GEM	XS2507606478	26/Aug/2022	Listed	15/Oct/2036
MADISON PARK EURO FUNDING XX DESIGNATED ACTIVITY COMPANY	€17,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2036(Rule 144A) - GEM	XS2507607286	26/Aug/2022	Listed	15/Oct/2036
MADISON PARK EURO FUNDING XX DESIGNATED ACTIVITY COMPANY	€186,000,000 Class A-1 Senior Secured Floating Rate Notes due 2036 (Reg S) - GEM	XS2507605744	26/Aug/2022	Listed	15/Oct/2036
MADISON PARK EURO FUNDING XX DESIGNATED ACTIVITY COMPANY	€186,000,000 Class A-1 Senior Secured Floating Rate Notes due 2036 (Rule 144A) - GEM	XS2507606718	26/Aug/2022	Listed	15/Oct/2036
MADISON PARK EURO FUNDING XX DESIGNATED ACTIVITY COMPANY	€26,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2036(Reg S) - GEM	XS2507606122	26/Aug/2022	Listed	15/Oct/2036
MADISON PARK EURO FUNDING XX DESIGNATED ACTIVITY COMPANY	€26,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2036(Rule 144A) - GEM	XS2507607013	26/Aug/2022	Listed	15/Oct/2036



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MADISON PARK EURO FUNDING XX DESIGNATED ACTIVITY COMPANY	€26,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036(Reg S) - GEM	XS2507606395	26/Aug/2022	Listed	15/Oct/2036
MADISON PARK EURO FUNDING XX DESIGNATED ACTIVITY COMPANY	€26,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036(Rule 144A) - GEM	XS2507607104	26/Aug/2022	Listed	15/Oct/2036
MADISON PARK EURO FUNDING XX DESIGNATED ACTIVITY COMPANY	€33,000,000 Class B-1 Senior Secured Floating Rate Notes due 2036(Reg S) - GEM	XS2507605827	26/Aug/2022	Listed	15/Oct/2036
MADISON PARK EURO FUNDING XX DESIGNATED ACTIVITY COMPANY	€33,000,000 Class B-1 Senior Secured Floating Rate Notes due 2036(Rule 144A) - GEM	XS2507606809	26/Aug/2022	Listed	15/Oct/2036
MADISON PARK EURO FUNDING XX DESIGNATED ACTIVITY COMPANY	€36,500,000 Class M Subordinated Notes due 2036(Reg S) - GEM	XS2507606635	26/Aug/2022	Listed	15/Oct/2036
MADISON PARK EURO FUNDING XX DESIGNATED ACTIVITY COMPANY	€7,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2036(Reg S) - GEM	XS2507606049	26/Aug/2022	Listed	15/Oct/2036
MADISON PARK EURO FUNDING XX DESIGNATED ACTIVITY COMPANY	€7,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2036(Rule 144A) - GEM	XS2507606981	26/Aug/2022	Listed	15/Oct/2036
MADISON PARK FUNDING XII, LTD	USD 10,000,000 Class B-2-R Fixed Rate Notes due 2026 - GEM	USG5746PAH85	20/Jan/2017	Listed	20/Jul/2026
MADISON PARK FUNDING XII, LTD	USD 495,000,000 Class A-R Floating Rate Notes due 2026 - GEM	USG5746PAF20	20/Jan/2017	Listed	20/Jul/2026
MADISON PARK FUNDING XII, LTD	USD 65693000 Subordinated Notes due 2026 - GEM	USG5746WAC40	11/Jun/2014	Listed	20/Jul/2026
MADISON PARK FUNDING XII, LTD	USD 87,000,000 Class B-1-R Floating Rate Notes due 2026 - GEM	USG5746PAG03	20/Jan/2017	Listed	20/Jul/2026
MADISON PARK FUNDING XIV, LTD.	USD 103,500,000 Subordinated Notes due 2026 - GEM	USG5748XAC05	25/Aug/2014	Listed	20/Jul/2026
MADISON PARK FUNDING XIX, LTD.	USD 45,750,000 Subordinated Notes - GEM	USG57491AC95	11/Jan/2016	Listed	22/Jan/2028
MADISON PARK FUNDING XL, LTD	Class Q Combination Securities - GEM	USG06223AC89	07/Mar/2013	Listed	28/Feb/2024
MADISON PARK FUNDING XL, LTD	Class R Combination Securities - GEM	USG06223AD62	07/Mar/2013	Listed	28/Feb/2024
MADISON PARK FUNDING XL, LTD	USD 35,795,200 Class E-R Deferrable Floating Rate Notes due 2030 - GEM	USG06223AE46	26/Apr/2017	Listed	28/May/2030
MADISON PARK FUNDING XL, LTD	USD 40,269,600 Class D-R Deferrable Floating Rate Notes due 2030 - GEM	USG06227AK10	26/Apr/2017	Listed	28/May/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MADISON PARK FUNDING XL, LTD	USD 88698400 Subordinated Notes due 2024 - GEM	USG06223AB07	07/Mar/2013	Listed	28/Feb/2024
MADISON PARK FUNDING XV, LTD.	USD 62800000 Subordinated Notes - GEM	USG5747PAB07	30/Dec/2014	Listed	27/Jan/2026
MADISON PARK FUNDING XVI, LTD.	USD 50,000,000 Subordinated Notes - GEM	USG5749RAC28	10/Apr/2015	Listed	20/Apr/2026
MADISON PARK FUNDING XXII, LTD.	USD 72,975,000 Subordinated Notes due 2029 - GEM	USG5750GAB44	09/Nov/2016	Listed	25/Oct/2029
MADISON PARK FUNDING XXV, LTD.	USD 26,800,000 Class D Deferrable Floating Rate Notes Due 2029 - GEM	USG5754JAA63	31/May/2017	Listed	25/Apr/2029
MADISON PARK FUNDING XXV, LTD.	USD 31,000,000 Combination Securities Due 2029 - GEM	USG5754JAD03	31/May/2017	Listed	25/Apr/2029
MADISON PARK FUNDING XXV, LTD.	USD 52,000,000 Subordinated Notes Due 2029 - GEM	USG5754JAC20	31/May/2017	Listed	25/Apr/2029
MADISON PARK FUNDING XXV, LTD.	USD 8,000,000 Class E Deferrable Floating Rate Notes Due 2029 - GEM	USG5754JAB47	31/May/2017	Listed	25/Apr/2029
MAGENTA 2020 PLC	Class A Commercial Mortgage Backed Notes due 2029 - 144A - GEM	XS2058690004	05/Mar/2020	Listed	20/Dec/2029
MAGENTA 2020 PLC	Class A Commercial Mortgage Backed Notes due 2029 - Reg S - GEM	XS2058689923	05/Mar/2020	Listed	20/Dec/2029
MAGENTA 2020 PLC	Class B Commercial Mortgage Backed Notes due 2029 - 144A - GEM	XS2058690699	05/Mar/2020	Listed	20/Dec/2029
MAGENTA 2020 PLC	Class B Commercial Mortgage Backed Notes due 2029 - Reg S - GEM	XS2058690269	05/Mar/2020	Listed	20/Dec/2029
MAGENTA 2020 PLC	Class C Commercial Mortgage Backed Notes due 2029 - 144A - GEM	XS2058690939	05/Mar/2020	Listed	20/Dec/2029
MAGENTA 2020 PLC	Class C Commercial Mortgage Backed Notes due 2029 - Reg S - GEM	XS2058690772	05/Mar/2020	Listed	20/Dec/2029
MAGENTA 2020 PLC	Class D Commercial Mortgage Backed Notes due 2029 - 144A - GEM	XS2058692042	05/Mar/2020	Listed	20/Dec/2029
MAGENTA 2020 PLC	Class D Commercial Mortgage Backed Notes due 2029 - Reg S - GEM	XS2058691150	05/Mar/2020	Listed	20/Dec/2029
MAGENTA 2020 PLC	Class E Commercial Mortgage Backed Notes due 2029 - 144A - GEM	XS2058693107	05/Mar/2020	Listed	20/Dec/2029
MAGENTA 2020 PLC	Class E Commercial Mortgage Backed Notes due 2029 - Reg S - GEM	XS2058692554	05/Mar/2020	Listed	20/Dec/2029



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MAGNETITE VIII LIMITED	USD 53686000 Subordinated Notes due 2026 - GEM	USG57471AC16	23/May/2014	Listed	15/Apr/2026
Magritte CMBS NV/SA (institutionele VBS naar Belgisch recht/ SIC institutionnelle de droit belge	€113,275,000 Class A Commercial Mortgage Backed Floating Rate Notes due January 2033 - 144A - GEM	BE6347644617	28/Nov/2023	Listed	03/Jan/2033
Magritte CMBS NV/SA (institutionele VBS naar Belgisch recht/ SIC institutionnelle de droit belge	€113,275,000 Class A Commercial Mortgage Backed Floating Rate Notes due January 2033 - RegS - GEM	BE6347638551	28/Nov/2023	Listed	03/Jan/2033
Magritte CMBS NV/SA (institutionele VBS naar Belgisch recht/ SIC institutionnelle de droit belge	€13,676,000 Class D Commercial Mortgage Backed Floating Rate Notes due January 2033 - 144A - GEM	BE6347647644	28/Nov/2023	Listed	03/Jan/2033
Magritte CMBS NV/SA (institutionele VBS naar Belgisch recht/ SIC institutionnelle de droit belge	€13,676,000 Class D Commercial Mortgage Backed Floating Rate Notes due January 2033 - RegS - GEM	BE6347641589	28/Nov/2023	Listed	03/Jan/2033
Magritte CMBS NV/SA (institutionele VBS naar Belgisch recht/ SIC institutionnelle de droit belge	€25,650,000 Class C Commercial Mortgage Backed Floating Rate Notes due January 2033 - 144A - GEM	BE6347646638	28/Nov/2023	Listed	03/Jan/2033
Magritte CMBS NV/SA (institutionele VBS naar Belgisch recht/ SIC institutionnelle de droit belge	€25,650,000 Class C Commercial Mortgage Backed Floating Rate Notes due January 2033 - RegS - GEM	BE6347640573	28/Nov/2023	Listed	03/Jan/2033
Magritte CMBS NV/SA (institutionele VBS naar Belgisch recht/ SIC institutionnelle de droit belge	€59,375,000 Class B Commercial Mortgage Backed Floating Rate Notes due January 2033 - RegS - GEM	BE6347639567	28/Nov/2023	Listed	03/Jan/2033
Magritte CMBS NV/SA (institutionele VBS naar Belgisch recht/ SIC institutionnelle de droit belge	€59,375,000 Class B Commercial Mortgage Backed Floating Rate Notes due January 2033- 144A - GEM	BE6347645622	28/Nov/2023	Listed	03/Jan/2033
MAN EURO CLO 2023-1 DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2036 - GEM	XS2700382471	23/Nov/2023	Listed	15/Oct/2036
MAN EURO CLO 2023-1 DESIGNATED ACTIVITY COMPANY	€12,300,000 Class F Deferrable Junior Floating Rate Notes due 2036 - GEM	XS2700383289	23/Nov/2023	Listed	15/Oct/2036
MAN EURO CLO 2023-1 DESIGNATED ACTIVITY COMPANY	€14,000,000 Class E Deferrable Junior Floating Rate Notes due 2036 - GEM	XS2700383016	23/Nov/2023	Listed	15/Oct/2036



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MAN EURO CLO 2023-1 DESIGNATED ACTIVITY COMPANY	€21,000,000 Class C Deferrable Mezzanine Floating Rate Notes due 2036 - GEM	XS2700382638	23/Nov/2023	Listed	15/Oct/2036
MAN EURO CLO 2023-1 DESIGNATED ACTIVITY COMPANY	€210,000,000 Class A Senior Secured Floating Rate Notes due 2036 - GEM	XS2700381820	23/Nov/2023	Listed	15/Oct/2036
MAN EURO CLO 2023-1 DESIGNATED ACTIVITY COMPANY	€22,700,000 Class D Deferrable Mezzanine Floating Rate Notes due 2036 - GEM	XS2700382802	23/Nov/2023	Listed	15/Oct/2036
MAN EURO CLO 2023-1 DESIGNATED ACTIVITY COMPANY	€29,000,000 Subordinated Notes due 2036 - GEM	XS2700383446	23/Nov/2023	Listed	15/Oct/2036
MAN EURO CLO 2023-1 DESIGNATED ACTIVITY COMPANY	€30,300,000 Class B-1 Senior Secured Floating Rate Notes due 2036 - GEM	XS2700382125	23/Nov/2023	Listed	15/Oct/2036
MAN GLG EURO CLO I DAC	EUR 12,000,000 Class F Deferrable Junior Floating Rate Notes due 2030 - GEM	XS1802406592	18/Dec/2019	Listed	15/Oct/2030
MAN GLG EURO CLO I DAC	EUR 13,000,000 Class B-2 Senior Secured Fixed Rate IM Non-Voting Exchangeable Notes due 2030 - GEM	XS1802405602	18/Dec/2019	Listed	15/Oct/2030
MAN GLG EURO CLO I DAC	EUR 13,000,000 Class B-2 Senior Secured Fixed Rate IM Non-Voting Notes due 2030 - GEM	XS1802405784	18/Dec/2019	Listed	15/Oct/2030
MAN GLG EURO CLO I DAC	EUR 13,000,000 Class B-2 Senior Secured Fixed Rate IM Voting Notes due 2030 - GEM	XS1802405511	18/Dec/2019	Listed	15/Oct/2030
MAN GLG EURO CLO I DAC	EUR 15,000,000 Class A-2 Senior Secured Fixed Rate IM Non-Voting Exchangeable Notes due 2030 - GEM	XS1807366627	18/Dec/2019	Listed	15/Oct/2030
MAN GLG EURO CLO I DAC	EUR 15,000,000 Class A-2 Senior Secured Fixed Rate IM Non-Voting Notes due 2030 - GEM	XS1807366544	18/Dec/2019	Listed	15/Oct/2030
MAN GLG EURO CLO I DAC	EUR 15,000,000 Class A-2 Senior Secured Fixed Rate IM Voting Notes due 2030 - GEM	XS1807366205	18/Dec/2019	Listed	15/Oct/2030
MAN GLG EURO CLO I DAC	EUR 219,000,000 Class A-1 Senior Secured Floating Rate IM Non-Voting Exchangeable Notes due 2030 - GEM	XS1802404894	18/Dec/2019	Listed	15/Oct/2030
MAN GLG EURO CLO I DAC	EUR 219,000,000 Class A-1 Senior Secured Floating Rate IM Non-Voting Notes due 2030 - GEM	XS1802405198	18/Dec/2019	Listed	15/Oct/2030





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MAN GLG EURO CLO I DAC	EUR 219,000,000 Class A-1 Senior Secured Floating Rate IM Voting Notes due 2030 - GEM	XS1802404977	18/Dec/2019	Listed	15/Oct/2030
MAN GLG EURO CLO I DAC	EUR 22,000,000 Class D Deferrable Mezzanine Floating Rate IM Non-Voting Exchangeable Notes due 2030 - GEM	XS1802406162	18/Dec/2019	Listed	15/Oct/2030
MAN GLG EURO CLO I DAC	EUR 22,000,000 Class D Deferrable Mezzanine Floating Rate IM Non-Voting Notes due 2030 - GEM	XS1802406329	18/Dec/2019	Listed	15/Oct/2030
MAN GLG EURO CLO I DAC	EUR 22,000,000 Class D Deferrable Mezzanine Floating Rate IM Voting Notes due 2030 - GEM	XS1802406246	18/Dec/2019	Listed	15/Oct/2030
MAN GLG EURO CLO I DAC	EUR 22,200,000 Class E Deferrable Junior Floating Rate Notes due 2030 - GEM	XS1802406675	18/Dec/2019	Listed	15/Oct/2030
MAN GLG EURO CLO I DAC	EUR 26,000,000 Class C Deferrable Mezzanine Floating Rate IM Non-Voting Notes due 2030 - GEM	XS1802406089	18/Dec/2019	Listed	15/Oct/2030
MAN GLG EURO CLO I DAC	EUR 26,000,000 Class C Deferrable Mezzanine Floating Rate IM Non-Voting Exchangeable Notes due 2030 - GEM	XS1802405941	18/Dec/2019	Listed	15/Oct/2030
MAN GLG EURO CLO I DAC	EUR 26,000,000 Class C Deferrable Mezzanine Floating Rate IM Voting Notes due 2030 - GEM	XS1802405867	18/Dec/2019	Listed	15/Oct/2030
MAN GLG EURO CLO I DAC	EUR 3,000,000 Class X Senior Secured Floating Rate Notes due 2030 - GEM	XS1802404621	18/Dec/2019	Listed	15/Oct/2030
MAN GLG EURO CLO I DAC	EUR 38,000,000 Subordinated Notes due 2030 - GEM	XS1802406758	18/Dec/2019	Listed	15/Oct/2030
MAN GLG EURO CLO I DAC	EUR 42,000,000 Class B-1 Senior Secured Floating Rate IM Non-Voting Exchangeable Notes due 2030 - GEM	XS1802405271	18/Dec/2019	Listed	15/Oct/2030
MAN GLG EURO CLO I DAC	EUR 42,000,000 Class B-1 Senior Secured Floating Rate IM Non-Voting Notes due 2030 - GEM	XS1802405438	18/Dec/2019	Listed	15/Oct/2030
MAN GLG EURO CLO I DAC	EUR 42,000,000 Class B-1 Senior Secured Floating Rate IM Voting Notes due 2030 - GEM	XS1802405354	18/Dec/2019	Listed	15/Oct/2030





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MAN GLG EURO CLO II DESIGNATED ACTIVITY COMPANY	€17,700,000 Class C IM Deferrable Mezzanine Floating Rate Exchangeable Non-Voting Notes due 2030 - GEM	XS2034711734	23/Aug/2019	Listed	15/Jan/2030
MAN GLG EURO CLO II DESIGNATED ACTIVITY COMPANY	€17,700,000 Class C IM Deferrable Mezzanine Floating Rate Voting Notes due 2030 - GEM	XS2034711577	23/Aug/2019	Listed	15/Jan/2030
MAN GLG EURO CLO II DESIGNATED ACTIVITY COMPANY	€17,700,000 Class C IM Deferrable Mezzanine Floating Rate Non-Voting Notes due 2030 - GEM	XS2034711650	23/Aug/2019	Listed	15/Jan/2030
MAN GLG EURO CLO II DESIGNATED ACTIVITY COMPANY	€207,000,000 Class A-1 IM Senior Secured Floating Rate Exchangeable Non-Voting Notes due 2030 - GEM	XS2034711064	23/Aug/2019	Listed	15/Jan/2030
MAN GLG EURO CLO II DESIGNATED ACTIVITY COMPANY	€207,000,000 Class A-1 IM Senior Secured Floating Rate Non-Voting Notes due 2030 - GEM	XS2034710926	23/Aug/2019	Listed	15/Jan/2030
MAN GLG EURO CLO II DESIGNATED ACTIVITY COMPANY	€207,000,000 Class A-1 IM Senior Secured Floating Rate Voting Notes - GEM	XS2034710843	23/Aug/2019	Listed	15/Jan/2030
MAN GLG EURO CLO II DESIGNATED ACTIVITY COMPANY	10,000,000 Class A-2 Senior Secured Fixed Rate Notes due 2030 - GEM	XS1516363576	23/Aug/2019	Listed	15/Jan/2030
MAN GLG EURO CLO II DESIGNATED ACTIVITY COMPANY	10,000,000 Class A-2 Senior Secured Fixed Rate Notes due 2030 - IM Non-Voting Exchangeable Notes - GEM	XS1517302136	23/Aug/2019	Listed	15/Jan/2030
MAN GLG EURO CLO II DESIGNATED ACTIVITY COMPANY	10,000,000 Class A-2 Senior Secured Fixed Rate Notes due 2030 - IM Non-Voting Notes - GEM	XS1517301914	23/Aug/2019	Listed	15/Jan/2030
MAN GLG EURO CLO II DESIGNATED ACTIVITY COMPANY	17,300,000 Class D Deferrable Mezzanine Floating Rate Notes due 2030 - GEM	XS1516363733	14/Dec/2016	Listed	15/Jan/2030
MAN GLG EURO CLO II DESIGNATED ACTIVITY COMPANY	17,300,000 Class D Deferrable Mezzanine Floating Rate Notes due 2030 - IM Non-Voting Exchangeable Notes - GEM	XS1517303373	14/Dec/2016	Listed	15/Jan/2030
MAN GLG EURO CLO II DESIGNATED ACTIVITY COMPANY	17,300,000 Class D Deferrable Mezzanine Floating Rate Notes due 2030 - IM Non-Voting Notes - GEM	XS1517303290	14/Dec/2016	Listed	15/Jan/2030
MAN GLG EURO CLO II DESIGNATED ACTIVITY COMPANY	19,200,000 Class E Deferrable Junior Floating Rate Notes due 2030 - GEM	XS1516363063	14/Dec/2016	Listed	15/Jan/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MAN GLG EURO CLO II DESIGNATED ACTIVITY COMPANY	41,200,000 Subordinated Notes due 2030 - GEM	XS1516363907	14/Dec/2016	Listed	15/Jan/2030
MAN GLG EURO CLO II DESIGNATED ACTIVITY COMPANY	43,900,000 Class B Senior Secured Floating Rate Notes due 2030 - GEM	XS1516362685	14/Dec/2016	Listed	15/Jan/2030
MAN GLG EURO CLO II DESIGNATED ACTIVITY COMPANY	43,900,000 Class B Senior Secured Floating Rate Notes due 2030 – IM Non-Voting Exchangeable Notes - GEM	XS1517302565	14/Dec/2016	Listed	15/Jan/2030
MAN GLG EURO CLO II DESIGNATED ACTIVITY COMPANY	43,900,000 Class B Senior Secured Floating Rate Notes due 2030 – IM Non-Voting Notes - GEM	XS1517302482	14/Dec/2016	Listed	15/Jan/2030
MAN GLG EURO CLO II DESIGNATED ACTIVITY COMPANY	7,700,000 Class F Deferrable Junior Floating Rate Notes due 2030 - GEM	XS1516363147	14/Dec/2016	Listed	15/Jan/2030
MAN GLG EURO CLO III DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2030 (Reg S) - GEM	XS2304652741	15/Mar/2021	Listed	15/Oct/2030
MAN GLG EURO CLO III DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2030 (Rule 144A) - GEM	XS2304653046	15/Mar/2021	Listed	15/Oct/2030
MAN GLG EURO CLO III DESIGNATED ACTIVITY COMPANY	€212,000,000 Class A Senior Secured Floating Rate Notes due 2030 (Reg S) - GEM	XS2304652584	15/Mar/2021	Listed	15/Oct/2030
MAN GLG EURO CLO III DESIGNATED ACTIVITY COMPANY	€212,000,000 Class A Senior Secured Floating Rate Notes due 2030 (Rule 144A) - GEM	XS2304652667	15/Mar/2021	Listed	15/Oct/2030
MAN GLG EURO CLO III DESIGNATED ACTIVITY COMPANY	EUR 10,400,000 Class F Deferrable Junior Floating Rate Notes due 2030 (144A) - GEM	XS1617844193	18/Dec/2019	Listed	15/Oct/2030
MAN GLG EURO CLO III DESIGNATED ACTIVITY COMPANY	EUR 10,400,000 Class F Deferrable Junior Floating Rate Notes due 2030 (Reg S) - GEM	XS1617844862	18/Dec/2019	Listed	15/Oct/2030
MAN GLG EURO CLO III DESIGNATED ACTIVITY COMPANY	EUR 18,000,000 Class D Deferrable Mezzanine Floating Rate IM Non-Voting Exchangeable Notes due 2030 (144A) - GEM	XS1617844607	26/Jul/2017	Listed	15/Oct/2030
MAN GLG EURO CLO III DESIGNATED ACTIVITY COMPANY	EUR 18,000,000 Class D Deferrable Mezzanine Floating Rate IM Non-Voting Exchangeable Notes due 2030 (Reg S) - GEM	XS1617843203	26/Jul/2017	Listed	15/Oct/2030
MAN GLG EURO CLO III DESIGNATED ACTIVITY COMPANY	EUR 18,000,000 Class D Deferrable Mezzanine Floating Rate IM Non-Voting Notes due 2030 (144A) - GEM	XS1617844789	26/Jul/2017	Listed	15/Oct/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MAN GLG EURO CLO III DESIGNATED ACTIVITY COMPANY	EUR 18,000,000 Class D Deferrable Mezzanine Floating Rate IM Non-Voting Notes due 2030 (Reg S) - GEM	XS1617844433	26/Jul/2017	Listed	15/Oct/2030
MAN GLG EURO CLO III DESIGNATED ACTIVITY COMPANY	EUR 18,000,000 Class D Deferrable Mezzanine Floating Rate IM Voting Notes due 2030 (144A) - GEM	XS1617844516	26/Jul/2017	Listed	15/Oct/2030
MAN GLG EURO CLO III DESIGNATED ACTIVITY COMPANY	EUR 18,000,000 Class D Deferrable Mezzanine Floating Rate IM Voting Notes due 2030 (Reg S) - GEM	XS1617844359	26/Jul/2017	Listed	15/Oct/2030
MAN GLG EURO CLO III DESIGNATED ACTIVITY COMPANY	EUR 19,800,000 Class E Deferrable Junior Floating Rate Notes due 2030 (144A) - GEM	XS1617843625	18/Dec/2019	Listed	15/Oct/2030
MAN GLG EURO CLO III DESIGNATED ACTIVITY COMPANY	EUR 19,800,000 Class E Deferrable Junior Floating Rate Notes due 2030 (Reg S) - GEM	XS1617843971	18/Dec/2019	Listed	15/Oct/2030
MAN GLG EURO CLO III DESIGNATED ACTIVITY COMPANY	EUR 23,300,000 Class B-1 Senior Secured Floating Rate IM Non-Voting Exchangeable Notes due 2030 (144A) - GEM	XS1617842494	26/Jul/2017	Listed	15/Oct/2030
MAN GLG EURO CLO III DESIGNATED ACTIVITY COMPANY	EUR 23,300,000 Class B-1 Senior Secured Floating Rate IM Non-Voting Exchangeable Notes due 2030 (Reg S) - GEM	XS1617843039	26/Jul/2017	Listed	15/Oct/2030
MAN GLG EURO CLO III DESIGNATED ACTIVITY COMPANY	EUR 23,300,000 Class B-1 Senior Secured Floating Rate IM Non-Voting Notes due 2030 (144A) - GEM	XS1617843468	26/Jul/2017	Listed	15/Oct/2030
MAN GLG EURO CLO III DESIGNATED ACTIVITY COMPANY	EUR 23,300,000 Class B-1 Senior Secured Floating Rate IM Non-Voting Notes due 2030 (Reg S) - GEM	XS1617842148	26/Jul/2017	Listed	15/Oct/2030
MAN GLG EURO CLO III DESIGNATED ACTIVITY COMPANY	EUR 23,300,000 Class B-1 Senior Secured Floating Rate IM Voting Notes due 2030 (144A) - GEM	XS1617843385	26/Jul/2017	Listed	15/Oct/2030
MAN GLG EURO CLO III DESIGNATED ACTIVITY COMPANY	EUR 23,300,000 Class B-1 Senior Secured Floating Rate IM Voting Notes due 2030 (Reg S) - GEM	XS1617842221	26/Jul/2017	Listed	15/Oct/2030
MAN GLG EURO CLO III DESIGNATED ACTIVITY COMPANY	EUR 32,000,000 Class C Deferrable Mezzanine Floating Rate IM Non-Voting Exchangeable Notes due 2030 (144A) - GEM	XS1617842734	26/Jul/2017	Listed	15/Oct/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MAN GLG EURO CLO III DESIGNATED ACTIVITY COMPANY	EUR 32,000,000 Class C Deferrable Mezzanine Floating Rate IM Non-Voting Exchangeable Notes due 2030 (Reg S) - GEM	XS1617843898	26/Jul/2017	Listed	15/Oct/2030
MAN GLG EURO CLO III DESIGNATED ACTIVITY COMPANY	EUR 32,000,000 Class C Deferrable Mezzanine Floating Rate IM Non-Voting Notes due 2030 (144A) - GEM	XS1617842908	26/Jul/2017	Listed	15/Oct/2030
MAN GLG EURO CLO III DESIGNATED ACTIVITY COMPANY	EUR 32,000,000 Class C Deferrable Mezzanine Floating Rate IM Non-Voting Notes due 2030 (Reg S) - GEM	XS1617842577	26/Jul/2017	Listed	15/Oct/2030
MAN GLG EURO CLO III DESIGNATED ACTIVITY COMPANY	EUR 32,000,000 Class C Deferrable Mezzanine Floating Rate IM Voting Notes due 2030 (144A) - GEM	XS1617842650	26/Jul/2017	Listed	15/Oct/2030
MAN GLG EURO CLO III DESIGNATED ACTIVITY COMPANY	EUR 32,000,000 Class C Deferrable Mezzanine Floating Rate IM Voting Notes due 2030 (Reg S) - GEM	XS1617843542	26/Jul/2017	Listed	15/Oct/2030
MAN GLG EURO CLO III DESIGNATED ACTIVITY COMPANY	EUR 38,200,000 Subordinated Notes due 2030 (144A) - GEM	XS1617844946	18/Dec/2019	Listed	15/Oct/2030
MAN GLG EURO CLO III DESIGNATED ACTIVITY COMPANY	EUR 38,200,000 Subordinated Notes due 2030 (Reg S) - GEM	XS1617844276	18/Dec/2019	Listed	15/Oct/2030
MAN GLG EURO CLO IV DESIGNATED ACTIVITY COMPANY	EUR 173,000,000 Class A-1 Senior Secured Floating Rate Notes due 2031 - Class A-1 IM Non-Voting Exchangeable Notes - GEM	XS1760812369	18/Dec/2019	Listed	15/May/2031
MAN GLG EURO CLO IV DESIGNATED ACTIVITY COMPANY	EUR 173,000,000 Class A-1 Senior Secured Floating Rate Notes due 2031 - Class A-1 IM Non-Voting Notes - GEM	XS1760812526	18/Dec/2019	Listed	15/May/2031
MAN GLG EURO CLO IV DESIGNATED ACTIVITY COMPANY	EUR 173,000,000 Class A-1 Senior Secured Floating Rate Notes due 2031 - Class A-1 IM Voting Notes - GEM	XS1760812443	18/Dec/2019	Listed	15/May/2031
MAN GLG EURO CLO IV DESIGNATED ACTIVITY COMPANY	EUR 19,000,000 Class E Deferrable Junior Floating Rate Notes due 2031 - GEM	XS1760816279	18/Dec/2019	Listed	15/May/2031
MAN GLG EURO CLO IV DESIGNATED ACTIVITY COMPANY	EUR 20,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2031 - Class B-2 IM Voting Notes - GEM	XS1760814498	18/Dec/2019	Listed	15/May/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MAN GLG EURO CLO IV DESIGNATED ACTIVITY COMPANY	EUR 20,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2031 Class B-2 IM Non-Voting Exchangeable Notes - GEM	XS1760814225	18/Dec/2019	Listed	15/May/2031
MAN GLG EURO CLO IV DESIGNATED ACTIVITY COMPANY	EUR 20,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2031 Class B-2 IM Non-Voting Notes - GEM	XS1760814654	18/Dec/2019	Listed	15/May/2031
MAN GLG EURO CLO IV DESIGNATED ACTIVITY COMPANY	EUR 20,000,000 Class D Deferrable Mezzanine Floating Rate Notes due 2031 - Class D IM Non-Voting Exchangeable Notes - GEM	XS1760815461	18/Dec/2019	Listed	15/May/2031
MAN GLG EURO CLO IV DESIGNATED ACTIVITY COMPANY	EUR 20,000,000 Class D Deferrable Mezzanine Floating Rate Notes due 2031 - Class D IM Non-Voting Notes - GEM	XS1760815974	18/Dec/2019	Listed	15/May/2031
MAN GLG EURO CLO IV DESIGNATED ACTIVITY COMPANY	EUR 20,000,000 Class D Deferrable Mezzanine Floating Rate Notes due 2031 -Class D IM Voting Notes - GEM	XS1760815628	18/Dec/2019	Listed	15/May/2031
MAN GLG EURO CLO IV DESIGNATED ACTIVITY COMPANY	EUR 23,500,000 Class C Deferrable Mezzanine Floating Rate Notes due 2031 - Class C IM Non-Voting Notes - GEM	XS1760815206	18/Dec/2019	Listed	15/May/2031
MAN GLG EURO CLO IV DESIGNATED ACTIVITY COMPANY	EUR 23,500,000 Class C Deferrable Mezzanine Floating Rate Notes due 2031 -Class C IM Non-Voting Exchangeable Notes - GEM	XS1760814811	18/Dec/2019	Listed	15/May/2031
MAN GLG EURO CLO IV DESIGNATED ACTIVITY COMPANY	EUR 23,500,000 Class C Deferrable Mezzanine Floating Rate Notes due 2031 Class C IM Voting Notes - GEM	XS1760814902	18/Dec/2019	Listed	15/May/2031
MAN GLG EURO CLO IV DESIGNATED ACTIVITY COMPANY	EUR 29,000,000 Class B-1 Senior Secured Floating Rate Notes due 2031 - Class B-1 IM Non-Voting Notes - GEM	XS1760813920	18/Dec/2019	Listed	15/May/2031
MAN GLG EURO CLO IV DESIGNATED ACTIVITY COMPANY	EUR 29,000,000 Class B-1 Senior Secured Floating Rate Notes due 2031 - Class B-1 IM Voting Notes - GEM	XS1760813763	18/Dec/2019	Listed	15/May/2031
MAN GLG EURO CLO IV DESIGNATED ACTIVITY COMPANY	EUR 29,000,000 Class B-1 Senior Secured Floating Rate Notes due 2031 Non-Voting Exchangeable Notes - GEM	XS1760813680	18/Dec/2019	Listed	15/May/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MAN GLG EURO CLO IV DESIGNATED ACTIVITY COMPANY	EUR 30,000,000 Class A-2 Senior Secured Fixed Rate Notes due 2031 -Class A-2 IM Non- Voting Notes - GEM	XS1760813334	18/Dec/2019	Listed	15/May/2031
MAN GLG EURO CLO IV DESIGNATED ACTIVITY COMPANY	EUR 30,000,000 Class A-2 Senior Secured Fixed Rate Notes due 2031 -Class A-2 IM Non-Voting Exchangeable Notes - GEM	XS1760813094	18/Dec/2019	Listed	15/May/2031
MAN GLG EURO CLO IV DESIGNATED ACTIVITY COMPANY	EUR 30,000,000 Class A-2 Senior Secured Fixed Rate Notes due 2031 -Class A-2 IM Voting Notes - GEM	XS1760813177	18/Dec/2019	Listed	15/May/2031
MAN GLG EURO CLO IV DESIGNATED ACTIVITY COMPANY	EUR 37,250,000 Subordinated Notes due 2031 - GEM	XS1760816865	18/Dec/2019	Listed	15/May/2031
MAN GLG EURO CLO IV DESIGNATED ACTIVITY COMPANY	EUR 9,500,000 Class F Deferrable Junior Floating Rate Notes due 2031 - GEM	XS1760816436	18/Dec/2019	Listed	15/May/2031
MAN GLG EURO CLO V DESIGNATED ACTIVITY COMPANY	€14,000,000 Class A-2 Senior Secured Floating Rate Notes due 2031 - GEM	XS2313672763	15/Mar/2021	Listed	15/Dec/2031
MAN GLG EURO CLO V DESIGNATED ACTIVITY COMPANY	€2,000,000 Class D-2 Deferrable Mezzanine Fixed Rate Notes due 2031 - GEM	XS2313672920	15/Mar/2021	Listed	15/Dec/2031
MAN GLG EURO CLO V DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2031 - GEM	XS2313671872	15/Mar/2021	Listed	15/Dec/2031
MAN GLG EURO CLO V DESIGNATED ACTIVITY COMPANY	€234,000,000 Class A-1 Senior Secured Floating Rate Notes due 2031 - GEM	XS2313671526	15/Mar/2021	Listed	15/Dec/2031
MAN GLG EURO CLO V DESIGNATED ACTIVITY COMPANY	€8,000,000 Class C-2 Deferrable Mezzanine Fixed Rate Notes due 2031 - GEM	XS2313671955	15/Mar/2021	Listed	15/Dec/2031
MAN GLG EURO CLO V DESIGNATED ACTIVITY COMPANY	EUR 10,000,000 Class B-3 Senior Secured Floating Rate Notes due 2031 IM Non-Voting Notes Reg S - GEM	XS1885673472	05/Nov/2018	Listed	15/Dec/2031
MAN GLG EURO CLO V DESIGNATED ACTIVITY COMPANY	EUR 10,000,000 Class B-3 Senior Secured Floating Rate Notes due 2031 IM Non-Voting Exchangeable Notes Reg S - GEM	XS1885673555	05/Nov/2018	Listed	15/Dec/2031
MAN GLG EURO CLO V DESIGNATED ACTIVITY COMPANY	EUR 10,000,000 Class B-3 Senior Secured Floating Rate Notes due 2031 IM Voting Notes Reg S - GEM	XS1885673399	05/Nov/2018	Listed	15/Dec/2031
MAN GLG EURO CLO V DESIGNATED ACTIVITY COMPANY	EUR 12,000,000 Class F Deferrable Junior Floating Rate Notes due 2031 Reg S - GEM	XS1881729898	05/Nov/2018	Listed	15/Dec/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MAN GLG EURO CLO V DESIGNATED ACTIVITY COMPANY	EUR 15,750,000 Class C-3 Deferrable Mezzanine Floating Rate Notes due 2031 IM Non-Voting Exchangeable Notes Reg S - GEM	XS1885674017	05/Nov/2018	Listed	15/Dec/2031
MAN GLG EURO CLO V DESIGNATED ACTIVITY COMPANY	EUR 15,750,000 Class C-3 Deferrable Mezzanine Floating Rate Notes due 2031 IM Non-Voting Notes Reg S - GEM	XS1885674280	05/Nov/2018	Listed	15/Dec/2031
MAN GLG EURO CLO V DESIGNATED ACTIVITY COMPANY	EUR 15,750,000 Class C-3 Deferrable Mezzanine Floating Rate Notes due 2031 IM Voting Notes Reg S - GEM	XS1885673985	05/Nov/2018	Listed	15/Dec/2031
MAN GLG EURO CLO V DESIGNATED ACTIVITY COMPANY	EUR 18,000,000 Class D-1 Deferrable Mezzanine Floating Rate Notes due 2031 IM Non-Voting Exchangeable Notes Reg S - GEM	XS1881729385	05/Nov/2018	Listed	15/Dec/2031
MAN GLG EURO CLO V DESIGNATED ACTIVITY COMPANY	EUR 18,000,000 Class D-1 Deferrable Mezzanine Floating Rate Notes due 2031 IM Non-Voting Notes Reg S - GEM	XS1881729542	05/Nov/2018	Listed	15/Dec/2031
MAN GLG EURO CLO V DESIGNATED ACTIVITY COMPANY	EUR 18,000,000 Class D -1 Deferrable Mezzanine Floating Rate Notes due 2031 IM Voting Notes Reg S - GEM	XS1881729203	27/Nov/2018	Listed	15/Dec/2031
MAN GLG EURO CLO V DESIGNATED ACTIVITY COMPANY	EUR 26,000,000 Class E Deferrable Junior Floating Rate Notes due 2031 Reg S - GEM	XS1881729625	05/Nov/2018	Listed	15/Dec/2031
MAN GLG EURO CLO V DESIGNATED ACTIVITY COMPANY	EUR 39,500,000 Subordinated Notes due 2031 Reg S - GEM	XS1881729971	05/Nov/2018	Listed	15/Dec/2031
MAN GLG EURO CLO V DESIGNATED ACTIVITY COMPANY	EUR 4,250,000 Class C-1 Deferrable Mezzanine Floating Rate Notes due 2031 IM Non-Voting Notes Reg S - GEM	XS1881729112	05/Nov/2018	Listed	15/Dec/2031
MAN GLG EURO CLO V DESIGNATED ACTIVITY COMPANY	EUR 4,250,000 Class C-1 Deferrable Mezzanine Floating Rate Notes due 2031 IM Non-Voting Exchangeable Notes Reg S - GEM	XS1881729039	05/Nov/2018	Listed	15/Dec/2031
MAN GLG EURO CLO V DESIGNATED ACTIVITY COMPANY	EUR 4,250,000 Class C-1 Deferrable Mezzanine Floating Rate Notes due 2031 IM Voting Notes Reg S - GEM	XS1881728908	05/Nov/2018	Listed	15/Dec/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MAN GLG EURO CLO V DESIGNATED ACTIVITY COMPANY	EUR 8,000,000 Class B-1 Senior Secured Floating Rate Notes due 2031 IM Non-Voting Exchangeable Notes Reg S - GEM	XS1881728494	05/Nov/2018	Listed	15/Dec/2031
MAN GLG EURO CLO V DESIGNATED ACTIVITY COMPANY	EUR 8,000,000 Class B-1 Senior Secured Floating Rate Notes due 2031 IM Non-Voting Notes Reg S - GEM	XS1881728577	05/Nov/2018	Listed	15/Dec/2031
MAN GLG EURO CLO V DESIGNATED ACTIVITY COMPANY	EUR 8,000,000 Class B-1 Senior Secured Floating Rate Notes due 2031 IM Voting Notes Reg S - GEM	XS1881728221	05/Nov/2018	Listed	15/Dec/2031
MAN GLG EURO CLO VI DESIGNATED ACTIVITY COMPANY	€17,710,000 Class E Deferrable Junior Floating Rate Notes due 2032 (144A) - GEM	XS2113149152	27/Mar/2020	Listed	15/Oct/2032
MAN GLG EURO CLO VI DESIGNATED ACTIVITY COMPANY	€17,710,000 Class E Deferrable Junior Floating Rate Notes due 2032 (Reg S) - GEM	XS2113149079	27/Mar/2020	Listed	15/Oct/2032
MAN GLG EURO CLO VI DESIGNATED ACTIVITY COMPANY	€17,960,000 Class S-2 Subordinated Notes due 2032 (144A) - GEM	XS2113149749	27/Mar/2020	Listed	15/Oct/2032
MAN GLG EURO CLO VI DESIGNATED ACTIVITY COMPANY	€17,960,000 Class S-2 Subordinated Notes due 2032 (Reg S) - GEM	XS2113149665	27/Mar/2020	Listed	15/Oct/2032
MAN GLG EURO CLO VI DESIGNATED ACTIVITY COMPANY	€20,125,000 Class C Deferrable Mezzanine Floating Rate IM Non-Voting Exchangeable Notes due 2032 (144A) - GEM	XS2113148006	27/Mar/2020	Listed	15/Oct/2032
MAN GLG EURO CLO VI DESIGNATED ACTIVITY COMPANY	€20,125,000 Class C Deferrable Mezzanine Floating Rate IM Non-Voting Exchangeable Notes due 2032 (Reg S) - GEM	XS2113147701	27/Mar/2020	Listed	15/Oct/2032
MAN GLG EURO CLO VI DESIGNATED ACTIVITY COMPANY	€20,125,000 Class C Deferrable Mezzanine Floating Rate IM Non-Voting Notes due 2032 (144A) - GEM	XS2113148188	27/Mar/2020	Listed	15/Oct/2032
MAN GLG EURO CLO VI DESIGNATED ACTIVITY COMPANY	€20,125,000 Class C Deferrable Mezzanine Floating Rate IM Non-Voting Notes due 2032 (Reg S) - GEM	XS2113147883	27/Mar/2020	Listed	15/Oct/2032
MAN GLG EURO CLO VI DESIGNATED ACTIVITY COMPANY	€20,125,000 Class C Deferrable Mezzanine Floating Rate IM Voting Notes due 2032 (144A) - GEM	XS2113147966	27/Mar/2020	Listed	15/Oct/2032





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MAN GLG EURO CLO VI DESIGNATED ACTIVITY COMPANY	€20,125,000 Class C Deferrable Mezzanine Floating Rate IM Voting Notes due 2032 (Reg S) - GEM	XS2113147537	27/Mar/2020	Listed	15/Oct/2032
MAN GLG EURO CLO VI DESIGNATED ACTIVITY COMPANY	€217,000,000 Class A Senior Secured Floating Rate IM Non-Voting Exchangeable Notes due 2032 (Reg S) - GEM	XS2434798430	08/Feb/2022	Listed	15/Oct/2032
MAN GLG EURO CLO VI DESIGNATED ACTIVITY COMPANY	€217,000,000 Class A Senior Secured Floating Rate IM Non-Voting Exchangeable Notes due 2032 (Rule 144A) - GEM	XS2434799834	08/Feb/2022	Listed	15/Oct/2032
MAN GLG EURO CLO VI DESIGNATED ACTIVITY COMPANY	€217,000,000 Class A Senior Secured Floating Rate IM Non-Voting Notes due 2032 (Reg S) - GEM	XS2434797119	08/Feb/2022	Listed	15/Oct/2032
MAN GLG EURO CLO VI DESIGNATED ACTIVITY COMPANY	€217,000,000 Class A Senior Secured Floating Rate IM Non-Voting Notes due 2032 (Rule 144A) - GEM	XS2434798356	08/Feb/2022	Listed	15/Oct/2032
MAN GLG EURO CLO VI DESIGNATED ACTIVITY COMPANY	€217,000,000 Class A Senior Secured Floating Rate IM Voting Notes due 2032 (Reg S) - GEM	XS2434797036	08/Feb/2022	Listed	15/Oct/2032
MAN GLG EURO CLO VI DESIGNATED ACTIVITY COMPANY	€217,000,000 Class A Senior Secured Floating Rate IM Voting Notes due 2032 (Rule 144A) - GEM	XS2434798273	08/Feb/2022	Listed	15/Oct/2032
MAN GLG EURO CLO VI DESIGNATED ACTIVITY COMPANY	€23,625,000 Class D Deferrable Mezzanine Floating Rate IM Non-Voting Exchangeable Notes due 2032 (144 A) - GEM	XS2434800350	08/Feb/2022	Listed	15/Oct/2032
MAN GLG EURO CLO VI DESIGNATED ACTIVITY COMPANY	€23,625,000 Class D Deferrable Mezzanine Floating Rate IM Non-Voting Exchangeable Notes due 2032 (Reg S) - GEM	XS2434799677	08/Feb/2022	Listed	15/Oct/2032
MAN GLG EURO CLO VI DESIGNATED ACTIVITY COMPANY	€23,625,000 Class D Deferrable Mezzanine Floating Rate IM Non-Voting Notes due 2032 (144 A) - GEM	XS2434799750	08/Feb/2022	Listed	15/Oct/2032
MAN GLG EURO CLO VI DESIGNATED ACTIVITY COMPANY	€23,625,000 Class D Deferrable Mezzanine Floating Rate IM Non-Voting Notes due 2032 (Reg S) - GEM	XS2434798190	08/Feb/2022	Listed	15/Oct/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MAN GLG EURO CLO VI DESIGNATED ACTIVITY COMPANY	€23,625,000 Class D Deferrable Mezzanine Floating Rate IM Voting Notes due 2032 (144 A) - GEM	XS2434799594	08/Feb/2022	Listed	15/Oct/2032
MAN GLG EURO CLO VI DESIGNATED ACTIVITY COMPANY	€23,625,000 Class D Deferrable Mezzanine Floating Rate IM Voting Notes due 2032 (Reg S) - GEM	XS2434797895	08/Feb/2022	Listed	15/Oct/2032
MAN GLG EURO CLO VI DESIGNATED ACTIVITY COMPANY	€33,235,000 Class B-1 Senior Secured Floating Rate IM Non-Voting Exchangeable Notes due 2032 (Reg S) - GEM	XS2434798786	08/Feb/2022	Listed	15/Oct/2032
MAN GLG EURO CLO VI DESIGNATED ACTIVITY COMPANY	€33,235,000 Class B-1 Senior Secured Floating Rate IM Non-Voting Exchangeable Notes due 2032 (Rule 144 A) - GEM	XS2434799917	08/Feb/2022	Listed	15/Oct/2032
MAN GLG EURO CLO VI DESIGNATED ACTIVITY COMPANY	€33,235,000 Class B-1 Senior Secured Floating Rate IM Non-Voting Notes due 2032 (Reg S) - GEM	XS2434797382	08/Feb/2022	Listed	15/Oct/2032
MAN GLG EURO CLO VI DESIGNATED ACTIVITY COMPANY	€33,235,000 Class B-1 Senior Secured Floating Rate IM Non-Voting Notes due 2032 (Rule 144A) - GEM	XS2434798604	08/Feb/2022	Listed	15/Oct/2032
MAN GLG EURO CLO VI DESIGNATED ACTIVITY COMPANY	€33,235,000 Class B-1 Senior Secured Floating Rate IM Voting Notes due 2032 (Reg S) - GEM	XS2434797200	08/Feb/2022	Listed	15/Oct/2032
MAN GLG EURO CLO VI DESIGNATED ACTIVITY COMPANY	€33,235,000 Class B-1 Senior Secured Floating Rate IM Voting Notes due 2032 (Rule 144A) - GEM	XS2434798513	08/Feb/2022	Listed	15/Oct/2032
MAN GLG EURO CLO VI DESIGNATED ACTIVITY COMPANY	€5,265,000 Class B-2 Senior Secured Fixed Rate IM Non-Voting Exchangeable Notes due 2032 (Rule 144 A) - GEM	XS2434800194	08/Feb/2022	Listed	15/Oct/2032
MAN GLG EURO CLO VI DESIGNATED ACTIVITY COMPANY	€5,265,000 Class B-2 Senior Secured Fixed Rate IM Non-Voting Exchangeable Notes due 2032 (Reg S) - GEM	XS2434799081	08/Feb/2022	Listed	15/Oct/2032
MAN GLG EURO CLO VI DESIGNATED ACTIVITY COMPANY	€5,265,000 Class B-2 Senior Secured Fixed Rate IM Non-Voting Notes due 2032 (Reg S) - GEM	XS2434797549	08/Feb/2022	Listed	15/Oct/2032
MAN GLG EURO CLO VI DESIGNATED ACTIVITY COMPANY	€5,265,000 Class B-2 Senior Secured Fixed Rate IM Non-Voting Notes due 2032 (Rule 144 A) - GEM	XS2434798943	08/Feb/2022	Listed	15/Oct/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MAN GLG EURO CLO VI DESIGNATED ACTIVITY COMPANY	€5,265,000 Class B-2 Senior Secured Fixed Rate IM Voting Notes due 2032 (Reg S) - GEM	XS2434797465	08/Feb/2022	Listed	15/Oct/2032
MAN GLG EURO CLO VI DESIGNATED ACTIVITY COMPANY	€5,265,000 Class B-2 Senior Secured Fixed Rate IM Voting Notes due 2032 (Rule 144 A) - GEM	XS2434798869	08/Feb/2022	Listed	15/Oct/2032
MAN GLG EURO CLO VI DESIGNATED ACTIVITY COMPANY	€8,540,000 Class F Deferrable Junior Floating Rate Notes Due 2032 (144 A) - GEM	XS2113149319	27/Mar/2020	Listed	15/Oct/2032
MAN GLG EURO CLO VI DESIGNATED ACTIVITY COMPANY	€8,540,000 Class F Deferrable Junior Floating Rate Notes Due 2032 (Reg S) - GEM	XS2113149236	27/Mar/2020	Listed	15/Oct/2032
MAN GLG EURO CLO VI DESIGNATED ACTIVITY COMPANY	€9,320,000 Class S-1 Subordinated Notes due 2032 (Reg 144A) - GEM	XS2113149582	27/Mar/2020	Listed	15/Oct/2032
MAN GLG EURO CLO VI DESIGNATED ACTIVITY COMPANY	€9,320,000 Class S-1 Subordinated Notes due 2032 (Reg S) - GEM	XS2113149400	27/Mar/2020	Listed	15/Oct/2032
MAN GPM PLUTO DAC	Partly Paid Senior Secured Notes due 2030 - GEM	XS2066904702	06/Jan/2021	Listed	31/Dec/2030
MAN REAL ESTATE DEBT INVESTMENTS-US DAC	USD 400000000 Partly Paid Senior Secured Notes due 2026 - GEM	XS1587841229	20/Apr/2017	Listed	29/Apr/2026
MAN REAL ESTATE DEBT OPPORTUNITIES-EU DAC	Series IRL(A) - EUR300,000,000 SERIES IRL (A) NOTES DUE 2029 - GEM	XS2037341828	17/Dec/2019	Listed	16/Jul/2029
MANDATUM LIFE INSURANCE COMPANY LIMITED	EUR 250,000,000 Fixed/Floating Rate Dated Subordinated Notes Due 2049 - GEM	XS2053053273	04/Oct/2019	Listed	04/Oct/2049
MANPOWERGROUP INC	Issue of €400,000,000 3.500% Notes due June 30, 2027 - GEM	XS2490187759	30/Jun/2022	Listed	30/Jun/2027
MARANON LOAN FUNDING 2023-1, LTD.	Up to U.S.\$234,000,000 Class A Senior Secured Floating Rate Notes due 2035 (144A) - GEM	US56575VAA61	19/Jun/2023	Listed	15/Jul/2035
MARANON LOAN FUNDING 2023-1, LTD.	Up to U.S.\$234,000,000 Class A Senior Secured Floating Rate Notes due 2035 (REG S) - GEM	USG5946RAA70	19/Jun/2023	Listed	15/Jul/2035
MARATHON CLO IX LTD.	Class A-1AR Senior Secured Floating Rate Notes due 2029 - 144A - GEM	US56577PAL31	23/Feb/2021	Listed	15/Apr/2029
MARATHON CLO IX LTD.	Class A-1AR Senior Secured Floating Rate Notes due 2029 - RegS - GEM	USG58069AF50	23/Feb/2021	Listed	15/Apr/2029
MARATHON CLO IX LTD.	USD 18,750,000 Class A-1B Senior Secured Floating Rate Notes due 2029 - GEM	USG58069AB47	31/Mar/2017	Listed	15/Apr/2029



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MARATHON CLO IX LTD.	USD 28,750,000 Class D Secured Deferrable Floating Rate Notes due 2029 - GEM	USG5807YAA04	31/Mar/2017	Listed	15/Apr/2029
MARATHON CLO IX LTD.	USD 33,750,000 Class C Senior Secured Deferrable Floating Rate Notes due 2029 - GEM	USG58069AE85	31/Mar/2017	Listed	15/Apr/2029
MARATHON CLO IX LTD.	USD 37,500,000 Class B Senior Secured Deferrable Floating Rate Notes due 2029 - GEM	USG58069AD03	31/Mar/2017	Listed	15/Apr/2029
MARATHON CLO IX LTD.	USD 64,900,00 Subordinated Notes due 2029 - GEM	USG58079AB86	31/Mar/2017	Listed	15/Apr/2029
MARATHON CLO IX LTD.	USD 78,125,000 Class A-2 Senior Secured Floating Rate Notes due 2029 - GEM	USG58069AC20	31/Mar/2017	Listed	15/Apr/2029
MARATHON CLO V LTD	USD 26,200,000 Class D-R Secured Deferrable Floating Rate Notes due 2027 - GEM	USG58070AC01	30/Nov/2017	Listed	21/Nov/2027
MARATHON CLO V LTD	USD 30,600,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2027 - GEM	USG5807FAK96	30/Nov/2017	Listed	21/Nov/2027
MARATHON CLO V LTD	USD 34,100,000 Class B-R Senior Secured Deferrable Floating Rate Notes due 2027 - GEM	USG5807FAJ24	30/Nov/2017	Listed	21/Nov/2027
MARATHON CLO V LTD	USD 369,300,000 Class A-1-R Senior Secured Floating Rate Notes due 2027 - GEM	USG5807FAG84	30/Nov/2017	Listed	21/Nov/2027
MARATHON CLO V LTD	USD 62,500,000 Class A-2-R Senior Secured Floating Rate Notes due 2027 - GEM	USG5807FAH67	30/Nov/2017	Listed	21/Nov/2027
MARATHON CLO VI LTD	USD 21,400,000 Class D-R2 Secured Deferrable Floating Rate Notes due 2028 - 144A - GEM	US56576WAG06	07/Jun/2018	Listed	15/May/2028
MARATHON CLO VI LTD	USD 21,400,000 Class D-R2 Secured Deferrable Floating Rate Notes due 2028 - RegS - GEM	USG58062AD59	07/Jun/2018	Listed	15/May/2028
MARATHON CLO VI LTD	USD 25,200,000 Class C-R2 Senior Secured Deferrable Floating Rate Notes due 2028 - 144A - GEM	US56576VBC00	07/Jun/2018	Listed	15/May/2028
MARATHON CLO VI LTD	USD 25,200,000 Class C-R2 Senior Secured Deferrable Floating Rate Notes due 2028 - RegS - GEM	USG58064AP46	07/Jun/2018	Listed	15/May/2028
MARATHON CLO VI LTD	USD 28,300,000 Class B-R2 Senior Secured Deferrable Floating Rate Notes due 2028 - 144A - GEM	US56576VBA44	07/Jun/2018	Listed	15/May/2028



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MARATHON CLO VI LTD	USD 28,300,000 Class B-R2 Senior Secured Deferrable Floating Rate Notes due 2028 - RegS - GEM	USG58064AN97	07/Jun/2018	Listed	15/May/2028
MARATHON CLO VI LTD	USD 284,050,000 Class A-1-R2 Senior Secured Floating Rate Notes due 2028 - 144A - GEM	US56576VAW72	07/Jun/2018	Listed	15/May/2028
MARATHON CLO VI LTD	USD 284,050,000 Class A-1-R2 Senior Secured Floating Rate Notes due 2028 - RegS - GEM	USG58064AL32	07/Jun/2018	Listed	15/May/2028
MARATHON CLO VI LTD	USD 288,500,000 Class A-1-R Senior Secured Floating Rate Notes due 2025 - GEM	USG58064AF63	23/May/2017	Listed	13/May/2025
MARATHON CLO VI LTD	USD 45,800,000 Class B-R Senior Secured Deferrable Floating Rate Notes due 2025 - GEM	USG58064AH20	23/May/2017	Listed	13/May/2025
MARATHON CLO VI LTD	USD 51,700,000 Class A-2-R Senior Secured Floating Rate Notes due 2025 - GEM	USG58064AG47	23/May/2017	Listed	13/May/2025
MARATHON CLO VI LTD	USD 61400000.000 Subordinated Notes due 2028 - GEM	USG58062AC76	20/May/2014	Listed	15/May/2028
MARATHON CLO VI LTD	USD 70,650,000 Class A-2-R2 Senior Secured Floating Rate Notes due 2028 - 144A - GEM	US56576VAY39	07/Jun/2018	Listed	15/May/2028
MARATHON CLO VI LTD	USD 70,650,000 Class A-2-R2 Senior Secured Floating Rate Notes due 2028 - RegS - GEM	USG58064AM15	07/Jun/2018	Listed	15/May/2028
MARATHON CLO VI LTD	USD 8,750,000 Class X Senior Secured Floating Rate Notes due 2028 - 144A - GEM	US56576VAU17	07/Jun/2018	Listed	15/May/2028
MARATHON CLO VI LTD	USD 8,750,000 Class X Senior Secured Floating Rate Notes due 2028 - RegS - GEM	USG58064AK58	07/Jun/2018	Listed	15/May/2028
MARATHON CLO VII LTD.	USD 272,650,000 Class A-1-R Senior Secured Floating Rate Notes due 2025 - GEM	USG58061AE59	10/May/2017	Listed	28/Oct/2025
MARATHON CLO VII LTD.	USD 36,400,000 Class B-R Senior Secured Deferrable Floating Rate Notes due 2025 - GEM	USG58061AG08	10/May/2017	Listed	28/Oct/2025
MARATHON CLO VII LTD.	USD 54,950,000 Class A-2-R Senior Secured Floating Rate Notes due 2025 - GEM	USG58061AF25	10/May/2017	Listed	28/Oct/2025
MARATHON CLO X LTD.	USD 20,800,000 Class D Secured Deferrable Floating Rate Notes due 2029 - GEM	USG58066AE47	19/Oct/2017	Listed	15/Nov/2029



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MARATHON CLO X LTD.	USD 31,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2029 - GEM	USG5808PAE00	19/Oct/2017	Listed	15/Nov/2029
MARATHON CLO X LTD.	USD 317,600,000 Class A-1A Senior Secured Floating Rate Notes due 2029 - GEM	USG5808PAA87	19/Oct/2017	Listed	15/Nov/2029
MARATHON CLO X LTD.	USD 40,200,000 Class B Senior Secured Deferrable Floating Rate Notes due 2029 - GEM	USG5808PAD27	19/Oct/2017	Listed	15/Nov/2029
MARATHON CLO X LTD.	USD 5,400,000 Class A-1B Senior Secured Floating Rate Notes due 2029 - GEM	USG5808PAB60	19/Oct/2017	Listed	15/Nov/2029
MARATHON CLO X LTD.	USD 52,000,000 Subordinated Notes Due 2029 - GEM	USG58066AF12	19/Oct/2017	Listed	15/Nov/2029
MARATHON CLO X LTD.	USD 67,600,000 Class A-2 Senior Secured Floating Rate Notes due 2029 - GEM	USG5808PAC44	19/Oct/2017	Listed	15/Nov/2029
MARATHON CLO XII LTD.	USD 15,000,000 Class A-2b Senior Secured Fixed Rate Notes due 2031 - reg S - GEM	USG5806CAC58	13/Nov/2018	Listed	18/Apr/2031
MARATHON CLO XII LTD.	USD 15,000,000 Class A-2b Senior Secured Fixed Rate Notes due 2031- 144A - GEM	US56578KAE91	13/Nov/2018	Listed	18/Apr/2031
MARATHON CLO XII LTD.	USD 20,550,000 Class D Secured Deferrable Floating Rate Notes due 2031 - reg S - GEM	USG5806XAA30	13/Nov/2018	Listed	18/Apr/2031
MARATHON CLO XII LTD.	USD 20,550,000 Class D Secured Deferrable Floating Rate Notes due 2031- 144A - GEM	US56578LAA52	13/Nov/2018	Listed	18/Apr/2031
MARATHON CLO XII LTD.	USD 25,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	US56578KAJ88	13/Nov/2018	Listed	18/Apr/2031
MARATHON CLO XII LTD.	USD 25,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 - reg S - GEM	USG5806CAE15	13/Nov/2018	Listed	18/Apr/2031
MARATHON CLO XII LTD.	USD 27,400,000 Class B Senior Secured Deferrable Floating Rate Notes due 2031 - reg S - GEM	USG5806CAD32	13/Nov/2018	Listed	18/Apr/2031
MARATHON CLO XII LTD.	USD 27,400,000 Class B Senior Secured Deferrable Floating Rate Notes due 2031- 144A - GEM	US56578KAG40	13/Nov/2018	Listed	18/Apr/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MARATHON CLO XII LTD.	USD 274,100,000 Class A-1 Senior Secured Floating Rate Notes due 2031 - 144A - GEM	US56578KAA79	13/Nov/2018	Listed	18/Apr/2031
MARATHON CLO XII LTD.	USD 274,100,000 Class A-1 Senior Secured Floating Rate Notes due 2031 - reg S - GEM	USG5806CAA92	13/Nov/2018	Listed	18/Apr/2031
MARATHON CLO XII LTD.	USD 41,300,000 Subordinated Notes due 2031 - 144A - GEM	US56578LAC19	13/Nov/2018	Listed	18/Apr/2031
MARATHON CLO XII LTD.	USD 41,300,000 Subordinated Notes due 2031 - reg S - GEM	USG5806XAB13	13/Nov/2018	Listed	18/Apr/2031
MARATHON CLO XII LTD.	USD 56,650,000 Class A-2a Senior Secured Floating Rate Notes due 2031 - 144A - GEM	US56578KAC36	13/Nov/2018	Listed	18/Apr/2031
MARATHON CLO XII LTD.	USD 56,650,000 Class A-2a Senior Secured Floating Rate Notes due 2031 - reg S - GEM	USG5806CAB75	13/Nov/2018	Listed	18/Apr/2031
MARBLE POINT CLO XI INCOME NOTE LTD	USD 19,500,000 Income Notes due 2047 (144A) - GEM	US56606RAA86	12/Jan/2018	Listed	18/Dec/2047
MARBLE POINT CLO XI INCOME NOTE LTD	USD 19,500,000 Income Notes due 2047 (Reg S) - GEM	USG58082AA90	12/Jan/2018	Listed	18/Dec/2047
MARBLE POINT CLO XII LTD.	USD 25,900,000 Class C Mezzanine Deferrable Floating Rate Notes due 2031 (144A) - GEM	US56606LAE39	01/Jun/2018	Listed	16/Jul/2031
MARBLE POINT CLO XII LTD.	USD 25,900,000 Class C Mezzanine Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	USG5808LAC30	01/Jun/2018	Listed	16/Jul/2031
MARBLE POINT CLO XII LTD.	USD 52,400,000 Class B Senior Floating Rate Notes due 2031 (144A) - GEM	US56606LAC72	01/Jun/2018	Listed	16/Jul/2031
MARBLE POINT CLO XII LTD.	USD 52,400,000 Class B Senior Floating Rate Notes due 2031 (Reg S) - GEM	USG5808LAB56	01/Jun/2018	Listed	16/Jul/2031
MARBLE POINT CLO XIV LTD.	Class C Mezzanine Deferrable Floating Rate Notes due 2032 (144A) - GEM	US56608KAE38	14/Jan/2019	Listed	20/Jan/2032
MARBLE POINT CLO XIV LTD.	Class C Mezzanine Deferrable Floating Rate Notes due 2032 (Reg S) - GEM	USG5808HAC28	14/Jan/2019	Listed	20/Jan/2032
MARBLE POINT CLO XIV LTD.	Class D Mezzanine Deferrable Floating Rate Notes due 2032 (144A) - GEM	US56608KAG85	14/Jan/2019	Listed	20/Jan/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MARBLE POINT CLO XIV LTD.	Class D Mezzanine Deferrable Floating Rate Notes due 2032 (Reg S) - GEM	USG5808HAD01	14/Jan/2019	Listed	20/Jan/2032
MARBLE POINT CLO XV LTD.	Class A1R Senior Floating Rate Notes due 2032 (144A) - GEM	US56606YAL92	25/Aug/2021	Listed	23/Jul/2032
MARBLE POINT CLO XV LTD.	Class A1R Senior Floating Rate Notes due 2032 (Reg S) - GEM	USG5810FAF56	25/Aug/2021	Listed	23/Jul/2032
MARBLE POINT CLO XV LTD.	Class A2R Senior Floating Rate Notes due 2032 (144A) - GEM	US56606YAN58	25/Aug/2021	Listed	23/Jul/2032
MARBLE POINT CLO XV LTD.	Class A2R Senior Floating Rate Notes due 2032 (Reg S) - GEM	USG5810FAG30	25/Aug/2021	Listed	23/Jul/2032
MARBLE POINT CLO XV LTD.	Class BR Senior Floating Rate Notes due 2032 (144A) - GEM	US56606YAQ89	25/Aug/2021	Listed	23/Jul/2032
MARBLE POINT CLO XV LTD.	Class BR Senior Floating Rate Notes due 2032 (Reg S) - GEM	USG5810FAH13	25/Aug/2021	Listed	23/Jul/2032
MARBLE POINT CLO XV LTD.	Class CR Mezzanine Deferrable Floating Rate Notes due 2032 (144A) - GEM	US56606YAS46	25/Aug/2021	Listed	23/Jul/2032
MARBLE POINT CLO XV LTD.	Class CR Mezzanine Deferrable Floating Rate Notes due 2032 (Reg S) - GEM	USG5810FAJ78	25/Aug/2021	Listed	23/Jul/2032
MARBLE POINT CLO XV LTD.	Class DR Mezzanine Deferrable Floating Rate Notes due 2032 (144A) - GEM	US56606YAU91	25/Aug/2021	Listed	23/Jul/2032
MARBLE POINT CLO XV LTD.	Class DR Mezzanine Deferrable Floating Rate Notes due 2032 (Reg S) - GEM	USG5810FAK42	25/Aug/2021	Listed	23/Jul/2032
MARBLE POINT CLO XVI LTD.	Subordinated Notes due 2049 (144A) - GEM	US56607CAG78	14/Oct/2019	Listed	03/Oct/2049
MARBLE POINT CLO XVI LTD.	Subordinated Notes due 2049 (Reg S) - GEM	USG58092AD20	14/Oct/2019	Listed	03/Oct/2049
MARBLE POINT CLO XVI LTD.	U.S.\$1,500,000 Class X Amortizing Senior Floating Rate Notes due 2034 (144A) - GEM	US56607BAW46	29/Nov/2021	Listed	16/Nov/2034
MARBLE POINT CLO XVI LTD.	U.S.\$1,500,000 Class X Amortizing Senior Floating Rate Notes due 2034 (Reg S) - GEM	USG58093AL29	29/Nov/2021	Listed	16/Nov/2034
MARBLE POINT CLO XVI LTD.	U.S.\$10,000,000 Class D-2R Mezzanine Deferrable Floating Rate Notes due 2034 (144A) - GEM	US56607BAU89	29/Nov/2021	Listed	16/Nov/2034





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MARBLE POINT CLO XVI LTD.	U.S.\$10,000,000 Class D-2R Mezzanine Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	USG58093AK46	29/Nov/2021	Listed	16/Nov/2034
MARBLE POINT CLO XVI LTD.	U.S.\$145,000,000 Class A-R Senior Floating Rate Notes due 2034 (144 A) - GEM	US56607BAY02	29/Nov/2021	Listed	16/Nov/2034
MARBLE POINT CLO XVI LTD.	U.S.\$145,000,000 Class A-R Senior Floating Rate Notes due 2034 (Reg S) - GEM	USG58093AF50	29/Nov/2021	Listed	16/Nov/2034
MARBLE POINT CLO XVI LTD.	U.S.\$20,000,000 Class E-R Mezzanine Deferrable Floating Rate Notes due 2034 (144A) - GEM	US56607CAJ18	29/Nov/2021	Listed	16/Nov/2034
MARBLE POINT CLO XVI LTD.	U.S.\$20,000,000 Class E-R Mezzanine Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	USG58092AE03	29/Nov/2021	Listed	16/Nov/2034
MARBLE POINT CLO XVI LTD.	U.S.\$24,500,000 Class D-1R Mezzanine Deferrable Floating Rate Notes due 2034 (144A) - GEM	US56607BAS34	29/Nov/2021	Listed	16/Nov/2034
MARBLE POINT CLO XVI LTD.	U.S.\$24,500,000 Class D-1R Mezzanine Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	USG58093AJ72	29/Nov/2021	Listed	16/Nov/2034
MARBLE POINT CLO XVI LTD.	U.S.\$25,500,000 Class C-R Mezzanine Deferrable Floating Rate Notes due 2034 (144A) - GEM	US56607BAQ77	29/Nov/2021	Listed	16/Nov/2034
MARBLE POINT CLO XVI LTD.	U.S.\$25,500,000 Class C-R Mezzanine Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	USG58093AH17	29/Nov/2021	Listed	16/Nov/2034
MARBLE POINT CLO XVI LTD.	U.S.\$60,000,000 Class B-R Senior Floating Rate Notes due 2034 (144A) - GEM	US56607BAN47	29/Nov/2021	Listed	16/Nov/2034
MARBLE POINT CLO XVI LTD.	U.S.\$60,000,000 Class B-R Senior Floating Rate Notes due 2034 (Reg S) - GEM	USG58093AG34	29/Nov/2021	Listed	16/Nov/2034
MARBLE POINT CLO XVII LTD.	Class A Senior Floating Rate Notes due 2033 (144) - GEM	US56606CAA18	06/Apr/2020	Listed	20/Apr/2033
MARBLE POINT CLO XVII LTD.	Class A Senior Floating Rate Notes due 2033 (Reg S) - GEM	USG5808RAA44	06/Apr/2020	Listed	20/Apr/2033
MARBLE POINT CLO XVII LTD.	Class B Senior Floating Rate Notes due 2033 (144A) - GEM	US56606CAC73	06/Apr/2020	Listed	20/Apr/2033
MARBLE POINT CLO XVII LTD.	Class B Senior Floating Rate Notes due 2033 (Reg S) - GEM	USG5808RAB27	06/Apr/2020	Listed	20/Apr/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MARBLE POINT CLO XVII LTD.	Class C Mezzanine Deferrable Floating Rate Notes due 2033 (144A) - GEM	US56606CAE30	06/Apr/2020	Listed	20/Apr/2033
MARBLE POINT CLO XVII LTD.	Class C Mezzanine Deferrable Floating Rate Notes due 2033 (Reg S) - GEM	USG5808RAC00	06/Apr/2020	Listed	20/Apr/2033
MARBLE POINT CLO XVII LTD.	Class D Mezzanine Deferrable Floating Rate Notes due 2033 (144A) - GEM	US56606CAG87	06/Apr/2020	Listed	20/Apr/2033
MARBLE POINT CLO XVII LTD.	Class D Mezzanine Deferrable Floating Rate Notes due 2033 (Reg S) - GEM	USG5808RAD82	06/Apr/2020	Listed	20/Apr/2033
MARBLE POINT CLO XXII INCOME NOTE LTD	U.S.\$18,800,000 Income Notes due 2050 (144A) - GEM	US56606JAA60	17/Aug/2021	Listed	25/Oct/2050
MARBLE POINT CLO XXII INCOME NOTE LTD	U.S.\$18,800,000 Income Notes due 2050 (Reg S) - GEM	USG58600AA85	17/Aug/2021	Listed	25/Oct/2050
MARBLE POINT CLO XXII LTD	U.S.\$19,250,000 Class C Mezzanine Deferrable Floating Rate Notes due 2034 (144A) - GEM	US56606GAE44	17/Aug/2021	Listed	25/Jul/2034
MARBLE POINT CLO XXII LTD	U.S.\$19,250,000 Class C Mezzanine Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	USG5860EAC42	17/Aug/2021	Listed	25/Jul/2034
MARBLE POINT CLO XXII LTD	U.S.\$25,000,000 Class D Mezzanine Deferrable Floating Rate Notes due 2034 (144A) - GEM	US56606GAG91	17/Aug/2021	Listed	25/Jul/2034
MARBLE POINT CLO XXII LTD	U.S.\$25,000,000 Class D Mezzanine Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	USG5860EAD25	17/Aug/2021	Listed	25/Jul/2034
MARBLE POINT CLO XXII LTD	U.S.\$256,000,000 Class A Senior Floating Rate Notes due 2034 (144A) - GEM	US56606GAA22	17/Aug/2021	Listed	25/Jul/2034
MARBLE POINT CLO XXII LTD	U.S.\$256,000,000 Class A Senior Floating Rate Notes due 2034 (Reg S) - GEM	USG5860EAA85	17/Aug/2021	Listed	25/Jul/2034
MARBLE POINT CLO XXII LTD	U.S.\$47,500,000 Class B Senior Floating Rate Notes due 2034 (144A) - GEM	US56606GAC87	17/Aug/2021	Listed	25/Jul/2034
MARBLE POINT CLO XXII LTD	U.S.\$47,500,000 Class B Senior Floating Rate Notes due 2034 (Reg S) - GEM	USG5860EAB68	17/Aug/2021	Listed	25/Jul/2034
MARGAY CLO I DAC	€16,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2036 - 144A - GEM	XS2612525894	21/Jun/2023	Listed	15/Jul/2036



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MARGAY CLO I DAC	€16,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2036 - RegS - GEM	XS2612525548	21/Jun/2023	Listed	15/Jul/2036
MARGAY CLO I DAC	€178,000,000 Class A Senior Secured Floating Rate Notes due 2036 - 144A - GEM	XS2612524731	21/Jun/2023	Listed	15/Jul/2036
MARGAY CLO I DAC	€178,000,000 Class A Senior Secured Floating Rate Notes due 2036 - RegS - GEM	XS2612524657	21/Jun/2023	Listed	15/Jul/2036
MARGAY CLO I DAC	€21,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2036 - 144A - GEM	XS2612525209	21/Jun/2023	Listed	15/Jul/2036
MARGAY CLO I DAC	€21,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2036 - RegS - GEM	XS2612525381	21/Jun/2023	Listed	15/Jul/2036
MARGAY CLO I DAC	€25,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036 - 144A - GEM	XS2612525621	21/Jun/2023	Listed	15/Jul/2036
MARGAY CLO I DAC	€25,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036 - RegS - GEM	XS2612525464	21/Jun/2023	Listed	15/Jul/2036
MARGAY CLO I DAC	€40,000,000 Class B Senior Secured Floating Rate Notes due 2036 - 144A - GEM	XS2612525035	21/Jun/2023	Listed	15/Jul/2036
MARGAY CLO I DAC	€40,000,000 Class B Senior Secured Floating Rate Notes due 2036 - RegS - GEM	XS2612524814	21/Jun/2023	Listed	15/Jul/2036
MARGAY CLO I DAC	€42,600,000 Subordinated Notes due 2036 - 144A - GEM	XS2612526355	21/Jun/2023	Listed	15/Jul/2036
MARGAY CLO I DAC	€42,600,000 Subordinated Notes due 2036 - RegS - GEM	XS2612526272	21/Jun/2023	Listed	15/Jul/2036
MARINO PARK CLO DAC	€1,500,000 Class X Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	XS2262862845	23/Dec/2020	Listed	16/Jan/2034
MARINO PARK CLO DAC	€1,500,000 Class X Senior Secured Floating Rate Notes due 2034 (Rule 144a) - GEM	XS2262862761	23/Dec/2020	Listed	16/Jan/2034
MARINO PARK CLO DAC	€18,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 (144 A) - GEM	XS2436148055	08/Feb/2022	Listed	16/Jan/2034
MARINO PARK CLO DAC	€18,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S). - GEM	XS2436147917	08/Feb/2022	Listed	16/Jan/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MARINO PARK CLO DAC	€19,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2262866325	23/Dec/2020	Listed	16/Jan/2034
MARINO PARK CLO DAC	€19,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2262866671	23/Dec/2020	Listed	16/Jan/2034
MARINO PARK CLO DAC	€201,500,000 Class A-1 Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	XS2436143924	08/Feb/2022	Listed	16/Jan/2034
MARINO PARK CLO DAC	€201,500,000 Class A-1 Senior Secured Floating Rate Notes due 2034(144 A) - GEM	XS2436145119	08/Feb/2022	Listed	16/Jan/2034
MARINO PARK CLO DAC	€22,500,000 Class B Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S). - GEM	XS2436147321	08/Feb/2022	Listed	16/Jan/2034
MARINO PARK CLO DAC	€22,500,000 Class B Senior Secured Deferrable Floating Rate Notes due 2034(144 A) - GEM	XS2436147750	08/Feb/2022	Listed	16/Jan/2034
MARINO PARK CLO DAC	€24,000,000 Subordinated Notes due 2034 (Reg S) - GEM	XS2262866911	23/Dec/2020	Listed	16/Jan/2034
MARINO PARK CLO DAC	€24,000,000 Subordinated Notes due 2034 (Rule 144A) - GEM	XS2262866838	23/Dec/2020	Listed	16/Jan/2034
MARINO PARK CLO DAC	€30,500,000 Class A-2 Senior Secured Floating Rate Notes due 2034 (144 A) - GEM	XS2436145622	08/Feb/2022	Listed	16/Jan/2034
MARINO PARK CLO DAC	€30,500,000 Class A-2 Senior Secured Floating Rate Notes due 2034 (Reg S). - GEM	XS2436145382	08/Feb/2022	Listed	16/Jan/2034
MARINO PARK CLO DAC	€6,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2262866598	23/Dec/2020	Listed	16/Jan/2034
MARINO PARK CLO DAC	€6,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2262866754	23/Dec/2020	Listed	16/Jan/2034
MAS SECURITIES B.V.	€300,000,000 4.25 per cent. Guaranteed Notes due 2026 - GEM	XS2339025277	19/May/2021	Listed	19/May/2026
MASSMUTUAL GLOBAL FUNDING II	Series 2019-5 - £350,000,000 1.375% Notes due 2026 - GEM	XS2066578126	17/Oct/2019	Listed	15/Dec/2026



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MASSMUTUAL GLOBAL FUNDING II	Series 2023-1 - Issue of €500,000,000 3.750% Notes due January 19, 2030 secured by Funding Agreement No.28057-0 issued by Massachusetts Mutual Life Insurance Company - GEM	XS2575965327	19/Jan/2023	Listed	19/Jan/2030
MASSMUTUAL GLOBAL FUNDING II	Series 2023-7 - £400,000,000 5.000% Notes due December 12, 2027 secured by Funding Agreement No. 28062-0 issued by Massachusetts Mutual Life Insurance Company - GEM	XS2732133090	12/Dec/2023	Listed	12/Dec/2027
MBH CORPORATION PLC	Series 1 - Issue of Notes for an aggregate nominal amount of Euros 6,250,000 linked to the acquisition of companies - GEM	XS2193851701	25/Jun/2020	Listed	18/Jun/2025
MBH CORPORATION PLC	Series 2 - Issue of Notes for an aggregate nominal amount of GBP 9,182,000 linked to the acquisition of companies due 18 June 2025 - GEM	XS2193852261	25/Jun/2020	Listed	18/Jun/2025
MBH CORPORATION PLC	Series 3 - Issue of GBP 3,004,000 Aggregate Nominal Amount of Tranche 1 linked to the acquisition of companies Series 3 - GEM	XS2242907728	08/Oct/2020	Listed	06/Oct/2025
MBH CORPORATION PLC	Series 4 - Issue of Notes for an aggregate nominal amount of USD 3,000,000 linked to the acquisition of companies - GEM	XS2244823535	15/Oct/2020	Listed	14/Oct/2025
MBH CORPORATION PLC	Series 5 - Issue of Notes for an aggregate nominal amount of GBP 5,435,000 linked to the acquisition of companies - GEM	XS2276732737	18/Dec/2020	Listed	17/Dec/2025
MBH CORPORATION PLC	Series 6 - Issue of Notes for an aggregate nominal amount of GBP 1,479,000 linked to the acquisition of companies due 27 January 2026 - GEM	XS2293564709	28/Jan/2021	Listed	27/Jan/2026
MBH CORPORATION PLC	Series 7 - Issue of Notes for an aggregate nominal amount of GBP2,976,000 linked to the acquisition of companies due May 2026 - GEM	XS2347397510	27/May/2021	Listed	26/May/2026



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MBH CORPORATION PLC	Series 8 - Issue of Notes for an aggregate nominal amount of EUR 2,411,000 linked to the acquisition of companies - GEM	XS2349620430	02/Jun/2021	Listed	01/Jun/2026
MCF CLO IV LLC	US\$27,000,000 Class D-RR Secured Deferrable Floating Rate Notes due 2033 - 144A - GEM	US55280HBC07	10/Nov/2021	Listed	20/Oct/2033
MCF CLO IV LLC	US\$27,000,000 Class D-RR Secured Deferrable Floating Rate Notes due 2033 - Reg S - GEM	USU58226AP34	10/Nov/2021	Listed	20/Oct/2033
MCF CLO IV LLC	US\$39,000,000 Class B-RR Senior Secured Floating Rate Notes due 2033 - 144A - GEM	US55280HAY36	10/Nov/2021	Listed	20/Oct/2033
MCF CLO IV LLC	US\$39,000,000 Class B-RR Senior Secured Floating Rate Notes due 2033 - Reg S - GEM	USU58226AM03	10/Nov/2021	Listed	20/Oct/2033
MCF CLO IV LLC	US\$40,000,000 Class C-RR Secured Deferrable Floating Rate Notes due 2033 - 144A - GEM	US55280HBA41	10/Nov/2021	Listed	20/Oct/2033
MCF CLO IV LLC	US\$40,000,000 Class C-RR Secured Deferrable Floating Rate Notes due 2033 - Reg S - GEM	USU58226AN85	10/Nov/2021	Listed	20/Oct/2033
MDB GROUP LIMITED	€11,000,000 Fixed Rate Reset Callable Subordinated Notes due 2031 - GEM	XS2296173540	10/Feb/2021	Listed	10/Feb/2031
MEDIOBANCA - BANCA DI CREDITO FINANZIARIO S.P.A.	Issue of USD 6,300,000 Certificates credit-linked to the Republic of Indonesia due 20 June 2028 - GEM	XS1809229898	30/Apr/2018	Listed	20/Jun/2028
MEDITERRANEO VIDA, S.A. DE SEGUROS Y REASEGUROS	EUR 51,000,000 8.875 per cent. Fixed Rate Reset Callable Subordinated Notes due 2033 - GEM	XS2492046094	28/Jul/2022	Listed	28/Jan/2033
MEGGLOBAL B.V	Series 3 - Issue of U.S. \$700,000,000 2.625 per cent. Notes due 2028 - Restricted - GEM	US29441WAD74	28/Apr/2021	Listed	28/Apr/2028
MEGGLOBAL B.V	Series 3 - Issue of U.S. \$700,000,000 2.625 per cent. Notes due 2028 - Unrestricted - GEM	XS2337430461	28/Apr/2021	Listed	28/Apr/2028
MEGGLOBAL CANADA ULC	Series 1 - Issue of U.S. \$1,000,000,000 5.000 per cent. Notes due 2025 Restricted Global Certificate - GEM	US58518N2B76	18/May/2020	Listed	18/May/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MEGLOCAL CANADA ULC	Series 1 - Issue of U.S. \$1,000,000,000 5.000 per cent. Notes due 2025 Unrestricted Global Certificate - GEM	XS2150023906	18/May/2020	Listed	18/May/2025
MEGLOCAL CANADA ULC	Series 2 - Issue of U.S. \$600,000,000 5.875 per cent. Notes due 2030 - Restricted Global Certificate - GEM	US58518N2A93	18/May/2020	Listed	18/May/2030
MEGLOCAL CANADA ULC	Series 2 - Issue of U.S. \$600,000,000 5.875 per cent. Notes due 2030 - Unrestricted Global Certificate - GEM	XS2150023575	18/May/2020	Listed	18/May/2030
MERCED CAPITAL (IRELAND) DESIGNATED ACTIVITY COMPANY	Series 2014-1 - EUR 500,000,000 EUR Note - GEM	IE00BW9HG079	30/Apr/2015	Listed	31/Dec/2050
MERRION SQUARE RESIDENTIAL 2023-1 DAC	€1,900,000 Class X Notes due October 2064 (Reg S) - GEM	XS2647853162	24/Oct/2023	Listed	24/Oct/2064
MERRION SQUARE RESIDENTIAL 2023-1 DAC	€1,900,000 Class X Notes due October 2064 (Rule 144A) - GEM	XS2647850226	24/Oct/2023	Listed	24/Oct/2064
MERRION SQUARE RESIDENTIAL 2023-1 DAC	€10,400,000 Class D Residential Mortgage Backed Floating Rate Notes due October 2064 (Reg S) - GEM	XS2647851463	24/Oct/2023	Listed	24/Oct/2064
MERRION SQUARE RESIDENTIAL 2023-1 DAC	€10,400,000 Class D Residential Mortgage Backed Floating Rate Notes due October 2064 (Rule 144A) - GEM	XS2647847354	24/Oct/2023	Listed	24/Oct/2064
MERRION SQUARE RESIDENTIAL 2023-1 DAC	€11,500,000 Class E Residential Mortgage Backed Floating Rate Notes due October 2064 (Reg S) - GEM	XS2647851620	24/Oct/2023	Listed	24/Oct/2064
MERRION SQUARE RESIDENTIAL 2023-1 DAC	€11,500,000 Class E Residential Mortgage Backed Floating Rate Notes due October 2064 (Rule 144A) - GEM	XS2647847438	24/Oct/2023	Listed	24/Oct/2064
MERRION SQUARE RESIDENTIAL 2023-1 DAC	€16,100,000 Class B Residential Mortgage Backed Floating Rate Notes due October 2064 (Reg S) - GEM	XS2647851117	24/Oct/2023	Listed	24/Oct/2064
MERRION SQUARE RESIDENTIAL 2023-1 DAC	€16,100,000 Class B Residential Mortgage Backed Floating Rate Notes due October 2064 (Rule 144A) - GEM	XS2647846976	24/Oct/2023	Listed	24/Oct/2064



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MERRION SQUARE RESIDENTIAL 2023-1 DAC	€20,700,000 Class Z1 Residential Mortgage Backed Fixed Rate Notes due October 2064 (Reg S) - GEM	XS2647852354	24/Oct/2023	Listed	24/Oct/2064
MERRION SQUARE RESIDENTIAL 2023-1 DAC	€20,700,000 Class Z1 Residential Mortgage Backed Fixed Rate Notes due October 2064 (Rule 144A) - GEM	XS2647849996	24/Oct/2023	Listed	24/Oct/2064
MERRION SQUARE RESIDENTIAL 2023-1 DAC	€24,200,000 Class C Residential Mortgage Backed Floating Rate Notes due October 2064 (Reg S) - GEM	XS2647851380	24/Oct/2023	Listed	24/Oct/2064
MERRION SQUARE RESIDENTIAL 2023-1 DAC	€24,200,000 Class C Residential Mortgage Backed Floating Rate Notes due October 2064 (Rule 144A) - GEM	XS2647847198	24/Oct/2023	Listed	24/Oct/2064
MERRION SQUARE RESIDENTIAL 2023-1 DAC	€24,200,000 Class Z2 Residential Mortgage Backed Fixed Rate Notes due October 2064 (Reg S) - GEM	XS2647853089	24/Oct/2023	Listed	24/Oct/2064
MERRION SQUARE RESIDENTIAL 2023-1 DAC	€24,200,000 Class Z2 Residential Mortgage Backed Fixed Rate Notes due October 2064 (Rule 144A) - GEM	XS2647850143	24/Oct/2023	Listed	24/Oct/2064
MERRION SQUARE RESIDENTIAL 2023-1 DAC	€347,900,000 Class A Residential Mortgage Backed Floating Rate Notes due October 2064 (Rule 144A) - GEM	XS2647846463	24/Oct/2023	Listed	24/Oct/2064
MERRION SQUARE RESIDENTIAL 2023-1 DAC	€347,900,000 Class A Residential Mortgage Backed Floating Rate Notes due October 2064 (Reg S) - GEM	XS2647850903	24/Oct/2023	Listed	24/Oct/2064
MERRION SQUARE RESIDENTIAL 2023-1 DAC	€5,800,000 Class F Residential Mortgage Backed Floating Rate Notes due October 2064 (Reg S) - GEM	XS2647851893	24/Oct/2023	Listed	24/Oct/2064
MERRION SQUARE RESIDENTIAL 2023-1 DAC	€5,800,000 Class F Residential Mortgage Backed Floating Rate Notes due October 2064 (Rule 144A) - GEM	XS2647847602	24/Oct/2023	Listed	24/Oct/2064
MERRION SQUARE RESIDENTIAL 2023-1 DAC	€9,200,000 Class RFN Residential Mortgage Backed Fixed Rate Notes due October 2064 (Reg S) - GEM	XS2647852271	24/Oct/2023	Listed	24/Oct/2064





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MERRION SQUARE RESIDENTIAL 2023-1 DAC	€9,200,000 Class RFN Residential Mortgage Backed Fixed Rate Notes due October 2064 (Rule 144A) - GEM	XS2647849723	24/Oct/2023	Listed	24/Oct/2064
MERSIN ULUSLARARASI LIMAN ISLETMECILIGI A.S.	US\$600,000,000 8.25% Notes due 2028 - Reg S Notes - GEM	XS2696793012	15/Nov/2023	Listed	15/Nov/2028
MERSIN ULUSLARARASI LIMAN ISLETMECILIGI A.S.	US\$600,000,000 8.25% Notes due 2028 - Rule 144A Notes - GEM	US590454AC80	15/Nov/2023	Listed	15/Nov/2028
METALLOINVEST FINANCE DESIGNATED ACTIVITY COMPANY	U.S.\$ 650,000,000 3.375 per cent. Guaranteed notes due 2028 (Regulation S) - GEM	XS2400040973	22/Oct/2021	Suspended	22/Oct/2028
METALLOINVEST FINANCE DESIGNATED ACTIVITY COMPANY	U.S.\$ 650,000,000 3.375 per cent. Guaranteed notes due 2028 (Rule 144A) - GEM	US59126LAB45	22/Oct/2021	Suspended	22/Oct/2028
METINVEST B.V.	EUR 295,600,000 5.625 per cent. Senior Notes due 2025 - GEM	XS2056722734	17/Oct/2019	Listed	17/Jun/2025
METINVEST B.V.	U.S.\$ 332,354,000 7.650 per cent. Senior Notes due 2027 - GEM	XS2233227516	01/Oct/2020	Listed	01/Oct/2027
METINVEST B.V.	U.S.\$500,000,000 7.750 per cent. Senior Notes due 2029 - GEM	XS2056723468	17/Oct/2019	Listed	17/Oct/2029
METINVEST B.V.	USD 493,871,000 8.500 per cent. Senior Notes due 2026 - GEM	XS1806400708	23/Apr/2018	Listed	23/Apr/2026
METROPOLITAN LIFE GLOBAL FUNDING I	2023-5 - Issue of NOK 1,500,000,000 4.391% Fixed Rate Notes due 2033 - GEM	XS2607377756	04/Apr/2023	Listed	04/Apr/2033
METROPOLITAN LIFE GLOBAL FUNDING I	Series 2020-6 - Issue of €500,000,000 0.550% Fixed Rate Notes due 2027 - GEM	XS2189931335	16/Jun/2020	Listed	16/Jun/2027
METROPOLITAN LIFE GLOBAL FUNDING I	Series 2021-4 - Issue of £500,000,000 0.625% Fixed Rate Notes due 2027 - GEM	XS2281152822	08/Jan/2021	Listed	08/Dec/2027
METROPOLITAN LIFE GLOBAL FUNDING I	Series 2021-7 - Issue of €600,000,000 0.500% Fixed Rate Notes due 2029 - GEM	XS2346225878	27/May/2021	Listed	25/May/2029
METROPOLITAN LIFE GLOBAL FUNDING I	Series 2022-11 - Issue of €500,000,000 1.750% Fixed Rate Notes due 2025 - GEM	XS2484586669	25/May/2022	Listed	25/May/2025
METROPOLITAN LIFE GLOBAL FUNDING I	Series 2022-12 - Issue of HK \$500,000,000 2.965% Fixed Rate Notes due June 2024 - GEM	XS2490696981	17/Jun/2022	Listed	17/Jun/2024
METROPOLITAN LIFE GLOBAL FUNDING I	Series 2022-17 - Issue of £350,000,000 4.125% Fixed Rate Notes due 2025 - GEM	XS2492172122	02/Sep/2022	Listed	02/Sep/2025
METROPOLITAN LIFE GLOBAL FUNDING I	Series 2022-19 - Issue of €750,000,000 3.750% Fixed Rate Notes due 2030 - GEM	XS2561748711	05/Dec/2022	Listed	05/Dec/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
METROPOLITAN LIFE GLOBAL FUNDING I	Series 2022-20 - Issue of €75,000,000 Floating Rate Notes due 2024 - GEM	XS2568820190	20/Dec/2022	Listed	20/Dec/2024
METROPOLITAN LIFE GLOBAL FUNDING I	Series 2022-3 - Issue of £500,000,000 1.625% Fixed Rate Notes due 2028 - GEM	XS2429208056	12/Jan/2022	Listed	12/Oct/2028
METROPOLITAN LIFE GLOBAL FUNDING I	Series 2022-5 - Issue of HK \$535,000,000 1.800% Fixed Rate Notes due 2027 - GEM	XS2431446553	14/Jan/2022	Listed	14/Jan/2027
METROPOLITAN LIFE GLOBAL FUNDING I	Series 2023-1 - Issue of £600,000,000 5.000% Fixed Rate Notes due 2030 - GEM	XS2570858303	10/Jan/2023	Listed	10/Jan/2030
METROPOLITAN LIFE GLOBAL FUNDING I	Series 2023-10 - Issue of €120,000,000 4.000% Fixed Rate Notes due 2033 - GEM	XS2639582928	23/Jun/2023	Listed	23/Jun/2033
METROPOLITAN LIFE GLOBAL FUNDING I	Series 2023-11 - Issue of £200,000,000 Floating Rate Notes due 2024 - GEM	XS2679063433	12/Sep/2023	Listed	12/Sep/2024
METROPOLITAN LIFE GLOBAL FUNDING I	Series 2023-13 - Issue of €500,000,000 3.750% Fixed Rate Notes due 2031 - GEM	XS2731506841	07/Dec/2023	Listed	07/Dec/2031
METROPOLITAN LIFE GLOBAL FUNDING I	Series 2023-6 - Issue of €600,000,000 4.000% Fixed Rate Notes due 2028 - GEM	XS2606297864	05/Apr/2023	Listed	05/Apr/2028
METROPOLITAN LIFE GLOBAL FUNDING I	Series 2023-9 - Issue of €500,000,000 Floating Rate Notes due 2025 - GEM	XS2635641975	22/Jun/2023	Listed	18/Jun/2025
MEXICO GENERADORA DE ENERGIA, S. DE R.L	U.S.\$575,000,000 5.50% SENIOR SECURED NOTES DUE 2032 - GEM	USP66208AA02	06/Dec/2012	Listed	06/Dec/2032
MHP LUX S.A.	US \$350,000,000 6.250% Notes due 2029 - GEM	XS2010044894	19/Sep/2019	Listed	19/Sep/2029
MHP LUX S.A.	USD 550,000,000 6.95% Notes due 2026 (144A) - GEM	US59318YAA64	03/Apr/2018	Listed	03/Apr/2026
MHP LUX S.A.	USD 550,000,000 6.95% Notes due 2026 (REG S) - GEM	XS1713469911	03/Apr/2018	Listed	03/Apr/2026
MHP SE	USD 349,203,000 7.75% Notes due 2024 - GEM	XS1577965004	10/May/2017	Listed	10/May/2024
MIDOCEAN CREDIT CLO II	USD 29,000,000 CLASS C SECURED DEFERRABLE FLOATING RATE NOTES DUE 2030 - GEM	USG6117PAC89	05/Feb/2014	Listed	29/Jan/2025
MIDOCEAN CREDIT CLO II	USD 29,000,000 Class C Secured Deferrable Floating Rate Notes due 2030 - 144A - GEM	US59863KAE73	10/Jan/2018	Listed	29/Jan/2030
MIDOCEAN CREDIT CLO II	USD 42750000 Income Notes due 2025 - GEM	USG61076AB42	05/Feb/2014	Listed	29/Jan/2025
MIDOCEAN CREDIT CLO II	USD 60,000,000 Class B Senior Secured Floating Rate Notes due 2030 - GEM	USG6117PAB07	05/Feb/2014	Listed	29/Jan/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MIDOCEAN CREDIT CLO II	USD 60,000,000 Class B Senior Secured Floating Rate Notes due 2030 - 144A - GEM	US59863KAC18	10/Jan/2018	Listed	29/Jan/2030
MIDOCEAN CREDIT CLO III	USD 10,000,000 Class A3B2 Fixed Rate Notes due 2031 - GEM	USG61079AQ59	20/Jul/2018	Listed	21/Apr/2031
MIDOCEAN CREDIT CLO III	USD 10,000,000 Class A3B2 Fixed Rate Notes due 2031 (Rule 144A) - GEM	US59802UAZ21	20/Jul/2018	Listed	21/Apr/2031
MIDOCEAN CREDIT CLO III	USD 18,500,000 Class E-R Deferrable Floating Rate Notes due 2031 - GEM	USG61078AD63	20/Jul/2018	Listed	21/Apr/2031
MIDOCEAN CREDIT CLO III	USD 18,500,000 Class E-R Deferrable Floating Rate Notes due 2031 (Rule 144A) - GEM	US59802VAG23	20/Jul/2018	Listed	21/Apr/2031
MIDOCEAN CREDIT CLO III	USD 208,000,000 Class A1-R Floating Rate Notes due 2031 - GEM	USG61079AE20	20/Jul/2018	Listed	21/Apr/2031
MIDOCEAN CREDIT CLO III	USD 208,000,000 Class A1-R Floating Rate Notes due 2031 (Rule 144A) - GEM	US59802UAU34	20/Jul/2018	Listed	21/Apr/2031
MIDOCEAN CREDIT CLO III	USD 24,000,000 Class A3A2 Floating Rate Notes due 2031 - GEM	USG61079AN29	20/Jul/2018	Listed	21/Apr/2031
MIDOCEAN CREDIT CLO III	USD 24,000,000 Class A3A2 Floating Rate Notes due 2031 (Rule 144A) - GEM	US59802UAX72	20/Jul/2018	Listed	21/Apr/2031
MIDOCEAN CREDIT CLO III	USD 25,000,000 Class A3A1 Floating Rate Notes due 2031 - GEM	USG61079AM46	20/Jul/2018	Listed	21/Apr/2031
MIDOCEAN CREDIT CLO III	USD 25,000,000 Class A3A1 Floating Rate Notes due 2031 (Rule 144A) - GEM	US59802UAW99	20/Jul/2018	Listed	21/Apr/2031
MIDOCEAN CREDIT CLO III	USD 30,000,000 Class A2-R Fixed Rate Notes due 2031 - GEM	USG61079AL62	20/Jul/2018	Listed	21/Apr/2031
MIDOCEAN CREDIT CLO III	USD 30,000,000 Class A2-R Fixed Rate Notes due 2031 (Rule 144A) - GEM	US59802UAV17	20/Jul/2018	Listed	21/Apr/2031
MIDOCEAN CREDIT CLO III	USD 30,500,000 Class D-R Deferrable Floating Rate Notes due 2031 - GEM	USG61079AJ17	20/Jul/2018	Listed	21/Apr/2031
MIDOCEAN CREDIT CLO III	USD 30,500,000 Class D-R Deferrable Floating Rate Notes due 2031 (Rule 144A) - GEM	US59802UAS87	20/Jul/2018	Listed	21/Apr/2031
MIDOCEAN CREDIT CLO III	USD 31,000,000 Class C-R Deferrable Floating Rate Notes due 2031 - GEM	USG61079AH50	20/Jul/2018	Listed	21/Apr/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MIDOCEAN CREDIT CLO III	USD 31,000,000 Class C-R Deferrable Floating Rate Notes due 2031 (Rule 144A) - GEM	US59802UAQ22	20/Jul/2018	Listed	21/Apr/2031
MIDOCEAN CREDIT CLO III	USD 44,250,000 Income Notes - GEM	USG61078AC80	22/Jul/2014	Listed	21/Apr/2031
MIDOCEAN CREDIT CLO III	USD 47,600,000 Income Notes due 2031 (Rule 144A) - GEM	US59802VAE74	20/Jul/2018	Listed	21/Apr/2031
MIDOCEAN CREDIT CLO III	USD 75,000,000 Class B-R Floating Rate Notes due 2031 - GEM	USG61079AG77	20/Jul/2018	Listed	21/Apr/2031
MIDOCEAN CREDIT CLO III	USD 75,000,000 Class B-R Floating Rate Notes due 2031 (Rule 144A) - GEM	US59802UAN90	20/Jul/2018	Listed	21/Apr/2031
MIDOCEAN CREDIT CLO III	USD 8,000,000 Class A3B1 Floating Rate Notes due 2031 - GEM	USG61079AP76	20/Jul/2018	Listed	21/Apr/2031
MIDOCEAN CREDIT CLO III	USD 8,000,000 Class A3B1 Floating Rate Notes due 2031 (Rule 144A) - GEM	US59802UAY55	20/Jul/2018	Listed	21/Apr/2031
MIDOCEAN CREDIT CLO III	USD 8,000,000 Class X Floating Rate Notes Due 2031 - GEM	USG61079AK89	20/Jul/2018	Listed	21/Apr/2031
MIDOCEAN CREDIT CLO III	USD 8,000,000 Class X Floating Rate Notes Due 2031 (Rule 144A) - GEM	US59802UAJ88	20/Jul/2018	Listed	21/Apr/2031
MIDOCEAN CREDIT CLO III	USD 9,200,000 Class F-R Deferrable Floating Rate Notes due 2031 - GEM	USG61078AE47	20/Jul/2018	Listed	21/Apr/2031
MIDOCEAN CREDIT CLO III	USD 9,200,000 Class F-R Deferrable Floating Rate Notes due 2031 (Rule 144A) - GEM	US59802VAJ61	20/Jul/2018	Listed	21/Apr/2031
MIDOCEAN CREDIT CLO IX	USD 14,000,000 Class E Deferrable Floating Rate Notes Due 2031 - GEM	USG6109NAA75	14/Aug/2018	Listed	20/Jul/2031
MIDOCEAN CREDIT CLO IX	USD 14,000,000 Class E Deferrable Floating Rate Notes Due 2031 (Rule 144A) - GEM	US59802NAA37	14/Aug/2018	Listed	20/Jul/2031
MIDOCEAN CREDIT CLO IX	USD 16,000,000 Class A-2 Floating Rate Notes Due 2031 (Rule 144A) - GEM	US59802MAC10	14/Aug/2018	Listed	20/Jul/2031
MIDOCEAN CREDIT CLO IX	USD 16,000,000 Class A-2 Floating Rate Notes Due 2031 - GEM	USG6109MAB75	14/Aug/2018	Listed	20/Jul/2031
MIDOCEAN CREDIT CLO IX	USD 240,000,000 Class A-1 Floating Rate Notes Due 2031 - GEM	USG6109MAA92	14/Aug/2018	Listed	20/Jul/2031
MIDOCEAN CREDIT CLO IX	USD 240,000,000 Class A-1 Floating Rate Notes Due 2031 (Rule 144A) - GEM	US59802MAA53	14/Aug/2018	Listed	20/Jul/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MIDOCEAN CREDIT CLO IX	USD 26,000,000 Class D Deferrable Floating Rate Notes Due 2031 - GEM	USG6109MAE15	14/Aug/2018	Listed	20/Jul/2031
MIDOCEAN CREDIT CLO IX	USD 26,000,000 Class D Deferrable Floating Rate Notes Due 2031 (Rule 144A) - GEM	US59802MAJ62	14/Aug/2018	Listed	20/Jul/2031
MIDOCEAN CREDIT CLO IX	USD 32,000,000 Class B Floating Rate Notes Due 2031 - GEM	USG6109MAC58	14/Aug/2018	Listed	20/Jul/2031
MIDOCEAN CREDIT CLO IX	USD 32,000,000 Class B Floating Rate Notes Due 2031 (Rule 144A) - GEM	US59802MAE75	14/Aug/2018	Listed	20/Jul/2031
MIDOCEAN CREDIT CLO IX	USD 35,000,000 Class C Deferrable Floating Rate Notes Due 2031 - GEM	USG6109MAD32	14/Aug/2018	Listed	20/Jul/2031
MIDOCEAN CREDIT CLO IX	USD 35,000,000 Class C Deferrable Floating Rate Notes Due 2031 (Rule 144A) - GEM	US59802MAG24	14/Aug/2018	Listed	20/Jul/2031
MIDOCEAN CREDIT CLO IX	USD 37,600,000 Income Notes Due 2031 - GEM	USG6109NAC32	14/Aug/2018	Listed	20/Jul/2031
MIDOCEAN CREDIT CLO IX	USD 37,600,000 Income Notes Due 2031 (Rule 144A) - GEM	US59802NAE58	14/Aug/2018	Listed	20/Jul/2031
MIDOCEAN CREDIT CLO IX	USD 8,000,000 Class F Deferrable Floating Rate Notes Due 2031 - GEM	USG6109NAB58	14/Aug/2018	Listed	20/Jul/2031
MIDOCEAN CREDIT CLO IX	USD 8,000,000 Class F Deferrable Floating Rate Notes Due 2031 (Rule 144A) - GEM	US59802NAC92	14/Aug/2018	Listed	20/Jul/2031
MIDOCEAN CREDIT CLO V	U.S.\$23,250,000 Class E-R Deferrable Floating Rate Notes due 2028 - GEM	USG6107UAD75	19/Sep/2018	Listed	19/Jul/2028
MIDOCEAN CREDIT CLO V	U.S.\$23,250,000 Class E-R Deferrable Floating Rate Notes due 2028 (Rule 144A) - GEM	US59801RAG20	19/Sep/2018	Listed	19/Jul/2028
MIDOCEAN CREDIT CLO V	U.S.\$256,000,000 Class A-R Floating Rate Notes due 2028 - GEM	USG6108KAF33	19/Sep/2018	Listed	19/Jul/2028
MIDOCEAN CREDIT CLO V	U.S.\$256,000,000 Class A-R Floating Rate Notes due 2028 (Rule 144A) - GEM	US59801TAL70	19/Sep/2018	Listed	19/Jul/2028
MIDOCEAN CREDIT CLO V	U.S.\$40,000,000 Class B-1-R Floating Rate Notes due 2028 - GEM	USG6108KAG16	19/Sep/2018	Listed	19/Jul/2028
MIDOCEAN CREDIT CLO V	U.S.\$40,000,000 Class B-1-R Floating Rate Notes due 2028 (Rule 144A) - GEM	US59801TAN37	19/Sep/2018	Listed	19/Jul/2028



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MIDOCEAN CREDIT CLO V	USD 1000000 Class B-2 Senior Secured Floating Rate Notes Due 2028 - GEM	USG6108KAC02	15/Jun/2016	Listed	19/Jul/2028
MIDOCEAN CREDIT CLO V	USD 16750000 Class D Senior Deferrable Floating Rate Notes Due 2028 - GEM	USG6108KAE67	15/Jun/2016	Listed	19/Jul/2028
MIDOCEAN CREDIT CLO V	USD 29250000 Income Notes - GEM	USG6107UAC92	15/Jun/2016	Listed	19/Jul/2028
MIDOCEAN CREDIT CLO V	USD 31000000 Class C Senior Deferrable Floating Rate Notes Due 2028 - GEM	USG6108KAD84	15/Jun/2016	Listed	19/Jul/2028
MIDOCEAN CREDIT CLO V	USD 8000000 Class F Senior Deferrable Floating Rate Notes Due 2028 - GEM	USG6107UAB10	15/Jun/2016	Listed	19/Jul/2028
MIDOCEAN CREDIT CLO VII	USD 28,500,000 Class E Deferrable Floating Rate Notes Due 2029 - GEM	USG61088AA15	07/Jul/2017	Listed	15/Jul/2029
MIDOCEAN CREDIT CLO VII	USD 52,500,000 Income Notes Due 2029 - GEM	USG61088AD53	07/Jul/2017	Listed	15/Jul/2029
MIDOCEAN CREDIT CLO VII	USD 9,000,000 Class F Deferrable Floating Rate Notes Due 2029 - GEM	USG61088AC70	07/Jul/2017	Listed	15/Jul/2029
MIDOCEAN CREDIT CLO VIII	USD 10,000,000 Class F Deferrable Floating Rate Notes Due 2031 - 144A - GEM	US59801NAC02	21/Feb/2018	Listed	20/Feb/2031
MIDOCEAN CREDIT CLO VIII	USD 10,000,000 Class F Deferrable Floating Rate Notes Due 2031 - GEM	USG6108NAB67	21/Feb/2018	Listed	20/Feb/2031
MIDOCEAN CREDIT CLO VIII	USD 20,000,000 Class E Deferrable Floating Rate Notes Due 2031 - 144A - GEM	US59801NAA46	21/Feb/2018	Listed	20/Feb/2031
MIDOCEAN CREDIT CLO VIII	USD 20,000,000 Class E Deferrable Floating Rate Notes Due 2031 - GEM	USG6108NAA84	21/Feb/2018	Listed	20/Feb/2031
MIDOCEAN CREDIT CLO VIII	USD 30,000,000 Class A-2 Floating Rate Notes Due 2031 - 144A - GEM	US59801MAC29	21/Feb/2018	Listed	20/Feb/2031
MIDOCEAN CREDIT CLO VIII	USD 30,000,000 Class A-2 Floating Rate Notes due 2031 - GEM	USG6108MAB84	21/Feb/2018	Listed	20/Feb/2031
MIDOCEAN CREDIT CLO VIII	USD 30,000,000 Class C Deferrable Floating Rate Notes Due 2031 - 144A - GEM	US59801MAG33	21/Feb/2018	Listed	20/Feb/2031
MIDOCEAN CREDIT CLO VIII	USD 30,000,000 Class C Deferrable Floating Rate Notes Due 2031 - GEM	USG6108MAD41	21/Feb/2018	Listed	20/Feb/2031
MIDOCEAN CREDIT CLO VIII	USD 30,000,000 Class D Deferrable Floating Rate Notes Due 2031 - 144A - GEM	US59801MAJ71	21/Feb/2018	Listed	20/Feb/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MIDOCEAN CREDIT CLO VIII	USD 30,000,000 Class D Deferrable Floating Rate Notes Due 2031 - GEM	USG6108MAE24	21/Feb/2018	Listed	20/Feb/2031
MIDOCEAN CREDIT CLO VIII	USD 42,000,000 Income Notes Due 2031 - GEM	USG6108NAC41	21/Feb/2018	Listed	20/Feb/2031
MIDOCEAN CREDIT CLO VIII	USD 42,000,000 Income Notes Due 2031 - 144A - GEM	US59801NAE67	21/Feb/2018	Listed	20/Feb/2031
MIDOCEAN CREDIT CLO VIII	USD 65,000,000 Class B Floating Rate Notes Due 2031 - 144A - GEM	US59801MAE84	21/Feb/2018	Listed	20/Feb/2031
MIDOCEAN CREDIT CLO VIII	USD 65,000,000 Class B Floating Rate Notes Due 2031 - GEM	USG6108MAC67	21/Feb/2018	Listed	20/Feb/2031
MIDOCEAN CREDIT CLO XIII LTD	U.S.\$249,000,000 Class A-1 Senior Secured Floating Rate Notes Due 2037 - Reg S - GEM	USG61105AA30	28/Dec/2023	Listed	21/Jan/2037
MIDOCEAN CREDIT CLO XIII LTD	U.S.\$249,000,000 Class A-1 Senior Secured Floating Rate Notes Due 2037 - Rule 144A - GEM	US59803DAA46	28/Dec/2023	Listed	21/Jan/2037
MILOS CLO, LTD.	USD 49,400,000 Subordinated Notes Due 2030 - GEM	USG61351AB14	22/Sep/2017	Listed	20/Oct/2030
MJX VENTURE MANAGEMENT II LLC	USD 1,150,000 Series B/Class C-F Notes due 2030 - GEM	US60689WAP68	27/Jul/2017	Listed	21/Jul/2030
MJX VENTURE MANAGEMENT II LLC	USD 1,387,500 Series B/Class B-F Notes due 2030 - GEM	US60689WAM38	27/Jul/2017	Listed	21/Jul/2030
MJX VENTURE MANAGEMENT II LLC	USD 1,525,000 Series A/Class C Notes due 2030 - GEM	USU6070DAC49	07/Jun/2017	Listed	21/Jul/2030
MJX VENTURE MANAGEMENT II LLC	USD 1,592,381 Series B/Class D Notes due 2030 - GEM	US60689WAQ42	27/Jul/2017	Listed	21/Jul/2030
MJX VENTURE MANAGEMENT II LLC	USD 1,650,000 Series E/Class D Notes due 2029 - GEM	USU6070DBJ82	03/Nov/2017	Listed	16/Oct/2029
MJX VENTURE MANAGEMENT II LLC	USD 1,800,000 Series A/Class D Notes due 2030 - GEM	USU6070DAD22	07/Jun/2017	Listed	21/Jul/2030
MJX VENTURE MANAGEMENT II LLC	USD 1,868,422 Series B/Class B-1 Notes due 2030 - GEM	US60689WAL54	27/Jul/2017	Listed	21/Jul/2030
MJX VENTURE MANAGEMENT II LLC	USD 11,042,948 Series B/Class A-2 Notes due 2030 - GEM	US60689WAK71	27/Jul/2017	Listed	21/Jul/2030
MJX VENTURE MANAGEMENT II LLC	USD 18,550,000 Series E/Class A Notes due 2029 - GEM	USU6070DBF60	03/Nov/2017	Listed	16/Oct/2029



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MJX VENTURE MANAGEMENT II LLC	USD 19,200,000 Series A/Class A Notes due 2030 - GEM	USU6070DAA82	07/Jun/2017	Listed	21/Jul/2030
MJX VENTURE MANAGEMENT II LLC	USD 2,650,000 Series E/Class C Notes due 2029 - GEM	USU6070DBH27	03/Nov/2017	Listed	16/Oct/2029
MJX VENTURE MANAGEMENT II LLC	USD 3,350,000 Series E/Class B Notes due 2029 - GEM	USU6070DBG44	03/Nov/2017	Listed	16/Oct/2029
MJX VENTURE MANAGEMENT II LLC	USD 3,600,000 Series A/Class B Notes due 2030 - GEM	USU6070DAB65	07/Jun/2017	Listed	21/Jul/2030
MJX VENTURE MANAGEMENT II LLC	USD 657,895 Series B/Class C-1 Notes due 2030 - GEM	US60689WAN11	27/Jul/2017	Listed	21/Jul/2030
MJX VENTURE MANAGEMENT II LLC	USD 7,421,053 Series B/Class A-1 Notes due 2030 - GEM	US60689WAJ09	27/Jul/2017	Listed	21/Jul/2030
MKS CLO 2017-1, LTD.	U.S.\$18,500,000 Class C-R Deferrable Floating Rate Notes due 2030 (144A) - GEM	US55317AAE91	21/Apr/2021	Listed	20/Jul/2030
MKS CLO 2017-1, LTD.	U.S.\$18,500,000 Class C-R Deferrable Floating Rate Notes due 2030 (Reg S) - GEM	USG6190EAC33	21/Apr/2021	Listed	20/Jul/2030
MKS CLO 2017-1, LTD.	U.S.\$222,500,000 Class A-R Floating Rate Notes due 2030 (144A) - GEM	US55317AAA79	21/Apr/2021	Listed	20/Jul/2030
MKS CLO 2017-1, LTD.	U.S.\$222,500,000 Class A-R Floating Rate Notes due 2030 (Reg S) - GEM	USG6190EAA76	21/Apr/2021	Listed	20/Jul/2030
MKS CLO 2017-1, LTD.	U.S.\$58,250,000 Class B-R Floating Rate Notes due 2030 (144A) - GEM	US55317AAC36	21/Apr/2021	Listed	20/Jul/2030
MKS CLO 2017-1, LTD.	U.S.\$58,250,000 Class B-R Floating Rate Notes due 2030 (Reg S) - GEM	USG6190EAB59	21/Apr/2021	Listed	20/Jul/2030
MKS CLO 2017-1, LTD.	USD 18,000,000 Class D Deferrable Floating Rate Notes due 2030 - GEM	USG2608TAD30	18/Aug/2017	Listed	20/Jul/2030
MKS CLO 2017-1, LTD.	USD 18,500,000 Class E Deferrable Floating Rate Notes due 2030 - GEM	USG2608UAA63	18/Aug/2017	Listed	20/Jul/2030
MKS CLO 2017-1, LTD.	USD 36,250,000 Subordinated Notes due 2030 - GEM	USG2608UAB47	18/Aug/2017	Listed	20/Jul/2030
MKS CLO 2017-2, LTD.	USD 19,750,000 Class D Deferrable Floating Rate Notes due 2031 (144A) - GEM	US12662CAG24	02/Feb/2018	Listed	20/Jan/2031





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MKS CLO 2017-2, LTD.	USD 19,750,000 Class D Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	USG2609CAD95	02/Feb/2018	Listed	20/Jan/2031
MKS CLO 2017-2, LTD.	USD 20,250,000 Class E Deferrable Floating Rate Notes due 2031 (144A) - GEM	US12662DAA37	02/Feb/2018	Listed	20/Jan/2031
MKS CLO 2017-2, LTD.	USD 20,250,000 Class E Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	USG2609EAA13	02/Feb/2018	Listed	20/Jan/2031
MKS CLO 2017-2, LTD.	USD 22,250,000 Class C Deferrable Floating Rate Notes due 2031 (144A) - GEM	US12662CAE75	02/Feb/2018	Listed	20/Jan/2031
MKS CLO 2017-2, LTD.	USD 22,250,000 Class C Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	USG2609CAC13	02/Feb/2018	Listed	20/Jan/2031
MKS CLO 2017-2, LTD.	USD 238,500,000 Class A Floating Rate Notes due 2031 (144A) - GEM	US12662CAA53	02/Feb/2018	Listed	20/Jan/2031
MKS CLO 2017-2, LTD.	USD 238,500,000 Class A Floating Rate Notes due 2031 (Reg S) - GEM	USG2609CAA56	02/Feb/2018	Listed	20/Jan/2031
MKS CLO 2017-2, LTD.	USD 40,900,000 Subordinated Notes due 2031 (144A) - GEM	US12662DAC92	02/Feb/2018	Listed	20/Jan/2031
MKS CLO 2017-2, LTD.	USD 40,900,000 Subordinated Notes due 2031 (Reg S) - GEM	USG2609EAB95	02/Feb/2018	Listed	20/Jan/2031
MKS CLO 2017-2, LTD.	USD 67,000,000 Class B Floating Rate Notes due 2031 (144A) - GEM	US12662CAC10	02/Feb/2018	Listed	20/Jan/2031
MKS CLO 2017-2, LTD.	USD 67,000,000 Class B Floating Rate Notes due 2031 (Reg S) - GEM	USG2609CAB30	02/Feb/2018	Listed	20/Jan/2031
MMC FINANCE DESIGNATED ACTIVITY COMPANY	US\$ 500,000,000 2.80% Loan Participation Notes due 2026 (Reg S) - GEM	XS2393505008	27/Oct/2021	Suspended	27/Oct/2026
MMC FINANCE DESIGNATED ACTIVITY COMPANY	US\$ 500,000,000 2.80% Loan Participation Notes due 2026 (Rule 144A) - GEM	US55315NAE31	27/Oct/2021	Suspended	27/Oct/2026
MONDELEZ INTERNATIONAL HOLDINGS NETHERLANDS B.V	\$350,000,000 1.250% Notes due 2026 - GEM	US60920LAR50	30/Sep/2021	Listed	24/Sep/2026
MONDELEZ INTERNATIONAL HOLDINGS NETHERLANDS B.V	\$500,000,000 0.750% Notes due 2024 - GEM	US60920LAQ77	30/Sep/2021	Listed	24/Sep/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MONDELEZ INTERNATIONAL HOLDINGS NETHERLANDS B.V	\$500,000,000 4.250% Notes due 2025 - GEM	US60920LAS34	15/Sep/2022	Listed	15/Sep/2025
MONDELEZ INTERNATIONAL HOLDINGS NETHERLANDS B.V	€500,000,000 0.000% Notes due 2026 - GEM	XS2235986929	22/Sep/2020	Listed	22/Sep/2026
MONDELEZ INTERNATIONAL HOLDINGS NETHERLANDS B.V	€500,000,000 0.875% Notes due 2031 - GEM	XS2056374353	02/Oct/2019	Listed	01/Oct/2031
MONDELEZ INTERNATIONAL HOLDINGS NETHERLANDS B.V	€650,000,000 0.250% Notes due 2029 - GEM	XS2384725045	20/Sep/2021	Listed	09/Sep/2029
MONDELEZ INTERNATIONAL HOLDINGS NETHERLANDS B.V	€650,000,000 0.625% Notes due 2032 - GEM	XS2384726365	20/Sep/2021	Listed	09/Sep/2032
MONDELEZ INTERNATIONAL HOLDINGS NETHERLANDS B.V	€700,000,000 1.250% Notes due 2029 - GEM	XS2384726795	20/Sep/2021	Listed	09/Sep/2041
MONDELEZ INTERNATIONAL HOLDINGS NETHERLANDS B.V	€750,000,000 0.375% Notes due 2029 - GEM	XS2235987224	22/Sep/2020	Listed	22/Sep/2029
MONDELEZ INTERNATIONAL HOLDINGS NETHERLANDS B.V	USD 500,000,000 2.250% Notes due 2024 - GEM	USN6000LAF24	24/Sep/2019	Listed	19/Sep/2024
MONROE CAPITAL CLO 2014-1, LTD	Class E Deferrable Mezzanine Floating Rate Notes Due 2026 - GEM	USG6271UAB10	14/Oct/2014	Listed	22/Oct/2026
MONROE CAPITAL CLO 2014-1, LTD	Subordinated Notes due 2026 - GEM	USG6271UAA37	14/Oct/2014	Listed	22/Oct/2026
MONROE CAPITAL MML CLO 2016-1, LTD.	U.S.\$15,000,000 Class E-R Deferrable Mezzanine Floating Rate Notes due 2028 - GEM	USG6273GAC80	25/Jul/2018	Listed	22/Jul/2028
MONROE CAPITAL MML CLO 2016-1, LTD.	U.S.\$15,000,000 Class E-R Deferrable Mezzanine Floating Rate Notes due 2028 (Rule 144A) - GEM	US61033QAE52	25/Jul/2018	Listed	22/Jul/2028
MONROE CAPITAL MML CLO 2016-1, LTD.	U.S.\$158,000,000 Class A-1R Senior Floating Rate Notes due 2028 - GEM	USG6272RAG68	25/Jul/2018	Listed	22/Jul/2028
MONROE CAPITAL MML CLO 2016-1, LTD.	U.S.\$158,000,000 Class A-1R Senior Floating Rate Notes due 2028 (Rule 144A) - GEM	US610337AN78	25/Jul/2018	Listed	22/Jul/2028



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MONROE CAPITAL MML CLO 2016-1, LTD.	U.S.\$18,000,000 Class C-R Deferrable Mezzanine Floating Rate Notes due 2028 - GEM	USG6272RAJ08	25/Jul/2018	Listed	22/Jul/2028
MONROE CAPITAL MML CLO 2016-1, LTD.	U.S.\$18,000,000 Class C-R Deferrable Mezzanine Floating Rate Notes due 2028 (Rule 144A) - GEM	US610337AS65	25/Jul/2018	Listed	22/Jul/2028
MONROE CAPITAL MML CLO 2016-1, LTD.	U.S.\$23,250,000 Class D-R Deferrable Mezzanine Floating Rate Notes due 2028 - GEM	USG6272RAK70	25/Jul/2018	Listed	22/Jul/2028
MONROE CAPITAL MML CLO 2016-1, LTD.	U.S.\$23,250,000 Class D-R Deferrable Mezzanine Floating Rate Notes due 2028 (Rule 144A) - GEM	US610337AU12	25/Jul/2018	Listed	22/Jul/2028
MONROE CAPITAL MML CLO 2016-1, LTD.	U.S.\$30,750,000 Class B-R Senior Floating Rate Notes due 2028 - GEM	USG6272RAH42	25/Jul/2018	Listed	22/Jul/2028
MONROE CAPITAL MML CLO 2016-1, LTD.	U.S.\$30,750,000 Class B-R Senior Floating Rate Notes due 2028 (Rule 144A) - GEM	US610337AQ00	25/Jul/2018	Listed	22/Jul/2028
MONROE CAPITAL MML CLO 2016-1, LTD.	USD 10,000,000 Class A-2 Senior Fixed Rate Notes Due 2028 - GEM	USG6272RAE11	16/Aug/2016	Listed	22/Jul/2028
MONROE CAPITAL MML CLO 2016-1, LTD.	USD 50,000,000 Subordinated Notes due 2028 - GEM	USG6273GAB08	16/Aug/2016	Listed	22/Jul/2028
MONROE CAPITAL MML CLO 2017-1, LTD.	U.S.\$224,000,000 Class A-R Senior Floating Rate Notes due 2029 - 144A - GEM	US610337RAJ23	19/May/2021	Listed	22/Apr/2029
MONROE CAPITAL MML CLO 2017-1, LTD.	U.S.\$224,000,000 Class A-R Senior Floating Rate Notes due 2029 - Reg S - GEM	USG6273RAE02	19/May/2021	Listed	22/Apr/2029
MONROE CAPITAL MML CLO 2017-1, LTD.	USD 24,000,000 Class C Deferrable Mezzanine Floating Rate Notes Due 2029 - GEM	USG6273RAC46	08/Nov/2017	Listed	22/Apr/2029
MONROE CAPITAL MML CLO 2017-1, LTD.	USD 30,000,000 Class E Deferrable Mezzanine Floating Rate Notes Due 2029 - GEM	USG6273TAA46	08/Nov/2017	Listed	22/Apr/2029
MONROE CAPITAL MML CLO 2017-1, LTD.	USD 31,000,000 Class D Deferrable Mezzanine Floating Rate Notes Due 2029 - GEM	USG6273RAD29	08/Nov/2017	Listed	22/Apr/2029
MONROE CAPITAL MML CLO 2017-1, LTD.	USD 41,000,000 Class B Floating Rate Notes Due 2029 - GEM	USG6273RAB62	08/Nov/2017	Listed	22/Apr/2029
MONROE CAPITAL MML CLO 2017-1, LTD.	USD 55,000,000 Subordinated Notes due 2029 - GEM	USG6273TAB29	08/Nov/2017	Listed	22/Apr/2029



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MONROE CAPITAL MML CLO IX, LTD	Class A-1 Senior Floating Rate Notes Due 2031 - 144A - GEM	US61033WAA09	25/Nov/2019	Listed	22/Oct/2031
MONROE CAPITAL MML CLO IX, LTD	Class A-1 Senior Floating Rate Notes Due 2031 - RegS - GEM	USG62740AA62	25/Nov/2019	Listed	22/Oct/2031
MONROE CAPITAL MML CLO IX, LTD	Class A-2 Senior Fixed Rate Notes Due 2031 - 144A - GEM	US61033WAC64	25/Nov/2019	Listed	22/Oct/2031
MONROE CAPITAL MML CLO IX, LTD	Class A-2 Senior Fixed Rate Notes Due 2031 - RegS - GEM	USG62740AB46	25/Nov/2019	Listed	22/Oct/2031
MONROE CAPITAL MML CLO IX, LTD	Class B-1 Floating Rate Notes Due 2031 - 144A - GEM	US61033WAE21	25/Nov/2019	Listed	22/Oct/2031
MONROE CAPITAL MML CLO IX, LTD	Class B-1 Floating Rate Notes Due 2031 - RegS - GEM	USG62740AC29	25/Nov/2019	Listed	22/Oct/2031
MONROE CAPITAL MML CLO IX, LTD	Class B-2 Fixed Rate Notes Due 2031 - 144A - GEM	US61033WAG78	25/Nov/2019	Listed	22/Oct/2031
MONROE CAPITAL MML CLO IX, LTD	Class B-2 Fixed Rate Notes Due 2031 - RegS - GEM	USG62740AD02	25/Nov/2019	Listed	22/Oct/2031
MONROE CAPITAL MML CLO IX, LTD	Class C-1 Deferrable Mezzanine Floating Rate Notes Due 2031 - 144A - GEM	US61033WAJ18	25/Nov/2019	Listed	22/Oct/2031
MONROE CAPITAL MML CLO IX, LTD	Class C-1 Deferrable Mezzanine Floating Rate Notes Due 2031 - RegS - GEM	USG62740AE84	25/Nov/2019	Listed	22/Oct/2031
MONROE CAPITAL MML CLO IX, LTD	Class C-2 Deferrable Mezzanine Fixed Rate Notes Due 2031 - 144A - GEM	US61033WAL63	25/Nov/2019	Listed	22/Oct/2031
MONROE CAPITAL MML CLO IX, LTD	Class C-2 Deferrable Mezzanine Fixed Rate Notes Due 2031 - RegS - GEM	USG62740AF59	25/Nov/2019	Listed	22/Oct/2031
MONROE CAPITAL MML CLO IX, LTD	Class D Deferrable Mezzanine Floating Rate Notes Due 2031 - 144A - GEM	US61033WAN20	25/Nov/2019	Listed	22/Oct/2031
MONROE CAPITAL MML CLO IX, LTD	Class D Deferrable Mezzanine Floating Rate Notes Due 2031 - RegS - GEM	USG62740AG33	25/Nov/2019	Listed	22/Oct/2031
MONROE CAPITAL MML CLO IX, LTD	Class E Deferrable Mezzanine Floating Rate Notes Due 2031 - 144A - GEM	US61033XAA81	25/Nov/2019	Listed	22/Oct/2031
MONROE CAPITAL MML CLO IX, LTD	Class E Deferrable Mezzanine Floating Rate Notes Due 2031 - RegS - GEM	USG6274AAA46	25/Nov/2019	Listed	22/Oct/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MONROE CAPITAL MML CLO IX, LTD	Subordinated Notes due 2031 - 144A - GEM	US61033XAC48	25/Nov/2019	Listed	22/Oct/2031
MONROE CAPITAL MML CLO IX, LTD	Subordinated Notes due 2031 - RegS - GEM	USG6274AAB29	25/Nov/2019	Listed	22/Oct/2031
MONROE CAPITAL MML CLO VI, LTD.	USD 252,000,000 Class A Senior Floating Rate Notes Due 2030 (Regulation S) - GEM	USG6274KAA28	26/Apr/2018	Listed	15/Apr/2030
MONROE CAPITAL MML CLO VI, LTD.	USD 252,000,000 Class A Senior Floating Rate Notes Due 2030 (Rule 144A) - GEM	US61034HAA23	26/Apr/2018	Listed	15/Apr/2030
MONROE CAPITAL MML CLO VI, LTD.	USD 28,125,000 Class D Deferrable Mezzanine Floating Rate Notes Due 2030 (Regulation S) - GEM	USG6274KAD66	26/Apr/2018	Listed	15/Apr/2030
MONROE CAPITAL MML CLO VI, LTD.	USD 28,125,000 Class D Deferrable Mezzanine Floating Rate Notes Due 2030 (Rule 144A) - GEM	US61034HAG92	26/Apr/2018	Listed	15/Apr/2030
MONROE CAPITAL MML CLO VI, LTD.	USD 28,125,000 Class E Deferrable Mezzanine Floating Rate Notes Due 2030 (Regulation S) - GEM	USG6274TAA37	26/Apr/2018	Listed	15/Apr/2030
MONROE CAPITAL MML CLO VI, LTD.	USD 28,125,000 Class E Deferrable Mezzanine Floating Rate Notes Due 2030 (Rule 144A) - GEM	US61034LAA35	26/Apr/2018	Listed	15/Apr/2030
MONROE CAPITAL MML CLO VI, LTD.	USD 36,000,000 Class C Deferrable Mezzanine Floating Rate Notes Due 2030 (Regulation S) - GEM	USG6274KAC83	26/Apr/2018	Listed	15/Apr/2030
MONROE CAPITAL MML CLO VI, LTD.	USD 36,000,000 Class C Deferrable Mezzanine Floating Rate Notes Due 2030 (Rule 144A) - GEM	US61034HAE45	26/Apr/2018	Listed	15/Apr/2030
MONROE CAPITAL MML CLO VI, LTD.	USD 49,500,000 Class B Floating Rate Notes Due 2030 (Regulation S) - GEM	USG6274KAB01	26/Apr/2018	Listed	15/Apr/2030
MONROE CAPITAL MML CLO VI, LTD.	USD 49,500,000 Class B Floating Rate Notes Due 2030 (Rule 144A) - GEM	US61034HAC88	26/Apr/2018	Listed	15/Apr/2030
MONROE CAPITAL MML CLO VI, LTD.	USD 62,550,000 Subordinated Notes Due 2030 (Regulation S) - GEM	USG6274TAB10	26/Apr/2018	Listed	15/Apr/2030
MONROE CAPITAL MML CLO VI, LTD.	USD 62,550,000 Subordinated Notes Due 2030 (Rule 144A) - GEM	US61034LAC90	26/Apr/2018	Listed	15/Apr/2030
MONROE CAPITAL MML CLO VII, LTD.	US\$10,000,000 Sub-2 Notes Due 2030 - 144A - GEM	US61033VAE48	18/Dec/2018	Listed	22/Nov/2030
MONROE CAPITAL MML CLO VII, LTD.	US\$10,000,000 Sub-2 Notes Due 2030 - Reg S - GEM	USG62745AC16	18/Dec/2018	Listed	22/Nov/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MONROE CAPITAL MML CLO VII, LTD.	US\$222,000,000 Class A-1 Senior Floating Rate Notes Due 2030 - 144A - GEM	US61033CAC01	18/Dec/2018	Listed	22/Nov/2030
MONROE CAPITAL MML CLO VII, LTD.	US\$222,000,000 Class A-1 Senior Floating Rate Notes Due 2030 - Reg S - GEM	USG62741AB29	18/Dec/2018	Listed	22/Nov/2030
MONROE CAPITAL MML CLO VII, LTD.	US\$27,000,000 Class C Deferrable Mezzanine Floating Rate Notes Due 2030 - 144A - GEM	US61033CAG15	18/Dec/2018	Listed	22/Nov/2030
MONROE CAPITAL MML CLO VII, LTD.	US\$27,000,000 Class C Deferrable Mezzanine Floating Rate Notes Due 2030 - Reg S - GEM	USG62741AD84	18/Dec/2018	Listed	22/Nov/2030
MONROE CAPITAL MML CLO VII, LTD.	US\$30,000,000 Class A-2 Senior Fixed Rate Notes Due 2030 - 144A - GEM	US61033CAL00	18/Dec/2018	Listed	22/Nov/2030
MONROE CAPITAL MML CLO VII, LTD.	US\$30,000,000 Class A-2 Senior Fixed Rate Notes Due 2030 - Reg S - GEM	USG62741AF33	18/Dec/2018	Listed	22/Nov/2030
MONROE CAPITAL MML CLO VII, LTD.	US\$33,750,000 Class E Deferrable Mezzanine Floating Rate Notes Due 2030 - 144A - GEM	US61033VAA26	18/Dec/2018	Listed	22/Nov/2030
MONROE CAPITAL MML CLO VII, LTD.	US\$33,750,000 Class E Deferrable Mezzanine Floating Rate Notes Due 2030 - Reg S - GEM	USG62745AA59	18/Dec/2018	Listed	22/Nov/2030
MONROE CAPITAL MML CLO VII, LTD.	US\$34,875,000 Class D Deferrable Mezzanine Floating Rate Notes Due 2030 - 144A - GEM	US61033CAJ53	18/Dec/2018	Listed	22/Nov/2030
MONROE CAPITAL MML CLO VII, LTD.	US\$34,875,000 Class D Deferrable Mezzanine Floating Rate Notes Due 2030 - Reg S - GEM	USG62741AE67	18/Dec/2018	Listed	22/Nov/2030
MONROE CAPITAL MML CLO VII, LTD.	US\$4,500,000 Class X Senior Floating Rate Notes Due 2030 - 144A - GEM	US61033CAA45	18/Dec/2018	Listed	22/Nov/2030
MONROE CAPITAL MML CLO VII, LTD.	US\$4,500,000 Class X Senior Floating Rate Notes Due 2030 - Reg S - GEM	USG62741AA46	18/Dec/2018	Listed	22/Nov/2030
MONROE CAPITAL MML CLO VII, LTD.	US\$46,125,000 Class B Floating Rate Notes Due 2030 - 144A - GEM	US61033CAE66	18/Dec/2018	Listed	22/Nov/2030
MONROE CAPITAL MML CLO VII, LTD.	US\$46,125,000 Class B Floating Rate Notes Due 2030 - Reg S - GEM	USG62741AC02	18/Dec/2018	Listed	22/Nov/2030
MONROE CAPITAL MML CLO VII, LTD.	US\$47,500,000 Sub-1 Notes Due 2030 - 144A - GEM	US61033VAC81	18/Dec/2018	Listed	22/Nov/2030
MONROE CAPITAL MML CLO VII, LTD.	US\$47,500,000 Sub-1 Notes Due 2030 - Reg S - GEM	USG62745AB33	18/Dec/2018	Listed	22/Nov/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MONROE CAPITAL MML CLO VIII, LTD.	Subordinated Notes Due 2031 (144A) - GEM	US61034TAC27	04/Jul/2019	Listed	22/Nov/2033
MONROE CAPITAL MML CLO VIII, LTD.	Subordinated Notes due 2031 (Reg S) - GEM	USG62746AB16	04/Jul/2019	Listed	22/Nov/2033
MONROE CAPITAL MML CLO VIII, LTD.	U.S.\$277,850,000 Class A-R Senior Floating Rate Notes Due 2033 (144 A) - GEM	US61034RAJ14	30/Nov/2021	Listed	22/Nov/2033
MONROE CAPITAL MML CLO VIII, LTD.	U.S.\$277,850,000 Class A-R Senior Floating Rate Notes Due 2033 (Reg S) - GEM	USG62747AE38	30/Nov/2021	Listed	22/Nov/2033
MONROE CAPITAL MML CLO VIII, LTD.	U.S.\$31,500,000 Class C-R Deferrable Mezzanine Floating Rate Notes Due 2033 (144 A) - GEM	US61034RAN26	30/Nov/2021	Listed	22/Nov/2033
MONROE CAPITAL MML CLO VIII, LTD.	U.S.\$31,500,000 Class C-R Deferrable Mezzanine Floating Rate Notes Due 2033 (Reg S) - GEM	USG62747AG85	30/Nov/2021	Listed	22/Nov/2033
MONROE CAPITAL MML CLO VIII, LTD.	U.S.\$32,000,000 Class E-R Deferrable Mezzanine Floating Rate Notes Due 2033 (144 A) - GEM	US61034TAE82	30/Nov/2021	Listed	22/Nov/2033
MONROE CAPITAL MML CLO VIII, LTD.	U.S.\$32,000,000 Class E-R Deferrable Mezzanine Floating Rate Notes Due 2033 (Reg S) - GEM	USG62746AC98	30/Nov/2021	Listed	22/Nov/2033
MONROE CAPITAL MML CLO VIII, LTD.	U.S.\$36,250,000 Class D-R Deferrable Mezzanine Floating Rate Notes Due 2033 (144 A) - GEM	US61034RAQ56	30/Nov/2021	Listed	22/Nov/2033
MONROE CAPITAL MML CLO VIII, LTD.	U.S.\$36,250,000 Class D-R Deferrable Mezzanine Floating Rate Notes Due 2033 (Reg S) - GEM	USG62747AH68	30/Nov/2021	Listed	22/Nov/2033
MONROE CAPITAL MML CLO VIII, LTD.	U.S.\$40,400,000 Class B-R Floating Rate Notes Due 2033 (144 A) - GEM	US61034RAL69	30/Nov/2021	Listed	22/Nov/2033
MONROE CAPITAL MML CLO VIII, LTD.	U.S.\$40,400,000 Class B-R Floating Rate Notes Due 2033 (Reg S) - GEM	USG62747AF03	30/Nov/2021	Listed	22/Nov/2033
MONROE CAPITAL MML CLO X, LLC.	Class C-R Deferrable Mezzanine Floating Rate Notes Due 2034 (144A) - GEM	US61034UAG04	01/Jun/2022	Listed	20/May/2034
MONROE CAPITAL MML CLO X, LLC.	Class C-R Deferrable Mezzanine Floating Rate Notes Due 2034 (Reg S) - GEM	USU61088AD96	01/Jun/2022	Listed	20/May/2034
MONROE CAPITAL MML CLO X, LLC.	Class E-R Deferrable Mezzanine Floating Rate Notes Due 2034 (144A) - GEM	US61034UAL98	01/Jun/2022	Listed	20/May/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MONROE CAPITAL MML CLO X, LLC.	Class E-R Deferrable Mezzanine Floating Rate Notes Due 2034 (Reg S) - GEM	USU61088AF45	01/Jun/2022	Listed	20/May/2034
MONROE CAPITAL MML CLO X, LLC.	Subordinated Notes Due 2034 (144A) - GEM	US61034XAC39	22/Sep/2020	Listed	20/May/2034
MONROE CAPITAL MML CLO X, LLC.	Subordinated Notes Due 2034 (Reg S) - GEM	USG6274XAB22	22/Sep/2020	Listed	20/May/2034
MONROE CAPITAL MML CLO XI, LTD.	U.S.\$204,000,000 Class A-1 Senior Floating Rate Notes Due 2033 - 144A - GEM	US61034NAA90	04/Jun/2021	Listed	20/May/2033
MONROE CAPITAL MML CLO XI, LTD.	U.S.\$204,000,000 Class A-1 Senior Floating Rate Notes Due 2033 - RegS - GEM	USG6275NAA57	04/Jun/2021	Listed	20/May/2033
MONROE CAPITAL MML CLO XI, LTD.	U.S.\$24,000,000 Class B-1 Floating Rate Notes Due 2033 - 144A - GEM	US61034NAE13	04/Jun/2021	Listed	20/May/2033
MONROE CAPITAL MML CLO XI, LTD.	U.S.\$24,000,000 Class B-1 Floating Rate Notes Due 2033 - RegS - GEM	USG6275NAC14	04/Jun/2021	Listed	20/May/2033
MONROE CAPITAL MML CLO XI, LTD.	U.S.\$25,500,000 Class B-2 Fixed Rate Notes Due 2033 - 144A - GEM	US61034NAG60	04/Jun/2021	Listed	20/May/2033
MONROE CAPITAL MML CLO XI, LTD.	U.S.\$25,500,000 Class B-2 Fixed Rate Notes Due 2033 - RegS - GEM	USG6275NAD96	04/Jun/2021	Listed	20/May/2033
MONROE CAPITAL MML CLO XI, LTD.	U.S.\$27,000,000 Class D Deferrable Mezzanine Floating Rate Notes Due 2033 - 144A - GEM	US61034NAL55	04/Jun/2021	Listed	20/May/2033
MONROE CAPITAL MML CLO XI, LTD.	U.S.\$27,000,000 Class D Deferrable Mezzanine Floating Rate Notes Due 2033 - RegS - GEM	USG6275NAF45	04/Jun/2021	Listed	20/May/2033
MONROE CAPITAL MML CLO XI, LTD.	U.S.\$27,000,000 Class E Deferrable Mezzanine Floating Rate Notes Due 2033 - 144A - GEM	US61034PAA49	04/Jun/2021	Listed	20/May/2033
MONROE CAPITAL MML CLO XI, LTD.	U.S.\$27,000,000 Class E Deferrable Mezzanine Floating Rate Notes Due 2033 - RegS - GEM	USG6275PAA06	04/Jun/2021	Listed	20/May/2033
MONROE CAPITAL MML CLO XI, LTD.	U.S.\$31,500,000 Class C Deferrable Mezzanine Floating Rate Notes Due 2033 - 144A - GEM	US61034NAJ00	04/Jun/2021	Listed	20/May/2033
MONROE CAPITAL MML CLO XI, LTD.	U.S.\$31,500,000 Class C Deferrable Mezzanine Floating Rate Notes Due 2033 - RegS - GEM	USG6275NAE79	04/Jun/2021	Listed	20/May/2033
MONROE CAPITAL MML CLO XI, LTD.	U.S.\$32,000,000 Class A-2 Senior Fixed Rate Notes Due 2033 - 144A - GEM	US61034NAC56	04/Jun/2021	Listed	20/May/2033





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MONROE CAPITAL MML CLO XI, LTD.	U.S.\$32,000,000 Class A-2 Senior Fixed Rate Notes Due 2033 - Reg S - GEM	USG6275NAB31	04/Jun/2021	Listed	20/May/2033
MONROE CAPITAL MML CLO XI, LTD.	U.S.\$59,000,000 Subordinated Notes Due 2033 - 144A - GEM	US61034PAC05	04/Jun/2021	Listed	20/May/2033
MONROE CAPITAL MML CLO XI, LTD.	U.S.\$59,000,000 Subordinated Notes Due 2033 - Reg S - GEM	USG6275PAB88	04/Jun/2021	Listed	20/May/2033
MONROE CAPITAL MML CLO XIV, LLC	Issue of U.S.\$55,000,000 Class A Senior Floating Rate Notes Due 2034 (144A) - GEM	US61035CAA27	21/Nov/2022	Listed	24/Oct/2034
MONROE CAPITAL MML CLO XIV, LLC	Issue of U.S.\$55,000,000 Class A Senior Floating Rate Notes Due 2034 (Reg S) - GEM	USU61084AA44	21/Nov/2022	Listed	24/Oct/2034
MONROE CAPITAL MML CLO XV, LLC	U.S.\$24,500,000 Class A-2 Senior Fixed Rate Notes Due 2035 - 144A - GEM	US61033YAG35	18/Sep/2023	Listed	23/Sep/2035
MONROE CAPITAL MML CLO XV, LLC	U.S.\$24,500,000 Class A-2 Senior Fixed Rate Notes Due 2035 - Reg S - GEM	USU6108PAD16	18/Sep/2023	Listed	23/Sep/2035
MONROE CAPITAL MML CLO XV, LLC	U.S.\$25,900,000 Class C Deferrable Mezzanine Floating Rate Notes Due 2035 - 144A - GEM	US61033YAN85	18/Sep/2023	Listed	23/Sep/2035
MONROE CAPITAL MML CLO XV, LLC	U.S.\$25,900,000 Class C Deferrable Mezzanine Floating Rate Notes Due 2035 - Reg S - GEM	USU6108PAG47	18/Sep/2023	Listed	23/Sep/2035
MONROE CAPITAL MML CLO XV, LLC	U.S.\$26,400,000 Class B Floating Rate Notes Due 2035 - 144A - GEM	US61033YAJ73	18/Sep/2023	Listed	23/Sep/2035
MONROE CAPITAL MML CLO XV, LLC	U.S.\$26,400,000 Class B Floating Rate Notes Due 2035 - Reg S - GEM	USU6108PAE98	18/Sep/2023	Listed	23/Sep/2035
MONROE CAPITAL MML CLO XV, LLC	U.S.\$31,500,000 Class D Deferrable Mezzanine Floating Rate Notes Due 2035 - 144A - GEM	US61033YAQ17	18/Sep/2023	Listed	23/Sep/2035
MONROE CAPITAL MML CLO XV, LLC	U.S.\$31,500,000 Class D Deferrable Mezzanine Floating Rate Notes Due 2035 - Reg S - GEM	USU6108PAH20	18/Sep/2023	Listed	23/Sep/2035
MONROE CAPITAL MML CLO XV, LLC	Up to U.S.\$201,100,000 Class A-1 Senior Floating Rate Notes Due 2035 - 144A - GEM	US61033YAA64	18/Sep/2023	Listed	23/Sep/2035
MONROE CAPITAL MML CLO XV, LLC	Up to U.S.\$201,100,000 Class A-1 Senior Floating Rate Notes Due 2035 - Reg S - GEM	USU6108PAA76	18/Sep/2023	Listed	23/Sep/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MONROE HARBOR CDO 2005-1 LTD	Class A-1A Floating Rate Notes due December 2040 - GEM - GEM	USG62078AA15	21/Nov/2005	Listed	05/Dec/2040
MONROE HARBOR CDO 2005-1 LTD	Class A-1B Floating Rate Notes due December 2040 - GEM - GEM	USG62078AB97	21/Nov/2005	Listed	05/Dec/2040
MONROE HARBOR CDO 2005-1 LTD	Class A-2 Floating Rate Notes due December 2040 - GEM - GEM	USG62078AC70	21/Nov/2005	Listed	05/Dec/2040
MONROE HARBOR CDO 2005-1 LTD	Class B Floating Rate Notes due December 2040 - GEM - GEM	USG62078AD53	21/Nov/2005	Listed	05/Dec/2040
MONROE HARBOR CDO 2005-1 LTD	Class C Floating Rate Notes due December 2040 - GEM - GEM	USG62078AE37	21/Nov/2005	Listed	05/Dec/2040
MONROE HARBOR CDO 2005-1 LTD	Preferred Shares - GEM - GEM	US6108902049	21/Nov/2005	Listed	05/Dec/2040
MONTMARTRE EURO CLO 2020-2 DAC	€14,400,000 Class E Deferrable Junior Floating Rate Notes due 2034 (Reg S) - GEM	XS2363074506	15/Jul/2021	Listed	15/Jul/2034
MONTMARTRE EURO CLO 2020-2 DAC	€14,400,000 Class E Deferrable Junior Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2363074688	15/Jul/2021	Listed	15/Jul/2034
MONTMARTRE EURO CLO 2020-2 DAC	€144,000,000 Class A-1 Senior Secured Floating Rate CM Non-Voting Exchangeable Notes due 2034 (Reg S) - GEM	XS2363072393	15/Jul/2021	Listed	15/Jul/2034
MONTMARTRE EURO CLO 2020-2 DAC	€144,000,000 Class A-1 Senior Secured Floating Rate CM Non-Voting Exchangeable Notes due 2034 (Rule 144A) - GEM	XS2363072633	15/Jul/2021	Listed	15/Jul/2034
MONTMARTRE EURO CLO 2020-2 DAC	€144,000,000 Class A-1 Senior Secured Floating Rate CM Non-Voting Notes due 2034 (Reg S) - GEM	XS2363072120	15/Jul/2021	Listed	15/Jul/2034
MONTMARTRE EURO CLO 2020-2 DAC	€144,000,000 Class A-1 Senior Secured Floating Rate CM Non-Voting Notes due 2034 (Rule 144A) - GEM	XS2363072559	15/Jul/2021	Listed	15/Jul/2034
MONTMARTRE EURO CLO 2020-2 DAC	€144,000,000 Class A-1 Senior Secured Floating Rate CM Voting Notes due 2034 (Reg S) - GEM	XS2363072047	15/Jul/2021	Listed	15/Jul/2034
MONTMARTRE EURO CLO 2020-2 DAC	€144,000,000 Class A-1 Senior Secured Floating Rate CM Voting Notes due 2034 (Rule 144A) - GEM	XS2363072476	15/Jul/2021	Listed	15/Jul/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MONTMARTRE EURO CLO 2020-2 DAC	€19,500,000 Class D Deferrable Mezzanine Floating Rate CM Non-Voting Exchangeable Notes due 2034 (Reg S) - GEM	XS2363075495	15/Jul/2021	Listed	15/Jul/2034
MONTMARTRE EURO CLO 2020-2 DAC	€19,500,000 Class D Deferrable Mezzanine Floating Rate CM Non-Voting Exchangeable Notes due 2034 (Rule 144A) - GEM	XS2363075578	15/Jul/2021	Listed	15/Jul/2034
MONTMARTRE EURO CLO 2020-2 DAC	€19,500,000 Class D Deferrable Mezzanine Floating Rate CM Non-Voting Notes due 2034 (Reg S) - GEM	XS2363074258	15/Jul/2021	Listed	15/Jul/2034
MONTMARTRE EURO CLO 2020-2 DAC	€19,500,000 Class D Deferrable Mezzanine Floating Rate CM Non-Voting Notes due 2034 (Rule 144A) - GEM	XS2363074415	15/Jul/2021	Listed	15/Jul/2034
MONTMARTRE EURO CLO 2020-2 DAC	€19,500,000 Class D Deferrable Mezzanine Floating Rate CM Voting Notes due 2034 (Reg S) - GEM	XS2363074175	15/Jul/2021	Listed	15/Jul/2034
MONTMARTRE EURO CLO 2020-2 DAC	€19,500,000 Class D Deferrable Mezzanine Floating Rate CM Voting Notes due 2034 (Rule 144A) - GEM	XS2363074332	15/Jul/2021	Listed	15/Jul/2034
MONTMARTRE EURO CLO 2020-2 DAC	€21,000,000 Class C Deferrable Mezzanine Floating Rate CM Non-Voting Exchangeable Notes due 2034 (Reg S) - GEM	XS2363075149	15/Jul/2021	Listed	15/Jul/2034
MONTMARTRE EURO CLO 2020-2 DAC	€21,000,000 Class C Deferrable Mezzanine Floating Rate CM Non-Voting Exchangeable Notes due 2034 (Rule 144A) - GEM	XS2363075222	15/Jul/2021	Listed	15/Jul/2034
MONTMARTRE EURO CLO 2020-2 DAC	€21,000,000 Class C Deferrable Mezzanine Floating Rate CM Non-Voting Notes due 2034 (Reg S) - GEM	XS2363073870	15/Jul/2021	Listed	15/Jul/2034
MONTMARTRE EURO CLO 2020-2 DAC	€21,000,000 Class C Deferrable Mezzanine Floating Rate CM Non-Voting Notes due 2034 (Rule 144A) - GEM	XS2363074092	15/Jul/2021	Listed	15/Jul/2034
MONTMARTRE EURO CLO 2020-2 DAC	€21,000,000 Class C Deferrable Mezzanine Floating Rate CM Voting Notes due 2034 (Reg S) - GEM	XS2363073797	15/Jul/2021	Listed	15/Jul/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MONTMARTRE EURO CLO 2020-2 DAC	€21,000,000 Class C Deferrable Mezzanine Floating Rate CM Voting Notes due 2034 (Rule 144A) - GEM	XS2363073953	15/Jul/2021	Listed	15/Jul/2034
MONTMARTRE EURO CLO 2020-2 DAC	€24,735,000 Subordinated Notes due 2034.(Reg S) - GEM	XS2364193552	15/Jul/2021	Listed	15/Jul/2034
MONTMARTRE EURO CLO 2020-2 DAC	€24,735,000 Subordinated Notes due 2034.(Rule 144A) - GEM	XS2364193982	15/Jul/2021	Listed	15/Jul/2034
MONTMARTRE EURO CLO 2020-2 DAC	€36,000,000 Class A-2 Senior Secured Floating Rate CM Non Voting Exchangeable Notes due 2034 (Reg S) - GEM	XS2363072989	15/Jul/2021	Listed	15/Jul/2034
MONTMARTRE EURO CLO 2020-2 DAC	€36,000,000 Class A-2 Senior Secured Floating Rate CM Non Voting Exchangeable Notes due 2034 (Rule 144A) - GEM	XS2363074845	15/Jul/2021	Listed	15/Jul/2034
MONTMARTRE EURO CLO 2020-2 DAC	€36,000,000 Class A-2 Senior Secured Floating Rate CM Non Voting Notes due 2034 (Reg S) - GEM	XS2363072807	15/Jul/2021	Listed	15/Jul/2034
MONTMARTRE EURO CLO 2020-2 DAC	€36,000,000 Class A-2 Senior Secured Floating Rate CM Non Voting Notes due 2034 (Rule 144A) - GEM	XS2363073102	15/Jul/2021	Listed	15/Jul/2034
MONTMARTRE EURO CLO 2020-2 DAC	€36,000,000 Class A-2 Senior Secured Floating Rate CM Voting Notes due 2034 (Reg S) - GEM	XS2363072716	15/Jul/2021	Listed	15/Jul/2034
MONTMARTRE EURO CLO 2020-2 DAC	€36,000,000 Class A-2 Senior Secured Floating Rate CM Voting Notes due 2034 (Rule 144A) - GEM	XS2363073011	15/Jul/2021	Listed	15/Jul/2034
MONTMARTRE EURO CLO 2020-2 DAC	€36,000,000 Class B Senior Secured Floating Rate CM Non- Voting Exchangeable Notes due 2034 (Reg S) - GEM	XS2363074928	15/Jul/2021	Listed	15/Jul/2034
MONTMARTRE EURO CLO 2020-2 DAC	€36,000,000 Class B Senior Secured Floating Rate CM Non- Voting Exchangeable Notes due 2034 (Rule 144A) - GEM	XS2363075065	15/Jul/2021	Listed	15/Jul/2034
MONTMARTRE EURO CLO 2020-2 DAC	€36,000,000 Class B Senior Secured Floating Rate CM Non- Voting Notes due 2034 (Reg S) - GEM	XS2363073367	15/Jul/2021	Listed	15/Jul/2034
MONTMARTRE EURO CLO 2020-2 DAC	€36,000,000 Class B Senior Secured Floating Rate CM Non- Voting Notes due 2034 (Rule 144A) - GEM	XS2363073524	15/Jul/2021	Listed	15/Jul/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MONTMARTRE EURO CLO 2020-2 DAC	€36,000,000 Class B Senior Secured Floating Rate CM Voting Notes due 2034 (Reg S) - GEM	XS2363073284	15/Jul/2021	Listed	15/Jul/2034
MONTMARTRE EURO CLO 2020-2 DAC	€36,000,000 Class B Senior Secured Floating Rate CM Voting Notes due 2034 (Rule 144A) - GEM	XS2363073441	15/Jul/2021	Listed	15/Jul/2034
MONTMARTRE EURO CLO 2020-2 DAC	€8,700,000 Class F Deferrable Junior Floating Rate Notes due 2034 (Reg S) - GEM	XS2363075651	15/Jul/2021	Listed	15/Jul/2034
MONTMARTRE EURO CLO 2020-2 DAC	€8,700,000 Class F Deferrable Junior Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2363074761	15/Jul/2021	Listed	15/Jul/2034
MORGAN STANLEY	K0039 - Issue of USD 25,000,000 Zero Coupon Bullet Notes due 16 June 2045 - GEM	XS1244596729	16/Jun/2015	Listed	16/Jun/2045
MORGAN STANLEY	Series 19419 - Issue of GBP 500,000 Preference Share-Linked Notes due March 2028 - GEM	XS2425012841	31/Mar/2022	Listed	31/Mar/2028
MORGAN STANLEY	Series 21452 - Issue of USD 987,000 Preference Share-Linked Notes due 2025 - GEM	XS2533979345	04/Nov/2022	Listed	06/Oct/2025
MORGAN STANLEY	Series 8007 - Issue of EUR 606000 Equity Linked Notes due April 2024 - GEM	XS1029697155	07/Apr/2014	Listed	04/Apr/2024
MORGAN STANLEY	Series 8085 - Issue of EUR 20000000 Floating Rate Notes due 2029 - GEM	XS1050456380	07/Apr/2014	Listed	07/Apr/2029
MORGAN STANLEY	Series 8107 - Issue of EUR 330,000 Equity Linked Notes due 13 June 2024 - GEM	XS1053376122	13/Jun/2014	Listed	13/Jun/2024
MORGAN STANLEY	Series 8221 - Issue of EUR 244,000 Equity Linked Notes due 08 August 2024 - GEM	XS1077030390	05/Feb/2015	Listed	08/Aug/2024
MORGAN STANLEY	Series 8438 - Issue of EUR 16,000,000 Fixed Rate Callable Notes due 2044 - GEM	XS1121198680	15/Oct/2014	Listed	14/Oct/2044
MORGAN STANLEY	Series 8486 - Issue of EUR 10000000 Fixed-Floating Rate Due 21 November 2034 - GEM	XS1137550676	21/Nov/2014	Listed	21/Nov/2034
MORGAN STANLEY	Series 9066 - Issue of TRY 61000000 Zero Coupon Notes due October 28, 2035 - GEM	XS1309973250	02/Nov/2015	Listed	28/Oct/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY	Series A - BRL 215,000,000 Fixed Rate Notes Due June 26, 2030 - GEM	XS2191338123	26/Jun/2020	Listed	26/Jun/2030
MORGAN STANLEY	Series A - Fixed Rate Inflation-Linked Notes Due August 23, 2028, Payable in United States Dollars Based on the Colombian Peso/United States Dollar Exchange Rate - GEM	XS2565055923	24/Aug/2023	Listed	23/Aug/2028
MORGAN STANLEY	Series A - Issue of BRL 55,000,000 Zero-Coupon Notes Due February 5, 2036 - GEM	XS1414120359	05/Feb/2021	Listed	05/Feb/2036
MORGAN STANLEY	Series A - Issue of JPY 12,800,000,000 Zero Coupon Notes due 23rd February 2037 - GEM	XS1412723907	23/Feb/2017	Listed	23/Feb/2037
MORGAN STANLEY	Series A - Issue of Morgan Stanley USD 10,000,000 Zero Coupon Notes Due 9 May 2047 - GEM	XS1270661082	09/May/2017	Listed	09/May/2047
MORGAN STANLEY	Series B - Fixed Rate Notes Due November 17, 2029, Payable in United States Dollars Based on the Colombian Peso/United States Dollar Exchange Rate - GEM	XS1414112414	17/Nov/2022	Listed	17/Nov/2029
MORGAN STANLEY	Series B - Issue of COP 40,000,000,000 Fixed Rate Inflation-Linked Notes Due August 15, 2033, Payable in United States Dollars Based on the Colombian Peso/United States Dollar Exchange Rate - GEM	XS2565056814	22/Aug/2023	Listed	15/Aug/2033
MORGAN STANLEY	Series K0017 - Issue of AUD 5,000,000 Zero Coupon Notes due 2035 - GEM	XS1158163144	23/Jan/2015	Listed	22/Jan/2035
MORGAN STANLEY	Series K0036 - Issue of USD 30000000 Zero Coupon Bullet Notes due 13 May 2045 - GEM	XS1228202468	13/May/2015	Listed	13/May/2045
MORGAN STANLEY	Series K0037 - Issue of USD 20000000 Zero Coupon Bullet Notes due 20 May 2045 - GEM	XS1158161791	20/May/2015	Listed	20/May/2045
MORGAN STANLEY	Series K0038 - Issue of USD 25,000,000 Zero Coupon Bullet Notes due 16 June 2045. - GEM	XS1244596992	16/Jun/2015	Listed	16/Jun/2045



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY	Series K0046 - Issue of USD 9,000,000 Fixed to Floating Rate Notes due 30 July 2035 - GEM	XS1158161015	30/Jul/2015	Listed	30/Jul/2035
MORGAN STANLEY	Series K0047 - Issue of USD 9,000,000 Fixed to Floating Rate Notes due 30 July 2035 - GEM	XS1158159464	30/Jul/2015	Listed	30/Jul/2035
MORGAN STANLEY & CO. INTERNATIONAL PLC	CDP 2017-03 - USD 20,000,000 Credit-Linked Notes linked to Australia & New Zealand Banking Group Ltd due 6 January 2027 - GEM	XS1587892214	17/Nov/2017	Listed	06/Jan/2027
MORGAN STANLEY & CO. INTERNATIONAL PLC	CDP 2019-01 - USD 1,250,000 Credit-Linked Notes linked to State Bank of India due 5 January 2024 - GEM	XS1414106101	30/Apr/2019	Listed	05/Jan/2024
MORGAN STANLEY & CO. INTERNATIONAL PLC	Issue of USD 17,597,763.48 Single Share Notes - GEM	XS2575079632	30/May/2023	Listed	03/Jun/2024
MORGAN STANLEY & CO. INTERNATIONAL PLC	Issue of USD 29,860,560 Single Share Notes - GEM	XS2575079806	02/Jun/2023	Listed	05/Jun/2024
MORGAN STANLEY & CO. INTERNATIONAL PLC	Issue of USD 29,887,775.77 Single Share Notes - GEM	XS2575079475	19/May/2023	Listed	22/May/2024
MORGAN STANLEY & CO. INTERNATIONAL PLC	Issue of USD 49,519,772.64 Single Share Notes - GEM	XS2575079129	21/Mar/2023	Listed	25/Mar/2024
MORGAN STANLEY & CO. INTERNATIONAL PLC	K0095 - Issue of AUD 40,000,000 Fixed-Rate Step-up Notes due 19 September 2037 - GEM	XS1538858009	19/Sep/2017	Listed	19/Sep/2037
MORGAN STANLEY & CO. INTERNATIONAL PLC	K313 - Issue of AUD 25,000,000 Floating Rate Note due 23 May 2029 - GEM	XS2476737502	23/May/2022	Listed	23/May/2029
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series 11063 - Issue of GBP 1,500,000 Equity Linked Notes due 23 November 2028 - GEM	GB00BZVR0932	26/Nov/2018	Listed	23/Nov/2028
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series 11275 - Issue of EUR 1,100,000 Equity Linked Notes due 05 February 2029 - GEM	XS1919515814	05/Feb/2019	Listed	05/Feb/2029
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series 1168 - Issue of GBP 1,000,000 Preference Share-Linked Notes due 02 June 2026 - GEM	GB00BW6S3G88	03/Jun/2019	Listed	02/Jun/2026
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series 11824 - Issue of GBP 1,000,000 Equity Linked Notes due 2024 - GEM	XS2007275683	26/Jul/2019	Listed	16/Jul/2024
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series 11955 - Issue of GBP 1,000,000 Equity Linked Notes due 2024 - GEM	XS2023613073	30/Aug/2019	Listed	29/Aug/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series 12131 - USD 596,000 Equity Linked Notes due 2024 - GEM	XS2049518454	04/Oct/2019	Listed	03/Oct/2024
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series 12243 - Issue of GBP 1,250,000 Preference Share-Linked Notes due 2026 - GEM	XS2056640506	31/Oct/2019	Listed	30/Oct/2026
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series 12508 - Issue of GBP 802,338 Preference Share-Linked Notes due 2027 - GEM	XS2080255461	09/Jan/2020	Listed	07/Jan/2027
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series 13294 - Issue of EUR 40,000,000 Zero Coupon Notes due 2040 - GEM	XS1414121753	30/Mar/2020	Listed	30/Mar/2040
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series 15713 - Issue of GBP 1,500,000 Equity Linked Notes due 2026 - GEM	GB00BW6SD686	16/Apr/2021	Listed	16/Apr/2026
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series 15889 - Issue of USD 60,000.00 Equity Linked Notes due April 2024 - GEM	XS2285138223	08/Apr/2021	Listed	02/Apr/2024
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series 16356 - Issue of GBP 623,000 Equity Linked Notes due May 2026 - GEM	GB00BW6SDH92	28/May/2021	Listed	29/May/2026
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series 16550 - Issue of GBP 2,013,784 Preference Share-Linked Notes due 2026 - GEM	XS2323124243	17/Aug/2021	Listed	17/Aug/2026
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series 17329 - Issue of GBP 600,000 Preference Share-Linked Notes due 2027 - GEM	GB00BW6SF731	15/Oct/2021	Listed	15/Oct/2027
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series 17341 - Issue of GBP 500,000 Equity Linked Notes due 2026 - GEM	XS2326447617	05/Oct/2021	Listed	17/Sep/2026
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series 17782 - Issue of GBP 500,000 Equity Linked Notes due October 2026 - GEM	XS2385710061	15/Nov/2021	Listed	29/Oct/2026
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series 18019 - Issue of GBP 750,000 Equity Linked Notes due 2027 - GEM	GB00BW6SFX90	30/Nov/2021	Listed	29/Nov/2027
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series 18027 - Issue of GBP 750,000 Equity Linked Notes due 2027 - GEM	GB00BW6SFY08	30/Nov/2021	Listed	29/Nov/2027
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series 18161 - Issue of GBP 3,500,000 Preference Share-Linked Notes due 2028 - GEM	GB00BW6SG143	17/Dec/2021	Listed	11/Dec/2028
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series 18222 - Issue of GBP 752,086 Preference Share-Linked Notes due 2028 - GEM	XS2386040104	14/Jan/2022	Listed	14/Jan/2028
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series 18235 - Issue of USD 1,425,000 Equity Linked Notes due 2024 - GEM	XS2386065275	21/Dec/2021	Listed	23/Dec/2024





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series 18413 - GBP 5,179,930.00 Preference Share-Linked Notes due 2029 - GEM	GB00BW6SGD69	08/Mar/2022	Listed	05/Mar/2024
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series 18551 - Issue of EUR 1,750,000 Equity Linked Notes due 2027 - GEM	XS2424551773	24/Jan/2022	Listed	27/Jan/2027
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series 19031 - Issue of GBP 1,331,575 Preference Share-Linked Notes due 2028 - GEM	GB00BW6SGV42	01/Apr/2022	Listed	03/Apr/2028
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series 19036 - Issue of USD 400,000 Equity Linked Notes due 2028 - GEM	XS2424797269	01/Mar/2022	Listed	28/Feb/2028
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series 19088 - Issue of USD 500,000 Equity Linked Notes due March 2027 - GEM	XS2424843121	04/Mar/2022	Listed	02/Mar/2027
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series 19557 - Issue of GBP 1,000,000 Equity Linked Notes due 2024. - GEM	XS2425076226	20/Apr/2022	Listed	16/Apr/2024
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series 19670 - GBP 1,806,747 Equity Linked Notes due 2032 - GEM	XS2425141905	08/Jul/2022	Listed	08/Jul/2032
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series 19784 - Issue of GBP 4,000,000 Preference Share-Linked Notes due 2029 - GEM	XS2425178659	17/May/2022	Listed	10/May/2029
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series 20186 - USD 498,000 Equity Linked Notes due 2028 - GEM	XS2477058213	26/Jul/2022	Listed	18/Jul/2028
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series 20187 - GBP 826,000 Equity Linked Notes due 2028 - GEM	XS2477058486	25/Jul/2022	Listed	18/Jul/2028
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series 20535 - Issue of GBP 1,855,000 Equity Linked Notes due 2028 - GEM	XS2477326321	06/Sep/2022	Listed	29/Aug/2028
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series 20584 - Issue of GBP 500,000 Equity Linked Notes due 2030 - GEM	XS2477391226	27/Jul/2022	Listed	29/Jul/2030
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series 20687 - Issue of GBP 1,124,500 Equity Linked Notes due 2032 - GEM	XS2477466176	21/Sep/2022	Listed	21/Sep/2032
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series 20905 - Issue of GBP 500,000 Equity Linked Notes due 2024 - GEM	XS2477633841	15/Sep/2022	Listed	16/Sep/2024
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series 20922 - Issue of GBP 707,000 Preference Share-Linked Notes due 2029 - GEM	XS2477645183	07/Oct/2022	Listed	08/Oct/2029
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series 22428 - Issue of USD 750,000 Equity Linked Notes due 2025 - GEM	XS2575211417	28/Feb/2023	Listed	25/Feb/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series 22523 - Issue of GBP 566,921 Preference Share-Linked Notes due 2029 - GEM	GB00BW6S2G14	28/Apr/2023	Listed	30/Apr/2029
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series 22751 - Issue of GBP 500,000 Preference Share-Linked Notes due 2028 - GEM	XS2575420687	20/Mar/2023	Listed	20/Mar/2028
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series 23201 - Issue of GBP 575,000 Preference Share-Linked Notes due 2029 - GEM	GB00BW6S1T77	28/Apr/2023	Listed	30/Apr/2029
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series 23277 - Issue of USD 700,000 Equity Linked Notes due 2025 - GEM	XS2599346058	12/Apr/2023	Listed	14/Apr/2025
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series 23324 - Issue of USD 1,000,000 Equity Linked Notes due 2026 - GEM	XS2599383416	26/Apr/2023	Listed	27/Apr/2026
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series 23397 - Issue of USD 640,000 Equity Linked Notes due 2026 - GEM	XS2599423063	28/Apr/2023	Listed	28/Apr/2026
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series 24365 - Issue of USD 2,298,000 Equity Linked Notes due 2025 - GEM	XS2629915559	19/Jul/2023	Listed	13/Jan/2025
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series 24685 - Issue of EUR 3,000,000 Floating Rate Notes due 2028 - GEM	XS2565056905	10/Aug/2023	Listed	10/Aug/2028
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series 24704 - Issue of EUR 2,000,000 Floating Rate Notes due 2028 - GEM	XS2565066888	10/Aug/2023	Listed	10/Aug/2028
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series 24705 - Issue of EUR 2,000,000 Floating Rate Notes due 2028 - GEM	XS2565056657	10/Aug/2023	Listed	10/Aug/2028
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series 24706 - Issue of EUR 2,000,000 Floating Rate Notes due 2028 - GEM	XS2565065641	10/Aug/2023	Listed	10/Aug/2028
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series 24865 - Issue of GBP 1,000,000 Preference Share-Linked Notes due 2033 - GEM	XS2655135221	22/Sep/2023	Listed	22/Sep/2033
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series 25043 - Issue of GBP 1,072,796 Preference Share-Linked Notes due 2033 - GEM	XS2655290380	16/Oct/2023	Listed	13/Oct/2033
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series 25520 - Issue of GBP 2,075,000 Preference Share-Linked Notes due 2026 - GEM	XS2682751263	02/Nov/2023	Listed	02/Nov/2026
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series 25523 - Issue of USD 1,000,000 Equity Linked Notes due 2025 - GEM	XS2682794669	03/Nov/2023	Listed	03/Nov/2025
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series 25610 - Issue of USD 1,514,000 Equity Linked Notes due 2027 - GEM	XS2682828152	08/Nov/2023	Listed	08/Nov/2027



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series 25645 - Issue of USD 1,000,000 Equity Linked Notes due 2026 - GEM	XS2682846485	13/Nov/2023	Listed	12/Nov/2026
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series 25822 - Issue of EUR 1,100,000 Equity Linked Notes due 2025 - GEM	XS2682968750	23/Nov/2023	Listed	29/May/2025
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series 25828 - Issue of USD 2,500,000 Preference Share-Linked Notes due 2026 - GEM	XS2682950030	01/Dec/2023	Listed	02/Dec/2026
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series 25904 - Issue of EUR 1,600,000 Equity Linked Notes due 2026 - GEM	XS2722322026	05/Dec/2023	Listed	08/Dec/2026
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series 25909 - Issue of EUR 1,000,000 Equity Linked Notes due 2026 - GEM	XS2722322885	05/Dec/2023	Listed	08/Dec/2026
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series 25979 - Issue of GBP 650,000 Preference Share-Linked Notes due 2026 - GEM	XS2682942441	18/Dec/2023	Listed	15/Dec/2026
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series 25988 - Issue of EUR 1,000,000 Equity Linked Notes due 2026 - GEM	XS2722411639	14/Dec/2023	Listed	21/Dec/2026
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series 26024 - Issue of GBP 1,000,000 Equity Linked Notes due 2024 - GEM	XS2722440653	19/Dec/2023	Listed	16/Dec/2024
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series 26026 - Issue of USD 585,000 Equity Linked Notes due 2024 - GEM	XS2722440901	19/Dec/2023	Listed	16/Dec/2024
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series 26029 - Issue of EUR 250,000 Equity Linked Notes due 2024 - GEM	XS2722440810	19/Dec/2023	Listed	16/Dec/2024
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series 26107 - Issue of GBP 250,000 Equity Linked Notes due 2027 - GEM	XS2722502437	22/Dec/2023	Listed	22/Dec/2027
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series 26108 - Issue of USD 500,000 Equity Linked Notes due 2024 - GEM	XS2722512584	22/Dec/2023	Listed	24/Dec/2024
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series CDP 2014-2 - EUR 4000000 Credit-Linked Notes linked to Kingdom of Spain due 2029 - GEM	XS1141110749	05/Dec/2014	Listed	20/Dec/2029
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series CDP 2016-10 - USD 36363000 Credit-Linked Notes linked to the Republic of Korea due 2034 - GEM	XS1492668873	19/Oct/2016	Listed	06/Jul/2034
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series CDP 2016-11 - Series CDP 2016-11 - USD 20000000 Credit-Linked Notes linked to Sumitomo Mitsui Banking Corporation due July 2026 - GEM	XS1495491372	17/Oct/2016	Listed	07/Jul/2026



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series CDP 2016-12 - USD 30000000 Credit-Linked Notes linked to the Republic of Korea due 2031 - GEM	XS1496037273	14/Oct/2016	Listed	29/Sep/2031
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series CDP 2016-13 - USD 50,000,000 Credit-Linked Notes linked to the Republic of Korea due 2031 - GEM	XS1502525634	23/Nov/2016	Listed	12/Oct/2031
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series CDP 2016-14 - USD 10,000,000 Credit-Linked Notes linked to State of Japan due 6 October 2026 - GEM	XS1527832569	04/Jan/2017	Listed	06/Oct/2026
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series CDP 2016-15 - USD 60,085,000 Credit-Linked Notes linked to the Republic of Korea due January 2035 - GEM	XS1535022930	25/Jan/2017	Listed	05/Jan/2035
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series CDP 2016-2 - Series CDP 2016-2 USD 10,000,000 Credit-Linked Notes linked to Lloyds Banking Group PLC due 8 July 2030 - GEM	XS1357763603	02/Mar/2016	Listed	08/Jul/2030
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series CDP 2016-5 - JPY 500,000,000 Credit-Linked linked to the Republic of Italy due 2026 - GEM	XS1417286447	15/Jun/2016	Listed	20/Jun/2026
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series CDP 2016-6 - JPY 500,000,000 Credit-Linked Notes linked to JFE Holdings, Inc. due 2026 - GEM	XS1433210884	18/Jul/2016	Listed	20/Jun/2026
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series CDP 2016-7 - JPY 500000000 Credit-Linked Notes linked to Marubeni Corporation due 2026 - GEM	XS1433210967	18/Jul/2016	Listed	20/Jun/2026
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series CDP 2017-01 - USD 10,000,000 Credit-Linked Notes linked to Japan due 6 January 2027 - GEM	XS1555401766	19/May/2017	Listed	06/Jan/2027
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series CDP 2017-07 - USD 10,000,000 Credit-Linked Notes linked to French Republic due 20 June 2027 - GEM	XS1604276714	28/Feb/2018	Listed	20/Jun/2027
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series CDP 2017-10 - USD 10,000,000 Credit-Linked Notes linked to Hutchison Whampoa Ltd due 7 July 2027 - GEM	XS1672093199	28/Feb/2018	Listed	07/Jul/2027



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series CDP 2019-13 - USD 10,000,000 Credit-Linked Notes linked to Australia and New Zealand Banking Group Ltd. due 09 July 2029 - GEM	XS1414102373	17/May/2019	Listed	09/Jul/2029
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series CDP 2020-02 - CDP2020-02 EUR 4,250,000 Credit-Linked Notes linked to Electricite de France SA due 5 January 2032 - GEM	XS2059861117	15/Apr/2020	Listed	05/Jan/2032
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series CDP 2023-100 - Issue of EUR 1,500,000 Credit-Linked Notes linked to Société Générale due 5 January 2030 - GEM	XS2059818455	15/Dec/2023	Listed	05/Jan/2030
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series CDP 2023-103 - Issue of EUR 4,900,000 Credit-Linked Notes linked to AXA SA due 5 January 2032 - GEM	XS2059818372	28/Dec/2023	Listed	05/Jan/2032
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series CDP 2023-109 - Issue of EUR 1,000,000 Credit-Linked Notes linked to Barclays Bank PLC due 5 January 2029 - GEM	XS2059833926	02/Jan/2024	Listed	05/Jan/2029
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series CDP 2023-52 - Issue of GBP 50,000,000 Credit Linked Notes linked to Airbus SE due 5 July 2033 - GEM	XS2059829221	27/Jun/2023	Listed	05/Jul/2033
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series CDP 2023-61 - GBP 25,000,000 Credit Linked Notes linked to Airbus SE due 5 July 2033 - GEM	XS2059828686	21/Jul/2023	Listed	05/Jul/2033
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series CDP2019-12 - USD 10,000,000 Credit-Linked Notes linked to Australia and New Zealand Banking Group Ltd. due 09 July 2029 - GEM	XS1414102456	17/May/2019	Listed	09/Jul/2029
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series CDP2019-16 - EUR 10,000,000 Credit-Linked Notes linked to Volkswagen AG due 06 June 2029 - GEM	XS1414101995	27/Jun/2019	Listed	06/Jun/2029
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series K0089 - Issue of SEK 415,000,000 Fixed-Rate Step-up Notes due 27 July 2037 - GEM	XS1414135209	01/Aug/2017	Listed	27/Jul/2037
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series K0103 - Issue of USD 30,000,000 Fixed-Rate Step-up Callable Notes due 12 December 2037 - GEM	XS1538857886	13/Dec/2017	Listed	12/Dec/2037



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series K0104 - Issue of USD 50,000,000 Fixed-Rate Step-down Callable Notes due 22nd December 2037 - GEM	XS1538857704	22/Dec/2017	Listed	22/Dec/2037
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series K0111 - Issue of SEK 240,000,000 Fixed-Rate Step-up Notes due 16th April 2038 - GEM	XS1538857290	16/Apr/2018	Listed	16/Apr/2038
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series K0119 - Issue of SEK 250,000,000 Fixed-Rate Step-up Notes due 12th July 2038 - GEM	XS1538854511	12/Jul/2018	Listed	12/Jul/2038
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series K0120 - Issue of EUR 40,000,000 Fixed-Rate Step-up Notes due 20th July 2038 - GEM	XS1538854941	20/Jul/2018	Listed	20/Jul/2038
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series K0121 - Issue of USD 80,000,000 Zero Cupon Notes due 7 August 2048 - GEM	XS1538854784	07/Aug/2018	Listed	07/Aug/2048
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series K0153 - Issue of AUD 50,000,000 Zero Coupon Notes due 23 January 2049 - GEM	XS1906341083	23/Jan/2019	Listed	23/Jan/2049
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series K0156 - Issue of EUR 20,000,000 Callable Fixed Rate Step-up Note due 25 February 2039 - GEM	XS1906341166	27/Feb/2019	Listed	25/Feb/2039
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series K0180 - Issue of AUD 30,000,000 Fixed Rate Step-up Notes due 2039 - GEM	XS1906337990	26/Jul/2019	Listed	26/Jul/2039
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series K0196 - Issue of AUD 25,000,000 Fixed Rate Step-up Note due 2039 - GEM	XS1906336596	25/Oct/2019	Listed	25/Oct/2039
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series K0201 - Issue of AUD 25,000,000 Fixed Rate Step-up Notes due 2034 - GEM	XS1906335788	21/Nov/2019	Listed	20/Nov/2034
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series K0214 - Issue of EUR 8,000,000 Fixed Rate Step-up Note due 2040 - GEM	XS1414127107	19/Mar/2020	Listed	18/Mar/2040
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series K0219 - Issue of AUD115,000,000 Zero Coupon Notes due 9 April 2050 - GEM	XS1906333734	09/Apr/2020	Listed	09/Apr/2050
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series K0220 - Issue of USD20,000,000 Callable Fixed Rate Notes due 3 April 2050 - GEM	XS1414121837	03/Apr/2020	Listed	03/Apr/2050
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series K0221 - Issue of USD150,000,000 Callable Zero Coupon Notes due 8 April 2050 - GEM	XS1906333650	09/Apr/2020	Listed	08/Apr/2050



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series K0225 - Issue of USD 100,000,000 Callable Zero Coupon Notes due 14 May 2059 - GEM	XS1906333148	14/May/2020	Listed	14/May/2059
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series K0227 - Issue of AUD 60,000,000 Fixed Rate Step-up Note due 2035 - GEM	XS1906332926	14/May/2020	Listed	13/May/2035
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series K0231 - Issue of AUD 150,000,000 Zero Coupon Notes due 27 May 2050 - GEM	XS1906332504	28/May/2020	Listed	27/May/2050
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series K0235 - Issue of AUD 60,000,000 Fixed Rate Step-up Note due 2035. - GEM	XS1906332173	01/Jun/2020	Listed	29/May/2035
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series K0236 - Issue of AUD 55,000,000 Fixed Rate Step-up Note due 2035 - GEM	XS1906332090	03/Jul/2020	Listed	03/Jul/2035
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series K0239 - Issue of USD 100,000,000 Callable Zero-Coupon Notes due 12 August 2059 - GEM	XS1906331795	19/Aug/2020	Listed	12/Aug/2059
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series K0242 - Issue of AUD 55,000,000 Fixed Rate Step-up Note due 2035. - GEM	XS1906335432	08/Oct/2020	Listed	08/Oct/2035
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series K0261 - Issue of AUD 12,000,000 Fixed Rate Step-up Note due 2041 - GEM	XS2175202824	29/Apr/2021	Listed	29/Apr/2041
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series K0310 - Issue of USD 40,000,000 Floating Rate Notes due 12 May 2032 - GEM	XS2175200612	12/May/2022	Listed	12/May/2032
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series K0312 - Issue of USD 38,000,000 Floating Rate Notes due 11 May 2032 - GEM	XS2476740399	11/May/2022	Listed	11/May/2032
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series K0323 - Issue of EUR 7,500,000 Zero-Coupon Notes due 25 July 2037 - GEM	XS2476736793	25/Jul/2022	Listed	25/Jul/2037
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series K0329 - Issue of EUR 7,500,000 Zero-Coupon Notes due 26 August 2037 - GEM	XS2476736108	26/Aug/2022	Listed	26/Aug/2037
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series K0333 - Issue of USD 30,000,000 Floating Rate Notes due 21 September 2029 - GEM	XS2476735803	21/Sep/2022	Listed	21/Sep/2029
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series K0334 - Issue of USD 20,000,000 Floating Rate Notes due 21 September 2032 - GEM	XS2476735712	21/Sep/2022	Listed	21/Sep/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series K0335 - Issue of CNY 600,000,000 Fixed Rate Notes due 18 October 2027 - GEM	HK0000881182	25/Oct/2022	Listed	18/Oct/2027
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series K0337 - Issue of CNY 300,000,000 Fixed Rate Notes due 20 October 2027 - GEM	HK0000881232	25/Oct/2022	Listed	20/Oct/2027
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series K0338 - Issue of CNY 900,000,000 Fixed Rate Notes due 3 November 2027 - GEM	HK0000881646	03/Nov/2023	Listed	03/Nov/2027
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series K0339 - Issue of USD 30,000,000 Fixed Rate Callable Notes due 28 October 2027 - GEM	XS2476739110	28/Oct/2022	Listed	28/Oct/2027
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series K0366 - Issue of AUD 14,000,000 Callable Zero Coupon Notes due 3 March 2033 - GEM	XS2476738062	06/Mar/2023	Listed	03/Mar/2033
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series K0382 - Issue of USD 100,000,000 Fixed Rate Notes due 2048 - GEM	XS2476731562	30/May/2023	Listed	30/May/2048
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series K0406 - Issue of AUD 14,000,000 Callable Zero Coupon Notes due 28 July 2028 - GEM	XS2641762807	28/Jul/2023	Listed	28/Jul/2028
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series K0445 - Issue of AUD 14,000,000 Callable Zero Coupon Notes due 6 December 2030 - GEM	XS2641757716	06/Dec/2023	Listed	06/Dec/2030
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series K282 - Issue of AUD 13,000,000 Callable Fixed Rate Notes due 28 October 2041 - GEM	XS2175204283	28/Oct/2021	Listed	28/Oct/2041
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series K284 - Issue of AUD 20,000,000 Fixed Rate Step-Up Notes due 10 November 2041 - GEM	XS2175200703	10/Nov/2021	Listed	10/Nov/2024
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series K293 - Issue of AUD 20,000,000 Callable Zero-Coupon Notes due 28 January 2052 - GEM	XS2175200026	28/Jan/2022	Listed	28/Jan/2052
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series K294 - Issue of AUD 13,000,000 Callable Fixed Rate Notes due 27 January 2042 - GEM	XS2175203558	27/Jan/2022	Listed	27/Jan/2042
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series K295 - Issue of USD 70,000,000 Callable Zero-Coupon Notes due 16 February 2062 - GEM	XS2175203392	16/Feb/2022	Listed	16/Feb/2062
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series K302 - Issue of AUD 13,000,000 Callable Fixed Rate Notes due 18 March 2042 - GEM	XS2175199186	18/Mar/2022	Listed	18/Mar/2042





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series K304 - Issue of AUD 25,000,000 Floating Rate Note due 24 March 2029 - GEM	XS2175207625	24/Mar/2022	Listed	24/Mar/2029
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series K306 - Issue of USD 50,000,000 Callable Zero-Coupon Notes due 12 April 2062 - GEM	XS2175207468	12/Apr/2022	Listed	12/Apr/2062
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series K308 - Issue of AUD 13,000,000 Floating Rate Note due 26 April 2029 - GEM	XS2175198451	26/Apr/2022	Listed	26/Apr/2029
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series W1450 - Issue of 32,490.00 Fund Linked Certificates due 2025 - GEM	XS2282180814	01/Feb/2021	Listed	22/Jan/2025
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series W1454 - Issue of 4,250.00 Fund Linked Certificates due 2025 - GEM	XS2284603623	25/Feb/2021	Listed	19/Feb/2025
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series W1455 - Issue of 24,750 Commodity Linked Certificates - GEM	XS2284632994	25/Feb/2021	Listed	15/Dec/2034
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series W1487 - 1,150 Fund Linked Certificates due 2025. - GEM	XS2385709212	24/Nov/2021	Listed	24/Nov/2025
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series W1489 - 3,250 Fund Linked Certificates due 2025 - GEM	XS2385709139	24/Nov/2021	Listed	17/Nov/2025
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series W1790 - Issue of 1,820 Certificates linked to a Basket of Shares, due May 2025 - GEM	XS2722367476	12/Dec/2023	Listed	29/May/2025
MORGAN STANLEY & CO. INTERNATIONAL PLC	Series19896 - Issue of GBP 494,395 Preference Share-Linked Notes due 2030 - GEM	XS2425237414	08/Jul/2022	Listed	08/Jul/2030
MORGAN STANLEY & CO. INTERNATIONAL PLC	USD 2,559,982.00 Single Share Notes - GEM	XS2575079046	13/Mar/2023	Listed	17/Mar/2025
MORGAN STANLEY & CO. INTERNATIONAL PLC	USD 5,189,082.42 Single Share Notes - GEM	XS2575079988	28/Jun/2023	Listed	03/Jul/2025
MORGAN STANLEY B.V.	10087 - Issue of 3,000,000 Equity Linked Notes due 11 September 2024 - GEM	XS1649486922	12/Sep/2017	Listed	11/Sep/2024
MORGAN STANLEY B.V.	10116 - Issue of USD 2,000,000 Equity Linked Notes due 23 September 2024 - GEM	XS1672118525	21/Sep/2017	Listed	23/Sep/2024
MORGAN STANLEY B.V.	10140 - Issue of GBP 464,145 Equity Linked Notes due 14 October 2024 - GEM	GB00BZVQXY66	16/Oct/2017	Listed	14/Oct/2024
MORGAN STANLEY B.V.	20996 - USD 1,333,000 Fund- Linked Notes due 2028 - GEM	XS2477724483	16/Nov/2022	Listed	13/Nov/2028



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	21271 - Issue of USD 11,891,000 Equity Linked Notes due 2024 - GEM	XS2533895830	19/Oct/2022	Listed	18/Nov/2024
MORGAN STANLEY B.V.	21652 - Issue of USD 1,946,000 Preference Share-Linked Notes due 20225 - GEM	XS2534100511	05/Dec/2022	Listed	13/May/2025
MORGAN STANLEY B.V.	Issue of USD 15,970,969.71 Single Share Notes - GEM	XS2575078824	21/Feb/2023	Listed	21/Feb/2024
MORGAN STANLEY B.V.	Issue of USD 20,421,230.28 Single Share Notes - GEM	XS2424822802	07/Feb/2023	Listed	07/Feb/2024
MORGAN STANLEY B.V.	Issue of USD 25,486,882.80 Single Share Notes - GEM	XS2575080051	07/Dec/2023	Listed	11/Dec/2024
MORGAN STANLEY B.V.	Issue of USD 250,000 Equity Linked Notes due 2029 - GEM	XS2682714147	03/Nov/2023	Listed	05/Nov/2029
MORGAN STANLEY B.V.	Issue of USD 30,817,429.98 Single Share Notes - GEM	XS2424822984	08/Feb/2023	Listed	09/Feb/2024
MORGAN STANLEY B.V.	Issue of USD 36,173,718.27 Single Share Notes - GEM	XS2424820855	10/Mar/2022	Listed	14/Mar/2024
MORGAN STANLEY B.V.	Sereis 22932 - Issue of GBP 711,000 Equity Linked Notes due 2028 - GEM	XS2575312793	30/Mar/2023	Listed	29/Mar/2028
MORGAN STANLEY B.V.	Sereis 2309 - Issue of USD 500,000 Equity Linked Notes due 2024 - GEM	XS2599204000	24/Mar/2023	Listed	25/Mar/2024
MORGAN STANLEY B.V.	Sereis 23581 - Issue of USD 1,873,000 Equity Linked Notes due 2024 - GEM	XS2599533911	16/May/2023	Listed	11/Sep/2024
MORGAN STANLEY B.V.	Series 21663 - Issue of USD 1,345,000 Equity Linked Notes due 2026 - GEM	XS2534093047	23/Nov/2022	Listed	24/Aug/2026
MORGAN STANLEY B.V.	Series 22848 - Issue of USD 400,000 Equity Linked Notes due 2025 - GEM	XS2575464461	15/Mar/2023	Listed	14/Mar/2025
MORGAN STANLEY B.V.	Series 10142 - Issue of USD 3,000,000 Equity Linked Notes due 03rd October 2024 - GEM	XS1672132518	04/Oct/2017	Listed	03/Oct/2024
MORGAN STANLEY B.V.	Series 10156 - Issue of GBP 950,000 Preference Share Linked Notes due 16th October 2024 - GEM	GB00BZVQXZ73	16/Oct/2017	Listed	16/Oct/2024
MORGAN STANLEY B.V.	Series 10165 - Issue of USD 3,000,000 Equity Linked Notes due 14th October 2025 - GEM	XS1687426061	13/Oct/2017	Listed	14/Oct/2025
MORGAN STANLEY B.V.	Series 10243 - GBP 1,557,000 Preference Share Linked Notes due 22nd November 2024 - GEM	XS1695668878	23/Nov/2017	Listed	22/Nov/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 10267 - Issue of GBP 743,454 Equity Linked Notes due 09 February 2028 - GEM	GB00BZVQY328	12/Feb/2018	Listed	09/Feb/2028
MORGAN STANLEY B.V.	Series 10300 - USD120,000 Equity Linked Notes due 05th December 2024 - GEM	XS1731649718	07/Dec/2017	Listed	05/Dec/2024
MORGAN STANLEY B.V.	Series 10303 - Issue of EUR 25,000,000 Euro Swap Rate Linked Notes due 26 December 2027 - GEM	XS1414129145	07/Dec/2017	Listed	06/Dec/2027
MORGAN STANLEY B.V.	Series 10315 - Issue of GBP 692,500 Preference Share-Linked Notes Due 14 February 2024 - GEM	XS1725096066	15/Feb/2018	Listed	14/Feb/2024
MORGAN STANLEY B.V.	Series 10357 - Issue of EUR 1,000,000 Equity Linked Notes due 04th January 2024 - GEM	XS1711504859	03/Jan/2018	Listed	04/Jan/2024
MORGAN STANLEY B.V.	Series 10425 - Issue of USD 3,000,000 Equity Linked Notes due 02 February 2026 - GEM	XS1725145889	02/Feb/2018	Listed	02/Feb/2026
MORGAN STANLEY B.V.	Series 10457 - Issue of USD 2,000,000 Equity Linked Notes due 09 February 2026 - GEM	XS1750042464	12/Feb/2018	Listed	09/Feb/2026
MORGAN STANLEY B.V.	Series 10515 - Issue of GBP 2,000,000 Equity Linked Notes due 07 April 2025 - GEM	XS1750059781	02/Mar/2018	Listed	07/Apr/2025
MORGAN STANLEY B.V.	Series 10516 - Issue of GBP 1,900,000 Equity Linked Notes due 7 April 2025 - GEM	XS1750059864	02/Mar/2018	Listed	07/Apr/2025
MORGAN STANLEY B.V.	Series 10521 - Issue of USD 1,000,000 Equity Linked Notes Due 1 March 2028 - GEM	XS1750062140	02/Mar/2018	Listed	01/Mar/2028
MORGAN STANLEY B.V.	Series 10636 - GBP 476,967 Equity Linked Notes due 26th April 2024 - GEM	GB00BZVQYR64	11/May/2018	Listed	26/Apr/2024
MORGAN STANLEY B.V.	Series 10689 - Issue of GBP 600,000 Equity Linked Notes due 26 May 2026 - GEM	XS1797503411	25/May/2018	Listed	26/May/2026
MORGAN STANLEY B.V.	Series 10700 - GBP 5,416,017 Preference Share-Linked Notes due 30 May 2025 - GEM	GB00BZVQYX25	13/Jun/2018	Listed	30/May/2025
MORGAN STANLEY B.V.	Series 10701 - GBP 3,228,265.00 Preference Share-Linked Notes due 02 June 2025 - GEM	GB00BZVQYY32	13/Jun/2018	Listed	02/Jun/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 10718 - Issue of GBP 1,000,000 Equity Linked Notes due 05 June 2026 - GEM	XS1797512834	07/Jun/2018	Listed	05/Jun/2026
MORGAN STANLEY B.V.	Series 10725 - Issue of USD 2,000,000 Equity Linked Notes due 1 June 2026 - GEM	XS1797514962	01/Jun/2018	Listed	01/Jun/2026
MORGAN STANLEY B.V.	Series 10730 - Issue of USD 2,000,000 Equity Linked Notes due 2 June 2025 - GEM	XS1797516744	01/Jun/2018	Listed	02/Jun/2025
MORGAN STANLEY B.V.	Series 10731 - Issue of USD 2,000,000 Equity Linked Notes due 2nd June 2025 - GEM	XS1797516660	05/Jun/2018	Listed	02/Jun/2025
MORGAN STANLEY B.V.	Series 10746 - Issue of USD 2,000,000 Equity Linked Notes due 05 June 2026 - GEM	XS1797522049	07/Jun/2018	Listed	05/Jun/2026
MORGAN STANLEY B.V.	Series 10748 - Issue of GBP 500,000 Equity Linked Notes due 13 July 2026 - GEM	XS1797522395	13/Jun/2018	Listed	13/Jul/2026
MORGAN STANLEY B.V.	Series 10778 - Issue of GBP 2,396,000.00 Preference Share-Linked Notes due 30 June 2025 - GEM	XS1821912992	29/Jun/2018	Listed	30/Jun/2025
MORGAN STANLEY B.V.	Series 10790 - Issue of USD 2,000,000 Equity Linked Notes due 26 June 2026 - GEM	XS1821921472	27/Jun/2018	Listed	26/Jun/2026
MORGAN STANLEY B.V.	Series 10798 - Issue of USD 2,000,000 Equity Linked Notes due 29 June 2026 - GEM	XS1821923254	29/Jun/2018	Listed	29/Jun/2026
MORGAN STANLEY B.V.	Series 10805 - Issue of GBP 350,000 Equity Linked Notes due 28 July 2025 - GEM	XS1821926604	30/Jul/2018	Listed	28/Jul/2025
MORGAN STANLEY B.V.	Series 10807 - Issue of USD 1,000,000 Equity Linked Notes due 02nd July 2026 - GEM	XS1821927081	03/Jul/2018	Listed	02/Jul/2026
MORGAN STANLEY B.V.	Series 10808 - Issue of USD 1,000,000 Equity Linked Notes due 02nd July 2026 - GEM	XS1821926943	03/Jul/2018	Listed	02/Jul/2026
MORGAN STANLEY B.V.	Series 10813 - USD 2,319,323 Preference Share-Linked Notes due 15th July 2025 - GEM	GB00BZVQZ739	16/Jul/2018	Listed	15/Jul/2025
MORGAN STANLEY B.V.	Series 10876 - Issue of GBP 500,000 Preference Share-Linked Notes due 13 August 2024 - GEM	XS1840805086	13/Aug/2018	Listed	13/Aug/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 10896 - GBP 1,641,730 Equity Linked Notes due 23 August 2024 - GEM	GB00BZVQZT53	23/Aug/2018	Listed	23/Aug/2024
MORGAN STANLEY B.V.	Series 10909 - Issue of GBP 900,000 Equity Linked Notes due 1 September 2026 - GEM	XS1858818575	30/Aug/2018	Listed	01/Sep/2026
MORGAN STANLEY B.V.	Series 10925 - Issue of GBP 2,400,000 Equity Linked Notes due 4 July 2025 - GEM	XS1858831750	12/Sep/2018	Listed	04/Jul/2025
MORGAN STANLEY B.V.	Series 11025 - Issue of GBP 750,000 Equity Linked Notes due 19 October 2026 - GEM	XS1874752790	22/Oct/2018	Listed	19/Oct/2026
MORGAN STANLEY B.V.	Series 11048 - GBP 6,071,122 Preference Share-Linked Notes due 30 October 2024 - GEM	GB00BZVR0601	31/Oct/2018	Listed	30/Oct/2024
MORGAN STANLEY B.V.	Series 11074 - Issue of USD 2,000,000 Equity Linked Notes due 02 January 2024 - GEM	XS1874767046	01/Nov/2018	Listed	02/Jan/2024
MORGAN STANLEY B.V.	Series 11098 - Issue of USD 3,539,150 Preference Share- Linked Notes due 21 November 2024 - GEM	GB00BZVR0G06	16/Nov/2018	Listed	21/Nov/2024
MORGAN STANLEY B.V.	Series 11133 - Issue of USD 2,000,000 Equity Linked Notes due 02 January 2024. - GEM	XS1892070266	03/Dec/2018	Listed	02/Jan/2024
MORGAN STANLEY B.V.	Series 11189 - GBP 7,176,987 Preference Share- Linked Notes due 30 December 2025 - GEM	GB00BZVR0M65	31/Dec/2018	Listed	30/Dec/2025
MORGAN STANLEY B.V.	Series 11279 - Issue of EUR 1,680,000 Fix to Floating Notes due 29 January 2025 - GEM	XS1414107091	29/Jan/2019	Listed	29/Jan/2025
MORGAN STANLEY B.V.	Series 11291 - USD 266,000 Equity Linked Notes due 21 March 2025 - GEM	XS1936048468	21/Mar/2019	Listed	21/Mar/2025
MORGAN STANLEY B.V.	Series 11309 - Issue of EUR 2,412,000.00 Equity Linked Notes due 12 February 2024 - GEM	XS1936059820	12/Feb/2019	Listed	12/Feb/2024
MORGAN STANLEY B.V.	Series 11369 - Issue of GBP 153,000 Equity Linked Notes due 14 April 2025 - GEM	XS1952960141	15/Apr/2019	Listed	14/Apr/2025
MORGAN STANLEY B.V.	Series 11402 - Issue of CHF 7,390,000 Equity Linked Note due 2039 - GEM	XS1962464100	02/Jul/2019	Listed	01/Jul/2039



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 11414 - Issue of CHF 3,900,000 Equity Linked Notes due 2044 - GEM	XS1962464449	02/Jul/2019	Listed	01/Jul/2044
MORGAN STANLEY B.V.	Series 11415 - Issue of CHF 1,550,000 Equity Linked Note due 2044 - GEM	XS1962464365	02/Jul/2019	Listed	01/Jul/2044
MORGAN STANLEY B.V.	Series 11416 - Issue of CHF 2,160,000 Equity Linked Notes due 2039 - GEM	XS1962464282	02/Jul/2019	Listed	01/Jul/2039
MORGAN STANLEY B.V.	Series 11422 - Issue of USD 877,000 Equity Linked Notes due 07 April 2025 - GEM	XS1952973557	08/Apr/2019	Listed	07/Apr/2025
MORGAN STANLEY B.V.	Series 11428 - Issue of EUR 850,000 Equity Linked Notes due 31 March 2025 - GEM	XS1952991963	01/Apr/2019	Listed	31/Mar/2025
MORGAN STANLEY B.V.	Series 11439 - Issue of USD 464,000 Equity Linked Notes due 13 May 2025 - GEM	XS1962475130	13/May/2019	Listed	13/May/2025
MORGAN STANLEY B.V.	Series 11450 - Issue of GBP 1,000,000 Equity Linked Notes due 09 April 2024 - GEM	XS1962484553	08/Apr/2019	Listed	09/Apr/2024
MORGAN STANLEY B.V.	Series 11457 - Issue of USD 525,000 Equity Linked Notes due 31 March 2025. - GEM	XS1962478407	01/Apr/2019	Listed	31/Mar/2025
MORGAN STANLEY B.V.	Series 11460 - Issue of USD 525,000 Equity Linked Notes due 31 March 2025 - GEM	XS1962478316	01/Apr/2019	Listed	31/Mar/2025
MORGAN STANLEY B.V.	Series 11472 - Issue of USD 700,000 Equity Linked Notes due 4 April 2024 - GEM	XS1733237199	04/Apr/2019	Listed	04/Apr/2024
MORGAN STANLEY B.V.	Series 11484 - GBP 410,950 Equity Linked Notes due 27 May 2025 - GEM	XS1962499668	27/May/2019	Listed	27/May/2025
MORGAN STANLEY B.V.	Series 11485 - USD 902,104 Equity Linked Notes due 27 May 2025 - GEM	XS1962499403	27/May/2019	Listed	27/May/2025
MORGAN STANLEY B.V.	Series 11486 - Issue of USD 300,000 Equity Linked Notes due 09 April 2024 - GEM	XS1962490790	09/Apr/2019	Listed	09/Apr/2024
MORGAN STANLEY B.V.	Series 11506 - USD 2,507,000 Equity Linked Notes due 31 May 2024 - GEM	XS1971387268	03/Jun/2019	Listed	31/May/2024
MORGAN STANLEY B.V.	Series 11520 - Issue of USD 7,394,000 Floored Floating Rate Notes due 2024 - GEM	XS1414108735	24/Apr/2019	Listed	24/Apr/2024
MORGAN STANLEY B.V.	Series 11523 - Issue of USD 250,000 Equity Linked Notes due 17 April 2024 - GEM	XS1971393076	18/Apr/2019	Listed	17/Apr/2024
MORGAN STANLEY B.V.	Series 11538 - Issue of USD 3,000,000 Equity Linked Notes due 24 April 2028 - GEM	XS1733236621	25/Apr/2019	Listed	24/Apr/2028



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 11545 - Issue of USD 520,000 Equity Linked Notes due 29 April 2025 - GEM	XS1971407041	26/Apr/2019	Listed	29/Apr/2025
MORGAN STANLEY B.V.	Series 11546 - Issue of USD 520,000 Equity Linked Notes due 29 April 2025 - GEM	XS1971407124	26/Apr/2019	Listed	29/Apr/2025
MORGAN STANLEY B.V.	Series 11626 - Issue of GBP 305,000 Preference Share-Linked Notes due 03 June 2026 - GEM	XS1986842448	28/May/2019	Listed	03/Jun/2026
MORGAN STANLEY B.V.	Series 11643 - Issue of USD 482,599 Equity Linked Notes due 2025 - GEM	XS1986851944	16/Jul/2019	Listed	16/Jul/2025
MORGAN STANLEY B.V.	Series 11651 - Issue of GBP 2,069,900 Preference Share Linked Notes due 03 June 2024 - GEM	XS1986855770	05/Jun/2019	Listed	03/Jun/2024
MORGAN STANLEY B.V.	Series 11664 - USD 880,000 Funds- Linked Notes due 2025. - GEM	XS1996278641	17/Jul/2019	Listed	16/Jul/2025
MORGAN STANLEY B.V.	Series 11697 - USD 1,028,000 Equity Linked Notes due 2025 - GEM	XS1996298672	22/Jul/2019	Listed	21/Jul/2025
MORGAN STANLEY B.V.	Series 11700 - GBP 1,462,000.00 Equity Linked Notes due 2025 - GEM	XS1996298599	22/Jul/2019	Listed	21/Jul/2025
MORGAN STANLEY B.V.	Series 11718 - Equity Linked Notes due 2025 - GEM	GB00BFCNH884	21/Jun/2019	Listed	01/Dec/2025
MORGAN STANLEY B.V.	Series 11743 - Issue of USD 500,000 Equity Linked Notes due 2027 - GEM	XS1996308737	18/Jun/2019	Listed	17/Jun/2027
MORGAN STANLEY B.V.	Series 11750 - Issue of USD 500,000 Equity Linked Notes due 2027. - GEM	XS1996312689	20/Jun/2019	Listed	21/Jun/2027
MORGAN STANLEY B.V.	Series 11754 - Issue of USD 9,295,000 Equity Linked Notes due 2025 - GEM	XS1962491178	28/Jun/2019	Listed	30/Jun/2025
MORGAN STANLEY B.V.	Series 11763 - Issue of GBP 500,000 Equity Linked Notes due 2027 - GEM	XS2007247047	28/Jun/2019	Listed	28/Jun/2027
MORGAN STANLEY B.V.	Series 11766 - Issue of GBP 4,824,000 Equity Linked Notes due 2025 - GEM	XS1962491251	28/Jun/2019	Listed	30/Jun/2025
MORGAN STANLEY B.V.	Series 11795 - EUR 9,663,000.00 Equity Linked Notes due 2024 - GEM	XS2007258671	03/Jul/2019	Listed	01/Jul/2024
MORGAN STANLEY B.V.	Series 11799 - Issue of USD 302,000 Equity Linked Notes due 2024 - GEM	XS2007265379	03/Jul/2019	Listed	01/Jul/2024
MORGAN STANLEY B.V.	Series 11818 - Issue of USD 1,283,000 Funds-Linked Notes due 2025 - GEM	XS2007270379	19/Aug/2019	Listed	18/Aug/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 11833 - Issue of USD 1,064,000 Equity Linked Notes due 2025 - GEM	XS2007272235	22/Jul/2019	Listed	21/Jan/2025
MORGAN STANLEY B.V.	Series 11834 - Issue of USD 1,064,000 Equity Linked Notes due 2024 - GEM	XS2007272318	22/Jul/2019	Listed	19/Jul/2024
MORGAN STANLEY B.V.	Series 11836 - Issue of USD 1,204,000 Equity Linked Notes due 2024 - GEM	XS2007272409	22/Jul/2019	Listed	19/Jul/2024
MORGAN STANLEY B.V.	Series 11871 - USD 145,000 Equity Linked Notes due 2025 - GEM	XS2023580397	17/Sep/2019	Listed	16/Sep/2025
MORGAN STANLEY B.V.	Series 11894 - Issue of USD 830,000 Equity Linked Notes due 2025 - GEM	XS2386138171	17/Jan/2022	Listed	14/Jan/2025
MORGAN STANLEY B.V.	Series 11920 - Issue of USD 400,000 Equity Linked Notes due 2024 - GEM	XS2023598928	08/Aug/2019	Listed	07/Aug/2024
MORGAN STANLEY B.V.	Series 11976 - USD 939,000 Fund-Linked Notes due 2025 - GEM	XS2023615524	30/Sep/2019	Listed	29/Sep/2025
MORGAN STANLEY B.V.	Series 12062 - Issue of USD 894,000 Equity Linked Notes due 2025 - GEM	XS2023593374	23/Sep/2019	Listed	24/Sep/2025
MORGAN STANLEY B.V.	Series 12148 - USD 385,000 Fund-Linked Notes due 2025 - GEM	XS2049519346	11/Nov/2019	Listed	10/Nov/2025
MORGAN STANLEY B.V.	Series 12149 - Issue of USD 303,000 Fund-Linked Notes due 2025 - GEM	XS2049519429	11/Nov/2019	Listed	10/Nov/2025
MORGAN STANLEY B.V.	Series 12200 - Issue of USD 1,000,000 Equity Linked Notes due 2029 - GEM	XS1733235904	04/Oct/2019	Listed	02/Oct/2029
MORGAN STANLEY B.V.	Series 12291 - Issue of USD 479000 Equity Linked Notes due 2025 - GEM	XS2056625960	11/Nov/2019	Listed	10/Nov/2025
MORGAN STANLEY B.V.	Series 12309 - Issue of USD Fund-Linked Notes due 2025 - GEM	XS2068012983	23/Dec/2019	Listed	22/Dec/2025
MORGAN STANLEY B.V.	Series 12310 - Issue of USD 401,000 Fund-Linked Notes due 2025 - GEM	XS2068013015	24/Dec/2019	Listed	22/Dec/2025
MORGAN STANLEY B.V.	Series 12378 - Issue of USD 1,020,000 Equity Linked Notes due 2029 - GEM	XS2074677662	25/Nov/2019	Listed	23/Nov/2029
MORGAN STANLEY B.V.	Series 12475 - Issue of USD 3,000,000 Equity Linked Notes due 2029 - GEM	XS2074677407	09/Dec/2019	Listed	04/Dec/2029
MORGAN STANLEY B.V.	Series 12517 - USD 3,275,000.00 Equity Linked Notes Due 2025 - GEM	XS2091943766	09/Jan/2020	Listed	06/Jan/2025





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 12561 - Issue of GBP 500,000 Equity Linked Notes due 2028 - GEM	XS2089193697	30/Dec/2019	Listed	27/Dec/2028
MORGAN STANLEY B.V.	Series 12597 - Issue of USD 11,380,000 Equity Linked Notes due 0226 - GEM	XS2097325216	31/Dec/2019	Listed	29/Dec/2026
MORGAN STANLEY B.V.	Series 12612 - GBP 9,995,222.00 Preference Share-Linked Notes due 2027 - GEM	GB00BFCNHY41	09/Jan/2020	Listed	11/Jan/2027
MORGAN STANLEY B.V.	Series 12660 - USD 1,002,000 Fund-Linked Notes due 2026 - GEM	XS2096728634	09/Mar/2020	Listed	09/Mar/2026
MORGAN STANLEY B.V.	Series 12661 - Issue of GBP 800,000 Preference Share-Linked Notes due 2026 - GEM	XS2096730614	07/Feb/2020	Listed	06/Feb/2026
MORGAN STANLEY B.V.	Series 12669 - Issue of EUR 1,025,000 Equity Linked Notes due 2024 - GEM	XS2096732826	17/Jan/2020	Listed	17/Jan/2024
MORGAN STANLEY B.V.	Series 12741 - Issue of USD 6,600,000 Equity Linked Notes due 2030 - GEM	XS2074676342	28/Jan/2020	Listed	25/Jan/2030
MORGAN STANLEY B.V.	Series 12748 - Issue of USD 500,000 Preference Share-Linked Notes due 2026. - GEM	XS2103937228	05/Feb/2020	Listed	03/Feb/2026
MORGAN STANLEY B.V.	Series 12766 - Issue of USD 5,829,000 Preference Share-Linked Notes due 2025 - GEM	XS2107391141	06/Feb/2020	Listed	05/Feb/2025
MORGAN STANLEY B.V.	Series 12780 - Issue of EUR 2,195,000 Equity Linked Notes due 2025 - GEM	XS2107393279	11/Feb/2020	Listed	29/Jan/2025
MORGAN STANLEY B.V.	Series 12933 - Issue of GBP 637,000 Preference Share-Linked Notes due 2026 - GEM	XS2113555739	24/Feb/2020	Listed	23/Feb/2026
MORGAN STANLEY B.V.	Series 12934 - Issue of GBP 1,500,000 Preference Share-Linked Notes due 2026 - GEM	XS2113556034	24/Feb/2020	Listed	23/Feb/2026
MORGAN STANLEY B.V.	Series 12966 - Issue of GBP 1,664,000 Equity Linked Notes due 2027 - GEM	XS2118457329	17/Apr/2020	Listed	13/Apr/2027
MORGAN STANLEY B.V.	Series 13051 - Issue of USD 9,950,000 Equity Linked Notes due 2025 - GEM	XS2123990355	28/Feb/2020	Listed	28/Aug/2025
MORGAN STANLEY B.V.	Series 13296 - GBP 700,000 Preference Share-Linked Notes due 2025 - GEM	XS2127334311	09/Apr/2020	Listed	09/Apr/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 13371 - Issue of GBP 2,000,000 Preference Share-Linked Notes due 2025. - GEM	XS2140821286	04/May/2020	Listed	07/May/2025
MORGAN STANLEY B.V.	Series 13449 - GBP 2,775,000 Preference Share-Linked Notes due 2025 - GEM	XS2163048296	29/May/2020	Listed	29/May/2025
MORGAN STANLEY B.V.	Series 13616 - Issue of EUR 475,000 Equity Linked Notes due 2023 - GEM	XS2190317854	29/Jun/2020	Listed	03/Jan/2024
MORGAN STANLEY B.V.	Series 13617 - Issue of EUR 1,000,000 Equity Linked Notes due 2025 - GEM	XS2190317771	29/Jun/2020	Listed	08/Jan/2025
MORGAN STANLEY B.V.	Series 13704 - GBP 1,197,471 Preference Share-Linked Notes due 2027 - GEM	GB00BFCNJH16	09/Jul/2020	Listed	12/Jul/2027
MORGAN STANLEY B.V.	Series 13913 - Issue of GBP 2,675,855 Preference Share-Linked Notes due 2027 - GEM	XS2211065805	13/Aug/2020	Listed	12/Feb/2027
MORGAN STANLEY B.V.	Series 14518 - Issue of USD 500,000 Equity Linked Notes due 2026. - GEM	XS2249360368	10/Nov/2020	Listed	09/Nov/2026
MORGAN STANLEY B.V.	Series 14637 - Issue of USD 305,000 Equity Linked Notes due 2026 - GEM	XS2249425757	17/Nov/2020	Listed	17/Nov/2026
MORGAN STANLEY B.V.	Series 14639 - Issue of USD 365,000 Equity Linked Notes due 2026 - GEM	XS2249425674	17/Nov/2020	Listed	17/Nov/2026
MORGAN STANLEY B.V.	Series 14687 - Issue of USD 1,397,000 Equity Linked Notes due 2027 - GEM	XS2257389127	05/Jan/2021	Listed	06/Jan/2027
MORGAN STANLEY B.V.	Series 14688 - Issue of GBP 643,000 Equity Linked Notes due 2027 - GEM	XS2257389473	07/Jan/2021	Listed	06/Jan/2027
MORGAN STANLEY B.V.	Series 14962 - Issue of USD 1,900,000 Equity Linked Notes due 2027 - GEM	XS2265484167	19/Jan/2021	Listed	19/Jan/2027
MORGAN STANLEY B.V.	Series 14991 - Issue of USD 725,000 Equity Linked Notes due 2024 - GEM	XS2282115166	13/Jan/2021	Listed	12/Jan/2024
MORGAN STANLEY B.V.	Series 15012 - GBP 750,000 Preference Share-Linked Notes due 2024 - GEM	XS2282144422	25/Jan/2021	Listed	22/Jan/2024
MORGAN STANLEY B.V.	Series 15016 - Issue of GBP 400,000 Preference Share-Linked Notes due 2026 - GEM	XS2282153761	26/Jan/2021	Listed	27/Jan/2026
MORGAN STANLEY B.V.	Series 15029 - Issue of USD 4,770,000 Equity Linked Notes due 2026 - GEM	XS2282153845	14/Jan/2021	Listed	13/Jan/2026



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 15063 - Issue of USD 1,500,000 Equity Linked Notes due 2025 - GEM	XS2282114789	14/Jan/2021	Listed	13/Jan/2025
MORGAN STANLEY B.V.	Series 15208 - Issue of USD 500,000 Preference Share-Linked Notes due 2027 - GEM	XS2284348922	09/Feb/2021	Listed	05/Feb/2027
MORGAN STANLEY B.V.	Series 15215 - USD 1,335,000 Equity Linked Notes due 2024 - GEM	XS2284358137	01/Feb/2021	Listed	29/Jan/2024
MORGAN STANLEY B.V.	Series 15238 - Issue of USD 2,000,000 Preference Share-Linked Notes due 2024. - GEM	XS2284397895	10/Feb/2021	Listed	09/Feb/2024
MORGAN STANLEY B.V.	Series 15253 - Issue of USD 13,600,000 Equity Linked Notes due 2031 - GEM	XS2284397622	01/Feb/2021	Listed	30/Jan/2031
MORGAN STANLEY B.V.	Series 15272 - Issue of USD 3,035,000 Equity Linked Notes due 2031 - GEM	XS2284414732	09/Feb/2021	Listed	06/Feb/2031
MORGAN STANLEY B.V.	Series 15292 - Issue of USD 1,250,000 Preference Share-Linked Notes due 2024 - GEM	XS2284434417	12/Feb/2021	Listed	12/Feb/2024
MORGAN STANLEY B.V.	Series 15411 - Issue of USD 600,000 Equity Linked Notes due 2024 - GEM	XS2284617250	17/Feb/2021	Listed	15/Feb/2024
MORGAN STANLEY B.V.	Series 15421 - Issue of USD 85,000 Equity Linked Notes due 2024 - GEM	XS2284618738	17/Feb/2021	Listed	23/Feb/2024
MORGAN STANLEY B.V.	Series 15430 - Issue of USD 3,895,000 Equity Linked Notes due 2024 - GEM	XS2284618811	23/Feb/2021	Listed	20/Feb/2024
MORGAN STANLEY B.V.	Series 15456 - GBP 500,000 Preference Share-Linked Notes due 2025. - GEM	XS2284644064	19/Feb/2021	Listed	25/Feb/2025
MORGAN STANLEY B.V.	Series 15460 - Issue of USD 315,000 Equity Linked Notes due 2024 - GEM	XS2284648305	01/Mar/2021	Listed	20/Feb/2024
MORGAN STANLEY B.V.	Series 15472 - Issue of USD 388,000 Equity Linked Notes due 2027 - GEM	XS2284651192	23/Feb/2021	Listed	22/Feb/2027
MORGAN STANLEY B.V.	Series 15481 - USD 5,630,000 Equity Linked Notes due 2024 - GEM	XS2305236650	01/Mar/2021	Listed	26/Feb/2024
MORGAN STANLEY B.V.	Series 15538 - Issue of USD 10,150,000 Equity Linked Notes due 2031 - GEM	XS2284697344	01/Mar/2021	Listed	27/Feb/2031
MORGAN STANLEY B.V.	Series 15541 - Issue of GBP 300,000 Preference Share-Linked Notes due 2027 - GEM	XS2284722043	02/Mar/2021	Listed	01/Mar/2027



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 15572 - Issue of EUR 1,125,000 Equity Linked Notes due 2024 - GEM	XS2284746570	03/Mar/2021	Listed	01/Mar/2024
MORGAN STANLEY B.V.	Series 15612 - GBP 200,000 Preference Share-Linked Notes due March 2024 - GEM	XS2284966186	12/Mar/2021	Listed	11/Mar/2024
MORGAN STANLEY B.V.	Series 15645 - Issue of USD 1,750,000 Equity Linked Notes due 2026 - GEM	XS2284980682	08/Mar/2021	Listed	05/Mar/2026
MORGAN STANLEY B.V.	Series 15673 - Issue of USD 230,000 Equity Linked Notes due 2029. - GEM	XS2285005182	06/May/2021	Listed	03/May/2029
MORGAN STANLEY B.V.	Series 15674 - Issue of GBP 387,000 Equity Linked Notes due 2029. - GEM	XS2285005000	06/May/2021	Listed	03/May/2029
MORGAN STANLEY B.V.	Series 15717 - Issue of USD 8,500,000 Equity Linked Notes due 2031 - GEM	XS2285021114	11/Mar/2021	Listed	10/Mar/2031
MORGAN STANLEY B.V.	Series 15729 - Issue of USD 1,100,000 Equity Linked Notes due March 2026 - GEM	XS2285042466	17/Mar/2021	Listed	16/Mar/2026
MORGAN STANLEY B.V.	Series 15801 - Issue of CHF 500,000 Equity Linked Notes due 2024 - GEM	XS2285093964	30/Mar/2021	Listed	22/Mar/2024
MORGAN STANLEY B.V.	Series 15802 - Issue of CHF 500,000 Equity Linked Notes due March 2024 - GEM	XS2285090192	30/Mar/2021	Listed	22/Mar/2024
MORGAN STANLEY B.V.	Series 15803 - Issue of CHF 500,000 Equity Linked Notes due March, 2024 - GEM	XS2285094699	30/Mar/2021	Listed	22/Mar/2024
MORGAN STANLEY B.V.	Series 15813 - USD 8,770,000 Equity Linked Notes due 2024 - GEM	XS2321455367	29/Mar/2021	Listed	25/Mar/2024
MORGAN STANLEY B.V.	Series 15828 - Issue of USD 1,133,000 Equity Linked Notes due 2026 - GEM	XS2285102971	23/Mar/2021	Listed	23/Mar/2026
MORGAN STANLEY B.V.	Series 15829 - USD 2477000 Equity Linked Notes due 2027 - GEM	XS2285011073	12/Apr/2021	Listed	13/Apr/2027
MORGAN STANLEY B.V.	Series 15866 - Issue of USD 6,644,000 Equity Linked Notes due 2026 - GEM	XS2285123118	26/Mar/2021	Listed	24/Mar/2026
MORGAN STANLEY B.V.	Series 15903 - Issue of USD 6,016,000 Equity Linked Notes due 2024 - GEM	XS2325165186	07/Apr/2021	Listed	03/Apr/2024
MORGAN STANLEY B.V.	Series 15923 - EUR 865,000 Equity Linked Notes due 2024 - GEM	XS2322592564	30/Mar/2021	Listed	02/Apr/2024
MORGAN STANLEY B.V.	Series 15936 - Issue of USD 1,000,000 Equity Linked Notes due 2024 - GEM	XS2322603866	01/Apr/2021	Listed	02/Apr/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 15955 - Issue of USD 1,300,000 Equity Linked Notes due 2024. - GEM	XS2322613154	01/Apr/2021	Listed	02/Apr/2024
MORGAN STANLEY B.V.	Series 15971 - USD 906,000 Equity Linked Notes due May 2027 - GEM	XS2322619607	10/May/2021	Listed	07/May/2027
MORGAN STANLEY B.V.	Series 15974 - Issue of EUR 325,000 Equity Linked Notes due 2024 - GEM	XS2322621926	06/Apr/2021	Listed	03/Apr/2024
MORGAN STANLEY B.V.	Series 15975 - Issue of USD 585,000 Equity Linked Notes due 2024 - GEM	XS2322622734	06/Apr/2021	Listed	02/Apr/2024
MORGAN STANLEY B.V.	Series 15982 - Issue of GBP 1,114,000 Equity Linked Notes due 2027 - GEM	XS2322619862	11/May/2021	Listed	10/May/2027
MORGAN STANLEY B.V.	Series 15983 - USD 2,127,000 Equity Linked Notes due 2024 - GEM	XS2328014761	13/Apr/2021	Listed	05/Apr/2024
MORGAN STANLEY B.V.	Series 15998 - Issue of GBP 400,000 Equity Linked Notes due 2024 - GEM	XS2322638490	07/Apr/2021	Listed	09/Apr/2024
MORGAN STANLEY B.V.	Series 16005 - Issue of USD 250,000 Equity Linked Notes due 2024. - GEM	XS2322639118	06/Apr/2021	Listed	08/Apr/2024
MORGAN STANLEY B.V.	Series 16038 - Issue of USD 3,000,000 Equity Linked Notes due April 2024 - GEM	XS2322669537	09/Apr/2021	Listed	09/Apr/2024
MORGAN STANLEY B.V.	Series 16045 - USD 11,370,000 Equity Linked Notes due April 2024 - GEM	XS2330993762	19/Apr/2021	Listed	12/Apr/2024
MORGAN STANLEY B.V.	Series 16051 - Issue of EUR 250,000 Equity Linked Notes due 2024. - GEM	XS2322677712	15/Apr/2021	Listed	15/Apr/2024
MORGAN STANLEY B.V.	Series 16069 - Issue of EUR 250,000 Equity Linked Notes due 2024. - GEM	XS2322690657	22/Apr/2021	Listed	15/Apr/2024
MORGAN STANLEY B.V.	Series 16083 - Issue of USD 1,200,000 Equity Linked Notes due 2026 - GEM	XS2322691622	16/Apr/2021	Listed	13/Apr/2026
MORGAN STANLEY B.V.	Series 16085 - Issue of USD 500,000 Equity Linked Notes due 2024 - GEM	XS2322692513	15/Apr/2021	Listed	15/Apr/2024
MORGAN STANLEY B.V.	Series 16101 - Issue of USD 3,150,000 Equity Linked Notes due 2026 - GEM	XS2322713707	19/Apr/2021	Listed	14/Apr/2026
MORGAN STANLEY B.V.	Series 16104 - Issue of USD 570,000 Equity Linked Notes due 2027 - GEM	XS2322690574	04/May/2021	Listed	30/Apr/2027
MORGAN STANLEY B.V.	Series 16109 - Issue of EUR 360,000 Equity Linked Notes due 2025 - GEM	XS2322733135	27/Apr/2021	Listed	23/Apr/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 16137 - Issue of USD 590,000 Equity Linked Notes due 2024 - GEM	XS2322749990	21/Apr/2021	Listed	22/Apr/2024
MORGAN STANLEY B.V.	Series 16159 - Issue of USD 6,630,000 Equity Linked Notes due 2024 - GEM	XS2334037681	26/Apr/2021	Listed	22/Apr/2024
MORGAN STANLEY B.V.	Series 16160 - GBP 4,939,000.00 Preference Share-Linked Notes due 2027 - GEM	XS2285129073	30/Apr/2021	Listed	29/Apr/2027
MORGAN STANLEY B.V.	Series 16180 - Issue of USD 1,677,000 Equity Linked Notes due 2029 - GEM	XS2322789350	18/Jun/2021	Listed	18/Jun/2029
MORGAN STANLEY B.V.	Series 16181 - Issue of GBP 781,000 Equity Linked Notes due 2029 - GEM	XS2322789434	18/Jun/2021	Listed	18/Jun/2029
MORGAN STANLEY B.V.	Series 16230 - Issue of GBP 1,500,000 Equity Linked Notes due May 2026 - GEM	XS2322857454	07/May/2021	Listed	07/May/2026
MORGAN STANLEY B.V.	Series 16233 - Issue of USD 524,000 Equity Linked Notes due 2024 - GEM	XS2322863007	30/Apr/2021	Listed	01/May/2024
MORGAN STANLEY B.V.	Series 16244 - Issue of USD 1,050,000 Equity Linked Notes due 2025 - GEM	XS2322864401	29/Apr/2021	Listed	28/Apr/2025
MORGAN STANLEY B.V.	Series 16246 - GBP 1,899,000.00 Equity Linked Notes due 2027 - GEM	XS2322863932	22/Jun/2021	Listed	22/Jun/2027
MORGAN STANLEY B.V.	Series 16247 - Issue of USD 1,691,000 Equity Linked Notes due 2027 - GEM	XS2322868063	22/Jun/2021	Listed	21/Jun/2027
MORGAN STANLEY B.V.	Series 16277 - Issue of USD 2,125,000 Equity Linked Notes due 2024 - GEM	XS2322898219	05/May/2021	Listed	07/May/2024
MORGAN STANLEY B.V.	Series 16280 - Issue of USD 3,385,000 Equity Linked Notes due 2024 - GEM	XS2322902698	04/May/2021	Listed	02/May/2024
MORGAN STANLEY B.V.	Series 16329 - Issue of USD 1,400,000 Equity Linked Notes due 2024. - GEM	XS2322948683	13/May/2021	Listed	13/May/2024
MORGAN STANLEY B.V.	Series 16353 - Issue of USD 10,000,000 Equity Linked Notes due 2024 - GEM	XS2340086847	11/May/2021	Listed	08/May/2024
MORGAN STANLEY B.V.	Series 16418 - Issue of USD 3,000,000 Equity Linked Notes due May 2025 - GEM	XS2323009063	12/May/2021	Listed	09/May/2025
MORGAN STANLEY B.V.	Series 16455 - Issue of EUR 270,000 Equity Linked Notes due 2024 - GEM	XS2323079272	31/May/2021	Listed	20/May/2024
MORGAN STANLEY B.V.	Series 16460 - Issue of GBP 3,368,000 Preference Share-Linked Notes due 2026 - GEM	XS2323079199	26/May/2021	Listed	26/May/2026



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 16471 - Issue of USD 2,250,000 Equity Linked Notes due 2027 - GEM	XS2323080528	18/May/2021	Listed	17/May/2027
MORGAN STANLEY B.V.	Series 16488 - Issue of GBP 425,000 Equity Linked Notes due 2025 - GEM	XS2323091483	27/May/2021	Listed	27/May/2025
MORGAN STANLEY B.V.	Series 16508 - GBP 1,002,500 Preference Share-Linked Notes due 2028 - GEM	XS2323104211	01/Jun/2021	Listed	01/Jun/2028
MORGAN STANLEY B.V.	Series 16510 - Issue of USD 4,500,000 Equity Linked Notes due 2024 - GEM	XS2345044015	24/May/2021	Listed	20/May/2024
MORGAN STANLEY B.V.	Series 16511 - Issue of USD 25,000,000 Equity Linked Notes due 2024 - GEM	XS2345043983	24/May/2021	Listed	20/May/2024
MORGAN STANLEY B.V.	Series 16512 - GBP 4,706,770 Preference Share-Linked Notes due 2027 - GEM	GB00BW6SDK22	03/Jun/2021	Listed	02/Jun/2027
MORGAN STANLEY B.V.	Series 16539 - Issue of GBP 200,000 Preference Share-Linked Notes due 2027 - GEM	XS2323120175	04/Jun/2021	Listed	09/Jun/2027
MORGAN STANLEY B.V.	Series 16548 - Issue of USD 10,000,000 Equity Linked Notes due 2026. - GEM	XS2323122973	11/Jun/2021	Listed	09/Jun/2026
MORGAN STANLEY B.V.	Series 16549 - Issue of USD 10,000,000 Equity Linked Notes due June 2024 - GEM	XS2323123195	11/Jun/2021	Listed	11/Jun/2024
MORGAN STANLEY B.V.	Series 16552 - GBP 3,850,897.00 Preference Share-Linked Notes due 2027 - GEM	XS2323124599	18/Jun/2021	Listed	17/Jun/2027
MORGAN STANLEY B.V.	Series 16577 - Issue of USD 2,320,000 Equity Linked Notes due July 2027 - GEM	XS2323144944	30/Jul/2021	Listed	30/Jul/2027
MORGAN STANLEY B.V.	Series 16578 - Issue of GBP 1,568,000 Equity Linked Notes due July 2027 - GEM	XS2323144860	02/Aug/2021	Listed	30/Jul/2027
MORGAN STANLEY B.V.	Series 16598 - EUR 680,000 Equity Linked Notes due 2024 - GEM	XS2323165436	17/Jun/2021	Listed	17/Jun/2024
MORGAN STANLEY B.V.	Series 16605 - Issue of GBP 810,000 Preference Share-Linked Notes due 2024 - GEM	XS2323172051	01/Jul/2021	Listed	01/Jul/2024
MORGAN STANLEY B.V.	Series 16606 - Issue of GBP 1,625,000 Preference Share-Linked Notes due 2026 - GEM	XS2323172309	01/Jul/2021	Listed	30/Jun/2026
MORGAN STANLEY B.V.	Series 16614 - Issue of GBP 2,000,000 Equity Linked Notes due 2024 - GEM	XS2323175583	05/Jul/2021	Listed	02/Jul/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 16625 - Issue of USD 2,707,000 Equity Linked Notes due 2029 - GEM	XS2323180583	23/Aug/2021	Listed	20/Aug/2029
MORGAN STANLEY B.V.	Series 16626 - Issue of GBP 205,000 Equity Linked Notes due 2029. - GEM	XS2323180666	20/Aug/2021	Listed	20/Aug/2029
MORGAN STANLEY B.V.	Series 16634 - Issue of USD 1,900,000 Equity Linked Notes due 2025 - GEM	XS2323181631	30/Jun/2021	Listed	30/Jun/2025
MORGAN STANLEY B.V.	Series 16635 - Issue of USD 4,154,000 Equity Linked Notes due 2027 - GEM	XS2323168612	16/Jul/2021	Listed	15/Jul/2027
MORGAN STANLEY B.V.	Series 16657 - USD 736,000 Equity Linked Notes due 2027 - GEM	XS2323189451	31/Aug/2021	Listed	27/Aug/2027
MORGAN STANLEY B.V.	Series 16658 - GBP 366,000.00 Equity Linked Notes due 2027 - GEM	XS2323189535	27/Aug/2021	Listed	27/Aug/2027
MORGAN STANLEY B.V.	Series 16680 - Issue of USD 375,000 Equity Linked Notes due 2024 - GEM	XS2325873771	12/Jul/2021	Listed	09/Jul/2024
MORGAN STANLEY B.V.	Series 16703 - GBP 4,687,738 Preference Share-Linked Notes due July 2027 - GEM	GB00BW6SDN52	26/Jul/2021	Listed	23/Jul/2027
MORGAN STANLEY B.V.	Series 16778 - Issue of EUR 650,000 Equity Linked Notes due July 2024 - GEM	XS2325949183	09/Aug/2021	Listed	22/Jul/2024
MORGAN STANLEY B.V.	Series 16793 - USD 8,755,000.00 Equity Linked Notes due 2024 - GEM	XS2325967243	30/Jul/2021	Listed	30/Jul/2024
MORGAN STANLEY B.V.	Series 16823 - Issue of USD 3,100,000 Equity Linked Notes due July 2026 - GEM	XS2325995707	27/Jul/2021	Listed	28/Jul/2026
MORGAN STANLEY B.V.	Series 16826 - GBP 2,462,000 Equity Linked Notes due 2027 - GEM	XS2325992431	15/Sep/2021	Listed	14/Sep/2027
MORGAN STANLEY B.V.	Series 16854 - Issue of USD 2,029,000 Equity Linked Notes due 2024 - GEM	XS2326018251	29/Jul/2021	Listed	29/Jul/2024
MORGAN STANLEY B.V.	Series 16874 - Issue of USD 250,000 Equity Linked Notes due 2027 - GEM	XS2326029456	12/Aug/2021	Listed	11/Aug/2027
MORGAN STANLEY B.V.	Series 16900 - USD 4,300,000 Equity Linked Notes due August 2024 - GEM	XS2326059792	05/Aug/2021	Listed	05/Aug/2024
MORGAN STANLEY B.V.	Series 16918 - Issue of USD 13,700,000 Equity Linked Notes due 2024 - GEM	XS2372988373	06/Aug/2021	Listed	02/Aug/2024
MORGAN STANLEY B.V.	Series 16919 - Issue of USD 10,000,000 Equity Linked Notes due 2024 - GEM	XS2372988530	06/Aug/2021	Listed	02/Aug/2024





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 16927 - Issue of USD 1,913,000 Equity Linked Notes due 2024 - GEM	XS2373169080	16/Aug/2021	Listed	12/Aug/2024
MORGAN STANLEY B.V.	Series 16940 - Issue of USD 2,330,000 Equity Linked Notes due 2024 - GEM	XS2326088387	09/Aug/2021	Listed	05/Aug/2024
MORGAN STANLEY B.V.	Series 16957 - Issue of EUR 10,000,000 Equity Linked Notes due August 2026 - GEM	XS2326109563	17/Aug/2021	Listed	17/Aug/2026
MORGAN STANLEY B.V.	Series 16985 - Issue of EUR 500,000 Equity Linked Notes due August 2024 - GEM	XS2326137853	12/Aug/2021	Listed	12/Aug/2024
MORGAN STANLEY B.V.	Series 16986 - EUR 500,000 Equity Linked Notes due 2024 - GEM	XS2326137770	12/Aug/2021	Listed	12/Aug/2024
MORGAN STANLEY B.V.	Series 16997 - Issue of USD 11,000,000 Equity Linked Notes due August 2024 - GEM	XS2326138406	12/Aug/2021	Listed	12/Aug/2024
MORGAN STANLEY B.V.	Series 17010 - USD 11,702,000 Equity Linked Notes due 2024 - GEM	XS2376025958	23/Aug/2021	Listed	19/Aug/2024
MORGAN STANLEY B.V.	Series 17011 - Issue of USD 4,644,000 Equity Linked Notes due 2024 - GEM	XS2376025792	23/Aug/2021	Listed	19/Aug/2024
MORGAN STANLEY B.V.	Series 17020 - USD 2,080,000 Equity Linked Notes due August 2024 - GEM	XS2326159238	17/Aug/2021	Listed	13/Aug/2024
MORGAN STANLEY B.V.	Series 17021 - USD 1,330,000 Equity Linked Notes due 2024 - GEM	XS2326159311	17/Aug/2021	Listed	13/Aug/2024
MORGAN STANLEY B.V.	Series 17036 - GBP 9,277,573.00 Preference Share-Linked Notes due 2027 - GEM	GB00BW6SDY67	07/Sep/2021	Listed	06/Sep/2027
MORGAN STANLEY B.V.	Series 17066 - Issue of USD 1,700,000 Equity Linked Notes due August 2026 - GEM	XS2326207904	20/Aug/2021	Listed	19/Aug/2026
MORGAN STANLEY B.V.	Series 17071 - Issue of USD 185,000 Equity Linked Notes due 2024 - GEM	XS2326212227	02/Sep/2021	Listed	01/Mar/2024
MORGAN STANLEY B.V.	Series 17086 - USD 3,214,000 Equity Linked Notes due August 2024 - GEM	XS2378106434	30/Aug/2021	Listed	27/Aug/2024
MORGAN STANLEY B.V.	Series 17095 - Issue of USD 8,000,000 Equity Linked Notes due 2026 - GEM	XS2326226367	30/Aug/2021	Listed	27/Aug/2026
MORGAN STANLEY B.V.	Series 17098 - Issue of USD 273000 Equity Linked Notes due October 2027 - GEM	XS2326234205	19/Oct/2021	Listed	18/Oct/2027



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 17099 - Issue of GBP 100,000 Equity Linked Notes due 2027 - GEM	XS2326234627	19/Oct/2021	Listed	18/Oct/2027
MORGAN STANLEY B.V.	Series 17147 - Issue of GBP 2,750,000 Preference Share-Linked Notes due 2026 - GEM	XS2326268443	06/Sep/2021	Listed	03/Sep/2026
MORGAN STANLEY B.V.	Series 17165 - Issue of GBP 586,000 Equity Linked Notes due 2027 - GEM	XS2326278327	09/Sep/2021	Listed	08/Sep/2027
MORGAN STANLEY B.V.	Series 17166 - Issue of USD 240,000 Equity Linked Notes due September 2027 - GEM	XS2326278590	15/Sep/2021	Listed	14/Sep/2027
MORGAN STANLEY B.V.	Series 17182 - Issue of EUR 600,000 Equity Linked Notes due 2026 - GEM	XS2326287237	30/Aug/2021	Listed	31/Aug/2026
MORGAN STANLEY B.V.	Series 17187 - Issue of GBP 940,000 Preference Share-Linked Notes due 2024 - GEM	XS2326291007	09/Sep/2021	Listed	10/Sep/2024
MORGAN STANLEY B.V.	Series 17212 - Issue of EUR 500,000 Equity Linked Notes due 2028 - GEM	XS2326307951	10/Sep/2021	Listed	12/Sep/2028
MORGAN STANLEY B.V.	Series 17218 - Issue of EUR 2,000,000 Equity Linked Notes due 2027 - GEM	XS2326325185	17/Sep/2021	Listed	16/Sep/2027
MORGAN STANLEY B.V.	Series 17225 - Issue of USD 2,600,000 Equity Linked Notes due 2026 - GEM	XS2326326316	15/Sep/2021	Listed	11/Sep/2026
MORGAN STANLEY B.V.	Series 17233 - USD 1,153,000 Equity Linked Notes due 2024 - GEM	XS2383514721	15/Sep/2021	Listed	09/Sep/2024
MORGAN STANLEY B.V.	Series 17234 - Issue of USD 583,000 Equity Linked Notes due September 2024 - GEM	XS2383514994	15/Sep/2021	Listed	09/Sep/2024
MORGAN STANLEY B.V.	Series 17236 - Issue of USD 1,979,000 Equity Linked Notes due 2024 - GEM	XS2326327041	06/Sep/2021	Listed	03/Sep/2024
MORGAN STANLEY B.V.	Series 17237 - Issue of USD 720,000 Equity Linked Notes due 2027 - GEM	XS2326334765	27/Oct/2021	Listed	25/Oct/2027
MORGAN STANLEY B.V.	Series 17239 - Issue of GBP 1,901,000 Equity Linked Notes due October 2027 - GEM	XS2326334500	26/Oct/2021	Listed	25/Oct/2027
MORGAN STANLEY B.V.	Series 17261 - Issue of USD 2,608,000 Equity Linked Notes due September 2024 - GEM	XS2388081114	27/Sep/2021	Listed	23/Sep/2024
MORGAN STANLEY B.V.	Series 17263 - USD 1,490,000 Equity Linked Notes due 2024 - GEM	XS2326362113	10/Sep/2021	Listed	10/Sep/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 17297 - USD 4,255,000 Equity Linked Notes due 2024 - GEM	XS2387069805	20/Sep/2021	Listed	16/Oct/2024
MORGAN STANLEY B.V.	Series 17308 - Issue of GBP 1,483,000 Equity Linked Notes due 2024 - GEM	XS2326407744	23/Sep/2021	Listed	23/Sep/2024
MORGAN STANLEY B.V.	Series 17309 - Issue of GBP 1,483,000 Equity Linked Notes due September 2026 - GEM	XS2326407660	23/Sep/2021	Listed	22/Sep/2026
MORGAN STANLEY B.V.	Series 17311 - Issue of GBP 200,000 Equity Linked Notes due 2027 - GEM	XS2326416224	05/Oct/2021	Listed	04/Oct/2027
MORGAN STANLEY B.V.	Series 17335 - Issue of USD 433,000 Equity Linked Notes due October 2027 - GEM	XS2326416141	07/Oct/2021	Listed	06/Oct/2027
MORGAN STANLEY B.V.	Series 17364 - Issue of USD 2,361,000 Equity Linked Notes due September 2024 - GEM	XS2388081205	27/Sep/2021	Listed	23/Sep/2024
MORGAN STANLEY B.V.	Series 17370 - EUR 480,000 Equity Linked Notes due 2024 - GEM	XS2385421461	20/Sep/2021	Listed	17/Sep/2024
MORGAN STANLEY B.V.	Series 17408 - Issue of USD 1,000,000 Preference Share- Linked Notes due 2026 - GEM	XS2385445999	28/Sep/2021	Listed	28/Sep/2026
MORGAN STANLEY B.V.	Series 17427 - Issue of USD 425,000 Equity Linked Notes due September 2024 - GEM	XS2385462572	24/Sep/2021	Listed	23/Sep/2024
MORGAN STANLEY B.V.	Series 17441 - USD 3,680,000 Equity Linked Notes due 2024 - GEM	XS2390113228	04/Oct/2021	Listed	30/Sep/2024
MORGAN STANLEY B.V.	Series 17449 - Issue of USD 937,000 Equity Linked Notes due September 2024 - GEM	XS2385475129	28/Sep/2021	Listed	26/Sep/2024
MORGAN STANLEY B.V.	Series 17450 - Issue of USD 1,500,000 Equity Linked Notes due 2024 - GEM	XS2385475988	28/Sep/2021	Listed	27/Sep/2024
MORGAN STANLEY B.V.	Series 17451 - Issue of USD 1,400,000 Equity Linked Notes due September 2024 - GEM	XS2385475715	28/Sep/2021	Listed	26/Sep/2024
MORGAN STANLEY B.V.	Series 17455 - Issue of USD 500,000 Equity Linked Notes due September 2026 - GEM	XS2385475475	27/Sep/2021	Listed	24/Sep/2026
MORGAN STANLEY B.V.	Series 17476 - Issue of USD 1,685,000 Equity Linked Notes due September 2024 - GEM	XS2385484899	29/Sep/2021	Listed	27/Sep/2024
MORGAN STANLEY B.V.	Series 17480 - Issue of GBP 473,000 Equity Linked Notes due 2027 - GEM	XS2385489005	29/Oct/2021	Listed	29/Oct/2027



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 17482 - Issue of USD 1,762,000 Equity Linked Notes due 2027 - GEM	XS2385489187	29/Oct/2021	Listed	29/Oct/2027
MORGAN STANLEY B.V.	Series 17498 - GBP 7871000 Preference Share-Linked Notes due October 2027 - GEM	XS2326305583	07/Oct/2021	Listed	06/Oct/2027
MORGAN STANLEY B.V.	Series 17509 - Issue of USD 300,000 Equity Linked Notes due September 2024 - GEM	XS2385496398	07/Oct/2021	Listed	30/Sep/2024
MORGAN STANLEY B.V.	Series 17528 - USD 6,239,000 Equity Linked Notes due 2024 - GEM	XS2392916511	11/Oct/2021	Listed	07/Oct/2024
MORGAN STANLEY B.V.	Series 17579 - Issue of USD 1,960,000 Equity Linked Notes due 2024 - GEM	XS2385574459	07/Oct/2021	Listed	07/Oct/2024
MORGAN STANLEY B.V.	Series 17591 - Issue of USD 14,080,000 Equity Linked Notes due 2024 - GEM	XS2396104395	11/Oct/2021	Listed	05/Apr/2024
MORGAN STANLEY B.V.	Series 17616 - Issue of USD 1,445,000 Preference Share-Linked Notes due 2024 - GEM	XS2385590810	20/Oct/2021	Listed	05/Mar/2024
MORGAN STANLEY B.V.	Series 17619 - Issue of GBP 925,000 Equity Linked Notes due 2026 - GEM	XS2385597237	14/Oct/2021	Listed	13/Oct/2026
MORGAN STANLEY B.V.	Series 17635 - Issue of USD 1,700,000 Preference Share-Linked Notes due 2025 - GEM	XS2385611913	21/Oct/2021	Listed	22/Apr/2025
MORGAN STANLEY B.V.	Series 17644 - USD 4,514,000 Equity Linked Notes due 2024 - GEM	XS2398750336	25/Oct/2021	Listed	21/Oct/2024
MORGAN STANLEY B.V.	Series 17653 - Issue of GBP 5,900,000 Preference Share-Linked Notes due 2026 - GEM	XS2385626275	27/Oct/2021	Listed	08/Oct/2026
MORGAN STANLEY B.V.	Series 17659 - Issue of USD 921,000 Equity Linked Notes due 2027 - GEM	XS2385630038	07/Dec/2021	Listed	06/Dec/2027
MORGAN STANLEY B.V.	Series 17661 - Issue of GBP 626,000 Equity Linked Notes due 2027 - GEM	XS2385629964	07/Dec/2021	Listed	06/Dec/2027
MORGAN STANLEY B.V.	Series 17667 - Issue of USD 500,000 Equity Linked Notes due October 2024 - GEM	XS2385630624	19/Oct/2021	Listed	16/Oct/2024
MORGAN STANLEY B.V.	Series 17674 - Issue of GBP 3,741,000 Equity Linked Notes due 2027 - GEM	XS2385644336	13/Dec/2021	Listed	10/Dec/2027
MORGAN STANLEY B.V.	Series 17684 - USD 340,000 Equity Linked Notes due 2024 - GEM	XS2385654483	20/Oct/2021	Listed	21/Oct/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 17699 - USD 3,180,000 Equity Linked Notes due 2028 - GEM	XS2400578592	08/Nov/2021	Listed	06/Nov/2028
MORGAN STANLEY B.V.	Series 17719 - Issue of USD 2,892,000 Equity Linked Notes due 2024 - GEM	XS2400955725	01/Nov/2021	Listed	28/Oct/2024
MORGAN STANLEY B.V.	Series 17725 - Issue of USD 500,000 Equity Linked Notes, due October 2024 - GEM	XS2385669838	25/Oct/2021	Listed	22/Oct/2024
MORGAN STANLEY B.V.	Series 17733 - GBP 2,271,335 Preference Share-Linked Notes due 2027 - GEM	GB00BW6SFM85	29/Oct/2021	Listed	29/Oct/2027
MORGAN STANLEY B.V.	Series 17736 - Issue of GBP 827,000 Preference Share-Linked Notes due July 2024 - GEM	XS2385676452	01/Nov/2021	Listed	02/Jul/2024
MORGAN STANLEY B.V.	Series 17747 - Issue of USD 400,000 Equity Linked Notes due October 2025 - GEM	XS2385686170	27/Oct/2021	Listed	27/Oct/2025
MORGAN STANLEY B.V.	Series 17763 - Issue of GBP 1,500,000 Equity Linked Notes due 2024. - GEM	XS2385701235	04/Nov/2021	Listed	04/Nov/2024
MORGAN STANLEY B.V.	Series 17767 - Issue of USD 446,000 Equity Linked Notes due 2027 - GEM	XS2385701409	01/Nov/2021	Listed	29/Oct/2027
MORGAN STANLEY B.V.	Series 17770 - Issue of GBP 197000 Equity Linked Notes due 2026 - GEM	XS2385701821	09/Nov/2021	Listed	05/Nov/2026
MORGAN STANLEY B.V.	Series 17772 - Issue of USD 1,000,000 Equity Linked Notes due 2026 - GEM	XS2385702126	28/Oct/2021	Listed	27/Oct/2026
MORGAN STANLEY B.V.	Series 17774 - Issue of USD 2,708,000 Equity Linked Notes due November 2024 - GEM	XS2402383900	08/Nov/2021	Listed	04/Nov/2024
MORGAN STANLEY B.V.	Series 17777 - Issue of GBP 1,500,000 Equity Linked Notes due 2024 - GEM	XS2385709568	08/Nov/2021	Listed	04/Nov/2024
MORGAN STANLEY B.V.	Series 17781 - Issue of GBP 339,000 Equity Linked Notes due 2027 - GEM	XS2385710228	26/Nov/2021	Listed	25/Nov/2027
MORGAN STANLEY B.V.	Series 17784 - USD 435,000 Equity Linked Notes due 2027 - GEM	XS2385710574	29/Nov/2021	Listed	26/Nov/2027
MORGAN STANLEY B.V.	Series 17790 - USD 1,117,000 Equity Linked Notes due 2024 - GEM	XS2385710731	01/Nov/2021	Listed	24/Oct/2024
MORGAN STANLEY B.V.	Series 17791 - Issue of USD 1,370,000 Equity Linked Notes due 2024 - GEM	XS2385711200	01/Nov/2021	Listed	28/Oct/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 17794 - Issue of GBP 260,000 Equity Linked Notes due 2027 - GEM	XS2385685958	29/Oct/2021	Listed	29/Oct/2027
MORGAN STANLEY B.V.	Series 17800 - Issue of GBP 3,080,000 Preference Share-Linked Notes due November 2026 - GEM	XS2385716423	08/Nov/2021	Listed	05/Nov/2026
MORGAN STANLEY B.V.	Series 17821 - Issue of GBP 1,500,000 Equity Linked Notes due 2024. - GEM	XS2385731810	11/Nov/2021	Listed	12/Nov/2024
MORGAN STANLEY B.V.	Series 17828 - GBP 8,937,646 Preference Share-Linked Notes due 2028 - GEM	GB00BW6SFN92	19/Nov/2021	Listed	20/Nov/2028
MORGAN STANLEY B.V.	Series 17841 - Issue of EUR 350,000 Equity Linked Notes due 2024 - GEM	XS2385740480	04/Nov/2021	Listed	04/Nov/2024
MORGAN STANLEY B.V.	Series 17848 - Issue of GBP 1,500,000 Equity Linked Notes due 2024 - GEM	XS2385747220	15/Nov/2021	Listed	12/Nov/2024
MORGAN STANLEY B.V.	Series 17856 - Issue of USD 1,880,000 Equity Linked Notes due 2024 - GEM	XS2385748202	08/Nov/2021	Listed	04/Nov/2024
MORGAN STANLEY B.V.	Series 17876 - 2,849,000 Preference Share-Linked Notes due November 2026 - GEM	XS2385739045	24/Nov/2021	Listed	17/Nov/2026
MORGAN STANLEY B.V.	Series 17896 - Issue of GBP 1,500,000 Equity Linked Notes due November 2024 - GEM	XS2385965996	24/Nov/2021	Listed	25/Nov/2024
MORGAN STANLEY B.V.	Series 17899 - Issue of GBP 11,022,000 Preference Share-Linked Notes due November 2027 - GEM	XS2385571273	18/Nov/2021	Listed	17/Nov/2027
MORGAN STANLEY B.V.	Series 17900 - Issue of USD 7,500,000 Equity Linked Notes due November 2026 - GEM	XS2406881743	11/Nov/2021	Listed	09/Nov/2026
MORGAN STANLEY B.V.	Series 17909 - USD 5,585,000 Equity Linked Notes due November 2024 - GEM	XS2385946426	11/Nov/2021	Listed	12/Nov/2024
MORGAN STANLEY B.V.	Series 17912 - Issue of EUR 200,000 Equity Linked Notes due 2027 - GEM	XS2385716779	29/Nov/2021	Listed	26/Nov/2027
MORGAN STANLEY B.V.	Series 17925 - Issue of EUR 700,000 Equity Linked Notes due 2024 - GEM	XS2385952408	12/Nov/2021	Listed	12/Nov/2024
MORGAN STANLEY B.V.	Series 17933 - Issue of GBP 1,000,000 Preference Share-Linked Notes due November 2026 - GEM	XS2385951772	19/Nov/2021	Listed	19/Nov/2026



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 17943 - Issue of USD 2,330,000 Equity Linked Notes due November 2024 - GEM	XS2385955849	17/Nov/2021	Listed	13/Nov/2024
MORGAN STANLEY B.V.	Series 17961 - Issue of USD 1,409,000 Preference Share-Linked Notes due 2026 - GEM	XS2385961144	24/Nov/2021	Listed	24/Nov/2026
MORGAN STANLEY B.V.	Series 17966 - Issue of EUR 250,000 Equity Linked Notes due November 2027 - GEM	XS2385965137	22/Nov/2021	Listed	19/Nov/2027
MORGAN STANLEY B.V.	Series 17969 - Issue of USD 995,000 Equity Linked Notes due 2027 - GEM	XS2385965723	16/Dec/2021	Listed	21/Dec/2027
MORGAN STANLEY B.V.	Series 17971 - Issue of GBP 1, 300,000 Equity Linked Notes due 2027 - GEM	XS2385965566	15/Dec/2021	Listed	21/Dec/2027
MORGAN STANLEY B.V.	Series 17975 - Issue of USD 586,000 Equity Linked Notes due 2027 - GEM	XS2385966374	22/Nov/2021	Listed	22/Nov/2027
MORGAN STANLEY B.V.	Series 18005 - Issue of USD 750,000 Equity Linked Notes due 2024 - GEM	XS2410374875	03/Dec/2021	Listed	02/Dec/2024
MORGAN STANLEY B.V.	Series 18007 - Issue of GBP 2,865,000 Preference Share-Linked Notes due 2026 - GEM	XS2385979278	26/Nov/2021	Listed	26/Nov/2026
MORGAN STANLEY B.V.	Series 18009 - Issue of EUR 300,000 Equity Linked Notes due 2024 - GEM	XS2385979435	22/Nov/2021	Listed	19/Nov/2024
MORGAN STANLEY B.V.	Series 18033 - Issue of GBP 1,500,000 Equity Linked Notes due 2024 - GEM	XS2385987966	02/Dec/2021	Listed	02/Dec/2024
MORGAN STANLEY B.V.	Series 18034 - Issue of GBP 5,260,000 Preference Share-Linked Notes due December 2027 - GEM	XS2385723478	06/Dec/2021	Listed	03/Dec/2027
MORGAN STANLEY B.V.	Series 18043 - Issue of USD 426,000.00 Equity Linked Notes due 2024 - GEM	XS2385989822	08/Dec/2021	Listed	25/Dec/2024
MORGAN STANLEY B.V.	Series 18051 - Issue of USD 2,265,000 Equity Linked Notes due November 2024 - GEM	XS2385990838	25/Nov/2021	Listed	25/Nov/2024
MORGAN STANLEY B.V.	Series 18062 - Issue of GBP 1,653,000 Preference Share-Linked Notes due 2027 - GEM	XS2385995399	03/Dec/2021	Listed	02/Dec/2027
MORGAN STANLEY B.V.	Series 18067 - USD 5,556,000 Equity Linked Notes due 2024 - GEM	XS2413976965	06/Dec/2021	Listed	03/Dec/2024
MORGAN STANLEY B.V.	Series 18082 - Issue of USD 3,123,000 Equity Linked Notes due 2025 - GEM	XS2418158031	08/Dec/2021	Listed	05/Dec/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 18084 - Issue of USD 546,000 Equity Linked Notes due December 2027 - GEM	XS2386005370	29/Dec/2021	Listed	31/Dec/2027
MORGAN STANLEY B.V.	Series 18085 - Issue of EUR 250,000 Preference Share-Linked Notes due 2027 - GEM	XS2386005297	10/Feb/2022	Listed	09/Feb/2027
MORGAN STANLEY B.V.	Series 18086 - Issue of EUR 500,000 Preference Share-Linked Notes due 2027 - GEM	XS2386005453	09/Feb/2022	Listed	09/Feb/2027
MORGAN STANLEY B.V.	Series 18092 - Issue of USD 502,000 Equity Linked Notes due 2028 - GEM	XS2386006774	13/Jan/2022	Listed	12/Jan/2028
MORGAN STANLEY B.V.	Series 18093 - Issue of GBP 289,000 Equity Linked Notes due 2028. - GEM	XS2386006691	14/Jan/2022	Listed	13/Jan/2028
MORGAN STANLEY B.V.	Series 18108 - Issue of USD 1,835,000 Equity Linked Notes due 2024 - GEM	XS2386008044	01/Dec/2021	Listed	02/Dec/2024
MORGAN STANLEY B.V.	Series 18109 - Issue of USD 2,550,000 Equity Linked Notes due 2024 - GEM	XS2386007822	01/Dec/2021	Listed	02/Dec/2024
MORGAN STANLEY B.V.	Series 18110 - Issue of GBP 500,000 Preference Share-Linked Notes due 2025. - GEM	XS2386002609	09/Dec/2021	Listed	02/Dec/2025
MORGAN STANLEY B.V.	Series 18123 - Issue of USD 2,595,000 Equity Linked Notes due February 2024 - GEM	XS2386012079	09/Dec/2021	Listed	08/Feb/2024
MORGAN STANLEY B.V.	Series 18124 - Issue of USD 1,065,000 Equity Linked Notes due 2024 - GEM	XS2386011931	01/Dec/2021	Listed	03/Dec/2024
MORGAN STANLEY B.V.	Series 18152 - USD 3,315,000 Equity Linked Notes due December 2024 - GEM	XS2386016815	06/Dec/2021	Listed	03/Dec/2024
MORGAN STANLEY B.V.	Series 18153 - USD 4,900,000 Equity Linked Notes due 2024 - GEM	XS2417395972	13/Dec/2021	Listed	09/Dec/2024
MORGAN STANLEY B.V.	Series 18156 - Issue of USD 4,000,000 Equity Linked Notes due March 2024 - GEM	XS2417396277	08/Dec/2021	Listed	06/Mar/2024
MORGAN STANLEY B.V.	Series 18157 - USD 2,415,000 Equity Linked Notes due 2024 - GEM	XS2386003326	01/Dec/2021	Listed	26/Nov/2024
MORGAN STANLEY B.V.	Series 18200 - Issue of USD 750,000 Equity Linked Notes due 2028 - GEM	XS2386034719	21/Jan/2022	Listed	21/Jan/2028





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 18201 - Issue of USD 7,500,000 Equity Linked Notes due December 2026 - GEM	XS2418410812	08/Dec/2021	Listed	04/Dec/2026
MORGAN STANLEY B.V.	Series 18202 - Issue of GBP 369,000 Equity Linked Notes due January 2028 - GEM	XS2386035013	20/Jan/2022	Listed	20/Jan/2028
MORGAN STANLEY B.V.	Series 18229 - Issue of EUR 1,105,000 Equity Linked Notes due 2024 - GEM	XS2386041094	08/Dec/2021	Listed	09/Dec/2024
MORGAN STANLEY B.V.	Series 18231 - Issue of EUR 200,000 Equity Linked Notes due 2024 - GEM	XS2386041177	08/Dec/2021	Listed	09/Dec/2024
MORGAN STANLEY B.V.	Series 18251 - Issue of GBP 600,000 Preference Share-Linked Notes due January 2028 - GEM	XS2386045160	10/Jan/2022	Listed	07/Jan/2028
MORGAN STANLEY B.V.	Series 18267 - Issue of USD 2,368,000 Equity Linked Notes due 2026 - GEM	XS2386050830	16/Dec/2021	Listed	16/Dec/2026
MORGAN STANLEY B.V.	Series 18272 - Issue of EUR 300,000 Equity Linked Notes due December 2024 - GEM	XS2386051564	10/Dec/2021	Listed	09/Dec/2024
MORGAN STANLEY B.V.	Series 18281 - Issue of USD 1,824,000 Equity Linked Notes due 2024 - GEM	XS2386052612	13/Dec/2021	Listed	09/Dec/2024
MORGAN STANLEY B.V.	Series 18300 - Issue of USD 10,048,000 Equity Linked Notes due 2031 - GEM	XS2386056365	14/Dec/2021	Listed	11/Dec/2031
MORGAN STANLEY B.V.	Series 18303 - USD 3,644,000 Equity Linked Notes due 2024 - GEM	XS2420551017	20/Dec/2021	Listed	16/Dec/2024
MORGAN STANLEY B.V.	Series 18305 - Issue of EUR 500,000 Preference Share-Linked Notes due January 2029 - GEM	XS2386060391	29/Dec/2021	Listed	03/Jan/2029
MORGAN STANLEY B.V.	Series 18307 - Issue of USD 3,000,000 Equity Linked Notes due December 2024 - GEM	XS2386060474	14/Dec/2021	Listed	13/Dec/2024
MORGAN STANLEY B.V.	Series 18314 - Issue of EUR 500,000 Preference Share-Linked Notes due December 2031 - GEM	XS2386060128	29/Dec/2021	Listed	31/Dec/2031
MORGAN STANLEY B.V.	Series 18318 - Issue of USD 4,545,000 Equity Linked Notes due December 2024 - GEM	XS2386056951	14/Dec/2021	Listed	10/Dec/2024
MORGAN STANLEY B.V.	Series 18381 - Issue of USD 2,500,000 Equity Linked Notes due 2027 - GEM	XS2386083179	14/Jan/2022	Listed	14/Jan/2027



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 18386 - Issue of USD 2,333,000 Preference Share-Linked Notes due July 2024 - GEM	XS2386083500	30/Dec/2021	Listed	03/Jul/2024
MORGAN STANLEY B.V.	Series 18390 - USD 5,097,000 Equity Linked Notes due 2024 - GEM	XS2425614141	07/Jan/2022	Listed	03/Jan/2024
MORGAN STANLEY B.V.	Series 18391 - Issue of USD 1,338,000 Equity Linked Notes due 2024 - GEM	XS2425614224	07/Jan/2022	Listed	03/Jan/2024
MORGAN STANLEY B.V.	Series 18402 - Issue of GBP 289,000 Equity Linked Notes due 2028 - GEM	XS2386032697	05/Jan/2022	Listed	05/Jan/2028
MORGAN STANLEY B.V.	Series 18422 - Issue of USD 10,000,000 Equity Linked Notes due 2026. - GEM	XS2427232447	06/Jan/2022	Listed	02/Jan/2026
MORGAN STANLEY B.V.	Series 18428 - Issue of USD 6,566,000 Equity Linked Notes due 2025 - GEM	XS2428496553	11/Jan/2022	Listed	07/Jan/2025
MORGAN STANLEY B.V.	Series 18435 - Issue of USD 2,065,000 Equity Linked Notes due 2024 - GEM	XS2386101922	05/Jan/2022	Listed	05/Jan/2024
MORGAN STANLEY B.V.	Series 18446 - Issue of USD 1,000,000 Equity Linked Notes due 2025 - GEM	XS2430951157	25/Jan/2022	Listed	21/Jan/2025
MORGAN STANLEY B.V.	Series 18462 - Issue of USD 2,365,000 Equity Linked Notes due 2025 - GEM	XS2386121011	13/Jan/2022	Listed	13/Jan/2025
MORGAN STANLEY B.V.	Series 18463 - GBP 15,682,000 Preference Share-Linked Notes due 2027 - GEM	XS2386119627	15/Feb/2022	Listed	08/Feb/2027
MORGAN STANLEY B.V.	Series 18467 - Issue of GBP 1,037,000 Preference Share-Linked Notes due 2028 - GEM	XS2386128610	20/Jan/2022	Listed	20/Jan/2028
MORGAN STANLEY B.V.	Series 18483 - Issue of USD 1,211,000 Equity Linked Notes due 2026 - GEM	XS2386130434	21/Jan/2022	Listed	20/Jul/2026
MORGAN STANLEY B.V.	Series 18485 - USD 16,627,000 Equity Linked Notes due 2025 - GEM	XS2432156094	25/Jan/2022	Listed	21/Jan/2025
MORGAN STANLEY B.V.	Series 18489 - Issue of USD 1,620,000.00 Equity Linked Notes due 2024 - GEM	XS2432531015	25/Jan/2022	Listed	22/Jan/2024
MORGAN STANLEY B.V.	Series 18491 - Issue of GBP 525,000 Equity Linked Notes due 2028 - GEM	XS2386137793	24/Feb/2022	Listed	23/Feb/2028
MORGAN STANLEY B.V.	Series 18492 - Issue of USD 1,106,000 Equity Linked Notes due 2028 - GEM	XS2386137876	25/Feb/2022	Listed	23/Mar/2028



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 18493 - Issue of USD 1,000,000 Equity Linked Notes due January 2024 - GEM	XS2386138098	14/Jan/2022	Listed	16/Jan/2024
MORGAN STANLEY B.V.	Series 18500 - Issue of USD 743,000.00 Equity Linked Notes due 2025 - GEM	XS2386155779	27/Jan/2022	Listed	17/Jan/2025
MORGAN STANLEY B.V.	Series 18504 - Issue of USD 1,216,000 Preference Share-Linked Notes due 2028 - GEM	XS2386156157	26/Jan/2022	Listed	25/Jan/2028
MORGAN STANLEY B.V.	Series 18513 - Issue of GBP 9,985,000 Preference Share-Linked Notes due 2027 - GEM	XS2386164334	25/Jan/2022	Listed	25/Jan/2027
MORGAN STANLEY B.V.	Series 18518 - Issue of USD 2,275,000 Equity Linked Notes due January 2025 - GEM	XS2386164847	20/Jan/2022	Listed	21/Jan/2025
MORGAN STANLEY B.V.	Series 18520 - Issue of USD 1,080,000 Equity Linked Notes due January 2024 - GEM	XS2386165224	20/Jan/2022	Listed	19/Jan/2024
MORGAN STANLEY B.V.	Series 18522 - USD 1,077,000 Fund-Linked Notes due 2028 - GEM	XS2386173160	07/Mar/2022	Listed	06/Mar/2028
MORGAN STANLEY B.V.	Series 18579 - GBP 1,189,000 Preference Share-Linked Notes due February 2028 - GEM	GB00BW6SGK37	01/Feb/2022	Listed	01/Feb/2028
MORGAN STANLEY B.V.	Series 18669 - Issue of USD 902,000 Equity Linked Notes due 2025 - GEM	XS2424608391	01/Feb/2022	Listed	28/Jan/2025
MORGAN STANLEY B.V.	Series 18670 - Issue of USD 600,000 Equity Linked Notes due 2024. - GEM	XS2424608128	01/Feb/2022	Listed	29/Jan/2024
MORGAN STANLEY B.V.	Series 18676 - Issue of GBP 1,000,000 Equity Linked Notes due February 2027 - GEM	XS2424606346	07/Feb/2022	Listed	08/Feb/2027
MORGAN STANLEY B.V.	Series 18731 - Issue of USD 1,020,000 Equity Linked Notes due 2024 - GEM	XS2424635444	02/Feb/2022	Listed	01/Feb/2024
MORGAN STANLEY B.V.	Series 18776 - USD 979,000 Equity Linked Notes due 2027 - GEM	XS2424728298	09/Feb/2022	Listed	03/Feb/2027
MORGAN STANLEY B.V.	Series 18833 - Issue of EUR 2,000,000 Equity Linked Notes due February 2032 - GEM	XS2424746357	15/Feb/2022	Listed	16/Feb/2032
MORGAN STANLEY B.V.	Series 18837 - Issue of USD 2,300,000 Equity Linked Notes due February 2027 - GEM	XS2424746431	14/Feb/2022	Listed	16/Feb/2027



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 18844 - Issue of USD 1,065,000 Equity Linked Notes due 2025 - GEM	XS2424747751	09/Feb/2022	Listed	07/Feb/2025
MORGAN STANLEY B.V.	Series 18845 - Issue of USD 605,000 Equity Linked Notes due 2024 - GEM	XS2424747595	09/Feb/2022	Listed	07/Feb/2024
MORGAN STANLEY B.V.	Series 18853 - Preference Share-Linked Notes due February 2028 - GEM	GB00BW6SGN67	15/Feb/2022	Listed	15/Feb/2028
MORGAN STANLEY B.V.	Series 18904 - USD 7,472,000 Equity Linked Notes due February 2025 - GEM	XS2443786764	21/Feb/2022	Listed	18/Feb/2025
MORGAN STANLEY B.V.	Series 18935 - USD 1,050,000 Preference Share-Linked Notes due 2028 - GEM	XS2424768328	22/Feb/2022	Listed	22/Feb/2028
MORGAN STANLEY B.V.	Series 18939 - Issue of USD 438,000 Equity Linked Notes due 2028 - GEM	XS2424771389	07/Mar/2022	Listed	06/Mar/2028
MORGAN STANLEY B.V.	Series 18955 - Issue of USD 2,795,000 Equity Linked Notes due 2024 - GEM	XS2444726561	21/Feb/2022	Listed	16/Feb/2024
MORGAN STANLEY B.V.	Series 18965 - Issue of USD 1,000,000 Equity Linked Notes due February 2027 - GEM	XS2424781859	24/Feb/2022	Listed	23/Feb/2027
MORGAN STANLEY B.V.	Series 18966 - Issue of GBP 859,000 Preference Share-Linked Notes due 2027 - GEM	XS2424770571	23/Feb/2022	Listed	22/Feb/2027
MORGAN STANLEY B.V.	Series 18969 - Issue of EUR 1,700,000 Equity Linked Notes due February 2024 - GEM	XS2424782311	23/Feb/2022	Listed	22/Feb/2024
MORGAN STANLEY B.V.	Series 18981 - Issue of USD 1,200,000 Equity Linked Notes due February 2025 - GEM	XS2424789753	24/Feb/2022	Listed	25/Feb/2025
MORGAN STANLEY B.V.	Series 18987 - GBP 18,469,000 Preference Share-Linked Notes due 2028 - GEM	XS2424790413	24/Mar/2022	Listed	23/Mar/2028
MORGAN STANLEY B.V.	Series 18994 - Issue of EUR 500,000 Equity Linked Notes due 2025 - GEM	XS2424790256	24/Feb/2022	Listed	24/Feb/2025
MORGAN STANLEY B.V.	Series 18998 - USD 5,175,000 Equity Linked Notes due 2025 - GEM	XS2441552275	14/Feb/2022	Listed	10/Feb/2025
MORGAN STANLEY B.V.	Series 19002 - Issue of GBP 1,778,000 Equity Linked Notes due February 2027 - GEM	XS2424800402	01/Mar/2022	Listed	26/Feb/2027



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 19013 - Issue of GBP 1,000,000 Equity Linked Notes due 2025 - GEM	XS2424749021	24/Feb/2022	Listed	24/Feb/2025
MORGAN STANLEY B.V.	Series 19022 - Issue of GBP 200,000 Equity Linked Notes due 2025 - GEM	XS2424798077	21/Feb/2022	Listed	24/Feb/2025
MORGAN STANLEY B.V.	Series 19026 - Issue of USD 7,513,000 Equity Linked Notes due 2025 - GEM	XS2446114196	01/Mar/2022	Listed	24/Feb/2025
MORGAN STANLEY B.V.	Series 19028 - USD 11,546,000 Equity Linked Notes due February 2024 - GEM	XS2446114279	01/Mar/2022	Listed	26/Feb/2024
MORGAN STANLEY B.V.	Series 19049 - Issue of USD 1,220,000 Equity Linked Notes due 2025 - GEM	XS2424810898	23/Feb/2022	Listed	19/Feb/2025
MORGAN STANLEY B.V.	Series 19053 - Issue of USD 1,000,000 Equity Linked Notes due 2026 - GEM	XS2424818016	01/Mar/2022	Listed	02/Mar/2026
MORGAN STANLEY B.V.	Series 19063 - Issue of USD 4,400,000 Equity Linked Notes due 2027 - GEM	XS2424818529	21/Feb/2022	Listed	18/Feb/2027
MORGAN STANLEY B.V.	Series 19079 - Issue of USD 5,950,000 Equity Linked Notes due 2027 - GEM	XS2424841851	11/Apr/2022	Listed	12/Apr/2027
MORGAN STANLEY B.V.	Series 19092 - Issue of USD 2,200,000 Equity Linked Notes due 2027 - GEM	XS2424843394	07/Mar/2022	Listed	04/Mar/2027
MORGAN STANLEY B.V.	Series 19095 - Issue of USD 4,350,000 Equity Linked Notes due 2024 - GEM	XS2424843980	28/Feb/2022	Listed	27/Feb/2024
MORGAN STANLEY B.V.	Series 19096 - Issue of USD 841,000 Equity Linked Notes due April 2027 - GEM	XS2424847890	04/Apr/2022	Listed	07/Apr/2027
MORGAN STANLEY B.V.	Series 19097 - GBP 6,594,319 Preference Share-Linked Notes due 2029 - GEM	GB00BW6SGY72	10/Mar/2022	Listed	12/Mar/2029
MORGAN STANLEY B.V.	Series 19104 - Issue of USD 1,000,000 Equity Linked Notes due 2027 - GEM	XS2424850506	07/Mar/2022	Listed	03/Mar/2027
MORGAN STANLEY B.V.	Series 19121 - Issue of EUR 624,000 Equity Linked Notes due 2028 - GEM	XS2424862691	07/Apr/2022	Listed	07/Apr/2028
MORGAN STANLEY B.V.	Series 19125 - USD 1,103,000 Equity Linked Notes due 2028 - GEM	XS2424862261	07/Apr/2022	Listed	07/Apr/2028
MORGAN STANLEY B.V.	Series 19127 - GBP 611,000 Equity Linked Notes due 2028 - GEM	XS2424862345	07/Apr/2022	Listed	07/Apr/2028
MORGAN STANLEY B.V.	Series 19211 - Issue of USD 8,747,000 Equity Linked Notes due 2024 - GEM	XS2452882710	16/Mar/2022	Listed	08/Mar/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 19225 - Issue of USD 707,000 Preference Share-Linked Notes due 2024 - GEM	XS2424912546	15/Mar/2022	Listed	11/Sep/2024
MORGAN STANLEY B.V.	Series 19228 - Issue of EUR 1,020,000 Equity Linked Notes due 2024 - GEM	XS2424912629	16/Mar/2022	Listed	05/Jan/2024
MORGAN STANLEY B.V.	Series 19248 - Issue of USD 1,000,000 Equity Linked Notes due April 2024 - GEM	XS2425013815	31/Mar/2022	Listed	02/Apr/2024
MORGAN STANLEY B.V.	Series 19261 - Issue of USD 3,000,000 Preference Share-Linked Notes due 2027 - GEM	XS2424930795	21/Mar/2022	Listed	16/Mar/2027
MORGAN STANLEY B.V.	Series 19272 - Issue of USD 550,000 Equity Linked Notes due 2028 - GEM	XS2424815699	04/Apr/2022	Listed	03/Apr/2028
MORGAN STANLEY B.V.	Series 19283 - Issue of USD 1,090,000 Equity Linked Notes due 2025 - GEM	XS2424938855	11/Mar/2022	Listed	10/Mar/2025
MORGAN STANLEY B.V.	Series 19301 - Issue of GBP 10,000,000 Preference Share-Linked Notes due 2026 - GEM	XS2424953656	23/Mar/2022	Listed	23/Mar/2026
MORGAN STANLEY B.V.	Series 19303 - Issue of EUR 4,250,000 Equity Linked Notes due 2025 - GEM	XS2424953813	07/Apr/2022	Listed	07/Apr/2025
MORGAN STANLEY B.V.	Series 19320 - GBP 4,692,141 Preference Share-Linked Notes due 2029 - GEM	GB00BW6SH661	28/Mar/2022	Listed	26/Mar/2029
MORGAN STANLEY B.V.	Series 19324 - Issue of USD 605,000 Preference Share-Linked Notes due 2028 - GEM	XS2424963705	23/Mar/2022	Listed	22/Mar/2028
MORGAN STANLEY B.V.	Series 19325 - GBP 2,459,000 Preference Share-Linked Notes due 2028 - GEM	XS2424963960	23/Mar/2022	Listed	17/Mar/2028
MORGAN STANLEY B.V.	Series 19326 - Issue of GBP 1,000,000 Preference Share-Linked Notes, due March 2027 - GEM	XS2424962137	24/Mar/2022	Listed	22/Mar/2027
MORGAN STANLEY B.V.	Series 19327 - Issue of GBP 1,000,000 Preference Share-Linked Notes due March, 2027 - GEM	XS2424963887	24/Mar/2022	Listed	22/Mar/2027
MORGAN STANLEY B.V.	Series 19330 - GBP 5,523,384 Preference Share-Linked Notes due 2027 - GEM	XS2424964182	29/Mar/2022	Listed	22/Mar/2027



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 19331 - Issue of GBP 2,000,000 Preference Share-Linked Notes due 2028 - GEM	XS2424964422	22/Mar/2022	Listed	22/Mar/2028
MORGAN STANLEY B.V.	Series 19349 - Issue of GBP 476,000 Preference Share-Linked Notes due 2024 - GEM	XS2424982085	24/Mar/2022	Listed	15/Nov/2024
MORGAN STANLEY B.V.	Series 19350 - Issue of EUR 510,000 Equity Linked Notes due 2027 - GEM	XS2424983562	24/Mar/2022	Listed	17/Mar/2027
MORGAN STANLEY B.V.	Series 19360 - Issue of USD 640,000 Equity Linked Notes due March 2028 - GEM	XS2424989684	28/Mar/2022	Listed	27/Mar/2028
MORGAN STANLEY B.V.	Series 19361 - Issue of GBP 1,073,400 Equity Linked Notes due 2027 - GEM	XS2424990427	29/Mar/2022	Listed	31/Mar/2027
MORGAN STANLEY B.V.	Series 19371 - Issue of USD 1,000,000 Equity Linked Notes due 2027 - GEM	XS2424990690	28/Mar/2022	Listed	31/Mar/2027
MORGAN STANLEY B.V.	Series 19374 - USD 8,775,000 Equity Linked Notes due 2025 - GEM	XS2459472085	28/Mar/2022	Listed	24/Mar/2025
MORGAN STANLEY B.V.	Series 19375 - Issue of USD 355,000 Equity Linked Notes due 2025 - GEM	XS2424991409	22/Mar/2022	Listed	20/Mar/2025
MORGAN STANLEY B.V.	Series 19393 - Issue of USD 1,385,000 Preference Share-Linked Notes due 2024 - GEM	XS2425002537	29/Mar/2022	Listed	22/Oct/2024
MORGAN STANLEY B.V.	Series 19401 - Issue of USD 783,000 Preference Share-Linked Notes due 2024 - GEM	XS2425003006	30/Mar/2022	Listed	30/Sep/2024
MORGAN STANLEY B.V.	Series 19424 - Issue of USD 3,900,000 Equity Linked Notes due 2027 - GEM	XS2425013146	04/Apr/2022	Listed	02/Apr/2027
MORGAN STANLEY B.V.	Series 19426 - Issue of USD 1,450,000 Equity Linked Notes due 2025 - GEM	XS2425013575	31/Mar/2022	Listed	24/Mar/2025
MORGAN STANLEY B.V.	Series 19453 - USD 1,334,000 Fund-Linked Notes due 2028 - GEM	XS2425026049	19/May/2022	Listed	15/May/2028
MORGAN STANLEY B.V.	Series 19469 - Issue of USD 4,115,000 Equity Linked Notes due 2026 - GEM	XS2463917695	04/Apr/2022	Listed	31/Mar/2026
MORGAN STANLEY B.V.	Series 19473 - GBP 4,284,295.00 Preference Share-Linked Notes due 2028 - GEM	XS2425038309	07/Apr/2022	Listed	07/Apr/2028
MORGAN STANLEY B.V.	Series 19480 - Issue of USD 2,897,000 Equity Linked Notes due 2025 - GEM	XS2425038564	01/Apr/2022	Listed	28/Mar/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 19491 - Issue of USD 1,000,000 Equity Linked Notes due 2025 - GEM	XS2425044026	01/Apr/2022	Listed	01/Apr/2025
MORGAN STANLEY B.V.	Series 19493 - Issue of EUR 350,000 Equity Linked Notes due 2025 - GEM	XS2425047631	04/Apr/2022	Listed	04/Apr/2025
MORGAN STANLEY B.V.	Series 19501 - Issue of USD 1,800,000 Equity Linked Notes due 2024 - GEM	XS2425048449	06/Apr/2022	Listed	05/Apr/2024
MORGAN STANLEY B.V.	Series 19533 - Issue of GBP 2,517,000 Preference Share-Linked Notes due 2027 - GEM	XS2425064305	13/Apr/2022	Listed	15/Oct/2027
MORGAN STANLEY B.V.	Series 19538 - Issue of USD 650,000 Equity Linked Notes due 2024 - GEM	XS2425064727	08/Apr/2022	Listed	08/Jul/2024
MORGAN STANLEY B.V.	Series 19541 - USD 630,000 Equity Linked Notes due 2028 - GEM	XS2425044372	19/Apr/2022	Listed	19/Apr/2028
MORGAN STANLEY B.V.	Series 19553 - GBP 17,060,115 Preference Share-Linked Notes due April 2028 - GEM	XS2425075251	22/Apr/2022	Listed	24/Apr/2028
MORGAN STANLEY B.V.	Series 19560 - USD 21,768,000 Equity Linked Notes due 2025 - GEM	XS2467976507	20/Apr/2022	Listed	14/Apr/2025
MORGAN STANLEY B.V.	Series 19562 - USD 1,329,000 Equity Linked Notes due 2027 - GEM	XS2425025157	16/May/2022	Listed	18/May/2027
MORGAN STANLEY B.V.	Series 19567 - Issue of USD 965,000 Fund-Linked Notes due May 2028 - GEM	XS2425079832	23/May/2022	Listed	22/May/2028
MORGAN STANLEY B.V.	Series 19591 - GBP 225,000 Equity Linked Notes due October 2024 - GEM	XS2425090052	22/Apr/2022	Listed	22/Oct/2024
MORGAN STANLEY B.V.	Series 19593 - Issue of GBP 4,076,000 Preference Share-Linked Notes due 2027 - GEM	XS2425083354	29/Apr/2022	Listed	20/Apr/2027
MORGAN STANLEY B.V.	Series 19606 - Issue of CHF 500,000 Equity Linked Notes due 2025 - GEM	XS2425101784	26/Apr/2022	Listed	15/Apr/2025
MORGAN STANLEY B.V.	Series 19609 - USD 5,942,000 Preference Share-Linked Notes due 2026 - GEM	XS2425105181	25/Apr/2022	Listed	22/Apr/2026
MORGAN STANLEY B.V.	Series 19610 - Issue of GBP 2,251,949 Preference Share-Linked Notes due 2030 - GEM	GB00BW6SHN33	20/Jun/2022	Listed	20/Jun/2030
MORGAN STANLEY B.V.	Series 19611 - USD 3,688,000 Equity Linked Notes due April 2027 - GEM	XS2425105421	21/Apr/2022	Listed	19/Apr/2027





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 19612 - Issue of USD 1,403,000 Equity Linked Notes due April 2025 - GEM	XS2425105694	20/Apr/2022	Listed	16/Apr/2025
MORGAN STANLEY B.V.	Series 19619 - Issue of USD 755,000 Equity Linked Notes due April 2024 - GEM	XS2425112633	21/Apr/2022	Listed	16/Apr/2024
MORGAN STANLEY B.V.	Series 19620 - Issue of USD 915,000 Equity Linked Notes due 2024 - GEM	XS2467722406	20/Apr/2022	Listed	12/Apr/2024
MORGAN STANLEY B.V.	Series 19699 - Issue of EUR 2,200,000 Equity Linked Notes due 2025 - GEM	XS2425151458	18/May/2022	Listed	19/May/2025
MORGAN STANLEY B.V.	Series 19701 - Issue of EUR 1,250,000 Equity Linked Notes due May 2026 - GEM	XS2425153231	11/May/2022	Listed	12/May/2026
MORGAN STANLEY B.V.	Series 19724 - Issue of GBP 1,020,000 Preference Share-Linked Notes due 2026 - GEM	XS2425160871	09/May/2022	Listed	05/Nov/2026
MORGAN STANLEY B.V.	Series 19731 - Issue of USD 1,595,000 Equity Linked Notes due May 2024 - GEM	XS2474786717	10/May/2022	Listed	07/May/2024
MORGAN STANLEY B.V.	Series 19754 - USD 2,820,000 Equity Linked Notes due 2028 - GEM	XS2425180044	29/Apr/2022	Listed	28/Apr/2028
MORGAN STANLEY B.V.	Series 19755 - Issue of USD 1,000,000 Equity Linked Notes due May 2026 - GEM	XS2425180127	04/May/2022	Listed	05/May/2026
MORGAN STANLEY B.V.	Series 19763 - Issue of GBP 1,000,000 Equity Linked Notes due May 2025 - GEM	XS2425187056	13/May/2022	Listed	14/May/2025
MORGAN STANLEY B.V.	Series 19765 - USD 762,000 Equity Linked Notes due 2028 - GEM	XS2425187130	07/Jun/2022	Listed	07/Jun/2028
MORGAN STANLEY B.V.	Series 19766 - Issue of GBP 685,000 Equity Linked Notes due 2028 - GEM	XS2425186918	08/Jun/2022	Listed	07/Jun/2028
MORGAN STANLEY B.V.	Series 19779 - Issue of EUR 350,000 Equity Linked Notes due 2027. - GEM	XS2425197287	04/May/2022	Listed	04/May/2027
MORGAN STANLEY B.V.	Series 19818 - Issue of USD 300,000 Equity Linked Notes due May 2025 - GEM	XS2425213829	06/May/2022	Listed	07/May/2025
MORGAN STANLEY B.V.	Series 19819 - Issue of USD 300,000 Equity Linked Notes due 2025 - GEM	XS2425213746	06/May/2022	Listed	07/May/2025
MORGAN STANLEY B.V.	Series 19833 - Issue of USD 3,660,000 Equity Linked Notes due 2025 - GEM	XS2477935006	13/May/2022	Listed	12/May/2025
MORGAN STANLEY B.V.	Series 19836 - Issue of USD 1,118,000 Preference Share-Linked Notes due 2027 - GEM	XS2425215873	13/May/2022	Listed	15/Nov/2027



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 19860 - Issue of USD 2,730,000 Preference Share-Linked Notes due 2024 - GEM	XS2425222655	18/May/2022	Listed	17/May/2024
MORGAN STANLEY B.V.	Series 19868 - Issue of EUR 300,000 Equity Linked Notes due 2027 - GEM	XS2425228264	11/May/2022	Listed	11/May/2027
MORGAN STANLEY B.V.	Series 19876 - GBP 1,780,000 Preference Share-Linked Notes due 2027 - GEM	XS2425226565	19/May/2022	Listed	19/May/2027
MORGAN STANLEY B.V.	Series 19881 - GBP 13,059,000 Equity Linked Notes due 2025 - GEM	XS2425208662	19/May/2022	Listed	20/May/2025
MORGAN STANLEY B.V.	Series 19898 - Issue of GBP 1,000,000 Equity Linked Notes due 2025. - GEM	XS2425237505	19/May/2022	Listed	19/May/2025
MORGAN STANLEY B.V.	Series 19901 - EUR 25,000 Equity Linked Notes due 2027 - GEM	XS2425244626	17/May/2022	Listed	13/May/2027
MORGAN STANLEY B.V.	Series 19925 - USD 6,944,000 Equity Linked Notes due November 2025 - GEM	XS2472605877	10/May/2022	Listed	06/Nov/2025
MORGAN STANLEY B.V.	Series 19950 - Issue of USD 584,000 Fund-Linked Notes due 2028 - GEM	XS2425263501	11/Jul/2022	Listed	11/Jul/2028
MORGAN STANLEY B.V.	Series 19957 - Issue of USD 9,300,000 Equity Linked Notes due 2025 - GEM	XS2425264731	19/May/2022	Listed	19/May/2025
MORGAN STANLEY B.V.	Series 19961 - Issue of GBP 375,000 Fund-Linked Notes due 2028 - GEM	XS2425267916	12/Jul/2022	Listed	11/Jul/2028
MORGAN STANLEY B.V.	Series 19974 - Issue of USD 1,250,000 Equity Linked Notes due 2027 - GEM	XS2425273138	18/May/2022	Listed	18/May/2027
MORGAN STANLEY B.V.	Series 19979 - Issue of USD 1,200,000 Equity Linked Notes due 2025 - GEM	XS2425274375	26/May/2022	Listed	19/May/2025
MORGAN STANLEY B.V.	Series 20012 - Issue of EUR 4,950,000 Equity Linked Notes due 2025 - GEM	XS2425290496	09/Jun/2022	Listed	09/Jun/2025
MORGAN STANLEY B.V.	Series 20031 - Issue of USD 828,000 Preference Share-Linked Notes due 2024 - GEM	XS2476984690	31/May/2022	Listed	30/Sep/2024
MORGAN STANLEY B.V.	Series 20045 - Issue of USD 1,207,000 Preference Share-Linked Notes due 2024 - GEM	XS2476990580	01/Jun/2022	Listed	30/Sep/2024
MORGAN STANLEY B.V.	Series 20060 - Issue of USD 3,250,000 Equity Linked Notes due 2025 - GEM	XS2485150408	09/Jun/2022	Listed	04/Dec/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 20068 - Issue of EUR 750,000 Equity Linked Notes due 2025 - GEM	XS2476999888	25/May/2022	Listed	27/May/2025
MORGAN STANLEY B.V.	Series 20114 - Issue of GBP 4,780,192 Preference Share-Linked Notes due 2029 - GEM	XS2477018423	05/Aug/2022	Listed	06/Aug/2029
MORGAN STANLEY B.V.	Series 20133 - Issue of EUR 1,000,000 Equity Linked Notes due 2025 - GEM	XS2477025550	06/Jun/2022	Listed	22/May/2025
MORGAN STANLEY B.V.	Series 20145 - Issue of EUR 1,000,000 Equity Linked Notes due 2025. - GEM	XS2425252306	07/Jun/2022	Listed	02/Jun/2025
MORGAN STANLEY B.V.	Series 20146 - Issue of USD 300,000 Equity Linked Notes due 2027 - GEM	XS2477031871	08/Jun/2022	Listed	01/Jun/2027
MORGAN STANLEY B.V.	Series 20149 - Issue of GBP 380,000 Equity Linked Notes due 2027 - GEM	XS2477031012	09/Jun/2022	Listed	01/Jun/2027
MORGAN STANLEY B.V.	Series 20151 - Issue of EUR 500,000 Equity Linked Notes due 2027 - GEM	XS2477031954	08/Jun/2022	Listed	01/Jun/2027
MORGAN STANLEY B.V.	Series 20183 - Issue of USD 589,000 Equity Linked Notes due 2028 - GEM	XS2477009943	24/Jun/2022	Listed	22/Jun/2028
MORGAN STANLEY B.V.	Series 20189 - Issue of USD 1,847,000 Equity Linked Notes due 2028 - GEM	XS2477066661	08/Jul/2022	Listed	10/Jul/2028
MORGAN STANLEY B.V.	Series 20190 - Issue of GBP 204,000 Equity Linked Notes due July 2028 - GEM	XS2477065770	08/Jul/2022	Listed	10/Jul/2028
MORGAN STANLEY B.V.	Series 2019840 - Issue of EUR 100,000 Equity Linked Notes due 2024 - GEM	XS2682950386	21/Nov/2023	Listed	21/May/2024
MORGAN STANLEY B.V.	Series 20203 - Issue of USD 2,000,000 Equity Linked Notes due 2028 - GEM	XS2477068287	14/Jun/2022	Listed	14/Jun/2028
MORGAN STANLEY B.V.	Series 20253 - Issue of USD 500,000 Equity Linked Notes due 2025 - GEM	XS2477166370	23/Jun/2022	Listed	16/Jun/2025
MORGAN STANLEY B.V.	Series 20276 - Issue of EUR 2,100,000 Equity Linked Notes due 2027 - GEM	XS2477190594	24/Jun/2022	Listed	21/Jun/2027
MORGAN STANLEY B.V.	Series 20285 - Issue of USD 6,000,000 Equity Linked Notes due June 2027 - GEM	XS2477069251	08/Jul/2022	Listed	22/Jun/2027
MORGAN STANLEY B.V.	Series 20291 - Issue of USD 1,120,000 Equity Linked Notes due 2027 - GEM	XS2477193770	22/Jun/2022	Listed	22/Jun/2027
MORGAN STANLEY B.V.	Series 2029666 - Issue of EUR 200,000 Equity Linked Notes due 2025 - GEM	XS2722367559	07/Dec/2023	Listed	05/Jun/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 20299 - Issue of GBP 362,000 Equity Linked Notes due 2027 - GEM	XS2477077510	29/Jun/2022	Listed	28/Jun/2027
MORGAN STANLEY B.V.	Series 20300 - Issue of GBP 505,000 Equity Linked Notes due 2027 - GEM	XS2477010289	29/Jun/2022	Listed	28/Jun/2027
MORGAN STANLEY B.V.	Series 2030613 - Issue of EUR 400,000 Equity Linked Notes due 2024 - GEM	XS2722379059	11/Dec/2023	Listed	09/Dec/2024
MORGAN STANLEY B.V.	Series 20308 - USD 6,168,462 Preference Share-Linked Notes due June 2028 - GEM	GB00BW6SHV17	28/Jun/2022	Listed	28/Jun/2028
MORGAN STANLEY B.V.	Series 2031107 - Issue of CHF 100,000 Equity Linked Notes due 2024 - GEM	XS2722389520	11/Dec/2023	Listed	10/Sep/2024
MORGAN STANLEY B.V.	Series 20342 - Issue of EUR 6,000,000 Equity Linked Notes due 2025 - GEM	XS2477220847	30/Jun/2022	Listed	24/Jun/2025
MORGAN STANLEY B.V.	Series 20346 - Issue of GBP 410,000 Equity Linked Notes due 2028 - GEM	XS2425270894	28/Jun/2022	Listed	28/Jun/2028
MORGAN STANLEY B.V.	Series 20356 - Issue of GBP 5,000,000 Preference Share-Linked Notes due 2028 - GEM	XS2477230564	30/Jun/2022	Listed	30/Jun/2028
MORGAN STANLEY B.V.	Series 20370 - Issue of USD 10,000,000 Equity Linked Notes due June 2025 - GEM	XS2477238542	28/Jun/2022	Listed	25/Jun/2025
MORGAN STANLEY B.V.	Series 2037342 - Issue of EUR 1,000,000 Equity Linked Notes due 2024 - GEM	XS2722477812	22/Dec/2023	Listed	19/Dec/2024
MORGAN STANLEY B.V.	Series 20388 - Issue of USD 6,000,000 Equity Linked Notes due 2027 - GEM	XS2477240019	28/Jun/2022	Listed	24/Jun/2027
MORGAN STANLEY B.V.	Series 2040802 - Issue of EUR 1,030,000 Equity Linked Notes due 2024 - GEM	XS2722513715	22/Dec/2023	Listed	23/Dec/2024
MORGAN STANLEY B.V.	Series 20487 - Issue of EUR 1,700,000 Equity Linked Notes due 2024 - GEM	XS2477299338	05/Jul/2022	Listed	05/Jul/2024
MORGAN STANLEY B.V.	Series 20489 - Issue of USD 330,000 Equity Linked Notes due 2028 - GEM	XS2476998484	26/Jul/2022	Listed	25/Jul/2028
MORGAN STANLEY B.V.	Series 20499 - Issue of GBP 1,020,000 Preference Share-Linked Notes due 2024 - GEM	XS2477320803	14/Jul/2022	Listed	21/Oct/2024
MORGAN STANLEY B.V.	Series 20502 - Issue of GBP 2,335,000 Preference Share-Linked Notes due 2027 - GEM	XS2477322171	18/Jul/2022	Listed	14/Jul/2027



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 20504 - USD 509,000 Equity Linked Notes due 2028 - GEM	XS2477322254	23/Aug/2022	Listed	28/Aug/2028
MORGAN STANLEY B.V.	Series 20516 - Issue of USD 1,236,000.00 Preference Share-Linked Notes due 2024 - GEM	XS2477323732	15/Jul/2022	Listed	11/Sep/2024
MORGAN STANLEY B.V.	Series 20523 - Issue of USD 1,495,000 Fund- Linked Notes due 2028 - GEM	XS2477326248	26/Aug/2022	Listed	28/Aug/2028
MORGAN STANLEY B.V.	Series 20526 - Issue of EUR 500,000 Equity Linked Notes due 2024. - GEM	XS2477326750	11/Jul/2022	Listed	08/Jul/2024
MORGAN STANLEY B.V.	Series 20534 - Issue of USD 700,000 Equity Linked Notes due 2025 - GEM	XS2477325190	12/Jul/2022	Listed	08/Jul/2025
MORGAN STANLEY B.V.	Series 20565 - Issue of GBP 1,646,200 Preference Share-Linked Notes due 2028 - GEM	GB00BW6SJD74	22/Jul/2022	Listed	25/Jan/2028
MORGAN STANLEY B.V.	Series 20568 - GBP 1,034,250 Equity Linked Notes due 2032 - GEM	XS2477358282	16/Sep/2022	Listed	16/Sep/2032
MORGAN STANLEY B.V.	Series 20578 - GBP 200,000 Equity Linked Notes due 2027 - GEM	XS2477372606	03/Aug/2022	Listed	02/Aug/2027
MORGAN STANLEY B.V.	Series 20586 - Issue of USD 1,341,000 Preference Share-Linked Notes due 2025 - GEM	XS2477391655	27/Jul/2022	Listed	19/Mar/2025
MORGAN STANLEY B.V.	Series 20596 - Issue of USD 1,020,000 Equity Linked Notes due 2024 - GEM	XS2477399559	29/Jul/2022	Listed	18/Jul/2024
MORGAN STANLEY B.V.	Series 20597 - Issue of EUR 2,853,000 Preference Share-Linked Notes due 2024 - GEM	XS2477399047	28/Jul/2022	Listed	30/Jul/2024
MORGAN STANLEY B.V.	Series 20615 - Issue of EUR 6,200,000 Equity Linked Notes due 2027 - GEM	XS2477412675	01/Aug/2022	Listed	05/Aug/2027
MORGAN STANLEY B.V.	Series 20628 - Issue of USD 850,000 Equity Linked Notes due 2025 - GEM	XS2507903503	08/Aug/2022	Listed	04/Feb/2025
MORGAN STANLEY B.V.	Series 20640 - Issue of USD 875,000 Equity Linked Notes due August 2025 - GEM	XS2510571255	08/Aug/2022	Listed	04/Aug/2025
MORGAN STANLEY B.V.	Series 20648 - Issue of JPY 66,129,000 Equity Linked Notes due 2028 - GEM	XS2477239789	05/Aug/2022	Listed	07/Aug/2028
MORGAN STANLEY B.V.	Series 20657 - Issue of EUR 820,000 Equity Linked Notes due 2025 - GEM	XS2477441930	03/Aug/2022	Listed	01/Aug/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 20677 - Issue of GBP 600,000 Preference Share-Linked Notes due 2028 - GEM	XS2477459478	06/Sep/2022	Listed	05/Sep/2028
MORGAN STANLEY B.V.	Series 20693 - Issue of GBP 935,000 Preference Share-Linked Notes due 2027 - GEM	XS2477478189	16/Aug/2022	Listed	16/Aug/2027
MORGAN STANLEY B.V.	Series 20702 - Issue of USD 200,000 Equity Linked Notes due 2026 - GEM	XS2477485473	16/Aug/2022	Listed	13/Aug/2026
MORGAN STANLEY B.V.	Series 20706 - Issue of USD 2,602,000 Fund- Linked Notes due 2028 - GEM	XS2477485044	06/Oct/2022	Listed	02/Oct/2028
MORGAN STANLEY B.V.	Series 20707 - Issue of GBP 623,000 Equity Linked Notes due 2028 - GEM	XS2477485804	23/Sep/2022	Listed	27/Sep/2028
MORGAN STANLEY B.V.	Series 20708 - Issue of GBP 844,000 Equity Linked Notes due 2028 - GEM	XS2477486018	23/Sep/2022	Listed	25/Sep/2028
MORGAN STANLEY B.V.	Series 20713 - USD 15,874,000 Equity Linked Notes due 2024 - GEM	XS2519718626	22/Aug/2022	Listed	16/Aug/2024
MORGAN STANLEY B.V.	Series 20714 - Issue of GBP 290,000 Fund- Linked Notes due 2028 - GEM	XS2477447119	20/Sep/2022	Listed	19/Sep/2028
MORGAN STANLEY B.V.	Series 20716 - Issue of GBP 390,000 Equity Linked Notes due 2028 - GEM	XS2477454834	12/Sep/2022	Listed	18/Sep/2028
MORGAN STANLEY B.V.	Series 20721 - Issue of USD 2,700,000 Equity Linked Notes due 2024 - GEM	XS2520342424	22/Aug/2022	Listed	16/Aug/2024
MORGAN STANLEY B.V.	Series 20732 - Issue of GBP 1,000,000 Preference Share-Linked Notes due 2027 - GEM	XS2477509082	25/Aug/2022	Listed	17/Aug/2027
MORGAN STANLEY B.V.	Series 20734 - Issue of GBP 1,000,000 Preference Share-Linked Notes due 2026 - GEM	XS2477508431	25/Aug/2022	Listed	17/Aug/2026
MORGAN STANLEY B.V.	Series 20745 - Issue of GBP 4,437,000 Preference Share-Linked Notes due 2027 - GEM	XS2477500370	25/Aug/2022	Listed	18/Aug/2027
MORGAN STANLEY B.V.	Series 20768 - Issue of EUR 350,000 Equity Linked Notes due 2025. - GEM	XS2477543859	01/Sep/2022	Listed	25/Aug/2025
MORGAN STANLEY B.V.	Series 20769 - Issue of EUR 350,000 Equity Linked Notes due August 2025 - GEM	XS2477543933	01/Sep/2022	Listed	25/Aug/2025
MORGAN STANLEY B.V.	Series 20773 - Issue of USD 250,000 Equity Linked Notes due September 2027 - GEM	XS2477528207	06/Sep/2022	Listed	09/Sep/2027



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 20775 - Issue of USD 270,000 Equity Linked Notes due 2028 - GEM	XS2477550631	29/Sep/2022	Listed	28/Sep/2028
MORGAN STANLEY B.V.	Series 20787 - Issue of USD 1,000,000 Equity Linked Notes due 2025. - GEM	XS2477559004	02/Sep/2022	Listed	02/Sep/2025
MORGAN STANLEY B.V.	Series 20788 - Issue of EUR 400,000 Equity Linked Notes due 2025 - GEM	XS2477558964	07/Sep/2022	Listed	25/Aug/2025
MORGAN STANLEY B.V.	Series 20792 - Issue of EUR 1,150,000 Equity Linked Notes due 2024 - GEM	XS2477559426	29/Aug/2022	Listed	26/Aug/2024
MORGAN STANLEY B.V.	Series 20809 - Issue of GBP 1,487,000 Preference Share-Linked Notes due 2028 - GEM	XS2477571710	06/Sep/2022	Listed	06/Sep/2028
MORGAN STANLEY B.V.	Series 20819 - Issue of USD 2,000,000 Preference Share-Linked Notes due 2028 - GEM	XS2477558378	06/Sep/2022	Listed	30/Aug/2028
MORGAN STANLEY B.V.	Series 20820 - Issue of USD 2,000,000 Preference Share-Linked Notes due 2028. - GEM	XS2477535327	06/Sep/2022	Listed	30/Aug/2028
MORGAN STANLEY B.V.	Series 20822 - Issue of USD 2,000,000 Preference Share-Linked Notes due 2030 - GEM	XS2477535244	07/Sep/2022	Listed	04/Sep/2030
MORGAN STANLEY B.V.	Series 20889 - Issue of GBP 291,000 Preference Share-Linked Notes due 2028 - GEM	XS2477624345	14/Sep/2022	Listed	14/Mar/2028
MORGAN STANLEY B.V.	Series 20940 - Issue of EUR 250,000 Equity Linked Notes due 2025 - GEM	XS2477660810	13/Sep/2022	Listed	15/Sep/2025
MORGAN STANLEY B.V.	Series 20949 - Issue of GBP 2,000,000 Equity Linked Notes due 2025 - GEM	XS2477665454	22/Sep/2022	Listed	22/Sep/2025
MORGAN STANLEY B.V.	Series 20950 - Issue of EUR 1,380,000 Equity Linked Notes due 2027 - GEM	XS2477672740	21/Sep/2022	Listed	27/Sep/2027
MORGAN STANLEY B.V.	Series 20954 - Issue of USD 857,000 Equity Linked Notes due 2025 - GEM	XS2477673557	15/Sep/2022	Listed	15/Sep/2025
MORGAN STANLEY B.V.	Series 20969 - Issue of USD 1,074,000 Equity Linked Notes due 2024 - GEM	XS2477686534	19/Sep/2022	Listed	16/Sep/2024
MORGAN STANLEY B.V.	Series 20970 - Issue of USD 5,634,000 Equity Linked Notes due 2024 - GEM	XS2534783654	26/Sep/2022	Listed	20/Sep/2024
MORGAN STANLEY B.V.	Series 20972 - Issue of USD 1,600,000 Equity Linked Notes due 2024 - GEM	XS2477689553	20/Sep/2022	Listed	19/Sep/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 21010 - Issue of USD 1,904,000 Equity Linked Notes due 2028 - GEM	XS2477580976	04/Oct/2022	Listed	04/Oct/2028
MORGAN STANLEY B.V.	Series 21012 - Issue of GBP 1,700,540 Preference Share-Linked Notes due 2028 - GEM	XS2533821802	14/Dec/2022	Listed	14/Dec/2028
MORGAN STANLEY B.V.	Series 21021 - Issue of GBP 1,268,000 Preference Share-Linked Notes due 2025 - GEM	XS2533822362	03/Oct/2022	Listed	30/Sep/2025
MORGAN STANLEY B.V.	Series 21055 - Issue of USD 505,000 Equity Linked Notes due 2025 - GEM	XS2533840851	03/Oct/2022	Listed	25/Sep/2025
MORGAN STANLEY B.V.	Series 21059 - Issue of EUR 500,000 Equity Linked Notes due 2025 - GEM	XS2533848086	05/Oct/2022	Listed	06/Oct/2025
MORGAN STANLEY B.V.	Series 21068 - Issue of USD 2,888,000 Preference Share-Linked Notes due 2025 - GEM	XS2533848839	07/Oct/2022	Listed	12/May/2025
MORGAN STANLEY B.V.	Series 21201 - Issue of USD 569,000 Equity Linked Notes due 2028 - GEM	XS2533865338	07/Nov/2022	Listed	07/Nov/2028
MORGAN STANLEY B.V.	Series 21206 - Issue of EUR 1,420,000 Equity Linked Notes due 2027 - GEM	XS2533870767	11/Oct/2022	Listed	18/Oct/2027
MORGAN STANLEY B.V.	Series 21238 - Issue of USD 2,130,000 Equity Linked Notes due 2027 - GEM	XS2533883406	13/Oct/2022	Listed	12/Oct/2027
MORGAN STANLEY B.V.	Series 21240 - Preference Share-Linked Notes due 2029 - GEM	GB00BW6SKC31	14/Oct/2022	Listed	15/Oct/2029
MORGAN STANLEY B.V.	Series 21270 - Issue of USD 340,000 Equity Linked Notes due 2025 - GEM	XS2533895327	10/Oct/2022	Listed	07/Apr/2025
MORGAN STANLEY B.V.	Series 21276 - Issue of EUR 5,180,000 Equity Linked Notes due 2025 - GEM	XS2533894601	24/Oct/2022	Listed	21/Oct/2025
MORGAN STANLEY B.V.	Series 21286 - Issue of EUR 1,773,000 Equity Linked Notes due 2025 - GEM	XS2533899824	19/Oct/2022	Listed	20/Oct/2025
MORGAN STANLEY B.V.	Series 21288 - Issue of USD 3,141,000 Equity Linked Notes due 2025 - GEM	XS2533900002	19/Oct/2022	Listed	20/Oct/2025
MORGAN STANLEY B.V.	Series 21290 - Issue of USD 250,000 Equity Linked Notes due 2025 - GEM	XS2533900184	12/Oct/2022	Listed	10/Apr/2025
MORGAN STANLEY B.V.	Series 21314 - Issue of USD 300,000 Equity Linked Notes due 2024 - GEM	XS2533906462	18/Oct/2022	Listed	17/Apr/2024
MORGAN STANLEY B.V.	Series 21316 - Issue of GBP 500,000 Equity Linked Notes due 2025 - GEM	XS2533910902	20/Oct/2022	Listed	20/Oct/2025





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 21323 - Issue of EUR 500,000 Preference Share-Linked Notes due 2029 - GEM	XS2533911033	14/Nov/2022	Listed	12/Nov/2029
MORGAN STANLEY B.V.	Series 21327 - Issue of USD 250,000 Equity Linked Notes due 2027 - GEM	XS2533912437	17/Oct/2022	Listed	14/Oct/2027
MORGAN STANLEY B.V.	Series 21329 - Issue of GBP 572,000 Equity Linked Notes due 2028 - GEM	XS2533910654	28/Nov/2022	Listed	04/Dec/2028
MORGAN STANLEY B.V.	Series 21330 - Issue of USD 445,000 Equity Linked Notes due 2028 - GEM	XS2533910738	29/Nov/2022	Listed	05/Dec/2028
MORGAN STANLEY B.V.	Series 21346 - Issue of GBP 1,000,000 Equity Linked Notes due 2024 - GEM	XS2533922154	24/Oct/2022	Listed	24/Oct/2024
MORGAN STANLEY B.V.	Series 21381 - Issue of USD 794,000 Equity Linked Notes due 2028 - GEM	XS2533950528	09/Dec/2022	Listed	11/Dec/2028
MORGAN STANLEY B.V.	Series 21382 - Issue of GBP 417,000 Equity Linked Notes due 2028 - GEM	XS2533950791	09/Dec/2022	Listed	11/Nov/2028
MORGAN STANLEY B.V.	Series 21390 - Issue of USD 250,000 Equity Linked Notes due 2024 - GEM	XS2533951500	24/Oct/2022	Listed	22/Apr/2024
MORGAN STANLEY B.V.	Series 21392 - Issue of USD 250,000 Equity Linked Notes due 2024 - GEM	XS2533951765	24/Oct/2022	Listed	22/Apr/2024
MORGAN STANLEY B.V.	Series 21393 - Issue of USD 250,000 Equity Linked Notes due April 22, 2024 - GEM	XS2533951849	24/Oct/2022	Listed	22/Apr/2024
MORGAN STANLEY B.V.	Series 21394 - USD 420,000 Equity Linked Notes due 2024 - GEM	XS2533951922	25/Oct/2022	Listed	21/Oct/2024
MORGAN STANLEY B.V.	Series 21431 - Issue of EUR 1,540,000 Equity Linked Notes due 2025 - GEM	XS2533971284	04/Nov/2022	Listed	27/Oct/2025
MORGAN STANLEY B.V.	Series 21433 - Issue of GBP 532,000 Equity Linked Notes due 2028 - GEM	XS2533964404	16/Dec/2022	Listed	11/Dec/2028
MORGAN STANLEY B.V.	Series 21449 - Issue of USD 2,002,000 Preference Share-Linked Notes due 2025 - GEM	XS2533978610	04/Nov/2022	Listed	17/Jan/2025
MORGAN STANLEY B.V.	Series 21450 - Issue of GBP 1,069,000 Preference Share-Linked Notes due 2025 - GEM	XS2533978537	04/Nov/2022	Listed	19/Mar/2025
MORGAN STANLEY B.V.	Series 21460 - Issue of GBP 1,000,000 Equity Linked Notes due 2028 - GEM	XS2533983966	02/Nov/2022	Listed	31/Oct/2028
MORGAN STANLEY B.V.	Series 21469 - Issue of GBP 610,000 Equity Linked Notes due 2028 - GEM	XS2533988098	07/Dec/2022	Listed	07/Dec/2028



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 21470 - Issue of USD 1,068,000 Equity Linked Notes due 2028 - GEM	XS2533987959	07/Dec/2022	Listed	07/Dec/2028
MORGAN STANLEY B.V.	Series 21508 - Issue of EUR 2,986,000 Equity Linked Notes due 2025 - GEM	XS2534001024	05/Dec/2022	Listed	02/Dec/2025
MORGAN STANLEY B.V.	Series 21519 - Preference Share-Linked Notes due 2028 - GEM	XS2534005959	14/Nov/2022	Listed	13/Nov/2028
MORGAN STANLEY B.V.	Series 21528 - Issue of USD 2,650,000 Equity Linked Notes due 2024 - GEM	XS2534012815	16/Nov/2022	Listed	18/Nov/2024
MORGAN STANLEY B.V.	Series 21529 - Issue of GBP 3,050,000 Preference Share-Linked Notes due 2028 - GEM	XS2534012658	16/Nov/2022	Listed	15/Nov/2028
MORGAN STANLEY B.V.	Series 21530 - Issue of USD 250,000 Equity Linked Notes, due 2024. - GEM	XS2534012906	10/Nov/2022	Listed	08/May/2024
MORGAN STANLEY B.V.	Series 21531 - Issue of USD 250,000 Equity Linked Notes due 2024 - GEM	XS2534013037	10/Nov/2022	Listed	08/May/2024
MORGAN STANLEY B.V.	Series 21536 - Issue of USD 593,000 Fund- Linked Notes due 2029 - GEM	XS2534015594	04/Jan/2023	Listed	03/Jan/2029
MORGAN STANLEY B.V.	Series 21539 - Issue of USD 240,000 Equity Linked Notes due 2029 - GEM	XS2534018424	04/Jan/2023	Listed	05/Jan/2029
MORGAN STANLEY B.V.	Series 21540 - Issue of GBP 394,000 Equity Linked Notes due 2029 - GEM	XS2534018697	05/Jan/2023	Listed	05/Jan/2029
MORGAN STANLEY B.V.	Series 21546 - Preference Share-Linked Notes due 2028 - GEM	XS2534020081	21/Nov/2022	Listed	17/Nov/2028
MORGAN STANLEY B.V.	Series 21552 - Issue of USD 1,030,000 Equity Linked Notes due 2024 - GEM	XS2554729769	22/Nov/2022	Listed	15/Nov/2024
MORGAN STANLEY B.V.	Series 21557 - Issue of GBP 550,000 Equity Linked Notes due 2030 - GEM	XS2534024661	05/Dec/2022	Listed	03/Dec/2030
MORGAN STANLEY B.V.	Series 21563 - Issue of EUR 2,000,000 Equity Linked Notes due 2026 - GEM	XS2534028571	16/Nov/2022	Listed	15/Jan/2026
MORGAN STANLEY B.V.	Series 21564 - Issue of EUR 1,000,000 Equity Linked Notes due 2024 - GEM	XS2534028142	23/Nov/2022	Listed	28/Nov/2024
MORGAN STANLEY B.V.	Series 21576 - GBP 40,333,905 Preference Share-Linked Notes due 2024 - GEM	XS2534020677	23/Nov/2022	Listed	22/Nov/2024
MORGAN STANLEY B.V.	Series 21593 - Issue of GBP 4,771,688 Equity Linked Notes due 2029 - GEM	XS2534046557	10/Jan/2023	Listed	10/Jan/2029



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 21605 - GBP 463,872 Preference Share-Linked Notes due 2024 - GEM	XS2534068015	28/Nov/2022	Listed	25/Nov/2024
MORGAN STANLEY B.V.	Series 21609 - Issue of GBP 5,073,000 Preference Share-Linked Notes due 2027 - GEM	XS2534009191	28/Nov/2022	Listed	18/Nov/2027
MORGAN STANLEY B.V.	Series 21649 - Issue of EUR 600,000 Equity Linked Notes due 2025 - GEM	XS2534075069	02/Dec/2022	Listed	24/Nov/2025
MORGAN STANLEY B.V.	Series 21671 - Issue of GBP 2,718,485 Preference Share-Linked Notes due 2028 - GEM	GB00BW6SL192	05/Dec/2022	Listed	15/Dec/2028
MORGAN STANLEY B.V.	Series 21674 - Issue of USD 1,252,000 Equity Linked Notes due 2028 - GEM	XS2534112953	17/Jan/2023	Listed	19/Jan/2028
MORGAN STANLEY B.V.	Series 21675 - GBP 1027000 Equity Linked Notes due 2028 - GEM	XS2534113092	16/Jan/2023	Listed	18/Jan/2028
MORGAN STANLEY B.V.	Series 21677 - Issue of USD 500,000 Equity Linked Notes due 2024 - GEM	XS2534108258	28/Nov/2022	Listed	18/Nov/2024
MORGAN STANLEY B.V.	Series 21678 - Issue of USD 740,000 Equity Linked Notes due 2025 - GEM	XS2534108332	29/Nov/2022	Listed	25/Nov/2025
MORGAN STANLEY B.V.	Series 21702 - Issue of GBP 1,000,000 Equity Linked Notes due 2027 - GEM	XS2534126318	30/Nov/2022	Listed	30/Nov/2027
MORGAN STANLEY B.V.	Series 21710 - Issue of GBP 500,000 Preference Share-Linked Notes due 2028 - GEM	GB00BW6SL531	01/Dec/2022	Listed	12/Jan/2028
MORGAN STANLEY B.V.	Series 21721 - Equity-Linked Notes due 2029 - GEM	GB00BW6SL754	12/Dec/2022	Listed	01/Jun/2029
MORGAN STANLEY B.V.	Series 21722 - Issue of EUR 10,000,000 Equity Linked Notes due 2024 - GEM	XS2534144212	22/Dec/2022	Listed	20/Jun/2024
MORGAN STANLEY B.V.	Series 21723 - Issue of USD 390,000 Equity Linked Notes due 2024 - GEM	XS2534128520	01/Dec/2022	Listed	03/Dec/2024
MORGAN STANLEY B.V.	Series 21734 - Issue of USD 1,165,000 Equity Linked Notes due 2024 - GEM	XS2534000307	06/Dec/2022	Listed	06/Dec/2024
MORGAN STANLEY B.V.	Series 21751 - Issue of EUR 1,000,000 Equity Linked Notes due 2024 - GEM	XS2534155416	14/Dec/2022	Listed	09/Dec/2024
MORGAN STANLEY B.V.	Series 21753 - Issue of EUR 1,000,000 Equity Linked Notes due 2024 - GEM	XS2534155507	14/Dec/2022	Listed	09/Dec/2024
MORGAN STANLEY B.V.	Series 21762 - Issue of USD 1,456,000 Equity Linked Notes due 2029 - GEM	XS2534157545	27/Jan/2023	Listed	23/Jan/2029



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 21771 - Issue of GBP 753,000 Equity Linked Notes due 2028 - GEM	XS2534113258	29/Dec/2022	Listed	27/Dec/2028
MORGAN STANLEY B.V.	Series 21789 - Issue of USD 500,000 Equity Linked Notes due 2024 - GEM	XS2534172692	09/Dec/2022	Listed	05/Dec/2024
MORGAN STANLEY B.V.	Series 21824 - Issue of USD 150,000 Equity Linked Notes due 2027 - GEM	XS2534540328	14/Dec/2022	Listed	14/Dec/2027
MORGAN STANLEY B.V.	Series 21835 - Issue of GBP 501,000 Equity Linked Notes due 2029 - GEM	XS2534550046	02/Feb/2023	Listed	02/Feb/2029
MORGAN STANLEY B.V.	Series 21836 - Issue of USD 907,000 Fund- Linked Notes due 2029 - GEM	XS2534555607	13/Feb/2023	Listed	12/Feb/2029
MORGAN STANLEY B.V.	Series 21838 - Issue of GBP 500,000 Preference Share-Linked Notes due 2028 - GEM	GB00BW6SLC06	19/Dec/2022	Listed	18/Dec/2028
MORGAN STANLEY B.V.	Series 21857 - Issue of USD 200,000 Equity Linked Notes due 2024 - GEM	XS2534550806	16/Dec/2022	Listed	17/Jun/2024
MORGAN STANLEY B.V.	Series 21883 - Issue of USD 1,000,000 Equity Linked Notes due 2027 - GEM	XS2534580209	23/Dec/2022	Listed	21/Dec/2027
MORGAN STANLEY B.V.	Series 21889 - Issue of USD 700,000 Equity Linked Notes due 2029 - GEM	XS2534586073	10/Feb/2023	Listed	13/Feb/2029
MORGAN STANLEY B.V.	Series 21891 - Issue of GBP 579,000 Equity Linked Notes due 2029 - GEM	XS2534586156	10/Feb/2023	Listed	13/Feb/2029
MORGAN STANLEY B.V.	Series 21893 - Issue of USD 4,474,000 Preference Share-Linked Notes due 2027 - GEM	XS2534586743	30/Dec/2022	Listed	24/Jun/2027
MORGAN STANLEY B.V.	Series 21895 - Issue of EUR 2,500,000 Equity Linked Notes due 2023 - GEM	XS2534587121	05/Jan/2023	Listed	22/Dec/2023
MORGAN STANLEY B.V.	Series 21896 - Issue of USD 1,030,000 Equity Linked Notes due 2025 - GEM	XS2570106430	05/Jan/2023	Listed	02/Jan/2025
MORGAN STANLEY B.V.	Series 21898 - Issue of USD 1,465,000 Equity Linked Notes due 2026 - GEM	XS2570106604	06/Jan/2023	Listed	02/Jan/2026
MORGAN STANLEY B.V.	Series 21909 - Issue of EUR 500,000 Equity Linked Notes due 2032 - GEM	XS2534592808	03/Jan/2023	Listed	23/Dec/2032
MORGAN STANLEY B.V.	Series 21933 - Issue of EUR 750,000 Equity Linked Notes due 2025 - GEM	XS2534598672	30/Dec/2022	Listed	31/Dec/2025
MORGAN STANLEY B.V.	Series 21940 - Issue of USD 500,000 Preference Share-Linked Notes due 2025 - GEM	XS2534608810	06/Jan/2023	Listed	08/Jan/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 21945 - Issue of USD 900,000 Equity Linked Notes due 2025 - GEM	XS2534602615	10/Jan/2023	Listed	27/Feb/2025
MORGAN STANLEY B.V.	Series 21955 - Issue of USD 1,000,000 Equity Linked Notes due 2025 - GEM	XS2534611798	04/Jan/2023	Listed	31/Dec/2025
MORGAN STANLEY B.V.	Series 21957 - Issue of USD 4,697,000 Equity Linked Notes due 2026 - GEM	XS2572070568	10/Jan/2023	Listed	05/Jan/2026
MORGAN STANLEY B.V.	Series 21958 - Issue of USD 1,058,000 Equity Linked Notes due 2026 - GEM	XS2572073661	10/Jan/2023	Listed	05/Jan/2026
MORGAN STANLEY B.V.	Series 21968 - Issue of GBP 1,792,000 Equity Linked Notes due 2028 - GEM	XS2534624007	08/Feb/2023	Listed	07/Feb/2028
MORGAN STANLEY B.V.	Series 21988 - USD 200,000 Equity Linked Notes due 2025 - GEM	XS2534654178	09/Jan/2023	Listed	07/Jan/2025
MORGAN STANLEY B.V.	Series 21997 - Issue of EUR 250,000 Equity Linked Notes due 2026 - GEM	XS2534710004	12/Jan/2023	Listed	12/Jan/2026
MORGAN STANLEY B.V.	Series 22011 - Issue of EUR 700,000 Equity Linked Notes due 2024 - GEM	XS2534718759	16/Jan/2023	Listed	16/Jan/2024
MORGAN STANLEY B.V.	Series 22013 - USD 200,000 Equity Linked Notes due 2024 - GEM	XS2534695528	12/Jan/2023	Listed	11/Jan/2024
MORGAN STANLEY B.V.	Series 22016 - Issue of USD 425,000 Equity Linked Notes due 2029 - GEM	XS2534719211	28/Feb/2023	Listed	05/Mar/2029
MORGAN STANLEY B.V.	Series 22019 - Issue of GBP 5,586,000 Preference Share-Linked Notes due 2028 - GEM	XS2534718676	23/Jan/2023	Listed	20/Jan/2028
MORGAN STANLEY B.V.	Series 22033 - Issue of USD 500,000 Preference Share-Linked Notes due 2028 - GEM	XS2534733048	25/Jan/2023	Listed	25/Jan/2028
MORGAN STANLEY B.V.	Series 22043 - Issue of USD 710,000 Equity Linked Notes due 2029 - GEM	XS2534746370	22/Feb/2023	Listed	22/Feb/2029
MORGAN STANLEY B.V.	Series 22060 - Issue of USD 1,650,000 Equity Linked Notes due 2024 - GEM	XS2534763466	19/Jan/2023	Listed	18/Apr/2024
MORGAN STANLEY B.V.	Series 22066 - Issue of USD 985,000 Equity Linked Notes due 2029 - GEM	XS2574892308	17/Feb/2023	Listed	21/Feb/2029
MORGAN STANLEY B.V.	Series 22067 - Issue of EUR 3,000,000 Equity Linked Notes due 2024 - GEM	XS2574893702	24/Jan/2023	Listed	26/Jan/2024
MORGAN STANLEY B.V.	Series 22073 - Issue of EUR 976,000 Equity Linked Notes due 2029 - GEM	XS2574892647	30/Jan/2023	Listed	29/Jan/2029



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 22081 - Issue of USD 500,000 Equity Linked Notes due 2028 - GEM	XS2534763896	20/Jan/2023	Listed	19/Jan/2028
MORGAN STANLEY B.V.	Series 22082 - Issue of USD 1,010,000 Equity Linked Notes due 2026 - GEM	XS2574893884	23/Jan/2023	Listed	20/Jan/2026
MORGAN STANLEY B.V.	Series 22083 - Issue of USD 700,000 Equity Linked Notes due 2028 - GEM	XS2534733980	18/Jan/2023	Listed	18/Jan/2028
MORGAN STANLEY B.V.	Series 22087 - Issue of EUR 2,000,000 Equity Linked Notes due 2025 - GEM	XS2574902545	30/Jan/2023	Listed	20/Jan/2025
MORGAN STANLEY B.V.	Series 22088 - Issue of USD 200,000 Equity Linked Notes due 2024 - GEM	XS2574904244	24/Jan/2023	Listed	22/Jul/2024
MORGAN STANLEY B.V.	Series 22100 - Issue of EUR 2,900,000 Equity Linked Notes due 2024 - GEM	XS2574911967	24/Jan/2023	Listed	23/Jul/2024
MORGAN STANLEY B.V.	Series 22105 - Issue of EUR 10,000,000 Equity Linked Notes due 2024 - GEM	XS2574912346	09/Feb/2023	Listed	08/Aug/2024
MORGAN STANLEY B.V.	Series 22115 - Issue of USD 2,500,000 Equity Linked Notes due 2026 - GEM	XS2574904673	01/Feb/2023	Listed	03/Feb/2026
MORGAN STANLEY B.V.	Series 22117 - GBP 2,029,000 Preference Share-Linked Notes due 2029 - GEM	XS2574924606	31/Jan/2023	Listed	31/Jan/2024
MORGAN STANLEY B.V.	Series 22129 - Issue of EUR 1,000,000 Equity Linked Notes due 2024 - GEM	XS2574939117	26/Jan/2023	Listed	26/Jan/2024
MORGAN STANLEY B.V.	Series 22130 - Issue of GBP 2,441,000 Preference Share-Linked Notes due 2028 - GEM	XS2574927377	02/Feb/2023	Listed	01/Feb/2028
MORGAN STANLEY B.V.	Series 22138 - Issue of EUR 400,000 Equity Linked Notes due 2026 - GEM	XS2574940040	06/Feb/2023	Listed	27/Jan/2026
MORGAN STANLEY B.V.	Series 22145 - Issue of EUR 10,000,000 Equity Linked Notes due 2024 - GEM	XS2574952052	10/Feb/2023	Listed	09/Aug/2024
MORGAN STANLEY B.V.	Series 22148 - Issue of USD 300,000 Equity Linked Notes due 2026 - GEM	XS2574927880	26/Jan/2023	Listed	27/Jan/2026
MORGAN STANLEY B.V.	Series 22150 - USD 1,230,000 Equity Linked Notes due 2026 - GEM	XS2578365418	30/Jan/2023	Listed	26/Jan/2026
MORGAN STANLEY B.V.	Series 22154 - Issue of EUR 714,000 Equity Linked Notes due 2025 - GEM	XS2574952136	02/Feb/2023	Listed	07/May/2025
MORGAN STANLEY B.V.	Series 22157 - EUR 12,650,000 Equity Linked Notes due 2024 - GEM	XS2574925751	20/Mar/2023	Listed	24/Sep/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 22160 - Issue of USD 924,000 Fund- Linked Notes due 2029 - GEM	XS2574952482	21/Mar/2023	Listed	19/Mar/2029
MORGAN STANLEY B.V.	Series 22161 - Issue of GBP 809,000 Preference Share-Linked Notes due 2025 - GEM	XS2574952300	02/Feb/2023	Listed	06/Oct/2025
MORGAN STANLEY B.V.	Series 22163 - Issue of GBP 1,631,000 Preference Share-Linked Notes due 2025 - GEM	XS2574952565	02/Feb/2023	Listed	26/Feb/2025
MORGAN STANLEY B.V.	Series 22178 - USD 4,077,000 Preference Share-Linked Notes due 2025 - GEM	XS2574964065	03/Feb/2023	Listed	07/Jul/2025
MORGAN STANLEY B.V.	Series 22193 - Issue of GBP 551,000 Fund- Linked Notes due 2029 - GEM	XS2574968058	21/Mar/2023	Listed	19/Mar/2029
MORGAN STANLEY B.V.	Series 22205 - Issue of USD 373,000 Equity Linked Notes due 2026 - GEM	XS2574970203	01/Feb/2023	Listed	31/Jul/2026
MORGAN STANLEY B.V.	Series 22206 - Issue of USD 330,000 Equity Linked Notes due 2026 - GEM	XS2574970385	01/Feb/2023	Listed	31/Jul/2026
MORGAN STANLEY B.V.	Series 22211 - Issue of USD 1,650,000 Equity Linked Notes due 2028 - GEM	XS2574953704	30/Jan/2023	Listed	27/Jan/2028
MORGAN STANLEY B.V.	Series 22228 - Issue of GBP 1,265,000 Preference Share-Linked Notes due 2028 - GEM	XS2574973728	09/Feb/2023	Listed	08/Feb/2028
MORGAN STANLEY B.V.	Series 22233 - Issue of GBP 400,000 Preference Share-Linked Notes due 2026 - GEM	XS2574980343	09/Feb/2023	Listed	09/Feb/2026
MORGAN STANLEY B.V.	Series 22234 - Issue of USD 500,000 Equity Linked Notes due 2025 - GEM	XS2574973132	09/Feb/2023	Listed	03/Feb/2025
MORGAN STANLEY B.V.	Series 22235 - Issue of USD 500,000 Equity Linked Notes due 2024 - GEM	XS2574980426	09/Feb/2023	Listed	02/Aug/2024
MORGAN STANLEY B.V.	Series 22246 - Issue of GBP 711,000 Preference Share-Linked Notes due 2028 - GEM	XS2574988593	13/Feb/2023	Listed	10/Feb/2028
MORGAN STANLEY B.V.	Series 22251 - Issue of GBP 1,000,000 Equity Linked Notes due 2031 - GEM	XS2575041582	13/Feb/2023	Listed	13/Feb/2031
MORGAN STANLEY B.V.	Series 22254 - Issue of USD 300,000 Equity Linked Notes due 2025 - GEM	XS2575043018	15/Feb/2023	Listed	13/Aug/2025
MORGAN STANLEY B.V.	Series 22259 - Issue of USD 1,702,000 Equity Linked Notes due 2025 - GEM	XS2575043364	13/Feb/2023	Listed	19/Mar/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 22268 - Issue of USD 1,240,000 Equity Linked Notes due 2026 - GEM	XS2574974882	02/Feb/2023	Listed	02/Feb/2026
MORGAN STANLEY B.V.	Series 22269 - USD 200,000 Equity Linked Notes due 2024 - GEM	XS2574981580	06/Feb/2023	Listed	02/Feb/2024
MORGAN STANLEY B.V.	Series 22273 - Issue of USD 1,450,000 Equity Linked Notes due 2026 - GEM	XS2583763078	13/Feb/2023	Listed	09/Feb/2026
MORGAN STANLEY B.V.	Series 22274 - Issue of GBP 4,000,000 Preference Share-Linked Notes due 2030 - GEM	GB00BW6S2N80	14/Feb/2023	Listed	14/Feb/2030
MORGAN STANLEY B.V.	Series 22276 - Issue of GBP 500,000 Equity Linked Notes due 2025 - GEM	XS2574980772	07/Feb/2023	Listed	03/Feb/2025
MORGAN STANLEY B.V.	Series 22278 - USD 2,238,000 Preference Share-Linked Notes due 2029 - GEM	XS2575057588	15/Feb/2023	Listed	14/Feb/2029
MORGAN STANLEY B.V.	Series 22280 - GBP 4,006,850 Preference Share-Linked Notes due 2030 - GEM	GB00BW6S2P05	14/Feb/2023	Listed	14/Feb/2030
MORGAN STANLEY B.V.	Series 22281 - Issue of GBP 3,398,000 Preference Share-Linked Notes due 2029 - GEM	XS2575055293	15/Feb/2023	Listed	14/Feb/2029
MORGAN STANLEY B.V.	Series 22283 - Issue of GBP 650,000 Preference Share-Linked Notes due 2029 - GEM	XS2575058552	14/Feb/2023	Listed	14/Feb/2029
MORGAN STANLEY B.V.	Series 22288 - Issue of USD 447,000 Equity Linked Notes due 2029 - GEM	XS2575059527	27/Mar/2023	Listed	27/Mar/2029
MORGAN STANLEY B.V.	Series 22289 - Issue of GBP 294,000 Equity Linked Notes due 2029 - GEM	XS2575059790	27/Mar/2023	Listed	27/Mar/2029
MORGAN STANLEY B.V.	Series 22302 - Issue of USD 1,000,000 Equity Linked Notes due 2025 - GEM	XS2575075051	15/Feb/2023	Listed	18/Feb/2025
MORGAN STANLEY B.V.	Series 22303 - Issue of USD 1,000,000 Equity Linked Notes due 2025 - GEM	XS2575074914	20/Feb/2023	Listed	18/Feb/2025
MORGAN STANLEY B.V.	Series 22308 - GBP 4,509,000.00 Preference Share-Linked Notes due 2028 - GEM	XS2574967084	16/Feb/2023	Listed	09/Feb/2028
MORGAN STANLEY B.V.	Series 22325 - Issue of GBP 2,000,000 Equity Linked Notes due 2025 - GEM	XS2575108753	17/Feb/2023	Listed	17/Feb/2025
MORGAN STANLEY B.V.	Series 22328 - Issue of USD 7,570,000 Equity Linked Notes due 2025 - GEM	XS2575109058	10/Feb/2023	Listed	10/Feb/2025





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 22335 - Issue of GBP 8,294,000 Preference Share-Linked Notes due 2028 - GEM	XS2575106203	17/Feb/2023	Listed	17/Feb/2028
MORGAN STANLEY B.V.	Series 22337 - Issue of EUR 680,000 Equity Linked Notes due 2026 - GEM	XS2575109561	10/Feb/2023	Listed	10/Feb/2026
MORGAN STANLEY B.V.	Series 22339 - Preference Share-Linked Notes due 2028 - GEM	XS2575109306	17/Feb/2023	Listed	17/Feb/2028
MORGAN STANLEY B.V.	Series 22342 - Issue of USD 1,300,000 Equity Linked Notes due 2025 - GEM	XS2575110908	10/Feb/2023	Listed	10/Feb/2025
MORGAN STANLEY B.V.	Series 22350 - Issue of EUR 1,350,000 Equity Linked Notes due 2024 - GEM	XS2575125922	16/Feb/2023	Listed	13/Aug/2024
MORGAN STANLEY B.V.	Series 22352 - Issue of USD 625,000 Equity Linked Notes due 2024 - GEM	XS2575126656	13/Feb/2023	Listed	13/Feb/2024
MORGAN STANLEY B.V.	Series 22358 - Issue of EUR 750,000 Equity Linked Notes due 2024 - GEM	XS2575124107	21/Feb/2023	Listed	14/Feb/2024
MORGAN STANLEY B.V.	Series 22361 - Issue of EUR 750,000 Equity Linked Notes due 2024 - GEM	XS2575124792	22/Feb/2023	Listed	14/Feb/2024
MORGAN STANLEY B.V.	Series 22373 - Issue of EUR 2,700,000 Equity Linked Notes due 2028 - GEM	XS2575142349	15/Feb/2023	Listed	15/Feb/2028
MORGAN STANLEY B.V.	Series 22386 - Issue of USD 1,584,000 Equity Linked Notes due 2024 - GEM	XS2585830271	20/Feb/2023	Listed	16/Feb/2024
MORGAN STANLEY B.V.	Series 22387 - Issue of USD 2,702,000 Equity Linked Notes due 2026 - GEM	XS2585830354	20/Feb/2023	Listed	17/Feb/2026
MORGAN STANLEY B.V.	Series 22388 - Issue of USD 1,100,000 Equity Linked Notes due 2026 - GEM	XS2585830438	20/Feb/2023	Listed	17/Feb/2026
MORGAN STANLEY B.V.	Series 22389 - Issue of USD 1,975,000 Equity Linked Notes due 2028 - GEM	XS2575127118	15/Feb/2023	Listed	14/Feb/2028
MORGAN STANLEY B.V.	Series 22413 - Equity Linked Notes due 2025 - GEM	XS2575194811	17/Feb/2023	Listed	18/Feb/2025
MORGAN STANLEY B.V.	Series 22415 - Issue of USD 1,250,000 Equity Linked Notes due 2028 - GEM	XS2575175190	17/Feb/2023	Listed	15/Feb/2028
MORGAN STANLEY B.V.	Series 22416 - Issue of USD 1,000,000 Equity Linked Notes due 2024 - GEM	XS2575195388	17/Feb/2023	Listed	29/Feb/2024
MORGAN STANLEY B.V.	Series 22417 - Issue of USD 1,300,000 Equity Linked Notes due 2024 - GEM	XS2575195206	17/Feb/2023	Listed	29/Feb/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 22419 - Issue of EUR 1,000,000 Equity Linked Notes due 2024 - GEM	XS2575210526	24/Feb/2023	Listed	16/Aug/2024
MORGAN STANLEY B.V.	Series 22420 - Issue of GBP 500,000 Equity Linked Notes due 2025 - GEM	XS2575193847	23/Feb/2023	Listed	17/Feb/2025
MORGAN STANLEY B.V.	Series 22421 - Issue of USD 315,000 Equity Linked Notes due 2026 - GEM	XS2575210872	24/Feb/2023	Listed	24/Feb/2026
MORGAN STANLEY B.V.	Series 22429 - Issue of EUR 8,580,000 Equity Linked Notes due 2026 - GEM	XS2575206508	24/Feb/2023	Listed	16/Feb/2026
MORGAN STANLEY B.V.	Series 22449 - Issue of GBP 951,000 Preference Share-Linked Notes due 2028 - GEM	XS2575228577	27/Feb/2023	Listed	24/Feb/2028
MORGAN STANLEY B.V.	Series 22455 - GBP 7,517,000 Preference Share-Linked Notes due 2027 - GEM	XS2574964149	27/Feb/2023	Listed	24/Aug/2027
MORGAN STANLEY B.V.	Series 22456 - GBP 2,032,500 Preference Share-Linked Notes due 2029 - GEM	XS2575211177	27/Feb/2023	Listed	26/Feb/2029
MORGAN STANLEY B.V.	Series 22467 - Issue of GBP 300,000 Equity Linked Notes due 2029 - GEM	XS2575241166	27/Mar/2023	Listed	27/Mar/2029
MORGAN STANLEY B.V.	Series 22486 - Issue of EUR 1,500,000 Equity Linked Notes due 2026 - GEM	XS2575260976	02/Mar/2023	Listed	23/Feb/2026
MORGAN STANLEY B.V.	Series 22495 - Equity Linked Notes due 2028 - GEM	XS2574911611	01/Mar/2023	Listed	01/Mar/2028
MORGAN STANLEY B.V.	Series 22499 - Issue of GBP 700,000 Preference Share-Linked Notes due 2028 - GEM	XS2575270348	03/Mar/2023	Listed	29/Feb/2028
MORGAN STANLEY B.V.	Series 22504 - Issue of GBP 2,750,000 Preference Share-Linked Notes due 2028 - GEM	XS2575291427	03/Mar/2023	Listed	01/Mar/2028
MORGAN STANLEY B.V.	Series 22505 - Issue of USD 1,770,000 Preference Share-Linked Notes due 2028 - GEM	XS2575291856	03/Mar/2023	Listed	02/Mar/2028
MORGAN STANLEY B.V.	Series 22509 - Issue of GBP 1,180,000 Preference Share-Linked Notes due 2026 - GEM	XS2575291930	03/Mar/2023	Listed	02/Mar/2026
MORGAN STANLEY B.V.	Series 22522 - Issue of EUR 400,000 Equity Linked Notes due 2026 - GEM	XS2575305664	06/Mar/2023	Listed	24/Feb/2026



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 22527 - Issue of USD 300,000 Preference Share-Linked Notes due 2026 - GEM	XS2575305821	06/Mar/2023	Listed	03/Mar/2026
MORGAN STANLEY B.V.	Series 22528 - Issue of USD 200,000 Equity Linked Notes due 2024 - GEM	XS2575306043	20/Feb/2023	Listed	26/Aug/2024
MORGAN STANLEY B.V.	Series 22529 - GBP 11,357,000 Preference Share-Linked Notes due 2029 - GEM	XS2575306126	06/Mar/2023	Listed	05/Mar/2029
MORGAN STANLEY B.V.	Series 22532 - Issue of USD 200,000 Equity Linked Notes due 2024 - GEM	XS2575306803	27/Feb/2023	Listed	27/Feb/2024
MORGAN STANLEY B.V.	Series 22534 - Issue of USD 500,000 Equity Linked Notes due 2024 - GEM	XS2575312447	06/Mar/2023	Listed	05/Mar/2024
MORGAN STANLEY B.V.	Series 22539 - Issue of USD 600,000 Equity Linked Notes due 2028 - GEM	XS2575256511	24/Feb/2023	Listed	23/Feb/2028
MORGAN STANLEY B.V.	Series 22541 - Issue of USD 500,000 Equity Linked Notes due 2025 - GEM	XS2575271312	24/Feb/2023	Listed	25/Feb/2025
MORGAN STANLEY B.V.	Series 22543 - Issue of USD 700,000 Equity Linked Notes due 2024 - GEM	XS2575293555	27/Feb/2023	Listed	23/Aug/2024
MORGAN STANLEY B.V.	Series 22570 - Issue of GBP 193,000 Equity Linked Notes due 2029 - GEM	XS2575342865	12/Apr/2023	Listed	10/Apr/2029
MORGAN STANLEY B.V.	Series 22571 - Issue of USD 1,121,000 Equity Linked Notes due 2029 - GEM	XS2575341206	07/Apr/2023	Listed	10/Apr/2029
MORGAN STANLEY B.V.	Series 22572 - Issue of EUR 500,000 Equity Linked Notes due 2024 - GEM	XS2575339564	09/Mar/2023	Listed	29/Feb/2024
MORGAN STANLEY B.V.	Series 22578 - Issue of EUR 850,000 Equity Linked Notes due 2024 - GEM	XS2575305581	08/Mar/2023	Listed	29/Feb/2024
MORGAN STANLEY B.V.	Series 22583 - Issue of GBP 590,000 Equity Linked Notes due 2029 - GEM	XS2575347401	18/Apr/2023	Listed	17/Apr/2029
MORGAN STANLEY B.V.	Series 22589 - Issue of GBP 1,000,000 Preference Share-Linked Notes due 2029 - GEM	XS2575345538	08/Mar/2023	Listed	08/Mar/2029
MORGAN STANLEY B.V.	Series 22603 - Issue of USD 500,000 Equity Linked Notes due 2026 - GEM	XS2575358358	10/Mar/2023	Listed	10/Mar/2026
MORGAN STANLEY B.V.	Series 22611 - Issue of GBP 500,000 Preference Share-Linked Notes due 2025 - GEM	XS2575366534	13/Mar/2023	Listed	10/Mar/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 22613 - Issue of USD 580,000 Equity Linked Notes due 2024 - GEM	XS2575256784	28/Feb/2023	Listed	27/Aug/2024
MORGAN STANLEY B.V.	Series 22617 - USD 1,490,000 Equity Linked Notes due 2026 - GEM	XS2589260053	28/Feb/2023	Listed	23/Feb/2026
MORGAN STANLEY B.V.	Series 22618 - Issue of USD 3,570,000 Equity Linked Notes due 2025 - GEM	XS2589259808	28/Feb/2023	Listed	24/Feb/2025
MORGAN STANLEY B.V.	Series 22619 - Issue of USD 1,975,000 Equity Linked Notes due 2026 - GEM	XS2575307017	01/Mar/2023	Listed	02/Mar/2026
MORGAN STANLEY B.V.	Series 22621 - Issue of USD 4,500,000 Equity Linked Notes due 2028 - GEM	XS2592236017	01/Mar/2023	Listed	28/Feb/2028
MORGAN STANLEY B.V.	Series 22624 - Issue of EUR 375,000 Equity Linked Notes due 2026 - GEM	XS2575370569	06/Mar/2023	Listed	03/Mar/2026
MORGAN STANLEY B.V.	Series 22632 - Issue of GBP 7,545,000 Preference Share-Linked Notes due 2028 - GEM	XS2575370056	13/Mar/2023	Listed	09/Mar/2028
MORGAN STANLEY B.V.	Series 22642 - Issue of USD 1,650,000 Equity Linked Notes due 2028 - GEM	XS2575359323	01/Mar/2023	Listed	29/Feb/2028
MORGAN STANLEY B.V.	Series 22649 - Issue of GBP 380,000 Equity Linked Notes due 2029 - GEM	XS2575381848	12/Apr/2023	Listed	29/Apr/2029
MORGAN STANLEY B.V.	Series 22650 - Issue of USD 915,000 Equity Linked Notes due 2029 - GEM	XS2575381764	13/Apr/2023	Listed	10/Apr/2029
MORGAN STANLEY B.V.	Series 22651 - Issue of GBP 1,555,000 Preference Share-Linked Notes due 2029 - GEM	XS2575378620	14/Mar/2023	Listed	14/Mar/2029
MORGAN STANLEY B.V.	Series 22671 - Issue of USD 1,222,000 Preference Share-Linked Notes due 2026 - GEM	XS2575383380	14/Mar/2023	Listed	13/Mar/2026
MORGAN STANLEY B.V.	Series 22672 - Issue of USD 1,000,000 Equity Linked Notes due 2024 - GEM	XS2575329250	01/Mar/2023	Listed	28/Feb/2024
MORGAN STANLEY B.V.	Series 22710 - Issue of USD 1,000,000 Equity Linked Notes due 2024 - GEM	XS2575421149	17/Mar/2023	Listed	15/Mar/2024
MORGAN STANLEY B.V.	Series 22712 - Issue of USD 1,000,000 Equity Linked Notes due 2024 - GEM	XS2575421495	15/Mar/2023	Listed	15/Mar/2024
MORGAN STANLEY B.V.	Series 22718 - Issue of USD 2,500,000 Equity Linked Notes due 2026 - GEM	XS2594790375	06/Mar/2023	Listed	02/Mar/2026
MORGAN STANLEY B.V.	Series 22720 - Issue of USD 2,500,000 Equity Linked Notes due 2028 - GEM	XS2575372425	06/Mar/2023	Listed	02/Mar/2028



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 22722 - Issue of EUR 1,000,000 Equity Linked Notes due 2024 - GEM	XS2575430215	17/Mar/2023	Listed	11/Mar/2024
MORGAN STANLEY B.V.	Series 22728 - Issue of USD 6,005,000 Preference Share-Linked Notes due 2026 - GEM	XS2575431536	16/Mar/2023	Listed	13/Mar/2026
MORGAN STANLEY B.V.	Series 22734 - Issue of GBP 412,000 Fund- Linked Notes due 2029 - GEM	XS2575441766	02/May/2023	Listed	30/Apr/2029
MORGAN STANLEY B.V.	Series 22735 - Issue of USD 600,000 Fund- Linked Notes due 2029 - GEM	XS2575441683	02/May/2023	Listed	30/Apr/2029
MORGAN STANLEY B.V.	Series 22740 - GBP 14,278,000 Preference Share-Linked Notes due 2029 - GEM	XS2575438465	21/Mar/2023	Listed	21/Mar/2029
MORGAN STANLEY B.V.	Series 22758 - Issue of GBP 3,600,000 Preference Share-Linked Notes due 2028 - GEM	XS2575452532	20/Mar/2023	Listed	20/Mar/2028
MORGAN STANLEY B.V.	Series 22761 - Issue of USD 270,000 Equity Linked Notes due 2026 - GEM	XS2575393181	09/Mar/2023	Listed	09/Mar/2026
MORGAN STANLEY B.V.	Series 22762 - Issue of USD 825,000 Equity Linked Notes due 2024 - GEM	XS2575393264	09/Mar/2023	Listed	06/Mar/2024
MORGAN STANLEY B.V.	Series 22763 - Issue of USD 666,000 Equity Linked Notes due 2025 - GEM	XS2575422543	09/Mar/2023	Listed	10/Mar/2025
MORGAN STANLEY B.V.	Series 22765 - USD 1,060,000 Preference Share-Linked Notes due 2029 - GEM	XS2575452458	27/Mar/2023	Listed	23/Mar/2029
MORGAN STANLEY B.V.	Series 22769 - Issue of EUR 500,000 Equity Linked Notes due 2024 - GEM	XS2575451997	21/Mar/2023	Listed	14/Mar/2024
MORGAN STANLEY B.V.	Series 22777 - Issue of GBP 4,100,000 Equity Linked Notes due 2029 - GEM	GB00BW6S2M73	15/Feb/2023	Listed	07/Feb/2029
MORGAN STANLEY B.V.	Series 22784 - GBP 919,197.00 Preference Share-Linked Notes due 2029 - GEM	GB00BW6S2D82	17/May/2023	Listed	15/May/2029
MORGAN STANLEY B.V.	Series 22792 - Issue of USD 1,050,000 Equity Linked Notes due 2024 - GEM	XS2575431700	10/Mar/2023	Listed	11/Mar/2024
MORGAN STANLEY B.V.	Series 22794 - Issue of EUR 400,000 Equity Linked Notes due 2028 - GEM	XS2575471599	17/Mar/2023	Listed	15/Mar/2028
MORGAN STANLEY B.V.	Series 22797 - Issue of USD 470,000 Equity Linked Notes due 2024 - GEM	XS2575431882	13/Mar/2023	Listed	10/Sep/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 22798 - Issue of USD 700,000 Equity Linked Notes due 2024 - GEM	XS2575442731	13/Mar/2023	Listed	10/Sep/2024
MORGAN STANLEY B.V.	Series 22802 - Issue of GBP 663,000 Preference Share-Linked Notes due 2028 - GEM	XS2575472480	23/Mar/2023	Listed	22/Sep/2028
MORGAN STANLEY B.V.	Series 22821 - Issue of USD 500,000 Equity Linked Notes due 2024 - GEM	XS2575453779	15/Mar/2023	Listed	13/Sep/2024
MORGAN STANLEY B.V.	Series 22822 - Issue of USD 400,000 Equity Linked Notes due 2025 - GEM	XS2575453696	14/Mar/2023	Listed	13/Mar/2025
MORGAN STANLEY B.V.	Series 22836 - Issue of GBP 1,000,000 Equity Linked Notes due 2031 - GEM	XS2575481713	27/Mar/2023	Listed	24/Mar/2031
MORGAN STANLEY B.V.	Series 22856 - Issue of USD 1,000,000 Equity Linked Notes due 2024 - GEM	XS2575488486	28/Mar/2023	Listed	18/Mar/2024
MORGAN STANLEY B.V.	Series 22860 - Preference Share-Linked Notes due 2029 - GEM	GB00BW6S2F07	24/Mar/2023	Listed	26/Mar/2029
MORGAN STANLEY B.V.	Series 22862 - Issue of GBP 850,000 Preference Share-Linked Notes due 2029 - GEM	XS2575491357	28/Mar/2023	Listed	26/Mar/2029
MORGAN STANLEY B.V.	Series 22864 - Issue of GBP 1,150,000 Preference Share-Linked Notes due 2028 - GEM	XS2575492249	29/Mar/2023	Listed	27/Mar/2028
MORGAN STANLEY B.V.	Series 22883 - GBP 1,260,000 Preference Share-Linked Notes due 2028 - GEM	XS2575504274	29/Mar/2023	Listed	27/Mar/2028
MORGAN STANLEY B.V.	Series 22894 - Issue of EUR 1,500,000 Equity Linked Notes due 2026 - GEM	XS2575506055	28/Mar/2023	Listed	23/Mar/2026
MORGAN STANLEY B.V.	Series 22908 - Issue of GBP 3,176,226 Preference Share-Linked Notes due 2029 - GEM	XS2575523738	14/Jun/2023	Listed	11/Jun/2029
MORGAN STANLEY B.V.	Series 22912 - USD 1,699,000 Preference Share-Linked Notes due 2024 - GEM	XS2575522508	03/Apr/2023	Listed	31/Dec/2024
MORGAN STANLEY B.V.	Series 22918 - Issue of USD 400,000 Equity Linked Notes due 2024 - GEM	XS2599172801	21/Mar/2023	Listed	28/Mar/2024
MORGAN STANLEY B.V.	Series 22919 - Issue of USD 1,850,000 Equity Linked Notes due 2028 - GEM	XS2575493130	17/Mar/2023	Listed	16/Mar/2028
MORGAN STANLEY B.V.	Series 22924 - Issue of USD 1,000,000 Equity Linked Notes due 2028 - GEM	XS2575492835	21/Mar/2023	Listed	17/Mar/2028



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 22927 - Issue of EUR 400,000 Equity Linked Notes due 2024 - GEM	XS2599181463	29/Mar/2023	Listed	30/Sep/2024
MORGAN STANLEY B.V.	Series 22934 - Issue of USD 730,000 Equity Linked Notes due 2028 - GEM	XS2575312520	30/Mar/2023	Listed	29/Mar/2028
MORGAN STANLEY B.V.	Series 22962 - Issue of GBP 1,200,000 Preference Share-Linked Notes due 2029 - GEM	XS2599198517	31/Mar/2023	Listed	04/Apr/2029
MORGAN STANLEY B.V.	Series 22969 - Issue of GBP 2,500,000 Preference Share-Linked Notes due 2028 - GEM	XS2599200867	05/Apr/2023	Listed	30/Mar/2028
MORGAN STANLEY B.V.	Series 22976 - Issue of GBP 1,500,000 Preference Share-Linked Notes due 2028 - GEM	XS2599200941	31/Mar/2023	Listed	30/Mar/2028
MORGAN STANLEY B.V.	Series 22991 - Issue of USD 2,860,000 Equity Linked Notes due 2025 - GEM	XS2600574482	22/Mar/2023	Listed	20/Mar/2025
MORGAN STANLEY B.V.	Series 23011 - USD 1,140,000 Preference Share-Linked Notes due 2025 - GEM	XS2599216780	31/Mar/2023	Listed	10/Jun/2025
MORGAN STANLEY B.V.	Series 23053 - GBP 3,552,000 Preference Share-Linked Notes due 2029 - GEM	XS2599233280	04/Apr/2023	Listed	06/Apr/2029
MORGAN STANLEY B.V.	Series 23087 - Issue of EUR 500,000 Equity Linked Notes due 2026 - GEM	XS2599259160	06/Apr/2023	Listed	08/Apr/2026
MORGAN STANLEY B.V.	Series 23100 - EUR 4,910,000 Equity Linked Notes due 2026 - GEM	XS2599266538	08/May/2023	Listed	11/May/2026
MORGAN STANLEY B.V.	Series 23102 - Issue of GBP 500,000 Equity Linked Notes due 2024 - GEM	XS2599257545	11/Apr/2023	Listed	03/Apr/2024
MORGAN STANLEY B.V.	Series 23103 - Issue of GBP 2,397,000 Preference Share-Linked Notes due 2028 - GEM	XS2599269987	11/Apr/2023	Listed	07/Apr/2028
MORGAN STANLEY B.V.	Series 23112 - Issue of GBP 6,500,000 Equity Linked Notes due 2029 - GEM	GB00BW6S2498	12/Apr/2023	Listed	11/Apr/2029
MORGAN STANLEY B.V.	Series 23120 - USD 2,677,000 Preference Share-Linked Notes due 2027 - GEM	XS2599270480	11/Apr/2023	Listed	08/Oct/2027
MORGAN STANLEY B.V.	Series 23126 - Issue of USD 1,188,000 Equity Linked Notes due 2026 - GEM	XS2599236036	30/Mar/2023	Listed	27/Mar/2026



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 23134 - Issue of GBP 530,000 Preference Share-Linked Notes due 2029 - GEM	XS2599280364	12/Apr/2023	Listed	12/Apr/2029
MORGAN STANLEY B.V.	Series 23148 - Issue of USD 1,500,000 Equity Linked Notes due 2024 - GEM	XS2604668363	30/Mar/2023	Listed	08/Apr/2024
MORGAN STANLEY B.V.	Series 23152 - Issue of USD 2,000,000 Equity Linked Notes due 2026 - GEM	XS2599281842	03/Apr/2023	Listed	01/Apr/2026
MORGAN STANLEY B.V.	Series 23155 - Issue of USD 3,854,000 Preference Share-Linked Notes due 2025 - GEM	XS2599290322	12/Apr/2023	Listed	15/Dec/2025
MORGAN STANLEY B.V.	Series 23160 - Issue of GBP 1,125,000 Preference Share-Linked Notes due 2029 - GEM	XS2599290249	14/Apr/2023	Listed	13/Apr/2029
MORGAN STANLEY B.V.	Series 23170 - Issue of USD 750,000 Equity Linked Notes due 2029 - GEM	XS2599291486	06/Apr/2023	Listed	10/Apr/2029
MORGAN STANLEY B.V.	Series 23184 - Issue of GBP 850,000 Preference Share-Linked Notes due 2029 - GEM	XS2599302788	14/Apr/2023	Listed	16/Apr/2029
MORGAN STANLEY B.V.	Series 23195 - GBP 525,000.00 Preference Share-Linked Notes due 2028 - GEM	GB00BW6S1V99	28/Apr/2023	Listed	03/May/2028
MORGAN STANLEY B.V.	Series 23196 - Issue of GBP 675,000 Preference Share-Linked Notes due 2028 - GEM	GB00BW6S1S60	28/Apr/2023	Listed	03/May/2028
MORGAN STANLEY B.V.	Series 23197 - Issue of USD 1,000,000 Equity Linked Notes due 2028 - GEM	XS2599272007	04/Apr/2023	Listed	03/Apr/2028
MORGAN STANLEY B.V.	Series 23205 - Issue of USD 1,537,000 Equity Linked Notes due 2026 - GEM	XS2599315095	08/May/2023	Listed	11/May/2026
MORGAN STANLEY B.V.	Series 23208 - Issue of GBP 1,105,000 Equity Linked Notes due 2025 - GEM	XS2599314791	17/Apr/2023	Listed	14/Apr/2025
MORGAN STANLEY B.V.	Series 23222 - Issue of EUR 1,150,000 Equity Linked Notes due 2026 - GEM	XS2599311342	18/Apr/2023	Listed	09/Apr/2026
MORGAN STANLEY B.V.	Series 23224 - GBP 2,078,339 Preference Share-Linked Notes due 2029 - GEM	GB00BW6S1W07	18/Apr/2023	Listed	17/Apr/2029
MORGAN STANLEY B.V.	Series 23228 - Issue of USD 1,914,000 Preference Share-Linked Notes due 2025 - GEM	XS2599324329	20/Apr/2023	Listed	10/Jun/2025





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 23239 - Issue of USD 345,000 Equity Linked Notes due 2024 - GEM	XS2599305377	06/Apr/2023	Listed	08/Apr/2024
MORGAN STANLEY B.V.	Series 23242 - Issue of USD 589,000 Equity Linked Notes due 2029 - GEM	XS2599330649	26/May/2023	Listed	29/May/2029
MORGAN STANLEY B.V.	Series 23243 - GBP 786,000 Equity Linked Notes due 2029 - GEM	XS2599330722	26/May/2023	Listed	29/May/2029
MORGAN STANLEY B.V.	Series 23249 - Issue of USD 300,000 Equity Linked Notes due 2028 - GEM	XS2599333072	11/Apr/2023	Listed	10/Apr/2028
MORGAN STANLEY B.V.	Series 23252 - Issue of USD 2,710,000 Equity Linked Notes due 2025 - GEM	XS2599332694	19/Apr/2023	Listed	27/Feb/2025
MORGAN STANLEY B.V.	Series 23266 - Issue of GBP 1,658,000 Preference Share-Linked Notes due 2028 - GEM	XS2599340440	20/Apr/2023	Listed	20/Apr/2028
MORGAN STANLEY B.V.	Series 23268 - Issue of USD 1,095,000 Equity Linked Notes due 2027 - GEM	GB00BW6S1R53	12/Apr/2023	Listed	12/Apr/2027
MORGAN STANLEY B.V.	Series 23270 - Issue of USD 200,000 Equity Linked Notes due 2025 - GEM	XS2599341505	12/Apr/2023	Listed	11/Apr/2025
MORGAN STANLEY B.V.	Series 23271 - Issue of USD 1,000,000 Equity Linked Notes due 2026 - GEM	XS2599341414	21/Apr/2023	Listed	20/Apr/2026
MORGAN STANLEY B.V.	Series 23278 - Issue of USD 1,200,000 Fund Notes due 2029 - GEM	XS2599345670	06/Jun/2023	Listed	05/Jun/2029
MORGAN STANLEY B.V.	Series 23279 - Issue of GBP 443,000 Fund Notes due 2029 - GEM	XS2599345753	05/Jun/2023	Listed	05/Jun/2029
MORGAN STANLEY B.V.	Series 23280 - Issue of GBP 1,000,000 Equity Linked Notes due 2028 - GEM	GB00BW6S1Q47	24/Apr/2023	Listed	24/Apr/2028
MORGAN STANLEY B.V.	Series 23293 - Issue of USD 610,000 Equity Linked Notes due 2024 - GEM	XS2599305617	11/Apr/2023	Listed	07/Oct/2024
MORGAN STANLEY B.V.	Series 23294 - GBP 1,000,000.00 Equity Linked Notes due 2028 - GEM	XS2599341687	24/Apr/2023	Listed	24/Apr/2028
MORGAN STANLEY B.V.	Series 23300 - Issue of EUR 3,152,000 Equity Linked Notes due 2024 - GEM	XS2599362097	21/Apr/2023	Listed	21/Oct/2024
MORGAN STANLEY B.V.	Series 23302 - Issue of USD 500,000 Equity Linked Notes due 2026 - GEM	XS2599315335	26/Apr/2023	Listed	27/Apr/2026
MORGAN STANLEY B.V.	Series 23305 - Issue of USD 3,000,000 Equity Linked Notes due 2028 - GEM	XS2599332421	21/Apr/2023	Listed	21/Apr/2028



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 23314 - Issue of USD 16,890,000 Equity Linked Notes due 2025 - GEM	XS2606245806	12/Apr/2023	Listed	04/Apr/2025
MORGAN STANLEY B.V.	Series 23325 - Issue of GBP 1,386,000 Equity Linked Notes due 2029 - GEM	XS2599383333	06/Jun/2023	Listed	05/Jun/2029
MORGAN STANLEY B.V.	Series 23371 - Issue of EUR 1,500,000 Equity Linked Notes due 2026 - GEM	XS2599407371	27/Apr/2023	Listed	20/Apr/2026
MORGAN STANLEY B.V.	Series 23373 - Issue of EUR 1,500,000 Equity Linked Notes due 2024 - GEM	XS2599406720	27/Apr/2023	Listed	21/Oct/2024
MORGAN STANLEY B.V.	Series 23381 - Issue of USD 2,720,000 Equity Linked Notes due 2025 - GEM	XS2599413262	27/Apr/2023	Listed	12/May/2025
MORGAN STANLEY B.V.	Series 23384 - Issue of USD 315,000 Equity Linked Notes due 2025 - GEM	XS2599413429	21/Apr/2023	Listed	22/Apr/2025
MORGAN STANLEY B.V.	Series 23400 - Issue of USD 2,000,000 Equity Linked Notes due 2025 - GEM	XS2599418733	03/May/2023	Listed	06/May/2025
MORGAN STANLEY B.V.	Series 23411 - USD 200,000.00 Equity Linked Notes due 2024 - GEM	XS2599400103	19/Apr/2023	Listed	23/Mar/2024
MORGAN STANLEY B.V.	Series 23412 - Issue of USD 1,500,000 Equity Linked Notes due 2027 - GEM	GB00BQRRNP16	02/May/2023	Listed	27/Apr/2027
MORGAN STANLEY B.V.	Series 23416 - Issue of GBP 1,000,000 Equity Linked Notes due 2029 - GEM	XS2599382442	13/Jun/2023	Listed	04/Jun/2029
MORGAN STANLEY B.V.	Series 23417 - Issue of USD 1,000,000 Equity Linked Notes due 2029 - GEM	XS2599382368	12/Jun/2023	Listed	04/Jun/2029
MORGAN STANLEY B.V.	Series 23425 - Issue of USD 3,272,000 Equity Linked Notes due 2029 - GEM	XS2608638867	24/Apr/2023	Listed	08/May/2029
MORGAN STANLEY B.V.	Series 23428 - Issue of USD 380,000 Equity Linked Notes due 2025 - GEM	XS2599423659	24/Apr/2023	Listed	22/Apr/2025
MORGAN STANLEY B.V.	Series 23453 - Issue of GBP 2,078,000 Equity Linked Notes due 2029 - GEM	XS2599465494	02/Jun/2023	Listed	04/Jun/2029
MORGAN STANLEY B.V.	Series 23466 - Issue of GBP 510,000 Equity Linked Notes due 2025 - GEM	XS2599479289	09/May/2023	Listed	04/Feb/2025
MORGAN STANLEY B.V.	Series 23474 - GBP 11,500,000 Preference Share-Linked Notes due 2029 (the "Tranche 5 Notes") - GEM	GB00BW6S1P30	10/May/2023	Listed	10/May/2029
MORGAN STANLEY B.V.	Series 23484 - Issue of USD 3,150,000 Equity Linked Notes due 2024 - GEM	XS2599490500	08/May/2023	Listed	07/Nov/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 23493 - Issue of USD 450,000 Equity Linked Notes due 2026 - GEM	XS2599491060	02/May/2023	Listed	02/Nov/2026
MORGAN STANLEY B.V.	Series 23500 - Issue of GBP 775,000 Preference Share-Linked Notes due 2029 - GEM	GB00BW6S1L91	01/Jun/2023	Listed	01/Jun/2029
MORGAN STANLEY B.V.	Series 23502 - Issue of GBP 790,000 Preference Share-Linked Notes due 2029 - GEM	GB00BW6S1M09	02/Jun/2023	Listed	01/Jun/2029
MORGAN STANLEY B.V.	Series 23504 - Issue of USD 750,000 Equity Linked Notes due 2025 - GEM	XS2599500407	11/May/2023	Listed	13/May/2025
MORGAN STANLEY B.V.	Series 23523 - Issue of GBP 714,000 Preference Share-Linked Notes due 2028 - GEM	XS2599507162	12/May/2023	Listed	09/Nov/2028
MORGAN STANLEY B.V.	Series 23547 - Issue of GBP 1,224,000 Equity Linked Notes due 2024 - GEM	XS2599517120	15/May/2023	Listed	11/Nov/2024
MORGAN STANLEY B.V.	Series 23561 - Issue of EUR 393,000 Preference Share-Linked Notes due 2025 - GEM	XS2599526030	16/May/2023	Listed	10/Jun/2025
MORGAN STANLEY B.V.	Series 23575 - Issue of USD 1,230,000 Equity Linked Notes due 2024 - GEM	XS2599521312	05/May/2023	Listed	04/Nov/2024
MORGAN STANLEY B.V.	Series 23576 - Issue of USD 1,100,000 Equity Linked Notes due 2024 - GEM	XS2599521239	05/May/2023	Listed	20/May/2024
MORGAN STANLEY B.V.	Series 23577 - Issue of USD 414,000 Equity Linked Notes due 2025 - GEM	XS2599530222	08/May/2023	Listed	05/May/2025
MORGAN STANLEY B.V.	Series 23583 - Issue of USD 2,040,000 Preference Share-Linked Notes due 2026 - GEM	XS2599537664	16/May/2023	Listed	17/Nov/2026
MORGAN STANLEY B.V.	Series 23597 - Issue of USD 440,000 Equity Linked Notes due 2025 - GEM	XS2599539017	10/May/2023	Listed	09/May/2025
MORGAN STANLEY B.V.	Series 23604 - Issue of EUR 325,000 Equity Linked Notes due 2026 - GEM	XS2599547119	10/May/2023	Listed	11/May/2026
MORGAN STANLEY B.V.	Series 23615 - Issue of EUR 250,000 Equity Linked Notes due 2029 - GEM	XS2599547978	29/May/2023	Listed	30/May/2029
MORGAN STANLEY B.V.	Series 23637 - Issue of EUR 850,000 Equity Linked Notes due 2024 - GEM	XS2599570012	19/May/2023	Listed	13/May/2024
MORGAN STANLEY B.V.	Series 23640 - Issue of USD 2,600,000 Equity Linked Notes due 2024 - GEM	XS2599570954	19/May/2023	Listed	20/Nov/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 23641 - Issue of USD 500,000 Equity Linked Notes due 2029 - GEM	XS2599571176	31/May/2023	Listed	31/May/2029
MORGAN STANLEY B.V.	Series 23664 - USD 200,000 Equity Linked Notes due 2026 - GEM	XS2599572901	15/May/2023	Listed	13/Nov/2026
MORGAN STANLEY B.V.	Series 23668 - Issue of USD 1,100,000 Equity Linked Notes due 2024 - GEM	XS2599572810	15/May/2023	Listed	29/May/2024
MORGAN STANLEY B.V.	Series 23669 - Issue of USD 1,000,000 Equity Linked Notes due 2024 - GEM	XS2599581134	15/May/2023	Listed	18/Nov/2024
MORGAN STANLEY B.V.	Series 23675 - Issue of USD 1,567,000 Preference Share-Linked Notes due 2025 - GEM	XS2599590473	23/May/2023	Listed	02/Sep/2025
MORGAN STANLEY B.V.	Series 23688 - GBP 5091284 Preference Share-Linked Notes due 2028 - GEM	GB00BW6S1G49	24/May/2023	Listed	24/May/2028
MORGAN STANLEY B.V.	Series 23699 - Issue of EUR 300,000 Equity Linked Notes due 2028 - GEM	XS2599606063	26/May/2023	Listed	26/May/2028
MORGAN STANLEY B.V.	Series 23703 - Issue of USD 420,000 Equity Linked Notes due 2025 - GEM	XS2599591794	18/May/2023	Listed	16/May/2025
MORGAN STANLEY B.V.	Series 23705 - Issue of USD 810,000 Equity Linked Notes due 2026 - GEM	XS2599602583	17/May/2023	Listed	18/May/2026
MORGAN STANLEY B.V.	Series 23738 - Issue of EUR 500,000 Equity Linked Notes due 2028 - GEM	XS2599620304	26/May/2023	Listed	26/May/2028
MORGAN STANLEY B.V.	Series 23743 - Issue of GBP 1,341,000 Equity Linked Notes due 2029 - GEM	XS2599620643	11/Jul/2023	Listed	10/Jul/2029
MORGAN STANLEY B.V.	Series 23744 - Issue of USD 1,033,000 Equity Linked Notes due 2029 - GEM	XS2599620569	11/Jul/2023	Listed	10/Jul/2029
MORGAN STANLEY B.V.	Series 23764 - Issue of USD 2,500,000 Equity Linked Notes due 2024 - GEM	XS2599621708	23/May/2023	Listed	19/Aug/2024
MORGAN STANLEY B.V.	Series 23771 - Issue of GBP 385,000 Preference Share-Linked Notes due 2026 - GEM	XS2599625956	23/May/2023	Listed	26/May/2026
MORGAN STANLEY B.V.	Series 23797 - Issue of USD 600,000 Equity Linked Notes due 2027 - GEM	GB00BQRRNC86	25/May/2023	Listed	24/May/2027
MORGAN STANLEY B.V.	Series 23803 - GBP 13,716,116 Preference Share-Linked Notes due 2028 - GEM	GB00BW6S1D18	05/Jun/2023	Listed	02/Jun/2028
MORGAN STANLEY B.V.	Series 23805 - Issue of EUR 750,000 Equity Linked Notes due 2024 - GEM	XS2599650632	29/May/2023	Listed	24/May/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 23806 - Issue of EUR 750,000 Equity Linked Notes due 2024 - GEM	XS2599650715	29/May/2023	Listed	27/May/2024
MORGAN STANLEY B.V.	Series 23807 - Issue of GBP 2,170,000 Preference Share-Linked Notes due 2028 - GEM	XS2599519688	05/Jun/2023	Listed	25/May/2028
MORGAN STANLEY B.V.	Series 23808 - Issue of USD 1,611,000 Equity Linked Notes due 2027 - GEM	XS2599269805	02/Jun/2023	Listed	02/Jun/2027
MORGAN STANLEY B.V.	Series 23811 - Issue of USD 1,115,000 Equity Linked Notes due 2028 - GEM	XS2599641722	25/May/2023	Listed	24/May/2028
MORGAN STANLEY B.V.	Series 23818 - Issue of USD 1,030,000 Preference Share-Linked Notes due 2025 - GEM	XS2599668170	06/Jun/2023	Listed	06/Oct/2025
MORGAN STANLEY B.V.	Series 23822 - Issue of USD 610,000 Fund Notes due 2029 - GEM	XS2599668840	17/Jul/2023	Listed	17/Jul/2029
MORGAN STANLEY B.V.	Series 23833 - Issue of EUR 1,488,000 Equity Linked Notes due 2025 - GEM	XS2599675894	05/Jun/2023	Listed	05/Sep/2025
MORGAN STANLEY B.V.	Series 23834 - GBP 4,030,000 Preference Share-Linked Notes due 2026 - GEM	XS2599675464	06/Jun/2023	Listed	08/Dec/2026
MORGAN STANLEY B.V.	Series 23835 - USD 463,000 Equity Linked Notes due 2029 - GEM	XS2599676199	05/Jul/2023	Listed	05/Jul/2029
MORGAN STANLEY B.V.	Series 23836 - Issue of GBP 509,000 Equity Linked Notes due 2029 - GEM	XS2599675977	05/Jul/2023	Listed	05/Jul/2029
MORGAN STANLEY B.V.	Series 23845 - Issue of USD 500,000 Equity Linked Notes due 2027 - GEM	GB00BQRRNB79	01/Jun/2023	Listed	01/Jun/2027
MORGAN STANLEY B.V.	Series 23846 - Issue of Preference Share-Linked Notes due 2028 - GEM	XS2599690182	08/Jun/2023	Listed	07/Jun/2028
MORGAN STANLEY B.V.	Series 23855 - Issue of USD 1,726,000 Equity Linked Notes due 2025 - GEM	XS2599691156	01/Jun/2023	Listed	02/Jun/2025
MORGAN STANLEY B.V.	Series 23862 - Issue of USD 620,000 Equity Linked Notes due 2026 - GEM	GB00BQRRN953	02/Jun/2023	Listed	02/Jun/2026
MORGAN STANLEY B.V.	Series 23877 - Issue of USD 415,000 Equity Linked Notes due 2025 - GEM	XS2599709206	06/Jun/2023	Listed	03/Jun/2025
MORGAN STANLEY B.V.	Series 23879 - Issue of USD 575,000 Equity Linked Notes due 2025 - GEM	XS2599709115	06/Jun/2023	Listed	03/Jun/2025
MORGAN STANLEY B.V.	Series 23884 - Issue of USD 1,500,000 Equity Linked Notes due 2027 - GEM	GB00BQRRN847	06/Jun/2023	Listed	02/Jun/2027



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 23887 - Issue of GBP 180,000 Equity Linked Notes due 2028 - GEM	XS2599720864	06/Jun/2023	Listed	05/Jun/2028
MORGAN STANLEY B.V.	Series 23898 - Issue of USD 850,000 Equity Linked Notes due 2026 - GEM	XS2599722647	06/Jun/2023	Listed	02/Jun/2026
MORGAN STANLEY B.V.	Series 23903 - Issue of EUR 1,270,000 Equity Linked Notes due 2024 - GEM	XS2599728339	23/Jun/2023	Listed	31/Dec/2024
MORGAN STANLEY B.V.	Series 23921 - Issue of EUR 3,400,000 Equity Linked Notes due 2026 - GEM	XS2629526653	03/Jul/2023	Listed	30/Jun/2026
MORGAN STANLEY B.V.	Series 23924 - EUR 3,150,000 Equity Linked Notes due 2026 - GEM	XS2629527545	30/Jun/2023	Listed	30/Jun/2026
MORGAN STANLEY B.V.	Series 23954 - GBP 9,260,000 Preference Share-Linked Notes due 2028 - GEM	XS2599579740	15/Jun/2023	Listed	08/Jun/2028
MORGAN STANLEY B.V.	Series 23964 - Issue of USD 5,930,000 Equity Linked Notes due 2024 - GEM	XS2629555835	15/Jun/2023	Listed	16/Dec/2024
MORGAN STANLEY B.V.	Series 23993 - Issue of GBP 750,000 Preference Share-Linked Notes due 2029 - GEM	XS2629569463	17/Jul/2023	Listed	17/Jul/2029
MORGAN STANLEY B.V.	Series 24001 - Issue of EUR 1,732,000 Preference Share-Linked Notes due 2026 - GEM	XS2629573572	19/Jun/2023	Listed	19/Jun/2026
MORGAN STANLEY B.V.	Series 24010 - USD 210,000 Equity Linked Notes due 2025 - GEM	XS2629557294	08/Jun/2023	Listed	09/Jun/2025
MORGAN STANLEY B.V.	Series 24011 - Issue of EUR 1,000,000 Equity Linked Notes due 2024 - GEM	XS2629543740	20/Jun/2023	Listed	13/Jun/2024
MORGAN STANLEY B.V.	Series 24012 - Issue of USD 1,200,000 Equity Linked Notes due 2027 - GEM	GB00BQRRN516	15/Jun/2023	Listed	14/Jun/2027
MORGAN STANLEY B.V.	Series 24035 - Issue of EUR 4,800,000 Fund-Linked Notes due 2024 - GEM	XS2629598215	11/Dec/2023	Listed	21/Jun/2024
MORGAN STANLEY B.V.	Series 24048 - Issue of USD 3,090,000 Preference Share-Linked Notes due 2026 - GEM	XS2629611844	26/Jun/2023	Listed	18/Jun/2026
MORGAN STANLEY B.V.	Series 24053 - Issue of GBP 400,000 Equity Linked Notes due 2029 - GEM	XS2629612222	29/Jun/2023	Listed	29/Jun/2029
MORGAN STANLEY B.V.	Series 24056 - Issue of EUR 747,000 Equity Linked Notes due 2029 - GEM	XS2629574547	27/Jun/2023	Listed	26/Jun/2029



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 24059 - USD 200,000 Equity Linked Notes due 2024 - GEM	XS2629601530	15/Jun/2023	Listed	18/Jun/2024
MORGAN STANLEY B.V.	Series 24061 - Issue of EUR 2,100,000 Preference Share-Linked Notes due 2030 - GEM	XS2629554515	26/Jun/2023	Listed	24/Jun/2030
MORGAN STANLEY B.V.	Series 24074 - Issue of USD 700,000 Preference Share-Linked Notes due 2025 - GEM	XS2629633145	28/Jun/2023	Listed	15/Dec/2025
MORGAN STANLEY B.V.	Series 24075 - Issue of EUR 414,000 Preference Share-Linked Notes due 2025 - GEM	XS2629633061	29/Jun/2023	Listed	04/Jul/2025
MORGAN STANLEY B.V.	Series 24126 - Issue of USD 500,000 Equity Linked Notes due 2024 - GEM	XS2629689444	30/Jun/2023	Listed	02/Jul/2024
MORGAN STANLEY B.V.	Series 24130 - Issue of GBP 500,000 Preference Share-Linked Notes due 2028 - GEM	XS2629695920	03/Jul/2023	Listed	30/Jun/2028
MORGAN STANLEY B.V.	Series 24136 - Issue of EUR 250,000 Equity Linked Notes due 2026 - GEM	XS2629709903	03/Jul/2023	Listed	23/Jun/2026
MORGAN STANLEY B.V.	Series 24139 - Issue of EUR 1,110,000 Equity Linked Notes due 2024 - GEM	XS2629712014	03/Jul/2023	Listed	24/Jun/2024
MORGAN STANLEY B.V.	Series 24144 - GBP 350,000 Preference Share-Linked Notes due 2026 - GEM	XS2629601290	28/Jun/2023	Listed	24/Jun/2026
MORGAN STANLEY B.V.	Series 24162 - USD 249,000 Equity Linked Notes due 2029 - GEM	XS2629738324	14/Aug/2023	Listed	13/Aug/2029
MORGAN STANLEY B.V.	Series 24163 - Issue of GBP 2,321,000 Equity Linked Notes due 2029 - GEM	XS2629740064	15/Aug/2023	Listed	13/Aug/2029
MORGAN STANLEY B.V.	Series 24166 - Issue of GBP 500,000 Preference Share-Linked Notes due 2028 - GEM	XS2629740221	06/Jul/2023	Listed	05/Jul/2028
MORGAN STANLEY B.V.	Series 24169 - Issue of USD 1,220,000 Equity Linked Notes due 2025 - GEM	XS2629741385	30/Jun/2023	Listed	01/Jul/2025
MORGAN STANLEY B.V.	Series 24173 - Issue of EUR 2,000,000 Equity Linked Notes due 2024 - GEM	XS2629754016	05/Jul/2023	Listed	05/Jul/2024
MORGAN STANLEY B.V.	Series 24175 - Issue of EUR 2,000,000 Equity Linked Notes due 2025 - GEM	XS2629754958	05/Jul/2023	Listed	09/Jan/2025
MORGAN STANLEY B.V.	Series 24178 - Issue of GBP 1,615,000 Equity Linked Notes due 2026 - GEM	XS2629760336	06/Jul/2023	Listed	06/Jul/2026



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 24179 - Issue of EUR 500,000 Equity Linked Notes due 2026 - GEM	XS2629759833	04/Jul/2023	Listed	29/Jun/2026
MORGAN STANLEY B.V.	Series 24188 - Issue of USD 2,584,000 Preference Share-Linked Notes due 2029 - GEM	XS2629765137	06/Jul/2023	Listed	06/Jul/2029
MORGAN STANLEY B.V.	Series 24198 - Issue of USD 500,000 Equity Linked Notes due 2027 - GEM	XS2629772851	11/Jul/2023	Listed	08/Jul/2027
MORGAN STANLEY B.V.	Series 24200 - Issue of GBP 750,000 Preference Share-Linked Notes due 2028 - GEM	XS2629767935	07/Jul/2023	Listed	07/Jul/2028
MORGAN STANLEY B.V.	Series 24201 - Issue of GBP 1,100,000 Preference Share-Linked Notes due 2026 - GEM	XS2629764320	29/Jun/2023	Listed	29/Jun/2026
MORGAN STANLEY B.V.	Series 24202 - Issue of EUR 300,000 Equity Linked Notes due 2026 - GEM	XS2629773156	06/Jul/2023	Listed	29/Jun/2026
MORGAN STANLEY B.V.	Series 24212 - GBP 2,498,024 Preference Share-Linked Notes due 2029 - GEM	GB00BW6S1649	07/Jul/2023	Listed	09/Jul/2029
MORGAN STANLEY B.V.	Series 24218 - Issue of USD 500,000 Equity Linked Notes due 2025 - GEM	XS2629713764	28/Jun/2023	Listed	24/Jun/2025
MORGAN STANLEY B.V.	Series 24231 - Issue of EUR 1,650,000 Equity Linked Notes due 2028 - GEM	XS2629783627	07/Jul/2023	Listed	07/Jul/2028
MORGAN STANLEY B.V.	Series 24235 - USD 528,000 Equity Linked Notes due 2025 - GEM	XS2629773669	30/Jun/2023	Listed	30/Jun/2025
MORGAN STANLEY B.V.	Series 24236 - Issue of USD 1,000,000 Equity Linked Notes due 2024 - GEM	XS2629774717	30/Jun/2023	Listed	31/Dec/2024
MORGAN STANLEY B.V.	Series 24237 - Issue of USD 686,000 Equity Linked Notes due 2025 - GEM	XS2629774980	03/Jul/2023	Listed	30/Jun/2025
MORGAN STANLEY B.V.	Series 24238 - Issue of USD 2,117,000 Equity Linked Notes due 2025 - GEM	XS2629784278	03/Jul/2023	Listed	30/Jun/2025
MORGAN STANLEY B.V.	Series 24239 - USD 200,000 Equity Linked Notes due 2024 - GEM	XS2629784435	30/Jun/2023	Listed	31/Dec/2024
MORGAN STANLEY B.V.	Series 24254 - Issue of GBP 2,732,000 Preference Share-Linked Notes due 2028 - GEM	XS2629792297	10/Jul/2023	Listed	10/Jul/2028
MORGAN STANLEY B.V.	Series 24263 - Issue of GBP 500,000 Preference Share-Linked Notes due 2028 - GEM	XS2629823357	11/Jul/2023	Listed	11/Jul/2028





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 24268 - GBP 1,750,000 Equity Linked Notes due 2028 - GEM	XS2629823431	12/Jul/2023	Listed	11/Jul/2028
MORGAN STANLEY B.V.	Series 24270 - Issue of GBP 1,772,000 Equity Linked Notes due 2029 - GEM	XS2629824918	04/Aug/2023	Listed	03/Aug/2029
MORGAN STANLEY B.V.	Series 24291 - GBP 2,100,000 Equity Linked Notes due 2028 - GEM	XS2629839601	13/Jul/2023	Listed	13/Jul/2028
MORGAN STANLEY B.V.	Series 24313 - GBP 5,616,000 Preference Share- Linked Notes due 2029 - GEM	XS2629858908	19/Jul/2023	Listed	18/Jul/2029
MORGAN STANLEY B.V.	Series 24328 - Issue of USD 1,000,000 Equity Linked Notes due 2026 - GEM	XS2629850244	07/Jul/2023	Listed	02/Jul/2026
MORGAN STANLEY B.V.	Series 24336 - Issue of USD 3,026,000 Equity Linked Notes due 2026 - GEM	XS2644453537	10/Jul/2023	Listed	07/Jul/2026
MORGAN STANLEY B.V.	Series 24339 - Issue of EUR 250,000 Equity Linked Notes due 2028 - GEM	XS2629878765	14/Jul/2023	Listed	11/Jul/2028
MORGAN STANLEY B.V.	Series 24340 - Issue of USD 800,000 Equity Linked Notes due 2025 - GEM	XS2629851051	11/Jul/2023	Listed	07/Jan/2025
MORGAN STANLEY B.V.	Series 24341 - Issue of USD 585,000 Equity Linked Notes due 2025 - GEM	XS2629851135	11/Jul/2023	Listed	07/Jan/2025
MORGAN STANLEY B.V.	Series 24342 - Issue of EUR 6,000,000 Equity Linked Notes due 2024 - GEM	XS2629897559	19/Jul/2023	Listed	10/Jul/2024
MORGAN STANLEY B.V.	Series 24343 - Issue of USD 250,000 Equity Linked Notes due 2029 - GEM	XS2629897633	27/Jul/2023	Listed	26/Jul/2029
MORGAN STANLEY B.V.	Series 24353 - Issue of GBP 442,000 Fund Notes due 2029 - GEM	XS2599668923	17/Jul/2023	Listed	17/Jul/2029
MORGAN STANLEY B.V.	Series 24367 - USD 11,515,000 Equity Linked Notes due 2026 - GEM	XS2629916367	21/Jul/2023	Listed	20/Jul/2026
MORGAN STANLEY B.V.	Series 24375 - Issue of USD 1,850,000 Equity Linked Notes due 2028 - GEM	XS2629923652	21/Jul/2023	Listed	21/Jul/2028
MORGAN STANLEY B.V.	Series 24381 - Issue of USD 500,000 Equity Linked Notes due 2026 - GEM	XS2629933453	24/Jul/2023	Listed	21/Jul/2026
MORGAN STANLEY B.V.	Series 24383 - Issue of GBP 1,088,000 Preference Share- Linked Notes due 2028 - GEM	XS2629932992	21/Jul/2023	Listed	24/Jul/2028
MORGAN STANLEY B.V.	Series 24395 - Issue of EUR 240,000 Equity Linked Notes due 2026 - GEM	XS2629947081	18/Jul/2023	Listed	17/Jul/2026



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 24400 - Issue of USD 500,000 Equity Linked Notes due 2027 - GEM	GB00BQRRN060	17/Jul/2023	Listed	19/Jul/2027
MORGAN STANLEY B.V.	Series 24431 - Issue of USD 350,000 Equity Linked Notes due 2025 - GEM	XS2629947677	17/Jul/2023	Listed	17/Jul/2025
MORGAN STANLEY B.V.	Series 24433 - Issue of GBP 600,000 Preference Share-Linked Notes due 2028 - GEM	XS2630002009	31/Jul/2023	Listed	28/Jul/2028
MORGAN STANLEY B.V.	Series 24434 - Issue of USD 600,000 Equity Linked Notes due 2025 - GEM	XS2630004633	27/Jul/2023	Listed	28/Jan/2025
MORGAN STANLEY B.V.	Series 24448 - Issue of USD 1,520,000 Equity Linked Notes due 2026 - GEM	XS2629947750	19/Jul/2023	Listed	16/Jul/2026
MORGAN STANLEY B.V.	Series 24450 - Issue of USD 1,173,000 Equity Linked Notes due 2025 - GEM	XS2629916797	19/Jul/2023	Listed	16/Jan/2025
MORGAN STANLEY B.V.	Series 24453 - Issue of USD 1,000,000 Equity Linked Notes due 2025 - GEM	XS2630019409	21/Jul/2023	Listed	21/Jul/2025
MORGAN STANLEY B.V.	Series 24470 - Issue of EUR 2,000,000 Equity Linked Notes due 2024 - GEM	XS2630025554	01/Aug/2023	Listed	31/Jul/2024
MORGAN STANLEY B.V.	Series 24481 - Issue of USD 1,620,000 Equity Linked Notes due 2024 - GEM	XS2630041247	27/Jul/2023	Listed	25/Jul/2024
MORGAN STANLEY B.V.	Series 24484 - Issue of EUR 320,000 Equity Linked Notes due 2026 - GEM	XS2630053507	01/Aug/2023	Listed	27/Jul/2026
MORGAN STANLEY B.V.	Series 24485 - Issue of USD 300,000 Equity Linked Notes due 2028 - GEM	XS2630053762	26/Jul/2023	Listed	25/Jul/2028
MORGAN STANLEY B.V.	Series 24489 - Issue of EUR 470,000 Equity Linked Notes due 2026 - GEM	XS2630054141	01/Aug/2023	Listed	27/Jul/2026
MORGAN STANLEY B.V.	Series 24503 - Issue of USD 546,000 Equity Linked Notes due 2028 - GEM	XS2629822623	02/Aug/2023	Listed	03/Aug/2028
MORGAN STANLEY B.V.	Series 24504 - Issue of GBP 375,000 Preference Share-Linked Notes due 2026 - GEM	XS2629898284	27/Jul/2023	Listed	28/Jul/2026
MORGAN STANLEY B.V.	Series 24505 - Issue of EUR 1,050,000 Equity Linked Notes due 2026 - GEM	XS2654825897	07/Aug/2023	Listed	27/Jul/2026
MORGAN STANLEY B.V.	Series 24523 - Issue of GBP 5,700,000 Preference Share-Linked Notes due 2028 - GEM	XS2654836829	03/Aug/2023	Listed	03/Aug/2028
MORGAN STANLEY B.V.	Series 24528 - Issue of USD 200,000 Equity Linked Notes due 2025 - GEM	XS2654839336	27/Jul/2023	Listed	28/Jul/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 24532 - Issue of USD 1,663,000 Preference Share-Linked Notes due 2027 - GEM	XS2654839252	04/Aug/2023	Listed	03/Feb/2027
MORGAN STANLEY B.V.	Series 24534 - Issue of USD 3,000,000 Equity Linked Notes due 2026 - GEM	XS2656582967	27/Jul/2023	Listed	24/Jul/2026
MORGAN STANLEY B.V.	Series 24535 - Issue of USD 3,000,000 Equity Linked Notes due 2026 - GEM	XS2656587099	27/Jul/2023	Listed	24/Jul/2026
MORGAN STANLEY B.V.	Series 24536 - USD 350,000 Equity Linked Notes due 2025 - GEM	XS2654827323	27/Jul/2023	Listed	28/Jul/2025
MORGAN STANLEY B.V.	Series 24537 - Issue of USD 1,220,000 Equity Linked Notes due 2025 - GEM	XS2654827679	27/Jul/2023	Listed	28/Jul/2025
MORGAN STANLEY B.V.	Series 24539 - Issue of USD 550,000 Equity Linked Notes due 2025 - GEM	XS2654839500	28/Jul/2023	Listed	28/Jul/2025
MORGAN STANLEY B.V.	Series 24546 - Issue of GBP 749,000 Equity Linked Notes due 2029 - GEM	XS2629897807	04/Aug/2023	Listed	07/Aug/2029
MORGAN STANLEY B.V.	Series 24547 - Issue of USD 584,000 Equity Linked Notes due 2029 - GEM	XS2629897989	07/Aug/2023	Listed	07/Aug/2029
MORGAN STANLEY B.V.	Series 24549 - Issue of GBP 500,000 Preference Share-Linked Notes due 2028 - GEM	XS2654856421	07/Aug/2023	Listed	04/Aug/2028
MORGAN STANLEY B.V.	Series 24553 - Issue of GBP 2,179,000 Equity Linked Notes due 2029 - GEM	XS2654858120	18/Sep/2023	Listed	19/Sep/2029
MORGAN STANLEY B.V.	Series 24569 - Issue of USD 806,000 Equity Linked Notes due 2025 - GEM	XS2654859441	31/Jul/2023	Listed	28/Jul/2025
MORGAN STANLEY B.V.	Series 24570 - Issue of USD 500,000 Equity Linked Notes due 2025 - GEM	XS2654872030	01/Aug/2023	Listed	31/Jul/2025
MORGAN STANLEY B.V.	Series 24575 - Issue of USD 626,000 Equity Linked Notes due 2028 - GEM	XS2654838288	29/Sep/2023	Listed	29/Sep/2028
MORGAN STANLEY B.V.	Series 24576 - Issue of GBP 514,000 Equity Linked Notes due 2028 - GEM	XS2654838361	29/Sep/2023	Listed	29/Sep/2028
MORGAN STANLEY B.V.	Series 24590 - Issue of USD 925,000 Equity Linked Notes due 2025 - GEM	XS2654887814	03/Aug/2023	Listed	01/Aug/2025
MORGAN STANLEY B.V.	Series 24592 - Issue of USD 6,515,000 Equity Linked Notes due 2028 - GEM	XS2599495566	09/Aug/2023	Listed	09/Aug/2028
MORGAN STANLEY B.V.	Series 24597 - Issue of USD 1,700,000 Equity Linked Notes due 2026 - GEM	XS2654913750	11/Aug/2023	Listed	10/Aug/2026



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 24606 - Issue of USD 320,000 Equity Linked Notes due 2025 - GEM	XS2654914212	04/Aug/2023	Listed	04/Aug/2025
MORGAN STANLEY B.V.	Series 24607 - Issue of USD 350,000 Equity Linked Notes due 2025 - GEM	XS2654914725	04/Aug/2023	Listed	04/Aug/2025
MORGAN STANLEY B.V.	Series 24621 - Issue of USD 1,327,000 Equity Linked Notes due 2025 - GEM	XS2654930846	04/Aug/2023	Listed	04/Aug/2025
MORGAN STANLEY B.V.	Series 24622 - Issue of GBP 2,071,000 Preference Share-Linked Notes due 2025 - GEM	XS2654946768	14/Aug/2023	Listed	
MORGAN STANLEY B.V.	Series 24628 - Issue of EUR 1,000,000 Equity Linked Notes due 2026 - GEM	XS2654954945	15/Aug/2023	Listed	17/Aug/2026
MORGAN STANLEY B.V.	Series 24629 - Issue of Equity Linked Notes due 2026 - GEM	XS2654955082	15/Aug/2023	Listed	17/Aug/2026
MORGAN STANLEY B.V.	Series 24630 - Issue of GBP 408,000 Equity Linked Notes due 2029 - GEM	XS2654961643	14/Aug/2023	Listed	14/Aug/2029
MORGAN STANLEY B.V.	Series 24633 - Issue of USD 2,043,000 Equity Linked Notes due 2029 - GEM	XS2654962294	15/Sep/2023	Listed	18/Sep/2029
MORGAN STANLEY B.V.	Series 24634 - Issue of GBP 217,000 Equity Linked Notes due 2029 - GEM	XS2654962377	14/Sep/2023	Listed	18/Sep/2029
MORGAN STANLEY B.V.	Series 24636 - Issue of GBP 3,500,000 Preference Share-Linked Notes due 2029 - GEM	GB00BW6S0Y55	15/Aug/2023	Listed	15/Aug/2029
MORGAN STANLEY B.V.	Series 24639 - Issue of GBP 1,852,000 Preference Share-Linked Notes due 2028 - GEM	XS2654962534	16/Aug/2023	Listed	16/Aug/2028
MORGAN STANLEY B.V.	Series 24644 - Issue of GBP 1,000,000 Preference Share-Linked Notes due 2029 - GEM	XS2654977995	16/Aug/2023	Listed	16/Aug/2029
MORGAN STANLEY B.V.	Series 24660 - Issue of GBP 1,026,000 Equity Linked Notes due 2029 - GEM	XS2654989149	07/Sep/2023	Listed	07/Sep/2029
MORGAN STANLEY B.V.	Series 24662 - Issue of USD 3,060,000 Equity Linked Notes due 2025 - GEM	XS2654989651	17/Aug/2023	Listed	07/Jul/2025
MORGAN STANLEY B.V.	Series 24667 - Issue of GBP 5,000,000 Equity Linked Notes due 2025 - GEM	XS2654989735	17/Aug/2023	Listed	18/Feb/2025
MORGAN STANLEY B.V.	Series 24677 - USD 1,502,000 Preference Share-Linked Notes due 2029 - GEM	XS2654986715	21/Aug/2023	Listed	20/Aug/2029



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 24689 - Issue of USD 1,395,000 Equity Linked Notes due 2026 - GEM	XS2655007065	15/Aug/2023	Listed	11/Aug/2026
MORGAN STANLEY B.V.	Series 24690 - USD 235,000 Equity Linked Notes due 2025 - GEM	XS2655007222	14/Aug/2023	Listed	11/Aug/2025
MORGAN STANLEY B.V.	Series 24695 - Issue of GBP 2,000,000 Preference Share-Linked Notes due 2029 - GEM	XS2654986988	21/Aug/2023	Listed	21/Aug/2029
MORGAN STANLEY B.V.	Series 24713 - Issue of USD 370,000 Equity Linked Notes due 2025 - GEM	XS2655007578	16/Aug/2023	Listed	11/Aug/2025
MORGAN STANLEY B.V.	Series 24714 - Issue of USD 1,050,000 Equity Linked Notes due 2025 - GEM	XS2654991632	14/Aug/2023	Listed	11/Feb/2025
MORGAN STANLEY B.V.	Series 24716 - Issue of USD 1,000,000 Equity Linked Notes due 2025 - GEM	XS2654990667	14/Aug/2023	Listed	11/Aug/2025
MORGAN STANLEY B.V.	Series 24729 - Issue of USD 15,560,000 Equity Linked Notes due 2024 - GEM	XS2655036759	20/Dec/2023	Listed	15/Aug/2024
MORGAN STANLEY B.V.	Series 24735 - Issue of USD 250,000 Equity Linked Notes due 2025 - GEM	XS2655036916	16/Aug/2023	Listed	18/Feb/2025
MORGAN STANLEY B.V.	Series 24738 - Issue of USD 1,912,000 Equity Linked Notes due 2028 - GEM	XS2655045230	23/Aug/2023	Listed	23/Aug/2028
MORGAN STANLEY B.V.	Series 24752 - Issue of USD 10,000,000 Equity Linked Notes due 2026 - GEM	XS2666414433	14/Aug/2023	Listed	10/Aug/2026
MORGAN STANLEY B.V.	Series 24755 - GBP 2,885,000 Preference Share-Linked Notes due 2029 - GEM	XS2655053093	24/Aug/2023	Listed	24/Aug/2029
MORGAN STANLEY B.V.	Series 24765 - Issue of USD 1,905,000 Equity Linked Notes due 2025 - GEM	XS2655057839	18/Aug/2023	Listed	18/Aug/2025
MORGAN STANLEY B.V.	Series 24776 - Issue of GBP 3,643,000 Preference Share-Linked Notes due 2029 - GEM	XS2655056864	28/Aug/2023	Listed	28/Aug/2029
MORGAN STANLEY B.V.	Series 24777 - GBP 3,034,000 Preference Share-Linked Notes due 2029 - GEM	XS2655056948	29/Aug/2023	Listed	29/Aug/2029
MORGAN STANLEY B.V.	Series 24781 - Issue of EUR 650,000 Equity Linked Notes due 2025 - GEM	XS2655063993	07/Dec/2023	Listed	18/Aug/2025
MORGAN STANLEY B.V.	Series 24797 - EUR 2,530,000 Equity Linked Notes due 2026 - GEM	XS2655082357	21/Aug/2023	Listed	21/Aug/2026



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 24800 - Issue of GBP 3,678,000 Equity Linked Notes due 2025 - GEM	XS2655083165	30/Aug/2023	Listed	03/Mar/2025
MORGAN STANLEY B.V.	Series 24811 - Issue of USD 250,000 Equity Linked Notes due 2025 - GEM	XS2655100274	24/Aug/2023	Listed	22/Aug/2025
MORGAN STANLEY B.V.	Series 24817 - Issue of USD 1,053,000 Fund Notes due 2029 - GEM	XS2629914743	01/Sep/2023	Listed	04/Sep/2029
MORGAN STANLEY B.V.	Series 24823 - GBP 6,244,500 Preference Share-Linked Notes due 2029 - GEM	GB00BW6S0V25	01/Sep/2023	Listed	31/Aug/2029
MORGAN STANLEY B.V.	Series 24834 - Issue of GBP 2,583,000 Preference Share-Linked Notes due 2028 - GEM	XS2655110158	01/Sep/2023	Listed	31/Aug/2028
MORGAN STANLEY B.V.	Series 24836 - Issue of GBP 2,534,000 Preference Share-Linked Notes due 2028 - GEM	XS2655109812	04/Sep/2023	Listed	31/Aug/2028
MORGAN STANLEY B.V.	Series 24842 - Issue of GBP 1,460,000 Preference Share-Linked Notes due 2028 - GEM	XS2655121270	04/Sep/2023	Listed	01/Sep/2028
MORGAN STANLEY B.V.	Series 24844 - Issue of GBP 110,000 Equity Linked Notes due 2029 - GEM	XS2655120892	07/Sep/2023	Listed	10/Sep/2029
MORGAN STANLEY B.V.	Series 24845 - Issue of USD 320,000 Equity Linked Notes due 2029 - GEM	XS2655120546	08/Sep/2023	Listed	10/Sep/2029
MORGAN STANLEY B.V.	Series 24846 - Issue of USD 1,750,000 Equity Linked Notes due 2025 - GEM	XS2655122088	25/Aug/2023	Listed	25/Feb/2025
MORGAN STANLEY B.V.	Series 24856 - Issue of USD 539,000 Equity Linked Notes due 2025 - GEM	XS2655059371	21/Aug/2023	Listed	18/Aug/2025
MORGAN STANLEY B.V.	Series 24858 - Issue of Equity Linked Notes due 2029 - GEM	GB00BW6S0X49	31/Aug/2023	Listed	04/Sep/2029
MORGAN STANLEY B.V.	Series 24861 - EUR 1,950,000 Equity Linked Notes due 2024 - GEM	XS2655134505	25/Aug/2023	Listed	27/Aug/2024
MORGAN STANLEY B.V.	Series 24862 - GBP 4,025,500 Preference Share-Linked Notes due 2029 - GEM	GB00BW6S0R88	05/Sep/2023	Listed	05/Sep/2029
MORGAN STANLEY B.V.	Series 24868 - Issue of USD 440,000 Equity Linked Notes due 2026 - GEM	XS2655136203	29/Aug/2023	Listed	25/Feb/2026
MORGAN STANLEY B.V.	Series 24869 - USD 200,000 Equity Linked Notes due 2025 - GEM	XS2655136385	25/Aug/2023	Listed	25/Feb/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 24874 - Issue of USD 613,000 Equity Linked Notes due 2028 - GEM	XS2654939557	06/Sep/2023	Listed	06/Sep/2028
MORGAN STANLEY B.V.	Series 24878 - GBP Preference Share-Linked Notes due 2029 - GEM	GB00BW6S0Q71	06/Sep/2023	Listed	06/Sep/2029
MORGAN STANLEY B.V.	Series 24884 - Issue of USD 1,400,000 Equity Linked Notes due 2026 - GEM	XS2655149875	31/Aug/2023	Listed	01/Sep/2026
MORGAN STANLEY B.V.	Series 24887 - Issue of USD 350,000 Equity Linked Notes due 2029 - GEM	XS2655156730	19/Sep/2023	Listed	20/Sep/2029
MORGAN STANLEY B.V.	Series 24888 - Issue of GBP 428,000 Equity Linked Notes due 2029 - GEM	XS2655156656	19/Sep/2023	Listed	20/Sep/2029
MORGAN STANLEY B.V.	Series 24889 - Issue of GBP 14,604,000 Preference Share-Linked Notes due 2028 - GEM	XS2655035355	08/Sep/2023	Listed	30/Aug/2028
MORGAN STANLEY B.V.	Series 24904 - GBP 14,815,475 Equity Linked Notes due 2028 - GEM	XS2655140494	07/Sep/2023	Listed	07/Sep/2028
MORGAN STANLEY B.V.	Series 24908 - Issue of USD 1,270,000 Preference Share-Linked Notes due 2026 - GEM	XS2655168669	07/Sep/2023	Listed	08/Sep/2026
MORGAN STANLEY B.V.	Series 24912 - Issue of USD 750,000 Equity Linked Notes due 2029 - GEM	XS2655173586	05/Oct/2023	Listed	05/Oct/2029
MORGAN STANLEY B.V.	Series 24913 - Issue of GBP 959,000 Equity Linked Notes due 2029 - GEM	XS2655173669	06/Oct/2023	Listed	05/Oct/2029
MORGAN STANLEY B.V.	Series 24922 - GBP 2,500,000 Preference Share-Linked Notes due 2028 - GEM	XS2655184435	11/Sep/2023	Listed	08/Sep/2028
MORGAN STANLEY B.V.	Series 24925 - Issue of USD 850,000 Equity Linked Notes due 2024 - GEM	XS2655112360	25/Aug/2023	Listed	09/Sep/2024
MORGAN STANLEY B.V.	Series 24933 - Issue of USD 350,000 Equity Linked Notes due 2026 - GEM	XS2655196959	05/Sep/2023	Listed	31/Aug/2026
MORGAN STANLEY B.V.	Series 24940 - Issue of GBP 650,000 Preference Share-Linked Notes due 2029 - GEM	XS2655197502	22/Sep/2023	Listed	24/Sep/2029
MORGAN STANLEY B.V.	Series 24944 - Issue of USD 250,000 Equity Linked Notes due 2025 - GEM	XS2655169394	30/Aug/2023	Listed	29/Aug/2025
MORGAN STANLEY B.V.	Series 24948 - Issue of USD 250,000 Equity Linked Notes due 2024 - GEM	XS2655198229	01/Sep/2023	Listed	03/Sep/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 24952 - Issue of USD 4,558,000 Preference Share-Linked Notes due 2026 - GEM	XS2655211261	11/Sep/2023	Listed	13/Apr/2026
MORGAN STANLEY B.V.	Series 24966 - Issue of USD 3,600,000 Equity Linked Notes due 2028 - GEM	XS2675202597	04/Sep/2023	Listed	31/Aug/2028
MORGAN STANLEY B.V.	Series 24967 - Issue of USD 300,000 Equity Linked Notes due 2025 - GEM	XS2655212152	05/Sep/2023	Listed	04/Mar/2025
MORGAN STANLEY B.V.	Series 24968 - USD 200,000 Equity Linked Notes due 2024 - GEM	XS2655212236	04/Sep/2023	Listed	10/Sep/2024
MORGAN STANLEY B.V.	Series 24991 - Issue of USD 4,149,000 Equity Linked Notes due 2025 - GEM	XS2655237571	13/Sep/2023	Listed	31/Oct/2025
MORGAN STANLEY B.V.	Series 24995 - Issue of USD 600,000 Equity Linked Notes due 2027 - GEM	GB00BQRRMQ57	15/Sep/2023	Listed	07/Sep/2027
MORGAN STANLEY B.V.	Series 25004 - Issue of EUR 6,250,000 Equity Linked Notes due 2026 - GEM	XS2655251218	06/Oct/2023	Listed	05/Oct/2026
MORGAN STANLEY B.V.	Series 25014 - Issue of USD 1,050,000 Equity Linked Notes due 2025 - GEM	XS2655224082	07/Sep/2023	Listed	08/Sep/2025
MORGAN STANLEY B.V.	Series 25015 - Issue of USD 500,000 Equity Linked Notes due 2026 - GEM	XS2655237738	07/Sep/2023	Listed	08/Sep/2026
MORGAN STANLEY B.V.	Series 25016 - USD 200,000 Equity Linked Notes due 2025 - GEM	XS2655238207	07/Sep/2023	Listed	07/Mar/2025
MORGAN STANLEY B.V.	Series 25025 - Issue of GBP 1,852,000 Preference Share-Linked Notes due 2028 - GEM	XS2655257256	15/Sep/2023	Listed	14/Sep/2028
MORGAN STANLEY B.V.	Series 25036 - Issue of EUR 225,000 Equity Linked Notes due 2026 - GEM	XS2655269772	11/Sep/2023	Listed	09/Sep/2026
MORGAN STANLEY B.V.	Series 25041 - USD 560000 Equity Linked Notes due 2025 - GEM	XS2674593392	08/Sep/2023	Listed	08/Sep/2025
MORGAN STANLEY B.V.	Series 25045 - Issue of GBP 1,209,000 Equity Linked Notes due 2029 - GEM	XS2655292675	27/Oct/2023	Listed	29/Oct/2029
MORGAN STANLEY B.V.	Series 25046 - Issue of USD 1,975,000 Equity Linked Notes due 2029 - GEM	XS2655292329	27/Oct/2023	Listed	29/Oct/2029
MORGAN STANLEY B.V.	Series 25051 - Issue of GBP 2,000,000 Preference Share-Linked Notes due 2029 - GEM	GB00BW6S0L27	21/Sep/2023	Listed	20/Sep/2029
MORGAN STANLEY B.V.	Series 25058 - Issue of GBP 750,000 Equity Linked Notes due 2024 - GEM	XS2655308349	21/Sep/2023	Listed	13/Sep/2024





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 25068 - Issue of USD 850,000 Equity Linked Notes due 2027 - GEM	GB00BQRRMP41	25/Sep/2023	Listed	14/Sep/2027
MORGAN STANLEY B.V.	Series 25079 - Issue of USD 550,000 Equity Linked Notes due 2025 - GEM	XS2655311210	14/Sep/2023	Listed	15/Sep/2025
MORGAN STANLEY B.V.	Series 25080 - Issue of USD 250,000 Equity Linked Notes due 2025 - GEM	XS2655311301	14/Sep/2023	Listed	15/Sep/2025
MORGAN STANLEY B.V.	Series 25081 - Issue of GBP 5,204,000 Preference Share-Linked Notes due 2029 - GEM	XS2655331242	28/Sep/2023	Listed	27/Sep/2029
MORGAN STANLEY B.V.	Series 25093 - Issue of USD 1,250,000 Equity Linked Notes due 2026 - GEM	XS2655351786	26/Sep/2023	Listed	28/Sep/2026
MORGAN STANLEY B.V.	Series 25094 - Issue of EUR 700,000 Equity Linked Notes due 2026 - GEM	XS2655351604	26/Sep/2023	Listed	28/Sep/2026
MORGAN STANLEY B.V.	Series 25100 - Issue of USD 2,967,000 Equity Linked Notes due 2025 - GEM	XS2655354616	26/Sep/2023	Listed	07/Jul/2025
MORGAN STANLEY B.V.	Series 25108 - Issue of USD 1,987,000 Equity Linked Notes due 2025 - GEM	XS2655355183	19/Sep/2023	Listed	18/Sep/2025
MORGAN STANLEY B.V.	Series 25114 - Issue of USD 850,000 Equity Linked Notes due 2027 - GEM	XS2655338684	20/Sep/2023	Listed	21/Sep/2027
MORGAN STANLEY B.V.	Series 25124 - Issue of USD 800,000 Equity Linked Notes due 2025 - GEM	XS2682452276	21/Sep/2023	Listed	22/Sep/2025
MORGAN STANLEY B.V.	Series 25128 - Issue of GBP 1,900,000 Preference Share-Linked Notes due 2028 - GEM	XS2682455535	28/Sep/2023	Listed	27/Sep/2028
MORGAN STANLEY B.V.	Series 25138 - Issue of USD 250,000 Equity Linked Notes due 2024 - GEM	XS2682472209	20/Sep/2023	Listed	20/Mar/2024
MORGAN STANLEY B.V.	Series 25143 - Issue of USD 1,000,000 Equity Linked Notes due 2026 - GEM	XS2682471813	21/Sep/2023	Listed	21/Sep/2026
MORGAN STANLEY B.V.	Series 25144 - Issue of USD 440,000 Equity Linked Notes due 2026 - GEM	XS2682472977	21/Sep/2023	Listed	21/Sep/2026
MORGAN STANLEY B.V.	Series 25145 - Issue of USD 505,000 Equity Linked Notes due 2025 - GEM	XS2682473272	21/Sep/2023	Listed	22/Sep/2025
MORGAN STANLEY B.V.	Series 25147 - GBP Equity Linked Notes due 2028 - GEM	XS2682477851	28/Sep/2023	Listed	28/Sep/2028
MORGAN STANLEY B.V.	Series 25154 - GBP 3,194,000 Preference Share-Linked Notes due 2028 (the "Tranche 2 Notes") - GEM	XS2682487140	27/Sep/2023	Listed	21/Sep/2028



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 25178 - Issue of EUR 300,000 Equity Linked Notes due 2028 - GEM	XS2682514489	02/Oct/2023	Listed	02/Oct/2028
MORGAN STANLEY B.V.	Series 25183 - Issue of USD Preference Share-Linked Notes due 2026 - GEM	XS2682514646	26/Sep/2023	Listed	25/Sep/2026
MORGAN STANLEY B.V.	Series 25185 - Issue of USD 250,000 Equity Linked Notes due 2026 - GEM	XS2682488114	25/Sep/2023	Listed	21/Sep/2026
MORGAN STANLEY B.V.	Series 25186 - Issue of USD 285,000 Equity Linked Notes due 2026 - GEM	XS2682489435	25/Sep/2023	Listed	21/Sep/2026
MORGAN STANLEY B.V.	Series 25187 - Issue of USD 6,385,000 Equity Linked Notes due 2025 - GEM	XS2682450494	25/Sep/2023	Listed	19/Sep/2025
MORGAN STANLEY B.V.	Series 25195 - Issue of GBP 706,000 Equity Linked Notes due 2029 - GEM	XS2682531657	18/Oct/2023	Listed	17/Oct/2029
MORGAN STANLEY B.V.	Series 25204 - Issue of USD 3,242,000 Equity Linked Notes due 2025 - GEM	XS2682515882	26/Sep/2023	Listed	25/Sep/2025
MORGAN STANLEY B.V.	Series 25205 - Issue of USD 415,000 Equity Linked Notes due 2026 - GEM	XS2682532200	27/Sep/2023	Listed	28/Sep/2026
MORGAN STANLEY B.V.	Series 25211 - Issue of EUR 250,000 Equity Linked Notes due 2026 - GEM	XS2682544718	04/Oct/2023	Listed	28/Sep/2026
MORGAN STANLEY B.V.	Series 25219 - Issue of USD 765,000 Notes linked to a Basket of Shares due October 2025 - GEM	XS2682545871	05/Dec/2023	Listed	06/Oct/2025
MORGAN STANLEY B.V.	Series 25221 - Issue of EUR 350,000 Equity Linked Notes due 2028 - GEM	XS2682552653	29/Sep/2023	Listed	28/Sep/2028
MORGAN STANLEY B.V.	Series 25222 - Issue of EUR 350,000 Equity Linked Notes due 2028 - GEM	XS2682551846	29/Sep/2023	Listed	28/Sep/2028
MORGAN STANLEY B.V.	Series 25223 - Issue of EUR 300,000 Equity Linked Notes due 2028 - GEM	XS2682562025	10/Oct/2023	Listed	05/Oct/2028
MORGAN STANLEY B.V.	Series 25228 - Issue of EUR 300,000 Equity Linked Notes due 2026 - GEM	XS2682562611	12/Oct/2023	Listed	28/Sep/2026
MORGAN STANLEY B.V.	Series 25234 - Issue of USD 4,502,000 Equity Linked Notes due 2026 - GEM	XS2682563262	29/Sep/2023	Listed	28/Sep/2026
MORGAN STANLEY B.V.	Series 25236 - Issue of GBP 1,600,000 Preference Share-Linked Notes due 2028 - GEM	XS2682563692	06/Oct/2023	Listed	06/Oct/2028
MORGAN STANLEY B.V.	Series 25237 - Issue of GBP 850,000 Equity Linked Notes due 2025 - GEM	XS2682563429	06/Oct/2023	Listed	06/Oct/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 25238 - Issue of USD 1,382,000 Equity Linked Notes due 2025 - GEM	XS2682562702	05/Oct/2023	Listed	05/Apr/2025
MORGAN STANLEY B.V.	Series 25239 - Issue of USD 360,000 Equity Linked Notes due 2025 - GEM	XS2682564070	02/Oct/2023	Listed	29/Sep/2025
MORGAN STANLEY B.V.	Series 25243 - Issue of GBP 10,000,000 Preference Share-Linked Notes due 2029 - GEM	GB00BW6S0F66	09/Oct/2023	Listed	09/Oct/2029
MORGAN STANLEY B.V.	Series 25246 - Issue of GBP 500,000 Equity Linked Notes due 2028 - GEM	XS2682578534	07/Nov/2023	Listed	06/Nov/2028
MORGAN STANLEY B.V.	Series 25251 - Issue of USD 871,000 Equity Linked Notes due 2028 - GEM	XS2682578617	03/Nov/2023	Listed	06/Nov/2028
MORGAN STANLEY B.V.	Series 25252 - Issue of GBP 500,000 Equity Linked Notes due 2026 - GEM	XS2682578880	06/Nov/2023	Listed	04/Nov/2026
MORGAN STANLEY B.V.	Series 25253 - Issue of USD 557,000 Equity Linked Notes due 2026 - GEM	XS2682578963	07/Nov/2023	Listed	04/Nov/2026
MORGAN STANLEY B.V.	Series 25254 - Issue of EUR 1,000,000 Equity Linked Notes due 2026 - GEM	XS2682589572	02/Oct/2023	Listed	02/Oct/2026
MORGAN STANLEY B.V.	Series 25259 - Issue of USD 605,000 Equity Linked Notes due 2026 - GEM	XS2682545442	28/Sep/2023	Listed	28/Sep/2026
MORGAN STANLEY B.V.	Series 25260 - Issue of USD 1,000,000 Equity Linked Notes due 2024 - GEM	XS2682545012	28/Sep/2023	Listed	30/Sep/2024
MORGAN STANLEY B.V.	Series 25262 - Issue of USD 4,485,000 Equity Linked Notes due 2025 - GEM	XS2682531574	02/Oct/2023	Listed	26/Sep/2025
MORGAN STANLEY B.V.	Series 25263 - Issue of USD 2,800,000 Equity Linked Notes due 2024 - GEM	XS2682590828	03/Oct/2023	Listed	29/Apr/2024
MORGAN STANLEY B.V.	Series 25264 - Issue of USD 1,100,000 Equity Linked Notes due 2025 - GEM	XS2682579185	02/Oct/2023	Listed	29/Sep/2025
MORGAN STANLEY B.V.	Series 25266 - Issue of USD 527,000 Equity Linked Notes due 2025 - GEM	XS2682579268	03/Oct/2023	Listed	29/Sep/2025
MORGAN STANLEY B.V.	Series 25286 - Issue of USD 300,000 Preference Share-Linked Notes due 2026 - GEM	XS2682592014	12/Oct/2023	Listed	13/Oct/2026
MORGAN STANLEY B.V.	Series 25294 - Issue of USD 2,800,000 Equity Linked Notes due 2024 - GEM	XS2682605360	04/Oct/2023	Listed	07/May/2024
MORGAN STANLEY B.V.	Series 25295 - Issue of USD 3,405,000 Equity Linked Notes due 2026 - GEM	XS2682606418	03/Oct/2023	Listed	05/Oct/2026



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 25299 - Issue of GBP 6,000,000 Preference Share-Linked Notes due 2029 - GEM	XS2682610105	19/Oct/2023	Listed	12/Oct/2029
MORGAN STANLEY B.V.	Series 25310 - Issue of EUR 500,000 Equity Linked Notes due 2029 - GEM	XS2682514059	04/Oct/2023	Listed	27/Sep/2029
MORGAN STANLEY B.V.	Series 25314 - Issue of USD 2,000,000 Equity Linked Notes due 2025 - GEM	XS2682620161	28/Dec/2023	Listed	06/Oct/2025
MORGAN STANLEY B.V.	Series 25322 - Issue of EUR 1,150,000 Equity Linked Notes due 2026 - GEM	XS2682628065	31/Oct/2023	Listed	30/Oct/2026
MORGAN STANLEY B.V.	Series 25324 - Issue of EUR 400,000 Equity Linked Notes due 2028 - GEM	XS2682630558	12/Oct/2023	Listed	12/Oct/2028
MORGAN STANLEY B.V.	Series 25326 - Issue of GBP 811,000 Equity Linked Notes due 2029 - GEM	XS2682619312	07/Nov/2023	Listed	06/Nov/2029
MORGAN STANLEY B.V.	Series 25327 - Issue of USD 2,500,000 Equity Linked Notes due 2024 - GEM	XS2682605105	05/Oct/2023	Listed	10/Oct/2024
MORGAN STANLEY B.V.	Series 25328 - Issue of USD 1,013,000 Equity Linked Notes due 2029 - GEM	XS2682619239	08/Nov/2023	Listed	06/Nov/2029
MORGAN STANLEY B.V.	Series 25340 - Issue of EUR 500,000 Equity Linked Notes due 2026 - GEM	XS2682639856	12/Oct/2023	Listed	13/Oct/2026
MORGAN STANLEY B.V.	Series 25352 - Issue of JPY 67,530,000 Equity Linked Notes due 2024 - GEM	XS2682647875	06/Dec/2023	Listed	09/Oct/2024
MORGAN STANLEY B.V.	Series 25354 - Issue of GBP 11,000,000 Preference Share-Linked Notes due 2028 - GEM	XS2682546176	17/Oct/2023	Listed	10/Oct/2028
MORGAN STANLEY B.V.	Series 25355 - Issue of USD 1,000,000 Equity Linked Notes due 2026 - GEM	XS2682621052	06/Oct/2023	Listed	06/Apr/2026
MORGAN STANLEY B.V.	Series 25356 - Issue of USD 1,050,000 Equity Linked Notes due 2025 - GEM	XS2682592360	09/Oct/2023	Listed	03/Oct/2025
MORGAN STANLEY B.V.	Series 25358 - Issue of USD 1,533,000 Equity Linked Notes due 2025 - GEM	XS2682607069	09/Oct/2023	Listed	03/Oct/2025
MORGAN STANLEY B.V.	Series 25361 - Issue of GBP 22,000,000 Preference Share-Linked Notes due 2029 - GEM	GB00BW6S0G73	18/Oct/2023	Listed	20/Apr/2029
MORGAN STANLEY B.V.	Series 25365 - Issue of EUR 5,000,000 Equity Linked Notes due 2026 - GEM	XS2682662833	06/Nov/2023	Listed	02/Nov/2026



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 25369 - GBP 4,664,000 Preference Share-Linked Notes due 2029 - GEM	XS2682660118	19/Oct/2023	Listed	19/Oct/2029
MORGAN STANLEY B.V.	Series 25374 - Issue of USD 540,000 Preference Share-Linked Notes due 2029 - GEM	XS2682659888	19/Oct/2023	Listed	19/Oct/2029
MORGAN STANLEY B.V.	Series 25383 - Issue of EUR 2,747,000 Preference Share-Linked Notes due 2029 - GEM	XS2682676973	18/Oct/2023	Listed	18/Oct/2029
MORGAN STANLEY B.V.	Series 25398 - Issue of EUR 650,000 Equity Linked Notes due 2026 - GEM	XS2682690610	20/Oct/2023	Listed	19/Oct/2026
MORGAN STANLEY B.V.	Series 25405 - Issue of USD 370,000 Equity Linked Notes due 2024 - GEM	XS2682693473	23/Oct/2023	Listed	15/Oct/2024
MORGAN STANLEY B.V.	Series 25414 - Issue of GBP 1,000,000 Preference Share-Linked Notes due 2026 - GEM	XS2682496562	24/Oct/2023	Listed	21/Oct/2026
MORGAN STANLEY B.V.	Series 25415 - Issue of GBP 500,000 Preference Share-Linked Notes due 2028 - GEM	GB00BW6S0898	17/Nov/2023	Listed	10/Nov/2028
MORGAN STANLEY B.V.	Series 25417 - Issue of USD 1,000,000 Equity Linked Notes due 2025 - GEM	XS2682664532	11/Oct/2023	Listed	09/Oct/2025
MORGAN STANLEY B.V.	Series 25418 - Issue of GBP 400,000 Equity Linked Notes due 2026 - GEM	XS2682708339	17/Oct/2023	Listed	19/Oct/2026
MORGAN STANLEY B.V.	Series 25421 - Issue of EUR 800,000 Equity Linked Notes due 2027 - GEM	GB00BQRRMG59	23/Oct/2023	Listed	18/Oct/2027
MORGAN STANLEY B.V.	Series 25425 - Issue of USD 1,100,000 Equity Linked Notes due 2027 - GEM	GB00BQRRMF43	23/Oct/2023	Listed	18/Oct/2027
MORGAN STANLEY B.V.	Series 25431 - Issue of USD 4,669,000 Preference Share-Linked Notes due 2029 - GEM	XS2682716274	24/Oct/2023	Listed	24/Oct/2029
MORGAN STANLEY B.V.	Series 25445 - Regulation S / 144A Program for the Issuance of Notes, Series A and B, Warrants and Certificate - GEM	XS2682708255	25/Oct/2023	Listed	26/Oct/2026
MORGAN STANLEY B.V.	Series 25452 - Issue of USD 960,000 Equity Linked Notes due 2029 - GEM	XS2682749523	08/Dec/2023	Listed	10/Dec/2029
MORGAN STANLEY B.V.	Series 25458 - Issue of USD 13,563,000 Preference Share-Linked Notes due 2028 - GEM	XS2682749952	30/Oct/2023	Listed	27/Apr/2028



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 25468 - Issue of USD 500,000 Equity Linked Notes due 2028 - GEM	GB00BQRRMC12	27/Oct/2023	Listed	20/Oct/2028
MORGAN STANLEY B.V.	Series 25473 - Issue of GBP 1,887,000 Preference Share-Linked Notes due 2029 - GEM	XS2682764910	27/Oct/2023	Listed	29/Oct/2029
MORGAN STANLEY B.V.	Series 25474 - Issue of USD 518,000 Fund Notes due 2029 - GEM	XS2655304355	30/Oct/2023	Listed	29/Oct/2029
MORGAN STANLEY B.V.	Series 25476 - Issue of GBP 717,000 Preference Share-Linked Notes due 2025 - GEM	XS2682765057	30/Oct/2023	Listed	15/Dec/2025
MORGAN STANLEY B.V.	Series 25487 - Issue of USD 4,440,000 Equity Linked Notes due 2025 - GEM	XS2682704262	20/Oct/2023	Listed	17/Oct/2025
MORGAN STANLEY B.V.	Series 25491 - Issue of USD 2,150,000 Equity Linked Notes due 2029 - GEM	XS2682776922	31/Oct/2023	Listed	31/Oct/2029
MORGAN STANLEY B.V.	Series 25497 - Issue of USD 860,000 Equity Linked Notes due 2028 - GEM	XS2682784603	15/Nov/2023	Listed	14/Nov/2028
MORGAN STANLEY B.V.	Series 25502 - Issue of GBP 2,000,000 Preference Share-Linked Notes due 2028 - GEM	XS2682785329	31/Oct/2023	Listed	31/Oct/2028
MORGAN STANLEY B.V.	Series 25515 - Issue of USD 2,300,000 Equity Linked Notes due 2025 - GEM	XS2682793851	02/Nov/2023	Listed	05/May/2025
MORGAN STANLEY B.V.	Series 25519 - Regulation S / 144A Program for the Issuance of Notes, Series A and B, Warrants and Certificates - GEM	XS2682794156	26/Oct/2023	Listed	25/Oct/2028
MORGAN STANLEY B.V.	Series 25528 - Issue of USD 500,000 Equity Linked Notes due 2027 - GEM	GB00BQRRMB05	02/Nov/2023	Listed	26/Oct/2027
MORGAN STANLEY B.V.	Series 25540 - Issue of GBP 8,500,000 Preference Share-Linked Notes due 2029 - GEM	GB00BW6S0450	27/Oct/2023	Listed	26/Oct/2029
MORGAN STANLEY B.V.	Series 25545 - Issue of USD 1,439,000 Equity Linked Notes due 2025 - GEM	XS2682777573	27/Oct/2023	Listed	23/Oct/2025
MORGAN STANLEY B.V.	Series 25547 - Issue of EUR 500,000 Preference Share-Linked Notes due 2026 - GEM	XS2682719377	06/Nov/2023	Listed	03/Nov/2026
MORGAN STANLEY B.V.	Series 25549 - Issue of GBP 300,000 Equity Linked Notes due 2028 - GEM	XS2682811182	20/Nov/2023	Listed	17/Nov/2028



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 25551 - Issue of GBP 700,000 Preference Share-Linked Notes due 2026 - GEM	XS2682783209	08/Nov/2023	Listed	03/Nov/2026
MORGAN STANLEY B.V.	Series 25572 - Issue of EUR 1,650,000 Equity Linked Notes due 2026 - GEM	XS2682715896	02/Nov/2023	Listed	02/Nov/2026
MORGAN STANLEY B.V.	Series 25573 - Issue of EUR 9,820,000 Equity Linked Notes due 2026 - GEM	XS2682715110	03/Nov/2023	Listed	02/Nov/2026
MORGAN STANLEY B.V.	Series 25574 - Issue of USD 765,000 Equity Linked Notes due 2026 - GEM	XS2682786640	30/Oct/2023	Listed	27/Oct/2026
MORGAN STANLEY B.V.	Series 25575 - Issue of EUR 6,270,000 Equity Linked Notes due 2028 - GEM	XS2682715201	03/Nov/2023	Listed	02/Nov/2028
MORGAN STANLEY B.V.	Series 25578 - Issue of EUR 1,000,000 Equity Linked Notes due 2025 - GEM	XS2682919209	17/Nov/2023	Listed	17/Nov/2025
MORGAN STANLEY B.V.	Series 25581 - Issue of GBP 1,250,000 Equity Linked Notes due 2028 - GEM	XS2682809798	30/Oct/2023	Listed	30/Oct/2028
MORGAN STANLEY B.V.	Series 25588 - Issue of USD 1,935,000 Notes linked to the MSCI World Index due October 2024 - GEM	XS2682823351	27/Nov/2023	Listed	31/Oct/2024
MORGAN STANLEY B.V.	Series 25590 - Issue of GBP 3,700,000 Preference Share-Linked Notes due 2029 - GEM	GB00BW6RZY70	07/Nov/2023	Listed	07/Nov/2029
MORGAN STANLEY B.V.	Series 25591 - Issue of GBP 304,000 Equity Linked Notes due 2029 - GEM	XS2682825489	29/Nov/2023	Listed	30/Nov/2029
MORGAN STANLEY B.V.	Series 25599 - Issue of USD 1,000,000 Equity Linked Notes due 2026 - GEM	XS2682827691	01/Nov/2023	Listed	02/Nov/2026
MORGAN STANLEY B.V.	Series 25600 - Issue of USD 5,984,000 Equity Linked Notes due 2025 - GEM	XS2682827857	07/Nov/2023	Listed	01/Dec/2025
MORGAN STANLEY B.V.	Series 25601 - Issue of USD 1,500,000 Equity Linked Notes due 2028 - GEM	XS2682826883	31/Oct/2023	Listed	31/Oct/2028
MORGAN STANLEY B.V.	Series 25602 - Issue of USD 1,000,000 Equity Linked Notes due 2025 - GEM	XS2682827931	08/Nov/2023	Listed	07/Nov/2025
MORGAN STANLEY B.V.	Series 25604 - Issue of USD 866,000 Preference Share-Linked Notes due 2028 - GEM	XS2682828319	08/Nov/2023	Listed	08/May/2028
MORGAN STANLEY B.V.	Series 25617 - Issue of USD 6,071,000 Equity Linked Notes due 2024 - GEM	XS2682834556	02/Nov/2023	Listed	01/Nov/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 25618 - Issue of GBP 1,037,000 Equity Linked Notes due 2029 - GEM	XS2682833822	06/Dec/2023	Listed	06/Dec/2029
MORGAN STANLEY B.V.	Series 25619 - Issue of USD 1,249,000 Equity Linked Notes due 2029 - GEM	XS2682834044	07/Dec/2023	Listed	06/Dec/2029
MORGAN STANLEY B.V.	Series 25620 - Issue of GBP 2,850,000 Preference Share-Linked Notes due 2027 - GEM	GB00BW6RZX63	09/Nov/2023	Listed	08/Nov/2027
MORGAN STANLEY B.V.	Series 25621 - Issue of USD 1,500,000 Equity Linked Notes due 2024 - GEM	XS2682818435	31/Oct/2023	Listed	06/Nov/2024
MORGAN STANLEY B.V.	Series 25622 - Issue of USD 600,000 Equity Linked Notes due 2026 - GEM	XS2682819086	31/Oct/2023	Listed	02/Nov/2026
MORGAN STANLEY B.V.	Series 25623 - Issue of USD 1,577,000 Equity Linked Notes due 2028 - GEM	XS2682828665	02/Nov/2023	Listed	01/Nov/2028
MORGAN STANLEY B.V.	Series 25624 - Issue of USD 10,590,000 Equity Linked Notes due 2025 - GEM	XS2682802785	06/Nov/2023	Listed	31/Oct/2025
MORGAN STANLEY B.V.	Series 25626 - Issue of USD 5,095,000 Equity Linked Notes due 2025 - GEM	XS2682811695	06/Nov/2023	Listed	31/Oct/2025
MORGAN STANLEY B.V.	Series 25627 - Issue of EUR 1,100,000 Equity Linked Notes due 2025 - GEM	XS2682818948	06/Nov/2023	Listed	02/May/2025
MORGAN STANLEY B.V.	Series 25634 - Issue of GBP 5,000,000 Preference Share-Linked Notes due 2030 - GEM	GB00BW6RZW56	15/Nov/2023	Listed	11/Nov/2030
MORGAN STANLEY B.V.	Series 25641 - Issue of GBP 3,500,000 Preference Share-Linked Notes due 2029 - GEM	GB00BW6RZV40	13/Nov/2023	Listed	12/Nov/2029
MORGAN STANLEY B.V.	Series 25646 - Issue of GBP 1,800,000 Preference Share-Linked Notes due 2028 - GEM	XS2682843896	13/Nov/2023	Listed	10/Nov/2028
MORGAN STANLEY B.V.	Series 25663 - Issue of GBP 775,000 Preference Share-Linked Notes due 2029 - GEM	XS2682851642	04/Dec/2023	Listed	03/Dec/2029
MORGAN STANLEY B.V.	Series 25668 - Issue of GBP 775,000 Preference Share-Linked Notes due 2028 - GEM	XS2682852020	14/Dec/2023	Listed	14/Dec/2028
MORGAN STANLEY B.V.	Series 25669 - Issue of GBP 825,000 Preference Share-Linked Notes due 2029 - GEM	XS2682851725	08/Dec/2023	Listed	10/Dec/2029





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 25673 - Issue of USD 233,000 Equity Linked Notes due 2025 - GEM	XS2682853341	08/Nov/2023	Listed	07/Nov/2025
MORGAN STANLEY B.V.	Series 25678 - Issue of GBP 2,500,000 Equity Linked Notes due 2028 - GEM	XS2682839357	14/Nov/2023	Listed	14/Nov/2028
MORGAN STANLEY B.V.	Series 25682 - Issue of USD 200,000 Equity Linked Notes due 2025 - GEM	XS2682859629	07/Nov/2023	Listed	07/Nov/2025
MORGAN STANLEY B.V.	Series 25690 - Issue of USD 1,600,000 Equity Linked Notes due 2029 - GEM	XS2682860478	15/Nov/2023	Listed	15/Nov/2029
MORGAN STANLEY B.V.	Series 25692 - Issue of GBP 3,433,000 Preference Share-Linked Notes due 2029 - GEM	XS2682867051	17/Nov/2023	Listed	16/Nov/2029
MORGAN STANLEY B.V.	Series 25693 - Issue of USD 410,000 Equity Linked Notes due 2025 - GEM	XS2682867481	16/Nov/2023	Listed	18/Nov/2025
MORGAN STANLEY B.V.	Series 25697 - Issue of USD 840,000 Equity Linked Notes due 2029 - GEM	GB00BQRRM872	20/Nov/2023	Listed	13/Nov/2029
MORGAN STANLEY B.V.	Series 25698 - Issue of USD 5,000,000 Equity Linked Notes due 2024 - GEM	XS2682872721	13/Nov/2023	Listed	12/Nov/2024
MORGAN STANLEY B.V.	Series 25699 - Issue of EUR 580,000 Equity Linked Notes due 2025 - GEM	XS2682872994	16/Nov/2023	Listed	18/Nov/2025
MORGAN STANLEY B.V.	Series 25701 - Issue of USD 1,550,000 Preference Share-Linked Notes due 2028 - GEM	XS2682861104	17/Nov/2023	Listed	09/Nov/2028
MORGAN STANLEY B.V.	Series 25702 - Issue of USD 1,000,000 Preference Share-Linked Notes due 2028 - GEM	XS2682861286	20/Nov/2023	Listed	09/Nov/2028
MORGAN STANLEY B.V.	Series 25704 - Issue of GBP 2,200,000 Notes linked to a Basket of Indices due December 2029 - GEM	XS2682852376	27/Dec/2023	Listed	27/Dec/2029
MORGAN STANLEY B.V.	Series 25706 - Issue of USD 1,720,000 Equity Linked Notes due 2025 - GEM	XS2682676460	10/Nov/2023	Listed	10/Nov/2025
MORGAN STANLEY B.V.	Series 25707 - Issue of GBP 13,749,000 Preference Share-Linked Notes due 2028 - GEM	XS2682801381	17/Nov/2023	Listed	20/Nov/2028
MORGAN STANLEY B.V.	Series 25711 - Issue of USD 1,301,000 Notes linked to the EURO STOXX 50® Index due November 2024 - GEM	XS2682877449	20/Nov/2023	Listed	11/Nov/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 25712 - Issue of CHF 1,348,000 Notes linked to the EURO STOXX 50® Index due November 2024 - GEM	XS2682877522	20/Nov/2023	Listed	11/Nov/2024
MORGAN STANLEY B.V.	Series 25715 - Issue of EUR 2,000,000 Equity Linked Notes due 2028 - GEM	XS2682878173	20/Nov/2023	Listed	17/Nov/2028
MORGAN STANLEY B.V.	Series 25719 - GBP 8,600,000 Preference Share-Linked Notes due 2030 - GEM	GB00BW6RZR04	17/Nov/2023	Listed	18/Nov/2030
MORGAN STANLEY B.V.	Series 25721 - Issue of EUR 5,000,000 Equity Linked Notes due 2024 - GEM	XS2682884650	27/Nov/2023	Listed	20/May/2024
MORGAN STANLEY B.V.	Series 25726 - Issue of USD 800,000 Equity Linked Notes due 2026 - GEM	XS2682885038	21/Nov/2023	Listed	23/Nov/2026
MORGAN STANLEY B.V.	Series 25727 - Issue of EUR 2,000,000 Equity Linked Notes due 2025 - GEM	XS2682885111	22/Nov/2023	Listed	13/May/2025
MORGAN STANLEY B.V.	Series 25728 - Issue of CHF 385,000 Equity Linked Notes due 2026 - GEM	XS2682885202	20/Nov/2023	Listed	24/Nov/2026
MORGAN STANLEY B.V.	Series 25730 - Issue of USD 3,123,000 Preference Share-Linked Notes due 2029 - GEM	XS2682884494	22/Nov/2023	Listed	26/Nov/2029
MORGAN STANLEY B.V.	Series 25738 - Issue of USD 500,000 Equity Linked Notes due 2025 - GEM	XS2682892679	20/Nov/2023	Listed	14/Nov/2025
MORGAN STANLEY B.V.	Series 25748 - Issue of USD 2,000,000 Notes linked to the SPDR Gold Shares due 2025 - GEM	XS2682893131	23/Nov/2023	Listed	17/Nov/2025
MORGAN STANLEY B.V.	Series 25749 - Issue of EUR 500,000 Equity Linked Notes due 2024 - GEM	XS2682893644	17/Nov/2023	Listed	14/Nov/2024
MORGAN STANLEY B.V.	Series 25750 - Issue of USD 1,200,000 Equity Linked Notes due 2025 - GEM	XS2682893487	24/Nov/2023	Listed	14/May/2025
MORGAN STANLEY B.V.	Series 25751 - Issue of USD 260,000 Equity Linked Notes due 2025 - GEM	XS2682893727	15/Nov/2023	Listed	18/Nov/2025
MORGAN STANLEY B.V.	Series 25752 - Issue of USD 250,000 Equity Linked Notes due 2025 - GEM	XS2682852889	13/Nov/2023	Listed	07/May/2025
MORGAN STANLEY B.V.	Series 25753 - Issue of USD 2,410,000 Equity Linked Notes due 2025 - GEM	XS2682867564	14/Nov/2023	Listed	07/Nov/2025
MORGAN STANLEY B.V.	Series 25754 - Issue of USD 2,080,000 Equity Linked Notes due 2026 - GEM	XS2682828749	15/Nov/2023	Listed	17/Nov/2026



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 25755 - Issue of EUR 1,440,000 Equity Linked Notes due 2026 - GEM	XS2682900019	16/Nov/2023	Listed	23/Nov/2026
MORGAN STANLEY B.V.	Series 25756 - Issue of USD 738,000 Equity Linked Notes due 2028 - GEM	XS2682906057	16/Nov/2023	Listed	15/Nov/2028
MORGAN STANLEY B.V.	Series 25757 - Issue of USD 1,237,000 Fund Notes due 2029 - GEM	XS2682744219	06/Dec/2023	Listed	04/Dec/2029
MORGAN STANLEY B.V.	Series 25759 - Issue of USD 503,000 Equity Linked Notes due 2029 - GEM	XS2682905919	28/Dec/2023	Listed	27/Dec/2029
MORGAN STANLEY B.V.	Series 25761 - Issue of USD 750,000 Equity Linked Notes due 2024 - GEM	XS2682906487	20/Nov/2023	Listed	18/Nov/2024
MORGAN STANLEY B.V.	Series 25763 - Issue of USD 320,000 Equity Linked Notes due 2026 - GEM	XS2682899336	23/Nov/2023	Listed	15/May/2026
MORGAN STANLEY B.V.	Series 25764 - Issue of USD 500,000 Equity Linked Notes due 2025 - GEM	XS2682906990	17/Nov/2023	Listed	18/Nov/2025
MORGAN STANLEY B.V.	Series 25765 - Issue of EUR 1,000,000 Equity Linked Notes due 2032 - GEM	XS2682784785	23/Nov/2023	Listed	22/Nov/2032
MORGAN STANLEY B.V.	Series 25766 - Issue of GBP 2,208,400 Notes linked to a Basket of Indices due September 2026 - GEM	GB00BW6S0567	27/Nov/2023	Listed	23/Sep/2026
MORGAN STANLEY B.V.	Series 25767 - Issue of USD 955,000 Equity Linked Notes due 2026 - GEM	XS2682917500	17/Nov/2023	Listed	17/Nov/2026
MORGAN STANLEY B.V.	Series 25768 - Issue of GBP 500,000 Equity Linked Notes due 2026 - GEM	XS2682917682	20/Nov/2023	Listed	16/Nov/2026
MORGAN STANLEY B.V.	Series 25769 - Issue of USD 500,000 Equity Linked Notes due 2024 - GEM	XS2682917849	17/Nov/2023	Listed	18/Nov/2024
MORGAN STANLEY B.V.	Series 25770 - Issue of USD 250,000 Equity Linked Notes due 2028 - GEM	XS2682917419	17/Nov/2023	Listed	16/Nov/2028
MORGAN STANLEY B.V.	Series 25771 - Issue of USD 1,000,000 Equity Linked Notes due 2025 - GEM	XS2682917922	17/Nov/2023	Listed	18/Nov/2025
MORGAN STANLEY B.V.	Series 25772 - Issue of USD 200,000 Equity Linked Notes due 2025 - GEM	XS2682918490	20/Nov/2023	Listed	18/Nov/2025
MORGAN STANLEY B.V.	Series 25775 - Issue of EUR 1,000,000 Equity Linked Notes due 2025 - GEM	XS2682919035	17/Nov/2023	Listed	18/Nov/2025
MORGAN STANLEY B.V.	Series 25776 - Issue of EUR 1,000,000 Equity Linked Notes due 2025 - GEM	XS2682918904	17/Nov/2023	Listed	18/Nov/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 25777 - Issue of EUR 1,000,000 Equity Linked Notes due 2025 - GEM	XS2682919118	20/Nov/2023	Listed	17/Nov/2025
MORGAN STANLEY B.V.	Series 25779 - Issue of EUR 1,000,000 Equity Linked Notes due 2025 - GEM	XS2682919548	17/Nov/2023	Listed	17/Nov/2025
MORGAN STANLEY B.V.	Series 25780 - Issue of EUR 1,000,000 Equity Linked Notes due 2025 - GEM	XS2682919464	28/Nov/2023	Listed	23/May/2025
MORGAN STANLEY B.V.	Series 25781 - Issue of EUR 1,000,000 Equity Linked Notes due 2025 - GEM	XS2682919977	20/Nov/2023	Listed	17/Nov/2025
MORGAN STANLEY B.V.	Series 25783 - Issue of EUR 1,000,000 Equity Linked Notes due 2025 - GEM	XS2682920041	17/Nov/2023	Listed	18/Nov/2025
MORGAN STANLEY B.V.	Series 25784 - Issue of EUR 1,000,000 Equity Linked Notes due 2025 - GEM	XS2682920124	17/Nov/2023	Listed	17/Nov/2025
MORGAN STANLEY B.V.	Series 25785 - Issue of USD 5,188,000 Notes linked to the S&P 500® Index due May 2025 - GEM	XS2682919894	01/Dec/2023	Listed	23/May/2025
MORGAN STANLEY B.V.	Series 25786 - Issue of USD 250,000 Equity Linked Notes due 2025 - GEM	XS2682920470	17/Nov/2023	Listed	23/May/2025
MORGAN STANLEY B.V.	Series 25787 - Issue of EUR 3,000,000 Equity Linked Notes due 2024 - GEM	XS2682925511	23/Nov/2023	Listed	18/Nov/2024
MORGAN STANLEY B.V.	Series 25788 - Issue of CHF 1,155,000 Equity Linked Notes due 2024 - GEM	XS2682929265	20/Nov/2023	Listed	19/Nov/2024
MORGAN STANLEY B.V.	Series 25789 - Issue of USD 500,000 Equity Linked Notes due 2027 - GEM	XS2682925784	20/Nov/2023	Listed	18/Nov/2027
MORGAN STANLEY B.V.	Series 25790 - Issue of USD 400,000 Equity Linked Notes due 2024 - GEM	XS2682929349	28/Nov/2023	Listed	05/Dec/2024
MORGAN STANLEY B.V.	Series 25792 - Issue of EUR 1,000,000 Equity Linked Notes due 2026 - GEM	XS2682929422	20/Nov/2023	Listed	24/Nov/2026
MORGAN STANLEY B.V.	Series 25795 - Issue of USD 1,000,000 Equity Linked Notes due 2025 - GEM	XS2682930271	20/Nov/2023	Listed	18/Nov/2025
MORGAN STANLEY B.V.	Series 25796 - Issue of USD 500,000 Equity Linked Notes due 2025 - GEM	XS2682929935	20/Nov/2023	Listed	18/Feb/2025
MORGAN STANLEY B.V.	Series 25797 - Issue of EUR 545,000 Equity Linked Notes due 2025 - GEM	XS2682930438	20/Nov/2023	Listed	17/Nov/2025
MORGAN STANLEY B.V.	Series 25798 - Issue of EUR 1,000,000 Equity Linked Notes due 2025 - GEM	XS2682930511	20/Nov/2023	Listed	19/May/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 25799 - Issue of GBP 1,000,000 Preference Share-Linked Notes due 2026 - GEM	XS2682936120	29/Nov/2023	Listed	30/Nov/2026
MORGAN STANLEY B.V.	Series 25800 - Issue of USD 500,000 Equity Linked Notes due 2028 - GEM	XS2682972356	23/Nov/2023	Listed	22/Mar/2028
MORGAN STANLEY B.V.	Series 25802 - Issue of USD 200,000 Equity Linked Notes due 2024 - GEM	XS2682936633	20/Nov/2023	Listed	20/Nov/2024
MORGAN STANLEY B.V.	Series 25803 - Issue of USD 1,000,000 Equity Linked Notes due 2026 - GEM	XS2682936716	27/Nov/2023	Listed	30/Nov/2026
MORGAN STANLEY B.V.	Series 25805 - Issue of USD 200,000 Equity Linked Notes due 2025 - GEM	XS2682936989	21/Nov/2023	Listed	20/Nov/2025
MORGAN STANLEY B.V.	Series 25806 - Issue of EUR 1,000,000 Equity Linked Notes due 2026 - GEM	XS2682944140	28/Nov/2023	Listed	30/Nov/2026
MORGAN STANLEY B.V.	Series 25807 - Issue of EUR 250,000 Equity Linked Notes due 2026 - GEM	XS2682945113	29/Nov/2023	Listed	30/Nov/2026
MORGAN STANLEY B.V.	Series 25808 - Issue of 475 Certificates linked to the STOXX® Europe 600 Index due November 2025 - GEM	XS2682950204	22/Nov/2023	Listed	14/Nov/2025
MORGAN STANLEY B.V.	Series 25809 - Issue of EUR 1,200,000 Equity Linked Notes due 2025 - GEM	XS2682941989	23/Nov/2023	Listed	21/Nov/2025
MORGAN STANLEY B.V.	Series 25810 - Issue of USD 400,000 Equity Linked Notes due 2026 - GEM	XS2682950469	21/Nov/2023	Listed	23/Nov/2026
MORGAN STANLEY B.V.	Series 25811 - Issue of USD 250,000 Equity Linked Notes due 2025 - GEM	XS2682930198	20/Nov/2023	Listed	18/Nov/2025
MORGAN STANLEY B.V.	Series 25812 - Issue of EUR 750,000 Equity Linked Notes due 2025 - GEM	XS2682949701	23/Nov/2023	Listed	21/Nov/2025
MORGAN STANLEY B.V.	Series 25813 - Issue of EUR 1,740,000 Equity Linked Notes due 2025 - GEM	XS2682949966	23/Nov/2023	Listed	21/Nov/2025
MORGAN STANLEY B.V.	Series 25814 - Issue of USD 600,000 Equity Linked Notes due 2025 - GEM	XS2682950543	21/Nov/2023	Listed	21/Nov/2025
MORGAN STANLEY B.V.	Series 25815 - Issue of EUR 210,000 Equity Linked Notes due 2025 - GEM	XS2682950899	23/Nov/2023	Listed	09/Dec/2025
MORGAN STANLEY B.V.	Series 25816 - Issue of CHF 2,310,000 Equity Linked Notes due 2025 - GEM	XS2682950972	29/Nov/2023	Listed	01/Dec/2025
MORGAN STANLEY B.V.	Series 25817 - Issue of USD 630,000 Equity Linked Notes due 2026 - GEM	XS2682950626	22/Nov/2023	Listed	23/Nov/2026



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 25818 - Issue of USD 500,000 Equity Linked Notes due 2027 - GEM	XS2682951277	22/Nov/2023	Listed	22/Nov/2027
MORGAN STANLEY B.V.	Series 25819 - Issue of USD 300,000 Equity Linked Notes due 2024 - GEM	XS2682951350	21/Nov/2023	Listed	21/Nov/2024
MORGAN STANLEY B.V.	Series 25820 - Issue of CHF 1,000,000 Equity Linked Notes due 2024 - GEM	XS2682951194	28/Nov/2023	Listed	28/Nov/2024
MORGAN STANLEY B.V.	Series 25823 - Issue of EUR 2,059,000 Notes linked to the MSCI World Index due November 2024 - GEM	XS2682900100	05/Dec/2023	Listed	27/Nov/2024
MORGAN STANLEY B.V.	Series 25824 - Issue of EUR 1,675,200 Notes linked to the MSCI World Index due May 2025 - GEM	XS2682900282	05/Dec/2023	Listed	27/May/2025
MORGAN STANLEY B.V.	Series 25825 - Issue of EUR 6,272,000 Notes linked to the MSCI World Index due November 2025 - GEM	XS2682900365	05/Dec/2023	Listed	28/Nov/2025
MORGAN STANLEY B.V.	Series 25826 - Issue of USD 423,000 Equity Linked Notes due 2026 - GEM	XS2682973248	28/Nov/2023	Listed	25/Nov/2026
MORGAN STANLEY B.V.	Series 25827 - Issue of USD 1,000,000 Equity Linked Notes due 2025 - GEM	XS2682973677	20/Nov/2023	Listed	22/May/2025
MORGAN STANLEY B.V.	Series 25829 - Issue of EUR 250,000 Equity Linked Notes due 2024 - GEM	XS2682973750	29/Nov/2023	Listed	22/Nov/2024
MORGAN STANLEY B.V.	Series 25834 - Issue of GBP 250,000 Equity Linked Notes due 2025 - GEM	XS2682984799	24/Nov/2023	Listed	24/Nov/2025
MORGAN STANLEY B.V.	Series 25835 - Issue of USD 435,000 Equity Linked Notes due 2025 - GEM	XS2682984955	28/Nov/2023	Listed	23/May/2025
MORGAN STANLEY B.V.	Series 25836 - Issue of USD 515,000 Equity Linked Notes due 202 - GEM	XS2682985093	28/Nov/2023	Listed	24/Nov/2025
MORGAN STANLEY B.V.	Series 25837 - Issue of USD 1,038,000 Preference Share-Linked Notes due 2026 - GEM	XS2682984872	01/Dec/2023	Listed	11/Aug/2026
MORGAN STANLEY B.V.	Series 25838 - Issue of EUR 630,000 Equity Linked Notes due 2025 - GEM	XS2682985176	24/Nov/2023	Listed	23/May/2025
MORGAN STANLEY B.V.	Series 25839 - Issue of EUR 200,000 Equity Linked Notes due 2025 - GEM	XS2682985333	04/Dec/2023	Listed	02/Dec/2025
MORGAN STANLEY B.V.	Series 25840 - Issue of USD 150,000 Equity Linked Notes due 2025 - GEM	XS2682985416	01/Dec/2023	Listed	02/Dec/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 25842 - Issue of USD 1,650,000 Equity Linked Notes due 2025 - GEM	XS2682985507	28/Nov/2023	Listed	23/May/2025
MORGAN STANLEY B.V.	Series 25843 - Issue of USD 500,000 Equity Linked Notes due 2025 - GEM	XS2682985762	27/Nov/2023	Listed	25/Feb/2025
MORGAN STANLEY B.V.	Series 25845 - Issue of USD 1,400,000 Equity Linked Notes due 2025 - GEM	XS2682973834	22/Nov/2023	Listed	24/Nov/2025
MORGAN STANLEY B.V.	Series 25848 - Issue of USD 3,700,000 Equity Linked Notes due 2025 - GEM	XS2682998401	05/Dec/2023	Listed	02/Dec/2025
MORGAN STANLEY B.V.	Series 25851 - Issue of USD 4,000,000 Equity Linked Notes due 2025 - GEM	XS2682998823	28/Nov/2023	Listed	27/May/2025
MORGAN STANLEY B.V.	Series 25852 - Issue of USD 250,000 Equity Linked Notes due 2025 - GEM	XS2682999045	28/Nov/2023	Listed	17/May/2025
MORGAN STANLEY B.V.	Series 25853 - Issue of USD 500,000 Equity Linked Notes due 2024 - GEM	XS2682998666	04/Dec/2023	Listed	27/Nov/2024
MORGAN STANLEY B.V.	Series 25854 - Issue of USD 340,000 Equity Linked Notes due 2024 - GEM	XS2682998740	24/Nov/2023	Listed	27/Feb/2024
MORGAN STANLEY B.V.	Series 25855 - Issue of GBP 220,000 Preference Share-Linked Notes due 2026 - GEM	XS2682860122	05/Dec/2023	Listed	07/Dec/2026
MORGAN STANLEY B.V.	Series 25858 - Issue of EUR 340,000 Equity Linked Notes due 2025 - GEM	XS2722285744	27/Nov/2023	Listed	28/May/2025
MORGAN STANLEY B.V.	Series 25859 - Issue of USD 290,000 Equity Linked Notes due 2026 - GEM	XS2722286049	05/Dec/2023	Listed	07/Dec/2026
MORGAN STANLEY B.V.	Series 25860 - Issue of GBP 275,000 Equity Linked Notes due 2025 - GEM	XS2722285827	28/Nov/2023	Listed	01/Dec/2025
MORGAN STANLEY B.V.	Series 25861 - Issue of USD 350,000 Equity Linked Notes due 2027 - GEM	XS2722286122	05/Dec/2023	Listed	30/Nov/2027
MORGAN STANLEY B.V.	Series 25863 - Issue of EUR 500,000 Equity Linked Notes due 2024 - GEM	XS2722286635	11/Dec/2023	Listed	27/Nov/2024
MORGAN STANLEY B.V.	Series 25864 - Issue of EUR 500,000 Equity Linked Notes due 2024 - GEM	XS2722286809	12/Dec/2023	Listed	27/Nov/2024
MORGAN STANLEY B.V.	Series 25865 - Issue of CHF 2,405,000 Equity Linked Notes due 2025 - GEM	XS2722285405	06/Dec/2023	Listed	05/Dec/2025
MORGAN STANLEY B.V.	Series 25866 - Issue of EUR 500,000 Equity Linked Notes due 2024 - GEM	XS2722286718	12/Dec/2023	Listed	27/Nov/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 25867 - USD 400,000 Equity Linked Notes due 2026 - GEM	XS2722287013	06/Dec/2023	Listed	30/Nov/2026
MORGAN STANLEY B.V.	Series 25868 - Issue of GBP 1,480,000 Equity Linked Notes due 2024 - GEM	XS2722287286	29/Nov/2023	Listed	27/Nov/2024
MORGAN STANLEY B.V.	Series 25869 - Issue of GBP 1,480,000 Equity Linked Notes due 2024 - GEM	XS2722287104	29/Nov/2023	Listed	27/Nov/2024
MORGAN STANLEY B.V.	Series 25870 - Issue of GBP 1,480,000 Equity Linked Notes due 2024 - GEM	XS2722287872	28/Nov/2023	Listed	27/Nov/2024
MORGAN STANLEY B.V.	Series 25871 - Issue of GBP 1,480,000 Equity Linked Notes due 2024 - GEM	XS2722287799	29/Nov/2023	Listed	27/Nov/2024
MORGAN STANLEY B.V.	Series 25873 - Issue of USD 1,415,000 Equity Linked Notes due 2025 - GEM	XS2722300139	30/Nov/2023	Listed	29/May/2025
MORGAN STANLEY B.V.	Series 25874 - Issue of USD 1,300,000 Callable Notes linked to a Basket of Shares due 2024 - GEM	XS2722299968	08/Dec/2023	Listed	24/Sep/2024
MORGAN STANLEY B.V.	Series 25876 - Issue of USD 300,000 Equity Linked Notes due 2025 - GEM	XS2722300212	07/Dec/2023	Listed	28/Feb/2025
MORGAN STANLEY B.V.	Series 25877 - Issue of EUR 1,000,000 Equity Linked Notes due 2025 - GEM	XS2722300303	30/Nov/2023	Listed	01/Dec/2025
MORGAN STANLEY B.V.	Series 25878 - Issue of USD 2,500,000 Equity Linked Notes due 2025 - GEM	XS2722300642	30/Nov/2023	Listed	29/May/2025
MORGAN STANLEY B.V.	Series 25880 - Issue of USD 3,000,000 Equity Linked Notes due 2025 - GEM	XS2722300568	29/Nov/2023	Listed	29/May/2025
MORGAN STANLEY B.V.	Series 25882 - Issue of USD 799,000 Equity Linked Notes due 2024 - GEM	XS2722300998	30/Nov/2023	Listed	12/Dec/2024
MORGAN STANLEY B.V.	Series 25883 - Issue of USD 500,000 Equity Linked Notes due 2029 - GEM	XS2722303315	21/Dec/2023	Listed	21/Dec/2029
MORGAN STANLEY B.V.	Series 25884 - Issue of USD 1,545,000 Equity Linked Notes due 2026 - GEM	XS2682929851	28/Nov/2023	Listed	23/Nov/2026
MORGAN STANLEY B.V.	Series 25885 - Issue of EUR 1,000,000 Equity Linked Notes due 2025 - GEM	XS2722305526	30/Nov/2023	Listed	29/May/2025
MORGAN STANLEY B.V.	Series 25886 - Issue of USD 571,000 Equity Linked Notes due 2025 - GEM	XS2682999128	28/Nov/2023	Listed	24/Nov/2025
MORGAN STANLEY B.V.	Series 25888 - Issue of USD 1,000,000 Equity Linked Notes due 2025 - GEM	XS2722303158	11/Dec/2023	Listed	06/Jun/2025





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 25889 - Issue of USD 1,250,000 Equity Linked Notes due 2025 - GEM	XS2722306417	01/Dec/2023	Listed	02/Dec/2025
MORGAN STANLEY B.V.	Series 25890 - Issue of USD 1,000,000 Equity Linked Notes due 2025 - GEM	XS2722306508	30/Nov/2023	Listed	02/Dec/2025
MORGAN STANLEY B.V.	Series 25891 - Issue of USD 500,000 Equity Linked Notes due 2025 - GEM	XS2722306680	29/Nov/2023	Listed	02/Dec/2025
MORGAN STANLEY B.V.	Series 25892 - Issue of USD 550,000 Equity Linked Notes due 2024 - GEM	XS2722306847	04/Dec/2023	Listed	02/Dec/2024
MORGAN STANLEY B.V.	Series 25893 - Issue of USD 500,000 Equity Linked Notes due 2025 - GEM	XS2722307068	30/Nov/2023	Listed	30/May/2025
MORGAN STANLEY B.V.	Series 25894 - Issue of USD 500,000 Equity Linked Notes due 2025 - GEM	XS2722307142	07/Dec/2023	Listed	09/Dec/2025
MORGAN STANLEY B.V.	Series 25895 - Issue of EUR 500,000 Equity Linked Notes due 2025 - GEM	XS2722306920	07/Dec/2023	Listed	02/Jun/2025
MORGAN STANLEY B.V.	Series 25896 - Issue of USD 720,000 Equity Linked Notes due 2025 - GEM	XS2722307225	29/Nov/2023	Listed	02/Dec/2025
MORGAN STANLEY B.V.	Series 25898 - Issue of EUR 350,000 Equity Linked Notes due 2025 - GEM	XS2722309510	05/Dec/2023	Listed	02/Dec/2025
MORGAN STANLEY B.V.	Series 25900 - Issue of EUR 300,000 Equity Linked Notes due 2028 - GEM	XS2722318180	08/Dec/2023	Listed	08/Dec/2028
MORGAN STANLEY B.V.	Series 25902 - Issue of USD 6,024,000 Equity Linked Notes due 2026 - GEM	XS2682984443	04/Dec/2023	Listed	02/Dec/2026
MORGAN STANLEY B.V.	Series 25903 - Issue of USD 5,700,000 Notes linked to the EURO STOXX 50® Index due December 2028 - GEM	XS2722320590	11/Dec/2023	Listed	08/Dec/2028
MORGAN STANLEY B.V.	Series 25905 - Issue of USD 450,000 Equity Linked Notes due 2025 - GEM	XS2722322372	04/Dec/2023	Listed	02/Dec/2025
MORGAN STANLEY B.V.	Series 25907 - Issue of EUR 500,000 Equity Linked Notes due 2025 - GEM	XS2722322455	15/Dec/2023	Listed	15/Dec/2025
MORGAN STANLEY B.V.	Series 25908 - Issue of EUR 1,000,000 Equity Linked Notes due 2024 - GEM	XS2722322612	01/Dec/2023	Listed	02/Dec/2024
MORGAN STANLEY B.V.	Series 25910 - Issue of USD 3,000,000 Preference Share-Linked Notes due 2028 - GEM	XS2722323263	11/Dec/2023	Listed	01/Dec/2028
MORGAN STANLEY B.V.	Series 25913 - Issue of CHF 1,000,000 Notes linked to the MSCI World Index due December 2024 - GEM	XS2722322703	05/Dec/2023	Listed	02/Dec/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 25914 - Issue of USD 2,341,000 Equity Linked Notes due 2025 - GEM	XS2722323180	12/Dec/2023	Listed	31/Oct/2025
MORGAN STANLEY B.V.	Series 25916 - Issue of GBP 850,000 Preference Share-Linked Notes due 2028 - GEM	XS2722336323	11/Dec/2023	Listed	11/Dec/2028
MORGAN STANLEY B.V.	Series 25917 - Issue of USD 5,000,000 Equity Linked Notes due 2025 - GEM	XS2722337057	04/Dec/2023	Listed	04/Jun/2025
MORGAN STANLEY B.V.	Series 25918 - Issue of USD 1,150,000 Equity Linked Notes due 2025 - GEM	XS2722336919	12/Dec/2023	Listed	05/Dec/2025
MORGAN STANLEY B.V.	Series 25919 - Issue of EUR 500,000 Callable Notes linked to a Basket of Shares due 2024 - GEM	XS2722337131	05/Dec/2023	Listed	04/Dec/2024
MORGAN STANLEY B.V.	Series 25920 - Issue of USD 450,000 Equity Linked Notes due 2025 - GEM	XS2722336679	04/Dec/2023	Listed	05/Dec/2025
MORGAN STANLEY B.V.	Series 25922 - Issue of USD 205,000 Equity Linked Notes due 2024 - GEM	XS2722337560	12/Dec/2023	Listed	12/Dec/2024
MORGAN STANLEY B.V.	Series 25923 - Issue of USD 274,000 Equity Linked Notes due 2026 - GEM	XS2722337644	05/Dec/2023	Listed	04/Dec/2026
MORGAN STANLEY B.V.	Series 25924 - Issue of USD 7,000,000 Equity Linked Notes due 2025 - GEM	XS2722337990	12/Dec/2023	Listed	12/Jun/2025
MORGAN STANLEY B.V.	Series 25925 - Issue of GBP 703,000 Notes linked to a Basket of Indices due December 2029 - GEM	XS2722337214	21/Dec/2023	Listed	21/Dec/2029
MORGAN STANLEY B.V.	Series 25925 - Issue of USD 856,000 Equity Linked Notes due 2029 - GEM	XS2722337305	21/Dec/2023	Listed	21/Dec/2029
MORGAN STANLEY B.V.	Series 25928 - Issue of USD 220,000 Equity Linked Notes due 2024 - GEM	XS2722338022	05/Dec/2023	Listed	05/Dec/2024
MORGAN STANLEY B.V.	Series 25929 - Issue of USD 200,000 Equity Linked Notes due 2025 - GEM	XS2722352957	06/Dec/2023	Listed	05/Dec/2025
MORGAN STANLEY B.V.	Series 25931 - Issue of GBP 9,611,000 Preference Share-Linked Notes due 2028 - GEM	XS2722352445	13/Dec/2023	Listed	12/Dec/2028
MORGAN STANLEY B.V.	Series 25932 - Issue of USD 300,000 Equity Linked Notes due 2025 - GEM	XS2722353252	06/Dec/2023	Listed	07/Mar/2025
MORGAN STANLEY B.V.	Series 25933 - Issue of USD 300,000 Equity Linked Notes due 2025 - GEM	XS2722353336	06/Dec/2023	Listed	07/Mar/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 25939 - Issue of USD 1,020,000 Equity Linked Notes due 2024 - GEM	XS2722353419	13/Dec/2023	Listed	12/Dec/2024
MORGAN STANLEY B.V.	Series 25940 - Issue of USD 440,000 Equity Linked Notes due 2027 - GEM	XS2722354227	05/Dec/2023	Listed	06/Dec/2027
MORGAN STANLEY B.V.	Series 25941 - Issue of GBP 500,000 Notes linked to the MSCI World Index due December 2024 - GEM	XS2722361867	07/Dec/2023	Listed	06/Dec/2024
MORGAN STANLEY B.V.	Series 25943 - Issue of GBP 440,000 Equity Linked Notes due 2029 - GEM	XS2682972604	15/Dec/2023	Listed	14/Dec/2029
MORGAN STANLEY B.V.	Series 25944 - Issue of USD 270,000 Equity Linked Notes due 2029 - GEM	XS2682800656	15/Dec/2023	Listed	13/Dec/2039
MORGAN STANLEY B.V.	Series 25945 - USD 1,400,000 Equity Linked Notes due 2024 - GEM	XS2722351041	07/Dec/2023	Listed	06/Dec/2024
MORGAN STANLEY B.V.	Series 25946 - Issue of USD 350,000 Equity Linked Notes due 2025 - GEM	XS2722367047	07/Dec/2023	Listed	08/Dec/2025
MORGAN STANLEY B.V.	Series 25947 - Issue of EUR 510,000 Equity Linked Notes due 2025 - GEM	XS2722367393	07/Dec/2023	Listed	10/Mar/2025
MORGAN STANLEY B.V.	Series 25948 - Issue of USD 2,095,000 Equity Linked Notes due 2025 - GEM	XS2722367120	07/Dec/2023	Listed	10/Mar/2025
MORGAN STANLEY B.V.	Series 25949 - Issue of USD 200,000 Equity Linked Notes due 2024 - GEM	XS2722367807	07/Dec/2023	Listed	06/Dec/2024
MORGAN STANLEY B.V.	Series 25950 - Issue of USD 250,000 Equity Linked Notes due 2027 - GEM	XS2722367989	07/Dec/2023	Listed	08/Jun/2027
MORGAN STANLEY B.V.	Series 25951 - Issue of GBP 600,000 Equity Linked Notes due 2029 - GEM	XS2682885467	14/Dec/2023	Listed	14/Dec/2029
MORGAN STANLEY B.V.	Series 25952 - Issue of EUR 500,000 Preference Share-Linked Notes due 2026 - GEM	XS2722378242	14/Dec/2023	Listed	15/Jun/2026
MORGAN STANLEY B.V.	Series 25953 - Issue of EUR 600,000 Notes linked to the MSCI World Index due December 2024 - GEM	XS2722379307	07/Dec/2023	Listed	09/Dec/2024
MORGAN STANLEY B.V.	Series 25954 - Issue of EUR 1,130,000 Equity Linked Notes due 2028 - GEM	XS2722379133	18/Dec/2023	Listed	21/Dec/2028
MORGAN STANLEY B.V.	Series 25955 - Issue of EUR 500,000 Callable Notes linked to a Basket of Indices due 2024 - GEM	XS2722378671	08/Dec/2023	Listed	09/Dec/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 25959 - Issue of EUR 1,000,000 Equity Linked Notes due 2024 - GEM	XS2722379489	15/Dec/2023	Listed	23/Dec/2024
MORGAN STANLEY B.V.	Series 25960 - Issue of EUR 1,000,000 Equity Linked Notes due 2025 - GEM	XS2722379729	11/Dec/2023	Listed	06/Jun/2025
MORGAN STANLEY B.V.	Series 25961 - Issue of EUR 2,000,000 Equity Linked Notes due 2024 - GEM	XS2722379992	08/Dec/2023	Listed	09/Dec/2024
MORGAN STANLEY B.V.	Series 25962 - Issue of USD 500,000 Equity Linked Notes due 2028 - GEM	XS2722379216	15/Dec/2023	Listed	21/Dec/2028
MORGAN STANLEY B.V.	Series 25963 - Issue of USD 268,000 Equity Linked Notes due 2029 - GEM	XS2722380065	18/Dec/2023	Listed	14/Dec/2029
MORGAN STANLEY B.V.	Series 25964 - Issue of USD 350,000 Equity Linked Notes due 2025 - GEM	XS2722383838	13/Dec/2023	Listed	09/Jun/2025
MORGAN STANLEY B.V.	Series 25965 - Issue of EUR 1,200,000 Equity Linked Notes due 2025 - GEM	XS2722384307	08/Dec/2023	Listed	08/Dec/2025
MORGAN STANLEY B.V.	Series 25966 - Issue of CHF 470,000 Equity Linked Notes due 2025 - GEM	XS2722389447	08/Dec/2023	Listed	10/Jun/2025
MORGAN STANLEY B.V.	Series 25967 - Issue of EUR 250,000 Equity Linked Notes due 2028 - GEM	XS2722389793	11/Dec/2023	Listed	08/Dec/2028
MORGAN STANLEY B.V.	Series 25968 - Issue of USD 5,000,000 Callable Notes linked to a Basket of Indices due 2029 - GEM	XS2722388472	11/Dec/2023	Listed	17/Dec/2029
MORGAN STANLEY B.V.	Series 25969 - Issue of USD 515,000 Equity Linked Notes due 2025 - GEM	XS2722354144	06/Dec/2023	Listed	05/Dec/2025
MORGAN STANLEY B.V.	Series 25970 - Issue of USD 5,100,000 Equity Linked Notes due 2025 - GEM	XS2682951434	07/Dec/2023	Listed	01/Dec/2025
MORGAN STANLEY B.V.	Series 25971 - Issue of USD 350,000 Equity Linked Notes due 2025 - GEM	XS2722390536	12/Dec/2023	Listed	09/Jun/2025
MORGAN STANLEY B.V.	Series 25973 - Issue of EUR 1,400,000 Equity Linked Notes due 2025 - GEM	XS2722390619	11/Dec/2023	Listed	10/Mar/2025
MORGAN STANLEY B.V.	Series 25974 - Issue of GBP 500,000 Equity Linked Notes due 2027 - GEM	XS2722390965	21/Dec/2023	Listed	15/Dec/2027
MORGAN STANLEY B.V.	Series 25976 - Issue of GBP 1,425,000 Preference Share-Linked Notes due 2029 - GEM	XS2722390296	19/Dec/2023	Listed	18/Dec/2029
MORGAN STANLEY B.V.	Series 25977 - Issue of GBP 460,000 Preference Share-Linked Notes due 2029 - GEM	XS2722390379	18/Dec/2023	Listed	17/Dec/2029



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 25978 - Issue of GBP 1,443,000 Preference Share-Linked Notes due 2029 - GEM	XS2722390882	18/Dec/2023	Listed	17/Dec/2029
MORGAN STANLEY B.V.	Series 25980 - Issue of GBP 7,359,000 Preference Share-Linked Notes due 2028 - GEM	XS2722396145	15/Dec/2023	Listed	14/Dec/2028
MORGAN STANLEY B.V.	Series 25981 - Issue of USD 957,000 Equity Linked Notes due 2025 - GEM	XS2722391260	11/Dec/2023	Listed	08/Dec/2025
MORGAN STANLEY B.V.	Series 25984 - Issue of USD 300,000 Equity Linked Notes due 2027 - GEM	XS2722401838	12/Dec/2023	Listed	11/Jun/2027
MORGAN STANLEY B.V.	Series 25985 - Issue of USD 500,000 Equity Linked Notes due 2024 - GEM	XS2722401911	11/Dec/2023	Listed	11/Dec/2024
MORGAN STANLEY B.V.	Series 25986 - Issue of USD 466,000 Equity Linked Notes due 2025 - GEM	XS2722402133	12/Dec/2023	Listed	11/Jun/2025
MORGAN STANLEY B.V.	Series 25990 - Issue of USD 1,000,000 Equity Linked Notes due 2026 - GEM	XS2722402059	13/Dec/2023	Listed	12/Jun/2026
MORGAN STANLEY B.V.	Series 25991 - GBP 8805000 Preference Share-Linked Notes due 2029 - GEM	XS2682867309	19/Dec/2023	Listed	19/Dec/2029
MORGAN STANLEY B.V.	Series 25992 - Issue of EUR 1,200,000 Equity Linked Notes due 2028 - GEM	XS2722414732	13/Dec/2023	Listed	12/Dec/2028
MORGAN STANLEY B.V.	Series 25993 - Issue of USD 2,100,000 Notes linked to the MSCI World Index due December 2024 - GEM	XS2722414815	14/Dec/2023	Listed	12/Dec/2024
MORGAN STANLEY B.V.	Series 25994 - Issue of EUR 585,000 Equity Linked Notes due 2025 - GEM	XS2722415119	13/Dec/2023	Listed	12/Jun/2025
MORGAN STANLEY B.V.	Series 25995 - Issue of EUR 565,000 Equity Linked Notes due 2025 - GEM	XS2722415036	13/Dec/2023	Listed	12/Jun/2025
MORGAN STANLEY B.V.	Series 25996 - Issue of USD 1,000,000 Notes linked to the shares of the SPDR® Gold Shares ETF due December 2025 - GEM	XS2722415200	14/Dec/2023	Listed	12/Dec/2025
MORGAN STANLEY B.V.	Series 25997 - Issue of EUR 750,000 Equity Linked Notes due 2025 - GEM	XS2722415382	11/Dec/2023	Listed	12/Jun/2025
MORGAN STANLEY B.V.	Series 25998 - Issue of EUR 790,000 Equity Linked Notes due 2025 - GEM	XS2722415549	14/Dec/2023	Listed	13/Jun/2025
MORGAN STANLEY B.V.	Series 26000 - Issue of USD 1,000,000 Equity Linked Notes due 2027 - GEM	XS2722427635	21/Dec/2023	Listed	20/Dec/2027



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 26004 - Issue of USD 835,000 Equity Linked Notes due 2025 - GEM	XS2722415465	14/Dec/2023	Listed	16/Jun/2025
MORGAN STANLEY B.V.	Series 26005 - Issue of CHF 450,000 Equity Linked Notes due 2025 - GEM	XS2722427981	15/Dec/2023	Listed	06/Jun/2025
MORGAN STANLEY B.V.	Series 26006 - Issue of USD 3,500,000 Equity Linked Notes due 2026 - GEM	XS2722428104	14/Dec/2023	Listed	21/Dec/2026
MORGAN STANLEY B.V.	Series 26007 - Issue of USD 361,000 Equity Linked Notes due 2026 - GEM	XS2722428369	15/Dec/2023	Listed	14/Dec/2026
MORGAN STANLEY B.V.	Series 26008 - Issue of USD 3,024,000 Preference Share-Linked Notes due 2028 - GEM	XS2722428443	20/Dec/2023	Listed	19/Dec/2028
MORGAN STANLEY B.V.	Series 26009 - Issue of USD 5,500,000 Equity Linked Notes due 2024 - GEM	XS2722428526	13/Dec/2023	Listed	30/Dec/2024
MORGAN STANLEY B.V.	Series 26010 - Issue of USD 1,000,000 Equity Linked Notes due 2027 - GEM	XS2722437352	21/Dec/2023	Listed	21/Dec/2027
MORGAN STANLEY B.V.	Series 26018 - Issue of GBP 7,500,000 Preference Share-Linked Notes due 2028 - GEM	XS2722435570	27/Dec/2023	Listed	22/Dec/2028
MORGAN STANLEY B.V.	Series 26020 - Issue of GBP 300,000 Equity Linked Notes due 2025 - GEM	XS2722440570	15/Dec/2023	Listed	15/Dec/2025
MORGAN STANLEY B.V.	Series 26021 - Issue of EUR 300,000 Equity Linked Notes due 2026 - GEM	XS2722440224	22/Dec/2023	Listed	14/Dec/2026
MORGAN STANLEY B.V.	Series 26023 - Issue of USD 1,000,000 Equity Linked Notes due 2027 - GEM	XS2722441206	22/Dec/2023	Listed	21/Dec/2027
MORGAN STANLEY B.V.	Series 26025 - Issue of USD 300,000 Equity Linked Notes due 2024 - GEM	XS2722441032	15/Dec/2023	Listed	16/Dec/2024
MORGAN STANLEY B.V.	Series 26027 - Issue of EUR 500,000 Equity Linked Notes due 2024 - GEM	XS2722441461	21/Dec/2023	Listed	23/Dec/2024
MORGAN STANLEY B.V.	Series 26030 - Issue of USD 300,000 Equity Linked Notes due 2027 - GEM	XS2722441628	18/Dec/2023	Listed	14/Dec/2027
MORGAN STANLEY B.V.	Series 26031 - Issue of GBP 1,000,000 Preference Share-Linked Notes due 2026 - GEM	XS2722306763	27/Dec/2023	Listed	15/Dec/2026
MORGAN STANLEY B.V.	Series 26032 - Issue of EUR 1,200,000 Equity Linked Notes due 2028 - GEM	XS2722451007	18/Dec/2023	Listed	22/Dec/2028
MORGAN STANLEY B.V.	Series 26033 - Issue of USD 1,672,000 Equity Linked Notes due 2026 - GEM	XS2682937011	14/Dec/2023	Listed	14/Dec/2026



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 26035 - Issue of USD 961,000 Equity Linked Notes due 2025 - GEM	XS2722441974	19/Dec/2023	Listed	15/Dec/2025
MORGAN STANLEY B.V.	Series 26036 - Issue of USD 450,000 Equity Linked Notes due 2025 - GEM	XS2722454365	22/Dec/2023	Listed	22/Dec/2025
MORGAN STANLEY B.V.	Series 26037 - Issue of EUR 1,000,000 Notes linked to a Basket of Shares due December 2025 - GEM	XS2722454522	19/Dec/2023	Listed	15/Dec/2025
MORGAN STANLEY B.V.	Series 26038 - Issue of JPY 57,500,000 Equity Linked Notes due 2026 - GEM	XS2722454878	18/Dec/2023	Listed	18/Dec/2026
MORGAN STANLEY B.V.	Series 26039 - Issue of CHF 900,000 Equity Linked Notes due 2025 - GEM	XS2722454795	19/Dec/2023	Listed	15/Dec/2025
MORGAN STANLEY B.V.	Series 26040 - Issue of USD 1,000,000 Equity Linked Notes due 2024 - GEM	XS2722454951	19/Dec/2023	Listed	16/Dec/2024
MORGAN STANLEY B.V.	Series 26043 - Issue of EUR 500,000 Callable Notes linked to a Basket of Shares due 2024 - GEM	XS2722464596	19/Dec/2023	Listed	18/Dec/2024
MORGAN STANLEY B.V.	Series 26044 - Issue of EUR 500,000 Equity Linked Notes due 2029 - GEM	XS2722464836	02/Jan/2024	Listed	03/Jan/2029
MORGAN STANLEY B.V.	Series 26046 - Issue of EUR 500,000 Equity Linked Notes due 2025 - GEM	XS2722464679	18/Dec/2023	Listed	18/Dec/2025
MORGAN STANLEY B.V.	Series 26047 - Issue of USD 300,000 Equity Linked Notes due 2027 - GEM	XS2722465643	19/Dec/2023	Listed	21/Jun/2027
MORGAN STANLEY B.V.	Series 26048 - Issue of EUR 2,000,000 Notes linked to a Basket of Indices due December 2024 - GEM	XS2722465486	20/Dec/2023	Listed	30/Dec/2024
MORGAN STANLEY B.V.	Series 26049 - Issue of EUR 1,800,000 Equity Linked Notes due 2024 - GEM	XS2722465726	21/Dec/2023	Listed	19/Sep/2024
MORGAN STANLEY B.V.	Series 26050 - Issue of CHF 880,000 Equity Linked Notes due 2025 - GEM	XS2722465213	19/Dec/2023	Listed	18/Jun/2025
MORGAN STANLEY B.V.	Series 26051 - Issue of USD 1,000,000 Notes linked to the MSCI World Index due December 2024 - GEM	XS2722465569	21/Dec/2023	Listed	18/Dec/2024
MORGAN STANLEY B.V.	Series 26052 - Issue of USD 460,000 Equity Linked Notes due 2025 - GEM	XS2722466021	18/Dec/2023	Listed	18/Dec/2025
MORGAN STANLEY B.V.	Series 26053 - Issue of USD 1,000,000 Equity Linked Notes due 2024 - GEM	XS2722466294	19/Dec/2023	Listed	18/Dec/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 26054 - Issue of EUR 2,750,000 Equity Linked Notes due 2026 - GEM	XS2722477739	20/Dec/2023	Listed	29/Dec/2026
MORGAN STANLEY B.V.	Series 26055 - Issue of EUR 1,605,000 Equity Linked Notes due 2024 - GEM	XS2722477903	20/Dec/2023	Listed	19/Dec/2024
MORGAN STANLEY B.V.	Series 26056 - Issue of GBP 18,500,000 Preference Share-Linked Notes due 2029 - GEM	XS2682868026	29/Dec/2023	Listed	28/Dec/2029
MORGAN STANLEY B.V.	Series 26057 - Issue of USD 700,000 Equity Linked Notes due 2028 - GEM	XS2722478034	28/Dec/2023	Listed	27/Dec/2028
MORGAN STANLEY B.V.	Series 26058 - Issue of USD 1,870,000 Equity Linked Notes due 2025 - GEM	XS2722478208	20/Dec/2023	Listed	29/Dec/2025
MORGAN STANLEY B.V.	Series 26059 - Issue of USD 200,000 Equity Linked Notes due 2024 - GEM	XS2722478463	19/Dec/2023	Listed	19/Dec/2024
MORGAN STANLEY B.V.	Series 26062 - Issue of USD 278,000 Equity Linked Notes due 2026 - GEM	XS2722478893	27/Dec/2023	Listed	21/Dec/2026
MORGAN STANLEY B.V.	Series 26063 - Issue of CHF 400,000 Equity Linked Notes due 2025 - GEM	XS2722479271	29/Dec/2023	Listed	30/Dec/2025
MORGAN STANLEY B.V.	Series 26064 - Issue of USD 4,075,000 Callable Notes linked to a Basket of Indices due 2025 - GEM	XS2722489239	20/Dec/2023	Listed	22/Dec/2025
MORGAN STANLEY B.V.	Series 26065 - Issue of EUR 600,000 Equity Linked Notes due 2025 - GEM	XS2722491649	20/Dec/2023	Listed	20/Jun/2025
MORGAN STANLEY B.V.	Series 26066 - Issue of EUR 590,000 Equity Linked Notes due 2025 - GEM	XS2722489403	02/Jan/2024	Listed	30/Jun/2025
MORGAN STANLEY B.V.	Series 26067 - Issue of USD 700,000 Equity Linked Notes due 2025 - GEM	XS2722488934	29/Dec/2023	Listed	30/Jun/2025
MORGAN STANLEY B.V.	Series 26068 - Issue of GBP 700,000 Preference Share-Linked Notes due 2028 - GEM	XS2722489668	29/Dec/2023	Listed	29/Dec/2028
MORGAN STANLEY B.V.	Series 26069 - Issue of EUR 5,000,000 Callable Notes linked to a Basket of Shares due 2024 - GEM	XS2722489585	02/Jan/2024	Listed	27/Sep/2024
MORGAN STANLEY B.V.	Series 26070 - Issue of GBP 700,000 Preference Share-Linked Notes due 2028 - GEM	XS2722489825	29/Dec/2023	Listed	29/Dec/2028
MORGAN STANLEY B.V.	Series 26071 - Issue of USD 875,000 Equity Linked Notes due 2028 - GEM	XS2722490328	20/Dec/2023	Listed	20/Dec/2028





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 26072 - Issue of USD 500,000 Equity Linked Notes due 2027 - GEM	XS2722490591	28/Dec/2023	Listed	20/Dec/2027
MORGAN STANLEY B.V.	Series 26073 - EUR 3,999,000 Equity Linked Notes due 2024 - GEM	XS2722490245	20/Dec/2023	Listed	20/Dec/2024
MORGAN STANLEY B.V.	Series 26074 - Issue of GBP 700,000 Preference Share-Linked Notes due 2028 - GEM	XS2722490674	29/Dec/2023	Listed	29/Dec/2028
MORGAN STANLEY B.V.	Series 26075 - Issue of EUR 500,000 Callable Notes linked to a Basket of Indices due 2025 - GEM	XS2722489155	20/Dec/2023	Listed	22/Dec/2025
MORGAN STANLEY B.V.	Series 26076 - Issue of GBP 700,000 Preference Share-Linked Notes due 2029 - GEM	XS2722490757	02/Jan/2024	Listed	04/Jan/2029
MORGAN STANLEY B.V.	Series 26077 - Issue of USD 550,000 Equity Linked Notes due 2033 - GEM	XS2722490914	20/Dec/2023	Listed	20/Dec/2033
MORGAN STANLEY B.V.	Series 26078 - Issue of USD 2,000,000 Equity Linked Notes due 2024 - GEM	XS2722491722	28/Dec/2023	Listed	03/Jul/2024
MORGAN STANLEY B.V.	Series 26079 - Issue of EUR 1,400,000 Equity Linked Notes due 2025 - GEM	XS2722491136	20/Dec/2023	Listed	20/Mar/2025
MORGAN STANLEY B.V.	Series 26080 - Issue of USD 1,500,000 Equity Linked Notes due 2024 - GEM	XS2722491219	20/Dec/2023	Listed	23/Jan/2024
MORGAN STANLEY B.V.	Series 26081 - Issue of USD 250,000 Equity Linked Notes due 2028 - GEM	XS2722491995	20/Dec/2023	Listed	20/Dec/2028
MORGAN STANLEY B.V.	Series 26082 - Issue of CHF 440,000 Equity Linked Notes due 2024 - GEM	XS2722495558	21/Dec/2023	Listed	23/Dec/2024
MORGAN STANLEY B.V.	Series 26083 - Issue of AUD 500,000 Equity Linked Notes due 2026 - GEM	XS2722496440	21/Dec/2023	Listed	21/Dec/2026
MORGAN STANLEY B.V.	Series 26084 - Issue of EUR 250,000 Equity Linked Notes due 2025 - GEM	XS2722501389	21/Dec/2023	Listed	23/Jun/2025
MORGAN STANLEY B.V.	Series 26089 - Issue of USD 400,000 Equity Linked Notes due 2024 - GEM	XS2722501975	21/Dec/2023	Listed	23/Dec/2024
MORGAN STANLEY B.V.	Series 26090 - Issue of EUR 15,000,000 Equity Linked Notes due 2026 - GEM	XS2722502353	21/Dec/2023	Listed	22/Jun/2026
MORGAN STANLEY B.V.	Series 26091 - Issue of USD 400,000 Equity Linked Notes due 2027 - GEM	XS2722502197	21/Dec/2023	Listed	22/Jun/2027
MORGAN STANLEY B.V.	Series 26095 - Issue of USD 1,000,000 Equity Linked Notes due 2024 - GEM	XS2722502783	21/Dec/2023	Listed	23/Dec/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 26096 - Issue of USD 335,000 Equity Linked Notes due 2025 - GEM	XS2722502866	27/Dec/2023	Listed	24/Dec/2025
MORGAN STANLEY B.V.	Series 26098 - Issue of EUR 800,000 Equity Linked Notes due 2029 - GEM	XS2722509283	22/Dec/2023	Listed	03/Jan/2029
MORGAN STANLEY B.V.	Series 26109 - Issue of USD 300,000 Equity Linked Notes due 2026 - GEM	XS2722513392	22/Dec/2023	Listed	22/Dec/2026
MORGAN STANLEY B.V.	Series 26110 - Issue of USD 5,385,000 Equity Linked Notes due 2025 - GEM	XS2722378911	19/Dec/2023	Listed	12/Dec/2025
MORGAN STANLEY B.V.	Series 26114 - Issue of EUR 550,000 Notes linked to the MSCI World Index due December 2024 - GEM	XS2722514366	27/Dec/2023	Listed	23/Dec/2024
MORGAN STANLEY B.V.	Series 26117 - Issue of EUR 917,000 Callable Notes linked to a Basket of Indices due 2026 - GEM	XS2722514010	28/Dec/2023	Listed	24/Mar/2026
MORGAN STANLEY B.V.	Series 26118 - Issue of EUR 680,000 Notes linked to the MSCI World Index due December 2024 - GEM	XS2722514101	28/Dec/2023	Listed	23/Dec/2024
MORGAN STANLEY B.V.	Series 26119 - Issue of EUR 2,213,000 Callable Notes linked to a Basket of Indices due 2026 - GEM	XS2722513988	28/Dec/2023	Listed	26/Mar/2026
MORGAN STANLEY B.V.	Series 26121 - Issue of USD 1,000,000 Equity Linked Notes due 2026 - GEM	XS2722514440	02/Jan/2024	Listed	30/Dec/2026
MORGAN STANLEY B.V.	Series 26123 - Issue of USD 1,521,000 Equity Linked Notes due 2025 - GEM	XS2722478620	20/Dec/2023	Listed	19/Dec/2025
MORGAN STANLEY B.V.	Series 26124 - Issue of USD 3,000,000 Equity Linked Notes due 2025 - GEM	XS2722479354	20/Dec/2023	Listed	19/Dec/2025
MORGAN STANLEY B.V.	Series 26125 - Issue of USD 315,000 Equity Linked Notes due 2025 - GEM	XS2722479511	21/Dec/2023	Listed	20/Jun/2025
MORGAN STANLEY B.V.	Series 26126 - Issue of USD 250,000 Equity Linked Notes due 2025 - GEM	XS2722479602	21/Dec/2023	Listed	19/Dec/2025
MORGAN STANLEY B.V.	Series 26127 - Issue of USD 330,000 Equity Linked Notes due 2025 - GEM	XS2722491052	22/Dec/2023	Listed	22/Dec/2025
MORGAN STANLEY B.V.	Series 26128 - Issue of USD 3,545,000 Equity Linked Notes due 2026 - GEM	XS2722479784	22/Dec/2023	Listed	21/Dec/2026
MORGAN STANLEY B.V.	Series 26131 - Issue of EUR 3,365,000 Equity Linked Notes due 2025 - GEM	XS2722522542	28/Dec/2023	Listed	26/Jun/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 26132 - Issue of USD 500,000 Equity Linked Notes due 2025 - GEM	XS2722522625	28/Dec/2023	Listed	26/Jun/2025
MORGAN STANLEY B.V.	Series 26133 - Issue of EUR 1,500,000 Notes linked to a Basket of Indices due December 2024 - GEM	XS2722522468	28/Dec/2023	Listed	30/Dec/2024
MORGAN STANLEY B.V.	Series 26134 - Issue of EUR 759,000 Callable Notes linked to a Basket of Shares due 2025 - GEM	XS2722522971	02/Jan/2024	Listed	26/Jun/2025
MORGAN STANLEY B.V.	Series 26135 - Issue of EUR 3,000,000 Equity Linked Notes due 2028 - GEM	XS2722534638	02/Jan/2024	Listed	28/Dec/2028
MORGAN STANLEY B.V.	Series 26136 - Issue of EUR 4,000,000 Equity Linked Notes due 2028 - GEM	XS2722534711	02/Jan/2024	Listed	28/Dec/2028
MORGAN STANLEY B.V.	Series 26137 - Issue of USD 210,000 Equity Linked Notes due 2027 - GEM	XS2722535015	02/Jan/2024	Listed	28/Dec/2027
MORGAN STANLEY B.V.	Series 26142 - Issue of CHF 1,000,000 Equity linked Notes due December 2024 - GEM	XS2722535528	28/Dec/2023	Listed	27/Dec/2024
MORGAN STANLEY B.V.	Series 26143 - Issue of USD 210,000 Equity Linked Notes due 2025 - GEM	XS2722535791	29/Dec/2023	Listed	27/Jun/2025
MORGAN STANLEY B.V.	Series 26144 - Issue of EUR 250,000 Equity Linked Notes due 2024 - GEM	XS2722535874	28/Dec/2023	Listed	30/Dec/2024
MORGAN STANLEY B.V.	Series 26145 - Issue of EUR 3,300,000 Equity linked Notes due December 2024 (the "Notes" or the "Securities") - GEM	XS2722539942	29/Dec/2023	Listed	04/Jul/2024
MORGAN STANLEY B.V.	Series 26146 - Issue of USD 250,000 Equity Linked Notes due 2025 - GEM	XS2722544868	29/Dec/2023	Listed	30/Dec/2025
MORGAN STANLEY B.V.	Series 26147 - Issue of EUR 650,000 Equity Linked Notes due 2026 - GEM	XS2722545089	29/Dec/2023	Listed	06/Jan/2026
MORGAN STANLEY B.V.	Series 26148 - Issue of EUR 500,000 Equity Linked Notes due 2025 - GEM	XS2722545162	29/Dec/2023	Listed	31/Dec/2025
MORGAN STANLEY B.V.	Series 26149 - Issue of EUR 650,000 Equity Linked Notes due 2025 - GEM	XS2722545246	02/Jan/2024	Listed	27/Jun/2025
MORGAN STANLEY B.V.	Series 26152 - Issue of USD 1,050,000 Equity Linked Notes due 2025 - GEM	XS2722545758	28/Dec/2023	Listed	27/Jun/2025
MORGAN STANLEY B.V.	Series 26153 - Issue of USD 500,000 Equity Linked Notes due 2025 - GEM	XS2722545675	02/Jan/2024	Listed	27/Jun/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series 8266 - Issue of USD 1000000 Equity Linked Notes due 11 July 2029 - GEM	XS1086642664	17/Feb/2015	Listed	11/Jul/2029
MORGAN STANLEY B.V.	Series 9617 - GBP 4,146,116.00 Preference Share Linked Notes due 22nd January 2024 - GEM	GB00BYWG0257	21/Feb/2017	Listed	22/Jan/2024
MORGAN STANLEY B.V.	Series 9634 - USD 1,330,000 Equity Linked Notes due 04th February 2027 - GEM	XS1558409519	08/Feb/2017	Listed	04/Feb/2027
MORGAN STANLEY B.V.	Series 9937 - Issue of GBP 5,013,513 Preference Share Linked Notes due 1 July 2024 - GEM	GB00BZ404R56	29/Jun/2017	Listed	01/Jul/2024
MORGAN STANLEY B.V.	Series D2447 - Issue of 50,000 Share Certificates (Certificates) linked to a Customised Basket of Shares Expiration March 2024 - GEM	XS2314319851	09/Mar/2021	Listed	04/Mar/2024
MORGAN STANLEY B.V.	Series D2456 - Issue of 2,200,000 Share Securities (Certificates) linked to ODONTOPREV ON - GEM	XS2361670461	05/Jul/2021	Listed	08/Jul/2024
MORGAN STANLEY B.V.	Series D2466 - Issue of 4,500,000 Share Securities (Certificates) linked to B3 S.A. - BRASIL BOLSA BALCAO - GEM	XS2448392402	22/Feb/2022	Listed	24/Mar/2025
MORGAN STANLEY B.V.	Series EU817 - Issue of USD 500,000 Equity Linked Notes, due 28 January 2025 - GEM	XS2629982070	28/Jul/2023	Listed	28/Jan/2025
MORGAN STANLEY B.V.	Series J1291 - Issue of JPY 100,000,000 FX Linked Interest Redeemable Dual Currency Notes due 24 July 2043 - GEM	XS1446594902	23/Jul/2018	Listed	24/Jul/2043
MORGAN STANLEY B.V.	Series J1300 - Issue of JPY 300,000,000 Fixed Rate and FX Linked Interest Redeemable Dual Currency Notes due 24th July 2043 - GEM	XS1446586395	30/Jul/2018	Listed	24/Jul/2043
MORGAN STANLEY B.V.	Series J1303 - Issue of JPY 100,000,000 Fixed Rate and FX Linked Interest Redeemable Dual Currency Notes due 27th July 2048 - GEM	XS1446591809	26/Jul/2018	Listed	27/Jul/2048
MORGAN STANLEY B.V.	Series J1304 - Issue of JPY 100,000,000 Fixed Rate FX Linked Redemption Notes due 24 July 2028 - GEM	XS1446594738	24/Jul/2018	Listed	24/Jul/2028



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series J1326 - Issue of JPY 100,000,000 Fixed Rate and FX Linked Interest Redeemable Dual Currency Notes due 17 August 2043 - GEM	XS1446594571	16/Aug/2018	Listed	17/Aug/2043
MORGAN STANLEY B.V.	Series J1333 - Issue of JPY 200,000,000 Fixed Rate and FX Linked Interest Redeemable Dual Currency Notes due 24 August 2043 - GEM	XS1446594225	23/Aug/2018	Listed	24/Aug/2043
MORGAN STANLEY B.V.	Series J1338 - Issue of JPY 100,000,000 Fixed Rate and FX Linked Coupon and Redemption Redeemable Notes due 13th September 2038 - GEM	XS1446594068	13/Sep/2018	Listed	13/Sep/2038
MORGAN STANLEY B.V.	Series J1353 - Issue of JPY 300,000,000 Fixed Rate and FX Linked Interest Redeemable Dual Currency due 16 January 2043 - GEM	XS1446593847	20/Sep/2018	Listed	16/Jan/2043
MORGAN STANLEY B.V.	Series J1363 - Issue of JPY 100,000,000 Fixed Rate and FX Linked Interest Redeemable Dual Currency Notes due 25 September 2048 - GEM	XS1446591635	27/Sep/2018	Listed	25/Sep/2048
MORGAN STANLEY B.V.	Series J1372 - Issue of JPY 200,000,000 Fixed Rate and FX Linked Interest Redeemable Dual Currency Notes due 19 October 2043 - GEM	XS1446593680	18/Oct/2018	Listed	19/Oct/2043
MORGAN STANLEY B.V.	Series J1373 - Issue of JPY 100,000,000 Fixed Rate and FX Linked Interest Dual Currency Notes due 16 October 2048 - GEM	XS1446593417	15/Oct/2018	Listed	16/Oct/2048
MORGAN STANLEY B.V.	Series J1380 - Issue of JPY 100,000,000 Fixed Rate and FX Linked Interest Redeemable Dual Currency Notes due 25th September 2043 - GEM	XS1446590660	24/Oct/2018	Listed	25/Sep/2043
MORGAN STANLEY B.V.	Series J1388 - Issue of JPY 200,000,000 Fixed Rate and FX Linked Interest Redeemable Dual Currency Notes due 9 November 2043 - GEM	XS1446590314	08/Nov/2018	Listed	09/Nov/2043



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	Series J1392 - Issue of JPY 100,000,000 Fixed Rate and FX Linked Interest Redeemable Dual Currency Notes due 15 November 2038 - GEM	XS1446591478	14/Nov/2018	Listed	15/Nov/2038
MORGAN STANLEY B.V.	Series OC157326 - Issue of EUR 2,485,000 Floating Rate due 28 June 2024 - GEM	XS1414126125	16/Jul/2018	Listed	28/Jun/2024
MORGAN STANLEY B.V.	Series W1396 - Issue of 3,100 Equity-Linked Certificates - GEM	XS1996304231	20/Jun/2019	Listed	05/Jun/2024
MORGAN STANLEY B.V.	Series W1426 - Issue of 54 Equity-Linked Certificates due February 2026 - GEM	XS2103910290	27/Feb/2020	Listed	05/Mar/2026
MORGAN STANLEY B.V.	Series W1459 - 1,723 Fund Linked Certificates due 2026 - GEM	XS2284723793	09/Mar/2021	Listed	14/Aug/2026
MORGAN STANLEY B.V.	Series W1789 - Issue of 10,000 Certificates linked to the S&P 500® Index due February 2024 - GEM	XS2722337727	08/Dec/2023	Listed	16/Feb/2024
MORGAN STANLEY B.V.	Series W1794 - Issue of 4,000 Index Basket Linked Warrants (the "Warrants" or the "Securities") - GEM	NLMS00011676	27/Dec/2023	Listed	06/Dec/2028
MORGAN STANLEY B.V.	Series: 14031 - Equity Linked Notes due 2026 - GEM	GB00BFCNJK45	28/Aug/2020	Listed	01/Dec/2026
MORGAN STANLEY B.V.	Series: 25457 - Issue of GBP 912,000 Equity Linked Notes due 2029 - GEM	XS2682749440	11/Dec/2023	Listed	10/Dec/2029
MORGAN STANLEY B.V.	Series: 25821 - Issue of USD 350,000 Equity Linked Notes due 2025 - GEM	XS2682963959	22/Nov/2023	Listed	24/Nov/2025
MORGAN STANLEY B.V.	Series: 25844 - Issue of USD 500,000 Equity Linked Notes due 2025 - GEM	XS2682985846	27/Nov/2023	Listed	25/Feb/2025
MORGAN STANLEY B.V.	Series: 25921 - Issue of USD 1,000,000 Equity Linked Notes due 2024 - GEM	XS2722337487	12/Dec/2023	Listed	12/Dec/2024
MORGAN STANLEY B.V.	Series: 26100 - Issue of EUR 20,000,000 Equity Linked Notes due 2026 - GEM	XS2722513129	22/Dec/2023	Listed	06/Jul/2026
MORGAN STANLEY B.V.	USD 13,019,830.00 Single Share Notes - GEM	XS2424820699	01/Mar/2022	Listed	05/Mar/2024
MORGAN STANLEY B.V.	USD 2,013,264 Single Share Notes - GEM	XS2424822125	23/Aug/2022	Listed	21/Aug/2024
MORGAN STANLEY B.V.	USD 2,192,947.59 Single Share Notes - GEM	XS2424821820	04/Aug/2022	Listed	07/Aug/2024
MORGAN STANLEY B.V.	USD 2,621,082 Single Share Notes - GEM	XS2424821747	22/Jul/2022	Listed	29/Jul/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY B.V.	USD 2,664,540.00 Single Share Notes - GEM	XS2575078741	22/Feb/2023	Listed	26/Feb/2024
MORGAN STANLEY CAPITAL I TRUST 2012-C4	Class A-2 Commercial Mortgage Pass-Through Certificates, Series 2012-C4 due March 2045 - GEM	US61760VAM54	28/Mar/2012	Listed	16/Mar/2045
MORGAN STANLEY CAPITAL I TRUST 2012-C4	Class A-3 Commercial Mortgage Pass-Through Certificates, Series 2012-C4 due March 2045 - GEM	US61760VAN38	28/Mar/2012	Listed	16/Mar/2045
MORGAN STANLEY CAPITAL I TRUST 2012-C4	Class A-4 Commercial Mortgage Pass-Through Certificates, Series 2012-C4 due March 2045 - GEM	US61760VAP85	28/Mar/2012	Listed	16/Mar/2045
MORGAN STANLEY CAPITAL I TRUST 2012-C4	Class A-S Commercial Mortgage Pass-Through Certificates, Series 2012-C4 due March 2045 - GEM	US61760VAQ68	28/Mar/2012	Listed	16/Mar/2045
MORGAN STANLEY FINANCE LLC	10065 - Issue of USD 1,100,000 Equity Linked Notes due 30 August 2024 - GEM	XS1671552278	25/Aug/2017	Listed	30/Aug/2024
MORGAN STANLEY FINANCE LLC	CDP 2018-26 - USD 1,200,000 Credit-Linked Notes linked to Volkswagen AG due 5 January 2024 - GEM	XS1414106283	06/Mar/2019	Listed	05/Jan/2024
MORGAN STANLEY FINANCE LLC	Series CDP 2023-93 - Issue of EUR 10,000,000 Credit-Linked Notes linked to Stellantis N.V. due 5 January 2031 - GEM	XS2059826631	05/Dec/2023	Listed	05/Jan/2031
MORGAN STANLEY FINANCE LLC	Series 10292 - Issue of EUR 10,000,000 Equity Linked Notes due 6 March 2026 - GEM	XS1711514734	13/Dec/2017	Listed	06/Mar/2026
MORGAN STANLEY FINANCE LLC	Series 10422 - EUR 183,000 Equity Linked Notes due 28 January 2025 - GEM	XS1725143249	05/Feb/2018	Listed	28/Jan/2025
MORGAN STANLEY FINANCE LLC	Series 10476 - USD 2,980,000 Equity Linked Notes due 14 February 2028 - GEM	XS1733242199	15/Feb/2018	Listed	14/Feb/2028
MORGAN STANLEY FINANCE LLC	Series 10504 - USD 60,000 Equity Linked Notes due 27 February 2024 - GEM	XS1750056928	27/Feb/2018	Listed	27/Feb/2024
MORGAN STANLEY FINANCE LLC	Series 11013 - Issue of EUR 15,000,000 Equity Linked Notes due 16 October 2028 - GEM	XS1874747287	17/Oct/2018	Listed	16/Oct/2028
MORGAN STANLEY FINANCE LLC	Series 11295 - Issue of USD 8,265,000 Enhanced Floating Rate Note with Conditional Coupon due 30 January 2024 - GEM	XS1414107257	31/Jan/2019	Listed	30/Jan/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY FINANCE LLC	Series 11301 - Issue of EUR 10,000,000 Fixed to Leveraged Steepener Notes with Target Redemption 15 February 2034 - GEM	XS1414107331	15/Feb/2019	Listed	15/Feb/2034
MORGAN STANLEY FINANCE LLC	Series 11312 - Issue of 102,000,000 CZK Floating Rate Notes due 7 February 2024 - GEM	XS1945947478	08/Feb/2019	Listed	07/Feb/2024
MORGAN STANLEY FINANCE LLC	Series 11478 - Issue of ARS 300,000,000 Senior Fixed Rate Notes due 04 April 2019 - GEM	XS1971366346	04/Apr/2019	Listed	04/Apr/2024
MORGAN STANLEY FINANCE LLC	Series 11622 - Issue of USD 1,500,000 Equity and Currency Linked Notes due 15 May 2025 - GEM	XS1986838255	16/May/2019	Listed	15/May/2025
MORGAN STANLEY FINANCE LLC	Series 11772 - Issue of USD 992,000 Floored Floating Rate Notes due 2024 - GEM	XS1414109113	21/Jun/2019	Listed	21/Jun/2024
MORGAN STANLEY FINANCE LLC	Series 11816 - Issue of USD 1,400,000 Equity Linked Notes due 2024 - GEM	XS2023374734	29/Jul/2019	Listed	26/Jul/2024
MORGAN STANLEY FINANCE LLC	Series 11817 - Issue of USD 3,040,000 Equity Linked Notes due 2024 - GEM	XS2023374650	29/Jul/2019	Listed	26/Jul/2024
MORGAN STANLEY FINANCE LLC	Series 12009 - Issue of USD 645,000 Equity Linked Notes due 2024 - GEM	XS2044089048	09/Sep/2019	Listed	06/Sep/2024
MORGAN STANLEY FINANCE LLC	Series 12010 - Issue of USD 553,000 Equity Linked Notes due 2024 - GEM	XS2044089121	09/Sep/2019	Listed	06/Sep/2024
MORGAN STANLEY FINANCE LLC	Series 12558 - Issue of USD 1,350,000 Floored Floating Rate Notes due 2024 - GEM	XS1414126554	06/Jan/2020	Listed	06/Jan/2024
MORGAN STANLEY FINANCE LLC	Series 12886 - Issue of USD 2,000,000 Equity Linked Notes due 2028. - GEM	XS2113528330	12/Feb/2020	Listed	10/Feb/2028
MORGAN STANLEY FINANCE LLC	Series 12960 - Issue of USD 3,000,000 Equity and Commodity Linked Notes due 2025 - GEM	XS2118448500	20/Feb/2020	Listed	19/Feb/2025
MORGAN STANLEY FINANCE LLC	Series 13066 - Issue of USD 3,000,000 Equity Linked Notes due 2030 - GEM	XS2123994001	02/Mar/2020	Listed	28/Feb/2030
MORGAN STANLEY FINANCE LLC	Series 13066 - Issue of USD 3,000,000 Equity Linked Notes due 2030. - GEM	XS2123994183	02/Mar/2020	Listed	28/Feb/2030
MORGAN STANLEY FINANCE LLC	Series 13082 - Issue of USD 4,000,000 Equity Linked Notes due 2030 - GEM	XS2123996394	04/Mar/2020	Listed	04/Mar/2030
MORGAN STANLEY FINANCE LLC	Series 13111 - Issue of USD 1,000,000 Equity Linked Notes due 2030 - GEM	XS2124002036	05/Mar/2020	Listed	04/Mar/2030





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY FINANCE LLC	Series 13265 - Issue of USD 3,500,000 Equity and Currency Linked Notes due 2030 - GEM	XS2127322811	24/Mar/2020	Listed	25/Mar/2030
MORGAN STANLEY FINANCE LLC	Series 13906 - Issue of USD 950,000 Equity Linked Notes due 2025 - GEM	XS2213080265	11/Aug/2020	Listed	08/Aug/2025
MORGAN STANLEY FINANCE LLC	Series 14283 - Issue of USD 650,000 Equity Linked Notes due 2027 - GEM	XS2237983148	05/Oct/2020	Listed	04/Oct/2027
MORGAN STANLEY FINANCE LLC	Series 15126 - Issue of USD 3,000,000 Equity Linked Notes due 2031 - GEM	XS2282330567	25/Jan/2021	Listed	22/Jan/2031
MORGAN STANLEY FINANCE LLC	Series 15222 - Issue of USD 1,300,000 Equity Linked Notes due 2028 - GEM	XS2290328017	01/Feb/2021	Listed	28/Jan/2028
MORGAN STANLEY FINANCE LLC	Series 15223 - Issue of USD 300,000 Equity Linked Notes due 2022 - GEM	XS2290328280	01/Feb/2021	Listed	29/Jan/2026
MORGAN STANLEY FINANCE LLC	Series 16354 - USD 2,225,000 Equity Linked Notes due May 2028 - GEM	XS2334450967	11/May/2021	Listed	05/May/2028
MORGAN STANLEY FINANCE LLC	Series 16576 - Issue of USD 50,000,000 Equity Linked Notes due 2026 - GEM	XS2353013852	25/Jun/2021	Listed	18/Jun/2026
MORGAN STANLEY FINANCE LLC	Series 17184 - Issue of EUR 20,000,000 Fixed to Steeper Rate Notes due 2046 - GEM	XS1414124344	13/Sep/2021	Listed	02/Sep/2046
MORGAN STANLEY FINANCE LLC	Series 17603 - Issue of USD 3,690,000 Equity Linked Notes due 2026 - GEM	XS2397081378	27/Oct/2021	Listed	26/Oct/2026
MORGAN STANLEY FINANCE LLC	Series 18030 - Issue of USD 2,000,000 Equity and Commodity Linked Notes due 2030 - GEM	XS2385984609	22/Nov/2021	Listed	22/Nov/2030
MORGAN STANLEY FINANCE LLC	Series 18189 - Issue of USD 2,000,000 Equity and Commodity Linked Notes due 2030. - GEM	XS2386022110	07/Dec/2021	Listed	03/Dec/2030
MORGAN STANLEY FINANCE LLC	Series 18282 - Issue of USD 4,370,000 Equity Linked Notes due 2026 - GEM	XS2386051218	10/Dec/2021	Listed	09/Dec/2026
MORGAN STANLEY FINANCE LLC	Series 18385 - USD 800,000 Equity Linked Notes due 2026 - GEM	XS2425324907	24/Dec/2021	Listed	24/Dec/2026
MORGAN STANLEY FINANCE LLC	Series 18605 - Issue of USD 5,000,000 Equity Linked Notes due 2032 - GEM	XS2424583974	27/Jan/2022	Listed	26/Jan/2032
MORGAN STANLEY FINANCE LLC	Series 18606 - Issue of USD 3,000,000 Equity Linked Notes due 2032 - GEM	XS2424584352	27/Jan/2022	Listed	26/Jan/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY FINANCE LLC	SERIES 18633 - Issue of USD 2,000,000 Equity Linked Notes due 2032 - GEM	XS2424602352	28/Jan/2022	Listed	28/Jan/2032
MORGAN STANLEY FINANCE LLC	Series 18635 - Issue of USD 5,000,000 Equity Linked Notes due 2032 - GEM	XS2424602279	28/Jan/2022	Listed	28/Jan/2032
MORGAN STANLEY FINANCE LLC	Series 21229 - Issue of USD 420,000 Equity Linked Notes due 2025 - GEM	XS2533865684	03/Oct/2022	Listed	30/Sep/2025
MORGAN STANLEY FINANCE LLC	Series 21356 - Issue of EUR 2,500,000 Equity Linked Notes due 2023 - GEM	XS2533939125	20/Oct/2022	Listed	22/Dec/2023
MORGAN STANLEY FINANCE LLC	Series 22452 - Issue of USD 2,000,000 Equity and Commodity Linked Notes due 2032 - GEM	XS2575228734	20/Feb/2023	Listed	17/Feb/2032
MORGAN STANLEY FINANCE LLC	Series 22483 - Issue of USD 2,000,000 Equity and Commodity Linked Notes due 2032 - GEM	XS2575265850	24/Feb/2023	Listed	24/Feb/2032
MORGAN STANLEY FINANCE LLC	Series 22581 - Issue of USD 2,000,000 Equity and Commodity Linked Notes due 2032 - GEM	XS2575346932	02/Mar/2023	Listed	01/Mar/2032
MORGAN STANLEY FINANCE LLC	Series 22627 - Issue of USD 2,000,000 Equity and Commodity Linked Notes due 2032 - GEM	XS2575370999	06/Mar/2023	Listed	02/Mar/2032
MORGAN STANLEY FINANCE LLC	Series 22678 - Issue of EUR 2,000,000 Equity Linked Notes due 2025 - GEM	XS2575392290	17/Mar/2023	Listed	03/Jan/2025
MORGAN STANLEY FINANCE LLC	Series 22696 - Issue of EUR 4,000,000 Equity and Futures Contract-Linked Notes due 2027 ( the "Notes") - GEM	XS2575420331	13/Dec/2023	Listed	04/Jan/2027
MORGAN STANLEY FINANCE LLC	Series 22697 - Issue of USD 6,000,000 Equity and Currency Linked Notes due 2033 - GEM	XS2575419671	09/Mar/2023	Listed	08/Mar/2033
MORGAN STANLEY FINANCE LLC	Series 22698 - Issue of USD 3,000,000 Equity and Commodity Linked Notes due 2032 - GEM	XS2575420414	08/Mar/2023	Listed	08/Mar/2032
MORGAN STANLEY FINANCE LLC	Series 22780 - Issue of USD 2,000,000 Equity and Commodity Linked Notes due 2032 - GEM	XS2575463737	15/Mar/2023	Listed	08/Mar/2032
MORGAN STANLEY FINANCE LLC	Series 22783 - Issue of USD 4,200,000 Equity and Currency Linked Notes due 2033 - GEM	XS2575463653	15/Mar/2023	Listed	14/Mar/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY FINANCE LLC	Series 22857 - Issue of USD 4,000,000 Equity and Currency Linked Notes due 2033 - GEM	XS2575492082	21/Mar/2023	Listed	17/Mar/2033
MORGAN STANLEY FINANCE LLC	Series 22897 - Issue of EUR 3,000,000 Equity Linked Notes due 2025 - GEM	XS2575514075	30/Mar/2023	Listed	03/Jan/2025
MORGAN STANLEY FINANCE LLC	Series 23104 - Issue of USD 4,000,000 Equity and Currency Linked Notes due 2033 - GEM	XS2599270050	03/Apr/2023	Listed	31/Mar/2033
MORGAN STANLEY FINANCE LLC	Series 23448 - Issue of USD 3,000,000 Equity and Commodity Linked Notes due 2032 - GEM	XS2599464844	02/May/2023	Listed	27/Apr/2032
MORGAN STANLEY FINANCE LLC	Series 23463 - Issue of USD 3,000,000 Equity and Commodity Linked Notes due 2029 - GEM	XS2599478711	02/May/2023	Listed	30/Apr/2029
MORGAN STANLEY FINANCE LLC	Series 23628 - Issue of EUR 2,000,000 Equity Linked Notes due 2025 - GEM	XS2599558587	22/May/2023	Listed	03/Jan/2025
MORGAN STANLEY FINANCE LLC	Series 23638 - Issue of USD 2,000,000 Equity and Commodity Linked Notes due 2029 - GEM	XS2599571259	16/May/2023	Listed	15/May/2029
MORGAN STANLEY FINANCE LLC	Series 23758 - Issue of USD 3,000,000 Equity and Currency Linked Notes due 2033 - GEM	XS2599629867	24/May/2023	Listed	23/May/2033
MORGAN STANLEY FINANCE LLC	Series 23839 - Issue of USD 20,000,000 Equity and Currency Linked Notes due 2033 - GEM	XS2599690000	02/Jun/2023	Listed	01/Jun/2033
MORGAN STANLEY FINANCE LLC	Series 23967 - Issue of USD 10,000,000 Equity Linked Notes due 2026 - GEM	XS2629511549	08/Jun/2023	Listed	08/Jun/2026
MORGAN STANLEY FINANCE LLC	Series 23969 - Issue of USD 2,550,000 Equity Linked Notes due 2028 - GEM	XS2633330126	08/Jun/2023	Listed	06/Jun/2028
MORGAN STANLEY FINANCE LLC	Series 24016 - Issue of EUR 3,587,500 Equity Linked Notes due 2024 - GEM	XS2629586632	22/Jun/2023	Listed	27/Dec/2024
MORGAN STANLEY FINANCE LLC	Series 24206 - Issue of USD 2,000,000 Equity and Commodity Linked Notes due 2029 - GEM	XS2629773586	30/Jun/2023	Listed	29/Jun/2029
MORGAN STANLEY FINANCE LLC	Series 24208 - Issue of USD 25,000,000 Equity and Currency Linked Notes due 2033 - GEM	XS2629773743	29/Jun/2023	Listed	29/Jun/2033
MORGAN STANLEY FINANCE LLC	Series 24217 - Issue of USD 4,800,000 Equity Linked Notes due 2028 - GEM	XS2633330043	28/Jun/2023	Listed	07/Jul/2028



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY FINANCE LLC	Series 24272 - Issue of USD 5,000,000 Equity Linked Notes due 2033 - GEM	XS2629825212	07/Jul/2023	Listed	05/Jul/2033
MORGAN STANLEY FINANCE LLC	Series 24355 - Issue of USD 3,000,000 Equity and Commodity Linked Notes due 2029 - GEM	XS2629914156	13/Jul/2023	Listed	13/Jul/2029
MORGAN STANLEY FINANCE LLC	Series 24521 - Issue of USD 5,000,000 Equity and Commodity Linked Notes due 2029 - GEM	XS2654838445	27/Jul/2023	Listed	27/Jul/2029
MORGAN STANLEY FINANCE LLC	Series 24611 - Issue of USD 5,000,000 Equity and Commodity Linked Notes due 2029 - GEM	XS2654929673	04/Aug/2023	Listed	06/Aug/2029
MORGAN STANLEY FINANCE LLC	Series 24649 - Issue of USD 8,000,000 Equity Linked Notes due 2033 - GEM	XS2654978456	10/Aug/2023	Listed	09/Aug/2033
MORGAN STANLEY FINANCE LLC	Series 25212 - Issue of USD 2,500,000 Notes Linked to a basket of Shares and Indices due June 2025 - GEM	XS2682545368	10/Oct/2023	Listed	27/Jun/2025
MORGAN STANLEY FINANCE LLC	Series 25524 - Issue of USD 10,000,000 Equity Linked Notes due 2033 - GEM	XS2682794826	25/Oct/2023	Listed	25/Oct/2033
MORGAN STANLEY FINANCE LLC	Series 25651 - Issue of USD 5,000,000 Equity Linked Notes due 2033 - GEM	XS2682847889	06/Nov/2023	Listed	03/Nov/2033
MORGAN STANLEY FINANCE LLC	Series 25674 - Issue of EUR 2,500,000 Notes Linked to a Share and a Futures Contract due December 2026 - GEM	XS2682855809	22/Nov/2023	Listed	28/Dec/2026
MORGAN STANLEY FINANCE LLC	Series 25675 - Issue of EUR 2,500,000 Notes Linked to a Share and a Futures Contract due December 2026 - GEM	XS2682856104	22/Nov/2023	Listed	28/Dec/2026
MORGAN STANLEY FINANCE LLC	Series 25676 - Issue of EUR 2,500,000 Notes Linked to a Share and a Futures Contract due December 2026 - GEM	XS2682855981	22/Nov/2023	Listed	28/Dec/2026
MORGAN STANLEY FINANCE LLC	Series 25804 - Issue of USD 750,000 Equity Linked Notes due 2028 - GEM	XS2682936807	27/Nov/2023	Listed	28/Nov/2028
MORGAN STANLEY FINANCE LLC	Series 25856 - Issue of USD 850,000 Equity Linked Notes due 2025 - GEM	XS2722285660	29/Nov/2023	Listed	28/May/2025
MORGAN STANLEY FINANCE LLC	Series 25879 - Issue of USD 920,000 Equity Linked Notes due 2025 - GEM	XS2722300485	30/Nov/2023	Listed	30/May/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY FINANCE LLC	Series 25915 OI - Issue of CHF 10,000,000 Equity Linked Notes due 2029 - GEM	XS2722336596	07/Dec/2023	Listed	17/Dec/2029
MORGAN STANLEY FINANCE LLC	Series 25927 - Issue of USD 24,777,000 Notes linked to the SmartLayers High Yield 10% VT Strategy due December 2033 - GEM	XS2722286981	29/Dec/2023	Listed	20/Dec/2033
MORGAN STANLEY FINANCE LLC	Series 25937 - Issue of USD 2,345,000 Equity Linked Notes due 2025 - GEM	XS2722353922	06/Dec/2023	Listed	05/Jun/2025
MORGAN STANLEY FINANCE LLC	Series 25938 - Issue of USD 550,000 Equity Linked Notes due 2033 - GEM	XS2722354060	13/Dec/2023	Listed	05/Dec/2033
MORGAN STANLEY FINANCE LLC	Series 25957 - Issue of USD 1,000,000 Notes linked to the Swiss Market Index due June 2025 - GEM	XS2722379646	12/Dec/2023	Listed	06/Jun/2025
MORGAN STANLEY FINANCE LLC	Series 26041 - Issue of USD 250,000 Equity Linked Notes due 2025 - GEM	XS2722455099	22/Dec/2023	Listed	25/Jun/2025
MORGAN STANLEY FINANCE LLC	Series 26042 OI - Issue of CHF 12,500,000 Notes linked to a Basket of Indices and Shares due January 2030 - GEM	XS2722464240	21/Dec/2023	Listed	10/Jan/2030
MORGAN STANLEY FINANCE LLC	Series 26120 - Issue of USD 200,000 Equity Linked Notes due 2026 - GEM	XS2722513806	27/Dec/2023	Listed	22/Dec/2026
MORGAN STANLEY FINANCE LLC	Series 26405 - Issue of EUR 10,000,000 Notes linked to the MS Diversified Alpha 4% Index due December 2029 - GEM	XS2722464919	29/Dec/2023	Listed	20/Dec/2029
MORGAN STANLEY FINANCE LLC	Series 9479 - Issue of USD 5,000,000 Equity Linked Notes due 28 October 2024 - GEM	XS1506617650	25/Oct/2016	Listed	28/Oct/2024
MORGAN STANLEY FINANCE LLC	Series 9899 - Issue of EUR 9,000,000 Hybrid Notes due 28 November 2035 - GEM	XS1414133766	23/May/2017	Listed	28/Nov/2035
MORGAN STANLEY FINANCE LLC	Series 9900 - USD 700,000 Equity Linked Notes due 27 May 2025 - GEM	XS1619856609	25/May/2017	Listed	27/May/2025
MORGAN STANLEY FINANCE LLC	Series 9901 - Issue of USD 1,150,000 Equity Linked Notes due 24 July 2024 - GEM	XS1619856864	24/May/2017	Listed	24/Jul/2024
MORGAN STANLEY FINANCE LLC	Series 9924 - Issue of EUR 25,000,000 Equity Linked Notes due 23 June 2025 - GEM	XS1608509573	23/Jun/2017	Listed	23/Jun/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY FINANCE LLC	Series 9931 - Issue of EUR 10,000,000 Equity Linked Notes due 03 April 2025 - GEM	XS1608510829	23/Jun/2017	Listed	03/Apr/2025
MORGAN STANLEY FINANCE LLC	Series 9997 - Issue of EUR 25,000,000 Equity Linked Notes due 03 November 2025 - GEM	XS1625045098	25/Jul/2017	Listed	03/Nov/2025
MORGAN STANLEY FINANCE LLC	Series CDP 2016-16 - EUR 60000000 Credit-Linked Notes linked to the Republic of Italy due 2034 - GEM	XS1535767005	09/Feb/2017	Listed	07/Jul/2034
MORGAN STANLEY FINANCE LLC	Series CDP 2017-13 - USD 20,000,000 Credit-Linked Notes linked to Japan due 5 January 2028 - GEM	XS1710506939	28/Feb/2018	Listed	05/Jan/2028
MORGAN STANLEY FINANCE LLC	Series CDP 2017-14 - USD 50,000,000 Credit-Linked Notes linked to Japan due 5 January 2028 - GEM	XS1714217137	28/Feb/2018	Listed	05/Jan/2028
MORGAN STANLEY FINANCE LLC	Series CDP 2018-01 - EUR 30,000,000 Credit-Linked Notes linked to the Republic of Italy due 24 March 2033 - GEM	XS1754307921	28/Feb/2018	Listed	24/Mar/2033
MORGAN STANLEY FINANCE LLC	Series CDP 2018-25 - USD 1,200,000 Credit-Linked Notes linked to Engie SA due 5 January 2024 - GEM	XS1414105806	06/Mar/2019	Listed	05/Jan/2024
MORGAN STANLEY FINANCE LLC	Series CDP 2018-27 - USD 1,000,000 Credit-Linked Notes linked to Republic of Korea due 5 January 2024 - GEM	XS1414106010	06/Mar/2019	Listed	05/Jan/2024
MORGAN STANLEY FINANCE LLC	Series CDP 2020-38 - EUR 30,000,000 Credit-Linked Notes linked to the Republic of Italy due 24 March 2033. - GEM	XS2059844378	11/Jan/2021	Listed	24/Mar/2033
MORGAN STANLEY FINANCE LLC	Series CDP 2022-51 - EUR 15,000,000 Credit-Linked Notes linked to Alstom S.A. due 7 January 2033 - GEM	XS2059841788	25/Oct/2022	Listed	07/Jan/2033
MORGAN STANLEY FINANCE LLC	Series CDP 2022-54 - Issue of EUR 15,000,000 Credit-Linked Notes linked to Airbus SE due 7 January 2033 - GEM	XS2059841606	08/Nov/2022	Listed	07/Jan/2033
MORGAN STANLEY FINANCE LLC	Series CDP 2022-55 - Issue of EUR 15,000,000 Credit-Linked Notes linked to Airbus SE due 7 January 2033. - GEM	XS2059823539	09/Nov/2022	Listed	07/Jan/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY FINANCE LLC	Series CDP 2022-58 - USD 8,250,000 Credit-Linked Notes linked to Federal Republic of Brazil due 7 January 2028 - GEM	XS2059823372	06/Dec/2022	Listed	07/Jan/2028
MORGAN STANLEY FINANCE LLC	Series CDP 2022-77 - Issue of USD 36,500,000 Zero Coupon Linear Basket Credit Linked Notes due 6 January 2028 - GEM	XS2059831474	09/Jan/2023	Listed	06/Jan/2028
MORGAN STANLEY FINANCE LLC	Series CDP 2023-08 - EUR 20,000,000 Credit-Linked Notes linked to Safran SA due 5 July 2024 - GEM	XS2059831391	09/Jan/2023	Listed	05/Jul/2024
MORGAN STANLEY FINANCE LLC	Series CDP 2023-108 - Issue of EUR 2,000,000 Credit-Linked Notes linked to the Republic of Italy due 5 January 2034 - GEM	XS2059818026	18/Dec/2023	Listed	05/Jan/2034
MORGAN STANLEY FINANCE LLC	Series CDP 2023-19 - USD 5,000,000 Credit-Linked Notes linked to Federal Republic of Brazil due 5 January 2028 - GEM	XS2059830740	10/Feb/2023	Listed	05/Jan/2028
MORGAN STANLEY FINANCE LLC	Series CDP 2023-21 - USD 1,100,000 Credit-Linked Notes linked to Jaguar Land Rover Automotive Plc due 5 January 2028 - GEM	XS2059839964	10/Feb/2023	Listed	05/Jan/2028
MORGAN STANLEY FINANCE LLC	Series CDP 2023-22 - USD 1,100,000 Credit-Linked Notes linked to Thyssenkrupp AG due 5 January 2028 - GEM	XS2059821756	10/Feb/2023	Listed	05/Jan/2028
MORGAN STANLEY FINANCE LLC	Series CDP 2023-27 - Issue of USD 1,500,000 Credit-Linked Notes linked to Capital One Financial Corp due 5 January 2028 - GEM	XS2059839709	06/Mar/2023	Listed	05/Jan/2028
MORGAN STANLEY FINANCE LLC	Series CDP 2023-28 - USD 142000000 Zero Coupon Linear Basket Credit Linked Notes due 5 May 2028 - GEM	XS2059821590	06/Mar/2023	Listed	05/May/2028
MORGAN STANLEY FINANCE LLC	Series CDP 2023-32 - USD 40,000,000 Credit-Linked Notes linked to the Hellenic Republic due 5 January 2028 - GEM	XS2059830310	06/Mar/2023	Listed	05/Jan/2028
MORGAN STANLEY FINANCE LLC	Series CDP 2023-37 - USD 2,510,000 Credit-Linked Notes linked to Federal Republic of Brazil due 5 January 2028 - GEM	XS2059821160	17/May/2023	Listed	05/Jan/2028



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY FINANCE LLC	Series CDP 2023-45 - USD 65,000,000 Linear Basket Credit Linked Notes due 5 July 2028 - GEM	XS2059820865	15/Jun/2023	Listed	05/Jul/2028
MORGAN STANLEY FINANCE LLC	Series CDP 2023-47 - USD 7,650,000 Credit Linked Notes Linked to the Federative Republic of Brazil due 5 July 2028 - GEM	XS2059838644	23/Jun/2023	Listed	05/Jul/2028
MORGAN STANLEY FINANCE LLC	Series CDP 2023-49 - USD 9,300,000 Credit Linked Notes Linked to the Federative Republic of Brazil due 5 July 2030 - GEM	XS2059829577	23/Jun/2023	Listed	05/Jul/2030
MORGAN STANLEY FINANCE LLC	Series CDP 2023-65 - Issue of EUR 1,150,000 Credit-Linked Notes linked to Assicurazioni Generali SpA due 5 July 2026 - GEM	XS2059828413	22/Aug/2023	Listed	05/Jul/2026
MORGAN STANLEY FINANCE LLC	Series CDP 2023-66 - Issue of EUR 1,000,000 Credit-Linked Notes linked to Aviva PLC due 5 July 2026 - GEM	XS2059837166	22/Aug/2023	Listed	05/Jul/2026
MORGAN STANLEY FINANCE LLC	Series CDP 2023-67 - Issue of EUR 2,000,000 Credit-Linked Notes linked to Ford Motor Company due 5 July 2028 - GEM	XS2059819776	22/Aug/2023	Listed	05/Jul/2028
MORGAN STANLEY FINANCE LLC	Series CDP 2023-68 - Issue of USD 10,000,000 Credit-Linked Notes linked to the Republic of Turkey due 5 July 2028 - GEM	XS2059828256	22/Aug/2023	Listed	05/Jul/2028
MORGAN STANLEY FINANCE LLC	Series CDP 2023-74 - Issue of USD 130,000,000 Fixed Rate to Zero Coupon Linear Basket Credit-Linked Notes due 31 December 2028 - GEM	XS2059827878	22/Sep/2023	Listed	31/Dec/2028
MORGAN STANLEY FINANCE LLC	Series CDP 2023-82 - Issue of EUR 2,000,000 Credit-Linked Notes linked to Intesa Sanpaolo SpA due 5 January 2034 - GEM	XS2059819180	08/Nov/2023	Listed	05/Jan/2034
MORGAN STANLEY FINANCE LLC	Series CDP 2023-83 - Issue of EUR 400,000 Credit-Linked Notes linked to British American Tobacco PLC due 5 January 2029 - GEM	XS2059835897	27/Oct/2023	Listed	05/Jan/2029
MORGAN STANLEY FINANCE LLC	Series CDP 2023-88 - Issue of USD 1,000,000 Credit-Linked Notes linked to Federative Republic of Brazil due 5 January 2029 - GEM	XS2059827019	08/Nov/2023	Listed	05/Jan/2029





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY FINANCE LLC	Series CDP 2023-89 - Issue of EUR 5,000,000 Credit-Linked Notes linked to Corporacion Nacional del Cobre de Chile due 5 January 2026 - GEM	XS2059835384	04/Dec/2023	Listed	05/Jan/2024
MORGAN STANLEY FINANCE LLC	Series CDP 2023-91 - Issue of USD 750,000 Credit-Linked Notes linked to General Motors Company due 5 January 2029 - GEM	XS2059826805	04/Dec/2023	Listed	05/Jan/2029
MORGAN STANLEY FINANCE LLC	Series CDP 2023-95 - Issue of USD 1,305,000 Credit-Linked Notes linked to the Federative Republic of Brazil due 5 January 2029 - GEM	XS2059826474	20/Dec/2023	Listed	05/Jan/2029
MORGAN STANLEY FINANCE LLC	Series CDP 2023-97 - Issue of EUR 1,700,000 Credit-Linked Notes linked to ING Groep N.V. due 5 January 2034 - GEM	XS2059818539	20/Dec/2023	Listed	05/Jan/2034
MORGAN STANLEY FINANCE LLC	Series CDP- EM 2022-02 - Issue of USD 10,000,000 Credit-Linked Notes linked to Kingdom of Bahrain due 3 January 2028 - GEM	XS1414114030	25/Oct/2022	Listed	03/Jan/2028
MORGAN STANLEY FINANCE LLC	Series CPD 2023-38 - Issue of USD 50,000,000 Credit-Linked Notes linked to the Government of Romania due 5 January 2028 - GEM	XS2178857285	17/May/2023	Listed	05/Jan/2028
MORGAN STANLEY FINANCE LLC	Series CPD 2023-56 - USD 15,000,000 Credit-Linked Notes linked to the Kingdom of Morocco due 5 January 2029 - GEM	XS2059820352	20/Jul/2023	Listed	05/Jan/2029
MORGAN STANLEY FINANCE LLC	Series E0007 - Issue of EUR 25,000,000 Equity Linked Notes due 12 June 2028 - GEM	XS1797522551	14/Jun/2018	Listed	12/Jun/2028
MORGAN STANLEY FINANCE LLC	Series K0116 - Issue of AUD 70,000,000 Zero Coupon Notes due 5 July 2048 - GEM	XS1538856565	05/Jul/2018	Listed	05/Jul/2048
MORGAN STANLEY FINANCE LLC	Series K0117 - Issue of AUD 20,000,000 Zero Coupon Notes due 9 July 2048 - GEM	XS1538856300	09/Jul/2018	Listed	09/Jul/2048
MORGAN STANLEY FINANCE LLC	Series K0118 - Issue of AUD 25,000,000 Zero Coupon Notes due 12 July 2048 - GEM	XS1538856136	12/Jul/2018	Listed	12/Jul/2048



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY FINANCE LLC	Series K0130 - Issue of AUD 15,000,000 Zero Coupon Notes due 1 November 2033 - GEM	XS1538854354	01/Nov/2018	Listed	01/Nov/2033
MORGAN STANLEY FINANCE LLC	Series K0133 - Issue of AUD 34,000,000 Zero Coupon Notes due 8 November 2048 - GEM	XS1538853117	08/Nov/2018	Listed	08/Nov/2048
MORGAN STANLEY FINANCE LLC	Series K0135 - Issue of AUD 23,000,000 Zero Coupon Notes due 15 November 2033 - GEM	XS1538853893	15/Nov/2018	Listed	15/Nov/2033
MORGAN STANLEY FINANCE LLC	Series K0136 - Issue of AUD 21,000,000 Zero Coupon Notes due 9 November 2048 - GEM	XS1538853463	09/Nov/2018	Listed	09/Nov/2048
MORGAN STANLEY FINANCE LLC	Series K0140 - Issue of AUD 31,000,000 Zero Coupon Notes due 21 November 2048 - GEM	XS1538852812	21/Nov/2018	Listed	21/Nov/2048
MORGAN STANLEY FINANCE LLC	Series K0146 - Issue of AUD 48,000,000 Zero Coupon Notes due 12 December 2048 - GEM	XS1906342131	12/Dec/2018	Listed	12/Dec/2048
MORGAN STANLEY FINANCE LLC	Series K0148 - Issue of AUD 32,000,000 Zero Coupon Notes due 09 January 2049 - GEM	XS1906341919	09/Jan/2019	Listed	09/Jan/2049
MORGAN STANLEY FINANCE LLC	Series K0150 - Issue of USD 30,000,000 Zero Coupon Notes due 14 January 2049 - GEM	XS1906341679	14/Jan/2019	Listed	14/Jan/2049
MORGAN STANLEY FINANCE LLC	Series K0151 - Issue of USD 20,000,000 Zero Coupon Notes due 22 January 2049 - GEM	XS1906341596	22/Jan/2019	Listed	22/Jan/2049
MORGAN STANLEY FINANCE LLC	Series K0157 - Issue of USD 20,000,000 Fixed to Floating Rate Notes due 12 March 2026 - GEM	XS1906340788	12/Mar/2019	Listed	12/Mar/2026
MORGAN STANLEY FINANCE LLC	Series K0158 - Issue of USD 70,000,000 Floating Rate Notes due 28 March 2024 - GEM	XS1906340945	28/Mar/2019	Listed	28/Mar/2024
MORGAN STANLEY FINANCE LLC	Series K0161 - Issue of USD 20,000,000 Fixed to Floating Rate Notes due 03 April 2026 - GEM	XS1906340606	08/Apr/2019	Listed	03/Apr/2026
MORGAN STANLEY FINANCE LLC	Series K0169 - Issue of USD 20,000,000 Floating Rate Notes due 03 June 2026 - GEM	XS1906339343	03/Jun/2019	Listed	03/Jun/2026
MORGAN STANLEY FINANCE LLC	Series K0175 - Issue of USD 20,000,000 Fixed to Floating Rate Notes due 2026 - GEM	XS1906338709	18/Jun/2019	Listed	18/Jun/2026



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY FINANCE LLC	Series K0179 - Issue of AUD 24,000,000 Callable Zero Coupon Note due 2049 - GEM	XS1906338022	22/Jul/2019	Listed	19/Jul/2049
MORGAN STANLEY FINANCE LLC	Series K0181 - Issue of CNY 330,000,000 Fixed Rate Notes due August 2026 - GEM	XS1906338295	09/Aug/2019	Listed	09/Aug/2026
MORGAN STANLEY FINANCE LLC	Series K0182 - Issue of Morgan Stanley Finance LLC ZAR 420,000,000 Callable Fixed Rate Notes due 07 August 2026 - GEM	XS1906337644	09/Aug/2019	Listed	07/Aug/2026
MORGAN STANLEY FINANCE LLC	Series K0185 - Issue of AUD 22,000,000 Zero Coupon Notes due 11 September 2049 - GEM	XS1906337305	11/Sep/2019	Listed	11/Sep/2049
MORGAN STANLEY FINANCE LLC	Series K0187 - Issue of USD 30,000,000 Zero Coupon Notes due 23 September 2049 - GEM	XS1906337214	23/Sep/2019	Listed	23/Sep/2049
MORGAN STANLEY FINANCE LLC	Series K0188 - Issue of USD 10,000,000 Zero Coupon Notes due 25 September 2049 - GEM	XS1414109543	25/Sep/2019	Listed	25/Sep/2049
MORGAN STANLEY FINANCE LLC	Series K0189 - Issue of USD 40,000,000 Callable Fixed Rate Notes due 30 September 2029 - GEM	XS1906337057	01/Oct/2019	Listed	30/Sep/2029
MORGAN STANLEY FINANCE LLC	Series K0190 - Issue of USD50,000,000 Zero Coupon Notes due 30 September 2059 - GEM	XS1906336919	01/Oct/2019	Listed	30/Sep/2059
MORGAN STANLEY FINANCE LLC	Series K0191 - Issue of USD50,000,000 Zero Coupon Notes due 3 October 2059 - GEM	XS1906337131	04/Oct/2019	Listed	03/Oct/2059
MORGAN STANLEY FINANCE LLC	Series K0192 - Issue of USD 50,000,000 Zero Coupon Notes due 3 October 2059 - GEM	XS1906336752	04/Oct/2019	Listed	03/Oct/2059
MORGAN STANLEY FINANCE LLC	Series K0193 - Issue of USD10,000,000 Zero Coupon Notes due 9 October 2059 - GEM	XS1906336679	09/Oct/2019	Listed	09/Oct/2059
MORGAN STANLEY FINANCE LLC	Series K0194 - Issue of AUD45,000,000 Zero Coupon Notes due 10 October 2019 - GEM	XS1906336836	10/Oct/2019	Listed	10/Oct/2049
MORGAN STANLEY FINANCE LLC	Series K0199 - Issue of USD 50,000,000 Zero Coupon Notes due 20 November 2059 - GEM	XS1906335945	20/Nov/2019	Listed	20/Nov/2059



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY FINANCE LLC	Series K0204 - Issue of AUD35,000,000 Zero Coupon Notes due 14 January 2050 - GEM	XS1906335358	14/Jan/2020	Listed	14/Jan/2050
MORGAN STANLEY FINANCE LLC	Series K0206 - Issue of USD 50,000,000 Zero Coupon Notes due 21 January 2050 - GEM	XS1906335192	21/Jan/2020	Listed	21/Jan/2050
MORGAN STANLEY FINANCE LLC	Series K0207 - Issue of USD50,000,000 Zero Coupon Notes due 18 February 2050 - GEM	XS1906334971	18/Feb/2020	Listed	18/Feb/2050
MORGAN STANLEY FINANCE LLC	Series K0215 - Issue of USD 50,000,000 Zero Coupon Notes due 19 March 2059 - GEM	XS1906334468	20/Mar/2020	Listed	19/Mar/2059
MORGAN STANLEY FINANCE LLC	Series K0217 - Issue of AUD 35,000,000 Zero Coupon Notes due 20 March 2050 - GEM	XS1906333908	23/Mar/2020	Listed	20/Mar/2050
MORGAN STANLEY FINANCE LLC	Series K0218 - Issue of USD 20,000,000 Zero Coupon Notes due 27 March 2030 - GEM	XS1906334112	27/Mar/2020	Listed	27/Mar/2030
MORGAN STANLEY FINANCE LLC	Series K0226 - Issue of CNY 70,000,000 Fixed Rate Notes due 6 May 2025 - GEM	XS1906333064	07/May/2020	Listed	06/May/2025
MORGAN STANLEY FINANCE LLC	Series K0229 - Issue of CNY 100,000,000 Fixed Rate Notes due 18 May 2025 - GEM	XS1906332769	18/May/2020	Listed	18/May/2025
MORGAN STANLEY FINANCE LLC	Series K0230 - Issue of USD 50,000,000 Zero Coupon Notes due 19 May 2055 - GEM	XS1906332686	20/May/2020	Listed	19/May/2055
MORGAN STANLEY FINANCE LLC	Series K0232 - Issue of AUD22,000,000 Zero Coupon Notes due 21 May 2049 - GEM	XS1906332413	21/May/2020	Listed	21/May/2049
MORGAN STANLEY FINANCE LLC	Series K0233 - Issue of CNY 100,000,000 Fixed Rate Notes due 22 May 2027 - GEM	XS1906332330	22/May/2020	Listed	22/May/2027
MORGAN STANLEY FINANCE LLC	Series K0234 - Issue of USD10,000,000 Callable Fixed Rate Notes due 26 May 2035 - GEM	XS1906332256	26/May/2020	Listed	26/May/2035
MORGAN STANLEY FINANCE LLC	Series K0240 - Issue of USD 50,000,000 Callable Zero-Coupon Notes due 11 August 2060 - GEM	XS1906331522	19/Aug/2020	Listed	11/Aug/2060
MORGAN STANLEY FINANCE LLC	Series K0269 - Issue of ZAR 140,000,000 Callable Zero-Coupon Notes due 12 July 2036 - GEM	XS2175209324	13/Jul/2021	Listed	12/Jul/2036



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY FINANCE LLC	Series K0278 - Issue of NZD 20,000,000 Fixed Rate Step-up Note due 2031 - GEM	XS2175209084	13/Oct/2021	Listed	13/Oct/2031
MORGAN STANLEY FINANCE LLC	Series K0287 - Issue of ZAR 150,000,000 Callable Zero-Coupon Notes due 11 January 2037 - GEM	XS2175200539	12/Jan/2022	Listed	11/Jan/2037
MORGAN STANLEY FINANCE LLC	Series K0290 - Issue of AUD 20,000,000 Fixed Rate Step-up Note due 2037 - GEM	XS2175200372	19/Jan/2022	Listed	19/Jan/2037
MORGAN STANLEY FINANCE LLC	Series K0300 - Issue of AUD 15,000,000 Callable Fixed Rate Notes due 23 February 2037 - GEM	XS2175199343	23/Feb/2022	Listed	23/Feb/2037
MORGAN STANLEY FINANCE LLC	Series K0303 - Issue of AUD 35,000,000 Callable Fixed Rate Notes due 25 March 2032 - GEM	XS2175199004	25/Mar/2022	Listed	25/Mar/2032
MORGAN STANLEY FINANCE LLC	Series K0314 - Issue of USD 25,000,000 Floating Rate Note due 25 May 2029 - GEM	XS2476737411	25/May/2022	Listed	25/May/2029
MORGAN STANLEY FINANCE LLC	Series K0315 - Issue of CNY 200,000,000 Fixed Rate Notes due 23 May 2024 - GEM	XS2476740126	26/May/2022	Listed	23/May/2024
MORGAN STANLEY FINANCE LLC	Series K0316 - Issue of CNY 150,000,000 Fixed Rate Notes due 25 May 2024 - GEM	XS2476737338	26/May/2022	Listed	25/May/2024
MORGAN STANLEY FINANCE LLC	Series K0325 - Issue of AUD 10,000,000 Callable Fixed Rate Notes due 4 August 2037 - GEM	XS2476739623	04/Aug/2022	Listed	04/Aug/2037
MORGAN STANLEY FINANCE LLC	Series K0332 - Issue of CNY 100,000,000 Fixed Rate Notes due 28 September 2025 - GEM	XS2476739383	28/Sep/2022	Listed	28/Sep/2025
MORGAN STANLEY FINANCE LLC	Series K0349 - Issue of USD 40,000,000 Floating Rate Notes due 11 January 2030 - GEM	XS2476738815	11/Jan/2023	Listed	11/Jan/2030
MORGAN STANLEY FINANCE LLC	Series K0351 - Issue of AUD 14,000,000 Callable Fixed Rate Notes due 12 January 2033 - GEM	XS2476734319	16/Jan/2023	Listed	12/Jan/2033
MORGAN STANLEY FINANCE LLC	Series K0352 - Issue of USD 10,000,000 Floating Rate Notes due 17 January 2031 - GEM	XS2476738658	17/Jan/2023	Listed	17/Jan/2031
MORGAN STANLEY FINANCE LLC	Series K0353 - Issue of USD 20,000,000 Floating Rate Notes due 17 January 2031 - GEM	XS2476734152	17/Jan/2023	Listed	17/Jan/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY FINANCE LLC	Series K0357 - Issue of AUD 20,000,000 Fixed Rate Notes due 2033 - GEM	XS2476733857	15/Feb/2023	Listed	15/Feb/2033
MORGAN STANLEY FINANCE LLC	Series K0360 - Issue of AUD 10,000,000 Callable Fixed Rate Notes due 24 February 2038 - GEM	XS2476738229	27/Feb/2023	Listed	24/Feb/2038
MORGAN STANLEY FINANCE LLC	Series K0371 - Issue of USD 30,000,000 Callable Fixed Rate Notes due 31 March 2038 - GEM	XS2476732537	31/Mar/2023	Listed	31/Mar/2038
MORGAN STANLEY FINANCE LLC	Series K0372 - Issue of USD 40,000,000 Floating Rate Notes due 31 March 2031 - GEM	XS2476737841	03/Apr/2023	Listed	31/Mar/2031
MORGAN STANLEY FINANCE LLC	Series K0373 - Issue of USD 20,000,000 Floating Rate Notes due 6 April 2031 - GEM	XS2476732453	06/Apr/2023	Listed	06/Apr/2031
MORGAN STANLEY FINANCE LLC	Series K0375 - Issue of AUD 20,000,000 Callable Floating Rate Notes due 28 April 2033 - GEM	XS2476737767	28/Apr/2023	Listed	28/Apr/2033
MORGAN STANLEY FINANCE LLC	Series K0385 - Issue of USD 36,000,000 Callable Fixed Rate Notes due 7 June 2033 - GEM	XS2476731307	07/Jun/2023	Listed	07/Jun/2033
MORGAN STANLEY FINANCE LLC	Series K0409 - Issue of CNY 110,000,000 Callable Fixed Rate Notes due 9 August 2029 - GEM	XS2641762633	09/Aug/2023	Listed	09/Aug/2029
MORGAN STANLEY FINANCE LLC	Series K0410 - Issue of CNY 200,000,000 Fixed Rate Notes due 10 August 2028 - GEM	XS2641762120	10/Aug/2023	Listed	10/Aug/2028
MORGAN STANLEY FINANCE LLC	Series K0434 - Issue of USD 10,000,000 Floating Rate Notes due 27 October 2033 - GEM	XS2641759092	27/Oct/2023	Listed	27/Oct/2033
MORGAN STANLEY FINANCE LLC	Series K0439 - Issue of AUD 20,000,000 Callable Fixed Rate Notes due 13 November 2033 - GEM	XS2641758524	14/Nov/2023	Listed	13/Nov/2033
MORGAN STANLEY FINANCE LLC	Series K0441 - Issue of AUD 15,000,000 Callable Fixed Rate Notes due 1 December 2033 - GEM	XS2641758284	01/Dec/2023	Listed	01/Dec/2033
MORGAN STANLEY FINANCE LLC	Series K248 - Issue of USD 10,000,000 Zero-Coupon Notes due 21 January 2036 - GEM	XS2175206494	25/Jan/2021	Listed	21/Jan/2036
MORGAN STANLEY FINANCE LLC	Series K258 - Issue of USD 9,000,000 Autocallable Notes due March 2024 - GEM	XS2175203129	30/Mar/2021	Listed	30/Mar/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY FINANCE LLC	Series K262 - Issue of AUD 12,000,000 Zero-Coupon Notes due 7 May 2036 - GEM	XS2175205330	07/May/2021	Listed	07/May/2036
MORGAN STANLEY FINANCE LLC	Series K263 - Issue of AUD 30,000,000 Zero-Coupon Notes due 11 May 2041 - GEM	XS2175209670	11/May/2021	Listed	11/May/2041
MORGAN STANLEY FINANCE LLC	Series K264 - Issue of AUD 12,000,000 Zero-Coupon Notes due 17 May 2036 - GEM	XS2175202667	17/May/2021	Listed	17/May/2036
MORGAN STANLEY FINANCE LLC	Series K266 - Issue of AUD 12,000,000 Zero-Coupon Notes due 24 May 2036 - GEM	XS2175209597	24/May/2021	Listed	24/May/2036
MORGAN STANLEY FINANCE LLC	Series K267 - Issue of AUD 12,000,000 Zero-Coupon Notes due 25 May 2036 - GEM	XS2175202402	25/May/2021	Listed	25/May/2036
MORGAN STANLEY FINANCE LLC	Series K268 - Issue of AUD 12,000,000 Zero-Coupon Notes due 24 June 2036 - GEM	XS2175204952	24/Jun/2021	Listed	24/Jun/2036
MORGAN STANLEY FINANCE LLC	Series K270 - Issue of AUD 12,000,000 Zero-Coupon Notes due 13 July 2036 - GEM	XS2175202238	13/Jul/2021	Listed	13/Jul/2036
MORGAN STANLEY FINANCE LLC	Series K271 - Issue of AUD 12,000,000 Zero-Coupon Notes due 19 July 2036 - GEM	XS2175204796	19/Jul/2021	Listed	19/Jul/2036
MORGAN STANLEY FINANCE LLC	Series K272 - Issue of AUD 12,000,000 Zero-Coupon Notes due 27 July 2036 - GEM	XS2175209241	27/Jul/2021	Listed	27/Jul/2036
MORGAN STANLEY FINANCE LLC	Series K274 - Issue of Morgan Stanley Finance LLC USD 110,000,000 Callable Zero-Coupon Notes due 24 August 2061 - GEM	XS2175204523	24/Aug/2021	Listed	24/Aug/2061
MORGAN STANLEY FINANCE LLC	Series K275 - Issue of AUD 13,000,000 Zero-Coupon Notes due 2 September 2036 - GEM	XS2175209167	02/Sep/2021	Listed	02/Sep/2036
MORGAN STANLEY FINANCE LLC	Series K280 - Issue of AUD 90,000,000 Fixed to Floating Rate Note due 27 October 2031 - GEM	XS2175201347	27/Oct/2021	Listed	27/Oct/2031
MORGAN STANLEY FINANCE LLC	Series K283 - Issue of Morgan Stanley Finance LLC USD 100,000,000 Callable Zero-Coupon Notes due 10 November 2061 - GEM	XS2175201008	10/Nov/2021	Listed	10/Nov/2061



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MORGAN STANLEY FINANCE LLC	Series K286 - Issue of AUD 45,000,000 Fixed to Floating Rate Note due 18 January 2032 - GEM	XS2175208789	18/Jan/2022	Listed	18/Jan/2032
MORGAN STANLEY FINANCE LLC	Series K298 - Issue of AUD 38,000,000 Callable Fixed Rate Notes due 22 February 2037 - GEM	XS2175203046	22/Feb/2022	Listed	22/Feb/2037
MORGAN STANLEY FINANCE LLC	Series KO224 - Issue of HKD 212,000,000 Fixed Rate Notes due 7 April 2025 - GEM	XS1906333221	07/Apr/2020	Listed	07/Apr/2025
MOTOR OIL (HELLAS) CORINTH REFINERIES S.A.	€400,000,000 2.125% Senior Notes due 2026 - GEM	XS2364001151	22/Jul/2021	Listed	19/Jul/2026
MOTOR SECURITIES 2020-1 DESIGNATED ACTIVITY COMPANY	GBP 26,250,000 Class C Portfolio Credit Linked Notes due 2027 - GEM	XS2250376048	29/Nov/2021	Listed	25/Nov/2027
MOTOR SECURITIES 2020-1 DESIGNATED ACTIVITY COMPANY	GBP 30,000,000 Class D Portfolio Credit Linked Notes due 2027 - GEM	XS2250376121	29/Nov/2021	Listed	25/Nov/2027
MOTOR SECURITIES 2022-1 DESIGNATED ACTIVITY COMPANY	Issue of GBP 24,000,000 Class C Portfolio Credit Linked Notes due 2028 - GEM	XS2552645249	07/Dec/2022	Listed	25/Nov/2028
MOTOR SECURITIES 2022-1 DESIGNATED ACTIVITY COMPANY	Issue of GBP 30,000,000 Class D Portfolio Credit Linked Notes due 2028 - GEM	XS2552645835	07/Dec/2022	Listed	25/Nov/2028
MOTOR SECURITIES 2023-1 DESIGNATED ACTIVITY COMPANY	GBP 26,700,000 Class D Portfolio Credit Linked Notes due 2029 - GEM	XS2710356838	23/Nov/2023	Listed	25/Nov/2029
MOTOR SECURITIES 2023-1 DESIGNATED ACTIVITY COMPANY	GBP 41,200,000 Class E Portfolio Credit Linked Notes due 2029 - GEM	XS2710357059	23/Nov/2023	Listed	25/Nov/2029
MOUNTAIN VIEW CLO 2013 -1 LTD.	USD 1,350,000 Class 3 Subordinated Notes Due 2024 - GEM	USG6301XAD50	15/May/2013	Listed	12/Apr/2024
MOUNTAIN VIEW CLO 2013 -1 LTD.	USD 18,000,000 Class E-R Deferrable Junior Term Notes Due 2030 - GEM	USG6301XAE34	19/Oct/2017	Listed	12/Oct/2030
MOUNTAIN VIEW CLO 2013 -1 LTD.	USD 20,000,000 Class D-R Deferrable Mezzanine Term Notes Due 2030 - GEM	USG6301HAM00	19/Oct/2017	Listed	12/Oct/2030
MOUNTAIN VIEW CLO 2013 -1 LTD.	USD 43,650,000 Class 1 Subordinated Notes Due 2024 - GEM	USG6301XAB94	15/May/2013	Listed	12/Apr/2024
MOUNTAIN VIEW CLO 2017 -1 LTD.	U.S.\$30,000,000 Class C-R Mezzanine Secured Deferrable Floating Rate Notes due 2029 - (Rule 144a) - GEM	US62432HAN08	27/Mar/2020	Listed	16/Oct/2029





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MOUNTAIN VIEW CLO 2017 -1 LTD.	U.S.\$30,000,000 Class C-R Mezzanine Secured Deferrable Floating Rate Notes due 2029 - GEM	USG6300UAG51	27/Mar/2020	Listed	16/Oct/2029
MOUNTAIN VIEW CLO 2017 -1 LTD.	U.S.\$320,000,000 Class A-R Senior Secured Floating Rate Notes due 2029 - (Rule 144A) - GEM	US62432HAJ95	27/Mar/2020	Listed	16/Oct/2029
MOUNTAIN VIEW CLO 2017 -1 LTD.	U.S.\$320,000,000 Class A-R Senior Secured Floating Rate Notes due 2029 - GEM	USG6300UAE04	27/Mar/2020	Listed	16/Oct/2029
MOUNTAIN VIEW CLO 2017 -1 LTD.	U.S.\$60,000,000 Class B-R Senior Secured Floating Rate Notes due 2029 - (Rule 144A) - GEM	US62432HAL42	27/Mar/2020	Listed	16/Oct/2029
MOUNTAIN VIEW CLO 2017 -1 LTD.	U.S.\$60,000,000 Class B-R Senior Secured Floating Rate Notes due 2029 - GEM	USG6300UAF78	27/Mar/2020	Listed	16/Oct/2029
MOUNTAIN VIEW CLO 2017 -1 LTD.	USD 25,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes Due 2029 - GEM	USG6300UAD21	15/Aug/2017	Listed	16/Oct/2029
MOUNTAIN VIEW CLO 2017 -2 LTD.	USD 17,500,000 Class E Junior Secured Deferrable Floating Rate Notes Due 2031 - 144A - GEM	US62432KAE38	29/Jan/2018	Listed	16/Jan/2031
MOUNTAIN VIEW CLO 2017 -2 LTD.	USD 17,500,000 Class E Junior Secured Deferrable Floating Rate Notes Due 2031 - GEM	USG6300YAE26	29/Jan/2018	Listed	16/Jan/2031
MOUNTAIN VIEW CLO 2017 -2 LTD.	USD 21,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes Due 2031 - 144A - GEM	US62432LAE11	29/Jan/2018	Listed	16/Jan/2031
MOUNTAIN VIEW CLO 2017 -2 LTD.	USD 21,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes Due 2031 - GEM	USG63001AC88	29/Jan/2018	Listed	16/Jan/2031
MOUNTAIN VIEW CLO 2017 -2 LTD.	USD 25,500,000 Class D Mezzanine Secured Deferrable Floating Rate Notes Due 2031 - 144A - GEM	US62432LAG68	29/Jan/2018	Listed	16/Jan/2031
MOUNTAIN VIEW CLO 2017 -2 LTD.	USD 25,500,000 Class D Mezzanine Secured Deferrable Floating Rate Notes Due 2031 - GEM	USG63001AD61	29/Jan/2018	Listed	16/Jan/2031
MOUNTAIN VIEW CLO 2017 -2 LTD.	USD 256,000,000 Class A Senior Secured Floating Rate Notes due 2031 - GEM	USG63001AA23	29/Jan/2018	Listed	16/Jan/2031
MOUNTAIN VIEW CLO 2017 -2 LTD.	USD 256,000,000 Class A Senior Secured Floating Rate Notes Due 2031 -144A - GEM	US62432LAA98	29/Jan/2018	Listed	16/Jan/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MOUNTAIN VIEW CLO 2017-2 LTD.	USD 28,000,000 Subordinated Notes Due 2031 - 144A - GEM	US62432KAJ25	29/Jan/2018	Listed	16/Jan/2031
MOUNTAIN VIEW CLO 2017-2 LTD.	USD 28,000,000 Subordinated Notes Due 2031 - GEM	USG6300YAG73	29/Jan/2018	Listed	16/Jan/2031
MOUNTAIN VIEW CLO 2017-2 LTD.	USD 48,000,000 Class B Senior Secured Floating Rate Notes Due 2031 - 144A - GEM	US62432LAC54	29/Jan/2018	Listed	16/Jan/2031
MOUNTAIN VIEW CLO 2017-2 LTD.	USD 48,000,000 Class B Senior Secured Floating Rate Notes Due 2031 - GEM	USG63001AB06	29/Jan/2018	Listed	16/Jan/2031
MOUNTAIN VIEW CLO 2017-2 LTD.	USD 7,400,000 Class F Junior Secured Deferrable Floating Rate Notes Due 2031 - 144A - GEM	US62432KAG85	29/Jan/2018	Listed	16/Jan/2031
MOUNTAIN VIEW CLO 2017-2 LTD.	USD 7,400,000 Class F Junior Secured Deferrable Floating Rate Notes Due 2031 - GEM	USG6300YAF90	29/Jan/2018	Listed	16/Jan/2031
MOUNTAIN VIEW CLO IX LTD	USD 27,300,000 Class D-R Junior Secured Deferrable Floating Rate Notes Due 2031 - 144A - GEM	US62443RAE53	28/Jun/2018	Listed	15/Jul/2031
MOUNTAIN VIEW CLO IX LTD	USD 27,300,000 Class D-R Junior Secured Deferrable Floating Rate Notes Due 2031 - GEM	USG6302DAC05	28/Jun/2018	Listed	15/Jul/2031
MOUNTAIN VIEW CLO IX LTD	USD 30,000,000 Class C-R Mezzanine Secured Deferrable Floating Rate Notes Due 2031 - 144A - GEM	US62432BAU70	28/Jun/2018	Listed	15/Jul/2031
MOUNTAIN VIEW CLO IX LTD	USD 30,000,000 Class C-R Mezzanine Secured Deferrable Floating Rate Notes Due 2031 - GEM	USG6301NAK12	28/Jun/2018	Listed	15/Jul/2031
MOUNTAIN VIEW CLO IX LTD	USD 30,500,000 Class B-R Mezzanine Secured Deferrable Floating Rate Notes Due 2031 - 144A - GEM	US62432BAS25	28/Jun/2018	Listed	15/Jul/2031
MOUNTAIN VIEW CLO IX LTD	USD 30,500,000 Class B-R Mezzanine Secured Deferrable Floating Rate Notes Due 2031 - GEM	USG6301NAJ49	28/Jun/2018	Listed	15/Jul/2031
MOUNTAIN VIEW CLO IX LTD	USD 355,000,000 Class A-1-R Senior Secured Floating Rate Notes Due 2031 - 144A - GEM	US62432BAN38	28/Jun/2018	Listed	15/Jul/2031
MOUNTAIN VIEW CLO IX LTD	USD 355,000,000 Class A-1-R Senior Secured Floating Rate Notes Due 2031 - GEM	USG6301NAG00	28/Jun/2018	Listed	15/Jul/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MOUNTAIN VIEW CLO IX LTD	USD 62,000,000 Class A-2-R Senior Secured Floating Rate Notes Due 2031 - 144A - GEM	US62432BAQ68	28/Jun/2018	Listed	15/Jul/2031
MOUNTAIN VIEW CLO IX LTD	USD 62,000,000 Class A-2-R Senior Secured Floating Rate Notes Due 2031 - GEM	USG6301NAH82	28/Jun/2018	Listed	15/Jul/2031
MOUNTAIN VIEW CLO IX LTD	USD 8,250,000 Class E Junior Secured Deferrable Floating Rate Notes Due 2031 - 144A - GEM	US62443RAG02	28/Jun/2018	Listed	15/Jul/2031
MOUNTAIN VIEW CLO IX LTD	USD 8,250,000 Class E Junior Secured Deferrable Floating Rate Notes Due 2031 - GEM	USG6302DAD87	28/Jun/2018	Listed	15/Jul/2031
MOUNTAIN VIEW CLO XIV LTD	U.S.\$16,000,000 Class A-2R Senior Secured Floating Rate Notes due 2034 - GEM	USG6301VAH09	20/Oct/2021	Listed	15/Oct/2034
MOUNTAIN VIEW CLO XIV LTD	U.S.\$16,000,000 Class A-2R Senior Secured Floating Rate Notes due 2034 - Rule 144A - GEM	US62432MAQ24	20/Oct/2021	Listed	15/Oct/2034
MOUNTAIN VIEW CLO XIV LTD	U.S.\$17,600,000 Class C Mezzanine Secured Deferrable Floating Rate Notes Due 2029 - GEM	USG6301VAD94	27/Mar/2019	Listed	15/Apr/2029
MOUNTAIN VIEW CLO XIV LTD	U.S.\$17,600,000 Class C Mezzanine Secured Deferrable Floating Rate Notes Due 2029 (Rule 144A) - GEM	US62432MAG42	27/Mar/2019	Listed	15/Apr/2029
MOUNTAIN VIEW CLO XIV LTD	U.S.\$20,000,000 Class C-R Mezzanine Secured Deferrable Floating Rate Notes due 2034 - GEM	USG6301VAK38	20/Oct/2021	Listed	15/Oct/2034
MOUNTAIN VIEW CLO XIV LTD	U.S.\$20,000,000 Class C-R Mezzanine Secured Deferrable Floating Rate Notes due 2034- Rule 144A - GEM	US62432MAU36	20/Oct/2021	Listed	15/Oct/2034
MOUNTAIN VIEW CLO XIV LTD	U.S.\$20,000,000 Class E Junior Secured Deferrable Floating Rate Notes Due 2029 - GEM	USG6301WAA39	27/Mar/2019	Listed	15/Apr/2029
MOUNTAIN VIEW CLO XIV LTD	U.S.\$20,000,000 Class E Junior Secured Deferrable Floating Rate Notes Due 2029 (Rule 144A) - GEM	US62432NAA54	27/Mar/2019	Listed	15/Apr/2029
MOUNTAIN VIEW CLO XIV LTD	U.S.\$21,500,000 Class E-R Junior Secured Deferrable Floating Rate Notes due 2034 - GEM	USG6301WAF26	20/Oct/2021	Listed	15/Oct/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MOUNTAIN VIEW CLO XIV LTD	U.S.\$21,500,000 Class E-R Junior Secured Deferrable Floating Rate Notes due 2034 - Rule 144A - GEM	US62432NAL10	20/Oct/2021	Listed	15/Oct/2034
MOUNTAIN VIEW CLO XIV LTD	U.S.\$22,400,000 Class D Mezzanine Secured Deferrable Floating Rate Notes Due 2029 - GEM	USG6301VAE77	27/Mar/2019	Listed	15/Apr/2029
MOUNTAIN VIEW CLO XIV LTD	U.S.\$22,400,000 Class D Mezzanine Secured Deferrable Floating Rate Notes Due 2029 (Rule 144A) - GEM	US62432MAJ80	27/Mar/2019	Listed	15/Apr/2029
MOUNTAIN VIEW CLO XIV LTD	U.S.\$24,500,000 Class D-R Mezzanine Secured Deferrable Floating Rate Notes due 2034 - GEM	USG6301VAL11	20/Oct/2021	Listed	15/Oct/2034
MOUNTAIN VIEW CLO XIV LTD	U.S.\$24,500,000 Class D-R Mezzanine Secured Deferrable Floating Rate Notes due 2034 - Rule 144A - GEM	US62432MAW91	20/Oct/2021	Listed	15/Oct/2034
MOUNTAIN VIEW CLO XIV LTD	U.S.\$240,000,000 Class A-1R Senior Secured Floating Rate Notes due 2034 - GEM	USG6301VAG26	20/Oct/2021	Listed	15/Oct/2034
MOUNTAIN VIEW CLO XIV LTD	U.S.\$240,000,000 Class A-1R Senior Secured Floating Rate Notes due 2034 - Rule 144A - GEM	US62432MAN92	20/Oct/2021	Listed	15/Oct/2034
MOUNTAIN VIEW CLO XIV LTD	U.S.\$252,000,000 Class A-1 Senior Secured Floating Rate Notes Due 2029 - GEM	USG6301VAA55	27/Mar/2019	Listed	15/Apr/2029
MOUNTAIN VIEW CLO XIV LTD	U.S.\$252,000,000 Class A-1 Senior Secured Floating Rate Notes Due 2029 (Rule 144A) - GEM	US62432MAA71	27/Mar/2019	Listed	15/Apr/2029
MOUNTAIN VIEW CLO XIV LTD	U.S.\$3,000,000 Class F-R Junior Secured Deferrable Floating Rate Notes due 2034 - GEM	USG6301WAG09	20/Oct/2021	Listed	15/Oct/2034
MOUNTAIN VIEW CLO XIV LTD	U.S.\$3,000,000 Class F-R Junior Secured Deferrable Floating Rate Notes due 2034 - Rule 144A - GEM	US62432NAN75	20/Oct/2021	Listed	15/Oct/2034
MOUNTAIN VIEW CLO XIV LTD	U.S.\$3,500,000 Class F Junior Secured Deferrable Floating Rate Notes Due 2029 - GEM	USG6301WAB12	27/Mar/2019	Listed	15/Apr/2029
MOUNTAIN VIEW CLO XIV LTD	U.S.\$3,500,000 Class F Junior Secured Deferrable Floating Rate Notes Due 2029 (Rule 144A) - GEM	US62432NAC11	27/Mar/2019	Listed	15/Apr/2029
MOUNTAIN VIEW CLO XIV LTD	U.S.\$33,160,000 Subordinated Notes Due 2029 - GEM	USG6301WAC94	27/Mar/2019	Listed	15/Oct/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MOUNTAIN VIEW CLO XIV LTD	U.S.\$33,160,000 Subordinated Notes Due 2029 (Rule 144A) - GEM	US62432NAE76	27/Mar/2019	Listed	15/Oct/2034
MOUNTAIN VIEW CLO XIV LTD	U.S.\$4,350,000 Class X-R Senior Secured Floating Rate Notes due 2034 - GEM	USG6301VAF43	20/Oct/2021	Listed	15/Oct/2034
MOUNTAIN VIEW CLO XIV LTD	U.S.\$4,350,000 Class X-R Senior Secured Floating Rate Notes due 2034 - Rule 144A - GEM	US62432MAL37	20/Oct/2021	Listed	15/Oct/2034
MOUNTAIN VIEW CLO XIV LTD	U.S.\$46,000,000 Class B-R Senior Secured Floating Rate Notes due 2034 - GEM	USG6301VAJ64	20/Oct/2021	Listed	15/Oct/2034
MOUNTAIN VIEW CLO XIV LTD	U.S.\$46,000,000 Class B-R Senior Secured Floating Rate Notes due 2034 - Rule 144A - GEM	US62432MAS89	20/Oct/2021	Listed	15/Oct/2034
MOUNTAIN VIEW CLO XIV LTD	U.S.\$48,000,000 Class B Senior Secured Floating Rate Notes Due 2029 - GEM	USG6301VAC12	27/Mar/2019	Listed	15/Apr/2029
MOUNTAIN VIEW CLO XIV LTD	U.S.\$48,000,000 Class B Senior Secured Floating Rate Notes Due 2029 (Rule 144A) - GEM	US62432MAE93	27/Mar/2019	Listed	15/Apr/2029
MOUNTAIN VIEW CLO XIV LTD	U.S.\$8,000,000 Class A-2 Senior Secured Floating Rate Notes Due 2029 - GEM	USG6301VAB39	27/Mar/2019	Listed	15/Apr/2029
MOUNTAIN VIEW CLO XIV LTD	U.S.\$8,000,000 Class A-2 Senior Secured Floating Rate Notes Due 2029 (Rule 144A) - GEM	US62432MAC38	27/Mar/2019	Listed	15/Apr/2029
MOUNTAIN VIEW CLO XVI LTD	U.S.\$180,000,000 Class A Senior Secured Floating Rate Notes Due 2032 - GEM	USG63012AA95	09/Nov/2022	Listed	15/Oct/2032
MOUNTAIN VIEW CLO XVI LTD	U.S.\$180,000,000 Class A Senior Secured Floating Rate Notes Due 2032 - Rule 144A - GEM	US62432UAA97	09/Nov/2022	Listed	15/Oct/2032
MOUNTAIN VIEW CLO XVI LTD	U.S.\$48,000,000 Class B Senior Secured Floating Rate Notes Due 2032 - GEM	USG63012AB78	09/Nov/2022	Listed	15/Oct/2032
MOUNTAIN VIEW CLO XVI LTD	U.S.\$48,000,000 Class B Senior Secured Floating Rate Notes Due 2032 - Rule 144A - GEM	US62432UAC53	09/Nov/2022	Listed	15/Oct/2032
MP CLO III, LTD	USD 36,300,000 Subordinated Notes due 2025 - GEM	USG0067AAC48	03/May/2013	Listed	20/Apr/2025
MP CLO VII, LTD	Class E-RR Mezzanine Deferrable Floating Rate Notes due 2028 (144A) - GEM	US55320TAB98	24/Sep/2018	Listed	18/Oct/2028



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MP CLO VII, LTD	Class E-RR Mezzanine Deferrable Floating Rate Notes due 2028 (Reg S) - GEM	USG6337UAB38	24/Sep/2018	Listed	18/Oct/2028
MP CLO VII, LTD	Class F-RR Mezzanine Deferrable Floating Rate Notes due 2028 (144A) - GEM	US55320TAD54	24/Sep/2018	Listed	18/Oct/2028
MP CLO VII, LTD	Class F-RR Mezzanine Deferrable Floating Rate Notes due 2028 (Reg S) - GEM	USG6337UAC11	24/Sep/2018	Listed	18/Oct/2028
MP CLO VII, LTD	Subordinated Notes due 2028 - GEM	USG0067UAC02	21/May/2015	Listed	18/Oct/2028
MP CLO VIII, LTD	U.S.\$18,000,000 Class C-RR Secured Deferrable Floating Rate Notes due 2034 (144A) - GEM	US62481WAQ06	23/Jun/2021	Listed	28/Apr/2034
MP CLO VIII, LTD	U.S.\$18,000,000 Class C-RR Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	USG6337XAH47	23/Jun/2021	Listed	28/Apr/2034
MP CLO VIII, LTD	U.S.\$19,000,000 Class E-RR Secured Deferrable Floating Rate Notes due 2034 (144A) - GEM	US62481XAC92	23/Jun/2021	Listed	28/Apr/2034
MP CLO VIII, LTD	U.S.\$19,000,000 Class E-RR Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	USG6337VAB11	23/Jun/2021	Listed	28/Apr/2034
MP CLO VIII, LTD	U.S.\$2,750,000 Class F Secured Deferrable Floating Rate Notes due 2034 (144A) - GEM	US62481XAE58	23/Jun/2021	Listed	28/Apr/2034
MP CLO VIII, LTD	U.S.\$2,750,000 Class F Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	USG6337VAC93	23/Jun/2021	Listed	28/Apr/2034
MP CLO VIII, LTD	U.S.\$21,950,000 Class D-RR Secured Deferrable Floating Rate Notes due 2034 (144A) - GEM	US62481WAS61	23/Jun/2021	Listed	28/Apr/2034
MP CLO VIII, LTD	U.S.\$21,950,000 Class D-RR Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	USG6337XAJ03	23/Jun/2021	Listed	28/Apr/2034
MP CLO VIII, LTD	U.S.\$224,000,000 Class A-RR Senior Secured Floating Rate Notes due 2034 (144A) - GEM	US62481WAL19	23/Jun/2021	Listed	28/Apr/2034
MP CLO VIII, LTD	U.S.\$224,000,000 Class A-RR Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	USG6337XAF80	23/Jun/2021	Listed	28/Apr/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MP CLO VIII, LTD	U.S.\$3,500,000 Class A-X Amortizing Senior Secured Floating Rate Notes due 2034 (144A) - GEM	US62481WAJ62	23/Jun/2021	Listed	28/Apr/2034
MP CLO VIII, LTD	U.S.\$3,500,000 Class A-X Amortizing Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	USG6337XAE16	23/Jun/2021	Listed	28/Apr/2034
MP CLO VIII, LTD	U.S.\$38,500,000 Class B-RR Senior Secured Floating Rate Notes due 2034 (144A) - GEM	US62481WAN74	23/Jun/2021	Listed	28/Apr/2034
MP CLO VIII, LTD	U.S.\$38,500,000 Class B-RR Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	USG6337XAG63	23/Jun/2021	Listed	28/Apr/2034
MP CLO VIII, LTD	U.S.\$54,650,000 Subordinated Notes due 2034 (144A) - GEM	US00085JAC09	29/Sep/2015	Listed	28/Oct/2027
MP CLO VIII, LTD	US\$54,650,000 Subordinated Notes due 2027 - GEM	USG0068AAB55	29/Sep/2015	Listed	28/Oct/2027
MPT OPERATING PARTNERSHIP, L.P.	£350,000,000 3.375% Senior Notes due 2030 - GEM	XS2322420352	26/Apr/2021	Listed	24/Apr/2030
MPT OPERATING PARTNERSHIP, L.P.	£500,000,000 2.500% Senior Notes due 2026 - GEM	XS2322419776	26/Apr/2021	Listed	24/Mar/2026
MPT OPERATING PARTNERSHIP, L.P.	£600,000,000 3.692% Senior Notes due 2028 - GEM	XS2085724156	13/Dec/2019	Listed	05/Jun/2028
MPT OPERATING PARTNERSHIP, L.P.	€500,000,000 0.993% Senior Notes due 2026 - GEM	XS2390849318	01/Nov/2021	Listed	15/Oct/2026
MPT OPERATING PARTNERSHIP, L.P.	EUR 500000000 3.325% Senior Notes due 2025 - GEM	XS1523028436	03/May/2017	Listed	24/Mar/2025
MUNDYS S.P.A.	€1,000,000,000 1.875 per cent. Notes due 12 February 2028 - GEM	XS2301390089	12/Feb/2021	Listed	12/Feb/2028
MV CREDIT EURO CLO III DESIGNATED ACTIVITY COMPANY	€10,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2038 - 144A - GEM	XS2706279358	01/Dec/2023	Listed	15/Feb/2038
MV CREDIT EURO CLO III DESIGNATED ACTIVITY COMPANY	€10,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2038 - Reg S - GEM	XS2706277576	01/Dec/2023	Listed	15/Feb/2038
MV CREDIT EURO CLO III DESIGNATED ACTIVITY COMPANY	€13,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2038 - 144A - GEM	XS2706279275	01/Dec/2023	Listed	15/Feb/2038
MV CREDIT EURO CLO III DESIGNATED ACTIVITY COMPANY	€13,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2038 - Reg S - GEM	XS2706277493	01/Dec/2023	Listed	15/Feb/2038



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
MV CREDIT EURO CLO III DESIGNATED ACTIVITY COMPANY	€18,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2038 - 144A - GEM	XS2706278541	01/Dec/2023	Listed	15/Feb/2038
MV CREDIT EURO CLO III DESIGNATED ACTIVITY COMPANY	€18,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2038 - Reg S - GEM	XS2706277063	01/Dec/2023	Listed	15/Feb/2038
MV CREDIT EURO CLO III DESIGNATED ACTIVITY COMPANY	€201,500,000 Class A Senior Secured Floating Rate Notes due 2038 - 144A - GEM	XS2706277733	01/Dec/2023	Listed	15/Feb/2038
MV CREDIT EURO CLO III DESIGNATED ACTIVITY COMPANY	€201,500,000 Class A Senior Secured Floating Rate Notes due 2038 - Reg S - GEM	XS2706260416	01/Dec/2023	Listed	15/Feb/2038
MV CREDIT EURO CLO III DESIGNATED ACTIVITY COMPANY	€21,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2038 - 144A - GEM	XS2706278970	01/Dec/2023	Listed	15/Feb/2038
MV CREDIT EURO CLO III DESIGNATED ACTIVITY COMPANY	€21,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2038 - Reg S - GEM	XS2706277220	01/Dec/2023	Listed	15/Feb/2038
MV CREDIT EURO CLO III DESIGNATED ACTIVITY COMPANY	€3,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2038 - 144A - GEM	XS2706278467	01/Dec/2023	Listed	15/Feb/2038
MV CREDIT EURO CLO III DESIGNATED ACTIVITY COMPANY	€3,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2038 - Reg S - GEM	XS2706276925	01/Dec/2023	Listed	15/Feb/2038
MV CREDIT EURO CLO III DESIGNATED ACTIVITY COMPANY	€31,750,000 Subordinated Notes due 2038 - Reg S - GEM	XS2706277659	01/Dec/2023	Listed	15/Feb/2038
MV CREDIT EURO CLO III DESIGNATED ACTIVITY COMPANY	€32,500,000 Class B-1 Senior Secured Floating Rate Notes due 2038 - 144A - GEM	XS2706278384	01/Dec/2023	Listed	15/Feb/2038
MV CREDIT EURO CLO III DESIGNATED ACTIVITY COMPANY	€32,500,000 Class B-1 Senior Secured Floating Rate Notes due 2038 - Reg S - GEM	XS2707082264	01/Dec/2023	Listed	15/Feb/2038
MYLAN INC.	\$750,000,000 4.550% Senior Notes due 2028 - GEM	US628530BK28	11/Jan/2019	Listed	15/Apr/2028
MYLAN INC.	\$750,000,000 5.200% Senior Notes due 2048 - GEM	US628530BJ54	11/Jan/2019	Listed	15/Apr/2048
MYLAN INC.	EUR 500,000,000 2.125% Senior Notes due 2025 - GEM	XS1801129286	23/May/2018	Listed	23/May/2025
NACIONAL FINANCIERA, SOCIEDAD NACIONAL DE CRÉDITO, INSTITUCIÓN DE BANCA DE DESARROLLO	Ps. 12950000000 6.200% Certificados Bursátiles due 2026 - GEM	MX95NA0R0005	06/May/2016	Listed	25/Sep/2026
NAPIER PARK EUROPE LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY.	EUR 101,948,000 Series IV Notes - GEM	IE000H3QUDU0	05/Jul/2021	Listed	





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NAPIER PARK EUROPE LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY.	EUR 140,730,000 Series V Notes - GEM	IE000ULSQ8K1	31/Oct/2023	Listed	
NAPIER PARK EUROPE LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY.	EUR 181,150,000 Henley Series I Notes - GEM	IE00BHR3ZX87	02/Apr/2019	Listed	
NAPIER PARK EUROPE LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY.	EUR 35,000,000 Series IV-A Notes. - GEM	IE000YH2QRF6	01/Nov/2022	Listed	
NAPIER PARK EUROPE LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY.	EUR 63,065,000 Series III Notes - GEM	IE00BH3T0685	28/Feb/2019	Listed	
NAPIER PARK EUROPE LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY.	Issue of USD 30,000,000 Series Vb Notes - GEM	IE000CQPBO09	06/Nov/2023	Listed	
NAPIER PARK EUROPE LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY.	USD 35,000,000 Series IVb Notes - GEM	IE000RAS6YQ9	06/Dec/2021	Listed	
NASSAU EURO CLO I DAC	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - GEM	XS2400033762	22/Dec/2021	Listed	15/Dec/2034
NASSAU EURO CLO I DAC	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - Rule 144A - GEM	XS2400033846	22/Dec/2021	Listed	15/Dec/2034
NASSAU EURO CLO I DAC	€10,500,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2400034653	22/Dec/2021	Listed	15/Dec/2034
NASSAU EURO CLO I DAC	€10,500,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 - Rule 144A - GEM	XS2400034737	22/Dec/2021	Listed	15/Dec/2034
NASSAU EURO CLO I DAC	€17,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2400034497	22/Dec/2021	Listed	15/Dec/2034
NASSAU EURO CLO I DAC	€17,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 - Rule 144A - GEM	XS2400034570	22/Dec/2021	Listed	15/Dec/2034
NASSAU EURO CLO I DAC	€21,900,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2400034141	22/Dec/2021	Listed	15/Dec/2034
NASSAU EURO CLO I DAC	€21,900,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - Rule 144A - GEM	XS2400034224	22/Dec/2021	Listed	15/Dec/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NASSAU EURO CLO I DAC	€217,000,000 Class A Senior Secured Floating Rate Notes due 2034 - GEM	XS2400033333	22/Dec/2021	Listed	15/Dec/2034
NASSAU EURO CLO I DAC	€217,000,000 Class A Senior Secured Floating Rate Notes due 2034 - Rule 144A - GEM	XS2400033416	22/Dec/2021	Listed	15/Dec/2034
NASSAU EURO CLO I DAC	€23,600,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2400033929	22/Dec/2021	Listed	15/Dec/2034
NASSAU EURO CLO I DAC	€23,600,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - Rule 144A - GEM	XS2400034067	22/Dec/2021	Listed	15/Dec/2034
NASSAU EURO CLO I DAC	€25,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - GEM	XS2400033507	22/Dec/2021	Listed	15/Dec/2034
NASSAU EURO CLO I DAC	€25,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - Rule 144A - GEM	XS2400033689	22/Dec/2021	Listed	15/Dec/2034
NASSAU EURO CLO I DAC	€29,550,000 Subordinated Notes due 2034 - GEM	XS2400034810	22/Dec/2021	Listed	15/Dec/2034
NASSAU EURO CLO I DAC	€29,550,000 Subordinated Notes due 2034 - Rule 144A - GEM	XS2400034901	22/Dec/2021	Listed	15/Dec/2034
NASSAU EURO CLO II DAC	€17,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2036 - Reg S - GEM	XS2556943673	09/Feb/2023	Listed	25/Apr/2036
NASSAU EURO CLO II DAC	€17,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2036 - Rule 144A - GEM	XS2556943756	09/Feb/2023	Listed	25/Apr/2036
NASSAU EURO CLO II DAC	€22,200,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036 - Reg S - GEM	XS2556943830	09/Feb/2023	Listed	25/Apr/2036
NASSAU EURO CLO II DAC	€22,200,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036 - Rule 144A - GEM	XS2556943913	09/Feb/2023	Listed	25/Apr/2036
NASSAU EURO CLO II DAC	€22,600,000 Class E Senior Secured Deferrable Floating Rate Notes due 2036 - Reg S - GEM	XS2556944135	09/Feb/2023	Listed	25/Apr/2036
NASSAU EURO CLO II DAC	€22,600,000 Class E Senior Secured Deferrable Floating Rate Notes due 2036 - Rule 144A - GEM	XS2556944051	09/Feb/2023	Listed	25/Apr/2036
NASSAU EURO CLO II DAC	€248,000,000 Class A Senior Secured Floating Rate Notes due 2036 - Reg S - GEM	XS2556942949	09/Feb/2023	Listed	25/Apr/2036



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NASSAU EURO CLO II DAC	€248,000,000 Class A Senior Secured Floating Rate Notes due 2036 - Rule 144A - GEM	XS2556943087	09/Feb/2023	Listed	25/Apr/2036
NASSAU EURO CLO II DAC	€33,800,000 Class B 1 Senior Secured Floating Rate Notes due 2036 - Reg S - GEM	XS2556943160	09/Feb/2023	Listed	25/Apr/2036
NASSAU EURO CLO II DAC	€33,800,000 Class B 1 Senior Secured Floating Rate Notes due 2036 - Rule 144A - GEM	XS2556943244	09/Feb/2023	Listed	25/Apr/2036
NASSAU EURO CLO II DAC	€5,000,000 Class B 2 Senior Secured Fixed Rate Notes due 2036 - Reg S - GEM	XS2556943327	09/Feb/2023	Listed	25/Apr/2036
NASSAU EURO CLO II DAC	€5,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2036 - Rule 144A - GEM	XS2556943590	09/Feb/2023	Listed	25/Apr/2036
NASSAU EURO CLO II DAC	€55,625,000 Subordinated Notes due 2036 - Reg S - GEM	XS2556945538	09/Feb/2023	Listed	25/Apr/2036
NASSAU EURO CLO II DAC	€55,625,000 Subordinated Notes due 2036 - Rule 144A - GEM	XS2556944481	09/Feb/2023	Listed	25/Apr/2036
NASSAU EURO CLO II DAC	€9,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2036 - Rule 144A - GEM	XS2556944309	09/Feb/2023	Listed	25/Apr/2036
NASSAU EURO CLO II DAC	€9,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2036 - Reg S - GEM	XS2556944218	09/Feb/2023	Listed	25/Apr/2036
NASSAU EURO CLO III DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2037 - GEM	XS2649198517	22/Aug/2023	Listed	15/Apr/2037
NASSAU EURO CLO III DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2037 - (Rule 144A) - GEM	XS2649198608	22/Aug/2023	Listed	15/Apr/2037
NASSAU EURO CLO III DESIGNATED ACTIVITY COMPANY	€17,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2037 - (Rule 144A) - GEM	XS2649198434	22/Aug/2023	Listed	15/Apr/2037
NASSAU EURO CLO III DESIGNATED ACTIVITY COMPANY	€17,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2037 - GEM	XS2649198350	22/Aug/2023	Listed	15/Apr/2037
NASSAU EURO CLO III DESIGNATED ACTIVITY COMPANY	€20,400,000 Class C Senior Secured Deferrable Floating Rate Notes due 2037 - (Rule 144A) - GEM	XS2649197972	22/Aug/2023	Listed	15/Apr/2037
NASSAU EURO CLO III DESIGNATED ACTIVITY COMPANY	€20,400,000 Class C Senior Secured Deferrable Floating Rate Notes due 2037 - GEM	XS2649197899	22/Aug/2023	Listed	15/Apr/2037



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NASSAU EURO CLO III DESIGNATED ACTIVITY COMPANY	€222,000,000 Class A Senior Secured Floating Rate Notes due 2037 - (Rule 144A) - GEM	XS2649197469	22/Aug/2023	Listed	15/Apr/2037
NASSAU EURO CLO III DESIGNATED ACTIVITY COMPANY	€222,000,000 Class A Senior Secured Floating Rate Notes due 2037 - GEM	XS2649197386	22/Aug/2023	Listed	15/Apr/2037
NASSAU EURO CLO III DESIGNATED ACTIVITY COMPANY	€24,600,000 Class D Senior Secured Deferrable Floating Rate Notes due 2037 - (Rule 144A) - GEM	XS2649198277	22/Aug/2023	Listed	15/Apr/2037
NASSAU EURO CLO III DESIGNATED ACTIVITY COMPANY	€24,600,000 Class D Senior Secured Deferrable Floating Rate Notes due 2037 - GEM	XS2649198194	22/Aug/2023	Listed	15/Apr/2037
NASSAU EURO CLO III DESIGNATED ACTIVITY COMPANY	€39,000,000 Subordinated Notes due 2037 - (Rule 144A) - GEM	XS2649198863	22/Aug/2023	Listed	15/Apr/2037
NASSAU EURO CLO III DESIGNATED ACTIVITY COMPANY	€39,000,000 Subordinated Notes due 2037 - GEM	XS2649198780	22/Aug/2023	Listed	15/Apr/2037
NASSAU EURO CLO III DESIGNATED ACTIVITY COMPANY	€44,400,000 Class B Senior Secured Floating Rate Notes due 2037 - (Rule 144A) - GEM	XS2649197626	22/Aug/2023	Listed	15/Apr/2037
NASSAU EURO CLO III DESIGNATED ACTIVITY COMPANY	€44,400,000 Class B Senior Secured Floating Rate Notes due 2037 - GEM	XS2649197543	22/Aug/2023	Listed	15/Apr/2037
NATIONAL COLLEGIATE STUDENT LOAN TRUST 2004-1 THE	Class A-2 Notes - GEM - GEM	US63543PAM86	24/Jun/2004	Listed	25/Jun/2027
NATIONAL COLLEGIATE STUDENT LOAN TRUST 2004-1 THE	Class A-3 Notes - GEM - GEM	US63543PAN69	24/Jun/2004	Listed	25/Jun/2029
NATIONAL COLLEGIATE STUDENT LOAN TRUST 2004-1 THE	Class B-1 Notes - GEM - GEM	US63543PAS56	24/Jun/2004	Listed	01/Jun/2039
NATIONAL COLLEGIATE STUDENT LOAN TRUST 2004-1 THE	Class B-2 Notes - GEM - GEM	US63543PAT30	24/Jun/2004	Listed	01/Jun/2039
NATIONAL COLLEGIATE STUDENT LOAN TRUST 2004-2 THE	Class A-3 Notes - GEM - GEM	US63543PAW68	02/Nov/2004	Listed	26/Apr/2027
NATIONAL COLLEGIATE STUDENT LOAN TRUST 2004-2 THE	Class A-4 Notes - GEM - GEM	US63543PAX42	02/Nov/2004	Listed	27/Nov/2028
NATIONAL COLLEGIATE STUDENT LOAN TRUST 2004-2 THE	Class A-5-I Certificates - GEM - GEM	US63543PAY25	02/Nov/2004	Listed	26/Dec/2033
NATIONAL COLLEGIATE STUDENT LOAN TRUST 2004-2 THE	Class B Notes - GEM - GEM	US63543PBA30	02/Nov/2004	Listed	26/Dec/2033
NATIONAL COLLEGIATE STUDENT LOAN TRUST 2004-2 THE	Class C Notes - GEM - GEM	US63543PBB13	02/Nov/2004	Listed	26/Dec/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NATIONAL COLLEGIATE STUDENT LOAN TRUST 2005-1	Class A-3 Notes - GEM - GEM	US63543PBF27	23/Feb/2005	Listed	26/Oct/2026
NATIONAL COLLEGIATE STUDENT LOAN TRUST 2005-1	Class A-4 Notes - GEM - GEM	US63543PBG00	23/Feb/2005	Listed	27/Nov/2028
NATIONAL COLLEGIATE STUDENT LOAN TRUST 2005-1	Class A-5-2 Certificates - GEM - GEM	US63543PBN50	23/Feb/2005	Listed	26/Mar/2035
NATIONAL COLLEGIATE STUDENT LOAN TRUST 2005-1	Class A-5-1 Certificates - GEM - GEM	US63543PBM77	23/Feb/2005	Listed	26/Mar/2035
NATIONAL COLLEGIATE STUDENT LOAN TRUST 2005-1	Class B Notes - GEM - GEM	US63543PBK12	23/Feb/2005	Listed	26/Mar/2035
NATIONAL COLLEGIATE STUDENT LOAN TRUST 2005-1	Class C Notes - GEM - GEM	US63543PBL94	23/Feb/2005	Listed	26/Mar/2035
NATIONAL COLLEGIATE STUDENT LOAN TRUST 2005-2 NCF GRANTOR TRUST 2005-2 THE	Class A-3 Notes - GEM - GEM	US63543PBS48	09/Jun/2005	Listed	25/Feb/2028
NATIONAL COLLEGIATE STUDENT LOAN TRUST 2005-2 NCF GRANTOR TRUST 2005-2 THE	Class A-4 Notes - GEM - GEM	US63543PBT21	09/Jun/2005	Listed	25/Sep/2029
NATIONAL COLLEGIATE STUDENT LOAN TRUST 2005-2 NCF GRANTOR TRUST 2005-2 THE	Class A-5-1 Certificates - GEM - GEM	US63543PBU93	09/Jun/2005	Listed	27/Jun/2033
NATIONAL COLLEGIATE STUDENT LOAN TRUST 2005-2 NCF GRANTOR TRUST 2005-2 THE	Class A-5-2 Certificates - GEM - GEM	US63543PBY16	09/Jun/2005	Listed	27/Jun/2033
NATIONAL COLLEGIATE STUDENT LOAN TRUST 2005-2 NCF GRANTOR TRUST 2005-2 THE	Class B Notes - GEM - GEM	US63543PBW59	09/Jun/2005	Listed	26/Sep/2033
NATIONAL COLLEGIATE STUDENT LOAN TRUST 2005-2 NCF GRANTOR TRUST 2005-2 THE	Class C Notes - GEM - GEM	US63543PBX33	09/Jun/2005	Listed	27/Dec/2033
NATWEST GROUP PLC	USD 1150000000 8.000% perpetual subordinated contingent convertible additional tier 1 capital notes - GEM	US780099CK11	11/Aug/2015	Listed	
NATWEST GROUP PLC	USD 2650000000 8.625% Perpetual Subordinated Contingent Convertible Additional Tier 1 Capital Notes (Callable August 15, 2021 and Every Five Years Thereafter) - GEM	US780097BB64	16/Aug/2016	Listed	



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NATWEST MARKETS N.V.	EUR 10,000,000 CMS Linked Notes due 2033 - GEM	XS2685186731	21/Sep/2023	Listed	21/Sep/2033
NATWEST MARKETS N.V.	Issue of EUR 10,000,000 3.83 per cent. Callable Notes due 2042 - GEM	XS2491731779	04/Jul/2022	Listed	23/Jun/2042
NATWEST MARKETS N.V.	Issue of EUR 15,000,000 4.775 per cent. Callable Notes due 2038 - GEM	XS2699052127	05/Oct/2023	Listed	05/Oct/2038
NATWEST MARKETS N.V.	Issue of USD 50,000,000 6.15 per cent. Callable Notes due 2026 - GEM	XS2676813921	05/Sep/2023	Listed	05/Sep/2026
NATWEST MARKETS PLC	EUR 30,000,000 1.78 per cent. Callable Notes due 2025 - GEM	XS2480004816	13/May/2022	Listed	13/May/2025
NATWEST MARKETS PLC	EUR 40,000,000 Puttable Callable Zero Coupon Notes Due 2025 - GEM	XS2097678481	03/Jan/2020	Listed	03/Jan/2025
NATWEST MARKETS PLC	EUR 8,000,000 3.15 per cent. Callable Notes due 2042 - GEM	XS2469030774	13/May/2022	Listed	11/Apr/2042
NATWEST MARKETS PLC	EUR 8,000,000 3.88 per cent. Callable Notes due 2042 - GEM	XS2484586073	24/May/2022	Listed	24/May/2042
NATWEST MARKETS PLC	Issue of USD 25,000,000 Callable Dual Range Accrual Notes due 2030 - GEM	XS2144836454	30/Mar/2020	Listed	30/Mar/2030
NATWEST MARKETS PLC	Issue of EUR 8,000,000 3.20 per cent. Callable Notes due 2042 - GEM	XS2467723636	14/Apr/2022	Listed	08/Apr/2042
NATWEST MARKETS PLC	Issue of USD 20,000,000 Dual Range Accrual Credit Linked Notes due 2030 - GEM	XS2148370302	07/Apr/2020	Listed	07/Apr/2030
NATWEST MARKETS PLC	Issue of USD 25,000,000 Callable Dual Range Accrual Notes due 2030 - GEM	XS2147130558	30/Mar/2020	Listed	30/Mar/2030
NATWEST MARKETS PLC	Issue of USD 25,000,000 Callable Dual Range Accrual Notes due 2030 - GEM	XS2147240654	30/Mar/2020	Listed	30/Mar/2030
NATWEST MARKETS PLC	Issue of USD 25,000,000 Callable Dual Range Accrual Notes due April 2030 - GEM	XS2149205739	08/Apr/2020	Listed	08/Apr/2030
NATWEST MARKETS PLC	Issue of USD 80,000,000 Floating Rate Notes due 18 June 2024 - GEM	XS2010113459	18/Jun/2019	Listed	18/Jun/2024
NATWEST MARKETS PLC	Issue of USD 9,000,000 Floating Rate Notes due 2028 - GEM	XS2668067791	16/Aug/2023	Listed	16/Aug/2028
NATWEST MARKETS PLC	NatWest Markets PLC CNY 200,000,000 Fixed Rate Notes, Due September 11, 2024 - GEM	XS2049736445	11/Sep/2019	Listed	11/Sep/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NATWEST MARKETS PLC	Series 10102 - Issue of EUR 20,000,000 CMS linked MTN due 27 June 2033 - GEM	XS1840856311	27/Jun/2018	Listed	27/Jun/2033
NATWEST MARKETS PLC	Series 10127 - Issue of USD 10000000 Callable Dual Range Accrual Notes due October 2024 - GEM	XS1122824912	06/Nov/2014	Listed	30/Oct/2024
NATWEST MARKETS PLC	Series 10128 - Issue of USD 10,000,000 Callable Dual Range Accrual Notes due 2024 - GEM	XS1127301767	06/Nov/2014	Listed	06/Nov/2024
NATWEST MARKETS PLC	Series 10129 - Issue of USD 10,000,000 Callable Dual Range Accrual Notes due 2024 - GEM	XS1129692098	10/Nov/2014	Listed	10/Nov/2024
NATWEST MARKETS PLC	Series 10130 - Issue of USD 10,000,000 Callable Dual Range Accrual Notes due 10 November 2024 - GEM	XS1129693906	10/Nov/2014	Listed	10/Nov/2024
NATWEST MARKETS PLC	Series 10139 - Issue of EUR 28000000 Fixed to Floating Rate Notes Due 04 March 2030 - GEM	XS1197819904	04/Mar/2015	Listed	04/Mar/2030
NATWEST MARKETS PLC	Series 10143 - Issue of USD 10000000 Callable Dual Range Accrual Notes due 2025 - GEM	XS1205454181	02/Apr/2015	Listed	02/Apr/2025
NATWEST MARKETS PLC	Series 10152 - Issue of USD 20,000,000 Callable Dual Range Accrual Notes due 16th June 2027 - GEM	XS1624323546	16/Jun/2017	Listed	16/Jun/2027
NATWEST MARKETS PLC	Series 10156 - Issue of USD 10000000 Callable Dual Range Accrual Notes due November 03, 2025 - GEM	XS1308781050	03/Nov/2015	Listed	03/Nov/2025
NATWEST MARKETS PLC	Series 10161 - Issue of USD 25,000,000 Callable Dual Range Accrual Notes due 23 March 2026 - GEM	XS1377520694	23/Mar/2016	Listed	23/Mar/2026
NATWEST MARKETS PLC	Series 10162 - Issue of USD 30000000 Callable Dual Range Accrual Notes due 05th May 2026 - GEM	XS1401833006	05/May/2016	Listed	05/May/2026
NATWEST MARKETS PLC	Series 10163 - Issue of USD 30,000,000 Callable Dual Range Accrual Notes due 02 June 2026 - GEM	XS1420329531	02/Jun/2016	Listed	02/Jun/2026
NATWEST MARKETS PLC	Series 10176 - Issue of USD 20,000,000 Callable Dual Range Accrual Notes due 7 April 2027 - GEM	XS1585239574	07/Apr/2017	Listed	07/Apr/2027
NATWEST MARKETS PLC	Series 10178 - Issue of USD 15,000,000 Callable Dual Range Accrual Notes due 26 May 2027 - GEM	XS1613061859	26/May/2017	Listed	26/May/2027



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NATWEST MARKETS PLC	Series 10184 - Issue of EUR 15,000,000 USD Steepner Quantoed to EUR MTN due 6 April 2033 - GEM	XS1804200290	06/Apr/2018	Listed	06/Apr/2033
NATWEST MARKETS PLC	Series 10185 - Issue of USD 30,000,000 Callable Zero Coupon Notes due 11 January 2049 - GEM	XS1935154879	15/Jan/2019	Listed	11/Jan/2049
NATWEST MARKETS PLC	Series 10187 - Issue of USD 20,000,000 Callable Dual Range Accrual Notes due 13 March 2029 - GEM	XS1959959823	13/Mar/2019	Listed	13/Mar/2029
NATWEST MARKETS PLC	Series 10191 - Issue of USD 20,000,000 Fixed to Floating Rate Notes due 29 March 2024 - GEM	XS1971433989	29/Mar/2019	Listed	29/Mar/2024
NATWEST MARKETS PLC	SERIES 31 EUR 90,000,000 Secured Notes due 2024 - GEM	XS1952156856	19/Mar/2019	Listed	08/Mar/2024
NATWEST MARKETS PLC	Series 65 - USD 220,000,000 Secured Notes due 2025 - GEM	XS2482944696	25/May/2022	Listed	31/Dec/2025
NATWEST MARKETS PLC	Series 65 - USD 750,000,000 Secured Notes due 2027 - GEM	XS2448357678	25/Mar/2022	Listed	31/Dec/2027
NATWEST MARKETS PLC	USD 10,000,000 Callable Dual Range Accrual Notes due 2029 - GEM	XS2055743442	24/Sep/2019	Listed	24/Sep/2029
NATWEST MARKETS PLC	USD 10,000,000 Callable Dual Range Accrual Notes due 2029. - GEM	XS2055110162	23/Sep/2019	Listed	23/Sep/2029
NATWEST MARKETS PLC	USD 10,000,000 Dual Range Accrual Credit Linked Notes due 2029 - GEM	XS2057055209	04/Oct/2019	Listed	04/Oct/2029
NATWEST MARKETS PLC	USD 15,000,000 Floating Rate Notes due 2029 - GEM	XS2560093077	25/Nov/2022	Listed	25/Nov/2029
NATWEST MARKETS PLC	USD 20,000,000 4.75 per cent. Callable Notes due 2029 - GEM	XS2481087380	17/May/2022	Listed	17/May/2029
NATWEST MARKETS PLC	USD 20,000,000 Callable Dual Range Accrual Notes due 2029 - GEM	XS2018637673	04/Jul/2019	Listed	03/Jul/2029
NATWEST MARKETS PLC	USD 20,000,000 Callable Dual Range Accrual Notes due 2029. - GEM	XS2064298875	10/Oct/2019	Listed	10/Oct/2029
NATWEST MARKETS PLC	USD 20,000,000 Dual Range Accrual Credit Linked Notes due 2029 - GEM	XS2050651210	12/Sep/2019	Listed	12/Sep/2029
NATWEST MARKETS PLC	USD 20,000,000 Dual Range Accrual Credit Linked Notes due 2030 - GEM	XS2098348399	03/Jan/2020	Listed	03/Jan/2030
NATWEST MARKETS PLC	USD 20,000,000 Floating Rate Notes due 2030 - GEM	XS2574258518	13/Jan/2023	Listed	10/Jan/2030





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NATWEST MARKETS PLC	USD 25,000,000 Callable Fixed to Inverse Floating Rate Notes due 2029. - GEM	XS2056542595	26/Sep/2019	Listed	26/Sep/2029
NATWEST MARKETS PLC	USD 25,000,000 Callable Fixed to Inverse Floating Rate Notes due 2029 - GEM	XS2053008723	24/Sep/2019	Listed	24/Sep/2029
NATWEST MARKETS PLC	USD 25,000,000 Callable Fixed to Inverse Floating Rate Notes due 2029. - GEM	XS2056547552	26/Sep/2019	Listed	26/Sep/2029
NATWEST MARKETS PLC	USD 25,000,000 Callable Fixed to Inverse Floating Rate Notes due 2030 - GEM	XS2095272519	03/Jan/2020	Listed	03/Jan/2030
NATWEST MARKETS PLC	USD 25,000,000 Callable Fixed to Inverse Floating Rate Notes due 2030. - GEM	XS2095251273	03/Jan/2020	Listed	03/Jan/2030
NATWEST MARKETS PLC	USD 30,000,000 6.05 per cent. Callable Notes due 2026 - GEM	XS2671667652	23/Aug/2023	Listed	23/Aug/2026
NATWEST MARKETS PLC	USD 50,000,000 Callable Fixed to to Inverse Floating Rate Notes due 2029 - GEM	XS2052456188	23/Sep/2019	Listed	23/Sep/2029
NATWEST MARKETS PLC	USD Floating Rate Notes, due August 30, 2024 - GEM	XS2045173395	30/Aug/2019	Listed	30/Aug/2024
NAVIENT PRIVATE EDUCATION LOAN TRUST 2014-A	USD 168,000,000 Fixed Rate Class A-2A Notes - GEM	USU6377AAB27	24/Dec/2014	Listed	15/Feb/2029
NAVIENT PRIVATE EDUCATION LOAN TRUST 2014-A	USD 168,000,000 Floating Rate Class A-2B Notes - GEM	USU6377AAC00	24/Dec/2014	Listed	15/Feb/2029
NAVIENT PRIVATE EDUCATION LOAN TRUST 2014-A	USD 66,400,000 Fixed Rate Class B Notes - GEM	USU6377AAE65	24/Dec/2014	Listed	15/Aug/2044
NAVIENT PRIVATE EDUCATION LOAN TRUST 2014-A	USD 76,000,000 Floating Rate Class A-3 Notes - GEM	USU6377AAD82	24/Dec/2014	Listed	15/Oct/2031
NAVIENT PRIVATE EDUCATION LOAN TRUST 2015-A	USD 154,000,000 Fixed Rate Class A-2A Notes - GEM	USU63770AB48	09/Mar/2015	Listed	15/Dec/2028
NAVIENT PRIVATE EDUCATION LOAN TRUST 2015-A	USD 154,000,000 Floating Rate Class A-2B Notes - GEM	USU63770AC21	09/Mar/2015	Listed	15/Dec/2028
NAVIENT PRIVATE EDUCATION LOAN TRUST 2015-A	USD 75,000,000 Floating Rate Class A-3 Notes - GEM	USU63770AD04	09/Mar/2015	Listed	15/Nov/2030
NAVIENT PRIVATE EDUCATION LOAN TRUST 2015-A	USD 82,500,000 Fixed Rate Class B Notes - GEM	USU63770AE86	09/Mar/2015	Listed	15/Dec/2044
NAVIENT PRIVATE EDUCATION LOAN TRUST 2015-B	Floating Rate Class A-2 Notes - GEM	USU6377CAB82	29/Sep/2015	Listed	15/Nov/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NAVIENT PRIVATE EDUCATION LOAN TRUST 2015-B	Floating Rate Class A-3 Notes - GEM	USU6377CAC65	29/Sep/2015	Listed	16/Jul/2040
NEMAK, S.A.B. DE C.V.	€500,000,000 2.250% Senior Notes due 2028 (Rule 144A) - GEM	XS2362996519	17/Nov/2021	Listed	20/Jul/2028
NEMAK, S.A.B. DE C.V.	€500,000,000 2.250% Senior Notes due 2028 - GEM	XS2362994068	17/Nov/2021	Listed	20/Jul/2028
NEMAK, S.A.B. DE C.V.	US\$500,000,000 3.625% Senior Notes due 2031 - GEM	USP71340AD81	17/Nov/2021	Listed	28/Jun/2031
NEMAK, S.A.B. DE C.V.	US\$500,000,000 3.625% Senior Notes due 2031 (Rule 144A) - GEM	US64045DAC83	17/Nov/2021	Listed	28/Jun/2031
NEUBERGER BERMAN CLO XIV, LTD	U.S.\$15,800,000 Class E-R2 Secured Deferrable Floating Rate Notes Due 2030 - GEM	USG64315AF43	12/Mar/2020	Listed	28/Jan/2030
NEUBERGER BERMAN CLO XIV, LTD	U.S.\$15,800,000 Class E-R2 Secured Deferrable Floating Rate Notes Due 2030 - Rule 144A - GEM	US64129LAL99	12/Mar/2020	Listed	28/Jan/2030
NEUBERGER BERMAN CLO XIV, LTD	U.S.\$17,250,000 Class D2-R2 Secured Deferrable Fixed Rate Notes Due 2030 - GEM	USG6431DAU49	12/Mar/2020	Listed	28/Jan/2030
NEUBERGER BERMAN CLO XIV, LTD	U.S.\$17,250,000 Class D2-R2 Secured Deferrable Fixed Rate Notes Due 2030 - Rule 144A - GEM	US64129JBN90	12/Mar/2020	Listed	28/Jan/2030
NEUBERGER BERMAN CLO XIV, LTD	U.S.\$24,250,000 Class C-R2 Secured Deferrable Floating Rate Notes Due 2030 - GEM	USG6431DAS92	12/Mar/2020	Listed	28/Jan/2030
NEUBERGER BERMAN CLO XIV, LTD	U.S.\$24,250,000 Class C-R2 Secured Deferrable Floating Rate Notes Due 2030 - Rule 144A - GEM	US64129JB88	12/Mar/2020	Listed	28/Jan/2030
NEUBERGER BERMAN CLO XIV, LTD	U.S.\$252,800,000 Class A-R2 Senior Secured Floating Rate Notes Due 2030 - GEM	USG6431DAQ37	12/Mar/2020	Listed	28/Jan/2030
NEUBERGER BERMAN CLO XIV, LTD	U.S.\$252,800,000 Class A-R2 Senior Secured Floating Rate Notes Due 2030 - Rule 144A - GEM	US64129JBE91	12/Mar/2020	Listed	28/Jan/2030
NEUBERGER BERMAN CLO XIV, LTD	U.S.\$51,400,000 Class B-R2 Senior Secured Floating Rate Notes Due 2030 - GEM	USG6431DAR10	12/Mar/2020	Listed	28/Jan/2030
NEUBERGER BERMAN CLO XIV, LTD	U.S.\$51,400,000 Class B-R2 Senior Secured Floating Rate Notes Due 2030 - Rule 144A - GEM	US64129JBG40	12/Mar/2020	Listed	28/Jan/2030
NEUBERGER BERMAN CLO XIV, LTD	U.S.\$6,500,000 Class D1-R2 Secured Deferrable Floating Rate Notes Due 2030 - GEM	USG6431DAT75	12/Mar/2020	Listed	28/Jan/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NEUBERGER BERMAN CLO XIV, LTD	U.S.\$6,500,000 Class D1-R2 Secured Deferrable Floating Rate Notes Due 2030 - Rule 144A - GEM	US64129JBL35	12/Mar/2020	Listed	28/Jan/2030
NEUBERGER BERMAN CLO XIV, LTD	USD 17000000 Class E Secured Deferrable Floating Rate Notes due 2025 - GEM	USG64315AA55	04/Jun/2013	Listed	28/Apr/2025
NEUBERGER BERMAN CLO XIV, LTD	USD 54,121,000 Subordinated Notes due 2030 - GEM	USG64315AB39	04/Jun/2013	Listed	28/Jan/2030
NEUBERGER BERMAN CLO XV, LTD.	Class A-1-R2 Senior Secured Floating Rate Notes Due 2029 - 144A - GEM	US64129KBE64	06/Oct/2021	Listed	15/Oct/2029
NEUBERGER BERMAN CLO XV, LTD.	Class A-1-R2 Senior Secured Floating Rate Notes Due 2029 - Reg S - GEM	USG6431WAQ18	06/Oct/2021	Listed	15/Oct/2029
NEUBERGER BERMAN CLO XV, LTD.	Class B-R2 Senior Secured Floating Rate Notes Due 2029 - 144A - GEM	US64129KBG13	06/Oct/2021	Listed	15/Oct/2029
NEUBERGER BERMAN CLO XV, LTD.	Class B-R2 Senior Secured Floating Rate Notes Due 2029 - RegS - GEM	USG6431WAR90	06/Oct/2021	Listed	15/Oct/2029
NEUBERGER BERMAN CLO XV, LTD.	Class C-R2 Mezzanine Secured Deferrable Floating Rate Notes Due 2029 - 144A - GEM	US64129KBJ51	06/Oct/2021	Listed	15/Oct/2029
NEUBERGER BERMAN CLO XV, LTD.	Class C-R2 Mezzanine Secured Deferrable Floating Rate Notes Due 2029 - RegS - GEM	USG6431WAS73	06/Oct/2021	Listed	15/Oct/2029
NEUBERGER BERMAN CLO XV, LTD.	Class D-R2 Mezzanine Secured Deferrable Floating Rate Notes Due 2029 - 144A - GEM	US64129KBL08	06/Oct/2021	Listed	15/Oct/2029
NEUBERGER BERMAN CLO XV, LTD.	Class D-R2 Mezzanine Secured Deferrable Floating Rate Notes Due 2029 - RegS - GEM	USG6431WAT56	06/Oct/2021	Listed	15/Oct/2029
NEUBERGER BERMAN CLO XV, LTD.	USD 14,900,000 Class E-R Secured Deferrable Floating Rate Notes due 2029 - GEM	USG6432LAD31	02/Nov/2017	Listed	15/Oct/2029
NEUBERGER BERMAN CLO XV, LTD.	USD 16,900,000 Class A-2-R Senior Secured Floating Rate Notes due 2029 - GEM	USG6431WAL21	02/Nov/2017	Listed	15/Oct/2029
NEUBERGER BERMAN CLO XV, LTD.	USD 39,665,000 Subordinated Notes - GEM	USG6432LAB74	10/Oct/2013	Listed	15/Oct/2025
NEUBERGER BERMAN CLO XV, LTD.	USD 8,000,000 Class F-R Secured Deferrable Floating Rate Notes due 2029 - GEM	USG6432LAE14	02/Nov/2017	Listed	15/Oct/2029
NEUBERGER BERMAN CLO XVII, LTD.	USD 3,000,000 Subordinated Notes due 2029 - GEM	USG6435BAF79	16/May/2017	Listed	04/Apr/2029



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NEUBERGER BERMAN CLO XVII, LTD.	USD 3300000 Subordinated Fee Notes - GEM	USG6435BAC49	21/Jul/2014	Listed	04/Aug/2025
NEUBERGER BERMAN CLO XVII, LTD.	USD 57000000 Subordinated Notes Due 2025 - GEM	USG6435BAB65	21/Jul/2014	Listed	04/Aug/2025
NEUBERGER BERMAN CLO XVIII, LTD.	Subordinated Notes due 2030 - GEM	USG64317AB94	17/Dec/2014	Listed	14/Oct/2030
NEUBERGER BERMAN CLO XVIII, LTD.	USD 19,250,000 Class D-R2 Mezzanine Secured Deferrable Floating Rate Notes due 2030 - (Rule 144A) - GEM	US64128YAF51	17/Dec/2018	Listed	14/Oct/2030
NEUBERGER BERMAN CLO XVIII, LTD.	USD 19,250,000 Class D-R2 Mezzanine Secured Deferrable Floating Rate Notes due 2030 - GEM	USG64317AD50	17/Dec/2018	Listed	14/Oct/2030
NEUBERGER BERMAN CLO XVIII, LTD.	USD 20,000,000 Class A-1b-R2 Senior Secured Floating Rate Notes due 2030 - GEM	USG6431AAL01	17/Dec/2018	Listed	14/Oct/2030
NEUBERGER BERMAN CLO XVIII, LTD.	USD 20,000,000 Class A-1b-R2 Senior Secured Floating Rate Notes due 2030 -(Rule 144A) - GEM	US64128QAS49	17/Dec/2018	Listed	14/Oct/2030
NEUBERGER BERMAN CLO XVIII, LTD.	USD 25,000,000 Class C-R2 Senior Secured Deferrable Floating Rate Notes due 2030 - (Rule 144A) - GEM	US64128QAY17	17/Dec/2018	Listed	14/Oct/2030
NEUBERGER BERMAN CLO XVIII, LTD.	USD 25,000,000 Class C-R2 Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	USG6431AAP15	17/Dec/2018	Listed	14/Oct/2030
NEUBERGER BERMAN CLO XVIII, LTD.	USD 30,000,000 Class B-R2 Senior Secured Deferrable Floating Rate Notes due 2030 - (Rule 144A) - GEM	US64128QAW50	17/Dec/2018	Listed	14/Oct/2030
NEUBERGER BERMAN CLO XVIII, LTD.	USD 30,000,000 Class B-R2 Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	USG6431AAN66	17/Dec/2018	Listed	14/Oct/2030
NEUBERGER BERMAN CLO XVIII, LTD.	USD 305,000,000 Class A-1a-R2 Senior Secured Floating Rate Notes due 2030 - GEM	USG6431AAK28	17/Dec/2018	Listed	14/Oct/2030
NEUBERGER BERMAN CLO XVIII, LTD.	USD 305,000,000 Class A-1a-R2 Senior Secured Floating Rate Notes due 2030 -(Rule 144A) - GEM	US64128QAQ82	17/Dec/2018	Listed	14/Oct/2030
NEUBERGER BERMAN CLO XVIII, LTD.	USD 6,000,000 Class X-R2 Senior Secured Floating Rate Notes due 2030 - GEM	USG6431AAJ54	17/Dec/2018	Listed	14/Oct/2030
NEUBERGER BERMAN CLO XVIII, LTD.	USD 6,000,000 Class X-R2 Senior Secured Floating Rate Notes due 2030 -(Rule 144A) - GEM	US64128QAN51	17/Dec/2018	Listed	14/Oct/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NEUBERGER BERMAN CLO XVIII, LTD.	USD 60,000,000 Class A-2-R2 Senior Secured Floating Rate Notes due 2030 - GEM	USG6431AAM83	17/Dec/2018	Listed	14/Oct/2030
NEUBERGER BERMAN CLO XVIII, LTD.	USD 60,000,000 Class A-2-R2 Senior Secured Floating Rate Notes due 2030 -(Rule 144A) - GEM	US64128QAU94	17/Dec/2018	Listed	14/Oct/2030
NEUBERGER BERMAN CLO XVI-S LTD.	U. S.\$5,000,000 Class X-R Senior Secured Floating Rate Notes Due 2034 - GEM	USG6435RAF22	19/Apr/2021	Listed	15/Apr/2034
NEUBERGER BERMAN CLO XVI-S LTD.	U. S.\$5,000,000 Class X-R Senior Secured Floating Rate Notes Due 2034 (Rule 144A) - GEM	US64131TAL89	19/Apr/2021	Listed	15/Apr/2034
NEUBERGER BERMAN CLO XVI-S LTD.	U.S.\$27,000,000 Class D-R Mezzanine Secured Deferrable Floating Rate Notes Due 2034 - GEM	USG6435RAK17	19/Apr/2021	Listed	15/Apr/2034
NEUBERGER BERMAN CLO XVI-S LTD.	U.S.\$27,000,000 Class D-R Mezzanine Secured Deferrable Floating Rate Notes Due 2034 (Rule 144A) - GEM	US64131TAU88	19/Apr/2021	Listed	15/Apr/2034
NEUBERGER BERMAN CLO XVI-S LTD.	U.S.\$279,000,000 Class A-R Senior Secured Floating Rate Notes Due 2034 - GEM	USG6435RAG05	19/Apr/2021	Listed	15/Apr/2034
NEUBERGER BERMAN CLO XVI-S LTD.	U.S.\$279,000,000 Class A-R Senior Secured Floating Rate Notes Due 2034 (Rule 144A) - GEM	US64131TAN46	19/Apr/2021	Listed	15/Apr/2034
NEUBERGER BERMAN CLO XVI-S LTD.	U.S.\$28,250,000 Class C-R Mezzanine Secured Deferrable Floating Rate Notes Due 2034 - GEM	USG6435RAJ44	19/Apr/2021	Listed	15/Apr/2034
NEUBERGER BERMAN CLO XVI-S LTD.	U.S.\$28,250,000 Class C-R Mezzanine Secured Deferrable Floating Rate Notes Due 2034 (Rule 144A) - GEM	US64131TAS33	19/Apr/2021	Listed	15/Apr/2034
NEUBERGER BERMAN CLO XVI-S LTD.	U.S.\$61,750,000 Class B-R Senior Secured Floating Rate Notes Due 2034 - GEM	USG6435RAH87	19/Apr/2021	Listed	15/Apr/2034
NEUBERGER BERMAN CLO XVI-S LTD.	U.S.\$61,750,000 Class B-R Senior Secured Floating Rate Notes Due 2034 (Rule 144A) - GEM	US64131TAQ76	19/Apr/2021	Listed	15/Apr/2034
NEUBERGER BERMAN CLO XVI-S LTD.	USD 11,000,000 CLASS F JUNIOR SECURED DEFERRABLE FLOATING RATE NOTES DUE 2028 - GEM	USG6436LAB39	04/May/2018	Listed	15/Jan/2028



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NEUBERGER BERMAN CLO XVI-S LTD.	USD 11,000,000 CLASS F JUNIOR SECURED DEFERRABLE FLOATING RATE NOTES DUE 2028 (144A) - GEM	US64131RAC25	04/May/2018	Listed	15/Jan/2028
NEUBERGER BERMAN CLO XVI-S LTD.	USD 24,750,000 CLASS E JUNIOR SECURED DEFERRABLE FLOATING RATE NOTES DUE 2028 - GEM	USG6436LAA55	04/May/2018	Listed	15/Jan/2028
NEUBERGER BERMAN CLO XVI-S LTD.	USD 24,750,000 CLASS E JUNIOR SECURED DEFERRABLE FLOATING RATE NOTES DUE 2028 (144A) - GEM	US64131RAA68	04/May/2018	Listed	15/Jan/2028
NEUBERGER BERMAN CLO XVI-S LTD.	USD 30,825,000 SUBORDINATED NOTES DUE 2028 - GEM	USG6436LAC12	04/May/2018	Listed	15/Apr/2034
NEUBERGER BERMAN CLO XVI-S LTD.	USD 30,825,000 SUBORDINATED NOTES DUE 2028 (144A) - GEM	US64131RAE80	04/May/2018	Listed	15/Apr/2034
NEUBERGER BERMAN CLO XVI-S LTD.	USD 33,000,000 CLASS D MEZZANINE SECURED DEFERRABLE FLOATING RATE NOTES DUE 2028 - GEM	USG6435RAE56	04/May/2018	Listed	15/Jan/2028
NEUBERGER BERMAN CLO XVI-S LTD.	USD 33,000,000 CLASS D MEZZANINE SECURED DEFERRABLE FLOATING RATE NOTES DUE 2028 (144A) - GEM	US64131TAJ34	04/May/2018	Listed	15/Jan/2028
NEUBERGER BERMAN CLO XVI-S LTD.	USD 357,500,000 CLASS A SENIOR SECURED FLOATING RATE NOTES DUE 2028 - GEM	USG6435RAB18	04/May/2018	Listed	15/Jan/2028
NEUBERGER BERMAN CLO XVI-S LTD.	USD 357,500,000 CLASS A SENIOR SECURED FLOATING RATE NOTES DUE 2028 (144A) - GEM	US64131TAC80	04/May/2018	Listed	15/Jan/2028
NEUBERGER BERMAN CLO XVI-S LTD.	USD 38,500,000 CLASS C MEZZANINE SECURED DEFERRABLE FLOATING RATE NOTES DUE 2028 - GEM	USG6435RAD73	04/May/2018	Listed	15/Jan/2028
NEUBERGER BERMAN CLO XVI-S LTD.	USD 38,500,000 CLASS C MEZZANINE SECURED DEFERRABLE FLOATING RATE NOTES DUE 2028 (144A) - GEM	US64131TAG94	04/May/2018	Listed	15/Jan/2028
NEUBERGER BERMAN CLO XVI-S LTD.	USD 55,000,000 CLASS B SENIOR SECURED FLOATING RATE NOTES DUE 2028 - GEM	USG6435RAC90	04/May/2018	Listed	15/Jan/2028



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NEUBERGER BERMAN CLO XVI-S LTD.	USD 55,000,000 CLASS B SENIOR SECURED FLOATING RATE NOTES DUE 2028 (144A) - GEM	US64131TAE47	04/May/2018	Listed	15/Jan/2028
NEUBERGER BERMAN CLO XX, LTD	U.S.\$24,000,000 Class C-RR Senior Secured Deferrable Floating Rate Notes Due 2034 - GEM	USG6435TAQ43	15/Jun/2021	Listed	15/Jul/2034
NEUBERGER BERMAN CLO XX, LTD	U.S.\$24,000,000 Class C-RR Senior Secured Deferrable Floating Rate Notes Due 2034 (Rule 144A) - GEM	US64130TBE47	15/Jun/2021	Listed	15/Jul/2034
NEUBERGER BERMAN CLO XX, LTD	U.S.\$28,500,000 Class E-RR Mezzanine Secured Deferrable Floating Rate Notes Due 2034 - GEM	USG6435UAG34	15/Jun/2021	Listed	15/Jul/2034
NEUBERGER BERMAN CLO XX, LTD	U.S.\$28,500,000 Class E-RR Mezzanine Secured Deferrable Floating Rate Notes Due 2034 (Rule 144A) - GEM	US64130UAN28	15/Jun/2021	Listed	15/Jul/2034
NEUBERGER BERMAN CLO XX, LTD	U.S.\$312,500,000 Class A-RR Senior Secured Floating Rate Notes Due 2034 - GEM	USG6435TAN12	15/Jun/2021	Listed	15/Jul/2034
NEUBERGER BERMAN CLO XX, LTD	U.S.\$312,500,000 Class A-RR Senior Secured Floating Rate Notes Due 2034 (Rule 144A) - GEM	US64130TBA25	15/Jun/2021	Listed	15/Jul/2034
NEUBERGER BERMAN CLO XX, LTD	U.S.\$32,000,000 Class D-RR Senior Secured Deferrable Floating Rate Notes Due 2034 - GEM	USG6435TAR26	15/Jun/2021	Listed	15/Jul/2034
NEUBERGER BERMAN CLO XX, LTD	U.S.\$32,000,000 Class D-RR Senior Secured Deferrable Floating Rate Notes Due 2034 (Rule 144A) - GEM	US64130TBG94	15/Jun/2021	Listed	15/Jul/2034
NEUBERGER BERMAN CLO XX, LTD	U.S.\$5,000,000 Class X-R Senior Secured Floating Rate Notes Due 2034 - GEM	USG6435TAM39	15/Jun/2021	Listed	15/Jul/2034
NEUBERGER BERMAN CLO XX, LTD	U.S.\$5,000,000 Class X-R Senior Secured Floating Rate Notes Due 2034 (Rule 144A) - GEM	US64130TAY10	15/Jun/2021	Listed	15/Jul/2034
NEUBERGER BERMAN CLO XX, LTD	U.S.\$61,500,000 Class B-RR Senior Secured Floating Rate Notes Due 2034 - GEM	USG6435TAP69	15/Jun/2021	Listed	15/Jul/2034
NEUBERGER BERMAN CLO XX, LTD	U.S.\$61,500,000 Class B-RR Senior Secured Floating Rate Notes Due 2034 (Rule 144A) - GEM	US64130TBC80	15/Jun/2021	Listed	15/Jul/2034
NEUBERGER BERMAN CLO XX, LTD	USD 1,000,000 Subordinated Fee Notes - GEM	USG6435UAD03	24/Nov/2015	Listed	15/Jan/2028



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NEUBERGER BERMAN CLO XX, LTD	USD 69,300,000 Subordinated Notes due 2034 - GEM	USG6435UAC20	24/Nov/2015	Listed	15/Jul/2034
NEUBERGER BERMAN CLO XX, LTD	USD 69,300,000 Subordinated Notes Due 2034 (Rule 144A) - GEM	US64130UAE29	15/Jun/2021	Listed	15/Jul/2034
NEUBERGER BERMAN CLO XXI, LTD.	U.S.\$20,000,000 Class A-2-R2 Senior Secured Floating Rate Notes due 2034 - GEM	USG6435XAR38	11/May/2021	Listed	20/Apr/2034
NEUBERGER BERMAN CLO XXI, LTD.	U.S.\$20,000,000 Class A-2-R2 Senior Secured Floating Rate Notes due 2034 (Rule 144A) - GEM	US64130DBG43	11/May/2021	Listed	20/Apr/2034
NEUBERGER BERMAN CLO XXI, LTD.	U.S.\$24,750,000 Class C-R2 Mezzanine Secured Deferrable Floating Rate Notes due 2034 - GEM	USG6435XAT93	11/May/2021	Listed	20/Apr/2034
NEUBERGER BERMAN CLO XXI, LTD.	U.S.\$24,750,000 Class C-R2 Mezzanine Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	US64130DBL38	11/May/2021	Listed	20/Apr/2034
NEUBERGER BERMAN CLO XXI, LTD.	U.S.\$25,750,000 Class E-R2 Junior Secured Deferrable Floating Rate Notes due 2034 - GEM	USG6436PAG30	11/May/2021	Listed	20/Apr/2034
NEUBERGER BERMAN CLO XXI, LTD.	U.S.\$25,750,000 Class E-R2 Junior Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	US64130YAN40	11/May/2021	Listed	20/Apr/2034
NEUBERGER BERMAN CLO XXI, LTD.	U.S.\$300,000,000 Class A-1-R2 Senior Secured Floating Rate Notes due 2034 - GEM	USG6435XAQ54	11/May/2021	Listed	20/Apr/2034
NEUBERGER BERMAN CLO XXI, LTD.	U.S.\$300,000,000 Class A-1-R2 Senior Secured Floating Rate Notes due 2034 (Rule 144A) - GEM	US64130DBE94	11/May/2021	Listed	20/Apr/2034
NEUBERGER BERMAN CLO XXI, LTD.	U.S.\$32,250,000 Class D-R2 Mezzanine Secured Deferrable Floating Rate Notes due 2034 - GEM	USG6435XAU66	11/May/2021	Listed	20/Apr/2034
NEUBERGER BERMAN CLO XXI, LTD.	U.S.\$32,250,000 Class D-R2 Mezzanine Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	US64130DBN93	11/May/2021	Listed	20/Apr/2034
NEUBERGER BERMAN CLO XXI, LTD.	U.S.\$45,900,000 Subordinated Notes due 2034 - GEM	USG6436PAC26	30/Mar/2016	Listed	20/Apr/2034
NEUBERGER BERMAN CLO XXI, LTD.	U.S.\$45,900,000 Subordinated Notes due 2034 (Rule 144A) - GEM	US64130YAE41	11/May/2021	Listed	20/Apr/2034





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NEUBERGER BERMAN CLO XXI, LTD.	U.S.\$5,000,000 Class X-R2 Senior Secured Floating Rate Notes due 2034 - GEM	USG6435XAP71	11/May/2021	Listed	20/Apr/2034
NEUBERGER BERMAN CLO XXI, LTD.	U.S.\$5,000,000 Class X-R2 Senior Secured Floating Rate Notes due 2034 (Rule 144A) - GEM	US64130DBC39	11/May/2021	Listed	20/Apr/2034
NEUBERGER BERMAN CLO XXI, LTD.	U.S.\$57,250,000 Class B-R2 Senior Secured Floating Rate Notes due 2034 - GEM	USG6435XAS11	11/May/2021	Listed	20/Apr/2034
NEUBERGER BERMAN CLO XXI, LTD.	U.S.\$57,250,000 Class B-R2 Senior Secured Floating Rate Notes due 2034 (Rule 144A) - GEM	US64130DBJ81	11/May/2021	Listed	20/Apr/2034
NEUBERGER BERMAN CLO XXI, LTD.	USD 720,000 SUBORDINATED FEE NOTES - GEM	USG6436PAE81	30/Mar/2016	Listed	20/Apr/2027
NEUBERGER BERMAN CLO XXII, LTD.	USD 1,800,000 Subordinated Fee Notes - GEM	USG64375AC50	04/Oct/2016	Listed	17/Oct/2030
NEUBERGER BERMAN CLO XXII, LTD.	USD 10,000,000 Class A-2-R Senior Secured Floating Rate Notes due 2030 - GEM	USG6437EAG73	25/Oct/2018	Listed	17/Oct/2030
NEUBERGER BERMAN CLO XXII, LTD.	USD 10,000,000 Class A-2-R Senior Secured Floating Rate Notes due 2030 (Rule 144A) - GEM	US64131BAG86	25/Oct/2018	Listed	17/Oct/2030
NEUBERGER BERMAN CLO XXII, LTD.	USD 16,000,000 Class E-R Junior Secured Deferrable Floating Rate Notes due 2030 - GEM	USG64375AD34	25/Oct/2018	Listed	17/Oct/2030
NEUBERGER BERMAN CLO XXII, LTD.	USD 16,000,000 Class E-R Junior Secured Deferrable Floating Rate Notes due 2030 (Rule 144A) - GEM	US64131CAF86	25/Oct/2018	Listed	17/Oct/2030
NEUBERGER BERMAN CLO XXII, LTD.	USD 24,000,000 Class D-R Mezzanine Secured Deferrable Floating Rate Notes due 2030 - GEM	USG6437EAK85	25/Oct/2018	Listed	17/Oct/2030
NEUBERGER BERMAN CLO XXII, LTD.	USD 24,000,000 Class D-R Mezzanine Secured Deferrable Floating Rate Notes due 2030 (Rule 144A) - GEM	US64131BAK98	25/Oct/2018	Listed	17/Oct/2030
NEUBERGER BERMAN CLO XXII, LTD.	USD 246,000,000 Class A-1-R Senior Secured Floating Rate Notes due 2030 - GEM	USG6437EAF90	25/Oct/2018	Listed	17/Oct/2030
NEUBERGER BERMAN CLO XXII, LTD.	USD 246,000,000 Class A-1-R Senior Secured Floating Rate Notes due 2030 (Rule 144A) - GEM	US64131BAF04	25/Oct/2018	Listed	17/Oct/2030
NEUBERGER BERMAN CLO XXII, LTD.	USD 3,000,000 Class X-R Senior Secured Floating Rate Notes due 2030 - GEM	USG6437EAE26	25/Oct/2018	Listed	17/Oct/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NEUBERGER BERMAN CLO XXII, LTD.	USD 3,000,000 Class X-R Senior Secured Floating Rate Notes due 2030 (Rule 144A) - GEM	US64131BAE39	25/Oct/2018	Listed	17/Oct/2030
NEUBERGER BERMAN CLO XXII, LTD.	USD 30,000,000 Class C-R Mezzanine Secured Deferrable Floating Rate Notes due 2030 - GEM	USG6437EAJ13	25/Oct/2018	Listed	17/Oct/2030
NEUBERGER BERMAN CLO XXII, LTD.	USD 30,000,000 Class C-R Mezzanine Secured Deferrable Floating Rate Notes due 2030 (Rule 144A) - GEM	US64131BAJ26	25/Oct/2018	Listed	17/Oct/2030
NEUBERGER BERMAN CLO XXII, LTD.	USD 41,000,000 SUBORDINATED NOTES DUE 2030 - GEM	USG64375AB77	04/Oct/2016	Listed	17/Oct/2030
NEUBERGER BERMAN CLO XXII, LTD.	USD 42,000,000 Class B-R Senior Secured Floating Rate Notes due 2030 - GEM	USG6437EAH56	25/Oct/2018	Listed	17/Oct/2030
NEUBERGER BERMAN CLO XXII, LTD.	USD 42,000,000 Class B-R Senior Secured Floating Rate Notes due 2030 (Rule 144A) - GEM	US64131BAH69	25/Oct/2018	Listed	17/Oct/2030
NEUBERGER BERMAN CLO XXIII, LTD.	USD 1,800,000 Subordinated Fee Notes - GEM	USG64373AC03	05/Dec/2016	Listed	17/Oct/2027
NEUBERGER BERMAN CLO XXIII, LTD.	USD 44,000,000 Subordinated Notes Due 2027 - GEM	USG64373AB20	05/Dec/2016	Listed	17/Oct/2027
NEUBERGER BERMAN LOAN ADVISERS CLO 24, LTD	U.S.\$29,750,000 Class D-R Secured Deferrable Floating Rate Notes Due 2030 - GEM	USG6460AAJ90	20/Apr/2020	Listed	19/Apr/2030
NEUBERGER BERMAN LOAN ADVISERS CLO 24, LTD	U.S.\$29,750,000 Class D-R Secured Deferrable Floating Rate Notes Due 2030(Rule 144A) - GEM	US64130HAS04	20/Apr/2020	Listed	19/Apr/2030
NEUBERGER BERMAN LOAN ADVISERS CLO 24, LTD	U.S.\$318,500,000 Class A-R Senior Secured Floating Rate Notes Due 2030 - GEM	USG6460AAF78	20/Apr/2020	Listed	19/Apr/2030
NEUBERGER BERMAN LOAN ADVISERS CLO 24, LTD	U.S.\$318,500,000 Class A-R Senior Secured Floating Rate Notes Due 2030 (Rule 144A) - GEM	US64130HAL50	20/Apr/2020	Listed	19/Apr/2030
NEUBERGER BERMAN LOAN ADVISERS CLO 24, LTD	U.S.\$34,500,000 Class C-R Secured Deferrable Floating Rate Notes Due 2030 - GEM	USG6460AAH35	20/Apr/2020	Listed	19/Apr/2030
NEUBERGER BERMAN LOAN ADVISERS CLO 24, LTD	U.S.\$34,500,000 Class C-R Secured Deferrable Floating Rate Notes Due 2030 (Rule 144A) - GEM	US64130HAQ48	20/Apr/2020	Listed	19/Apr/2030
NEUBERGER BERMAN LOAN ADVISERS CLO 24, LTD	U.S.\$55,000,000 Class B-R Senior Secured Floating Rate Notes due 2030 - GEM	USG6460AAG51	20/Apr/2020	Listed	19/Apr/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NEUBERGER BERMAN LOAN ADVISERS CLO 24, LTD	U.S.\$55,000,000 Class B-R Senior Secured Floating Rate Notes due 2030 (Rule 144A) - GEM	US64130HAN17	20/Apr/2020	Listed	19/Apr/2030
NEUBERGER BERMAN LOAN ADVISERS CLO 25, LTD.	U.S.\$22,000,000 Class E-R Junior Secured Deferrable Floating Rate Notes Due 2029 - (Rule 144A) - GEM	US64131KAL70	29/Mar/2021	Listed	18/Oct/2029
NEUBERGER BERMAN LOAN ADVISERS CLO 25, LTD.	U.S.\$22,000,000 Class E-R Junior Secured Deferrable Floating Rate Notes Due 2029 - GEM	USG6S32WAF84	29/Mar/2021	Listed	18/Oct/2029
NEUBERGER BERMAN LOAN ADVISERS CLO 25, LTD.	U.S.\$29,750,000 Class D-R Secured Deferrable Floating Rate Notes Due 2029 - (Rule 144A) - GEM	US64131JAS50	29/Mar/2021	Listed	18/Oct/2029
NEUBERGER BERMAN LOAN ADVISERS CLO 25, LTD.	U.S.\$29,750,000 Class D-R Secured Deferrable Floating Rate Notes Due 2029 - GEM	USG6S32EAJ09	29/Mar/2021	Listed	18/Oct/2029
NEUBERGER BERMAN LOAN ADVISERS CLO 25, LTD.	U.S.\$30,000,000 Class C-R Secured Deferrable Floating Rate Notes Due 2029 - (Rule 144A) - GEM	US64131JAJ94	29/Mar/2021	Listed	18/Oct/2029
NEUBERGER BERMAN LOAN ADVISERS CLO 25, LTD.	U.S.\$30,000,000 Class C-R Secured Deferrable Floating Rate Notes Due 2029 - GEM	USG6S32EAH43	29/Mar/2021	Listed	18/Oct/2029
NEUBERGER BERMAN LOAN ADVISERS CLO 25, LTD.	U.S.\$318,500,000 Class A-R Senior Secured Floating Rate Notes Due 2029 - (Rule 144A) - GEM	US64131JAL08	29/Mar/2021	Listed	18/Oct/2029
NEUBERGER BERMAN LOAN ADVISERS CLO 25, LTD.	U.S.\$318,500,000 Class A-R Senior Secured Floating Rate Notes Due 2029 - GEM	USG6S32EAF86	29/Mar/2021	Listed	18/Oct/2029
NEUBERGER BERMAN LOAN ADVISERS CLO 25, LTD.	U.S.\$59,750,000 Class B-R Senior Secured Floating Rate Notes Due 2029 - GEM	USG6S32EAG69	29/Mar/2021	Listed	18/Oct/2029
NEUBERGER BERMAN LOAN ADVISERS CLO 25, LTD.	U.S.\$59,750,000 Class B-R Senior Secured Floating Rate Notes Due 2029- (Rule 144A) - GEM	US64131JAN63	29/Mar/2021	Listed	18/Oct/2029
NEUBERGER BERMAN LOAN ADVISERS CLO 26, LTD.	U.S.\$338,250,000 Class A-R Senior Secured Floating Rate Notes Due 2030 - GEM	USG6461QAE47	11/Nov/2021	Listed	18/Oct/2030
NEUBERGER BERMAN LOAN ADVISERS CLO 26, LTD.	U.S.\$338,250,000 Class A-R Senior Secured Floating Rate Notes Due 2030 (144A) - GEM	US64131QAJ94	11/Nov/2021	Listed	18/Oct/2030
NEUBERGER BERMAN LOAN ADVISERS CLO 26, LTD.	U.S.\$74,250,000 Class B-R Senior Secured Floating Rate Notes Due 2030 - GEM	USG6461QAF12	11/Nov/2021	Listed	18/Oct/2030
NEUBERGER BERMAN LOAN ADVISERS CLO 26, LTD.	U.S.\$74,250,000 Class B-R Senior Secured Floating Rate Notes Due 2030 (144A) - GEM	US64131QAL41	11/Nov/2021	Listed	18/Oct/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NEUBERGER BERMAN LOAN ADVISERS CLO 26, LTD.	USD 30,250,000 CLASS D MEZZANINE SECURED DEFERRABLE FLOATING RATE NOTES DUE 2030 - GEM	USG6461QAD63	09/Jan/2018	Listed	18/Oct/2030
NEUBERGER BERMAN LOAN ADVISERS CLO 26, LTD.	USD 30,250,000 CLASS D MEZZANINE SECURED DEFERRABLE FLOATING RATE NOTES DUE 2030 (Rule 144A) - GEM	US64131QAG55	09/Jan/2018	Listed	18/Oct/2030
NEUBERGER BERMAN LOAN ADVISERS CLO 26, LTD.	USD 39,875,000 CLASS C MEZZANINE SECURED DEFERRABLE FLOATING RATE NOTES DUE 2030 - GEM	USG6461QAC80	09/Jan/2018	Listed	18/Oct/2030
NEUBERGER BERMAN LOAN ADVISERS CLO 26, LTD.	USD 39,875,000 CLASS C MEZZANINE SECURED DEFERRABLE FLOATING RATE NOTES DUE 2030 (Rule 144A) - GEM	US64131QAE08	09/Jan/2018	Listed	18/Oct/2030
NEUBERGER BERMAN LOAN ADVISERS CLO 27, LTD	USD 15,000,000 CLASS A-2 SENIOR SECURED FLOATING RATE NOTES DUE 2030 - GEM	USG6S33QAB93	03/Apr/2018	Listed	15/Jan/2030
NEUBERGER BERMAN LOAN ADVISERS CLO 27, LTD	USD 15,000,000 CLASS A-2 SENIOR SECURED FLOATING RATE NOTES DUE 2030 (Rule 144A) - GEM	US64131WAC10	03/Apr/2018	Listed	15/Jan/2030
NEUBERGER BERMAN LOAN ADVISERS CLO 27, LTD	USD 30,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes Due 2030 - GEM	USG6S33QAE33	03/Apr/2018	Listed	15/Jan/2030
NEUBERGER BERMAN LOAN ADVISERS CLO 27, LTD	USD 30,000,000 CLASS D MEZZANINE SECURED DEFERRABLE FLOATING RATE NOTES DUE 2030 (Rule 144A) - GEM	US64131WAJ62	03/Apr/2018	Listed	15/Jan/2030
NEUBERGER BERMAN LOAN ADVISERS CLO 27, LTD	USD 300,000,000 CLASS A-1 SENIOR SECURED FLOATING RATE NOTES DUE 2030 - GEM	USG6S33QAA11	03/Apr/2018	Listed	15/Jan/2030
NEUBERGER BERMAN LOAN ADVISERS CLO 27, LTD	USD 300,000,000 CLASS A-1 SENIOR SECURED FLOATING RATE NOTES DUE 2030 (Rule 144A) - GEM	US64131WAA53	03/Apr/2018	Listed	15/Jan/2030
NEUBERGER BERMAN LOAN ADVISERS CLO 27, LTD	USD 35,000,000 CLASS C MEZZANINE SECURED DEFERRABLE FLOATING RATE NOTES DUE 2030 - GEM	USG6S33QAD59	03/Apr/2018	Listed	15/Jan/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NEUBERGER BERMAN LOAN ADVISERS CLO 27, LTD	USD 35,000,000 CLASS C MEZZANINE SECURED DEFERRABLE FLOATING RATE NOTES DUE 2030 (Rule 144A) - GEM	US64131WAG24	03/Apr/2018	Listed	15/Jan/2030
NEUBERGER BERMAN LOAN ADVISERS CLO 27, LTD	USD 60,000,000 Class B Senior Secured Floating Rate Notes due 2030 - GEM	USG6S33QAC76	03/Apr/2018	Listed	15/Jan/2030
NEUBERGER BERMAN LOAN ADVISERS CLO 27, LTD	USD 60,000,000 CLASS B SENIOR SECURED FLOATING RATE NOTES DUE 2030 (Rule 144A) - GEM	US64131WAE75	03/Apr/2018	Listed	15/Jan/2030
NEUBERGER BERMAN LOAN ADVISERS CLO 28, LTD.	USD 27,500,000 Class A-2 Senior Secured Floating Rate Notes due 2030 - 144A - GEM	US64130PAC77	12/Jun/2018	Listed	20/Apr/2030
NEUBERGER BERMAN LOAN ADVISERS CLO 28, LTD.	USD 27,500,000 Class A-2 Senior Secured Floating Rate Notes due 2030 - GEM	USG6460LAB20	12/Jun/2018	Listed	20/Apr/2030
NEUBERGER BERMAN LOAN ADVISERS CLO 28, LTD.	USD 27,500,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2030 - 144A - GEM	US64130PAJ21	12/Jun/2018	Listed	20/Apr/2030
NEUBERGER BERMAN LOAN ADVISERS CLO 28, LTD.	USD 27,500,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2030 - GEM	USG6460LAE68	12/Jun/2018	Listed	20/Apr/2030
NEUBERGER BERMAN LOAN ADVISERS CLO 28, LTD.	USD 297,500,000 Class A-1 Senior Secured Floating Rate Notes due 2030 - 144A - GEM	US64130PAA12	12/Jun/2018	Listed	20/Apr/2030
NEUBERGER BERMAN LOAN ADVISERS CLO 28, LTD.	USD 297,500,000 Class A-1 Senior Secured Floating Rate Notes due 2030 - GEM	USG6460LAA47	12/Jun/2018	Listed	20/Apr/2030
NEUBERGER BERMAN LOAN ADVISERS CLO 28, LTD.	USD 32,500,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2030 - 144A - GEM	US64130PAG81	12/Jun/2018	Listed	20/Apr/2030
NEUBERGER BERMAN LOAN ADVISERS CLO 28, LTD.	USD 32,500,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2030 - GEM	USG6460LAD85	12/Jun/2018	Listed	20/Apr/2030
NEUBERGER BERMAN LOAN ADVISERS CLO 28, LTD.	USD 55,000,000 Class B Senior Secured Floating Rate Notes due 2030 - 144A - GEM	US64130PAE34	12/Jun/2018	Listed	20/Apr/2030
NEUBERGER BERMAN LOAN ADVISERS CLO 28, LTD.	USD 55,000,000 Class B Senior Secured Floating Rate Notes due 2030 - GEM	USG6460LAC03	12/Jun/2018	Listed	20/Apr/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NEUBERGER BERMAN LOAN ADVISERS CLO 29, LTD.	USD 20,000,000 CLASS A-2 SENIOR SECURED FLOATING RATE NOTES DUE 2031 - GEM	USG6S34WAE91	28/Sep/2018	Listed	19/Oct/2031
NEUBERGER BERMAN LOAN ADVISERS CLO 29, LTD.	USD 20,000,000 CLASS A-2 SENIOR SECURED FLOATING RATE NOTES DUE 2031 (Rule 144A) - GEM	US64130XAJ54	28/Sep/2018	Listed	19/Oct/2031
NEUBERGER BERMAN LOAN ADVISERS CLO 29, LTD.	USD 25,000,000 CLASS D MEZZANINE SECURED DEFERRABLE FLOATING RATE NOTES DUE 2031 - GEM	USG6S34WAD19	28/Sep/2018	Listed	19/Oct/2031
NEUBERGER BERMAN LOAN ADVISERS CLO 29, LTD.	USD 25,000,000 CLASS D MEZZANINE SECURED DEFERRABLE FLOATING RATE NOTES DUE 2031 (Rule 144A) - GEM	US64130XAG16	28/Sep/2018	Listed	19/Oct/2031
NEUBERGER BERMAN LOAN ADVISERS CLO 29, LTD.	USD 305,000,000 CLASS A-1 SENIOR SECURED FLOATING RATE NOTES DUE 2031 - GEM	USG6S34WAA79	28/Sep/2018	Listed	19/Oct/2031
NEUBERGER BERMAN LOAN ADVISERS CLO 29, LTD.	USD 305,000,000 Class A-1 Senior Secured Floating Rate Notes due 2031 (Rule 144A) - GEM	US64130XAA46	28/Sep/2018	Listed	19/Oct/2031
NEUBERGER BERMAN LOAN ADVISERS CLO 29, LTD.	USD 40,000,000 CLASS C MEZZANINE SECURED DEFERRABLE FLOATING RATE NOTES DUE 2031 - GEM	USG6S34WAC36	28/Sep/2018	Listed	19/Oct/2031
NEUBERGER BERMAN LOAN ADVISERS CLO 29, LTD.	USD 40,000,000 CLASS C MEZZANINE SECURED DEFERRABLE FLOATING RATE NOTES DUE 2031 (Rule 144A) - GEM	US64130XAE67	28/Sep/2018	Listed	19/Oct/2031
NEUBERGER BERMAN LOAN ADVISERS CLO 29, LTD.	USD 45,000,000 CLASS B-1 SENIOR SECURED FLOATING RATE NOTES DUE 2031 - GEM	USG6S34WAB52	28/Sep/2018	Listed	19/Oct/2031
NEUBERGER BERMAN LOAN ADVISERS CLO 29, LTD.	USD 45,000,000 CLASS B-1 SENIOR SECURED FLOATING RATE NOTES DUE 2031 (Rule 144A) - GEM	US64130XAC02	28/Sep/2018	Listed	19/Oct/2031
NEUBERGER BERMAN LOAN ADVISERS CLO 29, LTD.	USD 5,000,000 CLASS B-2 SENIOR SECURED FIXED RATE NOTES DUE 2031 - GEM	USG6S34WAF66	28/Sep/2018	Listed	19/Oct/2031
NEUBERGER BERMAN LOAN ADVISERS CLO 29, LTD.	USD 5,000,000 CLASS B-2 SENIOR SECURED FIXED RATE NOTES DUE 2031 (Rule 144A) - GEM	US64130XAL01	28/Sep/2018	Listed	19/Oct/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NEUBERGER BERMAN LOAN ADVISERS CLO 30, LTD.	U.S.\$0 Class A-L Senior Secured Floating Rate Notes Due 2031 - (Rule 144A) - GEM	US64132MAQ15	22/Mar/2021	Listed	20/Jan/2031
NEUBERGER BERMAN LOAN ADVISERS CLO 30, LTD.	U.S.\$0 Class A-L Senior Secured Floating Rate Notes Due 2031 - GEM	USG6431MAH37	22/Mar/2021	Listed	20/Jan/2031
NEUBERGER BERMAN LOAN ADVISERS CLO 30, LTD.	U.S.\$0 Class B-L Senior Secured Floating Rate Notes Due 2031 - (Rule 144A) - GEM	US64132MAU27	22/Mar/2021	Listed	20/Jan/2031
NEUBERGER BERMAN LOAN ADVISERS CLO 30, LTD.	U.S.\$0 Class B-L Senior Secured Floating Rate Notes Due 2031 - GEM	USG6431MAK65	22/Mar/2021	Listed	20/Jan/2031
NEUBERGER BERMAN LOAN ADVISERS CLO 30, LTD.	U.S.\$27,500,000 Class D-R Mezzanine Secured Deferrable Floating Rate Notes Due 2031 - GEM	USG6431MAM22	22/Mar/2021	Listed	20/Jan/2031
NEUBERGER BERMAN LOAN ADVISERS CLO 30, LTD.	U.S.\$27,500,000 Class D-R Mezzanine Secured Deferrable Floating Rate Notes Due 2031- (Rule 144A) - GEM	US64132MAY49	22/Mar/2021	Listed	20/Jan/2031
NEUBERGER BERMAN LOAN ADVISERS CLO 30, LTD.	U.S.\$32,500,000 Class C-R Mezzanine Secured Deferrable Floating Rate Notes Due 2031 - GEM	USG6431MAL49	22/Mar/2021	Listed	20/Jan/2031
NEUBERGER BERMAN LOAN ADVISERS CLO 30, LTD.	U.S.\$32,500,000 Class C-R Mezzanine Secured Deferrable Floating Rate Notes Due 2031- (Rule 144A) - GEM	US64132MAW82	22/Mar/2021	Listed	20/Jan/2031
NEUBERGER BERMAN LOAN ADVISERS CLO 30, LTD.	U.S.\$35,850,000 Class B-R Senior Secured Floating Rate Notes Due 2031 - GEM	USG6431MAJ92	22/Mar/2021	Listed	20/Jan/2031
NEUBERGER BERMAN LOAN ADVISERS CLO 30, LTD.	U.S.\$35,850,000 Class B-R Senior Secured Floating Rate Notes Due 2031- (Rule 144A) - GEM	US64132MAS70	22/Mar/2021	Listed	20/Jan/2031
NEUBERGER BERMAN LOAN ADVISERS CLO 30, LTD.	U.S.\$59,150,000 Class A-R Senior Secured Floating Rate Notes Due 2031 - GEM	USG6431MAG53	22/Mar/2021	Listed	20/Jan/2031
NEUBERGER BERMAN LOAN ADVISERS CLO 30, LTD.	U.S.\$59,150,000 Class A-R Senior Secured Floating Rate Notes Due 2031- (Rule 144A) - GEM	US64132MAN83	22/Mar/2021	Listed	20/Jan/2031
NEUBERGER BERMAN LOAN ADVISERS CLO 31, LTD	U.S.\$20,000,000 Class E-R Junior Secured Deferrable Floating Rate Notes Due 2031 - GEM	USG6S342AF26	22/Apr/2021	Listed	20/Apr/2031
NEUBERGER BERMAN LOAN ADVISERS CLO 31, LTD	U.S.\$20,000,000 Class E-R Junior Secured Deferrable Floating Rate Notes Due 2031 (Rule 144A) - GEM	US64131XAL91	22/Apr/2021	Listed	20/Apr/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NEUBERGER BERMAN LOAN ADVISERS CLO 31, LTD	U.S.\$30,000,000 Class C-R Mezzanine Secured Deferrable Floating Rate Notes Due 2031 - GEM	USG6S331AJ74	22/Apr/2021	Listed	20/Apr/2031
NEUBERGER BERMAN LOAN ADVISERS CLO 31, LTD	U.S.\$30,000,000 Class C-R Mezzanine Secured Deferrable Floating Rate Notes Due 2031-(Rule 144A) - GEM	US64132JAS42	22/Apr/2021	Listed	20/Apr/2031
NEUBERGER BERMAN LOAN ADVISERS CLO 31, LTD	U.S.\$30,000,000 Class D-R Mezzanine Secured Deferrable Floating Rate Notes Due 2031 - GEM	USG6S331AK48	22/Apr/2021	Listed	20/Apr/2031
NEUBERGER BERMAN LOAN ADVISERS CLO 31, LTD	U.S.\$30,000,000 Class D-R Mezzanine Secured Deferrable Floating Rate Notes Due 2031-(Rule 144A) - GEM	US64132JAU97	22/Apr/2021	Listed	20/Apr/2031
NEUBERGER BERMAN LOAN ADVISERS CLO 31, LTD	U.S.\$320,000,000 Class A-R Senior Secured Floating Rate Notes Due 2031 - GEM	USG6S331AG36	22/Apr/2021	Listed	20/Apr/2031
NEUBERGER BERMAN LOAN ADVISERS CLO 31, LTD	U.S.\$320,000,000 Class A-R Senior Secured Floating Rate Notes Due 2031-(Rule 144A) - GEM	US64132JAN54	22/Apr/2021	Listed	20/Apr/2031
NEUBERGER BERMAN LOAN ADVISERS CLO 31, LTD	U.S.\$60,000,000 Class B-R Senior Secured Floating Rate Notes Due 2031 - GEM	USG6S331AH19	22/Apr/2021	Listed	20/Apr/2031
NEUBERGER BERMAN LOAN ADVISERS CLO 31, LTD	U.S.\$60,000,000 Class B-R Senior Secured Floating Rate Notes Due 2031-(Rule 144A) - GEM	US64132JQA85	22/Apr/2021	Listed	20/Apr/2031
NEUBERGER BERMAN LOAN ADVISERS CLO 32, LTD.	U.S.\$33,000,000 Class D-R Mezzanine Secured Deferrable Floating Rate Notes Due 2032 - GEM	USG6S33TAH03	22/Mar/2021	Listed	19/Jan/2032
NEUBERGER BERMAN LOAN ADVISERS CLO 32, LTD.	U.S.\$33,000,000 Class D-R Mezzanine Secured Deferrable Floating Rate Notes Due 2032 (Rule 144A) - GEM	US64132DAQ16	22/Mar/2021	Listed	19/Jan/2032
NEUBERGER BERMAN LOAN ADVISERS CLO 32, LTD.	U.S.\$372,000,000 Class A-R Senior Secured Floating Rate Notes Due 2032 - GEM	USG6S33TAE71	22/Mar/2021	Listed	19/Jan/2032
NEUBERGER BERMAN LOAN ADVISERS CLO 32, LTD.	U.S.\$372,000,000 Class A-R Senior Secured Floating Rate Notes Due 2032 (Rule 144A) - GEM	US64132DAJ72	22/Mar/2021	Listed	19/Jan/2032
NEUBERGER BERMAN LOAN ADVISERS CLO 32, LTD.	U.S.\$39,000,000 Class C-R Mezzanine Secured Deferrable Floating Rate Notes Due 2032 - GEM	USG6S33TAG20	22/Mar/2021	Listed	19/Jan/2032





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NEUBERGER BERMAN LOAN ADVISERS CLO 32, LTD.	U.S.\$39,000,000 Class C-R Mezzanine Secured Deferrable Floating Rate Notes Due 2032 (Rule 144A) - GEM	US64132DAN84	22/Mar/2021	Listed	19/Jan/2032
NEUBERGER BERMAN LOAN ADVISERS CLO 32, LTD.	U.S.\$84,000,000 Class B-R Senior Secured Floating Rate Notes Due 2032 - GEM	USG6S33TAF47	22/Mar/2021	Listed	19/Jan/2032
NEUBERGER BERMAN LOAN ADVISERS CLO 32, LTD.	U.S.\$84,000,000 Class B-R Senior Secured Floating Rate Notes Due 2032 (Rule 144A) - GEM	US64132DAL29	22/Mar/2021	Listed	19/Jan/2032
NEUBERGER BERMAN LOAN ADVISERS CLO 33, LTD	U.S.\$24,000,000 Class E-R Junior Secured Deferrable Floating Rate Notes Due 2033 - GEM	USG6S347AF13	26/Oct/2021	Listed	16/Oct/2033
NEUBERGER BERMAN LOAN ADVISERS CLO 33, LTD	U.S.\$24,000,000 Class E-R Junior Secured Deferrable Floating Rate Notes Due 2033 - Rule 144A - GEM	US64132WAL00	26/Oct/2021	Listed	16/Oct/2033
NEUBERGER BERMAN LOAN ADVISERS CLO 33, LTD	U.S.\$36,000,000 Class C-R Mezzanine Secured Deferrable Floating Rate Notes Due 2033 - GEM	USG6S336AG23	26/Oct/2021	Listed	16/Oct/2033
NEUBERGER BERMAN LOAN ADVISERS CLO 33, LTD	U.S.\$36,000,000 Class C-R Mezzanine Secured Deferrable Floating Rate Notes Due 2033 - Rule 144A - GEM	US64132TAN37	26/Oct/2021	Listed	16/Oct/2033
NEUBERGER BERMAN LOAN ADVISERS CLO 33, LTD	U.S.\$36,000,000 Class D-R Mezzanine Secured Deferrable Floating Rate Notes Due 2033 - GEM	USG6S336AH06	26/Oct/2021	Listed	16/Oct/2033
NEUBERGER BERMAN LOAN ADVISERS CLO 33, LTD	U.S.\$36,000,000 Class D-R Mezzanine Secured Deferrable Floating Rate Notes Due 2033 - Rule 144A - GEM	US64132TAQ67	26/Oct/2021	Listed	16/Oct/2033
NEUBERGER BERMAN LOAN ADVISERS CLO 33, LTD	U.S.\$372,000,000 Class A-R Senior Secured Floating Rate Notes Due 2033 - GEM	USG6S336AE74	26/Oct/2021	Listed	16/Oct/2033
NEUBERGER BERMAN LOAN ADVISERS CLO 33, LTD	U.S.\$372,000,000 Class A-R Senior Secured Floating Rate Notes Due 2033 - Rule 144A - GEM	US64132TAJ25	26/Oct/2021	Listed	16/Oct/2033
NEUBERGER BERMAN LOAN ADVISERS CLO 33, LTD	U.S.\$84,000,000 Class B-R Senior Secured Floating Rate Notes Due 2033 - GEM	USG6S336AF40	26/Oct/2021	Listed	16/Oct/2033
NEUBERGER BERMAN LOAN ADVISERS CLO 33, LTD	U.S.\$84,000,000 Class B-R Senior Secured Floating Rate Notes Due 2033 - Rule 144A - GEM	US64132TAL70	26/Oct/2021	Listed	16/Oct/2033
NEUBERGER BERMAN LOAN ADVISERS CLO 34, LTD	U.S.\$10,000,000 Class A-2R Senior Secured Floating Rate Notes Due 2035 - GEM	USG6S335AM18	22/Feb/2022	Listed	20/Jan/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NEUBERGER BERMAN LOAN ADVISERS CLO 34, LTD	U.S.\$10,000,000 Class A-2R Senior Secured Floating Rate Notes Due 2035 - Rule 144A - GEM	US64132YAY86	22/Feb/2022	Listed	20/Jan/2035
NEUBERGER BERMAN LOAN ADVISERS CLO 34, LTD	U.S.\$21,000,000 Class A-1F Senior Secured Fixed Rate Notes Due 2035 - GEM	USG6S335AN90	22/Feb/2022	Listed	20/Jan/2035
NEUBERGER BERMAN LOAN ADVISERS CLO 34, LTD	U.S.\$21,000,000 Class A-1F Senior Secured Fixed Rate Notes Due 2035 - Rule 144A - GEM	US64132YBA91	22/Feb/2022	Listed	20/Jan/2035
NEUBERGER BERMAN LOAN ADVISERS CLO 34, LTD	U.S.\$289,000,000 Class A-1R Senior Secured Floating Rate Notes Due 2035 - GEM	USG6S335AH23	22/Feb/2022	Listed	20/Jan/2035
NEUBERGER BERMAN LOAN ADVISERS CLO 34, LTD	U.S.\$289,000,000 Class A-1R Senior Secured Floating Rate Notes Due 2035 - Rule 144A - GEM	US64132YAQ52	22/Feb/2022	Listed	20/Jan/2035
NEUBERGER BERMAN LOAN ADVISERS CLO 34, LTD	U.S.\$30,000,000 Class C-R Mezzanine Secured Deferrable Floating Rate Notes Due 2035 - GEM	USG6S335AK51	22/Feb/2022	Listed	20/Jan/2035
NEUBERGER BERMAN LOAN ADVISERS CLO 34, LTD	U.S.\$30,000,000 Class C-R Mezzanine Secured Deferrable Floating Rate Notes Due 2035 - Rule 144A - GEM	US64132YAU64	22/Feb/2022	Listed	20/Jan/2035
NEUBERGER BERMAN LOAN ADVISERS CLO 34, LTD	U.S.\$30,000,000 Class D-R Mezzanine Secured Deferrable Floating Rate Notes Due 2035 - GEM	USG6S335AL35	22/Feb/2022	Listed	20/Jan/2035
NEUBERGER BERMAN LOAN ADVISERS CLO 34, LTD	U.S.\$30,000,000 Class D-R Mezzanine Secured Deferrable Floating Rate Notes Due 2035 - Rule 144A - GEM	US64132YAW21	22/Feb/2022	Listed	20/Jan/2035
NEUBERGER BERMAN LOAN ADVISERS CLO 34, LTD	U.S.\$60,000,000 Class B-R Senior Secured Floating Rate Notes Due 2035 - GEM	USG6S335AJ88	22/Feb/2022	Listed	20/Jan/2035
NEUBERGER BERMAN LOAN ADVISERS CLO 34, LTD	U.S.\$60,000,000 Class B-R Senior Secured Floating Rate Notes Due 2035 - Rule 144A - GEM	US64132YAS19	22/Feb/2022	Listed	20/Jan/2035
NEUBERGER BERMAN LOAN ADVISERS CLO 35, LTD	U.S.\$60,000,000 Class B-P Senior Secured Principal Only Notes due 2033 - GEM	USG6S34PAD67	30/Dec/2019	Listed	19/Jan/2033
NEUBERGER BERMAN LOAN ADVISERS CLO 35, LTD	U.S.\$60,000,000 Class B-P Senior Secured Principal Only Notes due 2033 (Rule 144A) - GEM	US64133CAG42	30/Dec/2019	Listed	19/Jan/2033
NEUBERGER BERMAN LOAN ADVISERS CLO 35, LTD	U.S.\$10,000,000 Class A-2 Senior Secured Floating Rate Notes due 2033 - GEM	USG6S34PAB02	30/Dec/2019	Listed	19/Jan/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NEUBERGER BERMAN LOAN ADVISERS CLO 35, LTD	U.S.\$10,000,000 Class A-2 Senior Secured Floating Rate Notes due 2033 (Rule 144A) - GEM	US64133CAC38	30/Dec/2019	Listed	19/Jan/2033
NEUBERGER BERMAN LOAN ADVISERS CLO 35, LTD	U.S.\$25,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2033 - GEM	USG6S34PAE41	30/Dec/2019	Listed	19/Jan/2033
NEUBERGER BERMAN LOAN ADVISERS CLO 35, LTD	U.S.\$25,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2033 (Rule 144A) - GEM	US64133CAJ80	30/Dec/2019	Listed	19/Jan/2033
NEUBERGER BERMAN LOAN ADVISERS CLO 35, LTD	U.S.\$30,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2033 - GEM	USG6S34PAF16	30/Dec/2019	Listed	19/Jan/2033
NEUBERGER BERMAN LOAN ADVISERS CLO 35, LTD	U.S.\$30,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2033 (Rule 144A) - GEM	US64133CAL37	30/Dec/2019	Listed	19/Jan/2033
NEUBERGER BERMAN LOAN ADVISERS CLO 35, LTD	U.S.\$315,000,000 Class A-1 Senior Secured Floating Rate Notes due 2033 - GEM	USG6S34PAA29	30/Dec/2019	Listed	19/Jan/2033
NEUBERGER BERMAN LOAN ADVISERS CLO 35, LTD	U.S.\$315,000,000 Class A-1 Senior Secured Floating Rate Notes due 2033 (Rule 144A) - GEM	US64133CAA71	30/Dec/2019	Listed	19/Jan/2033
NEUBERGER BERMAN LOAN ADVISERS CLO 35, LTD	U.S.\$60,000,000 Class B-I Senior Secured Principal Only Notes due 2033 - GEM	USG6S34PAC84	30/Dec/2019	Listed	19/Jan/2033
NEUBERGER BERMAN LOAN ADVISERS CLO 35, LTD	U.S.\$60,000,000 Class B-I Senior Secured Principal Only Notes due 2033 (Rule 144A) - GEM	US64133CAE93	30/Dec/2019	Listed	19/Jan/2033
NEUBERGER BERMAN LOAN ADVISERS CLO 37, LTD	U.S.\$24,000,000 Class C-R Mezzanine Secured Deferrable Floating Rate Notes due 2031 - GEM	USG6S35LAH58	06/Jul/2021	Listed	20/Jul/2031
NEUBERGER BERMAN LOAN ADVISERS CLO 37, LTD	U.S.\$24,000,000 Class C-R Mezzanine Secured Deferrable Floating Rate Notes due 2031- (Rule 144A) - GEM	US64133GAV23	06/Jul/2021	Listed	20/Jul/2031
NEUBERGER BERMAN LOAN ADVISERS CLO 37, LTD	U.S.\$24,000,000 Class D-R Mezzanine Secured Deferrable Floating Rate Notes due 2031 - GEM	USG6S35LAJ15	06/Jul/2021	Listed	20/Jul/2031
NEUBERGER BERMAN LOAN ADVISERS CLO 37, LTD	U.S.\$24,000,000 Class D-R Mezzanine Secured Deferrable Floating Rate Notes due 2031- (Rule 144A) - GEM	US64133GAX88	06/Jul/2021	Listed	20/Jul/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NEUBERGER BERMAN LOAN ADVISERS CLO 37, LTD	U.S.\$256,000,000 Class A-R Senior Secured Floating Rate Notes due 2031 - GEM	USG6S35LAF92	06/Jul/2021	Listed	20/Jul/2031
NEUBERGER BERMAN LOAN ADVISERS CLO 37, LTD	U.S.\$256,000,000 Class A-R Senior Secured Floating Rate Notes due 2031- (Rule 144A) - GEM	US64133GAR11	06/Jul/2021	Listed	20/Jul/2031
NEUBERGER BERMAN LOAN ADVISERS CLO 37, LTD	U.S.\$48,000,000 Class B-R Senior Secured Floating Rate Notes due 2031 - GEM	USG6S35LAG75	06/Jul/2021	Listed	20/Jul/2031
NEUBERGER BERMAN LOAN ADVISERS CLO 37, LTD	U.S.\$48,000,000 Class B-R Senior Secured Floating Rate Notes due 2031- (Rule 144A) - GEM	US64133GAT76	06/Jul/2021	Listed	20/Jul/2031
NEUBERGER BERMAN LOAN ADVISERS CLO 38, LTD.	U.S.\$0 Class A-L Senior Secured Floating Rate Notes Due 2035 - GEM	USG6S35RAM14	26/Oct/2021	Listed	20/Oct/2035
NEUBERGER BERMAN LOAN ADVISERS CLO 38, LTD.	U.S.\$0 Class A-L Senior Secured Floating Rate Notes Due 2035 - Rule 144A - GEM	US64133RAS58	26/Oct/2021	Listed	20/Oct/2035
NEUBERGER BERMAN LOAN ADVISERS CLO 38, LTD.	U.S.\$154,000,000 Class A-R Senior Secured Floating Rate Notes Due 2035 - GEM	USG6S35RAH29	26/Oct/2021	Listed	20/Oct/2035
NEUBERGER BERMAN LOAN ADVISERS CLO 38, LTD.	U.S.\$154,000,000 Class A-R Senior Secured Floating Rate Notes Due 2035 - Rule 144A - GEM	US64133RAJ59	26/Oct/2021	Listed	20/Oct/2035
NEUBERGER BERMAN LOAN ADVISERS CLO 38, LTD.	U.S.\$20,000,000 Class E-R Junior Secured Deferrable Floating Rate Notes Due 2035 - GEM	USG6S355AF46	26/Oct/2021	Listed	20/Oct/2035
NEUBERGER BERMAN LOAN ADVISERS CLO 38, LTD.	U.S.\$20,000,000 Class E-R Junior Secured Deferrable Floating Rate Notes Due 2035 - Rule 144A - GEM	US64133TAL61	26/Oct/2021	Listed	20/Oct/2035
NEUBERGER BERMAN LOAN ADVISERS CLO 38, LTD.	U.S.\$30,000,000 Class C-R Mezzanine Secured Deferrable Floating Rate Notes Due 2035 - GEM	USG6S35RAK57	26/Oct/2021	Listed	20/Oct/2035
NEUBERGER BERMAN LOAN ADVISERS CLO 38, LTD.	U.S.\$30,000,000 Class C-R Mezzanine Secured Deferrable Floating Rate Notes Due 2035 - Rule 144A - GEM	US64133RAN61	26/Oct/2021	Listed	20/Oct/2035
NEUBERGER BERMAN LOAN ADVISERS CLO 38, LTD.	U.S.\$30,000,000 Class D-R Mezzanine Secured Deferrable Floating Rate Notes Due 2035 - GEM	USG6S35RAL31	26/Oct/2021	Listed	20/Oct/2035
NEUBERGER BERMAN LOAN ADVISERS CLO 38, LTD.	U.S.\$30,000,000 Class D-R Mezzanine Secured Deferrable Floating Rate Notes Due 2035 - Rule 144A - GEM	US64133RAQ92	26/Oct/2021	Listed	20/Oct/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NEUBERGER BERMAN LOAN ADVISERS CLO 38, LTD.	U.S.\$70,000,000 Class B-R Senior Secured Floating Rate Notes Due 2035 - GEM	USG6S35RAJ84	26/Oct/2021	Listed	20/Oct/2035
NEUBERGER BERMAN LOAN ADVISERS CLO 38, LTD.	U.S.\$70,000,000 Class B-R Senior Secured Floating Rate Notes Due 2035 - Rule 144A - GEM	US64133RAL06	26/Oct/2021	Listed	20/Oct/2035
NEUBERGER BERMAN LOAN ADVISERS CLO 39, LTD.	U.S.\$16,250,000 Class E Junior Secured Deferrable Floating Rate Notes due 2032 - GEM	USG6464FAA33	22/Jan/2021	Listed	20/Jan/2032
NEUBERGER BERMAN LOAN ADVISERS CLO 39, LTD.	U.S.\$16,250,000 Class E Junior Secured Deferrable Floating Rate Notes due 2032 (144A) - GEM	US64134FAA93	22/Jan/2021	Listed	20/Jan/2032
NEUBERGER BERMAN LOAN ADVISERS CLO 39, LTD.	U.S.\$20,000,000 Class A-2 Senior Secured Floating Rate Notes due 2032 - GEM	USG6463GAB08	22/Jan/2021	Listed	20/Jan/2032
NEUBERGER BERMAN LOAN ADVISERS CLO 39, LTD.	U.S.\$20,000,000 Class A-2 Senior Secured Floating Rate Notes due 2032 (144A) - GEM	US64134GAC33	22/Jan/2021	Listed	20/Jan/2032
NEUBERGER BERMAN LOAN ADVISERS CLO 39, LTD.	U.S.\$30,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2032 - GEM	USG6463GAD63	22/Jan/2021	Listed	20/Jan/2032
NEUBERGER BERMAN LOAN ADVISERS CLO 39, LTD.	U.S.\$30,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2032 (144A) - GEM	US64134GAG47	22/Jan/2021	Listed	20/Jan/2032
NEUBERGER BERMAN LOAN ADVISERS CLO 39, LTD.	U.S.\$30,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2032 - GEM	USG6463GAE47	22/Jan/2021	Listed	20/Jan/2032
NEUBERGER BERMAN LOAN ADVISERS CLO 39, LTD.	U.S.\$30,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2032 (144A) - GEM	US64134GAJ85	22/Jan/2021	Listed	20/Jan/2032
NEUBERGER BERMAN LOAN ADVISERS CLO 39, LTD.	U.S.\$300,000,000 Class A-1 Senior Secured Floating Rate Notes due 2032 - GEM	USG6463GAA25	22/Jan/2021	Listed	20/Jan/2032
NEUBERGER BERMAN LOAN ADVISERS CLO 39, LTD.	U.S.\$300,000,000 Class A-1 Senior Secured Floating Rate Notes due 2032 (144A) - GEM	US64134GAA76	22/Jan/2021	Listed	20/Jan/2032
NEUBERGER BERMAN LOAN ADVISERS CLO 39, LTD.	U.S.\$60,000,000 Class B Senior Secured Floating Rate Notes due 2032 - GEM	USG6463GAC80	22/Jan/2021	Listed	20/Jan/2032
NEUBERGER BERMAN LOAN ADVISERS CLO 39, LTD.	U.S.\$60,000,000 Class B Senior Secured Floating Rate Notes due 2032 (144A) - GEM	US64134GAE98	22/Jan/2021	Listed	20/Jan/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NEUBERGER BERMAN LOAN ADVISERS CLO 40, LTD	U.S.\$17,500,000 Class E Junior Secured Deferrable Floating Rate Notes due 2033 - GEM	USG6465KAA19	15/Mar/2021	Listed	16/Apr/2033
NEUBERGER BERMAN LOAN ADVISERS CLO 40, LTD	U.S.\$17,500,000 Class E Junior Secured Deferrable Floating Rate Notes due 2033 (Rule 144A) - GEM	US64134KAA88	15/Mar/2021	Listed	16/Apr/2033
NEUBERGER BERMAN LOAN ADVISERS CLO 40, LTD	U.S.\$30,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2033 - GEM	USG6465JAC02	15/Mar/2021	Listed	16/Apr/2033
NEUBERGER BERMAN LOAN ADVISERS CLO 40, LTD	U.S.\$30,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2033 (Rule 144A) - GEM	US64134JAE38	15/Mar/2021	Listed	16/Apr/2033
NEUBERGER BERMAN LOAN ADVISERS CLO 40, LTD	U.S.\$30,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2033 - GEM	USG6465JAD84	15/Mar/2021	Listed	16/Apr/2033
NEUBERGER BERMAN LOAN ADVISERS CLO 40, LTD	U.S.\$30,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2033 (Rule 144A) - GEM	US64134JAG85	15/Mar/2021	Listed	16/Apr/2033
NEUBERGER BERMAN LOAN ADVISERS CLO 40, LTD	U.S.\$310,000,000 Class A Senior Secured Floating Rate Notes due 2033 - GEM	USG6465JAA46	15/Mar/2021	Listed	16/Apr/2033
NEUBERGER BERMAN LOAN ADVISERS CLO 40, LTD	U.S.\$310,000,000 Class A Senior Secured Floating Rate Notes due 2033 (Rule 144A) - GEM	US64134JAA16	15/Mar/2021	Listed	16/Apr/2033
NEUBERGER BERMAN LOAN ADVISERS CLO 40, LTD	U.S.\$70,000,000 Class B Senior Secured Floating Rate Notes due 2033 - GEM	USG6465JAB29	15/Mar/2021	Listed	16/Apr/2033
NEUBERGER BERMAN LOAN ADVISERS CLO 40, LTD	U.S.\$70,000,000 Class B Senior Secured Floating Rate Notes due 2033 (Rule 144A) - GEM	US64134JAC71	15/Mar/2021	Listed	16/Apr/2033
NEUBERGER BERMAN LOAN ADVISERS CLO 41, LTD.	U.S.\$20,000,000 Class E Junior Secured Deferrable Floating Rate Notes due 2034 - GEM	USG6465CAA92	30/Apr/2021	Listed	15/Apr/2034
NEUBERGER BERMAN LOAN ADVISERS CLO 41, LTD.	U.S.\$20,000,000 Class E Junior Secured Deferrable Floating Rate Notes due 2034 144A - GEM	US64134CAA62	30/Apr/2021	Listed	15/Apr/2034
NEUBERGER BERMAN LOAN ADVISERS CLO 41, LTD.	U.S.\$30,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2034 - GEM	USG6465BAC75	30/Apr/2021	Listed	15/Apr/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NEUBERGER BERMAN LOAN ADVISERS CLO 41, LTD.	U.S.\$30,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2034 144A - GEM	US64134BAE02	30/Apr/2021	Listed	15/Apr/2034
NEUBERGER BERMAN LOAN ADVISERS CLO 41, LTD.	U.S.\$30,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2034 - GEM	USG6465BAD58	30/Apr/2021	Listed	15/Apr/2034
NEUBERGER BERMAN LOAN ADVISERS CLO 41, LTD.	U.S.\$30,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2034 144A - GEM	US64134BAG59	30/Apr/2021	Listed	15/Apr/2034
NEUBERGER BERMAN LOAN ADVISERS CLO 41, LTD.	U.S.\$310,000,000 Class A Senior Secured Floating Rate Notes due 2034 - GEM	USG6465BAA10	30/Apr/2021	Listed	15/Apr/2034
NEUBERGER BERMAN LOAN ADVISERS CLO 41, LTD.	U.S.\$310,000,000 Class A Senior Secured Floating Rate Notes due 2034 144A - GEM	US64134BAA89	30/Apr/2021	Listed	15/Apr/2034
NEUBERGER BERMAN LOAN ADVISERS CLO 41, LTD.	U.S.\$70,000,000 Class B Senior Secured Floating Rate Notes due 2034 - GEM	USG6465BAB92	30/Apr/2021	Listed	15/Apr/2034
NEUBERGER BERMAN LOAN ADVISERS CLO 41, LTD.	U.S.\$70,000,000 Class B Senior Secured Floating Rate Notes due 2034 144A - GEM	US64134BAC46	30/Apr/2021	Listed	15/Apr/2034
NEUBERGER BERMAN LOAN ADVISERS CLO 42, LTD.	U.S.\$179,000,000 Class A Senior Secured Floating Rate Notes due 2035 - GEM	USG6S36QAA83	10/Aug/2021	Listed	16/Jul/2035
NEUBERGER BERMAN LOAN ADVISERS CLO 42, LTD.	U.S.\$179,000,000 Class A Senior Secured Floating Rate Notes due 2035 (144A) - GEM	US64133WAA36	10/Aug/2021	Listed	16/Jul/2035
NEUBERGER BERMAN LOAN ADVISERS CLO 42, LTD.	U.S.\$190,000,000 Class A-L Senior Secured Floating Rate Notes due 2035 - GEM	USG6S36QAE06	10/Aug/2021	Listed	16/Jul/2035
NEUBERGER BERMAN LOAN ADVISERS CLO 42, LTD.	U.S.\$190,000,000 Class A-L Senior Secured Floating Rate Notes due 2035 (144A) - GEM	US64133WAJ45	10/Aug/2021	Listed	16/Jul/2035
NEUBERGER BERMAN LOAN ADVISERS CLO 42, LTD.	U.S.\$22,500,000 Class E Junior Secured Deferrable Floating Rate Notes due 2035 - GEM	USG6S37FAA10	10/Aug/2021	Listed	16/Jul/2035
NEUBERGER BERMAN LOAN ADVISERS CLO 42, LTD.	U.S.\$22,500,000 Class E Junior Secured Deferrable Floating Rate Notes due 2035 (144A) - GEM	US64133XAA19	10/Aug/2021	Listed	16/Jul/2035
NEUBERGER BERMAN LOAN ADVISERS CLO 42, LTD.	U.S.\$36,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2035 - GEM	USG6S36QAC40	10/Aug/2021	Listed	16/Jul/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NEUBERGER BERMAN LOAN ADVISERS CLO 42, LTD.	U.S.\$36,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2035 (144A) - GEM	US64133WAE57	10/Aug/2021	Listed	16/Jul/2035
NEUBERGER BERMAN LOAN ADVISERS CLO 42, LTD.	U.S.\$36,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2035 - GEM	USG6S36QAD23	10/Aug/2021	Listed	16/Jul/2035
NEUBERGER BERMAN LOAN ADVISERS CLO 42, LTD.	U.S.\$36,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2035 (144A) - GEM	US64133WAG06	10/Aug/2021	Listed	16/Jul/2035
NEUBERGER BERMAN LOAN ADVISERS CLO 42, LTD.	U.S.\$87,000,000 Class B Senior Secured Floating Rate Notes due 2035 - GEM	USG6S36QAB66	10/Aug/2021	Listed	16/Jul/2035
NEUBERGER BERMAN LOAN ADVISERS CLO 42, LTD.	U.S.\$87,000,000 Class B Senior Secured Floating Rate Notes due 2035 (144A) - GEM	US64133WAC91	10/Aug/2021	Listed	16/Jul/2035
NEUBERGER BERMAN LOAN ADVISERS CLO 43, LTD.	U.S.\$22,500,000 Class E Junior Secured Deferrable Floating Rate Notes due 2035 - (Rule 144A) - GEM	US64134DAA46	03/Sep/2021	Listed	17/Jul/2035
NEUBERGER BERMAN LOAN ADVISERS CLO 43, LTD.	U.S.\$22,500,000 Class E Junior Secured Deferrable Floating Rate Notes due 2035 - GEM	USG6S35TAA32	03/Sep/2021	Listed	17/Jul/2035
NEUBERGER BERMAN LOAN ADVISERS CLO 43, LTD.	U.S.\$34,500,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2035 - (Rule 144A) - GEM	US64134AAG76	03/Sep/2021	Listed	17/Jul/2035
NEUBERGER BERMAN LOAN ADVISERS CLO 43, LTD.	U.S.\$34,500,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2035 - GEM	USG6S346AD81	03/Sep/2021	Listed	17/Jul/2035
NEUBERGER BERMAN LOAN ADVISERS CLO 43, LTD.	U.S.\$36,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2035 - (Rule 144A) - GEM	US64134AAE29	03/Sep/2021	Listed	17/Jul/2035
NEUBERGER BERMAN LOAN ADVISERS CLO 43, LTD.	U.S.\$36,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2035 - GEM	USG6S346AC09	03/Sep/2021	Listed	17/Jul/2035
NEUBERGER BERMAN LOAN ADVISERS CLO 43, LTD.	U.S.\$366,000,000 Class A Senior Secured Floating Rate Notes due 2035 - (Rule 144A) - GEM	US64134AAA07	03/Sep/2021	Listed	17/Jul/2035
NEUBERGER BERMAN LOAN ADVISERS CLO 43, LTD.	U.S.\$366,000,000 Class A Senior Secured Floating Rate Notes due 2035 - GEM	USG6S346AA43	03/Sep/2021	Listed	17/Jul/2035





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NEUBERGER BERMAN LOAN ADVISERS CLO 43, LTD.	U.S.\$90,000,000 Class B Senior Secured Floating Rate Notes due 2035 - (Rule 144A) - GEM	US64134AAC62	03/Sep/2021	Listed	17/Jul/2035
NEUBERGER BERMAN LOAN ADVISERS CLO 43, LTD.	U.S.\$90,000,000 Class B Senior Secured Floating Rate Notes due 2035 - GEM	USG6S346AB26	03/Sep/2021	Listed	17/Jul/2035
NEUBERGER BERMAN LOAN ADVISERS CLO 44, LTD.	U.S.\$24,000,000 Class E Junior Secured Deferrable Floating Rate Notes due 2034 - GEM	USG6S362AA18	04/Oct/2021	Listed	16/Oct/2034
NEUBERGER BERMAN LOAN ADVISERS CLO 44, LTD.	U.S.\$24,000,000 Class E Junior Secured Deferrable Floating Rate Notes due 2034 (144A) - GEM	US64134EAA29	04/Oct/2021	Listed	16/Oct/2034
NEUBERGER BERMAN LOAN ADVISERS CLO 44, LTD.	U.S.\$36,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2034 - GEM	USG6S361AC90	04/Oct/2021	Listed	16/Oct/2034
NEUBERGER BERMAN LOAN ADVISERS CLO 44, LTD.	U.S.\$36,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2034 (144A) - GEM	US64133VAE74	04/Oct/2021	Listed	16/Oct/2034
NEUBERGER BERMAN LOAN ADVISERS CLO 44, LTD.	U.S.\$36,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2034 - GEM	USG6S361AD73	04/Oct/2021	Listed	16/Oct/2034
NEUBERGER BERMAN LOAN ADVISERS CLO 44, LTD.	U.S.\$36,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2034 (144A) - GEM	US64133VAG23	04/Oct/2021	Listed	16/Oct/2034
NEUBERGER BERMAN LOAN ADVISERS CLO 44, LTD.	U.S.\$378,000,000 Class A Senior Secured Floating Rate Notes due 2034 - GEM	USG6S361AA35	04/Oct/2021	Listed	16/Oct/2034
NEUBERGER BERMAN LOAN ADVISERS CLO 44, LTD.	U.S.\$378,000,000 Class A Senior Secured Floating Rate Notes due 2034 (144A) - GEM	US64133VAA52	04/Oct/2021	Listed	16/Oct/2034
NEUBERGER BERMAN LOAN ADVISERS CLO 44, LTD.	U.S.\$78,000,000 Class B Senior Secured Floating Rate Notes due 2034 - GEM	USG6S361AB18	04/Oct/2021	Listed	16/Oct/2034
NEUBERGER BERMAN LOAN ADVISERS CLO 44, LTD.	U.S.\$78,000,000 Class B Senior Secured Floating Rate Notes due 2034 (144A) - GEM	US64133VAC19	04/Oct/2021	Listed	16/Oct/2034
NEUBERGER BERMAN LOAN ADVISERS CLO 45, LTD.	U.S.\$24,000,000 Class E Junior Secured Deferrable Floating Rate Notes due 2035 - GEM	USG6461HAA26	25/Nov/2021	Listed	14/Oct/2035
NEUBERGER BERMAN LOAN ADVISERS CLO 45, LTD.	U.S.\$24,000,000 Class E Junior Secured Deferrable Floating Rate Notes due 2035 - Rule 144A - GEM	US64134HAA59	25/Nov/2021	Listed	14/Oct/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NEUBERGER BERMAN LOAN ADVISERS CLO 45, LTD.	U.S.\$36,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2035 - GEM	USG6463MAC58	25/Nov/2021	Listed	14/Oct/2035
NEUBERGER BERMAN LOAN ADVISERS CLO 45, LTD.	U.S.\$36,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2035 - Rule 144A - GEM	US64134MAE66	25/Nov/2021	Listed	14/Oct/2035
NEUBERGER BERMAN LOAN ADVISERS CLO 45, LTD.	U.S.\$36,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2035 - GEM	USG6463MAD32	25/Nov/2021	Listed	14/Oct/2035
NEUBERGER BERMAN LOAN ADVISERS CLO 45, LTD.	U.S.\$36,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2035 - Rule 144A - GEM	US64134MAG15	25/Nov/2021	Listed	14/Oct/2035
NEUBERGER BERMAN LOAN ADVISERS CLO 45, LTD.	U.S.\$372,000,000 Class A Senior Secured Floating Rate Notes due 2035 - GEM	USG6463MAA92	25/Nov/2021	Listed	14/Oct/2035
NEUBERGER BERMAN LOAN ADVISERS CLO 45, LTD.	U.S.\$372,000,000 Class A Senior Secured Floating Rate Notes due 2035 - Rule 144A - GEM	US64134MAA45	25/Nov/2021	Listed	14/Oct/2035
NEUBERGER BERMAN LOAN ADVISERS CLO 45, LTD.	U.S.\$84,000,000 Class B Senior Secured Floating Rate Notes due 2035 - GEM	USG6463MAB75	25/Nov/2021	Listed	14/Oct/2035
NEUBERGER BERMAN LOAN ADVISERS CLO 45, LTD.	U.S.\$84,000,000 Class B Senior Secured Floating Rate Notes due 2035 - Rule 144A - GEM	US64134MAC01	25/Nov/2021	Listed	14/Oct/2035
NEUBERGER BERMAN LOAN ADVISERS CLO 46, LTD.	U.S.\$24,000,000 Class E Junior Secured Deferrable Floating Rate Notes due 2036 - GEM	USG6465RAA61	10/Jan/2022	Listed	20/Jan/2036
NEUBERGER BERMAN LOAN ADVISERS CLO 46, LTD.	U.S.\$24,000,000 Class E Junior Secured Deferrable Floating Rate Notes due 2036 - Rule 144A - GEM	US64134RAA32	10/Jan/2022	Listed	20/Jan/2036
NEUBERGER BERMAN LOAN ADVISERS CLO 46, LTD.	U.S.\$36,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2036 - GEM	USG6465QAC45	10/Jan/2022	Listed	20/Jan/2036
NEUBERGER BERMAN LOAN ADVISERS CLO 46, LTD.	U.S.\$36,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2036 - Rule 144A - GEM	US64134QAE70	10/Jan/2022	Listed	20/Jan/2036
NEUBERGER BERMAN LOAN ADVISERS CLO 46, LTD.	U.S.\$36,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2036 - GEM	USG6465QAD28	10/Jan/2022	Listed	20/Jan/2036



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NEUBERGER BERMAN LOAN ADVISERS CLO 46, LTD.	U.S.\$36,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2036 - Rule 144A - GEM	US64134QAG29	10/Jan/2022	Listed	20/Jan/2036
NEUBERGER BERMAN LOAN ADVISERS CLO 46, LTD.	U.S.\$372,000,000 Class A Senior Secured Floating Rate Notes due 2034 - GEM	USG6465QAA88	10/Jan/2022	Listed	20/Jan/2034
NEUBERGER BERMAN LOAN ADVISERS CLO 46, LTD.	U.S.\$372,000,000 Class A Senior Secured Floating Rate Notes due 2034 - Rule 144A - GEM	US64134QAA58	10/Jan/2022	Listed	20/Jan/2034
NEUBERGER BERMAN LOAN ADVISERS CLO 46, LTD.	U.S.\$60,000,000 Subordinated Notes due 2036 - GEM	USG6465RAB45	10/Jan/2022	Listed	20/Jan/2036
NEUBERGER BERMAN LOAN ADVISERS CLO 46, LTD.	U.S.\$60,000,000 Subordinated Notes due 2036 - Rule 144A - GEM	US64134RAC97	10/Jan/2022	Listed	20/Jan/2036
NEUBERGER BERMAN LOAN ADVISERS CLO 46, LTD.	U.S.\$84,000,000 Class B Senior Secured Floating Rate Notes due 2036 - GEM	USG6465QAB61	10/Jan/2022	Listed	20/Jan/2036
NEUBERGER BERMAN LOAN ADVISERS CLO 46, LTD.	U.S.\$84,000,000 Class B Senior Secured Floating Rate Notes due 2036 - Rule 144A - GEM	US64134QAC15	10/Jan/2022	Listed	20/Jan/2036
NEUBERGER BERMAN LOAN ADVISERS CLO 47, LTD.	U. S.\$24,000,000 Class E Junior Secured Deferrable Floating Rate Notes due 2035 - GEM	USG6S369AA60	24/Mar/2022	Listed	14/Apr/2035
NEUBERGER BERMAN LOAN ADVISERS CLO 47, LTD.	U. S.\$24,000,000 Class E Junior Secured Deferrable Floating Rate Notes due 2035 - Rule 144A - GEM	US64134TAA97	24/Mar/2022	Listed	14/Apr/2035
NEUBERGER BERMAN LOAN ADVISERS CLO 47, LTD.	U. S.\$36,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2035 - GEM	USG6S367AD44	24/Mar/2022	Listed	14/Apr/2035
NEUBERGER BERMAN LOAN ADVISERS CLO 47, LTD.	U. S.\$36,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2035 - Rule 144A - GEM	US64135DAG07	24/Mar/2022	Listed	14/Apr/2035
NEUBERGER BERMAN LOAN ADVISERS CLO 47, LTD.	U. S.\$60,000,000 Subordinated Notes due 2035 - GEM	USG6S369AB44	24/Mar/2022	Listed	14/Apr/2035
NEUBERGER BERMAN LOAN ADVISERS CLO 47, LTD.	U. S.\$60,000,000 Subordinated Notes due 2035 - Rule 144A - GEM	US64134TAC53	24/Mar/2022	Listed	14/Apr/2035
NEUBERGER BERMAN LOAN ADVISERS CLO 47, LTD.	U.S.\$36,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2035 - GEM	USG6S367AC60	24/Mar/2022	Listed	14/Apr/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NEUBERGER BERMAN LOAN ADVISERS CLO 47, LTD.	U.S.\$36,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2035 - Rule 144A - GEM	US64135DAE58	24/Mar/2022	Listed	14/Apr/2035
NEUBERGER BERMAN LOAN ADVISERS CLO 47, LTD.	U.S.\$384,000,000 Class A Senior Secured Floating Rate Notes due 2035 - GEM	USG6S367AA05	24/Mar/2022	Listed	14/Apr/2035
NEUBERGER BERMAN LOAN ADVISERS CLO 47, LTD.	U.S.\$384,000,000 Class A Senior Secured Floating Rate Notes due 2035 - Rule 144A - GEM	US64135DAA37	24/Mar/2022	Listed	14/Apr/2035
NEUBERGER BERMAN LOAN ADVISERS CLO 47, LTD.	U.S.\$72,000,000 Class B Senior Secured Floating Rate Notes due 2035 - GEM	USG6S367AB87	24/Mar/2022	Listed	14/Apr/2035
NEUBERGER BERMAN LOAN ADVISERS CLO 47, LTD.	U.S.\$72,000,000 Class B Senior Secured Floating Rate Notes due 2035 - Rule 144A - GEM	US64135DAC92	24/Mar/2022	Listed	14/Apr/2035
NEUBERGER BERMAN LOAN ADVISERS CLO 51, LTD.	U.S.\$344,800,000 Class A-1 Senior Secured Floating Rate Notes due 2035 - Rule 144A - GEM	US64135BAA70	12/Sep/2022	Listed	23/Oct/2035
NEUBERGER BERMAN LOAN ADVISERS CLO 51, LTD.	U.S.\$344,800,000 Class A-1 Senior Secured Floating Rate Notes due 2035 - GEM	USG6464BAA29	12/Sep/2022	Listed	23/Oct/2035
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 1 DAC	€1,000,000 Performance Notes due 2034 - (Rule 144A) - GEM	XS2294189712	29/Mar/2021	Listed	17/Apr/2034
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 1 DAC	€1,000,000 Performance Notes due 2034 - GEM	XS2294189639	29/Mar/2021	Listed	17/Apr/2034
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 1 DAC	€1,950,000 Subordinated Preferred Return Notes due 2034 - (Rule 144A) - GEM	XS2294188409	29/Mar/2021	Listed	17/Apr/2034
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 1 DAC	€1,950,000 Subordinated Preferred Return Notes due 2034 - GEM	XS2294189043	29/Mar/2021	Listed	17/Apr/2034
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 1 DAC	€16,900,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 - (Rule 144A) - GEM	XS2293735366	29/Mar/2021	Listed	17/Apr/2034
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 1 DAC	€16,900,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2293735283	29/Mar/2021	Listed	17/Apr/2034
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 1 DAC	€17,900,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - Non- Voting Exchangeable Notes - (Rule 144A) - GEM	XS2297066321	29/Mar/2021	Listed	17/Apr/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 1 DAC	€17,900,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - Non- Voting Exchangeable Notes - GEM	XS2297066248	29/Mar/2021	Listed	17/Apr/2034
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 1 DAC	€17,900,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - Non- Voting Notes - (Rule 144A) - GEM	XS2297066677	29/Mar/2021	Listed	17/Apr/2034
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 1 DAC	€17,900,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - Non- Voting Notes - GEM	XS2297066594	29/Mar/2021	Listed	17/Apr/2034
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 1 DAC	€17,900,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - Voting Notes - (Rule 144A) - GEM	XS2293734989	29/Mar/2021	Listed	17/Apr/2034
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 1 DAC	€17,900,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - Voting Notes - GEM	XS2293734807	29/Mar/2021	Listed	17/Apr/2034
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 1 DAC	€18,900,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - Non- Voting Exchangeable Notes - (Rule 144A) - GEM	XS2297066917	29/Mar/2021	Listed	17/Apr/2034
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 1 DAC	€18,900,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - Non- Voting Exchangeable Notes - GEM	XS2297066834	29/Mar/2021	Listed	17/Apr/2034
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 1 DAC	€18,900,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - Non- Voting Notes - (Rule 144A) - GEM	XS2297067055	29/Mar/2021	Listed	17/Apr/2034
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 1 DAC	€18,900,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - Non- Voting Notes - GEM	XS2297066750	29/Mar/2021	Listed	17/Apr/2034
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 1 DAC	€18,900,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - Voting Notes - (Rule 144A) - GEM	XS2293735101	29/Mar/2021	Listed	17/Apr/2034
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 1 DAC	€18,900,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - Voting Notes - GEM	XS2293735010	29/Mar/2021	Listed	17/Apr/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 1 DAC	€186,000,000 Class A Senior Secured Floating Rate Notes due 2034 - Non-Voting Exchangeable Notes - (Rule 144A) - GEM	XS2297065190	29/Mar/2021	Listed	17/Apr/2034
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 1 DAC	€186,000,000 Class A Senior Secured Floating Rate Notes due 2034 - Non-Voting Exchangeable Notes - GEM	XS2297064979	29/Mar/2021	Listed	17/Apr/2034
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 1 DAC	€186,000,000 Class A Senior Secured Floating Rate Notes due 2034 - Non-Voting Notes - (Rule 144A) - GEM	XS2297065356	29/Mar/2021	Listed	17/Apr/2034
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 1 DAC	€186,000,000 Class A Senior Secured Floating Rate Notes due 2034 - Non-Voting Notes - GEM	XS2297065273	29/Mar/2021	Listed	17/Apr/2034
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 1 DAC	€186,000,000 Class A Senior Secured Floating Rate Notes due 2034- Voting Notes - (Rule 144A) - GEM	XS2293734393	22/Mar/2021	Listed	17/Apr/2034
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 1 DAC	€186,000,000 Class A Senior Secured Floating Rate Notes due 2034- Voting Notes - GEM	XS2293734120	29/Mar/2021	Listed	17/Apr/2034
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 1 DAC	€21,300,000 Class B 1 Senior Secured Floating Rate Notes due 2034 - Voting Notes - (Rule 144A) - GEM	XS2293734559	29/Mar/2021	Listed	17/Apr/2034
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 1 DAC	€21,300,000 Class B 1 Senior Secured Floating Rate Notes due 2034 - Voting Notes - GEM	XS2293734476	29/Mar/2021	Listed	17/Apr/2034
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 1 DAC	€21,300,000 Class B 1 Senior Secured Floating Rate Notes due 2034- Non-Voting Exchangeable Notes - (Rule 144A) - GEM	XS2297065604	29/Mar/2021	Listed	17/Apr/2034
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 1 DAC	€21,300,000 Class B 1 Senior Secured Floating Rate Notes due 2034- Non-Voting Exchangeable Notes - GEM	XS2297065430	29/Mar/2021	Listed	17/Apr/2034
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 1 DAC	€21,300,000 Class B 1 Senior Secured Floating Rate Notes due 2034- Non-Voting Notes - (Rule 144A) - GEM	XS2297065786	29/Mar/2021	Listed	17/Apr/2034
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 1 DAC	€21,300,000 Class B 1 Senior Secured Floating Rate Notes due 2034- Non-Voting Notes - GEM	XS2297065513	29/Mar/2021	Listed	17/Apr/2034
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 1 DAC	€29,000,000 Subordinated Notes due 2034 - (Rule 144A) - GEM	XS2293736414	29/Mar/2021	Listed	17/Apr/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 1 DAC	€29,000,000 Subordinated Notes due 2034 - GEM	XS2293736331	29/Mar/2021	Listed	17/Apr/2034
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 1 DAC	€500,000 Senior Preferred Return Notes due 2034 - (Rule 144A) - GEM	XS2294188235	29/Mar/2021	Listed	17/Apr/2034
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 1 DAC	€500,000 Senior Preferred Return Notes due 2034 - GEM	XS2294188151	29/Mar/2021	Listed	17/Apr/2034
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 1 DAC	€8,300,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 - (Rule 144A) - GEM	XS2293735523	29/Mar/2021	Listed	17/Apr/2034
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 1 DAC	€8,300,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2293735440	29/Mar/2021	Listed	17/Apr/2034
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 1 DAC	€9,000,000 Class B 2 Senior Secured Fixed Rate Notes due 2034 - Voting Notes - (Rule 144A) - GEM	XS2293734633	29/Mar/2021	Listed	17/Apr/2034
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 1 DAC	€9,000,000 Class B 2 Senior Secured Fixed Rate Notes due 2034 - Voting Notes - GEM	XS2293734716	29/Mar/2021	Listed	17/Apr/2034
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 1 DAC	€9,000,000 Class B 2 Senior Secured Fixed Rate Notes due 2034 - Non-Voting Notes - (Rule 144A) - GEM	XS2297066081	29/Mar/2021	Listed	17/Apr/2034
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 1 DAC	€9,000,000 Class B 2 Senior Secured Fixed Rate Notes due 2034 - Non-Voting Notes - GEM	XS2297065943	29/Mar/2021	Listed	17/Apr/2034
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 1 DAC	€9,000,000 Class B 2 Senior Secured Fixed Rate Notes due 2034- Non-Voting Exchangeable Notes - GEM	XS2297065869	29/Mar/2021	Listed	17/Apr/2034
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 1 DAC	€9,000,000 Class B 2 Senior Secured Fixed Rate Notes due 2034- Non-Voting Exchangeable Notes- (Rule 144A) - GEM	XS2297066164	29/Mar/2021	Listed	17/Apr/2034
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 2 DAC	€1,000,000 Performance Notes due 2034 - GEM	XS2374584279	23/Sep/2021	Listed	15/Apr/2034
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 2 DAC	€1,000,000 Performance Notes due 2034 - Rule 144A - GEM	XS2374584352	23/Sep/2021	Listed	15/Apr/2034
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 2 DAC	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - GEM	XS2374581333	23/Sep/2021	Listed	15/Apr/2034
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 2 DAC	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - Rule 144A - GEM	XS2374581689	23/Sep/2021	Listed	15/Apr/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 2 DAC	€15,800,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2374583461	23/Sep/2021	Listed	15/Apr/2034
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 2 DAC	€15,800,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 - Rule 144A - GEM	XS2374583545	23/Sep/2021	Listed	15/Apr/2034
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 2 DAC	€181,500,000 Class A Senior Secured Floating Rate Notes due 2034 - GEM	XS2374580012	23/Sep/2021	Listed	15/Apr/2034
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 2 DAC	€181,500,000 Class A Senior Secured Floating Rate Notes due 2034 - Rule 144A - GEM	XS2374580368	23/Sep/2021	Listed	15/Apr/2034
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 2 DAC	€19,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2374582737	23/Sep/2021	Listed	15/Apr/2034
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 2 DAC	€19,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - Rule 144A - GEM	XS2374583032	23/Sep/2021	Listed	15/Apr/2034
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 2 DAC	€21,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2374581929	23/Sep/2021	Listed	15/Apr/2034
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 2 DAC	€21,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - Rule 144A - GEM	XS2374582224	23/Sep/2021	Listed	15/Apr/2034
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 2 DAC	€23,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - GEM	XS2374580798	23/Sep/2021	Listed	15/Apr/2034
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 2 DAC	€23,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - Rule 144A - GEM	XS2374581093	23/Sep/2021	Listed	15/Apr/2034
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 2 DAC	€26,500,000 Subordinated Notes due 2034 - GEM	XS2374583974	23/Sep/2021	Listed	15/Apr/2034
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 2 DAC	€26,500,000 Subordinated Notes due 2034 - Rule 144A - GEM	XS2374584196	23/Sep/2021	Listed	15/Apr/2034
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 2 DAC	€400,000 Subordinated Preferred Return Notes due 2034 - GEM	XS2374584436	23/Sep/2021	Listed	15/Apr/2034
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 2 DAC	€400,000 Subordinated Preferred Return Notes due 2034 - Rule 144A - GEM	XS2374584519	23/Sep/2021	Listed	15/Apr/2034
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 2 DAC	€540,000 Senior Preferred Return Notes due 2034 - GEM	XS2374584782	23/Sep/2021	Listed	15/Apr/2034
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 2 DAC	€540,000 Senior Preferred Return Notes due 2034 - Rule 144A - GEM	XS2374584865	23/Sep/2021	Listed	15/Apr/2034





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 2 DAC	€9,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2374583628	23/Sep/2021	Listed	15/Apr/2034
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 2 DAC	€9,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 - Rule 144A - GEM	XS2374583891	23/Sep/2021	Listed	15/Apr/2034
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 3 DAC	€1,000,000 Performance Notes due 2034 - GEM	XS2440264278	24/Mar/2022	Listed	25/Oct/2034
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 3 DAC	€1,000,000 Performance Notes due 2034 - Rule 144A - GEM	XS2440264351	24/Mar/2022	Listed	25/Oct/2034
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 3 DAC	€15,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2440263031	24/Mar/2022	Listed	25/Oct/2034
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 3 DAC	€15,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 - Rule 144A - GEM	XS2440263114	24/Mar/2022	Listed	25/Oct/2034
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 3 DAC	€18,750,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2440262652	24/Mar/2022	Listed	25/Oct/2034
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 3 DAC	€18,750,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - Rule 144A - GEM	XS2440262736	24/Mar/2022	Listed	25/Oct/2034
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 3 DAC	€186,000,000 Class A Senior Secured Floating Rate Notes due 2034 - GEM	XS2440261506	24/Mar/2022	Listed	25/Oct/2034
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 3 DAC	€186,000,000 Class A Senior Secured Floating Rate Notes due 2034 - Rule 144A - GEM	XS2440261688	24/Mar/2022	Listed	25/Oct/2034
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 3 DAC	€20,250,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2440262819	24/Mar/2022	Listed	25/Oct/2034
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 3 DAC	€20,250,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - Rule 144A - GEM	XS2440262900	24/Mar/2022	Listed	25/Oct/2034
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 3 DAC	€26,400,000 Subordinated Notes due 2034 - GEM	XS2440264435	24/Mar/2022	Listed	25/Oct/2034
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 3 DAC	€26,400,000 Subordinated Notes due 2034 - Rule 144A - GEM	XS2440264518	24/Mar/2022	Listed	25/Oct/2034
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 3 DAC	€30,750,000 Class B Senior Secured Floating Rate Notes due 2034 - GEM	XS2440262140	24/Mar/2022	Listed	25/Oct/2034
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 3 DAC	€30,750,000 Class B Senior Secured Floating Rate Notes due 2034 - Rule 144A - GEM	XS2440262223	24/Mar/2022	Listed	25/Oct/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 3 DAC	€410,000 Subordinated Preferred Return Notes due 2034 - GEM	XS2440263973	24/Mar/2022	Listed	25/Oct/2034
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 3 DAC	€410,000 Subordinated Preferred Return Notes due 2034 - Rule 144A - GEM	XS2440264195	24/Mar/2022	Listed	25/Oct/2034
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 3 DAC	€560,000 Senior Preferred Return Notes due 2034 - GEM	XS2440263460	24/Mar/2022	Listed	25/Oct/2034
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 3 DAC	€560,000 Senior Preferred Return Notes due 2034 - Rule 144A - GEM	XS2440263544	24/Mar/2022	Listed	25/Oct/2034
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 3 DAC	€9,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2440263205	24/Mar/2022	Listed	25/Oct/2034
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 3 DAC	€9,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 - Rule 144A - GEM	XS2440263387	24/Mar/2022	Listed	25/Oct/2034
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 5 DAC	€1,000,000 Performance Notes due 2036 - GEM	XS2551895225	06/Dec/2022	Listed	20/Oct/2036
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 5 DAC	€1,000,000 Performance Notes due 2036 - Rule 144A - GEM	XS2551895571	06/Dec/2022	Listed	20/Oct/2036
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 5 DAC	€10,000,000 Class B-2R Senior Secured Fixed Rate Notes due 2037 - Reg S - GEM	XS2710203410	06/Dec/2023	Listed	20/Jan/2037
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 5 DAC	€10,000,000 Class B-2R Senior Secured Fixed Rate Notes due 2037 - Rule 144A - GEM	XS2710203501	06/Dec/2023	Listed	20/Jan/2037
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 5 DAC	€10,500,000 Class FR Senior Secured Deferrable Floating Rate Notes due 2037 - Reg S - GEM	XS2710204228	06/Dec/2023	Listed	20/Jan/2037
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 5 DAC	€10,500,000 Class FR Senior Secured Deferrable Floating Rate Notes due 2037 - Rule 144A - GEM	XS2710204491	06/Dec/2023	Listed	20/Jan/2037
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 5 DAC	€12,000,000 Class ER Senior Secured Deferrable Floating Rate Notes due 2037 - Reg S - GEM	XS2710204061	06/Dec/2023	Listed	20/Jan/2037
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 5 DAC	€12,000,000 Class ER Senior Secured Deferrable Floating Rate Notes due 2037 - Rule 144A - GEM	XS2710204145	06/Dec/2023	Listed	20/Jan/2037
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 5 DAC	€17,300,000 Class CR Senior Secured Deferrable Floating Rate Notes due 2037 - Reg S - GEM	XS2710203683	06/Dec/2023	Listed	20/Jan/2037



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 5 DAC	€17,300,000 Class CR Senior Secured Deferrable Floating Rate Notes due 2037 - Rule 144A - GEM	XS2710203766	06/Dec/2023	Listed	20/Jan/2037
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 5 DAC	€183,000,000 Class AR Senior Secured Floating Rate Notes due 2037 - Reg S - GEM	XS2710203097	06/Dec/2023	Listed	20/Jan/2037
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 5 DAC	€183,000,000 Class AR Senior Secured Floating Rate Notes due 2037 - Rule 144A - GEM	XS2710203170	06/Dec/2023	Listed	20/Jan/2037
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 5 DAC	€20,200,000 Class DR Senior Secured Deferrable Floating Rate Notes due 2037 - Reg S - GEM	XS2710203840	06/Dec/2023	Listed	20/Jan/2037
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 5 DAC	€20,200,000 Class DR Senior Secured Deferrable Floating Rate Notes due 2037 - Rule 144A - GEM	XS2710203923	06/Dec/2023	Listed	20/Jan/2037
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 5 DAC	€205,000 Subordinated Preferred Return Notes due 2037 - GEM	XS2551897197	06/Dec/2022	Listed	20/Jan/2037
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 5 DAC	€205,000 Subordinated Preferred Return Notes due 2037 - Rule 144A - GEM	XS2551896892	06/Dec/2022	Listed	20/Jan/2037
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 5 DAC	€24,500,000 Class B-1R Senior Secured Floating Rate Notes due 2037 - Reg S - GEM	XS2710203253	06/Dec/2023	Listed	20/Jan/2037
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 5 DAC	€24,500,000 Class B-1R Senior Secured Floating Rate Notes due 2037 - Rule 144A - GEM	XS2710203337	06/Dec/2023	Listed	20/Jan/2037
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 5 DAC	€245,000 Senior Preferred Return Notes due 2037 - GEM	XS2551897510	06/Dec/2022	Listed	20/Jan/2037
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 5 DAC	€245,000 Senior Preferred Return Notes due 2037 - Rule 144A - GEM	XS2551897866	06/Dec/2022	Listed	20/Jan/2037
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 5 DAC	€25,000,000 Subordinated Notes due 2037 - GEM	XS2550554377	06/Dec/2022	Listed	20/Jan/2037
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 5 DAC	€25,000,000 Subordinated Notes due 2037 - Rule 144A - GEM	XS2550555002	06/Dec/2022	Listed	20/Jan/2037
NEUBERGER BERMAN LOAN ADVISERS INCOME NOTE ISSUER 24, LTD	UP TO USD 51,035,000 U.S. \$51,035,000 INCOME NOTES DUE 2030 - GEM	USG6460GAA51	18/May/2017	Listed	19/Apr/2030
NEUBERGER BERMAN LOAN ADVISERS INCOME NOTE ISSUER 25, LTD	Up to U.S.\$52,500,000 Income Notes due 2029 - GEM	USG6S32XAA70	14/Sep/2017	Listed	18/Oct/2029



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NEUBERGER BERMAN LOAN ADVISERS INCOME NOTE ISSUER 26, LTD.	UP TO USD 55,300,000 INCOME NOTES DUE 2030 - GEM	USG6461NAA93	09/Jan/2018	Listed	18/Oct/2030
NEUBERGER BERMAN LOAN ADVISERS INCOME NOTE ISSUER 26, LTD.	UP TO USD 55,300,000 INCOME NOTES DUE 2030 (Rule 144A) - GEM	US64131NAA54	09/Jan/2018	Listed	18/Oct/2030
NEUBERGER BERMAN LOAN ADVISERS INCOME NOTE ISSUER 27, LTD.	UP TO USD 48,300,000 INCOME NOTES DUE 2030 - GEM	USG6S34VAA96	03/Apr/2018	Listed	15/Jan/2030
NEUBERGER BERMAN LOAN ADVISERS INCOME NOTE ISSUER 27, LTD.	UP TO USD 48,300,000 INCOME NOTES DUE 2030 (Rule 144A) - GEM	US64131VAA70	03/Apr/2018	Listed	15/Jan/2030
NEUBERGER BERMAN LOAN ADVISERS INCOME NOTE ISSUER 28, LTD.	Up to U.S.\$49,400,000 Income Notes due 2030 - GEM	US64130RAB50	12/Jun/2018	Listed	20/Apr/2030
NEUBERGER BERMAN LOAN ADVISERS INCOME NOTE ISSUER 29, LTD.	UP TO USD 48,875,000 INCOME NOTES DUE 2031 - GEM	USG6S33CAA25	28/Sep/2018	Listed	19/Oct/2031
NEUBERGER BERMAN LOAN ADVISERS INCOME NOTE ISSUER 29, LTD.	UP TO USD 48,875,000 INCOME NOTES DUE 2031 (Rule 144A) - GEM	US64131HAA86	28/Sep/2018	Listed	19/Oct/2031
NEUBERGER BERMAN LOAN ADVISERS INCOME NOTE ISSUER 30, LTD.	Up to U.S.\$45,130,000 Income Notes due 2031 - GEM	USG6431JAA54	05/Feb/2019	Listed	20/Jan/2031
NEUBERGER BERMAN LOAN ADVISERS INCOME NOTE ISSUER 30, LTD.	Up to U.S.\$45,130,000 Income Notes due 2031 (Rule 144A) - GEM	US64132GAA94	05/Feb/2019	Listed	20/Jan/2031
NEUBERGER BERMAN LOAN ADVISERS INCOME NOTE ISSUER 31, LTD	Up to U.S.\$47,800,000 Income Notes due 2031 - GEM	USG6S332AA49	27/May/2019	Listed	20/Apr/2031
NEUBERGER BERMAN LOAN ADVISERS INCOME NOTE ISSUER 31, LTD	Up to U.S.\$47,800,000 Income Notes due 2031 (Rule 144A) - GEM	US64131YAA10	27/May/2019	Listed	20/Apr/2031
NEUBERGER BERMAN LOAN ADVISERS INCOME NOTE ISSUER 32, LTD.	UP TO U.S.\$53,755,000 INCOME NOTES DUE 2032** - GEM	USG6S34NAA70	11/Mar/2019	Listed	19/Jan/2032
NEUBERGER BERMAN LOAN ADVISERS INCOME NOTE ISSUER 32, LTD.	UP TO U.S.\$53,755,000 INCOME NOTES DUE 2032** (Rule 144A) - GEM	US64132HAA77	11/Mar/2019	Listed	19/Jan/2032
NEUBERGER BERMAN LOAN ADVISERS INCOME NOTE ISSUER 33, LTD.	UP TO U.S.\$54,000,000 INCOME NOTES DUE 2032 - GEM	USG6S347AE48	23/Sep/2019	Listed	16/Oct/2032
NEUBERGER BERMAN LOAN ADVISERS INCOME NOTE ISSUER 33, LTD.	UP TO U.S.\$54,000,000 INCOME NOTES DUE 2032 (Rule 144A) - GEM	US64132WAJ53	23/Sep/2019	Listed	16/Oct/2032
NEUBERGER BERMAN LOAN ADVISERS INCOME NOTE ISSUER 34, LTD	Up to U.S.\$42,110,000 Income Notes due 2033 - GEM	USG6S34AAA59	13/Dec/2019	Listed	20/Jan/2033
NEUBERGER BERMAN LOAN ADVISERS INCOME NOTE ISSUER 34, LTD	Up to U.S.\$42,110,000 Income Notes due 2033 (Rule 144A) - GEM	US64133AAA16	13/Dec/2019	Listed	20/Jan/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NEUBERGER BERMAN LOAN ADVISERS INCOME NOTE ISSUER 35,LTD	Up to U.S.\$14,700,000 Income-A Notes due 2033 - GEM	USG6S34XAA52	30/Dec/2019	Listed	19/Jan/2033
NEUBERGER BERMAN LOAN ADVISERS INCOME NOTE ISSUER 35,LTD	Up to U.S.\$14,700,000 Income-A Notes due 2033 (Rule 144A) - GEM	US64133FAA03	30/Dec/2019	Listed	19/Jan/2033
NEUBERGER BERMAN LOAN ADVISERS INCOME NOTE ISSUER 35,LTD	Up to U.S.\$25,800,000 Income-B Notes due 2033 - GEM	USG6S34XAB36	30/Dec/2019	Listed	19/Jan/2033
NEUBERGER BERMAN LOAN ADVISERS INCOME NOTE ISSUER 35,LTD	Up to U.S.\$25,800,000 Income-B Notes due 2033 (Rule 144A) - GEM	US64133FAC68	30/Dec/2019	Listed	19/Jan/2033
NEUBERGER BERMAN LOAN ADVISERS INCOME NOTE ISSUER 36, LTD.	Up to U.S.\$44,375,000 Income Notes due 2033 - GEM	USG6462NAA84	21/Apr/2020	Listed	20/Apr/2033
NEUBERGER BERMAN LOAN ADVISERS INCOME NOTE ISSUER 36, LTD.	Up to U.S.\$44,375,000 Income Notes due 2033- (Rule 144A) - GEM	US64133LAA70	21/Apr/2020	Listed	20/Apr/2033
NEUBERGER BERMAN LOAN ADVISERS NBLA CLO 52, LTD.	U.S.\$15,000,000 Class A-1B Senior Secured Fixed Rate Notes due 2035 - Reg S - GEM	USG6S34EAF68	23/Dec/2022	Listed	24/Oct/2035
NEUBERGER BERMAN LOAN ADVISERS NBLA CLO 52, LTD.	U.S.\$15,000,000 Class A-1B Senior Secured Fixed Rate Notes due 2035 - Rule 144A - GEM	US64135FAL40	23/Dec/2022	Listed	24/Oct/2035
NEUBERGER BERMAN LOAN ADVISERS NBLA CLO 52, LTD.	U.S.\$285,700,000 Class A-1A Senior Secured Floating Rate Notes due 2035 - Reg S - GEM	USG6S34EAA71	23/Dec/2022	Listed	24/Oct/2035
NEUBERGER BERMAN LOAN ADVISERS NBLA CLO 52, LTD.	U.S.\$285,700,000 Class A-1A Senior Secured Floating Rate Notes due 2035 - Rule 144A - GEM	US64135FAA84	23/Dec/2022	Listed	24/Oct/2035
NEUTRAL CAPITAL FINANCE PLC	US\$12,000,000 Series 2019- NF1 8.25% Fixed Rate Notes Due 2024 - GEM	GB00BJHPK447	28/Jun/2019	Listed	12/Apr/2024
NEW MOUNTAIN CLO 3 LTD	Class A Senior Secured Floating Rate Notes due 2034 - 144A - GEM	US647550AA00	27/Sep/2021	Listed	20/Oct/2034
NEW MOUNTAIN CLO 3 LTD	Class A Senior Secured Floating Rate Notes due 2034 - Reg S - GEM	USG6470EAA85	27/Sep/2021	Listed	20/Oct/2034
NEW MOUNTAIN CLO 3 LTD	Class B-1 Senior Secured Floating Rate Notes due 2034 - 144A - GEM	US647550AC65	27/Sep/2021	Listed	20/Oct/2034
NEW MOUNTAIN CLO 3 LTD	Class B-1 Senior Secured Floating Rate Notes due 2034 - Reg S - GEM	USG6470EAB68	27/Sep/2021	Listed	20/Oct/2034
NEW MOUNTAIN CLO 3 LTD	Class B-2 Senior Secured Fixed Rate Notes due 2034 - 144A - GEM	US647550AE22	27/Sep/2021	Listed	20/Oct/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NEW MOUNTAIN CLO 3 LTD	Class B-2 Senior Secured Fixed Rate Notes due 2034 - RegS - GEM	USG6470EAC42	27/Sep/2021	Listed	20/Oct/2034
NEW MOUNTAIN CLO 3 LTD	Class C Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	US647550AG79	27/Sep/2021	Listed	20/Oct/2034
NEW MOUNTAIN CLO 3 LTD	Class C Secured Deferrable Floating Rate Notes due 2034 - RegS - GEM	USG6470EAD25	27/Sep/2021	Listed	20/Oct/2034
NEW MOUNTAIN CLO 3 LTD	Class D Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	US647550AJ19	27/Sep/2021	Listed	20/Oct/2034
NEW MOUNTAIN CLO 3 LTD	Class D Secured Deferrable Floating Rate Notes due 2034 - RegS - GEM	USG6470EAE08	27/Sep/2021	Listed	20/Oct/2034
NEW MOUNTAIN CLO 3 LTD	Class E Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	US647549AA20	27/Sep/2021	Listed	20/Oct/2034
NEW MOUNTAIN CLO 3 LTD	Class E Secured Deferrable Floating Rate Notes due 2034 - RegS - GEM	USG6470HAA17	27/Sep/2021	Listed	20/Oct/2034
NEW MOUNTAIN CLO 3 LTD	Subordinated Notes due 2034 - 144A - GEM	US647549AC85	27/Sep/2021	Listed	20/Oct/2034
NEW MOUNTAIN CLO 3 LTD	Subordinated Notes due 2034 - RegS - GEM	USG6470HAB99	27/Sep/2021	Listed	20/Oct/2034
NEW MOUNTAIN CLO 4 LTD	U.S.\$10,000,000 Class E Secured Deferrable Floating Rate Notes due 2036 - 144A - GEM	US64754PAA66	20/Apr/2023	Listed	20/Apr/2036
NEW MOUNTAIN CLO 4 LTD	U.S.\$10,000,000 Class E Secured Deferrable Floating Rate Notes due 2036 - Reg S - GEM	USG64691AA91	20/Apr/2023	Listed	20/Apr/2036
NEW MOUNTAIN CLO 4 LTD	U.S.\$12,700,000 Class B-2 Senior Secured Fixed Rate Notes due 2036 - 144A - GEM	US64754JAE29	20/Apr/2023	Listed	20/Apr/2036
NEW MOUNTAIN CLO 4 LTD	U.S.\$12,700,000 Class B-2 Senior Secured Fixed Rate Notes due 2036 - Reg S - GEM	USG64690AC74	20/Apr/2023	Listed	20/Apr/2036
NEW MOUNTAIN CLO 4 LTD	U.S.\$182,000,000 Class A-N Senior Secured Floating Rate Notes due 2036 - 144A - GEM	US64754JAN28	20/Apr/2023	Listed	20/Apr/2036
NEW MOUNTAIN CLO 4 LTD	U.S.\$182,000,000 Class A-N Senior Secured Floating Rate Notes due 2036 - Reg S - GEM	USG64690AG88	20/Apr/2023	Listed	20/Apr/2036
NEW MOUNTAIN CLO 4 LTD	U.S.\$19,000,000 Class C-1 Secured Deferrable Floating Rate Notes due 2036 - 144A - GEM	US64754JAG76	20/Apr/2023	Listed	20/Apr/2036



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NEW MOUNTAIN CLO 4 LTD	U.S.\$19,000,000 Class C-1 Secured Deferrable Floating Rate Notes due 2036 - Reg S - GEM	USG64690AD57	20/Apr/2023	Listed	20/Apr/2036
NEW MOUNTAIN CLO 4 LTD	U.S.\$20,500,000 Class D Secured Deferrable Floating Rate Notes due 2036 - 144A - GEM	US64754JAL61	20/Apr/2023	Listed	20/Apr/2036
NEW MOUNTAIN CLO 4 LTD	U.S.\$20,500,000 Class D Secured Deferrable Floating Rate Notes due 2036 - Reg S - GEM	USG64690AF06	20/Apr/2023	Listed	20/Apr/2036
NEW MOUNTAIN CLO 4 LTD	U.S.\$3,600,000 Class C-2 Secured Deferrable Fixed Rate Notes due 2036 - 144A - GEM	US64754JAJ16	20/Apr/2023	Listed	20/Apr/2036
NEW MOUNTAIN CLO 4 LTD	U.S.\$3,600,000 Class C-2 Secured Deferrable Fixed Rate Notes due 2036 - Reg S - GEM	USG64690AE31	20/Apr/2023	Listed	20/Apr/2036
NEW MOUNTAIN CLO 4 LTD	U.S.\$30,000,000 Class B-1 Senior Secured Floating Rate Notes due 2036 - 144A - GEM	US64754JAC62	20/Apr/2023	Listed	20/Apr/2036
NEW MOUNTAIN CLO 4 LTD	U.S.\$30,000,000 Class B-1 Senior Secured Floating Rate Notes due 2036 - Reg S - GEM	USG64690AB91	20/Apr/2023	Listed	20/Apr/2036
NEW MOUNTAIN CLO 4 LTD	U.S.\$41,300,000 Subordinated Notes due 2036 - 144A - GEM	US64754PAC23	20/Apr/2023	Listed	20/Apr/2036
NEW MOUNTAIN CLO 4 LTD	U.S.\$41,300,000 Subordinated Notes due 2036 - Reg S - GEM	USG64691AB74	20/Apr/2023	Listed	20/Apr/2036
NEW MOUNTAIN CLO 4 LTD	Up to U.S.\$10,000,000 Class A-L Senior Secured Floating Rate Notes due 2036 - 144A - GEM	US64754JAA07	20/Apr/2023	Listed	20/Apr/2036
NEW MOUNTAIN CLO 4 LTD	Up to U.S.\$10,000,000 Class A-L Senior Secured Floating Rate Notes due 2036 - Reg S - GEM	USG64690AA19	20/Apr/2023	Listed	20/Apr/2036
NEW YORK LIFE GLOBAL FUNDING	Series 2021-1 - Issue of GBP 650,000,000 0.750% Fixed Rate Notes due 2028 - GEM	XS2285179763	14/Jan/2021	Listed	14/Dec/2028
NEW YORK LIFE GLOBAL FUNDING	Series 2021-16 - €600,000,000 0.250% Fixed Rate Notes due 2028 - GEM	XS2393080077	04/Oct/2021	Listed	04/Oct/2028
NEW YORK LIFE GLOBAL FUNDING	Series 2022-15 - Issue of £ 450,000,000 4.350% Fixed Rate Notes due 2025 - GEM	XS2492487389	16/Sep/2022	Listed	16/Sep/2025
NEW YORK LIFE GLOBAL FUNDING	Series 2023-1 - Issue of €650,000,000 3.625% Fixed Rate Notes due 2030 - GEM	XS2572476864	09/Jan/2023	Listed	09/Jan/2030





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NEW YORK LIFE GLOBAL FUNDING	Series 2023-15 - Issue of £ 500,000,000 Floating Rate Notes due 2024 - GEM	XS2660431987	01/Aug/2023	Listed	30/Aug/2024
NEW YORK LIFE GLOBAL FUNDING	Series 2023-18 - Issue of £ 100,000,000 5.250% Fixed Rate Notes due 2033 - GEM	XS2698149692	03/Oct/2023	Listed	03/Oct/2033
NEW YORK LIFE GLOBAL FUNDING	Series 2023-20 - Issue of £500,000,000 4.950% Fixed Rate Notes due 2029 - GEM	XS2730682528	07/Dec/2023	Listed	07/Dec/2029
NEW YORK LIFE GLOBAL FUNDING	Series: 2022-1 - Issue of £650,000,000 1.500% Fixed Rate Notes due 2027 - GEM	XS2429214294	10/Jan/2022	Listed	15/Jul/2027
NEWARK BSL CLO 1, LTD	U.S.\$27,500,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2029 - (Rule 144A) - GEM	US65023TAM45	25/Feb/2020	Listed	21/Dec/2029
NEWARK BSL CLO 1, LTD	U.S.\$27,500,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2029 - GEM	USG64323AH41	25/Feb/2020	Listed	21/Dec/2029
NEWARK BSL CLO 1, LTD	U.S.\$32,500,000 Class B-R Senior Secured Deferrable Floating Rate Notes due 2029 - (Rule 144A) - GEM	US65023TAL61	25/Feb/2020	Listed	21/Dec/2029
NEWARK BSL CLO 1, LTD	U.S.\$32,500,000 Class B-R Senior Secured Deferrable Floating Rate Notes due 2029 - GEM	USG64323AG67	25/Feb/2020	Listed	21/Dec/2029
NEWARK BSL CLO 1, LTD	U.S.\$320,000,000 Class A-1-R Senior Secured Floating Rate Notes due 2029 - (Rule 144A) - GEM	US65023TAJ16	25/Feb/2020	Listed	21/Dec/2029
NEWARK BSL CLO 1, LTD	U.S.\$320,000,000 Class A-1-R Senior Secured Floating Rate Notes due 2029 - GEM	USG64323AE10	25/Feb/2020	Listed	21/Dec/2029
NEWARK BSL CLO 1, LTD	U.S.\$60,000,000 Class A-2-R Senior Secured Floating Rate Notes due 2029 - (Rule 144A) - GEM	US65023TAK88	25/Feb/2020	Listed	21/Dec/2029
NEWARK BSL CLO 1, LTD	U.S.\$60,000,000 Class A-2-R Senior Secured Floating Rate Notes due 2029 - GEM	USG64323AF84	25/Feb/2020	Listed	21/Dec/2029
NEWHAVEN CLO, DESIGNATED ACTIVITY COMPANY	€12,000,000 S-1 Subordinated Notes due 2034 - GEM	XS2317278682	09/Apr/2021	Listed	15/Feb/2034
NEWHAVEN CLO, DESIGNATED ACTIVITY COMPANY	€12,000,000 S-1 Subordinated Notes due 2034- (Rule 144A) - GEM	XS2317277791	09/Apr/2021	Listed	15/Feb/2034
NEWHAVEN CLO, DESIGNATED ACTIVITY COMPANY	€21,000,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2317277361	09/Apr/2021	Listed	15/Feb/2034





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NEWHAVEN CLO, DESIGNATED ACTIVITY COMPANY	€21,000,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2317278419	09/Apr/2021	Listed	15/Feb/2034
NEWHAVEN CLO, DESIGNATED ACTIVITY COMPANY	€21,700,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2034 - Non-Voting Exchangeable Notes - GEM	XS2317276553	09/Apr/2021	Listed	15/Feb/2034
NEWHAVEN CLO, DESIGNATED ACTIVITY COMPANY	€21,700,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2034 - Non-Voting Exchangeable Notes- (Rule 144A) - GEM	XS2317276637	09/Apr/2021	Listed	15/Feb/2034
NEWHAVEN CLO, DESIGNATED ACTIVITY COMPANY	€21,700,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2034 - Non-Voting Notes - GEM	XS2317276801	09/Apr/2021	Listed	15/Feb/2034
NEWHAVEN CLO, DESIGNATED ACTIVITY COMPANY	€21,700,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2034 - Non-Voting Notes- (Rule 144A) - GEM	XS2317277106	09/Apr/2021	Listed	15/Feb/2034
NEWHAVEN CLO, DESIGNATED ACTIVITY COMPANY	€21,700,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2034 - Voting Notes - GEM	XS2317276397	09/Apr/2021	Listed	15/Feb/2034
NEWHAVEN CLO, DESIGNATED ACTIVITY COMPANY	€21,700,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2034 - Voting Notes- (Rule 144A) - GEM	XS2317276470	09/Apr/2021	Listed	15/Feb/2034
NEWHAVEN CLO, DESIGNATED ACTIVITY COMPANY	€217,000,000 Class A-R Senior Secured Floating Rate Notes due 2034 - Non- Voting Notes - GEM	XS2317274343	09/Apr/2021	Listed	15/Feb/2034
NEWHAVEN CLO, DESIGNATED ACTIVITY COMPANY	€217,000,000 Class A-R Senior Secured Floating Rate Notes due 2034 - Non- Voting Notes- (Rule 144A) - GEM	XS2317274772	09/Apr/2021	Listed	15/Feb/2034
NEWHAVEN CLO, DESIGNATED ACTIVITY COMPANY	€217,000,000 Class A-R Senior Secured Floating Rate Notes due 2034 - Voting Notes - GEM	XS2317274269	09/Apr/2021	Listed	15/Feb/2034
NEWHAVEN CLO, DESIGNATED ACTIVITY COMPANY	€217,000,000 Class A-R Senior Secured Floating Rate Notes due 2034 - Voting Notes- (Rule 144A) - GEM	XS2317274699	09/Apr/2021	Listed	15/Feb/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NEWHAVEN CLO, DESIGNATED ACTIVITY COMPANY	€217,000,000 Class A-R Senior Secured Floating Rate Notes due 2034- Non- Voting Exchangeable Notes - GEM	XS2317274426	09/Apr/2021	Listed	15/Feb/2034
NEWHAVEN CLO, DESIGNATED ACTIVITY COMPANY	€217,000,000 Class A-R Senior Secured Floating Rate Notes due 2034- Non- Voting Exchangeable Notes- (Rule 144A) - GEM	XS2317274855	09/Apr/2021	Listed	15/Feb/2034
NEWHAVEN CLO, DESIGNATED ACTIVITY COMPANY	€26,250,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2034 - Non-Voting Exchangeable Notes - GEM	XS2317276983	09/Apr/2021	Listed	15/Feb/2034
NEWHAVEN CLO, DESIGNATED ACTIVITY COMPANY	€26,250,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2034 - Non-Voting Exchangeable Notes- (Rule 144A) - GEM	XS2317277288	09/Apr/2021	Listed	15/Feb/2034
NEWHAVEN CLO, DESIGNATED ACTIVITY COMPANY	€26,250,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2034 - Voting Notes - GEM	XS2317276710	09/Apr/2021	Listed	15/Feb/2034
NEWHAVEN CLO, DESIGNATED ACTIVITY COMPANY	€26,250,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2034 - Voting Notes- (Rule 144A) - GEM	XS2317277015	09/Apr/2021	Listed	15/Feb/2034
NEWHAVEN CLO, DESIGNATED ACTIVITY COMPANY	€26,250,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2034- Non-Voting Notes - GEM	XS2317277445	09/Apr/2021	Listed	15/Feb/2034
NEWHAVEN CLO, DESIGNATED ACTIVITY COMPANY	€26,250,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2034- Non-Voting Notes- (Rule 144A) - GEM	XS2317278336	09/Apr/2021	Listed	15/Feb/2034
NEWHAVEN CLO, DESIGNATED ACTIVITY COMPANY	€29,050,000 Class B-R Senior Secured Floating Rate Notes due 2034 - Voting Notes - GEM	XS2317274939	09/Apr/2021	Listed	15/Feb/2034
NEWHAVEN CLO, DESIGNATED ACTIVITY COMPANY	€29,050,000 Class B-R Senior Secured Floating Rate Notes due 2034 - Voting Notes- (Rule 144A) - GEM	XS2317275233	09/Apr/2021	Listed	15/Feb/2034
NEWHAVEN CLO, DESIGNATED ACTIVITY COMPANY	€29,050,000 Class B-R Senior Secured Floating Rate Notes due 2034- Non- Voting Exchangeable Notes - GEM	XS2317275159	09/Apr/2021	Listed	15/Feb/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NEWHAVEN CLO, DESIGNATED ACTIVITY COMPANY	€29,050,000 Class B-R Senior Secured Floating Rate Notes due 2034- Non- Voting Exchangeable Notes- (Rule 144A) - GEM	XS2317275407	09/Apr/2021	Listed	15/Feb/2034
NEWHAVEN CLO, DESIGNATED ACTIVITY COMPANY	€29,050,000 Class B-R Senior Secured Floating Rate Notes due 2034- Non- Voting Notes - (Rule 144A) - GEM	XS2317275316	09/Apr/2021	Listed	15/Feb/2034
NEWHAVEN CLO, DESIGNATED ACTIVITY COMPANY	€29,050,000 Class B-R Senior Secured Floating Rate Notes due 2034- Non- Voting Notes - GEM	XS2317275076	09/Apr/2021	Listed	15/Feb/2034
NEWHAVEN CLO, DESIGNATED ACTIVITY COMPANY	€3,000,000 Class X-R Senior Secured Floating Rate Notes due 2034 - (Rule 144A) - GEM	XS2317274186	09/Apr/2021	Listed	15/Feb/2034
NEWHAVEN CLO, DESIGNATED ACTIVITY COMPANY	€3,000,000 Class X-R Senior Secured Floating Rate Notes due 2034 - GEM	XS2317274004	09/Apr/2021	Listed	15/Feb/2034
NEWHAVEN CLO, DESIGNATED ACTIVITY COMPANY	€38,000,000 S-2 Subordinated Notes due 2034 - 144A - GEM	XS1108801389	09/Apr/2021	Listed	15/Feb/2034
NEWHAVEN CLO, DESIGNATED ACTIVITY COMPANY	€38,000,000 S-2 Subordinated Notes due 2034 - GEM	XS1108801033	09/Apr/2021	Listed	15/Feb/2034
NEWHAVEN CLO, DESIGNATED ACTIVITY COMPANY	€9,625,000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2317277528	09/Apr/2021	Listed	15/Feb/2034
NEWHAVEN CLO, DESIGNATED ACTIVITY COMPANY	€9,625,000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2034- (Rule 144A) - GEM	XS2317278500	09/Apr/2021	Listed	15/Feb/2034
NEWRIVER REIT PLC	GBP 300,000,000 3.500 per cent. Bonds due 2028 - GEM	XS1787593968	07/Mar/2018	Listed	07/Mar/2028
NEWSTAR EXETER FUND CLO LLC	USD 172,500,000 Class A-R Senior Secured Floating Rate Notes due 2027 - GEM	USU65263AA06	24/Aug/2018	Listed	20/Jan/2027
NEWSTAR EXETER FUND CLO LLC	USD 172,500,000 Class A-R Senior Secured Floating Rate Notes due 2027 (Rule 144A) - GEM	US65252DAA72	24/Aug/2018	Listed	20/Jan/2027
NEWSTAR EXETER FUND CLO LLC	USD 21,750,000 Class D-R Secured Deferrable Floating Rate Notes due 2027 - GEM	USU65263AD45	24/Aug/2018	Listed	20/Jan/2027
NEWSTAR EXETER FUND CLO LLC	USD 21,750,000 Class D-R Secured Deferrable Floating Rate Notes due 2027 (Rule 144A) - GEM	US65252DAG43	24/Aug/2018	Listed	20/Jan/2027
NEWSTAR EXETER FUND CLO LLC	USD 23,000,000 Class C-R Secured Deferrable Floating Rate Notes due 2027 - GEM	USU65263AC61	24/Aug/2018	Listed	20/Jan/2027



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NEWSTAR EXETER FUND CLO LLC	USD 23,000,000 Class C-R Secured Deferrable Floating Rate Notes due 2027 (Rule 144A) - GEM	US65252DAE94	24/Aug/2018	Listed	20/Jan/2027
NEWSTAR EXETER FUND CLO LLC	USD 28,000,000 Class B-R Senior Secured Floating Rate Notes due 2027 - GEM	USU65263AB88	24/Aug/2018	Listed	20/Jan/2027
NEWSTAR EXETER FUND CLO LLC	USD 28,000,000 Class B-R Senior Secured Floating Rate Notes due 2027 (Rule 144A) - GEM	US65252DAC39	24/Aug/2018	Listed	20/Jan/2027
NGD HOLDINGS B.V.	U.S.\$425,000,000 6.75% SENIOR SECURED NOTES DUE 31 DECEMBER 2026 - GEM	XS2342932576	28/May/2021	Listed	31/Dec/2026
NINE MASTS INVESTMENT FUND – DUBLIN DESIGNATED ACTIVITY COMPANY	EUR 100000000 Notes Due 31 August 2020 - GEM	IE00BYV6WZ33	02/Oct/2015	Listed	20/Aug/2030
NITROGÉNМУВЕК ZRT.	EUR 200,000,000 7.00 per cent. Notes due 2025 - 144A - GEM	XS1811853172	14/May/2018	Listed	14/May/2025
NITROGÉNМУВЕК ZRT.	EUR 200,000,000 7.00 per cent. Notes due 2025 - GEM	XS1811852521	14/May/2018	Listed	14/May/2025
NOGAHOLDING SUKUK LIMITED	Series 1 - Issue of U.S. \$600,000,000 Certificates due 2029 (Reg S) - GEM	XS2328888149	08/Apr/2021	Listed	08/Apr/2029
NOGAHOLDING SUKUK LIMITED	Series 1 - Issue of U.S. \$600,000,000 Certificates due 2029 (Rule 144a) - GEM	US65526QAA85	08/Apr/2021	Listed	08/Apr/2029
NOGAHOLDING SUKUK LIMITED	Series 2 - Issue of U.S. \$750,000,000 Certificates due 2033 - GEM	XS2627125672	25/May/2023	Listed	25/May/2033
NORDEA BANK ABP	Series 9520 - Issue of USD 500000000 6.125 per cent Perpetual Non Call September 2024 Additional Tier 1 Notes - GEM	US65557DAL55	23/Sep/2014	Listed	
NORDEA BANK ABP	Series 9533 - Issue of EUR 750,000,000 Perpetual Non-Call March 2025 Additional Tier 1 Notes - GEM	XS1725580465	28/Nov/2017	Listed	
NORDEA BANK ABP	Series 9536 - Issue of USD 500,000,000 4.625 per cent Reset Subordinated Notes due 13th September 2033 (144A) - GEM	US65557FAH91	13/Sep/2018	Listed	13/Sep/2033
NORDEA BANK ABP	Series 9536 - Issue of USD 500,000,000 4.625 per cent Reset Subordinated Notes due 13th September 2033 (Reg S) - GEM	US65557HAH57	13/Sep/2018	Listed	13/Sep/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NORDEA BANK ABP	Series 9601 - Issue of USD 1,250,000,000 Perpetual Non-Call 7 Additional Tier 1 Conversion Notes - GEM	US65559D2A65	26/Mar/2019	Listed	
NORDEA BANK ABP	Series 9603 - Issue of U.S. \$1,000,000,000 0.750% Restricted Senior Preferred Notes due 2025 - GEM	US65559D2B49	28/Aug/2020	Listed	28/Aug/2025
NORDEA BANK ABP	Series 9604 - Issue of U.S. \$1,000,000,000 0.625% Restricted Senior Preferred Notes due May 2024 - GEM	US65559D2C22	24/May/2021	Listed	24/May/2024
NORDEA BANK ABP	Series 9605 - Issue of U.S. \$1,000,000,000 Perpetual Reset Additional Tier 1 Conversion Notes - GEM	US65559D2D05	01/Sep/2021	Listed	
NORDEA BANK ABP	Series 9606 - Issue of U.S. \$1,500,000,000 1.500% Senior Non-Preferred Notes due 2026 - GEM	US65559D2E87	30/Sep/2021	Listed	30/Sep/2026
NORDEA BANK ABP	Series 9607 - Issue of U.S. \$700,000,000 3.600% Senior Preferred Notes due 2025 - GEM	USX5S8VLAB16	08/Jun/2022	Listed	06/Jun/2025
NORDEA BANK ABP	Series 9608 - Issue of U.S. \$300,000,000 Floating Rate Senior Preferred Notes due 2025 - GEM	USX5S8VLAC98	08/Jun/2022	Listed	06/Jun/2025
NORDEA BANK ABP	Series 9609 - Issue of U.S. \$1,000,000,000 4.750% Senior Preferred Notes due 2025 - GEM	US65558RAC34	22/Sep/2022	Listed	22/Sep/2025
NORDEA BANK ABP	Series 9610 - Issue of U.S. \$1,000,000,000 5.375% Senior Non-Preferred Notes due 2027 - GEM	US65558RAD17	22/Sep/2022	Listed	22/Sep/2027
NORTEGAS ENERGÍA DISTRIBUCIÓN, S.A.U.	2 - Issue of EUR 750,000,000 3.315 per cent. Guaranteed Notes due 28 September 2027 - GEM	XS1691349952	28/Sep/2017	Listed	28/Sep/2027
NORTEGAS ENERGÍA DISTRIBUCIÓN, S.A.U.	Series 3 - Issue of €550,000,000 0.905 per cent. Notes due 22 January 2031 - GEM	XS2289797248	22/Jan/2021	Listed	22/Jan/2031
NORTH DOCK NO.1 LIMITED	GBP 1,670,000,000 Class A2 Floating Rate Notes due 2057 - GEM	XS2134388086	26/Mar/2020	Listed	19/Oct/2057
NORTH DOCK NO.1 LIMITED	GBP 160,000,000 Class B1 Fixed Rate Notes due 2057 - GEM	XS2134388326	26/Mar/2020	Listed	19/Oct/2057
NORTH DOCK NO.1 LIMITED	GBP 160,000,000 Class B2 Floating Rate Notes due 2057 - GEM	XS2134388912	26/Mar/2020	Listed	19/Oct/2057



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NORTH DOCK NO.1 LIMITED	GBP 435,000,000 Class A1 Fixed Rate Notes due 2057 - GEM	XS2134386031	26/Mar/2020	Listed	19/Oct/2057
NORTH DOCK NO.1 LIMITED	GBP 475,000,000 Class C Subordinated Notes due 2057 - GEM	GB00BL6B9T52	26/Mar/2020	Listed	19/Oct/2057
NORTH WESTERLY V LEVERAGED LOAN STRATEGIES CLO DAC	€12,500,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 (144 A) - GEM	XS2367140634	06/Aug/2021	Listed	20/Jul/2034
NORTH WESTERLY V LEVERAGED LOAN STRATEGIES CLO DAC	€12,500,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 (Reg S) - GEM	XS2367140550	06/Aug/2021	Listed	20/Jul/2034
NORTH WESTERLY V LEVERAGED LOAN STRATEGIES CLO DAC	€12,800,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 (144 A) - GEM	XS2367141442	06/Aug/2021	Listed	20/Jul/2034
NORTH WESTERLY V LEVERAGED LOAN STRATEGIES CLO DAC	€12,800,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2367141368	06/Aug/2021	Listed	20/Jul/2034
NORTH WESTERLY V LEVERAGED LOAN STRATEGIES CLO DAC	€2,000,000 Class X Senior Secured Floating Rate Notes due 2034 (144 A) - GEM	XS2367139974	06/Aug/2021	Listed	20/Jul/2034
NORTH WESTERLY V LEVERAGED LOAN STRATEGIES CLO DAC	€2,000,000 Class X Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	XS2367139891	06/Aug/2021	Listed	20/Jul/2034
NORTH WESTERLY V LEVERAGED LOAN STRATEGIES CLO DAC	€20,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 (144 A) - GEM	XS2367141285	06/Aug/2021	Listed	20/Jul/2034
NORTH WESTERLY V LEVERAGED LOAN STRATEGIES CLO DAC	€20,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 (Reg s) - GEM	XS2367141103	06/Aug/2021	Listed	20/Jul/2034
NORTH WESTERLY V LEVERAGED LOAN STRATEGIES CLO DAC	€24,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 (144 A) - GEM	XS2367140808	06/Aug/2021	Listed	20/Jul/2034
NORTH WESTERLY V LEVERAGED LOAN STRATEGIES CLO DAC	€24,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2367140717	06/Aug/2021	Listed	20/Jul/2034
NORTH WESTERLY V LEVERAGED LOAN STRATEGIES CLO DAC	€248,000,000 Class A Senior Secured Floating Rate Notes due 2034 (144 A) - GEM	XS2367140121	06/Aug/2021	Listed	20/Jul/2034
NORTH WESTERLY V LEVERAGED LOAN STRATEGIES CLO DAC	€248,000,000 Class A Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	XS2367140048	06/Aug/2021	Listed	20/Jul/2034
NORTH WESTERLY V LEVERAGED LOAN STRATEGIES CLO DAC	€27,500,000 Class B-1 Senior Secured Floating Rate Notes due 2034 (144 A) - GEM	XS2367140477	06/Aug/2021	Listed	20/Jul/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NORTH WESTERLY V LEVERAGED LOAN STRATEGIES CLO DAC	€27,500,000 Class B-1 Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	XS2367140394	06/Aug/2021	Listed	20/Jul/2034
NORTH WESTERLY V LEVERAGED LOAN STRATEGIES CLO DAC	€28,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 (144) - GEM	XS2367141012	06/Aug/2021	Listed	20/Jul/2034
NORTH WESTERLY V LEVERAGED LOAN STRATEGIES CLO DAC	€28,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2367140980	06/Aug/2021	Listed	20/Jul/2034
NORTH WESTERLY V LEVERAGED LOAN STRATEGIES CLO DAC	€40,500,000 Subordinated Notes due 2031 Reg S - GEM	XS1854514533	17/Aug/2018	Listed	20/Jul/2034
NORTH WESTERLY V LEVERAGED LOAN STRATEGIES CLO DAC	€40,500,000 Subordinated Notes due 2031 Rule 144A - GEM	XS1854514376	17/Aug/2018	Listed	20/Jul/2034
NORTH WESTERLY VI ESG CLO DESIGNATED ACTIVITY COMPANY	€10,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2032 (144A) - GEM	XS2083214804	08/Jan/2020	Listed	05/Jul/2032
NORTH WESTERLY VI ESG CLO DESIGNATED ACTIVITY COMPANY	€10,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2032 (Reg S) - GEM	XS2083214713	08/Jan/2020	Listed	05/Jul/2032
NORTH WESTERLY VI ESG CLO DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B-2 CM Non-Voting Exchangeable Senior Secured Fixed Rate Notes due 2032 (144A) - GEM	XS2083212931	08/Jan/2020	Listed	05/Jul/2032
NORTH WESTERLY VI ESG CLO DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B-2 CM Non-Voting Exchangeable Senior Secured Fixed Rate Notes due 2032 (Reg S) - GEM	XS2083212774	08/Jan/2020	Listed	05/Jul/2032
NORTH WESTERLY VI ESG CLO DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B-2 CM Non-Voting Senior Secured Fixed Rate Notes due 2032 (144A) - GEM	XS2083213319	08/Jan/2020	Listed	05/Jul/2032
NORTH WESTERLY VI ESG CLO DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B-2 CM Non-Voting Senior Secured Fixed Rate Notes due 2032 (Reg S) - GEM	XS2083212691	08/Jan/2020	Listed	05/Jul/2032
NORTH WESTERLY VI ESG CLO DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B-2 CM Voting Senior Secured Fixed Rate Notes due 2032 (144A) - GEM	XS2083213079	08/Jan/2020	Listed	05/Jul/2032
NORTH WESTERLY VI ESG CLO DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B-2 CM Voting Senior Secured Fixed Rate Notes due 2032 (Reg S) - GEM	XS2083212857	08/Jan/2020	Listed	05/Jul/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NORTH WESTERLY VI ESG CLO DESIGNATED ACTIVITY COMPANY	€20,000,000 Class D CM Non-Voting Exchangeable Senior Secured Floating Rate Notes due 2032 (144A) - GEM	XS2083214556	08/Jan/2020	Listed	05/Jul/2032
NORTH WESTERLY VI ESG CLO DESIGNATED ACTIVITY COMPANY	€20,000,000 Class D CM Non-Voting Exchangeable Senior Secured Floating Rate Notes due 2032 (Reg S) - GEM	XS2083214044	08/Jan/2020	Listed	05/Jul/2032
NORTH WESTERLY VI ESG CLO DESIGNATED ACTIVITY COMPANY	€20,000,000 Class D CM Non-Voting Senior Secured Floating Rate Notes due 2032 (144A) - GEM	XS2083214630	08/Jan/2020	Listed	05/Jul/2032
NORTH WESTERLY VI ESG CLO DESIGNATED ACTIVITY COMPANY	€20,000,000 Class D CM Non-Voting Senior Secured Floating Rate Notes due 2032 (Reg S) - GEM	XS2083214390	08/Jan/2020	Listed	05/Jul/2032
NORTH WESTERLY VI ESG CLO DESIGNATED ACTIVITY COMPANY	€20,000,000 Class D CM Voting Senior Secured Floating Rate Notes due 2032 (144A) - GEM	XS2083214127	08/Jan/2020	Listed	05/Jul/2032
NORTH WESTERLY VI ESG CLO DESIGNATED ACTIVITY COMPANY	€20,000,000 Class D CM Voting Senior Secured Floating Rate Notes due 2032 (Reg S) - GEM	XS2083213749	08/Jan/2020	Listed	05/Jul/2032
NORTH WESTERLY VI ESG CLO DESIGNATED ACTIVITY COMPANY	€24,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2032 (144A) - GEM	XS2083214986	08/Jan/2020	Listed	05/Jul/2032
NORTH WESTERLY VI ESG CLO DESIGNATED ACTIVITY COMPANY	€24,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2032 (Reg S) - GEM	XS2083214473	08/Jan/2020	Listed	05/Jul/2032
NORTH WESTERLY VI ESG CLO DESIGNATED ACTIVITY COMPANY	€25,000,000 Class B-1 CM Non-Voting Exchangeable Senior Secured Floating Rate Notes due 2032 (144A) - GEM	XS2083212428	08/Jan/2020	Listed	05/Jul/2032
NORTH WESTERLY VI ESG CLO DESIGNATED ACTIVITY COMPANY	€25,000,000 Class B-1 CM Non-Voting Exchangeable Senior Secured Floating Rate Notes due 2032 (Reg S) - GEM	XS2083212188	08/Jan/2020	Listed	05/Jul/2032
NORTH WESTERLY VI ESG CLO DESIGNATED ACTIVITY COMPANY	€25,000,000 Class B-1 CM Non-Voting Senior Secured Floating Rate Notes due 2032 (144A) - GEM	XS2083212345	08/Jan/2020	Listed	05/Jul/2032
NORTH WESTERLY VI ESG CLO DESIGNATED ACTIVITY COMPANY	€25,000,000 Class B-1 CM Non-Voting Senior Secured Floating Rate Notes due 2032 (Reg S) - GEM	XS2083211966	08/Jan/2020	Listed	05/Jul/2032





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NORTH WESTERLY VI ESG CLO DESIGNATED ACTIVITY COMPANY	€25,000,000 Class B-1 CM Voting Senior Secured Floating Rate Notes due 2032 (144A) - GEM	XS2083212261	08/Jan/2020	Listed	05/Jul/2032
NORTH WESTERLY VI ESG CLO DESIGNATED ACTIVITY COMPANY	€25,000,000 Class B-1 CM Voting Senior Secured Floating Rate Notes due 2032 (Reg S) - GEM	XS2083212006	08/Jan/2020	Listed	05/Jul/2032
NORTH WESTERLY VI ESG CLO DESIGNATED ACTIVITY COMPANY	€250,000,000 Class A CM Non-Voting Exchangeable Senior Secured Floating Rate Notes due 2032 (144A) - GEM	XS2083211883	08/Jan/2020	Listed	05/Jul/2032
NORTH WESTERLY VI ESG CLO DESIGNATED ACTIVITY COMPANY	€250,000,000 Class A CM Non-Voting Exchangeable Senior Secured Floating Rate Notes due 2032 (Reg S) - GEM	XS2083211453	08/Jan/2020	Listed	05/Jul/2032
NORTH WESTERLY VI ESG CLO DESIGNATED ACTIVITY COMPANY	€250,000,000 Class A CM Non-Voting Senior Secured Floating Rate Notes due 2032 (144A) - GEM	XS2083211701	08/Jan/2020	Listed	05/Jul/2032
NORTH WESTERLY VI ESG CLO DESIGNATED ACTIVITY COMPANY	€250,000,000 Class A CM Non-Voting Senior Secured Floating Rate Notes due 2032 (Reg S) - GEM	XS2083211537	08/Jan/2020	Listed	05/Jul/2032
NORTH WESTERLY VI ESG CLO DESIGNATED ACTIVITY COMPANY	€250,000,000 Class A CM Voting Senior Secured Floating Rate Notes due 2032 (144A) - GEM	XS2083211610	08/Jan/2020	Listed	05/Jul/2032
NORTH WESTERLY VI ESG CLO DESIGNATED ACTIVITY COMPANY	€250,000,000 Class A CM Voting Senior Secured Floating Rate Notes due 2032 (Reg S) - GEM	XS2083211370	08/Jan/2020	Listed	05/Jul/2032
NORTH WESTERLY VI ESG CLO DESIGNATED ACTIVITY COMPANY	€28,000,000 Class C CM Non-Voting Exchangeable Senior Secured Floating Rate Notes due 2032 (144A) - GEM	XS2083213582	08/Jan/2020	Listed	05/Jul/2032
NORTH WESTERLY VI ESG CLO DESIGNATED ACTIVITY COMPANY	€28,000,000 Class C CM Non-Voting Exchangeable Senior Secured Floating Rate Notes due 2032 (Reg S) - GEM	XS2083213236	08/Jan/2020	Listed	05/Jul/2032
NORTH WESTERLY VI ESG CLO DESIGNATED ACTIVITY COMPANY	€28,000,000 Class C CM Non-Voting Senior Secured Floating Rate Notes due 2032 (144A) - GEM	XS2083213822	08/Jan/2020	Listed	05/Jul/2032
NORTH WESTERLY VI ESG CLO DESIGNATED ACTIVITY COMPANY	€28,000,000 Class C CM Non-Voting Senior Secured Floating Rate Notes due 2032 (Reg S) - GEM	XS2083213665	08/Jan/2020	Listed	05/Jul/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NORTH WESTERLY VI ESG CLO DESIGNATED ACTIVITY COMPANY	€28,000,000 Class C CM Voting Senior Secured Floating Rate Notes due 2032 (144A) - GEM	XS2083213400	08/Jan/2020	Listed	05/Jul/2032
NORTH WESTERLY VI ESG CLO DESIGNATED ACTIVITY COMPANY	€28,000,000 Class C CM Voting Senior Secured Floating Rate Notes due 2032 (Reg S) - GEM	XS2083213152	08/Jan/2020	Listed	05/Jul/2032
NORTH WESTERLY VI ESG CLO DESIGNATED ACTIVITY COMPANY	€30,000,000 Class M-1 Notes due 2032 (Reg S) - GEM	XS2083215280	08/Jan/2020	Listed	05/Jul/2032
NORTH WESTERLY VI ESG CLO DESIGNATED ACTIVITY COMPANY	€30,000,000 Class M-1 Notes due 2032 (144A) - GEM	XS2083215017	08/Jan/2020	Listed	05/Jul/2032
NORTH WESTERLY VI ESG CLO DESIGNATED ACTIVITY COMPANY	€30,000,000 Class M-2 Notes due 2032 (144A) - GEM	XS2083215520	08/Jan/2020	Listed	05/Jul/2032
NORTH WESTERLY VI ESG CLO DESIGNATED ACTIVITY COMPANY	€30,000,000 Class M-2 Notes due 2032 (Reg S) - GEM	XS2083215108	08/Jan/2020	Listed	05/Jul/2032
NORTH WESTERLY VI ESG CLO DESIGNATED ACTIVITY COMPANY	€38,000,000 Subordinated Notes due 2032 (144A) - GEM	XS2083215447	08/Jan/2020	Listed	05/Jul/2032
NORTH WESTERLY VI ESG CLO DESIGNATED ACTIVITY COMPANY	€38,000,000 Subordinated Notes due 2032 (Reg S) - GEM	XS2083215363	08/Jan/2020	Listed	05/Jul/2032
NORTH WESTERLY VII ESG CLO DAC	€12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034(Reg S) - GEM	XS2338111656	11/Jun/2021	Listed	15/May/2034
NORTH WESTERLY VII ESG CLO DAC	€12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034(Rule 144A) - GEM	XS2338110336	11/Jun/2021	Listed	15/May/2034
NORTH WESTERLY VII ESG CLO DAC	€12,500,000 Class B-2 CM Non-Voting Exchangeable Senior Secured Fixed Rate Notes due 2034 (Reg S) - GEM	XS2338109080	11/Jun/2021	Listed	15/May/2034
NORTH WESTERLY VII ESG CLO DAC	€12,500,000 Class B-2 CM Non-Voting Exchangeable Senior Secured Fixed Rate Notes due 2034(Rule 144A) - GEM	XS2338109247	11/Jun/2021	Listed	15/May/2034
NORTH WESTERLY VII ESG CLO DAC	€12,500,000 Class B-2 CM Non-Voting Senior Secured Fixed Rate Notes due 2034 (Rule 144A) - GEM	XS2338108942	11/Jun/2021	Listed	15/May/2034
NORTH WESTERLY VII ESG CLO DAC	€12,500,000 Class B-2 CM Non-Voting Senior Secured Fixed Rate Notes due 2034 (Reg S) - GEM	XS2338108785	11/Jun/2021	Listed	15/May/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NORTH WESTERLY VII ESG CLO DAC	€12,500,000 Class B-2 CM Voting Senior Secured Fixed Rate Notes due 2034 (Reg S) - GEM	XS2338110922	11/Jun/2021	Listed	15/May/2034
NORTH WESTERLY VII ESG CLO DAC	€12,500,000 Class B-2 CM Voting Senior Secured Fixed Rate Notes due 2034(Rule 144A) - GEM	XS2338110849	11/Jun/2021	Listed	15/May/2034
NORTH WESTERLY VII ESG CLO DAC	€15,000,000 Class M-1 Notes due 2034(Reg S) - GEM	XS2338110500	11/Jun/2021	Listed	15/May/2034
NORTH WESTERLY VII ESG CLO DAC	€15,000,000 Class M-1 Notes due 2034(Rule 144A) - GEM	XS2338110252	11/Jun/2021	Listed	15/May/2034
NORTH WESTERLY VII ESG CLO DAC	€20,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2338111573	11/Jun/2021	Listed	15/May/2034
NORTH WESTERLY VII ESG CLO DAC	€20,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034(Reg S) - GEM	XS2338110096	11/Jun/2021	Listed	15/May/2034
NORTH WESTERLY VII ESG CLO DAC	€24,000,000 Class D CM Non-Voting Exchangeable Senior Secured Deferrable Floating Rate Notes due 2034(Reg S) - GEM	XS2338109916	11/Jun/2021	Listed	15/May/2034
NORTH WESTERLY VII ESG CLO DAC	€24,000,000 Class D CM Non-Voting Exchangeable Senior Secured Deferrable Floating Rate Notes due 2034(Rule 144A) - GEM	XS2338110179	11/Jun/2021	Listed	15/May/2034
NORTH WESTERLY VII ESG CLO DAC	€24,000,000 Class D CM Non-Voting Senior Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2338109833	11/Jun/2021	Listed	15/May/2034
NORTH WESTERLY VII ESG CLO DAC	€24,000,000 Class D CM Non-Voting Senior Secured Deferrable Floating Rate Notes due 2034(Reg S) - GEM	XS2338109676	11/Jun/2021	Listed	15/May/2034
NORTH WESTERLY VII ESG CLO DAC	€24,000,000 Class D CM Voting Senior Secured Deferrable Floating Rate Notes due 2034(Reg S) - GEM	XS2338111490	11/Jun/2021	Listed	15/May/2034
NORTH WESTERLY VII ESG CLO DAC	€24,000,000 Class D CM Voting Senior Secured Deferrable Floating Rate Notes due 2034(Rule 144A) - GEM	XS2338111227	11/Jun/2021	Listed	15/May/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NORTH WESTERLY VII ESG CLO DAC	€248,000,000 Class A CM Non- Voting Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	XS2338107548	11/Jun/2021	Listed	15/May/2034
NORTH WESTERLY VII ESG CLO DAC	€248,000,000 Class A CM Non- Voting Senior Secured Floating Rate Notes due 2034(Rule 144A) - GEM	XS2338107977	11/Jun/2021	Listed	15/May/2034
NORTH WESTERLY VII ESG CLO DAC	€248,000,000 Class A CM Non-Voting Exchangeable Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	XS2338107894	11/Jun/2021	Listed	15/May/2034
NORTH WESTERLY VII ESG CLO DAC	€248,000,000 Class A CM Non-Voting Exchangeable Senior Secured Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2338108272	11/Jun/2021	Listed	15/May/2034
NORTH WESTERLY VII ESG CLO DAC	€248,000,000 Class A CM Voting Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	XS2338107621	11/Jun/2021	Listed	15/May/2034
NORTH WESTERLY VII ESG CLO DAC	€248,000,000 Class A CM Voting Senior Secured Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2338166981	11/Jun/2021	Listed	15/May/2034
NORTH WESTERLY VII ESG CLO DAC	€27,500,000 Class B-1 CM Non-Voting Exchangeable Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	XS2338108603	11/Jun/2021	Listed	15/May/2034
NORTH WESTERLY VII ESG CLO DAC	€27,500,000 Class B-1 CM Non-Voting Exchangeable Senior Secured Floating Rate Notes due 2034(Rule 144A) - GEM	XS2338108868	11/Jun/2021	Listed	15/May/2034
NORTH WESTERLY VII ESG CLO DAC	€27,500,000 Class B-1 CM Non-Voting Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	XS2338108355	11/Jun/2021	Listed	15/May/2034
NORTH WESTERLY VII ESG CLO DAC	€27,500,000 Class B-1 CM Non-Voting Senior Secured Floating Rate Notes due 2034(Rule 144A) - GEM	XS2338108512	11/Jun/2021	Listed	15/May/2034
NORTH WESTERLY VII ESG CLO DAC	€27,500,000 Class B-1 CM Voting Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	XS2338108439	11/Jun/2021	Listed	15/May/2034
NORTH WESTERLY VII ESG CLO DAC	€27,500,000 Class B-1 CM Voting Senior Secured Floating Rate Notes due 2034(Rule 144A) - GEM	XS2338108199	11/Jun/2021	Listed	15/May/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NORTH WESTERLY VII ESG CLO DAC	€28,000,000 Class C CM Non-Voting Exchangeable Senior Secured Deferrable Floating Rate Notes due 2034(Reg S) - GEM	XS2338109593	11/Jun/2021	Listed	15/May/2034
NORTH WESTERLY VII ESG CLO DAC	€28,000,000 Class C CM Non-Voting Exchangeable Senior Secured Deferrable Floating Rate Notes due 2034(Rule 144A) - GEM	XS2338109759	11/Jun/2021	Listed	15/May/2034
NORTH WESTERLY VII ESG CLO DAC	€28,000,000 Class C CM Non-Voting Senior Secured Deferrable Floating Rate Notes due 2034(Reg S) - GEM	XS2338109163	11/Jun/2021	Listed	15/May/2034
NORTH WESTERLY VII ESG CLO DAC	€28,000,000 Class C CM Non-Voting Senior Secured Deferrable Floating Rate Notes due 2034(Rule 144A) - GEM	XS2338109320	11/Jun/2021	Listed	15/May/2034
NORTH WESTERLY VII ESG CLO DAC	€28,000,000 Class C CM Voting Senior Secured Deferrable Floating Rate Notes due 2034(Reg S) - GEM	XS2338111144	11/Jun/2021	Listed	15/May/2034
NORTH WESTERLY VII ESG CLO DAC	€28,000,000 Class C CM Voting Senior Secured Deferrable Floating Rate Notes due 2034(Rule 144A) - GEM	XS2338111060	11/Jun/2021	Listed	15/May/2034
NORTH WESTERLY VII ESG CLO DAC	€35,000,000 Class M-2 Notes due 2034(Reg S) - GEM	XS2338110419	11/Jun/2021	Listed	15/May/2034
NORTH WESTERLY VII ESG CLO DAC	€35,000,000 Class M-2 Notes due 2034(Rule 144A) - GEM	XS2338111730	11/Jun/2021	Listed	15/May/2034
NORTH WESTERLY VII ESG CLO DAC	€36,950,000 Subordinated Notes due 2034(Reg S) - GEM	XS2338166809	11/Jun/2021	Listed	15/May/2034
NORTH WESTERLY VII ESG CLO DAC	€36,950,000 Subordinated Notes due 2034(Rule 144A) - GEM	XS2338110765	11/Jun/2021	Listed	15/May/2034
NORTHLIGHT INVESTMENTS DAC	Up to EUR 1,000,000,000 Secured Note - GEM	IE00BF5HF617	08/Nov/2019	Listed	31/Dec/2024
NORTHWESTERN MUTUAL GLOBAL FUNDING	Series 2023-1 - €500,000,000 4.109% Fixed Rate Notes due 2030 - GEM	XS2597740476	15/Mar/2023	Listed	15/Mar/2030
NORTHWOODS CAPITAL 19 EURO DESIGNATED ACTIVITY COMPANY	€11,000,000 Class F Mezzanine Secured Deferrable Floating Rate Notes due 2033 - GEM	XS2056566180	21/Nov/2019	Listed	25/Nov/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NORTHWOODS CAPITAL 19 EURO DESIGNATED ACTIVITY COMPANY	€11,000,000 Class F Mezzanine Secured Deferrable Floating Rate Notes due 2033 (Rule 144A) - GEM	XS2056567071	21/Nov/2019	Listed	25/Nov/2033
NORTHWOODS CAPITAL 19 EURO DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-1 Senior Secured Floating Rate Notes due 2033 - Non- Voting Exchangeable Notes - GEM	XS2056563757	21/Nov/2019	Listed	25/Nov/2033
NORTHWOODS CAPITAL 19 EURO DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-1 Senior Secured Floating Rate Notes due 2033 - Non- Voting Exchangeable Notes (Rule 144A) - GEM	XS2056563914	21/Nov/2019	Listed	25/Nov/2033
NORTHWOODS CAPITAL 19 EURO DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-1 Senior Secured Floating Rate Notes due 2033 - Non- Voting Notes - GEM	XS2056564219	21/Nov/2019	Listed	25/Nov/2033
NORTHWOODS CAPITAL 19 EURO DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-1 Senior Secured Floating Rate Notes due 2033 - Non- Voting Notes (Rule 144A) - GEM	XS2056564052	21/Nov/2019	Listed	25/Nov/2033
NORTHWOODS CAPITAL 19 EURO DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-1 Senior Secured Floating Rate Notes due 2033 - Voting Notes - GEM	XS2056563674	21/Nov/2019	Listed	25/Nov/2033
NORTHWOODS CAPITAL 19 EURO DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-1 Senior Secured Floating Rate Notes due 2033 - Voting Notes (Rule 144A) - GEM	XS2056563831	21/Nov/2019	Listed	25/Nov/2033
NORTHWOODS CAPITAL 19 EURO DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2033 - Non- Voting Exchangeable Notes (Rule 144A) - GEM	XS2056564565	21/Nov/2019	Listed	25/Nov/2033
NORTHWOODS CAPITAL 19 EURO DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2033 - Non- Voting Exchangeable Notes - GEM	XS2056564300	21/Nov/2019	Listed	25/Nov/2033
NORTHWOODS CAPITAL 19 EURO DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2033 - Non- Voting Notes - GEM	XS2056564649	21/Nov/2019	Listed	25/Nov/2033
NORTHWOODS CAPITAL 19 EURO DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2033 - Non- Voting Notes (Rule 144A) - GEM	XS2056566420	21/Nov/2019	Listed	25/Nov/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NORTHWOODS CAPITAL 19 EURO DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2033 - Voting Notes - GEM	XS2056564136	21/Nov/2019	Listed	25/Nov/2033
NORTHWOODS CAPITAL 19 EURO DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2033 - Voting Notes (Rule 144A) - GEM	XS2056564482	21/Nov/2019	Listed	25/Nov/2033
NORTHWOODS CAPITAL 19 EURO DESIGNATED ACTIVITY COMPANY	€21,500,000 Class E Mezzanine Secured Deferrable Floating Rate Notes due 2033 - GEM	XS2056566933	21/Nov/2019	Listed	25/Nov/2033
NORTHWOODS CAPITAL 19 EURO DESIGNATED ACTIVITY COMPANY	€21,500,000 Class E Mezzanine Secured Deferrable Floating Rate Notes due 2033 (Rule 144A) - GEM	XS2056565885	21/Nov/2019	Listed	25/Nov/2033
NORTHWOODS CAPITAL 19 EURO DESIGNATED ACTIVITY COMPANY	€24,500,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2033 - Non- Voting Exchangeable Notes - GEM	XS2056566693	21/Nov/2019	Listed	25/Nov/2033
NORTHWOODS CAPITAL 19 EURO DESIGNATED ACTIVITY COMPANY	€24,500,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2033 - Non- Voting Exchangeable Notes (Rule 144A) - GEM	XS2056565026	21/Nov/2019	Listed	25/Nov/2033
NORTHWOODS CAPITAL 19 EURO DESIGNATED ACTIVITY COMPANY	€24,500,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2033 - Non- Voting Notes - GEM	XS2056565299	21/Nov/2019	Listed	25/Nov/2033
NORTHWOODS CAPITAL 19 EURO DESIGNATED ACTIVITY COMPANY	€24,500,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2033 - Non- Voting Notes (Rule 144A) - GEM	XS2056566776	21/Nov/2019	Listed	25/Nov/2033
NORTHWOODS CAPITAL 19 EURO DESIGNATED ACTIVITY COMPANY	€24,500,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2033 - Voting Notes - GEM	XS2056564722	21/Nov/2019	Listed	25/Nov/2033
NORTHWOODS CAPITAL 19 EURO DESIGNATED ACTIVITY COMPANY	€24,500,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2033 - Voting Notes (Rule 144A) - GEM	XS2056564995	21/Nov/2019	Listed	25/Nov/2033
NORTHWOODS CAPITAL 19 EURO DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2033 - Non-Voting Exchangeable Notes - GEM	XS2056563161	21/Nov/2019	Listed	25/Nov/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NORTHWOODS CAPITAL 19 EURO DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2033 - Non-Voting Exchangeable Notes (Rule 144A) - GEM	XS2056563245	21/Nov/2019	Listed	25/Nov/2033
NORTHWOODS CAPITAL 19 EURO DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2033 - Non-Voting Notes - GEM	XS2056563328	21/Nov/2019	Listed	25/Nov/2033
NORTHWOODS CAPITAL 19 EURO DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2033 - Non-Voting Notes (Rule 144A) - GEM	XS2056563591	21/Nov/2019	Listed	25/Nov/2033
NORTHWOODS CAPITAL 19 EURO DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2033 - Voting Notes - GEM	XS2056562940	21/Nov/2019	Listed	25/Nov/2033
NORTHWOODS CAPITAL 19 EURO DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2033 - Voting Notes (Rule 144A) - GEM	XS2056563088	21/Nov/2019	Listed	25/Nov/2033
NORTHWOODS CAPITAL 19 EURO DESIGNATED ACTIVITY COMPANY	€28,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2033 - Non- Voting Exchangeable Notes - GEM	XS2056566859	21/Nov/2019	Listed	25/Nov/2033
NORTHWOODS CAPITAL 19 EURO DESIGNATED ACTIVITY COMPANY	€28,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2033 - Non- Voting Exchangeable Notes (Rule 144A) - GEM	XS2056565612	21/Nov/2019	Listed	25/Nov/2033
NORTHWOODS CAPITAL 19 EURO DESIGNATED ACTIVITY COMPANY	€28,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2033 - Non- Voting Notes - GEM	XS2056565703	21/Nov/2019	Listed	25/Nov/2033
NORTHWOODS CAPITAL 19 EURO DESIGNATED ACTIVITY COMPANY	€28,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2033 - Non- Voting Notes (Rule 144A) - GEM	XS2056565968	21/Nov/2019	Listed	25/Nov/2033
NORTHWOODS CAPITAL 19 EURO DESIGNATED ACTIVITY COMPANY	€28,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2033 - Voting Notes - GEM	XS2056565372	21/Nov/2019	Listed	25/Nov/2033
NORTHWOODS CAPITAL 19 EURO DESIGNATED ACTIVITY COMPANY	€28,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2033 - Voting Notes (Rule 144A) - GEM	XS2056565539	21/Nov/2019	Listed	25/Nov/2033





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NORTHWOODS CAPITAL 19 EURO DESIGNATED ACTIVITY COMPANY	€32,500,000 Subordinated Notes due 2033 - GEM	XS2056566008	21/Nov/2019	Listed	25/Nov/2033
NORTHWOODS CAPITAL 19 EURO DESIGNATED ACTIVITY COMPANY	€32,500,000 Subordinated Notes due 2033 (Rule 144A) - GEM	XS2056566263	21/Nov/2019	Listed	25/Nov/2033
NORTHWOODS CAPITAL 21 EURO DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - GEM	XS2345833367	16/Jun/2021	Listed	22/Jul/2034
NORTHWOODS CAPITAL 21 EURO DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034- (Rule 144A) - GEM	XS2345833441	16/Jun/2021	Listed	22/Jul/2034
NORTHWOODS CAPITAL 21 EURO DESIGNATED ACTIVITY COMPANY	€16,000,000 Class F Mezzanine Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2345835495	16/Jun/2021	Listed	22/Jul/2034
NORTHWOODS CAPITAL 21 EURO DESIGNATED ACTIVITY COMPANY	€16,000,000 Class F Mezzanine Secured Deferrable Floating Rate Notes due 2034- (Rule 144A) - GEM	XS2345835578	16/Jun/2021	Listed	22/Jul/2034
NORTHWOODS CAPITAL 21 EURO DESIGNATED ACTIVITY COMPANY	€21,500,000 Class E Mezzanine Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2345835149	16/Jun/2021	Listed	22/Jul/2034
NORTHWOODS CAPITAL 21 EURO DESIGNATED ACTIVITY COMPANY	€21,500,000 Class E Mezzanine Secured Deferrable Floating Rate Notes due 2034- (Rule 144A) - GEM	XS2345835651	16/Jun/2021	Listed	22/Jul/2034
NORTHWOODS CAPITAL 21 EURO DESIGNATED ACTIVITY COMPANY	€222,000,000 Class A-1 Senior Secured Floating Rate Notes due 2034 - (Rule 144A) - GEM	XS2345832393	16/Jun/2021	Listed	22/Jul/2034
NORTHWOODS CAPITAL 21 EURO DESIGNATED ACTIVITY COMPANY	€222,000,000 Class A-1 Senior Secured Floating Rate Notes due 2034 - GEM	XS2345832047	16/Jun/2021	Listed	22/Jul/2034
NORTHWOODS CAPITAL 21 EURO DESIGNATED ACTIVITY COMPANY	€27,500,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2345834506	16/Jun/2021	Listed	22/Jul/2034
NORTHWOODS CAPITAL 21 EURO DESIGNATED ACTIVITY COMPANY	€27,500,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2034- (Rule 144A) - GEM	XS2345834928	16/Jun/2021	Listed	22/Jul/2034
NORTHWOODS CAPITAL 21 EURO DESIGNATED ACTIVITY COMPANY	€30,000,000 Class A-2 Senior Secured Floating Rate Notes due 2034 - GEM	XS2348729745	16/Jun/2021	Listed	22/Jul/2034
NORTHWOODS CAPITAL 21 EURO DESIGNATED ACTIVITY COMPANY	€30,000,000 Class A-2 Senior Secured Floating Rate Notes due 2034- (Rule 144A) - GEM	XS2348731642	16/Jun/2021	Listed	22/Jul/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NORTHWOODS CAPITAL 21 EURO DESIGNATED ACTIVITY COMPANY	€31,500,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - GEM	XS2345832716	16/Jun/2021	Listed	22/Jul/2034
NORTHWOODS CAPITAL 21 EURO DESIGNATED ACTIVITY COMPANY	€31,500,000 Class B-1 Senior Secured Floating Rate Notes due 2034- (Rule 144A) - GEM	XS2345832807	16/Jun/2021	Listed	22/Jul/2034
NORTHWOODS CAPITAL 21 EURO DESIGNATED ACTIVITY COMPANY	€32,500,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2345834092	16/Jun/2021	Listed	22/Jul/2034
NORTHWOODS CAPITAL 21 EURO DESIGNATED ACTIVITY COMPANY	€32,500,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2034- (Rule 144A) - GEM	XS2345834332	16/Jun/2021	Listed	22/Jul/2034
NORTHWOODS CAPITAL 21 EURO DESIGNATED ACTIVITY COMPANY	€34,800,000 Subordinated Notes due 2034 - (Rule 144A) - GEM	XS2193849473	23/Jul/2020	Listed	22/Jul/2034
NORTHWOODS CAPITAL 21 EURO DESIGNATED ACTIVITY COMPANY	€34,800,000 Subordinated Notes due 2034 - GEM	XS2193849390	23/Jul/2020	Listed	22/Jul/2034
NORTHWOODS CAPITAL 23 EURO DESIGNATED ACTIVITY COMPANY	€1,000 Class Z Notes due 2034 - GEM	XS2332101026	07/May/2021	Listed	15/Mar/2034
NORTHWOODS CAPITAL 23 EURO DESIGNATED ACTIVITY COMPANY	€1,000 Class Z Notes due 2034-(Rule 144a) - GEM	XS2332100135	07/May/2021	Listed	15/Mar/2034
NORTHWOODS CAPITAL 23 EURO DESIGNATED ACTIVITY COMPANY	€13,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - GEM	XS2319554619	07/May/2021	Listed	15/Mar/2034
NORTHWOODS CAPITAL 23 EURO DESIGNATED ACTIVITY COMPANY	€13,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034-(Rule 144a) - GEM	XS2319554700	07/May/2021	Listed	15/Mar/2034
NORTHWOODS CAPITAL 23 EURO DESIGNATED ACTIVITY COMPANY	€13,000,000 Class F Mezzanine Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2319555772	07/May/2021	Listed	15/Mar/2034
NORTHWOODS CAPITAL 23 EURO DESIGNATED ACTIVITY COMPANY	€13,000,000 Class F Mezzanine Secured Deferrable Floating Rate Notes due 2034-(Rule 144a) - GEM	XS2319555855	07/May/2021	Listed	15/Mar/2034
NORTHWOODS CAPITAL 23 EURO DESIGNATED ACTIVITY COMPANY	€18,000,000 Class E Mezzanine Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2319555426	07/May/2021	Listed	15/Mar/2034
NORTHWOODS CAPITAL 23 EURO DESIGNATED ACTIVITY COMPANY	€18,000,000 Class E Mezzanine Secured Deferrable Floating Rate Notes due 2034-(Rule 144a) - GEM	XS2319555699	07/May/2021	Listed	15/Mar/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NORTHWOODS CAPITAL 23 EURO DESIGNATED ACTIVITY COMPANY	€25,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - GEM	XS2319554882	07/May/2021	Listed	15/Mar/2034
NORTHWOODS CAPITAL 23 EURO DESIGNATED ACTIVITY COMPANY	€25,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034-(Rule 144a) - GEM	XS2319554965	07/May/2021	Listed	15/Mar/2034
NORTHWOODS CAPITAL 23 EURO DESIGNATED ACTIVITY COMPANY	€28,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2319555004	07/May/2021	Listed	15/Mar/2034
NORTHWOODS CAPITAL 23 EURO DESIGNATED ACTIVITY COMPANY	€28,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2034-(Rule 144a) - GEM	XS2319555186	07/May/2021	Listed	15/Mar/2034
NORTHWOODS CAPITAL 23 EURO DESIGNATED ACTIVITY COMPANY	€29,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2319555269	07/May/2021	Listed	15/Mar/2034
NORTHWOODS CAPITAL 23 EURO DESIGNATED ACTIVITY COMPANY	€29,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2034-(Rule 144a) - GEM	XS2319555343	07/May/2021	Listed	15/Mar/2034
NORTHWOODS CAPITAL 23 EURO DESIGNATED ACTIVITY COMPANY	€35,000,000 Subordinated Notes due 2034 - GEM	XS2319555939	07/May/2021	Listed	15/Mar/2034
NORTHWOODS CAPITAL 23 EURO DESIGNATED ACTIVITY COMPANY	€35,000,000 Subordinated Notes due 2034-(Rule 144a) - GEM	XS2319556150	07/May/2021	Listed	15/Mar/2034
NORTHWOODS CAPITAL 23 EURO DESIGNATED ACTIVITY COMPANY	Up to €196,000,000 Class A Senior Secured Floating Rate Notes due 2034 - GEM	XS2319554452	07/May/2021	Listed	15/Mar/2034
NORTHWOODS CAPITAL 23 EURO DESIGNATED ACTIVITY COMPANY	Up to €196,000,000 Class A Senior Secured Floating Rate Notes due 2034 -(Rule 144a) - GEM	XS2319554536	07/May/2021	Listed	15/Mar/2034
NORTHWOODS CAPITAL 24 EURO DESIGNATED ACTIVITY COMPANY	€1,000 Class Z Notes due 2035 - GEM	XS2403034189	22/Dec/2021	Listed	15/Oct/2035
NORTHWOODS CAPITAL 24 EURO DESIGNATED ACTIVITY COMPANY	€1,000 Class Z Notes due 2035 - Rule 144A - GEM	XS2403034775	22/Dec/2021	Listed	15/Oct/2035
NORTHWOODS CAPITAL 24 EURO DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F Mezzanine Secured Deferrable Floating Rate Notes due 2035 - GEM	XS2402464650	22/Dec/2021	Listed	15/Oct/2035
NORTHWOODS CAPITAL 24 EURO DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F Mezzanine Secured Deferrable Floating Rate Notes due 2035 - Rule 144A - GEM	XS2402465624	22/Dec/2021	Listed	15/Oct/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NORTHWOODS CAPITAL 24 EURO DESIGNATED ACTIVITY COMPANY	€19,000,000 Class E Mezzanine Secured Deferrable Floating Rate Notes due 2035 - GEM	XS2402464734	22/Dec/2021	Listed	15/Oct/2035
NORTHWOODS CAPITAL 24 EURO DESIGNATED ACTIVITY COMPANY	€19,000,000 Class E Mezzanine Secured Deferrable Floating Rate Notes due 2035 - Rule 144A - GEM	XS2402465541	22/Dec/2021	Listed	15/Oct/2035
NORTHWOODS CAPITAL 24 EURO DESIGNATED ACTIVITY COMPANY	€22,500,000 Class B-2 Senior Secured Fixed Rate Notes due 2035 - GEM	XS2402464577	22/Dec/2021	Listed	15/Oct/2035
NORTHWOODS CAPITAL 24 EURO DESIGNATED ACTIVITY COMPANY	€22,500,000 Class B-2 Senior Secured Fixed Rate Notes due 2035 - Rule 144A - GEM	XS2402465202	22/Dec/2021	Listed	15/Oct/2035
NORTHWOODS CAPITAL 24 EURO DESIGNATED ACTIVITY COMPANY	€236,000,000 Class A Senior Secured Floating Rate Notes due 2035 - CM Exchangeable Non-Voting Notes - GEM	XS2402463926	22/Dec/2021	Listed	15/Oct/2035
NORTHWOODS CAPITAL 24 EURO DESIGNATED ACTIVITY COMPANY	€236,000,000 Class A Senior Secured Floating Rate Notes due 2035 - CM Exchangeable Non-Voting Notes - Rule 144A - GEM	XS2402465038	22/Dec/2021	Listed	15/Oct/2035
NORTHWOODS CAPITAL 24 EURO DESIGNATED ACTIVITY COMPANY	€236,000,000 Class A Senior Secured Floating Rate Notes due 2035 - CM Non-Voting Notes - GEM	XS2402464064	22/Dec/2021	Listed	15/Oct/2035
NORTHWOODS CAPITAL 24 EURO DESIGNATED ACTIVITY COMPANY	€236,000,000 Class A Senior Secured Floating Rate Notes due 2035 - CM Non-Voting Notes - Rule 144A - GEM	XS2402464908	22/Dec/2021	Listed	15/Oct/2035
NORTHWOODS CAPITAL 24 EURO DESIGNATED ACTIVITY COMPANY	€236,000,000 Class A Senior Secured Floating Rate Notes due 2035 - CM Voting Notes - GEM	XS2402463843	22/Dec/2021	Listed	15/Oct/2035
NORTHWOODS CAPITAL 24 EURO DESIGNATED ACTIVITY COMPANY	€236,000,000 Class A Senior Secured Floating Rate Notes due 2035 - CM Voting Notes - Rule 144A - GEM	XS2402465111	22/Dec/2021	Listed	15/Oct/2035
NORTHWOODS CAPITAL 24 EURO DESIGNATED ACTIVITY COMPANY	€25,500,000 Class B-1 Senior Secured Floating Rate Notes due 2035 - GEM	XS2402464148	22/Dec/2021	Listed	15/Oct/2035
NORTHWOODS CAPITAL 24 EURO DESIGNATED ACTIVITY COMPANY	€25,500,000 Class B-1 Senior Secured Floating Rate Notes due 2035 - Rule 144A - GEM	XS2402465467	22/Dec/2021	Listed	15/Oct/2035
NORTHWOODS CAPITAL 24 EURO DESIGNATED ACTIVITY COMPANY	€28,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2035 - GEM	XS2402464494	22/Dec/2021	Listed	15/Oct/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NORTHWOODS CAPITAL 24 EURO DESIGNATED ACTIVITY COMPANY	€28,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2035 - Rule 144A - GEM	XS2402465897	22/Dec/2021	Listed	15/Oct/2035
NORTHWOODS CAPITAL 24 EURO DESIGNATED ACTIVITY COMPANY	€29,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2035 - GEM	XS2402464221	22/Dec/2021	Listed	15/Oct/2035
NORTHWOODS CAPITAL 24 EURO DESIGNATED ACTIVITY COMPANY	€29,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2035 - Rule 144A - GEM	XS2402465384	22/Dec/2021	Listed	15/Oct/2035
NORTHWOODS CAPITAL 24 EURO DESIGNATED ACTIVITY COMPANY	€32,400,000 Subordinated Notes due 2035 - GEM	XS2402464817	22/Dec/2021	Listed	15/Oct/2035
NORTHWOODS CAPITAL 24 EURO DESIGNATED ACTIVITY COMPANY	€32,400,000 Subordinated Notes due 2035 - Rule 144A - GEM	XS2402465970	22/Dec/2021	Listed	15/Oct/2035
NORTHWOODS CAPITAL 26 EURO DESIGNATED ACTIVITY COMPANY	€1,000 Class Z Notes due 2035 - GEM	XS2453946084	23/Jun/2022	Listed	15/Jul/2035
NORTHWOODS CAPITAL 26 EURO DESIGNATED ACTIVITY COMPANY	€1,000 Class Z Notes due 2035 - Rule 144A - GEM	XS2453946167	23/Jun/2022	Listed	15/Jul/2035
NORTHWOODS CAPITAL 26 EURO DESIGNATED ACTIVITY COMPANY	€15,000,000 Class F Mezzanine Secured Deferrable Floating Rate Notes due 2035 - GEM	XS2437417699	23/Jun/2022	Listed	15/Jul/2035
NORTHWOODS CAPITAL 26 EURO DESIGNATED ACTIVITY COMPANY	€15,000,000 Class F Mezzanine Secured Deferrable Floating Rate Notes due 2035 - Rule 144A - GEM	XS2437417772	23/Jun/2022	Listed	15/Jul/2035
NORTHWOODS CAPITAL 26 EURO DESIGNATED ACTIVITY COMPANY	€18,000,000 Class E Mezzanine Secured Deferrable Floating Rate Notes due 2035 - GEM	XS2437417269	23/Jun/2022	Listed	15/Jul/2035
NORTHWOODS CAPITAL 26 EURO DESIGNATED ACTIVITY COMPANY	€18,000,000 Class E Mezzanine Secured Deferrable Floating Rate Notes due 2035 - Rule 144A - GEM	XS2437417426	23/Jun/2022	Listed	15/Jul/2035
NORTHWOODS CAPITAL 26 EURO DESIGNATED ACTIVITY COMPANY	€22,500,000 Class B-2 Senior Secured Fixed Rate Notes due 2035 - GEM	XS2437416618	23/Jun/2022	Listed	15/Jul/2035
NORTHWOODS CAPITAL 26 EURO DESIGNATED ACTIVITY COMPANY	€22,500,000 Class B-2 Senior Secured Fixed Rate Notes due 2035 - Rule 144A - GEM	XS2437416709	23/Jun/2022	Listed	15/Jul/2035
NORTHWOODS CAPITAL 26 EURO DESIGNATED ACTIVITY COMPANY	€267,600,000 Class A Senior Secured Floating Rate Notes due 2035 - GEM	XS2437415644	23/Jun/2022	Listed	15/Jul/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NORTHWOODS CAPITAL 26 EURO DESIGNATED ACTIVITY COMPANY	€267,600,000 Class A Senior Secured Floating Rate Notes due 2035 - Rule 144A - GEM	XS2437415727	23/Jun/2022	Listed	15/Jul/2035
NORTHWOODS CAPITAL 26 EURO DESIGNATED ACTIVITY COMPANY	€28,900,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2035 - GEM	XS2437416881	23/Jun/2022	Listed	15/Jul/2035
NORTHWOODS CAPITAL 26 EURO DESIGNATED ACTIVITY COMPANY	€28,900,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2035 - Rule 144A - GEM	XS2437416964	23/Jun/2022	Listed	15/Jul/2035
NORTHWOODS CAPITAL 26 EURO DESIGNATED ACTIVITY COMPANY	€30,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2035 - GEM	XS2437417004	23/Jun/2022	Listed	15/Jul/2035
NORTHWOODS CAPITAL 26 EURO DESIGNATED ACTIVITY COMPANY	€30,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2035 - Rule 144A - GEM	XS2437417186	23/Jun/2022	Listed	15/Jul/2035
NORTHWOODS CAPITAL 26 EURO DESIGNATED ACTIVITY COMPANY	€32,000,000 Class B-1 Senior Secured Floating Rate Notes due 2035 - GEM	XS2437416535	23/Jun/2022	Listed	15/Jul/2035
NORTHWOODS CAPITAL 26 EURO DESIGNATED ACTIVITY COMPANY	€32,000,000 Class B-1 Senior Secured Floating Rate Notes due 2035 - Rule 144A - GEM	XS2437416451	23/Jun/2022	Listed	15/Jul/2035
NORTHWOODS CAPITAL 26 EURO DESIGNATED ACTIVITY COMPANY	€33,950,000 Subordinated Notes due 2035 - GEM	XS2437417855	23/Jun/2022	Listed	15/Jul/2035
NORTHWOODS CAPITAL 26 EURO DESIGNATED ACTIVITY COMPANY	€33,950,000 Subordinated Notes due 2035 - Rule 144A - GEM	XS2437417939	23/Jun/2022	Listed	15/Jul/2035
NORTHWOODS CAPITAL X, LIMITED	USD 165,000,000 Class A-1-R Senior Secured Floating Rate Notes due 2025 - GEM	USG66753AK32	10/May/2017	Listed	04/Nov/2025
NORTHWOODS CAPITAL X, LIMITED	USD 19,500,000 Class D-R Mezzanine Secured Deferrable Floating Rate Notes due 2025 - GEM	USG66753AQ02	10/May/2017	Listed	04/Nov/2025
NORTHWOODS CAPITAL X, LIMITED	USD 20,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2025 - GEM	USG66753AN70	10/May/2017	Listed	04/Nov/2025
NORTHWOODS CAPITAL X, LIMITED	USD 22,000,000 Class B-1-R Senior Secured Floating Rate Notes due 2025 - GEM	USG66753AM97	10/May/2017	Listed	04/Nov/2025
NORTHWOODS CAPITAL X, LIMITED	USD 31,500,000 Class C-R Mezzanine Secured Deferrable Floating Rate Notes due 2025 - GEM	USG66753AP29	10/May/2017	Listed	04/Nov/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NORTHWOODS CAPITAL X, LIMITED	USD 45,000,000 Class A-2-R Senior Secured Fixed Rate Notes due 2025 - GEM	USG66753AL15	10/May/2017	Listed	04/Nov/2025
NORTHWOODS CAPITAL X, LIMITED	USD19000000 Class E Junior Secured Deferrable Floating Rate Notes Due 2025 - GEM	USG66754AA33	04/Oct/2013	Listed	04/Nov/2025
NORTHWOODS CAPITAL X, LIMITED	USD42500000 Subordinated Notes Due 2025 - GEM	USG66754AB16	04/Oct/2013	Listed	04/Nov/2025
NORTHWOODS CAPITAL X, LIMITED	USD875000 Subordinated Fee Notes Due 2025 - GEM	USG66754AC98	04/Oct/2013	Listed	04/Nov/2025
NORTHWOODS CAPITAL XI-B, LIMITED	U.S.D 27,250,000 Class A-2 Senior Secured Floating Rate Notes due 2031 - 144A - GEM	US66860JAC27	08/May/2018	Listed	19/Apr/2031
NORTHWOODS CAPITAL XI-B, LIMITED	U.S.D 27,250,000 Class A-2 Senior Secured Floating Rate Notes due 2031 - GEM	USG66842AB44	08/May/2018	Listed	19/Apr/2031
NORTHWOODS CAPITAL XI-B, LIMITED	U.S.D 352,000,000 Class A-1 Senior Secured Floating Rate Notes due 2031 - 144A - GEM	US66860JAA60	08/May/2018	Listed	19/Apr/2031
NORTHWOODS CAPITAL XI-B, LIMITED	U.S.D 352,000,000 Class A-1 Senior Secured Floating Rate Notes due 2031 - GEM	USG66842AA60	08/May/2018	Listed	19/Apr/2031
NORTHWOODS CAPITAL XI-B, LIMITED	U.S.D 39,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	US66860JAG31	08/May/2018	Listed	19/Apr/2031
NORTHWOODS CAPITAL XI-B, LIMITED	U.S.D 39,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2031 - GEM	USG66842AD00	08/May/2018	Listed	19/Apr/2031
NORTHWOODS CAPITAL XI-B, LIMITED	U.S.D 71,500,000 Class B Senior Secured Floating Rate Notes due 2031 - 144A - GEM	US66860JAE82	08/May/2018	Listed	19/Apr/2031
NORTHWOODS CAPITAL XI-B, LIMITED	U.S.D 71,500,000 Class B Senior Secured Floating Rate Notes due 2031 - GEM	USG66842AC27	08/May/2018	Listed	19/Apr/2031
NORTHWOODS CAPITAL XII-B, LIMITED	USD 3,500,000 Class X Senior Secured Floating Rate Notes due 2031 - GEM	USG66667AA70	18/Jun/2018	Listed	15/Jun/2031
NORTHWOODS CAPITAL XII-B, LIMITED	USD 3,500,000 Class X Senior Secured Floating Rate Notes due 2031 (Rule 144A) - GEM	US66858CAA53	18/Jun/2018	Listed	15/Jun/2031
NORTHWOODS CAPITAL XII-B, LIMITED	USD 305,000,000 CLASS A-1 SENIOR SECURED FLOATING RATE NOTES DUE 2031 - GEM	USG66667AB53	18/Jun/2018	Listed	15/Jun/2031





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NORTHWOODS CAPITAL XII-B, LIMITED	USD 305,000,000 Class A-1 Senior Secured Floating Rate Notes due 2031 (Rule 144A) - GEM	US66858CAC10	18/Jun/2018	Listed	15/Jun/2031
NORTHWOODS CAPITAL XII-B, LIMITED	USD 31,350,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2031 - GEM	USG66667AD10	18/Jun/2018	Listed	15/Jun/2031
NORTHWOODS CAPITAL XII-B, LIMITED	USD 31,350,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2031 (Rule 144A) - GEM	US66858CAG24	18/Jun/2018	Listed	15/Jun/2031
NORTHWOODS CAPITAL XII-B, LIMITED	USD 71,700,000 Class B Senior Secured Floating Rate Notes due 2031 - GEM	USG66667AC37	18/Jun/2018	Listed	15/Jun/2031
NORTHWOODS CAPITAL XII-B, LIMITED	USD 71,700,000 Class B Senior Secured Floating Rate Notes due 2031 (Rule 144A) - GEM	US66858CAE75	18/Jun/2018	Listed	15/Jun/2031
NORTHWOODS CAPITAL XII-B, LIMITED	USD 77,400,000 Class A-2 Senior Secured Floating Rate Notes due 2031 - GEM	USG66667AF67	18/Jun/2018	Listed	15/Jun/2031
NORTHWOODS CAPITAL XII-B, LIMITED	USD 77,400,000 Class A-2 Senior Secured Floating Rate Notes due 2031 (Rule 144A) - GEM	US66858CAL19	18/Jun/2018	Listed	15/Jun/2031
NORTHWOODS CAPITAL XIV-B, LIMITED	U.S.\$2,000,000 Class X Senior Secured Floating Rate Notes due 2031 - GEM	USG6679CAA11	13/Nov/2018	Listed	13/Nov/2031
NORTHWOODS CAPITAL XIV-B, LIMITED	U.S.\$2,000,000 Class X Senior Secured Floating Rate Notes due 2031 - Rule 144A - GEM	US66860CAA18	13/Nov/2018	Listed	13/Nov/2031
NORTHWOODS CAPITAL XIV-B, LIMITED	U.S.\$25,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2031 - GEM	USG6679CAD59	13/Nov/2018	Listed	13/Nov/2031
NORTHWOODS CAPITAL XIV-B, LIMITED	U.S.\$25,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2031 - Rule 144A - GEM	US66860CAG87	13/Nov/2018	Listed	13/Nov/2031
NORTHWOODS CAPITAL XIV-B, LIMITED	U.S.\$320,000,000 Class A Senior Secured Floating Rate Notes due 2031 - GEM	USG6679CAB93	13/Nov/2018	Listed	13/Nov/2031
NORTHWOODS CAPITAL XIV-B, LIMITED	U.S.\$320,000,000 Class A Senior Secured Floating Rate Notes due 2031 - Rule 144A - GEM	US66860CAC73	13/Nov/2018	Listed	13/Nov/2031
NORTHWOODS CAPITAL XIV-B, LIMITED	U.S.\$55,000,000 Class B Senior Secured Floating Rate Notes due 2031 - GEM	USG6679CAC76	13/Nov/2018	Listed	13/Nov/2031





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
NORTHWOODS CAPITAL XIV-B, LIMITED	U.S.\$55,000,000 Class B Senior Secured Floating Rate Notes due 2031 - Rule 144A - GEM	US66860CAE30	13/Nov/2018	Listed	13/Nov/2031
NORTHWOODS CAPITAL XVI, LIMITED	USD 30,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2030 - GEM	USG66781AC20	15/Nov/2017	Listed	15/Nov/2030
NORTHWOODS CAPITAL XVI, LIMITED	USD 317,500,000 Class A Senior Secured Floating Rate Notes due 2030 - GEM	USG66781AA63	15/Nov/2017	Listed	15/Nov/2030
NORTHWOODS CAPITAL XVI, LIMITED	USD 60,000,000 Class B Senior Secured Floating Rate Notes due 2030 - GEM	USG66781AB47	15/Nov/2017	Listed	15/Nov/2030
NORTHWOODS CAPITAL XVII	USD 31,500,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2031 - 144a - GEM	US66860PAE43	22/Mar/2018	Listed	22/Apr/2031
NORTHWOODS CAPITAL XVII	USD 31,500,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2031 - GEM	USG6682RAC90	22/Mar/2018	Listed	22/Apr/2031
NORTHWOODS CAPITAL XVII	USD 341,250,000 Class A Senior Secured Floating Rate Notes due 2031 - 144a - GEM	US66860PAA21	22/Mar/2018	Listed	22/Apr/2031
NORTHWOODS CAPITAL XVII	USD 341,250,000 Class A Senior Secured Floating Rate Notes due 2031 - GEM	USG6682RAA35	22/Mar/2018	Listed	22/Apr/2031
NORTHWOODS CAPITAL XVII	USD 57,750,000 Class B Senior Secured Floating Rate Notes due 2031 - 144a - GEM	US66860PAC86	22/Mar/2018	Listed	22/Apr/2031
NORTHWOODS CAPITAL XVII	USD 57,750,000 Class B Senior Secured Floating Rate Notes due 2031 - GEM	USG6682RAB18	22/Mar/2018	Listed	22/Apr/2031
NYKREDIT REALKREDIT A/S	€500,000,000 Perpetual Non-cumulative Resettable Additional Tier 1 Capital Notes - GEM	DK0030352471	15/Oct/2020	Listed	
OAK HILL EUROPEAN CREDIT PARTNERS IV DESIGNATED ACTIVITY COMPANY	EUR 11,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2032 -CM Non Voting Exchangeable Notes - GEM	XS1736669349	22/Jan/2018	Listed	20/Jan/2032
OAK HILL EUROPEAN CREDIT PARTNERS IV DESIGNATED ACTIVITY COMPANY	EUR 11,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2032 -CM Non Voting Exchangeable Notes (Rule 144A) - GEM	XS1736669778	22/Jan/2018	Listed	20/Jan/2032
OAK HILL EUROPEAN CREDIT PARTNERS IV DESIGNATED ACTIVITY COMPANY	EUR 11,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2032 -CM Non Voting Notes - GEM	XS1736669935	22/Jan/2018	Listed	20/Jan/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
OAK HILL EUROPEAN CREDIT PARTNERS IV DESIGNATED ACTIVITY COMPANY	EUR 11,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2032 -CM Non Voting Notes (Rule 144A) - GEM	XS1736670354	22/Jan/2018	Listed	20/Jan/2032
OAK HILL EUROPEAN CREDIT PARTNERS IV DESIGNATED ACTIVITY COMPANY	EUR 11,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2032 -CM Voting Notes - GEM	XS1736669851	22/Jan/2018	Listed	20/Jan/2032
OAK HILL EUROPEAN CREDIT PARTNERS IV DESIGNATED ACTIVITY COMPANY	EUR 11,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2032 -CM Voting Notes (Rule 144A) - GEM	XS1736670198	22/Jan/2018	Listed	20/Jan/2032
OAK HILL EUROPEAN CREDIT PARTNERS IV DESIGNATED ACTIVITY COMPANY	EUR 12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2032 - GEM	XS1736671758	22/Jan/2018	Listed	20/Jan/2032
OAK HILL EUROPEAN CREDIT PARTNERS IV DESIGNATED ACTIVITY COMPANY	EUR 12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2032 (Rule 144A) - GEM	XS1736671915	22/Jan/2018	Listed	20/Jan/2032
OAK HILL EUROPEAN CREDIT PARTNERS IV DESIGNATED ACTIVITY COMPANY	EUR 2,000,000 Class X Senior Secured Floating Rate Notes due 2032 - GEM	XS1736671832	22/Jan/2018	Listed	20/Jan/2032
OAK HILL EUROPEAN CREDIT PARTNERS IV DESIGNATED ACTIVITY COMPANY	EUR 2,000,000 Class X Senior Secured Floating Rate Notes due 2032 (Rule 144A) - GEM	XS1736672053	22/Jan/2018	Listed	20/Jan/2032
OAK HILL EUROPEAN CREDIT PARTNERS IV DESIGNATED ACTIVITY COMPANY	EUR 22,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2032 -CM Non Voting Exchangeable Notes - GEM	XS1736670941	22/Jan/2018	Listed	20/Jan/2032
OAK HILL EUROPEAN CREDIT PARTNERS IV DESIGNATED ACTIVITY COMPANY	EUR 22,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2032 -CM Non Voting Exchangeable Notes (Rule 144A) - GEM	XS1736671246	22/Jan/2018	Listed	20/Jan/2032
OAK HILL EUROPEAN CREDIT PARTNERS IV DESIGNATED ACTIVITY COMPANY	EUR 22,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2032 -CM Voting Notes - GEM	XS1736671089	22/Jan/2018	Listed	20/Jan/2032
OAK HILL EUROPEAN CREDIT PARTNERS IV DESIGNATED ACTIVITY COMPANY	EUR 22,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2032 -CM Voting Notes (Rule 144A) - GEM	XS1736671329	22/Jan/2018	Listed	20/Jan/2032
OAK HILL EUROPEAN CREDIT PARTNERS IV DESIGNATED ACTIVITY COMPANY	EUR 22,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2032-CM Non Voting Notes - GEM	XS1736672137	22/Jan/2018	Listed	20/Jan/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
OAK HILL EUROPEAN CREDIT PARTNERS IV DESIGNATED ACTIVITY COMPANY	EUR 22,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2032-CM Non Voting Notes (Rule 144A) - GEM	XS1736671162	22/Jan/2018	Listed	20/Jan/2032
OAK HILL EUROPEAN CREDIT PARTNERS IV DESIGNATED ACTIVITY COMPANY	EUR 222,000,000 Class A-1-R Senior Secured Floating Rate Notes due 2032-CM Non Voting Exchangeable Notes - GEM	XS1736667483	22/Jan/2018	Listed	20/Jan/2032
OAK HILL EUROPEAN CREDIT PARTNERS IV DESIGNATED ACTIVITY COMPANY	EUR 222,000,000 Class A-1-R Senior Secured Floating Rate Notes due 2032-CM Non Voting Exchangeable Notes (Rule 144A) - GEM	XS1736667723	22/Jan/2018	Listed	20/Jan/2032
OAK HILL EUROPEAN CREDIT PARTNERS IV DESIGNATED ACTIVITY COMPANY	EUR 222,000,000 Class A-1-R Senior Secured Floating Rate Notes due 2032-CM Non Voting Notes - GEM	XS1736667566	22/Jan/2018	Listed	20/Jan/2032
OAK HILL EUROPEAN CREDIT PARTNERS IV DESIGNATED ACTIVITY COMPANY	EUR 222,000,000 Class A-1-R Senior Secured Floating Rate Notes due 2032-CM Non Voting Notes (Rule 144A) - GEM	XS1736668374	22/Jan/2018	Listed	20/Jan/2032
OAK HILL EUROPEAN CREDIT PARTNERS IV DESIGNATED ACTIVITY COMPANY	EUR 222,000,000 Class A-1-R Senior Secured Floating Rate Notes due 2032-CM Voting Notes - GEM	XS1736667301	22/Jan/2018	Listed	20/Jan/2032
OAK HILL EUROPEAN CREDIT PARTNERS IV DESIGNATED ACTIVITY COMPANY	EUR 222,000,000 Class A-1-R Senior Secured Floating Rate Notes due 2032-CM Voting Notes (Rule 144A) - GEM	XS1736667640	22/Jan/2018	Listed	20/Jan/2032
OAK HILL EUROPEAN CREDIT PARTNERS IV DESIGNATED ACTIVITY COMPANY	EUR 24,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2032 -CM Non Voting Notes - GEM	XS1736670511	22/Jan/2018	Listed	20/Jan/2032
OAK HILL EUROPEAN CREDIT PARTNERS IV DESIGNATED ACTIVITY COMPANY	EUR 24,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2032 -CM Non Voting Notes (Rule 144A) - GEM	XS1736670867	22/Jan/2018	Listed	20/Jan/2032
OAK HILL EUROPEAN CREDIT PARTNERS IV DESIGNATED ACTIVITY COMPANY	EUR 24,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2032 -CM Voting Notes - GEM	XS1736670438	22/Jan/2018	Listed	20/Jan/2032
OAK HILL EUROPEAN CREDIT PARTNERS IV DESIGNATED ACTIVITY COMPANY	EUR 24,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2032 -CM Voting Notes (Rule 144A) - GEM	XS1736670784	22/Jan/2018	Listed	20/Jan/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
OAK HILL EUROPEAN CREDIT PARTNERS IV DESIGNATED ACTIVITY COMPANY	EUR 24,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2032 -CM Non Voting Exchangeable Notes - GEM	XS1736670271	22/Jan/2018	Listed	20/Jan/2032
OAK HILL EUROPEAN CREDIT PARTNERS IV DESIGNATED ACTIVITY COMPANY	EUR 24,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2032 -CM Non Voting Exchangeable Notes (Rule 144A) - GEM	XS1736670602	22/Jan/2018	Listed	20/Jan/2032
OAK HILL EUROPEAN CREDIT PARTNERS IV DESIGNATED ACTIVITY COMPANY	EUR 25,000,000 Class A-2-R Senior Secured Fixed Rate Notes due 2032-CM Non Voting Exchangeable Notes - GEM	XS1736668291	22/Jan/2018	Listed	20/Jan/2032
OAK HILL EUROPEAN CREDIT PARTNERS IV DESIGNATED ACTIVITY COMPANY	EUR 25,000,000 Class A-2-R Senior Secured Fixed Rate Notes due 2032-CM Non Voting Exchangeable Notes (Rule 144A) - GEM	XS1736668614	22/Jan/2018	Listed	20/Jan/2032
OAK HILL EUROPEAN CREDIT PARTNERS IV DESIGNATED ACTIVITY COMPANY	EUR 25,000,000 Class A-2-R Senior Secured Fixed Rate Notes due 2032-CM Non Voting Notes - GEM	XS1736668531	22/Jan/2018	Listed	20/Jan/2032
OAK HILL EUROPEAN CREDIT PARTNERS IV DESIGNATED ACTIVITY COMPANY	EUR 25,000,000 Class A-2-R Senior Secured Fixed Rate Notes due 2032-CM Non Voting Notes (Rule 144A) - GEM	XS1736668887	22/Jan/2018	Listed	20/Jan/2032
OAK HILL EUROPEAN CREDIT PARTNERS IV DESIGNATED ACTIVITY COMPANY	EUR 25,000,000 Class A-2-R Senior Secured Fixed Rate Notes due 2032-CM Voting Notes - GEM	XS1736667996	22/Jan/2018	Listed	20/Jan/2032
OAK HILL EUROPEAN CREDIT PARTNERS IV DESIGNATED ACTIVITY COMPANY	EUR 25,000,000 Class A-2-R Senior Secured Fixed Rate Notes due 2032-CM Voting Notes (Rule 144A) - GEM	XS1736668457	22/Jan/2018	Listed	20/Jan/2032
OAK HILL EUROPEAN CREDIT PARTNERS IV DESIGNATED ACTIVITY COMPANY	EUR 25,800,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2032 - GEM	XS1736671675	22/Jan/2018	Listed	20/Jan/2032
OAK HILL EUROPEAN CREDIT PARTNERS IV DESIGNATED ACTIVITY COMPANY	EUR 25,800,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2032 (Rule 144A) - GEM	XS1736671592	22/Jan/2018	Listed	20/Jan/2032
OAK HILL EUROPEAN CREDIT PARTNERS IV DESIGNATED ACTIVITY COMPANY	EUR 30,550,000 Class B-1-R Senior Secured Floating Rate Notes due 2032-CM Non Voting Exchangeable Notes - GEM	XS1736668705	22/Jan/2018	Listed	20/Jan/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
OAK HILL EUROPEAN CREDIT PARTNERS IV DESIGNATED ACTIVITY COMPANY	EUR 30,550,000 Class B-1-R Senior Secured Floating Rate Notes due 2032-CM Non Voting Exchangeable Notes (Rule 144A) - GEM	XS1736668960	22/Jan/2018	Listed	20/Jan/2032
OAK HILL EUROPEAN CREDIT PARTNERS IV DESIGNATED ACTIVITY COMPANY	EUR 30,550,000 Class B-1-R Senior Secured Floating Rate Notes due 2032-CM Non Voting Notes - GEM	XS1736669265	22/Jan/2018	Listed	20/Jan/2032
OAK HILL EUROPEAN CREDIT PARTNERS IV DESIGNATED ACTIVITY COMPANY	EUR 30,550,000 Class B-1-R Senior Secured Floating Rate Notes due 2032-CM Non Voting Notes (Rule 144A) - GEM	XS1736669695	22/Jan/2018	Listed	20/Jan/2032
OAK HILL EUROPEAN CREDIT PARTNERS IV DESIGNATED ACTIVITY COMPANY	EUR 30,550,000 Class B-1-R Senior Secured Floating Rate Notes due 2032-CM Voting Notes - GEM	XS1736669000	22/Jan/2018	Listed	20/Jan/2032
OAK HILL EUROPEAN CREDIT PARTNERS IV DESIGNATED ACTIVITY COMPANY	EUR 30,550,000 Class B-1-R Senior Secured Floating Rate Notes due 2032-CM Voting Notes (Rule 144A) - GEM	XS1736669422	22/Jan/2018	Listed	20/Jan/2032
OAK HILL EUROPEAN CREDIT PARTNERS IV DESIGNATED ACTIVITY COMPANY	EUR 47000000 Subordinated Notes 144A - GEM	XS1317419361	10/Dec/2015	Listed	20/Jan/2032
OAK HILL EUROPEAN CREDIT PARTNERS IV DESIGNATED ACTIVITY COMPANY	EUR 47000000 Subordinated Notes Reg S - GEM	XS1317418553	10/Dec/2015	Listed	20/Jan/2032
OAK HILL EUROPEAN CREDIT PARTNERS V DESIGNATED ACTIVITY COMPANY	€100,000 Class Z Notes due 2035 - GEM	XS2411165579	10/Dec/2021	Listed	21/Jan/2035
OAK HILL EUROPEAN CREDIT PARTNERS V DESIGNATED ACTIVITY COMPANY	€100,000 Class Z Notes due 2035 - Rule 144A - GEM	XS2411165819	10/Dec/2021	Listed	21/Jan/2035
OAK HILL EUROPEAN CREDIT PARTNERS V DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2035 - GEM	XS2411162048	10/Dec/2021	Listed	21/Jan/2035
OAK HILL EUROPEAN CREDIT PARTNERS V DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2035 - Rule 144A - GEM	XS2411162477	10/Dec/2021	Listed	21/Jan/2035
OAK HILL EUROPEAN CREDIT PARTNERS V DESIGNATED ACTIVITY COMPANY	€20,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2035 - GEM	XS2411140150	10/Dec/2021	Listed	21/Jan/2035
OAK HILL EUROPEAN CREDIT PARTNERS V DESIGNATED ACTIVITY COMPANY	€20,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2035 - Rule 144A - GEM	XS2411140234	10/Dec/2021	Listed	21/Jan/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
OAK HILL EUROPEAN CREDIT PARTNERS V DESIGNATED ACTIVITY COMPANY	€244,000,000 Class A Senior Secured Floating Rate Notes due 2035 - Rule 144A - GEM	XS2411137529	10/Dec/2021	Listed	21/Jan/2035
OAK HILL EUROPEAN CREDIT PARTNERS V DESIGNATED ACTIVITY COMPANY	€244,000,000 Class A Senior Secured Floating Rate Notes due 2035 - GEM	XS2411137289	10/Dec/2021	Listed	21/Jan/2035
OAK HILL EUROPEAN CREDIT PARTNERS V DESIGNATED ACTIVITY COMPANY	€25,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 - GEM	XS2411139145	10/Dec/2021	Listed	21/Jan/2035
OAK HILL EUROPEAN CREDIT PARTNERS V DESIGNATED ACTIVITY COMPANY	€25,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 - Rule 144A - GEM	XS2411139657	10/Dec/2021	Listed	21/Jan/2035
OAK HILL EUROPEAN CREDIT PARTNERS V DESIGNATED ACTIVITY COMPANY	€27,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 - GEM	XS2411139814	10/Dec/2021	Listed	21/Jan/2035
OAK HILL EUROPEAN CREDIT PARTNERS V DESIGNATED ACTIVITY COMPANY	€27,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 - Rule 144A - GEM	XS2411139905	10/Dec/2021	Listed	21/Jan/2035
OAK HILL EUROPEAN CREDIT PARTNERS V DESIGNATED ACTIVITY COMPANY	€44,000,000 Class B Senior Secured Floating Rate Notes due 2035 - GEM	XS2411137875	10/Dec/2021	Listed	21/Jan/2035
OAK HILL EUROPEAN CREDIT PARTNERS V DESIGNATED ACTIVITY COMPANY	€44,000,000 Class B Senior Secured Floating Rate Notes due 2035 - Rule 144A - GEM	XS2411138170	10/Dec/2021	Listed	21/Jan/2035
OAK HILL EUROPEAN CREDIT PARTNERS V DESIGNATED ACTIVITY COMPANY	€500,000 Class X Senior Secured Floating Rate Notes due 2035 - Rule 144A - GEM	XS2411136802	10/Dec/2021	Listed	21/Jan/2035
OAK HILL EUROPEAN CREDIT PARTNERS V DESIGNATED ACTIVITY COMPANY	€500,000 Class X Senior Secured Floating Rate Notes due 2035 - GEM	XS2411133536	10/Dec/2021	Listed	21/Jan/2035
OAK HILL EUROPEAN CREDIT PARTNERS V DESIGNATED ACTIVITY COMPANY	EUR 55100000 Subordinated Notes - GEM	XS1531387295	25/Jan/2017	Listed	21/Jan/2035
OAK HILL EUROPEAN CREDIT PARTNERS V DESIGNATED ACTIVITY COMPANY	EUR 55100000 Subordinated Notes (144A) - GEM	XS1531386305	25/Jan/2017	Listed	21/Jan/2035
OAK HILL EUROPEAN CREDIT PARTNERS VI DAC	EUR 10,550,000 Class B-2 CM Non-Voting Exchangeable Notes - GEM	XS1720168555	18/Jan/2018	Listed	20/Jan/2032
OAK HILL EUROPEAN CREDIT PARTNERS VI DAC	EUR 10,550,000 Class B-2 CM Non-Voting Exchangeable Notes (144A) - GEM	XS1720170965	18/Jan/2018	Listed	20/Jan/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
OAK HILL EUROPEAN CREDIT PARTNERS VI DAC	EUR 10,550,000 Class B-2 CM Non-Voting Notes - GEM	XS1720168985	18/Jan/2018	Listed	20/Jan/2032
OAK HILL EUROPEAN CREDIT PARTNERS VI DAC	EUR 10,550,000 Class B-2 CM Non-Voting Notes (144A) - GEM	XS1720170882	18/Jan/2018	Listed	20/Jan/2032
OAK HILL EUROPEAN CREDIT PARTNERS VI DAC	EUR 10,550,000 Class B-2 CM Voting Notes - GEM	XS1720168399	18/Jan/2018	Listed	20/Jan/2032
OAK HILL EUROPEAN CREDIT PARTNERS VI DAC	EUR 10,550,000 Class B-2 CM Voting Notes (144A) - GEM	XS1720170619	18/Jan/2018	Listed	20/Jan/2032
OAK HILL EUROPEAN CREDIT PARTNERS VI DAC	EUR 13,500,000 Class F Notes - GEM	XS1720169876	18/Jan/2018	Listed	20/Jan/2032
OAK HILL EUROPEAN CREDIT PARTNERS VI DAC	EUR 13,500,000 Class F Notes (144A) - GEM	XS1720171930	18/Jan/2018	Listed	20/Jan/2032
OAK HILL EUROPEAN CREDIT PARTNERS VI DAC	EUR 20,000,000 Class A-2 CM Non-Voting Exchangeable Notes - GEM	XS1720609350	18/Jan/2018	Listed	20/Jan/2032
OAK HILL EUROPEAN CREDIT PARTNERS VI DAC	EUR 20,000,000 Class A-2 CM Non-Voting Exchangeable Notes (144A) - GEM	XS1720609608	18/Jan/2018	Listed	20/Jan/2032
OAK HILL EUROPEAN CREDIT PARTNERS VI DAC	EUR 20,000,000 Class A-2 CM Non-Voting Notes - GEM	XS1720609517	18/Jan/2018	Listed	20/Jan/2032
OAK HILL EUROPEAN CREDIT PARTNERS VI DAC	EUR 20,000,000 Class A-2 CM Non-Voting Notes (144A) - GEM	XS1720609863	18/Jan/2018	Listed	20/Jan/2032
OAK HILL EUROPEAN CREDIT PARTNERS VI DAC	EUR 20,000,000 Class A-2 CM Voting Notes - GEM	XS1720609434	18/Jan/2018	Listed	20/Jan/2032
OAK HILL EUROPEAN CREDIT PARTNERS VI DAC	EUR 20,000,000 Class A-2 CM Voting Notes (144A) - GEM	XS1720609780	18/Jan/2018	Listed	20/Jan/2032
OAK HILL EUROPEAN CREDIT PARTNERS VI DAC	EUR 23,000,000 Class D CM Non-Voting Exchangeable Notes - GEM	XS1720169363	18/Jan/2018	Listed	20/Jan/2032
OAK HILL EUROPEAN CREDIT PARTNERS VI DAC	EUR 23,000,000 Class D CM Non-Voting Exchangeable Notes (144A) - GEM	XS1720171690	18/Jan/2018	Listed	20/Jan/2032
OAK HILL EUROPEAN CREDIT PARTNERS VI DAC	EUR 23,000,000 Class D CM Non-Voting Notes - GEM	XS1720169447	18/Jan/2018	Listed	20/Jan/2032
OAK HILL EUROPEAN CREDIT PARTNERS VI DAC	EUR 23,000,000 Class D CM Non-Voting Notes (144A) - GEM	XS1720171427	18/Jan/2018	Listed	20/Jan/2032
OAK HILL EUROPEAN CREDIT PARTNERS VI DAC	EUR 23,000,000 Class D CM Voting Notes - GEM	XS1720169017	18/Jan/2018	Listed	20/Jan/2032
OAK HILL EUROPEAN CREDIT PARTNERS VI DAC	EUR 23,000,000 Class D CM Voting Notes (144A) - GEM	XS1720171344	18/Jan/2018	Listed	20/Jan/2032
OAK HILL EUROPEAN CREDIT PARTNERS VI DAC	EUR 259,000,000 Class A-1 CM Non-Voting Exchangeable Notes - GEM	XS1720167821	18/Jan/2018	Listed	20/Jan/2032





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
OAK HILL EUROPEAN CREDIT PARTNERS VI DAC	EUR 259,000,000 Class A-1 CM Non-Voting Exchangeable Notes (144A) - GEM	XS1720170296	18/Jan/2018	Listed	20/Jan/2032
OAK HILL EUROPEAN CREDIT PARTNERS VI DAC	EUR 259,000,000 Class A-1 CM Non-Voting Notes - GEM	XS1720167748	18/Jan/2018	Listed	20/Jan/2032
OAK HILL EUROPEAN CREDIT PARTNERS VI DAC	EUR 259,000,000 Class A-1 CM Non-Voting Notes (144A) - GEM	XS1720170023	18/Jan/2018	Listed	20/Jan/2032
OAK HILL EUROPEAN CREDIT PARTNERS VI DAC	EUR 259,000,000 Class A-1 CM Voting Notes - GEM	XS1720167664	18/Jan/2018	Listed	20/Jan/2032
OAK HILL EUROPEAN CREDIT PARTNERS VI DAC	EUR 259,000,000 Class A-1 CM Voting Notes (144A) - GEM	XS1720169959	18/Jan/2018	Listed	20/Jan/2032
OAK HILL EUROPEAN CREDIT PARTNERS VI DAC	EUR 26,500,000 Class C CM Non-Voting Exchangeable Notes - GEM	XS1720168803	18/Jan/2018	Listed	20/Jan/2032
OAK HILL EUROPEAN CREDIT PARTNERS VI DAC	EUR 26,500,000 Class C CM Non-Voting Exchangeable Notes (144A) - GEM	XS1720171260	18/Jan/2018	Listed	20/Jan/2032
OAK HILL EUROPEAN CREDIT PARTNERS VI DAC	EUR 26,500,000 Class C CM Non-Voting Notes - GEM	XS1720169108	18/Jan/2018	Listed	20/Jan/2032
OAK HILL EUROPEAN CREDIT PARTNERS VI DAC	EUR 26,500,000 Class C CM Non-Voting Notes (144A) - GEM	XS1720171187	18/Jan/2018	Listed	20/Jan/2032
OAK HILL EUROPEAN CREDIT PARTNERS VI DAC	EUR 26,500,000 Class C CM Voting Notes - GEM	XS1720168712	18/Jan/2018	Listed	20/Jan/2032
OAK HILL EUROPEAN CREDIT PARTNERS VI DAC	EUR 26,500,000 Class C CM Voting Notes (144A) - GEM	XS1720171005	18/Jan/2018	Listed	20/Jan/2032
OAK HILL EUROPEAN CREDIT PARTNERS VI DAC	EUR 30,600,000 Class E Notes - GEM	XS1720169520	18/Jan/2018	Listed	20/Jan/2032
OAK HILL EUROPEAN CREDIT PARTNERS VI DAC	EUR 30,600,000 Class E Notes (144A) - GEM	XS1720171773	18/Jan/2018	Listed	20/Jan/2032
OAK HILL EUROPEAN CREDIT PARTNERS VI DAC	EUR 35,550,000 Class B-1 CM Non-Voting Exchangeable Notes - GEM	XS1720168126	18/Jan/2018	Listed	20/Jan/2032
OAK HILL EUROPEAN CREDIT PARTNERS VI DAC	EUR 35,550,000 Class B-1 CM Non-Voting Exchangeable Notes (144A) - GEM	XS1720170536	18/Jan/2018	Listed	20/Jan/2032
OAK HILL EUROPEAN CREDIT PARTNERS VI DAC	EUR 35,550,000 Class B-1 CM Non-Voting Notes - GEM	XS1720168639	18/Jan/2018	Listed	20/Jan/2032
OAK HILL EUROPEAN CREDIT PARTNERS VI DAC	EUR 35,550,000 Class B-1 CM Non-Voting Notes (144A) - GEM	XS1720170452	18/Jan/2018	Listed	20/Jan/2032
OAK HILL EUROPEAN CREDIT PARTNERS VI DAC	EUR 35,550,000 Class B-1 CM Voting Notes - GEM	XS1720168043	18/Jan/2018	Listed	20/Jan/2032
OAK HILL EUROPEAN CREDIT PARTNERS VI DAC	EUR 35,550,000 Class B-1 CM Voting Notes (144A) - GEM	XS1720170379	18/Jan/2018	Listed	20/Jan/2032





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
OAK HILL EUROPEAN CREDIT PARTNERS VI DAC	EUR 45,200,000 Subordinated Notes - GEM	XS1720169793	18/Jan/2018	Listed	20/Jan/2032
OAK HILL EUROPEAN CREDIT PARTNERS VI DAC	EUR 45,200,000 Subordinated Notes (144A) - GEM	XS1720171856	18/Jan/2018	Listed	20/Jan/2032
OAK HILL EUROPEAN CREDIT PARTNERS VII DESIGNATED ACTIVITY COMPANY	€240,000,000 Class A Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2330055091	04/May/2021	Listed	20/Oct/2031
OAK HILL EUROPEAN CREDIT PARTNERS VII DESIGNATED ACTIVITY COMPANY	€240,000,000 Class A Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes- Reg S - GEM	XS2330054797	04/May/2021	Listed	20/Oct/2031
OAK HILL EUROPEAN CREDIT PARTNERS VII DESIGNATED ACTIVITY COMPANY	€240,000,000 Class A Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Notes - Reg S - GEM	XS2330054870	04/May/2021	Listed	20/Oct/2031
OAK HILL EUROPEAN CREDIT PARTNERS VII DESIGNATED ACTIVITY COMPANY	€240,000,000 Class A Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Notes -144A - GEM	XS2330055174	04/May/2021	Listed	20/Oct/2031
OAK HILL EUROPEAN CREDIT PARTNERS VII DESIGNATED ACTIVITY COMPANY	€240,000,000 Class A Senior Secured Floating Rate Notes due 2031 - CM Voting Notes - 144A - GEM	XS2330054953	04/May/2021	Listed	20/Oct/2031
OAK HILL EUROPEAN CREDIT PARTNERS VII DESIGNATED ACTIVITY COMPANY	€240,000,000 Class A Senior Secured Floating Rate Notes due 2031 - CM Voting Notes - Reg S - GEM	XS2330054524	04/May/2021	Listed	20/Oct/2031
OAK HILL EUROPEAN CREDIT PARTNERS VII DESIGNATED ACTIVITY COMPANY	€43,600,000 Class B Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2331736657	04/May/2021	Listed	20/Oct/2031
OAK HILL EUROPEAN CREDIT PARTNERS VII DESIGNATED ACTIVITY COMPANY	€43,600,000 Class B Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2331736228	04/May/2021	Listed	20/Oct/2031
OAK HILL EUROPEAN CREDIT PARTNERS VII DESIGNATED ACTIVITY COMPANY	€43,600,000 Class B Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Notes - 144A - GEM	XS2331736731	04/May/2021	Listed	20/Oct/2031
OAK HILL EUROPEAN CREDIT PARTNERS VII DESIGNATED ACTIVITY COMPANY	€43,600,000 Class B Senior Secured Floating Rate Notes due 2031 - CM Non-Voting Notes - Reg S - GEM	XS2331736491	04/May/2021	Listed	20/Oct/2031
OAK HILL EUROPEAN CREDIT PARTNERS VII DESIGNATED ACTIVITY COMPANY	€43,600,000 Class B Senior Secured Floating Rate Notes due 2031 - CM Voting Notes - 144A - GEM	XS2331736574	04/May/2021	Listed	20/Oct/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
OAK HILL EUROPEAN CREDIT PARTNERS VII DESIGNATED ACTIVITY COMPANY	€43,600,000 Class B Senior Secured Floating Rate Notes due 2031 - CM Voting Notes - Reg S - GEM	XS2331736145	04/May/2021	Listed	20/Oct/2031
OAK HILL EUROPEAN CREDIT PARTNERS VII DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS1843456846	07/Dec/2018	Listed	20/Oct/2031
OAK HILL EUROPEAN CREDIT PARTNERS VII DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS1843456762	07/Dec/2018	Listed	20/Oct/2031
OAK HILL EUROPEAN CREDIT PARTNERS VII DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Notes - 144A - GEM	XS1843456929	07/Dec/2018	Listed	20/Oct/2031
OAK HILL EUROPEAN CREDIT PARTNERS VII DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Notes - RegS - GEM	XS1843457141	07/Dec/2018	Listed	20/Oct/2031
OAK HILL EUROPEAN CREDIT PARTNERS VII DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2031 - CM Voting Notes - 144A - GEM	XS1843457067	07/Dec/2018	Listed	20/Oct/2031
OAK HILL EUROPEAN CREDIT PARTNERS VII DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2031 - CM Voting Notes - RegS - GEM	XS1843457224	07/Dec/2018	Listed	20/Oct/2031
OAK HILL EUROPEAN CREDIT PARTNERS VII DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS1843456176	07/Dec/2018	Listed	20/Oct/2031
OAK HILL EUROPEAN CREDIT PARTNERS VII DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS1843456259	07/Dec/2018	Listed	20/Oct/2031
OAK HILL EUROPEAN CREDIT PARTNERS VII DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Notes - 144A - GEM	XS1843456333	07/Dec/2018	Listed	20/Oct/2031
OAK HILL EUROPEAN CREDIT PARTNERS VII DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2031 - CM Non-Voting Notes - RegS - GEM	XS1843456416	07/Dec/2018	Listed	20/Oct/2031
OAK HILL EUROPEAN CREDIT PARTNERS VII DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2031 - CM Voting Notes - 144A - GEM	XS1843456507	07/Dec/2018	Listed	20/Oct/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
OAK HILL EUROPEAN CREDIT PARTNERS VII DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2031 - CM Voting Notes - RegS - GEM	XS1843456689	07/Dec/2018	Listed	20/Oct/2031
OAK HILL EUROPEAN CREDIT PARTNERS VII DESIGNATED ACTIVITY COMPANY	Class E Senior Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	XS1843455954	07/Dec/2018	Listed	20/Oct/2031
OAK HILL EUROPEAN CREDIT PARTNERS VII DESIGNATED ACTIVITY COMPANY	Class E Senior Secured Deferrable Floating Rate Notes due 2031 - RegS - GEM	XS1843456093	07/Dec/2018	Listed	20/Oct/2031
OAK HILL EUROPEAN CREDIT PARTNERS VII DESIGNATED ACTIVITY COMPANY	Class F Senior Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	XS1843455798	07/Dec/2018	Listed	20/Oct/2031
OAK HILL EUROPEAN CREDIT PARTNERS VII DESIGNATED ACTIVITY COMPANY	Class F Senior Secured Deferrable Floating Rate Notes due 2031 - RegS - GEM	XS1843455871	07/Dec/2018	Listed	20/Oct/2031
OAK HILL EUROPEAN CREDIT PARTNERS VII DESIGNATED ACTIVITY COMPANY	Class S-1 Subordinated Notes due 2031 - 144A - GEM	XS1843455442	07/Dec/2018	Listed	20/Oct/2031
OAK HILL EUROPEAN CREDIT PARTNERS VII DESIGNATED ACTIVITY COMPANY	Class S-1 Subordinated Notes due 2031 - RegS - GEM	XS1843455525	07/Dec/2018	Listed	20/Oct/2031
OAK HILL EUROPEAN CREDIT PARTNERS VII DESIGNATED ACTIVITY COMPANY	Class S-2 Subordinated Notes due 2031 - 144A - GEM	XS1843455285	07/Dec/2018	Listed	20/Oct/2031
OAK HILL EUROPEAN CREDIT PARTNERS VII DESIGNATED ACTIVITY COMPANY	Class S-2 Subordinated Notes due 2031 - RegS - GEM	XS1843455368	07/Dec/2018	Listed	20/Oct/2031
OAK HILL EUROPEAN CREDIT PARTNERS VIII DAC	Class A Senior Secured Floating Rate Notes due 2035 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2296338135	31/Mar/2021	Listed	18/Apr/2035
OAK HILL EUROPEAN CREDIT PARTNERS VIII DAC	Class A Senior Secured Floating Rate Notes due 2035 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS2296336436	31/Mar/2021	Listed	18/Apr/2035
OAK HILL EUROPEAN CREDIT PARTNERS VIII DAC	Class A Senior Secured Floating Rate Notes due 2035 - CM Non-Voting Notes - 144A - GEM	XS2296338309	31/Mar/2021	Listed	18/Apr/2035
OAK HILL EUROPEAN CREDIT PARTNERS VIII DAC	Class A Senior Secured Floating Rate Notes due 2035 - CM Non-Voting Notes - RegS - GEM	XS2296336352	31/Mar/2021	Listed	18/Apr/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
OAK HILL EUROPEAN CREDIT PARTNERS VIII DAC	Class A Senior Secured Floating Rate Notes due 2035 - CM Voting Notes - 144A - GEM	XS2296338218	31/Mar/2021	Listed	18/Apr/2035
OAK HILL EUROPEAN CREDIT PARTNERS VIII DAC	Class A Senior Secured Floating Rate Notes due 2035 - CM Voting Notes - RegS - GEM	XS2296336279	31/Mar/2021	Listed	18/Apr/2035
OAK HILL EUROPEAN CREDIT PARTNERS VIII DAC	Class B-1 Senior Secured Floating Rate Notes due 2035 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2296338481	31/Mar/2021	Listed	18/Apr/2035
OAK HILL EUROPEAN CREDIT PARTNERS VIII DAC	Class B-1 Senior Secured Floating Rate Notes due 2035 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS2296336949	31/Mar/2021	Listed	18/Apr/2035
OAK HILL EUROPEAN CREDIT PARTNERS VIII DAC	Class B-1 Senior Secured Floating Rate Notes due 2035 - CM Non-Voting Notes - 144A - GEM	XS2296338648	31/Mar/2021	Listed	18/Apr/2035
OAK HILL EUROPEAN CREDIT PARTNERS VIII DAC	Class B-1 Senior Secured Floating Rate Notes due 2035 - CM Non-Voting Notes - RegS - GEM	XS2296336600	31/Mar/2021	Listed	18/Apr/2035
OAK HILL EUROPEAN CREDIT PARTNERS VIII DAC	Class B-1 Senior Secured Floating Rate Notes due 2035 - CM Voting Notes - 144A - GEM	XS2296338564	31/Mar/2021	Listed	18/Apr/2035
OAK HILL EUROPEAN CREDIT PARTNERS VIII DAC	Class B-1 Senior Secured Floating Rate Notes due 2035 - CM Voting Notes - RegS - GEM	XS2296336519	31/Mar/2021	Listed	18/Apr/2035
OAK HILL EUROPEAN CREDIT PARTNERS VIII DAC	Class B-2 Senior Secured Fixed Rate Notes due 2035 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2296338721	31/Mar/2021	Listed	18/Apr/2035
OAK HILL EUROPEAN CREDIT PARTNERS VIII DAC	Class B-2 Senior Secured Fixed Rate Notes due 2035 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS2296337160	31/Mar/2021	Listed	18/Apr/2035
OAK HILL EUROPEAN CREDIT PARTNERS VIII DAC	Class B-2 Senior Secured Fixed Rate Notes due 2035 - CM Non-Voting Notes - 144A - GEM	XS2296339026	31/Mar/2021	Listed	18/Apr/2035
OAK HILL EUROPEAN CREDIT PARTNERS VIII DAC	Class B-2 Senior Secured Fixed Rate Notes due 2035 - CM Non-Voting Notes - RegS - GEM	XS2296336865	31/Mar/2021	Listed	18/Apr/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
OAK HILL EUROPEAN CREDIT PARTNERS VIII DAC	Class B-2 Senior Secured Fixed Rate Notes due 2035 - CM Voting Notes - 144A - GEM	XS2296338994	31/Mar/2021	Listed	18/Apr/2035
OAK HILL EUROPEAN CREDIT PARTNERS VIII DAC	Class B-2 Senior Secured Fixed Rate Notes due 2035 - CM Voting Notes - RegS - GEM	XS2296336782	31/Mar/2021	Listed	18/Apr/2035
OAK HILL EUROPEAN CREDIT PARTNERS VIII DAC	Class C Senior Secured Deferrable Floating Rate Notes due 2035 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2296339299	31/Mar/2021	Listed	18/Apr/2035
OAK HILL EUROPEAN CREDIT PARTNERS VIII DAC	Class C Senior Secured Deferrable Floating Rate Notes due 2035 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS2296337590	31/Mar/2021	Listed	18/Apr/2035
OAK HILL EUROPEAN CREDIT PARTNERS VIII DAC	Class C Senior Secured Deferrable Floating Rate Notes due 2035 - CM Non-Voting Notes - 144A - GEM	XS2296339455	31/Mar/2021	Listed	18/Apr/2035
OAK HILL EUROPEAN CREDIT PARTNERS VIII DAC	Class C Senior Secured Deferrable Floating Rate Notes due 2035 - CM Non-Voting Notes - RegS - GEM	XS2296337087	31/Mar/2021	Listed	18/Apr/2035
OAK HILL EUROPEAN CREDIT PARTNERS VIII DAC	Class C Senior Secured Deferrable Floating Rate Notes due 2035 - CM Voting Notes - 144A - GEM	XS2296339372	31/Mar/2021	Listed	18/Apr/2035
OAK HILL EUROPEAN CREDIT PARTNERS VIII DAC	Class C Senior Secured Deferrable Floating Rate Notes due 2035 - CM Voting Notes - RegS - GEM	XS2296337244	31/Mar/2021	Listed	18/Apr/2035
OAK HILL EUROPEAN CREDIT PARTNERS VIII DAC	Class D Senior Secured Deferrable Floating Rate Notes due 2035 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2296339539	31/Mar/2021	Listed	18/Apr/2035
OAK HILL EUROPEAN CREDIT PARTNERS VIII DAC	Class D Senior Secured Deferrable Floating Rate Notes due 2035 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS2296337756	31/Mar/2021	Listed	18/Apr/2035
OAK HILL EUROPEAN CREDIT PARTNERS VIII DAC	Class D Senior Secured Deferrable Floating Rate Notes due 2035 - CM Non-Voting Notes - 144A - GEM	XS2296339703	31/Mar/2021	Listed	18/Apr/2035
OAK HILL EUROPEAN CREDIT PARTNERS VIII DAC	Class D Senior Secured Deferrable Floating Rate Notes due 2035 - CM Non-Voting Notes - RegS - GEM	XS2296337327	31/Mar/2021	Listed	18/Apr/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
OAK HILL EUROPEAN CREDIT PARTNERS VIII DAC	Class D Senior Secured Deferrable Floating Rate Notes due 2035 - CM Voting Notes - 144A - GEM	XS2296339612	31/Mar/2021	Listed	18/Apr/2035
OAK HILL EUROPEAN CREDIT PARTNERS VIII DAC	Class D Senior Secured Deferrable Floating Rate Notes due 2035 - CM Voting Notes - RegS - GEM	XS2296337673	31/Mar/2021	Listed	18/Apr/2035
OAK HILL EUROPEAN CREDIT PARTNERS VIII DAC	Class E Senior Secured Deferrable Floating Rate Notes due 2035 - 144A - GEM	XS2296339968	31/Mar/2021	Listed	18/Apr/2035
OAK HILL EUROPEAN CREDIT PARTNERS VIII DAC	Class E Senior Secured Deferrable Floating Rate Notes due 2035 - RegS - GEM	XS2296338051	31/Mar/2021	Listed	18/Apr/2035
OAK HILL EUROPEAN CREDIT PARTNERS VIII DAC	Class F Senior Secured Deferrable Floating Rate Notes due 2035 - 144A - GEM	XS2296339885	31/Mar/2021	Listed	18/Apr/2035
OAK HILL EUROPEAN CREDIT PARTNERS VIII DAC	Class F Senior Secured Deferrable Floating Rate Notes due 2035 - RegS - GEM	XS2296337913	31/Mar/2021	Listed	18/Apr/2035
OAK HILL EUROPEAN CREDIT PARTNERS VIII DAC	Subordinated Notes due 2035 - 144A - GEM	XS2296340032	31/Mar/2021	Listed	18/Apr/2035
OAK HILL EUROPEAN CREDIT PARTNERS VIII DAC	Subordinated Notes due 2035 - RegS - GEM	XS2296337830	31/Mar/2021	Listed	18/Apr/2035
OAKTREE CLO 2015-1 LTD	USD 25,000,000 Combination Notes due 2027 - GEM	USG67114AD33	04/Sep/2015	Listed	20/Oct/2027
OAKTREE CLO 2015-1 LTD	USD 52,250,000 Subordinated Notes due 2027 - GEM	USG67114AB76	04/Sep/2015	Listed	20/Oct/2027
OAKTREE CLO 2019-1 LTD.	U.S.\$37,500,000 Class A-2-R Senior Secured Floating Rate Notes due 2030 - 144A - GEM	US67401XAU54	17/Nov/2021	Listed	22/Apr/2030
OAKTREE CLO 2019-1 LTD.	U.S.\$37,500,000 Class A-2-R Senior Secured Floating Rate Notes due 2030 - Reg S - GEM	USG6715JAK00	17/Nov/2021	Listed	22/Apr/2030
OAKTREE CLO 2019-1 LTD.	U.S.\$436,681,261 Class A-1-R Senior Secured Floating Rate Notes due 2030 - 144A - GEM	US67401XAS09	17/Nov/2021	Listed	22/Apr/2030
OAKTREE CLO 2019-1 LTD.	U.S.\$436,681,261 Class A-1-R Senior Secured Floating Rate Notes due 2030 - Reg S - GEM	USG6715JAJ37	17/Nov/2021	Listed	22/Apr/2030
OAKTREE CLO 2019-1 LTD.	U.S.\$48,750,000 Class C-R Secured Deferrable Floating Rate Notes due 2030 - 144A - GEM	US67401XAN12	17/Nov/2021	Listed	22/Apr/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
OAKTREE CLO 2019-1 LTD.	U.S.\$48,750,000 Class C-R Secured Deferrable Floating Rate Notes due 2030 - RegS - GEM	USG6715JAG97	17/Nov/2021	Listed	22/Apr/2030
OAKTREE CLO 2019-1 LTD.	U.S.\$86,250,000 Class B-R Senior Secured Floating Rate Notes due 2030 - 144A - GEM	US67401XAL55	17/Nov/2021	Listed	22/Apr/2030
OAKTREE CLO 2019-1 LTD.	U.S.\$86,250,000 Class B-R Senior Secured Floating Rate Notes due 2030 - RegS - GEM	USG6715JAF15	17/Nov/2021	Listed	22/Apr/2030
OAKTREE EIF III SERIES I, LTD.	USD 16,000,000 Class C-2 Senior Secured Deferrable Fixed Rate Notes due 2027 - GEM	USG6712AAD84	11/Jan/2017	Listed	20/Oct/2027
OAKTREE EIF III SERIES I, LTD.	USD 20,000,000 Class C-1 Senior Secured Deferrable Floating Rate Notes due 2027 - GEM	USG6712AAC02	11/Jan/2017	Listed	20/Oct/2027
OAKTREE EIF III SERIES I, LTD.	USD 372000000 Class A-R Senior Secured Floating Rate Notes due 2027 - 144A - GEM	US67401TAA88	12/Feb/2019	Listed	20/Oct/2027
OAKTREE EIF III SERIES I, LTD.	USD 372000000 Class A-R Senior Secured Floating Rate Notes due 2027 - RegS - GEM	USG6713XAA30	12/Feb/2019	Listed	20/Oct/2027
OAKTREE EIF III SERIES I, LTD.	USD 81,000,000 Class B Senior Secured Floating Rate Notes due 2027 - GEM	USG6712AAB29	11/Jan/2017	Listed	20/Oct/2027
OAT HILL NO. 3 PLC	£12,806,000 Class B Mortgage Backed Floating Rate Notes due May 2046 - GEM	XS2639039192	29/Aug/2023	Listed	27/May/2046
OAT HILL NO. 3 PLC	£5,122,000 Class E Mortgage Backed Floating Rate Notes due May 2046 - GEM	XS2639065601	29/Aug/2023	Listed	27/May/2046
OAT HILL NO. 3 PLC	£5,123,000 Class F Mortgage Backed Floating Rate Notes due May 2046 - GEM	XS2639066088	29/Aug/2023	Listed	27/May/2046
OAT HILL NO. 3 PLC	£6,952,000 Class D Mortgage Backed Floating Rate Notes due May 2046 - GEM	XS2639039606	29/Aug/2023	Listed	27/May/2046
OAT HILL NO. 3 PLC	£8,233,000 Class C Mortgage Backed Floating Rate Notes due May 2046 - GEM	XS2639039275	29/Aug/2023	Listed	27/May/2046
OAT HILL NO. 3 PLC	Up to £312,554,300 Class A Mortgage Backed Floating Rate Notes due May 2046 - GEM	XS2639038384	29/Aug/2023	Listed	27/May/2046



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
OCADO GROUP PLC	£500,000,000 3.875% Senior Notes due 2026 (Reg S) - GEM	XS2393761692	08/Oct/2021	Listed	08/Oct/2026
OCADO GROUP PLC	£500,000,000 3.875% Senior Notes due 2026 (Rule 144A) - GEM	XS2393969170	08/Oct/2021	Listed	08/Oct/2026
OCADO GROUP PLC	GBP 250000000 4.00% Senior Secured Notes due 2024 - GEM	XS1634001892	19/Jun/2017	Listed	15/Jun/2024
OCEAN TRAILS CLO 8	U.S.\$19,000,000 Class C-R Deferrable Floating Rate Notes Due July 2034 - GEM	USG6S25TAH03	23/Jul/2021	Listed	15/Jul/2034
OCEAN TRAILS CLO 8	U.S.\$19,000,000 Class E-R Deferrable Floating Rate Notes Due July 2034 - GEM	USG6S25WAC45	23/Jul/2021	Listed	15/Jul/2034
OCEAN TRAILS CLO 8	U.S.\$22,800,000 Class D-R Deferrable Floating Rate Notes Due July 2034 - GEM	USG6S25TAJ68	23/Jul/2021	Listed	15/Jul/2034
OCEAN TRAILS CLO 8	U.S.\$228,000,000 Class A-1-R Floating Rate Notes Due July 2034 - GEM	USG6S25TAF47	23/Jul/2021	Listed	15/Jul/2034
OCEAN TRAILS CLO 8	U.S.\$32,750,000 Subordinated Notes Due 2029 - GEM	USG6S25WAB61	16/Jul/2020	Listed	15/Jul/2029
OCEAN TRAILS CLO 8	U.S.\$60,800,000 Class B-R Floating Rate Notes Due July 2034 - GEM	USG6S25TAG20	23/Jul/2021	Listed	15/Jul/2034
OCEAN TRAILS CLO IX	U.S.\$17,650,000 Class C-R Deferrable Floating Rate Notes Due October 2034 (Reg S) - GEM	USG6704CAJ11	15/Oct/2021	Listed	15/Oct/2034
OCEAN TRAILS CLO IX	U.S.\$19,500,000 Class E-R Deferrable Floating Rate Notes Due October 2034 (Reg S) - GEM	USG6704DAC41	15/Oct/2021	Listed	15/Oct/2034
OCEAN TRAILS CLO IX	U.S.\$22,900,000 Class D-R Deferrable Floating Rate Notes Due October 2034 (Reg S) - GEM	USG6704CAK83	15/Oct/2021	Listed	15/Oct/2034
OCEAN TRAILS CLO IX	U.S.\$228,750,000 Class A-1-R Floating Rate Notes Due October 2034 (Reg S) - GEM	USG6704CAG71	15/Oct/2021	Listed	15/Oct/2034
OCEAN TRAILS CLO IX	U.S.\$34,150,000 Subordinated Notes Due 2029 - GEM	USG6704DAB67	01/Sep/2020	Listed	15/Oct/2034
OCEAN TRAILS CLO IX	U.S.\$5,500,000 Class B-2 Fixed Rate Notes Due 2029 - GEM	USG6704CAF98	01/Sep/2020	Listed	15/Oct/2029
OCEAN TRAILS CLO IX	U.S.\$56,250,000 Class B-R Floating Rate Notes Due October 2034 (Reg S) - GEM	USG6704CAH54	15/Oct/2021	Listed	15/Oct/2034
OCEAN TRAILS CLO V	Subordinated Notes - GEM	USG6704BAB02	11/Dec/2014	Listed	13/Oct/2026





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
OCEAN TRAILS CLO V	USD 256,000,000 Class A-RR Floating Rate Notes Due 2031 - GEM	USG6704RAR06	01/Nov/2018	Listed	13/Oct/2031
OCEAN TRAILS CLO V	USD 256,000,000 Class A-RR Floating Rate Notes Due 2031 (Rule 144A) - GEM	USG67515EAR71	01/Nov/2018	Listed	13/Oct/2031
OCEAN TRAILS CLO VII	U.S.\$19,000,000 Class E Deferrable Floating Rate Notes Due 2030 - GEM	USG6704VAA82	04/Jun/2019	Listed	17/Apr/2030
OCEAN TRAILS CLO VII	U.S.\$20,000,000 Class D Deferrable Floating Rate Notes Due 2030 - GEM	USG6704WAD05	04/Jun/2019	Listed	17/Apr/2030
OCEAN TRAILS CLO VII	U.S.\$24,000,000 Class C-1-R Deferrable Floating Rate Notes Due 2030 - GEM	USG6704WBH00	15/Jun/2021	Listed	17/Apr/2030
OCEAN TRAILS CLO VII	U.S.\$24,000,000 Class C-1X-R Deferrable Floating Rate Notes Due 2030 - GEM	USG6704WBJ65	15/Jun/2021	Listed	17/Apr/2030
OCEAN TRAILS CLO VII	U.S.\$24,000,000 Class C-2-R Deferrable Floating Rate Notes Due 2030 - GEM	USG6704WBK39	15/Jun/2021	Listed	17/Apr/2030
OCEAN TRAILS CLO VII	U.S.\$24,000,000 Class C-2X-R Deferrable Floating Rate Notes Due 2030 - GEM	USG6704WBL12	15/Jun/2021	Listed	17/Apr/2030
OCEAN TRAILS CLO VII	U.S.\$24,000,000 Class C-3-R Deferrable Floating Rate Notes Due 2030 - GEM	USG6704WBM94	15/Jun/2021	Listed	17/Apr/2030
OCEAN TRAILS CLO VII	U.S.\$24,000,000 Class C-3X-R Deferrable Floating Rate Notes Due 2030 - GEM	USG6704WBQ09	15/Jun/2021	Listed	17/Apr/2030
OCEAN TRAILS CLO VII	U.S.\$24,000,000 Class C-4-R Deferrable Floating Rate Notes Due 2030 - GEM	USG6704WBN77	15/Jun/2021	Listed	17/Apr/2030
OCEAN TRAILS CLO VII	U.S.\$24,000,000 Class C-4X-R Deferrable Floating Rate Notes Due 2030 - GEM	USG6704WBP26	15/Jun/2021	Listed	17/Apr/2030
OCEAN TRAILS CLO VII	U.S.\$24,000,000 Class C-R Deferrable Floating Rate Notes Due 2030 - GEM	USG6704WBG27	15/Jun/2021	Listed	17/Apr/2030
OCEAN TRAILS CLO VII	U.S.\$256,000,000 Class A-R Floating Rate Notes Due 2030 - GEM	USG6704WBR81	15/Jun/2021	Listed	17/Apr/2030
OCEAN TRAILS CLO VII	U.S.\$38,100,000 Subordinated Notes Due 2030 - GEM	USG6704VAB65	04/Jun/2019	Listed	17/Apr/2030
OCEAN TRAILS CLO VII	U.S.\$48,000,000 Class B-1-R Floating Rate Notes Due 2030 - GEM	USG6704WAY42	15/Jun/2021	Listed	17/Apr/2030
OCEAN TRAILS CLO VII	U.S.\$48,000,000 Class B-1X-R Floating Rate Notes Due 2030 - GEM	USG6704WAZ17	15/Jun/2021	Listed	17/Apr/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
OCEAN TRAILS CLO VII	U.S.\$48,000,000 Class B-2-R Floating Rate Notes Due 2030 - GEM	USG6704WBA56	15/Jun/2021	Listed	17/Apr/2030
OCEAN TRAILS CLO VII	U.S.\$48,000,000 Class B-2X-R Floating Rate Notes Due 2030 - GEM	USG6704WBB30	15/Jun/2021	Listed	17/Apr/2030
OCEAN TRAILS CLO VII	U.S.\$48,000,000 Class B-3-R Floating Rate Notes Due 2030 - GEM	USG6704WBC13	15/Jun/2021	Listed	17/Apr/2030
OCEAN TRAILS CLO VII	U.S.\$48,000,000 Class B-3X-R Floating Rate Notes Due 2030 - GEM	USG6704WBD95	15/Jun/2021	Listed	17/Apr/2030
OCEAN TRAILS CLO VII	U.S.\$48,000,000 Class B-4-R Floating Rate Notes Due 2030 - GEM	USG6704WBE78	15/Jun/2021	Listed	17/Apr/2030
OCEAN TRAILS CLO VII	U.S.\$48,000,000 Class B-4X-R Floating Rate Notes Due 2030 - GEM	USG6704WBF44	15/Jun/2021	Listed	17/Apr/2030
OCEAN TRAILS CLO VII	U.S.\$48,000,000 Class B-R Floating Rate Notes Due 2030 - GEM	USG6704WAX68	15/Jun/2021	Listed	17/Apr/2030
OCEAN TRAILS CLO X	U.S.\$18,000,000 Class D-R Deferrable Floating Rate Notes Due 2034 - GEM	USG6705CAK74	03/Nov/2021	Listed	15/Oct/2034
OCEAN TRAILS CLO X	U.S.\$18,000,000 Class E-R Deferrable Floating Rate Notes Due 2034 - GEM	USG6705BAC75	03/Nov/2021	Listed	15/Oct/2034
OCEAN TRAILS CLO X	U.S.\$21,600,000 Class C-R Deferrable Floating Rate Notes Due 2034 - GEM	USG6705CAJ02	03/Nov/2021	Listed	15/Oct/2034
OCEAN TRAILS CLO X	U.S.\$223,200,000 Class A-R Floating Rate Notes Due October 2034 - GEM	USG6705CAG62	03/Nov/2021	Listed	15/Oct/2034
OCEAN TRAILS CLO X	U.S.\$32,200,000 Subordinated Notes Due 2031 - GEM	USG6705BAB92	30/Oct/2020	Listed	15/Oct/2034
OCEAN TRAILS CLO X	U.S.\$50,400,000 Class B-R Floating Rate Notes Due 2034 - GEM	USG6705CAH46	03/Nov/2021	Listed	15/Oct/2034
OCEAN TRAILS CLO XII LTD	U.S.\$12,960,000 Class E Deferrable Floating Rate Notes Due 2035 - GEM	USG6706CAA83	23/Jun/2022	Listed	20/Jul/2035
OCEAN TRAILS CLO XII LTD	U.S.\$12,960,000 Class E Deferrable Floating Rate Notes Due 2035 - Rule 144A - GEM	US67515FAA12	23/Jun/2022	Listed	20/Jul/2035
OCEAN TRAILS CLO XII LTD	U.S.\$14,760,000 Class D-1 Deferrable Floating Rate Notes Due 2035 - GEM	USG6705YAE35	23/Jun/2022	Listed	20/Jul/2035
OCEAN TRAILS CLO XII LTD	U.S.\$14,760,000 Class D-1 Deferrable Floating Rate Notes Due 2035 - Rule 144A - GEM	US67515DAJ72	23/Jun/2022	Listed	20/Jul/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
OCEAN TRAILS CLO XII LTD	U.S.\$150,500,000 Class A-1 Floating Rate Notes Due 2035 - GEM	USG6705YAB95	23/Jun/2022	Listed	20/Jul/2035
OCEAN TRAILS CLO XII LTD	U.S.\$150,500,000 Class A-1 Floating Rate Notes Due 2035 - Rule 144A - GEM	US67515DAC20	23/Jun/2022	Listed	20/Jul/2035
OCEAN TRAILS CLO XII LTD	U.S.\$19,440,000 Class C Deferrable Floating Rate Notes Due 2035 - GEM	USG6705YAD51	23/Jun/2022	Listed	20/Jul/2035
OCEAN TRAILS CLO XII LTD	U.S.\$19,440,000 Class C Deferrable Floating Rate Notes Due 2035 - Rule 144A - GEM	US67515DAG34	23/Jun/2022	Listed	20/Jul/2035
OCEAN TRAILS CLO XII LTD	U.S.\$20,000,000 Class B-1 Floating Rate Notes Due 2035 - GEM	USG6705YAC78	23/Jun/2022	Listed	20/Jul/2035
OCEAN TRAILS CLO XII LTD	U.S.\$20,000,000 Class B-1 Floating Rate Notes Due 2035 - Rule 144A - GEM	US67515DAE85	23/Jun/2022	Listed	20/Jul/2035
OCEAN TRAILS CLO XII LTD	U.S.\$25,100,000 Class B-2 Fixed Rate Notes Due 2035 - GEM	USG6705YAG82	23/Jun/2022	Listed	20/Jul/2035
OCEAN TRAILS CLO XII LTD	U.S.\$25,100,000 Class B-2 Fixed Rate Notes Due 2035 - Rule 144A - GEM	US67515DAN84	23/Jun/2022	Listed	20/Jul/2035
OCEAN TRAILS CLO XII LTD	U.S.\$36,620,000 Subordinated Notes Due 2035 - GEM	USG6706CAB66	23/Jun/2022	Listed	20/Jul/2035
OCEAN TRAILS CLO XII LTD	U.S.\$36,620,000 Subordinated Notes Due 2035 - Rule 144A - GEM	US67515FAC77	23/Jun/2022	Listed	20/Jul/2035
OCEAN TRAILS CLO XII LTD	U.S.\$6,120,000 Class D-2 Deferrable Floating Rate Notes Due 2035 - GEM	USG6705YAH65	23/Jun/2022	Listed	20/Jul/2035
OCEAN TRAILS CLO XII LTD	U.S.\$6,120,000 Class D-2 Deferrable Floating Rate Notes Due 2035 - Rule 144A - GEM	US67515DAQ16	23/Jun/2022	Listed	20/Jul/2035
OCEAN TRAILS CLO XII LTD	U.S.\$8,000,000 Class A-2 Floating Rate Notes Due 2035 - GEM	USG6705YAF00	23/Jun/2022	Listed	20/Jul/2035
OCEAN TRAILS CLO XII LTD	U.S.\$8,000,000 Class A-2 Floating Rate Notes Due 2035 - Rule 144A - GEM	US67515DAL29	23/Jun/2022	Listed	20/Jul/2035
OCEAN TRAILS CLO XIV LTD	U.S.\$1,000,000 Class F Deferrable Floating Rate Notes Due 2035 - 144A - GEM	US67515MAC29	27/Mar/2023	Listed	20/Jan/2035
OCEAN TRAILS CLO XIV LTD	U.S.\$1,000,000 Class F Deferrable Floating Rate Notes Due 2035 - Reg S - GEM	USG6706MAB49	27/Mar/2023	Listed	20/Jan/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
OCEAN TRAILS CLO XIV LTD	U.S.\$10,000,000 Class B-2 Fixed Rate Notes Due 2035 - 144A - GEM	US67515JAJ43	27/Mar/2023	Listed	20/Jan/2035
OCEAN TRAILS CLO XIV LTD	U.S.\$10,000,000 Class B-2 Fixed Rate Notes Due 2035 - Reg S - GEM	USG6706JAE58	27/Mar/2023	Listed	20/Jan/2035
OCEAN TRAILS CLO XIV LTD	U.S.\$10,000,000 Class E Deferrable Floating Rate Notes Due 2035 - 144A - GEM	US67515MAA62	27/Mar/2023	Listed	20/Jan/2035
OCEAN TRAILS CLO XIV LTD	U.S.\$10,000,000 Class E Deferrable Floating Rate Notes Due 2035 - Reg S - GEM	USG6706MAA65	27/Mar/2023	Listed	20/Jan/2035
OCEAN TRAILS CLO XIV LTD	U.S.\$22,000,000 Class C Deferrable Floating Rate Notes Due 2035 - 144A - GEM	US67515JAG04	27/Mar/2023	Listed	20/Jan/2035
OCEAN TRAILS CLO XIV LTD	U.S.\$22,000,000 Class C Deferrable Floating Rate Notes Due 2035 - Reg S - GEM	USG6706JAD75	27/Mar/2023	Listed	20/Jan/2035
OCEAN TRAILS CLO XIV LTD	U.S.\$235,000,000 Class A-1 Floating Rate Notes Due 2035 - 144A - GEM	US67515JAA34	27/Mar/2023	Listed	20/Jan/2035
OCEAN TRAILS CLO XIV LTD	U.S.\$235,000,000 Class A-1 Floating Rate Notes Due 2035 - Reg S - GEM	USG6706JAA37	27/Mar/2023	Listed	20/Jan/2035
OCEAN TRAILS CLO XIV LTD	U.S.\$25,000,000 Class A-2 Floating Rate Notes Due 2035 - 144A - GEM	US67515JAC99	27/Mar/2023	Listed	20/Jan/2035
OCEAN TRAILS CLO XIV LTD	U.S.\$25,000,000 Class A-2 Floating Rate Notes Due 2035 - Reg S - GEM	USG6706JAB10	27/Mar/2023	Listed	20/Jan/2035
OCEAN TRAILS CLO XIV LTD	U.S.\$26,000,000 Class D Deferrable Floating Rate Notes Due 2035 - 144A - GEM	US67515JAL98	27/Mar/2023	Listed	20/Jan/2035
OCEAN TRAILS CLO XIV LTD	U.S.\$26,000,000 Class D Deferrable Floating Rate Notes Due 2035 - Reg S - GEM	USG6706JAF24	27/Mar/2023	Listed	20/Jan/2035
OCEAN TRAILS CLO XIV LTD	U.S.\$30,000,000 Class B-1 Floating Rate Notes Due 2035 - 144A - GEM	US67515JAE55	27/Mar/2023	Listed	20/Jan/2035
OCEAN TRAILS CLO XIV LTD	U.S.\$30,000,000 Class B-1 Floating Rate Notes Due 2035 - Reg S - GEM	USG6706JAC92	27/Mar/2023	Listed	20/Jan/2035
OCEAN TRAILS CLO XIV LTD	U.S.\$38,600,000 Subordinated Notes Due 2035 - 144A - GEM	US67515MAE84	27/Mar/2023	Listed	20/Jan/2035
OCEAN TRAILS CLO XIV LTD	U.S.\$38,600,000 Subordinated Notes Due 2035 - Reg S - GEM	USG6706MAC22	27/Mar/2023	Listed	20/Jan/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
OCI N.V.	Series 1 - U.S.\$ 600,000,000 6.700 per cent. Notes due 16 March 2033 - 144A - GEM	US67116NAA72	16/Mar/2023	Listed	16/Mar/2033
OCI N.V.	Series 1 - U.S.\$ 600,000,000 6.700 per cent. Notes due 16 March 2033 - RegS - GEM	XS2598740335	16/Mar/2023	Listed	16/Mar/2033
OCP CLO 2013-4, LTD.	Class A-1-RR Senior Secured Floating Rate Notes due 2029 (144A) - GEM	US67105HAY18	12/Mar/2020	Listed	24/Apr/2029
OCP CLO 2013-4, LTD.	Class A-1-RR Senior Secured Floating Rate Notes due 2029 (Reg S) - GEM	USG67430AM39	12/Mar/2020	Listed	24/Apr/2029
OCP CLO 2013-4, LTD.	Class A-2-RR Senior Secured Floating Rate Notes due 2029 (144A) - GEM	US67105HBA23	12/Mar/2020	Listed	24/Apr/2029
OCP CLO 2013-4, LTD.	Class A-2-RR Senior Secured Floating Rate Notes due 2029 (Reg S) - GEM	USG67430AN12	12/Mar/2020	Listed	24/Apr/2029
OCP CLO 2013-4, LTD.	Class B-RR Senior Secured Deferrable Floating Rate Notes due 2029 (144A) - GEM	US67105HBC88	12/Mar/2020	Listed	24/Apr/2029
OCP CLO 2013-4, LTD.	Class B-RR Senior Secured Deferrable Floating Rate Notes due 2029 (Reg S) - GEM	USG67430AP69	12/Mar/2020	Listed	24/Apr/2029
OCP CLO 2013-4, LTD.	Class C-RR Senior Secured Deferrable Floating Rate Notes due 2029 (144A) - GEM	US67105HBE45	12/Mar/2020	Listed	24/Apr/2029
OCP CLO 2013-4, LTD.	Class C-RR Senior Secured Deferrable Floating Rate Notes due 2029 (Reg S) - GEM	USG67430AQ43	12/Mar/2020	Listed	24/Apr/2029
OCP CLO 2013-4, LTD.	USD 16,500,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2029 - GEM	USG67431AD13	11/May/2017	Listed	24/Apr/2029
OCP CLO 2013-4, LTD.	USD 23,800,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2029 - GEM	USG67431AC30	11/May/2017	Listed	24/Apr/2029
OCP CLO 2013-4, LTD.	USD 33,600,000 B-R Senior Secured Deferrable Floating Rate Notes due 2029 - GEM	USG67430AK72	11/May/2017	Listed	24/Apr/2029
OCP CLO 2013-4, LTD.	USD 34,800,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2029 - GEM	USG67430AL55	11/May/2017	Listed	24/Apr/2029
OCP CLO 2013-4, LTD.	USD 382,600,000 Class A-1-R Senior Secured Floating Rate Notes due 2029 - GEM	USG67430AH44	11/May/2017	Listed	24/Apr/2029



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
OCP CLO 2013-4, LTD.	USD 77,000,000 Class A-2-R Senior Secured Floating Rate Notes due 2029 - GEM	USG67430AJ00	11/May/2017	Listed	24/Apr/2029
OCP CLO 2014-6, LTD.	USD 124,800,000 Class A-2-R Senior Secured Floating Rate Notes due 2030 - GEM	USG67423AL05	24/Oct/2017	Listed	17/Oct/2030
OCP CLO 2014-6, LTD.	USD 16,800,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	USG67422AE88	24/Oct/2017	Listed	17/Oct/2030
OCP CLO 2014-6, LTD.	USD 40,800,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	USG67422AD06	24/Oct/2017	Listed	17/Oct/2030
OCP CLO 2014-6, LTD.	USD 55,200,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	USG67423AN60	24/Oct/2017	Listed	17/Oct/2030
OCP CLO 2014-6, LTD.	USD 595,200,000 Class A-1-R Senior Secured Floating Rate Notes due 2030 - GEM	USG67423AK22	24/Oct/2017	Listed	17/Oct/2030
OCP CLO 2014-6, LTD.	USD 67,200,000 Class B-R Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	USG67423AM87	24/Oct/2017	Listed	17/Oct/2030
OCP CLO 2014-6, LTD.	USD 7000000 Subordinated Notes due 2026 - GEM	USG67422AC23	02/Jul/2014	Listed	17/Jul/2026
OCP CLO 2014-7, LTD.	Subordinated Notes due 2026 - GEM	USG6742WAC67	08/Dec/2014	Listed	20/Oct/2026
OCP CLO 2015-10, LTD.	USD 0 Subordinated Notes due 2027 - GEM	USG6742YAC24	11/Nov/2015	Listed	26/Oct/2027
OCP CLO 2015-9, LTD.	USD 15,125,000 Subordinated Notes due 2027 - GEM	USG67437AC00	09/Jul/2015	Listed	15/Jul/2027
OCP CLO 2015-9, LTD.	USD 248,000,000 Class A-1-R2 Senior Secured Floating Rate Notes due 2033 (144A) - GEM	USG7091YAU82	31/Mar/2022	Listed	15/Jan/2033
OCP CLO 2015-9, LTD.	USD 248,000,000 Class A-1-R2 Senior Secured Floating Rate Notes due 2033 (Reg S) - GEM	USG6743MAK92	31/Mar/2022	Listed	15/Jan/2033
OCP CLO 2016-11, LTD	USD 0 Class A-1b-R Senior Secured Floating Rate Notes due 2030 - GEM	USG6744BAH99	29/Aug/2017	Listed	26/Oct/2030
OCP CLO 2016-11, LTD	USD 17,300,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	USG67445AD17	29/Aug/2017	Listed	26/Oct/2030
OCP CLO 2016-11, LTD	USD 30,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	USG6744BAL02	29/Aug/2017	Listed	26/Oct/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
OCP CLO 2016-11, LTD	USD 32,000,000 Class B-R Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	USG6744BAK29	29/Aug/2017	Listed	26/Oct/2030
OCP CLO 2016-11, LTD	USD 75,500,000 Class A-2-R Senior Secured Floating Rate Notes due 2030 - GEM	USG6744BAJ55	29/Aug/2017	Listed	26/Oct/2030
OCP CLO 2016-11, LTD	USD 95,500,000 Class A-1a-R Senior Secured Floating Rate Notes due 2030 - GEM	USG6744BAG17	29/Aug/2017	Listed	26/Oct/2030
OCP CLO 2016-11, LTD	USD Subordinated Notes due 2028 - GEM	USG67445AC34	09/Jun/2016	Listed	26/Apr/2028
OCP CLO 2016-12,LTD.	USD 0 Subordinated Notes due 2028 - GEM	USG6744EAB68	26/Oct/2016	Listed	18/Oct/2028
OCP CLO 2017-13, LTD.	USD 18,000,000 Subordinated Notes due 2030 - GEM	USG6742VAB02	16/Aug/2017	Listed	15/Jul/2030
OCP CLO 2017-14, LTD.	USD 21,000,000 Subordinated Notes due 2030 (144A) - GEM	US67097TAC36	08/Jan/2018	Listed	20/Nov/2030
OCP CLO 2017-14, LTD.	USD 21,000,000 Subordinated Notes due 2030 (Reg S) - GEM	USG6744XAB40	08/Jan/2018	Listed	20/Nov/2030
OCP CLO 2017-14, LTD.	USD 24,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2030 (144A) - GEM	US67097TAA79	08/Jan/2018	Listed	20/Nov/2030
OCP CLO 2017-14, LTD.	USD 24,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2030 (Reg S) - GEM	USG6744XAA66	08/Jan/2018	Listed	20/Nov/2030
OCP CLO 2017-14, LTD.	USD 33,600,000 Class B Senior Secured Deferrable Floating Rate Notes due 2030 (144A) - GEM	US67097QAG01	08/Jan/2018	Listed	20/Nov/2030
OCP CLO 2017-14, LTD.	USD 33,600,000 Class B Senior Secured Deferrable Floating Rate Notes due 2030 (Reg S) - GEM	USG6744WAD23	08/Jan/2018	Listed	20/Nov/2030
OCP CLO 2017-14, LTD.	USD 345,600,000 Class A-1a Senior Secured Floating Rate Notes due 2030 (144A) - GEM	US67097QAA31	08/Jan/2018	Listed	20/Nov/2030
OCP CLO 2017-14, LTD.	USD 345,600,000 Class A-1a Senior Secured Floating Rate Notes due 2030 (Reg S) - GEM	USG6744WAA83	08/Jan/2018	Listed	20/Nov/2030
OCP CLO 2017-14, LTD.	USD 39,600,000 Class C Senior Secured Deferrable Floating Rate Notes due 2030 (144A) - GEM	US67097QAJ40	08/Jan/2018	Listed	20/Nov/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
OCP CLO 2017-14, LTD.	USD 39,600,000 Class C Senior Secured Deferrable Floating Rate Notes due 2030 (Reg S) - GEM	USG6744WAE06	08/Jan/2018	Listed	20/Nov/2030
OCP CLO 2017-14, LTD.	USD 44,400,000 Class A-1b Senior Secured Floating Rate Notes due 2030 (144A) - GEM	US67097QAC96	08/Jan/2018	Listed	20/Nov/2030
OCP CLO 2017-14, LTD.	USD 44,400,000 Class A-1b Senior Secured Floating Rate Notes due 2030 (Reg S) - GEM	USG6744WAB66	08/Jan/2018	Listed	20/Nov/2030
OCP CLO 2017-14, LTD.	USD 64,800,000 Class A-2 Senior Secured Floating Rate Notes due 2030 (144A) - GEM	US67097QAE52	08/Jan/2018	Listed	20/Nov/2030
OCP CLO 2017-14, LTD.	USD 64,800,000 Class A-2 Senior Secured Floating Rate Notes due 2030 (Reg S) - GEM	USG6744WAC40	08/Jan/2018	Listed	20/Nov/2030
OCP CLO 2020-18, LTD.	U.S.\$240,000,000 Class A Senior Secured Floating Rate Notes due 2030 (144A) - GEM	US671078AA11	05/Jun/2020	Listed	20/Apr/2030
OCP CLO 2020-18, LTD.	U.S.\$240,000,000 Class A Senior Secured Floating Rate Notes due 2030 (Reg S) - GEM	USG6756FAA06	05/Jun/2020	Listed	20/Apr/2030
OCP CLO 2020-19, LTD.	Class A-1 Senior Secured Floating Rate Notes due 2031 (144A) - GEM	US670881AA93	06/Jul/2020	Listed	20/Jul/2031
OCP CLO 2020-19, LTD.	Class A-1 Senior Secured Floating Rate Notes due 2031 (Reg S) - GEM	USG6757FAA96	06/Jul/2020	Listed	20/Jul/2031
OCP CLO 2020-19, LTD.	Class A-2 Senior Secured Fixed Rate Notes due 2031 (144A) - GEM	US670881AJ03	06/Jul/2020	Listed	20/Jul/2031
OCP CLO 2020-19, LTD.	Class A-2 Senior Secured Fixed Rate Notes due 2031 (Reg S) - GEM	USG6757FAE19	06/Jul/2020	Listed	20/Jul/2031
OCP EURO CLO 2017-1 DAC	Class A Senior Secured Floating Rate Notes due 2032 - PM Non-Voting Exchangeable Notes - 144A - GEM	XS2010036288	18/Dec/2019	Listed	15/Jul/2032
OCP EURO CLO 2017-1 DAC	Class A Senior Secured Floating Rate Notes due 2032 - PM Non-Voting Exchangeable Notes - RegS - GEM	XS2010036957	18/Dec/2019	Listed	15/Jul/2032
OCP EURO CLO 2017-1 DAC	Class A Senior Secured Floating Rate Notes due 2032 - PM Non-Voting Notes - 144A - GEM	XS2010036528	18/Dec/2019	Listed	15/Jul/2032





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
OCP EURO CLO 2017-1 DAC	Class A Senior Secured Floating Rate Notes due 2032 - PM Non-Voting Notes - RegS - GEM	XS2010036791	18/Dec/2019	Listed	15/Jul/2032
OCP EURO CLO 2017-1 DAC	Class A Senior Secured Floating Rate Notes due 2032 - PM Voting Notes - 144A - GEM	XS2010037096	18/Dec/2019	Listed	15/Jul/2032
OCP EURO CLO 2017-1 DAC	Class A Senior Secured Floating Rate Notes due 2032 - PM Voting Notes - RegS - GEM	XS2010036445	18/Dec/2019	Listed	15/Jul/2032
OCP EURO CLO 2017-1 DAC	Class B Senior Secured Floating Rate Notes due 2032 - PM Non-Voting Exchangeable Notes - 144A - GEM	XS2010035637	18/Dec/2019	Listed	15/Jul/2032
OCP EURO CLO 2017-1 DAC	Class B Senior Secured Floating Rate Notes due 2032 - PM Non-Voting Exchangeable Notes - RegS - GEM	XS2010036106	18/Dec/2019	Listed	15/Jul/2032
OCP EURO CLO 2017-1 DAC	Class B Senior Secured Floating Rate Notes due 2032 - PM Non-Voting Notes - 144A - GEM	XS2010035801	18/Dec/2019	Listed	15/Jul/2032
OCP EURO CLO 2017-1 DAC	Class B Senior Secured Floating Rate Notes due 2032 - PM Non-Voting Notes - RegS - GEM	XS2010036015	18/Dec/2019	Listed	15/Jul/2032
OCP EURO CLO 2017-1 DAC	Class B Senior Secured Floating Rate Notes due 2032 - PM Voting Notes - 144A - GEM	XS2010036361	18/Dec/2019	Listed	15/Jul/2032
OCP EURO CLO 2017-1 DAC	Class B Senior Secured Floating Rate Notes due 2032 - PM Voting Notes - RegS - GEM	XS2010035983	18/Dec/2019	Listed	15/Jul/2032
OCP EURO CLO 2017-1 DAC	Class C Senior Secured Deferrable Floating Rate Notes due 2032 - PM Non-Voting Exchangeable Notes - 144A - GEM	XS2010034820	18/Dec/2019	Listed	15/Jul/2032
OCP EURO CLO 2017-1 DAC	Class C Senior Secured Deferrable Floating Rate Notes due 2032 - PM Non-Voting Exchangeable Notes - RegS - GEM	XS2010035553	18/Dec/2019	Listed	15/Jul/2032
OCP EURO CLO 2017-1 DAC	Class C Senior Secured Deferrable Floating Rate Notes due 2032 - PM Non-Voting Notes - 144A - GEM	XS2010035124	18/Dec/2019	Listed	15/Jul/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
OCP EURO CLO 2017-1 DAC	Class C Senior Secured Deferrable Floating Rate Notes due 2032 - PM Non-Voting Notes - RegS - GEM	XS2010035470	18/Dec/2019	Listed	15/Jul/2032
OCP EURO CLO 2017-1 DAC	Class C Senior Secured Deferrable Floating Rate Notes due 2032 - PM Voting Notes - 144A - GEM	XS2010035710	18/Dec/2019	Listed	15/Jul/2032
OCP EURO CLO 2017-1 DAC	Class C Senior Secured Deferrable Floating Rate Notes due 2032 - PM Voting Notes - RegS - GEM	XS2010035397	18/Dec/2019	Listed	15/Jul/2032
OCP EURO CLO 2017-1 DAC	Class D Senior Secured Deferrable Floating Rate Notes due 2032 - PM Non-Voting Exchangeable Notes - 144A - GEM	XS2010034234	18/Dec/2019	Listed	15/Jul/2032
OCP EURO CLO 2017-1 DAC	Class D Senior Secured Deferrable Floating Rate Notes due 2032 - PM Non-Voting Exchangeable Notes - RegS - GEM	XS2010034747	18/Dec/2019	Listed	15/Jul/2032
OCP EURO CLO 2017-1 DAC	Class D Senior Secured Deferrable Floating Rate Notes due 2032 - PM Non-Voting Notes - 144A - GEM	XS2010034408	18/Dec/2019	Listed	15/Jul/2032
OCP EURO CLO 2017-1 DAC	Class D Senior Secured Deferrable Floating Rate Notes due 2032 - PM Non-Voting Notes - RegS - GEM	XS2010034663	18/Dec/2019	Listed	15/Jul/2032
OCP EURO CLO 2017-1 DAC	Class D Senior Secured Deferrable Floating Rate Notes due 2032 - PM Voting Notes - 144A - GEM	XS2010035041	18/Dec/2019	Listed	15/Jul/2032
OCP EURO CLO 2017-1 DAC	Class D Senior Secured Deferrable Floating Rate Notes due 2032 - PM Voting Notes - RegS - GEM	XS2010034580	18/Dec/2019	Listed	15/Jul/2032
OCP EURO CLO 2017-1 DAC	Class E Senior Secured Deferrable Floating Rate Notes due 2032 - 144A - GEM	XS2010034317	18/Dec/2019	Listed	15/Jul/2032
OCP EURO CLO 2017-1 DAC	Class E Senior Secured Deferrable Floating Rate Notes due 2032 - RegS - GEM	XS2010033939	18/Dec/2019	Listed	15/Jul/2032
OCP EURO CLO 2017-1 DAC	Class F Senior Secured Deferrable Floating Rate Notes due 2032 - 144A - GEM	XS2010033699	18/Dec/2019	Listed	15/Jul/2032
OCP EURO CLO 2017-1 DAC	Class F Senior Secured Deferrable Floating Rate Notes due 2032 - RegS - GEM	XS2010034150	18/Dec/2019	Listed	15/Jul/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
OCP EURO CLO 2017-1 DAC	Class X Senior Secured Floating Rate Notes due 2032 - 144A - GEM	XS2010037252	18/Dec/2019	Listed	15/Jul/2032
OCP EURO CLO 2017-1 DAC	Class X Senior Secured Floating Rate Notes due 2032 - RegS - GEM	XS2010037336	18/Dec/2019	Listed	15/Jul/2032
OCP EURO CLO 2017-1 DAC	EUR 38250000 Subordinated Notes due 2032 (144A) - GEM	XS1590515018	11/May/2017	Listed	15/Jul/2032
OCP EURO CLO 2017-1 DAC	EUR 38250000 Subordinated Notes due 2032 (Reg S) - GEM	XS1590514714	11/May/2017	Listed	15/Jul/2032
OCP EURO CLO 2017-2 DESIGNATED ACTIVITY COMPANY	EUR 13,200,000 Class F Senior Secured Deferrable Floating Rate Notes due 2032 - Reg S - GEM	XS1577947523	03/Oct/2023	Listed	15/Jan/2032
OCP EURO CLO 2017-2 DESIGNATED ACTIVITY COMPANY	EUR 13,200,000 Class F Senior Secured Deferrable Floating Rate Notes due 2032 -144A - GEM	XS1577946558	03/Oct/2023	Listed	15/Jan/2032
OCP EURO CLO 2017-2 DESIGNATED ACTIVITY COMPANY	EUR 22,300,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 - PM Non-Voting Exchangeable Notes - Reg S - GEM	XS1577946715	03/Oct/2023	Listed	15/Jan/2032
OCP EURO CLO 2017-2 DESIGNATED ACTIVITY COMPANY	EUR 22,300,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 - PM Non-Voting Exchangeable Notes- 144A - GEM	XS1577946632	03/Oct/2023	Listed	15/Jan/2032
OCP EURO CLO 2017-2 DESIGNATED ACTIVITY COMPANY	EUR 22,300,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 - PM Non-Voting Notes - Reg S - GEM	XS1577948091	03/Oct/2023	Listed	15/Jan/2032
OCP EURO CLO 2017-2 DESIGNATED ACTIVITY COMPANY	EUR 22,300,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 - PM Non-Voting Notes- 144A - GEM	XS1577947952	03/Oct/2023	Listed	15/Jan/2032
OCP EURO CLO 2017-2 DESIGNATED ACTIVITY COMPANY	EUR 22,300,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 - PM Voting Notes - 144A - GEM	XS1577946806	03/Oct/2023	Listed	15/Jan/2032
OCP EURO CLO 2017-2 DESIGNATED ACTIVITY COMPANY	EUR 22,300,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 - PM Voting Notes - Reg S - GEM	XS1577947010	03/Oct/2023	Listed	15/Jan/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
OCP EURO CLO 2017-2 DESIGNATED ACTIVITY COMPANY	EUR 24,100,000 Class E Senior Secured Deferrable Floating Rate Notes due 2032 - 144A - GEM	XS1577946475	03/Oct/2023	Listed	15/Jan/2032
OCP EURO CLO 2017-2 DESIGNATED ACTIVITY COMPANY	EUR 24,100,000 Class E Senior Secured Deferrable Floating Rate Notes due 2032 - Reg S - GEM	XS1577947796	03/Oct/2023	Listed	15/Jan/2032
OCP EURO CLO 2017-2 DESIGNATED ACTIVITY COMPANY	EUR 245,400,000 Class A Senior Secured Floating Rate Notes due 2032 - PM Non-Voting Exchangeable Notes- 144A - GEM	XS1577949578	03/Oct/2023	Listed	15/Jan/2032
OCP EURO CLO 2017-2 DESIGNATED ACTIVITY COMPANY	EUR 245,400,000 Class A Senior Secured Floating Rate Notes due 2032 - PM Non-Voting Notes - Reg S - GEM	XS1577947879	03/Oct/2023	Listed	15/Jan/2032
OCP EURO CLO 2017-2 DESIGNATED ACTIVITY COMPANY	EUR 245,400,000 Class A Senior Secured Floating Rate Notes due 2032 - PM Non-Voting Notes- 144A - GEM	XS1577951392	03/Oct/2023	Listed	15/Jan/2032
OCP EURO CLO 2017-2 DESIGNATED ACTIVITY COMPANY	EUR 245,400,000 Class A Senior Secured Floating Rate Notes due 2032 - PM Voting Notes - 144A - GEM	XS1577951632	03/Oct/2023	Listed	15/Jan/2032
OCP EURO CLO 2017-2 DESIGNATED ACTIVITY COMPANY	EUR 245,400,000 Class A Senior Secured Floating Rate Notes due 2032 - PM Voting Notes - Reg S - GEM	XS1577950071	03/Oct/2023	Listed	15/Jan/2032
OCP EURO CLO 2017-2 DESIGNATED ACTIVITY COMPANY	EUR 245,400,000 Class A Senior Secured Floating Rate Notes due 2032 -PM Non-Voting Exchangeable Notes - Reg S - GEM	XS1577949735	03/Oct/2023	Listed	15/Jan/2032
OCP EURO CLO 2017-2 DESIGNATED ACTIVITY COMPANY	EUR 26,200,000 Class C Senior Secured Deferrable Floating Rate Notes due 2032 - PM Non-Voting Exchangeable Notes - Reg S - GEM	XS1577948257	03/Oct/2023	Listed	15/Jan/2032
OCP EURO CLO 2017-2 DESIGNATED ACTIVITY COMPANY	EUR 26,200,000 Class C Senior Secured Deferrable Floating Rate Notes due 2032 - PM Non-Voting Exchangeable Notes- 144A - GEM	XS1577948505	03/Oct/2023	Listed	15/Jan/2032
OCP EURO CLO 2017-2 DESIGNATED ACTIVITY COMPANY	EUR 26,200,000 Class C Senior Secured Deferrable Floating Rate Notes due 2032 - PM Non-Voting Notes - Reg S - GEM	XS1577948760	03/Oct/2023	Listed	15/Jan/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
OCP EURO CLO 2017-2 DESIGNATED ACTIVITY COMPANY	EUR 26,200,000 Class C Senior Secured Deferrable Floating Rate Notes due 2032 - PM Non-Voting Notes- 144A - GEM	XS1577948331	03/Oct/2023	Listed	15/Jan/2032
OCP EURO CLO 2017-2 DESIGNATED ACTIVITY COMPANY	EUR 26,200,000 Class C Senior Secured Deferrable Floating Rate Notes due 2032 - PM Voting Notes - 144A - GEM	XS1577948927	03/Oct/2023	Listed	15/Jan/2032
OCP EURO CLO 2017-2 DESIGNATED ACTIVITY COMPANY	EUR 26,200,000 Class C Senior Secured Deferrable Floating Rate Notes due 2032 - PM Voting Notes - Reg S - GEM	XS1577948844	03/Oct/2023	Listed	15/Jan/2032
OCP EURO CLO 2017-2 DESIGNATED ACTIVITY COMPANY	EUR 46,800,000 Subordinated Notes due 2032 - 144A - GEM	XS1577946392	03/Oct/2023	Listed	15/Jan/2032
OCP EURO CLO 2017-2 DESIGNATED ACTIVITY COMPANY	EUR 46,800,000 Subordinated Notes due 2032 - RegS - GEM	XS1577946046	03/Oct/2023	Listed	15/Jan/2032
OCP EURO CLO 2017-2 DESIGNATED ACTIVITY COMPANY	EUR 59,200,000 Class B Senior Secured Floating Rate Notes due 2032 - PM Non-Voting Exchangeable Notes- Reg S - GEM	XS1577949065	03/Oct/2023	Listed	15/Jan/2032
OCP EURO CLO 2017-2 DESIGNATED ACTIVITY COMPANY	EUR 59,200,000 Class B Senior Secured Floating Rate Notes due 2032 - PM Non-Voting Notes- 144A - GEM	XS1577949651	03/Oct/2023	Listed	15/Jan/2032
OCP EURO CLO 2017-2 DESIGNATED ACTIVITY COMPANY	EUR 59,200,000 Class B Senior Secured Floating Rate Notes due 2032 - PM Non-Voting Notes- Reg S - GEM	XS1577947366	03/Oct/2023	Listed	15/Jan/2032
OCP EURO CLO 2017-2 DESIGNATED ACTIVITY COMPANY	EUR 59,200,000 Class B Senior Secured Floating Rate Notes due 2032 - PM Voting Notes- 144A - GEM	XS1577949818	03/Oct/2023	Listed	15/Jan/2032
OCP EURO CLO 2017-2 DESIGNATED ACTIVITY COMPANY	EUR 59,200,000 Class B Senior Secured Floating Rate Notes due 2032 - PM Voting Notes- Reg S - GEM	XS1577949909	03/Oct/2023	Listed	15/Jan/2032
OCP EURO CLO 2017-2 DESIGNATED ACTIVITY COMPANY	EUR 59,200,000 Class B Senior Secured Floating Rate Notes due 2032 -PM Non-Voting Exchangeable Notes- 144A - GEM	XS1577949222	03/Oct/2023	Listed	15/Jan/2032
OCP EURO CLO 2019-3 DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2033 - PM Non-Voting Exchangeable Notes - 144A - GEM	XS2331769070	20/Apr/2021	Listed	20/Apr/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
OCP EURO CLO 2019-3 DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2033 - PM Non-Voting Exchangeable Notes - Reg S - GEM	XS2331767025	20/Apr/2021	Listed	20/Apr/2033
OCP EURO CLO 2019-3 DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2033 - PM Non-Voting Notes - 144A - GEM	XS2331769237	20/Apr/2021	Listed	20/Apr/2033
OCP EURO CLO 2019-3 DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2033 - PM Non-Voting Notes - Reg S - GEM	XS2331767371	20/Apr/2021	Listed	20/Apr/2033
OCP EURO CLO 2019-3 DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2033 - PM Voting Notes - 144A - GEM	XS2331768858	20/Apr/2021	Listed	20/Apr/2033
OCP EURO CLO 2019-3 DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2033 - PM Voting Notes - Reg S - GEM	XS2331766993	20/Apr/2021	Listed	20/Apr/2033
OCP EURO CLO 2019-3 DESIGNATED ACTIVITY COMPANY	€11,250,000 Class F Senior Secured Deferrable Floating Rate Notes due 2033 - 144A - GEM	XS2331770086	20/Apr/2021	Listed	20/Apr/2033
OCP EURO CLO 2019-3 DESIGNATED ACTIVITY COMPANY	€11,250,000 Class F Senior Secured Deferrable Floating Rate Notes due 2033 - Reg S - GEM	XS2331768007	20/Apr/2021	Listed	20/Apr/2033
OCP EURO CLO 2019-3 DESIGNATED ACTIVITY COMPANY	€2,400,000 Class X Senior Secured Floating Rate Notes due 2033 - 144A - GEM	XS2331768262	20/Apr/2021	Listed	20/Apr/2033
OCP EURO CLO 2019-3 DESIGNATED ACTIVITY COMPANY	€2,400,000 Class X Senior Secured Floating Rate Notes due 2033 - Reg S - GEM	XS2331766134	20/Apr/2021	Listed	20/Apr/2033
OCP EURO CLO 2019-3 DESIGNATED ACTIVITY COMPANY	€24,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2033 - 144A - GEM	XS2331769740	20/Apr/2021	Listed	20/Apr/2033
OCP EURO CLO 2019-3 DESIGNATED ACTIVITY COMPANY	€24,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2033 - Reg S - GEM	XS2331767884	20/Apr/2021	Listed	20/Apr/2033
OCP EURO CLO 2019-3 DESIGNATED ACTIVITY COMPANY	€25,100,000 Class C Senior Secured Deferrable Floating Rate Notes due 2033 - PM Non-Voting Exchangeable Notes - 144A - GEM	XS2331769310	20/Apr/2021	Listed	20/Apr/2033
OCP EURO CLO 2019-3 DESIGNATED ACTIVITY COMPANY	€25,100,000 Class C Senior Secured Deferrable Floating Rate Notes due 2033 - PM Non-Voting Exchangeable Notes - Reg S - GEM	XS2331767454	20/Apr/2021	Listed	20/Apr/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
OCP EURO CLO 2019-3 DESIGNATED ACTIVITY COMPANY	€25,100,000 Class C Senior Secured Deferrable Floating Rate Notes due 2033 - PM Non-Voting Notes - 144A - GEM	XS2331769583	20/Apr/2021	Listed	20/Apr/2033
OCP EURO CLO 2019-3 DESIGNATED ACTIVITY COMPANY	€25,100,000 Class C Senior Secured Deferrable Floating Rate Notes due 2033 - PM Non-Voting Notes - Reg S - GEM	XS2331767611	20/Apr/2021	Listed	20/Apr/2033
OCP EURO CLO 2019-3 DESIGNATED ACTIVITY COMPANY	€25,100,000 Class C Senior Secured Deferrable Floating Rate Notes due 2033 - PM Voting Notes - 144A - GEM	XS2331769153	20/Apr/2021	Listed	20/Apr/2033
OCP EURO CLO 2019-3 DESIGNATED ACTIVITY COMPANY	€25,100,000 Class C Senior Secured Deferrable Floating Rate Notes due 2033 - PM Voting Notes - Reg S - GEM	XS2331767298	20/Apr/2021	Listed	20/Apr/2033
OCP EURO CLO 2019-3 DESIGNATED ACTIVITY COMPANY	€26,400,000 Class B-1 Senior Secured Floating Rate Notes due 2033 - PM Non-Voting Exchangeable Notes - 144A - GEM	XS2331768775	20/Apr/2021	Listed	20/Apr/2033
OCP EURO CLO 2019-3 DESIGNATED ACTIVITY COMPANY	€26,400,000 Class B-1 Senior Secured Floating Rate Notes due 2033 - PM Non-Voting Exchangeable Notes - Reg S - GEM	XS2331766647	20/Apr/2021	Listed	20/Apr/2033
OCP EURO CLO 2019-3 DESIGNATED ACTIVITY COMPANY	€26,400,000 Class B-1 Senior Secured Floating Rate Notes due 2033 - PM Non-Voting Notes - 144A - GEM	XS2331768932	20/Apr/2021	Listed	20/Apr/2033
OCP EURO CLO 2019-3 DESIGNATED ACTIVITY COMPANY	€26,400,000 Class B-1 Senior Secured Floating Rate Notes due 2033 - PM Non-Voting Notes - Reg S - GEM	XS2331766720	20/Apr/2021	Listed	20/Apr/2033
OCP EURO CLO 2019-3 DESIGNATED ACTIVITY COMPANY	€26,400,000 Class B-1 Senior Secured Floating Rate Notes due 2033 - PM Voting Notes - 144A - GEM	XS2331768429	20/Apr/2021	Listed	20/Apr/2033
OCP EURO CLO 2019-3 DESIGNATED ACTIVITY COMPANY	€26,400,000 Class B-1 Senior Secured Floating Rate Notes due 2033 - PM Voting Notes - Reg S - GEM	XS2331766563	20/Apr/2021	Listed	20/Apr/2033
OCP EURO CLO 2019-3 DESIGNATED ACTIVITY COMPANY	€266,000,000 Class A Senior Secured Floating Rate Notes due 2033 - PM Non-Voting Exchangeable Notes - 144A - GEM	XS2331768346	20/Apr/2021	Listed	20/Apr/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
OCP EURO CLO 2019-3 DESIGNATED ACTIVITY COMPANY	€266,000,000 Class A Senior Secured Floating Rate Notes due 2033 - PM Non-Voting Exchangeable Notes- Reg S - GEM	XS2331766308	20/Apr/2021	Listed	20/Apr/2033
OCP EURO CLO 2019-3 DESIGNATED ACTIVITY COMPANY	€266,000,000 Class A Senior Secured Floating Rate Notes due 2033 - PM Non-Voting Notes - Reg S - GEM	XS2331766480	20/Apr/2021	Listed	20/Apr/2033
OCP EURO CLO 2019-3 DESIGNATED ACTIVITY COMPANY	€266,000,000 Class A Senior Secured Floating Rate Notes due 2033 - PM Non-Voting Notes - 144A - GEM	XS2331768692	20/Apr/2021	Listed	20/Apr/2033
OCP EURO CLO 2019-3 DESIGNATED ACTIVITY COMPANY	€266,000,000 Class A Senior Secured Floating Rate Notes due 2033 - PM Voting Notes - 144A - GEM	XS2331768189	20/Apr/2021	Listed	20/Apr/2033
OCP EURO CLO 2019-3 DESIGNATED ACTIVITY COMPANY	€266,000,000 Class A Senior Secured Floating Rate Notes due 2033 - PM Voting Notes - Reg S - GEM	XS2331766217	20/Apr/2021	Listed	20/Apr/2033
OCP EURO CLO 2019-3 DESIGNATED ACTIVITY COMPANY	€32,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2033 - PM Non-Voting Exchangeable Notes - 144A - GEM	XS2331769666	20/Apr/2021	Listed	20/Apr/2033
OCP EURO CLO 2019-3 DESIGNATED ACTIVITY COMPANY	€32,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2033 - PM Non-Voting Exchangeable Notes - Reg S - GEM	XS2331767702	20/Apr/2021	Listed	20/Apr/2033
OCP EURO CLO 2019-3 DESIGNATED ACTIVITY COMPANY	€32,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2033 - PM Non-Voting Notes - 144A - GEM	XS2331769823	20/Apr/2021	Listed	20/Apr/2033
OCP EURO CLO 2019-3 DESIGNATED ACTIVITY COMPANY	€32,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2033 - PM Non-Voting Notes - Reg S - GEM	XS2331767967	20/Apr/2021	Listed	20/Apr/2033
OCP EURO CLO 2019-3 DESIGNATED ACTIVITY COMPANY	€32,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2033 - PM Voting Notes - 144A - GEM	XS2331769401	20/Apr/2021	Listed	20/Apr/2033
OCP EURO CLO 2019-3 DESIGNATED ACTIVITY COMPANY	€32,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2033 - PM Voting Notes - Reg S - GEM	XS2331767538	20/Apr/2021	Listed	20/Apr/2033
OCP EURO CLO 2019-3 DESIGNATED ACTIVITY COMPANY	€41,292,000 Subordinated Notes due 2033 - 144A - GEM	XS1843437895	17/May/2019	Listed	20/Apr/2033
OCP EURO CLO 2019-3 DESIGNATED ACTIVITY COMPANY	€41,292,000 Subordinated Notes due 2033 - Reg S - GEM	XS1843437622	17/May/2019	Listed	20/Apr/2033





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
OCP EURO CLO 2020-4 DESIGNATED ACTIVITY COMPANY	€13,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	XS2376691775	22/Sep/2021	Listed	22/Sep/2034
OCP EURO CLO 2020-4 DESIGNATED ACTIVITY COMPANY	€13,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 - Reg S - GEM	XS2376691692	22/Sep/2021	Listed	22/Sep/2034
OCP EURO CLO 2020-4 DESIGNATED ACTIVITY COMPANY	€18,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	XS2376691429	22/Sep/2021	Listed	22/Sep/2034
OCP EURO CLO 2020-4 DESIGNATED ACTIVITY COMPANY	€18,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 - Reg S - GEM	XS2376691346	22/Sep/2021	Listed	22/Sep/2034
OCP EURO CLO 2020-4 DESIGNATED ACTIVITY COMPANY	€22,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - PM Non-Voting Exchangeable Notes - 144A - GEM	XS2376689100	22/Sep/2021	Listed	22/Sep/2034
OCP EURO CLO 2020-4 DESIGNATED ACTIVITY COMPANY	€22,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - PM Non-Voting Exchangeable Notes - Reg S - GEM	XS2376688805	22/Sep/2021	Listed	22/Sep/2034
OCP EURO CLO 2020-4 DESIGNATED ACTIVITY COMPANY	€22,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - PM Non-Voting Notes - 144A - GEM	XS2376689282	22/Sep/2021	Listed	22/Sep/2034
OCP EURO CLO 2020-4 DESIGNATED ACTIVITY COMPANY	€22,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - PM Non-Voting Notes - Reg S - GEM	XS2376688987	22/Sep/2021	Listed	22/Sep/2034
OCP EURO CLO 2020-4 DESIGNATED ACTIVITY COMPANY	€22,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - PM Voting Notes - 144A - GEM	XS2376689019	22/Sep/2021	Listed	22/Sep/2034
OCP EURO CLO 2020-4 DESIGNATED ACTIVITY COMPANY	€22,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - PM Voting Notes - Reg S - GEM	XS2376688714	22/Sep/2021	Listed	22/Sep/2034
OCP EURO CLO 2020-4 DESIGNATED ACTIVITY COMPANY	€22,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - PM Non-Voting Exchangeable Notes - 144A - GEM	XS2376689878	22/Sep/2021	Listed	22/Sep/2034
OCP EURO CLO 2020-4 DESIGNATED ACTIVITY COMPANY	€22,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - PM Non-Voting Exchangeable Notes - Reg S - GEM	XS2376689449	22/Sep/2021	Listed	22/Sep/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
OCP EURO CLO 2020-4 DESIGNATED ACTIVITY COMPANY	€22,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - PM Non-Voting Notes - 144A - GEM	XS2376689951	22/Sep/2021	Listed	22/Sep/2034
OCP EURO CLO 2020-4 DESIGNATED ACTIVITY COMPANY	€22,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - PM Non-Voting Notes - Reg S - GEM	XS2376689522	22/Sep/2021	Listed	22/Sep/2034
OCP EURO CLO 2020-4 DESIGNATED ACTIVITY COMPANY	€22,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - PM Voting Notes - 144A - GEM	XS2376689795	22/Sep/2021	Listed	22/Sep/2034
OCP EURO CLO 2020-4 DESIGNATED ACTIVITY COMPANY	€22,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - PM Voting Notes - Reg S - GEM	XS2376689365	22/Sep/2021	Listed	22/Sep/2034
OCP EURO CLO 2020-4 DESIGNATED ACTIVITY COMPANY	€244,000,000 Class A Senior Secured Floating Rate Notes due 2034 - PM Non-Voting Exchangeable Notes - 144A - GEM	XS2376688557	22/Sep/2021	Listed	22/Sep/2034
OCP EURO CLO 2020-4 DESIGNATED ACTIVITY COMPANY	€244,000,000 Class A Senior Secured Floating Rate Notes due 2034 - PM Non-Voting Exchangeable Notes - Reg S - GEM	XS2376688128	22/Sep/2021	Listed	22/Sep/2034
OCP EURO CLO 2020-4 DESIGNATED ACTIVITY COMPANY	€244,000,000 Class A Senior Secured Floating Rate Notes due 2034 - PM Non-Voting Notes - Reg S - GEM	XS2376688391	22/Sep/2021	Listed	22/Sep/2034
OCP EURO CLO 2020-4 DESIGNATED ACTIVITY COMPANY	€244,000,000 Class A Senior Secured Floating Rate Notes due 2034 - PM Non-Voting Notes - 144A - GEM	XS2376688631	22/Sep/2021	Listed	22/Sep/2034
OCP EURO CLO 2020-4 DESIGNATED ACTIVITY COMPANY	€244,000,000 Class A Senior Secured Floating Rate Notes due 2034 - PM Voting Notes - 144A - GEM	XS2376688474	22/Sep/2021	Listed	22/Sep/2034
OCP EURO CLO 2020-4 DESIGNATED ACTIVITY COMPANY	€244,000,000 Class A Senior Secured Floating Rate Notes due 2034 - PM Voting Notes - Reg S - GEM	XS2376688045	22/Sep/2021	Listed	22/Sep/2034
OCP EURO CLO 2020-4 DESIGNATED ACTIVITY COMPANY	€25,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - PM Non-Voting Exchangeable Notes - 144A - GEM	XS2376691189	22/Sep/2021	Listed	22/Sep/2034
OCP EURO CLO 2020-4 DESIGNATED ACTIVITY COMPANY	€25,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - PM Non-Voting Exchangeable Notes - Reg S - GEM	XS2376690884	22/Sep/2021	Listed	22/Sep/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
OCP EURO CLO 2020-4 DESIGNATED ACTIVITY COMPANY	€25,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - PM Non-Voting Notes - 144A - GEM	XS2376691262	22/Sep/2021	Listed	22/Sep/2034
OCP EURO CLO 2020-4 DESIGNATED ACTIVITY COMPANY	€25,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - PM Non-Voting Notes - Reg S - GEM	XS2376690967	22/Sep/2021	Listed	22/Sep/2034
OCP EURO CLO 2020-4 DESIGNATED ACTIVITY COMPANY	€25,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - PM Voting Notes - 144A - GEM	XS2376691007	22/Sep/2021	Listed	22/Sep/2034
OCP EURO CLO 2020-4 DESIGNATED ACTIVITY COMPANY	€25,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - PM Voting Notes - Reg S - GEM	XS2376690702	22/Sep/2021	Listed	22/Sep/2034
OCP EURO CLO 2020-4 DESIGNATED ACTIVITY COMPANY	€29,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - PM Non-Voting Exchangeable Notes - 144A - GEM	XS2376690538	22/Sep/2021	Listed	22/Sep/2034
OCP EURO CLO 2020-4 DESIGNATED ACTIVITY COMPANY	€29,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - PM Non-Voting Exchangeable Notes - Reg S - GEM	XS2376690298	22/Sep/2021	Listed	22/Sep/2034
OCP EURO CLO 2020-4 DESIGNATED ACTIVITY COMPANY	€29,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - PM Non-Voting Notes - 144A - GEM	XS2376690611	22/Sep/2021	Listed	22/Sep/2034
OCP EURO CLO 2020-4 DESIGNATED ACTIVITY COMPANY	€29,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - PM Non-Voting Notes - Reg S - GEM	XS2376690371	22/Sep/2021	Listed	22/Sep/2034
OCP EURO CLO 2020-4 DESIGNATED ACTIVITY COMPANY	€29,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - PM Voting Notes - 144A - GEM	XS2376690454	22/Sep/2021	Listed	22/Sep/2034
OCP EURO CLO 2020-4 DESIGNATED ACTIVITY COMPANY	€29,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - PM Voting Notes - Reg S - GEM	XS2376690025	22/Sep/2021	Listed	22/Sep/2034
OCP EURO CLO 2022-5 DESIGNATED ACTIVITY COMPANY	€11,700,000 Class F Senior Secured Deferrable Floating Rate Notes due 2035 - 144A - GEM	XS2423748354	09/Mar/2022	Listed	20/Apr/2035
OCP EURO CLO 2022-5 DESIGNATED ACTIVITY COMPANY	€11,700,000 Class F Senior Secured Deferrable Floating Rate Notes due 2035 - Reg S - GEM	XS2423748198	09/Mar/2022	Listed	20/Apr/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
OCP EURO CLO 2022-5 DESIGNATED ACTIVITY COMPANY	€19,300,000 Class E Senior Secured Deferrable Floating Rate Notes due 2035 - 144A - GEM	XS2423747976	09/Mar/2022	Listed	20/Apr/2035
OCP EURO CLO 2022-5 DESIGNATED ACTIVITY COMPANY	€19,300,000 Class E Senior Secured Deferrable Floating Rate Notes due 2035 - Reg S - GEM	XS2423747893	09/Mar/2022	Listed	20/Apr/2035
OCP EURO CLO 2022-5 DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2035 - 144A - GEM	XS2423744791	09/Mar/2022	Listed	20/Apr/2035
OCP EURO CLO 2022-5 DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2035 - Reg S - GEM	XS2423744528	09/Mar/2022	Listed	20/Apr/2035
OCP EURO CLO 2022-5 DESIGNATED ACTIVITY COMPANY	€26,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 - 144A - GEM	XS2423747208	09/Mar/2022	Listed	20/Apr/2035
OCP EURO CLO 2022-5 DESIGNATED ACTIVITY COMPANY	€26,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 - Reg S - GEM	XS2423747117	09/Mar/2022	Listed	20/Apr/2035
OCP EURO CLO 2022-5 DESIGNATED ACTIVITY COMPANY	€28,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 - 144A - GEM	XS2423746655	09/Mar/2022	Listed	20/Apr/2035
OCP EURO CLO 2022-5 DESIGNATED ACTIVITY COMPANY	€28,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 - Reg S - GEM	XS2423746572	09/Mar/2022	Listed	20/Apr/2035
OCP EURO CLO 2022-5 DESIGNATED ACTIVITY COMPANY	€32,500,000 Class B-1 Senior Secured Floating Rate Notes due 2035 - 144A - GEM	XS2423745335	09/Mar/2022	Listed	20/Apr/2035
OCP EURO CLO 2022-5 DESIGNATED ACTIVITY COMPANY	€32,500,000 Class B-1 Senior Secured Floating Rate Notes due 2035 - Reg S - GEM	XS2423745251	09/Mar/2022	Listed	20/Apr/2035
OCP EURO CLO 2022-5 DESIGNATED ACTIVITY COMPANY	€32,500,000 Subordinated Notes due 2035 - 144A - GEM	XS2423748784	09/Mar/2022	Listed	20/Apr/2035
OCP EURO CLO 2022-5 DESIGNATED ACTIVITY COMPANY	€32,500,000 Subordinated Notes due 2035 - Reg S - GEM	XS2423748511	09/Mar/2022	Listed	20/Apr/2035
OCP EURO CLO 2022-5 DESIGNATED ACTIVITY COMPANY	€7,500,000 Class B-2 Senior Secured Fixed Rate Notes due 2035 - Reg S - GEM	XS2423745848	09/Mar/2022	Listed	20/Apr/2035
OCP EURO CLO 2022-5 DESIGNATED ACTIVITY COMPANY	€7,500,000 Class B-2 Senior Secured Fixed Rate Notes due 2035 - 144A - GEM	XS2423745921	09/Mar/2022	Listed	20/Apr/2035
OCP EURO CLO 2022-6 DAC	€17,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2033 - 144A - GEM	XS2559001370	10/Jan/2023	Listed	20/Jan/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
OCP EURO CLO 2022-6 DAC	€17,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2033 - Reg S - GEM	XS2559000646	10/Jan/2023	Listed	20/Jan/2033
OCP EURO CLO 2022-6 DAC	€17,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2033 - 144A - GEM	XS2559001701	10/Jan/2023	Listed	20/Jan/2033
OCP EURO CLO 2022-6 DAC	€17,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2033 - Reg S - GEM	XS2559000992	10/Jan/2023	Listed	20/Jan/2033
OCP EURO CLO 2022-6 DAC	€19,250,000 Class D Senior Secured Deferrable Floating Rate Notes due 2033 - 144A - GEM	XS2559001537	10/Jan/2023	Listed	20/Jan/2033
OCP EURO CLO 2022-6 DAC	€19,250,000 Class D Senior Secured Deferrable Floating Rate Notes due 2033 - Reg S - GEM	XS2559000729	10/Jan/2023	Listed	20/Jan/2033
OCP EURO CLO 2022-6 DAC	€23,250,000 Class B Senior Secured Floating Rate Notes due 2033 - 144A - GEM	XS2559001453	10/Jan/2023	Listed	20/Jan/2033
OCP EURO CLO 2022-6 DAC	€23,250,000 Class B Senior Secured Floating Rate Notes due 2033 - Reg S - GEM	XS2559000562	10/Jan/2023	Listed	20/Jan/2033
OCP EURO CLO 2022-6 DAC	€238,000,000 Class A Senior Secured Floating Rate Notes due 2033 - 144A - GEM	XS2559001297	10/Jan/2023	Listed	20/Jan/2033
OCP EURO CLO 2022-6 DAC	€238,000,000 Class A Senior Secured Floating Rate Notes due 2033 - Reg S - GEM	XS2559000489	10/Jan/2023	Listed	20/Jan/2033
OCP EURO CLO 2022-6 DAC	€24,000,000 Subordinated Notes due 2033 - 144A - GEM	XS2559001610	10/Jan/2023	Listed	20/Jan/2033
OCP EURO CLO 2022-6 DAC	€24,000,000 Subordinated Notes due 2033 - Reg S - GEM	XS2559001024	10/Jan/2023	Listed	20/Jan/2033
OCP EURO CLO 2023-8 DAC	€1,000,000 Class Z Notes due 2037- 144A - GEM	XS2711338637	14/Dec/2023	Listed	20/Jan/2037
OCP EURO CLO 2023-8 DAC	€1,000,000 Class Z Notes due 2037- Reg S - GEM	XS2711338553	14/Dec/2023	Listed	20/Jan/2037
OCP EURO CLO 2023-8 DAC	€16,100,000 Class E Senior Secured Deferrable Floating Rate Notes due 2037- 144A - GEM	XS2711337829	14/Dec/2023	Listed	20/Jan/2037
OCP EURO CLO 2023-8 DAC	€16,100,000 Class E Senior Secured Deferrable Floating Rate Notes due 2037- Reg S - GEM	XS2711337746	14/Dec/2023	Listed	20/Jan/2037
OCP EURO CLO 2023-8 DAC	€20,125,000 Class C Senior Secured Deferrable Floating Rate Notes due 2037- 144A - GEM	XS2711337407	14/Dec/2023	Listed	20/Jan/2037



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
OCP EURO CLO 2023-8 DAC	€20,125,000 Class C Senior Secured Deferrable Floating Rate Notes due 2037- Reg S - GEM	XS2711337316	14/Dec/2023	Listed	20/Jan/2037
OCP EURO CLO 2023-8 DAC	€22,400,000 Class D Senior Secured Deferrable Floating Rate Notes due 2037- 144A - GEM	XS2711337662	14/Dec/2023	Listed	20/Jan/2037
OCP EURO CLO 2023-8 DAC	€22,400,000 Class D Senior Secured Deferrable Floating Rate Notes due 2037- Reg S - GEM	XS2711337589	14/Dec/2023	Listed	20/Jan/2037
OCP EURO CLO 2023-8 DAC	€28,450,000 Subordinated Notes due 2037- 144A - GEM	XS2711338801	14/Dec/2023	Listed	20/Jan/2037
OCP EURO CLO 2023-8 DAC	€28,450,000 Subordinated Notes due 2037- Reg S - GEM	XS2711338710	14/Dec/2023	Listed	20/Jan/2037
OCP EURO CLO 2023-8 DAC	€39,375,000 Class B Senior Secured Floating Rate Notes due 2037- 144A - GEM	XS2711337233	14/Dec/2023	Listed	20/Jan/2037
OCP EURO CLO 2023-8 DAC	€39,375,000 Class B Senior Secured Floating Rate Notes due 2037- Reg S - GEM	XS2711337159	14/Dec/2023	Listed	20/Jan/2037
OCP EURO CLO 2023-8 DAC	€8,750,000 Class F Senior Secured Deferrable Floating Rate Notes due 2037- 144A - GEM	XS2711338470	14/Dec/2023	Listed	20/Jan/2037
OCP EURO CLO 2023-8 DAC	€8,750,000 Class F Senior Secured Deferrable Floating Rate Notes due 2037- Reg S - GEM	XS2711338397	14/Dec/2023	Listed	20/Jan/2037
OCP EURO CLO 2023-8 DAC	Up to €217,000,000 Class A Senior Secured Floating Rate Notes due 2037 - 144A - GEM	XS2711337076	14/Dec/2023	Listed	20/Jan/2037
OCP EURO CLO 2023-8 DAC	Up to €217,000,000 Class A Senior Secured Floating Rate Notes due 2037 - Reg S - GEM	XS2711336938	14/Dec/2023	Listed	20/Jan/2037
OCPE CLO 2023-7 DESIGNATED ACTIVITY COMPANY	€1,000,000 Class Z Notes due 2036 - 144A - GEM	XS2665583766	28/Sep/2023	Listed	25/Apr/2036
OCPE CLO 2023-7 DESIGNATED ACTIVITY COMPANY	€1,000,000 Class Z Notes due 2036 - Reg S - GEM	XS2665583501	28/Sep/2023	Listed	25/Apr/2036
OCPE CLO 2023-7 DESIGNATED ACTIVITY COMPANY	€16,800,000 Class E Senior Secured Deferrable Floating Rate Notes due 2036 - 144A - GEM	XS2665464165	28/Sep/2023	Listed	25/Apr/2036
OCPE CLO 2023-7 DESIGNATED ACTIVITY COMPANY	€16,800,000 Class E Senior Secured Deferrable Floating Rate Notes due 2036 - Reg S - GEM	XS2665463944	28/Sep/2023	Listed	25/Apr/2036



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
OCPE CLO 2023-7 DESIGNATED ACTIVITY COMPANY	€19,300,000 Class C Senior Secured Deferrable Floating Rate Notes due 2036 - 144A - GEM	XS2665463605	28/Sep/2023	Listed	25/Apr/2036
OCPE CLO 2023-7 DESIGNATED ACTIVITY COMPANY	€19,300,000 Class C Senior Secured Deferrable Floating Rate Notes due 2036 - Reg S - GEM	XS2665463787	28/Sep/2023	Listed	25/Apr/2036
OCPE CLO 2023-7 DESIGNATED ACTIVITY COMPANY	€217,000,000 Class A Senior Secured Floating Rate Notes due 2036 - 144A - GEM	XS2665463357	28/Sep/2023	Listed	25/Apr/2036
OCPE CLO 2023-7 DESIGNATED ACTIVITY COMPANY	€217,000,000 Class A Senior Secured Floating Rate Notes due 2036 - Reg S - GEM	XS2665463274	28/Sep/2023	Listed	25/Apr/2036
OCPE CLO 2023-7 DESIGNATED ACTIVITY COMPANY	€23,400,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036 - 144A - GEM	XS2665464082	28/Sep/2023	Listed	25/Apr/2036
OCPE CLO 2023-7 DESIGNATED ACTIVITY COMPANY	€23,400,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036 - Reg S - GEM	XS2665463860	28/Sep/2023	Listed	25/Apr/2036
OCPE CLO 2023-7 DESIGNATED ACTIVITY COMPANY	€28,600,000 Subordinated Notes due 2036 - 144A - GEM	XS2665464678	28/Sep/2023	Listed	25/Apr/2036
OCPE CLO 2023-7 DESIGNATED ACTIVITY COMPANY	€28,600,000 Subordinated Notes due 2036 - Reg S - GEM	XS2665464595	28/Sep/2023	Listed	25/Apr/2036
OCPE CLO 2023-7 DESIGNATED ACTIVITY COMPANY	€35,000,000 Class B Senior Secured Floating Rate Notes due 2036 - 144A - GEM	XS2665463514	28/Sep/2023	Listed	25/Apr/2036
OCPE CLO 2023-7 DESIGNATED ACTIVITY COMPANY	€35,000,000 Class B Senior Secured Floating Rate Notes due 2036 - Reg S - GEM	XS2665463431	28/Sep/2023	Listed	25/Apr/2036
OCPE CLO 2023-7 DESIGNATED ACTIVITY COMPANY	€5,200,000 Class F-1 Senior Secured Deferrable Floating Rate Notes due 2036 - 144A - GEM	XS2665464249	28/Sep/2023	Listed	25/Apr/2036
OCPE CLO 2023-7 DESIGNATED ACTIVITY COMPANY	€5,200,000 Class F-1 Senior Secured Deferrable Floating Rate Notes due 2036 - Reg S - GEM	XS2665464322	28/Sep/2023	Listed	25/Apr/2036
OCPE CLO 2023-7 DESIGNATED ACTIVITY COMPANY	€5,300,000 Class F-2 Senior Secured Deferrable Floating Rate Notes due 2036 - 144A - GEM	XS2665472937	28/Sep/2023	Listed	25/Apr/2036
OCPE CLO 2023-7 DESIGNATED ACTIVITY COMPANY	€5,300,000 Class F-2 Senior Secured Deferrable Floating Rate Notes due 2036 - Reg S - GEM	XS2665470212	28/Sep/2023	Listed	25/Apr/2036
OCTAGON INCOME NOTE 26, LTD	Up to USD 49,100,000 Income Notes due 2027 - GEM	USG6708EAA22	25/Apr/2016	Listed	15/Apr/2027



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
OCTAGON INCOME NOTE 27, LTD.	USD 1000000 Income Notes due 2027 - GEM	USG6711XAA57	06/Jul/2016	Listed	15/Jul/2027
OCTAGON INVESTMENT PARTNERS 26, LTD.	U.S.\$25,000,000 Class A-2-R Senior Secured Floating Rate Notes Due 2030 - GEM	USG67128AG67	20/Jun/2018	Listed	15/Jul/2030
OCTAGON INVESTMENT PARTNERS 26, LTD.	U.S.\$25,000,000 Class A-2-R Senior Secured Floating Rate Notes Due 2030 (Rule 144A) - GEM	US67590YAN04	20/Jun/2018	Listed	15/Jul/2030
OCTAGON INVESTMENT PARTNERS 26, LTD.	U.S.\$26,250,000 Class D-R Secured Deferrable Floating Rate Notes Due 2030 - GEM	USG67128AK79	20/Jun/2018	Listed	15/Jul/2030
OCTAGON INVESTMENT PARTNERS 26, LTD.	U.S.\$26,250,000 Class D-R Secured Deferrable Floating Rate Notes Due 2030 (Rule 144A) - GEM	US67590YAU47	20/Jun/2018	Listed	15/Jul/2030
OCTAGON INVESTMENT PARTNERS 26, LTD.	U.S.\$302,500,000 Class A-1-R Senior Secured Floating Rate Notes Due 2030 - GEM	USG67128AF84	20/Jun/2018	Listed	15/Jul/2030
OCTAGON INVESTMENT PARTNERS 26, LTD.	U.S.\$302,500,000 Class A-1-R Senior Secured Floating Rate Notes Due 2030 (Rule 144A) - GEM	US67590YAL48	20/Jun/2018	Listed	15/Jul/2030
OCTAGON INVESTMENT PARTNERS 26, LTD.	U.S.\$33,750,000 Class C-R Secured Deferrable Floating Rate Notes Due 2030 - GEM	USG67128AJ07	20/Jun/2018	Listed	15/Jul/2030
OCTAGON INVESTMENT PARTNERS 26, LTD.	U.S.\$33,750,000 Class C-R Secured Deferrable Floating Rate Notes Due 2030 (Rule 144A) - GEM	US67590YAS90	20/Jun/2018	Listed	15/Jul/2030
OCTAGON INVESTMENT PARTNERS 26, LTD.	U.S.\$52,500,000 Class B-R Senior Secured Floating Rate Notes Due 2030 - GEM	USG67128AH41	20/Jun/2018	Listed	15/Jul/2030
OCTAGON INVESTMENT PARTNERS 26, LTD.	U.S.\$52,500,000 Class B-R Senior Secured Floating Rate Notes Due 2030 (Rule 144A) - GEM	US67590YAQ35	20/Jun/2018	Listed	15/Jul/2030
OCTAGON INVESTMENT PARTNERS 27, LTD	USD 20,000,000 Class A-2-R Senior Secured Floating Rate Notes Due 2030 (144A) - GEM	US67590XAL64	03/Aug/2018	Listed	15/Jul/2030
OCTAGON INVESTMENT PARTNERS 27, LTD	USD 20,000,000 Class A-2-R Senior Secured Floating Rate Notes Due 2030 (Reg S) - GEM	USG6713BAF07	03/Aug/2018	Listed	15/Jul/2030
OCTAGON INVESTMENT PARTNERS 27, LTD	USD 22,500,000 Class B-2-R Senior Secured Fixed Rate Notes Due 2030 (144A) - GEM	US67590XAU63	03/Aug/2018	Listed	15/Jul/2030
OCTAGON INVESTMENT PARTNERS 27, LTD	USD 22,500,000 Class B-2-R Senior Secured Fixed Rate Notes Due 2030 (Reg S) - GEM	USG6713BAK91	03/Aug/2018	Listed	15/Jul/2030





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
OCTAGON INVESTMENT PARTNERS 27, LTD	USD 25,000,000 Class D-R Secured Deferrable Floating Rate Notes Due 2030 (144A) - GEM	US67590XAS18	03/Aug/2018	Listed	15/Jul/2030
OCTAGON INVESTMENT PARTNERS 27, LTD	USD 25,000,000 Class D-R Secured Deferrable Floating Rate Notes Due 2030 (Reg S) - GEM	USG6713BAJ29	03/Aug/2018	Listed	15/Jul/2030
OCTAGON INVESTMENT PARTNERS 27, LTD	USD 27,500,000 Class B-1-R Senior Secured Floating Rate Notes Due 2030 (144A) - GEM	US67590XAN21	03/Aug/2018	Listed	15/Jul/2030
OCTAGON INVESTMENT PARTNERS 27, LTD	USD 27,500,000 Class B-1-R Senior Secured Floating Rate Notes Due 2030 (Reg S) - GEM	USG6713BAG89	03/Aug/2018	Listed	15/Jul/2030
OCTAGON INVESTMENT PARTNERS 27, LTD	USD 310,000,000 Class A-1-R Senior Secured Floating Rate Notes Due 2030 (144A) - GEM	US67590XAJ19	03/Aug/2018	Listed	15/Jul/2030
OCTAGON INVESTMENT PARTNERS 27, LTD	USD 310,000,000 Class A-1-R Senior Secured Floating Rate Notes Due 2030 (Reg S) - GEM	USG6713BAE32	03/Aug/2018	Listed	15/Jul/2030
OCTAGON INVESTMENT PARTNERS 27, LTD	USD 35,000,000 Class C-R Secured Deferrable Floating Rate Notes Due 2030 (144A) - GEM	US67590XAQ51	03/Aug/2018	Listed	15/Jul/2030
OCTAGON INVESTMENT PARTNERS 27, LTD	USD 35,000,000 Class C-R Secured Deferrable Floating Rate Notes Due 2030 (Reg S) - GEM	USG6713BAH62	03/Aug/2018	Listed	15/Jul/2030
OCTAGON INVESTMENT PARTNERS 28, LTD.	US\$15,000,000 Class C-2-R Secured Deferrable Floating Rate Notes Due 2030 (144A) - GEM	US67591EAY95	11/Dec/2018	Listed	24/Oct/2030
OCTAGON INVESTMENT PARTNERS 28, LTD.	US\$15,000,000 Class C-2-R Secured Deferrable Floating Rate Notes Due 2030 (Reg S) - GEM	USG67113AN32	11/Dec/2018	Listed	24/Oct/2030
OCTAGON INVESTMENT PARTNERS 28, LTD.	US\$2,200,000 Class X-R Senior Secured Floating Rate Notes Due 2030 (144A) - GEM	US67591EAN31	11/Dec/2018	Listed	24/Oct/2030
OCTAGON INVESTMENT PARTNERS 28, LTD.	US\$2,200,000 Class X-R Senior Secured Floating Rate Notes Due 2030 (Reg S) - GEM	USG67113AH63	11/Dec/2018	Listed	24/Oct/2030
OCTAGON INVESTMENT PARTNERS 28, LTD.	US\$24,500,000 Class A-2-R Senior Secured Floating Rate Notes Due 2030 (144A) - GEM	US67591EAS28	11/Dec/2018	Listed	24/Oct/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
OCTAGON INVESTMENT PARTNERS 28, LTD.	US\$24,500,000 Class A-2-R Senior Secured Floating Rate Notes Due 2030 (Reg S) - GEM	USG67113AK92	11/Dec/2018	Listed	24/Oct/2030
OCTAGON INVESTMENT PARTNERS 28, LTD.	US\$28,000,000 Class E-R Secured Deferrable Floating Rate Notes Due 2030 (144A) - GEM	US67591GAJ76	11/Dec/2018	Listed	24/Oct/2030
OCTAGON INVESTMENT PARTNERS 28, LTD.	US\$28,000,000 Class E-R Secured Deferrable Floating Rate Notes Due 2030 (Reg S) - GEM	USG6714LAF79	11/Dec/2018	Listed	24/Oct/2030
OCTAGON INVESTMENT PARTNERS 28, LTD.	US\$30,500,000 Class C-1-R Secured Deferrable Floating Rate Notes Due 2030 (144A) - GEM	US67591EAW30	11/Dec/2018	Listed	24/Oct/2030
OCTAGON INVESTMENT PARTNERS 28, LTD.	US\$30,500,000 Class C-1-R Secured Deferrable Floating Rate Notes Due 2030 (Reg S) - GEM	USG67113AM58	11/Dec/2018	Listed	24/Oct/2030
OCTAGON INVESTMENT PARTNERS 28, LTD.	US\$38,500,000 Class D-R Secured Deferrable Floating Rate Notes Due 2030 (144A) - GEM	US67591EBA01	11/Dec/2018	Listed	24/Oct/2030
OCTAGON INVESTMENT PARTNERS 28, LTD.	US\$38,500,000 Class D-R Secured Deferrable Floating Rate Notes Due 2030 (Reg S) - GEM	USG67113AP89	11/Dec/2018	Listed	24/Oct/2030
OCTAGON INVESTMENT PARTNERS 28, LTD.	US\$434,000,000 Class A-1-R Senior Secured Floating Rate Notes Due 2030 (144A) - GEM	US67591EAQ61	11/Dec/2018	Listed	24/Oct/2030
OCTAGON INVESTMENT PARTNERS 28, LTD.	US\$434,000,000 Class A-1-R Senior Secured Floating Rate Notes Due 2030 (Reg S) - GEM	USG67113AJ20	11/Dec/2018	Listed	24/Oct/2030
OCTAGON INVESTMENT PARTNERS 28, LTD.	US\$73,500,000 Class B-R Senior Secured Floating Rate Notes Due 2030 (144A) - GEM	US67591EAU73	11/Dec/2018	Listed	24/Oct/2030
OCTAGON INVESTMENT PARTNERS 28, LTD.	US\$73,500,000 Class B-R Senior Secured Floating Rate Notes Due 2030 (Reg S) - GEM	USG67113AL75	11/Dec/2018	Listed	24/Oct/2030
OCTAGON INVESTMENT PARTNERS 28, LTD.	USD 61500000 Subordinated Notes due 2030 - GEM	USG6714LAC49	26/Oct/2016	Listed	24/Oct/2030
OCTAGON INVESTMENT PARTNERS 30, LTD.	U.S.D 25,800,000 Class D Secured Deferrable Floating Rate Notes due 2030 - GEM	USG6712HAA98	23/Mar/2017	Listed	17/Mar/2030
OCTAGON INVESTMENT PARTNERS 30, LTD.	U.S.D 59,500,000 Subordinated Notes due 2030 - GEM	USG6712HAB71	23/Mar/2017	Listed	17/Mar/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
OCTAGON INVESTMENT PARTNERS 31, LTD	USD 11,000,000 Class F Secured Deferrable Floating Rate Notes due 2030 - GEM	USG6713DAB58	25/Jul/2017	Listed	20/Jul/2030
OCTAGON INVESTMENT PARTNERS 31, LTD	USD 22,000,000 Class E Secured Deferrable Floating Rate Notes due 2030 - GEM	USG6713DAA75	25/Jul/2017	Listed	20/Jul/2030
OCTAGON INVESTMENT PARTNERS 31, LTD	USD 43,960,000 Subordinated Notes due 2030 - GEM	USG6713DAC32	25/Jul/2017	Listed	20/Jul/2030
OCTAGON INVESTMENT PARTNERS 33, LTD	USD 19,500,000 Class D Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	US67579NAA72	13/Mar/2018	Listed	20/Mar/2031
OCTAGON INVESTMENT PARTNERS 33, LTD	USD 19,500,000 Class D Secured Deferrable Floating Rate Notes due 2031 - GEM	USG6718FAA78	13/Mar/2018	Listed	20/Mar/2031
OCTAGON INVESTMENT PARTNERS 33, LTD	USD 30,000,000 Class C Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	US675711AG01	13/Mar/2018	Listed	20/Mar/2031
OCTAGON INVESTMENT PARTNERS 33, LTD	USD 30,000,000 Class C Secured Deferrable Floating Rate Notes due 2031 - GEM	USG6715DAD96	13/Mar/2018	Listed	20/Mar/2031
OCTAGON INVESTMENT PARTNERS 33, LTD	USD 30,500,000 Class B Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	US675711AE52	13/Mar/2018	Listed	20/Mar/2031
OCTAGON INVESTMENT PARTNERS 33, LTD	USD 30,500,000 Class B Secured Deferrable Floating Rate Notes due 2031 - GEM	USG6715DAC14	13/Mar/2018	Listed	20/Mar/2031
OCTAGON INVESTMENT PARTNERS 33, LTD	USD 323,000,000 Class A-1 Senior Secured Floating Rate Notes due 2031 - 144A - GEM	US675711AA31	13/Mar/2018	Listed	20/Mar/2031
OCTAGON INVESTMENT PARTNERS 33, LTD	USD 323,000,000 Class A-1 Senior Secured Floating Rate Notes due 2031 - GEM	USG6715DAA57	13/Mar/2018	Listed	20/Mar/2031
OCTAGON INVESTMENT PARTNERS 33, LTD	USD 47,025,000 Class R Combination Notes due 2031 - 144A - GEM	US67579NAE94	13/Mar/2018	Listed	20/Mar/2031
OCTAGON INVESTMENT PARTNERS 33, LTD	USD 47,025,000 Class R Combination Notes due 2031 - GEM	USG6718FAC35	13/Mar/2018	Listed	20/Mar/2031
OCTAGON INVESTMENT PARTNERS 33, LTD	USD 50,950,000 Subordinated Notes due 2031 - 144A - GEM	US67579NAC39	13/Mar/2018	Listed	20/Mar/2031
OCTAGON INVESTMENT PARTNERS 33, LTD	USD 50,950,000 Subordinated Notes due 2031 - GEM	USG6718FAB51	13/Mar/2018	Listed	20/Mar/2031
OCTAGON INVESTMENT PARTNERS 33, LTD	USD 56,000,000 Class A-2 Senior Secured Floating Rate Notes due 2031 - 144A - GEM	US675711AC96	13/Mar/2018	Listed	20/Mar/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
OCTAGON INVESTMENT PARTNERS 33, LTD	USD 56,000,000 Class A-2 Senior Secured Floating Rate Notes due 2031 - GEM	USG6715DAB31	13/Mar/2018	Listed	20/Mar/2031
OCTAGON INVESTMENT PARTNERS 35, LTD.	USD 19,000,000 Class D Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	US67591RAA23	22/Mar/2018	Listed	20/Jun/2031
OCTAGON INVESTMENT PARTNERS 35, LTD.	USD 19,000,000 Class D Secured Deferrable Floating Rate Notes due 2031 - GEM	USG6712VAA82	22/Mar/2018	Listed	20/Jun/2031
OCTAGON INVESTMENT PARTNERS 35, LTD.	USD 27,500,000 Class A-1b Senior Secured Floating Rate Notes due 2031 - 144A - GEM	US67591TAC45	22/Mar/2018	Listed	20/Jun/2031
OCTAGON INVESTMENT PARTNERS 35, LTD.	USD 27,500,000 Class A-1b Senior Secured Floating Rate Notes due 2031 - GEM	USG6714FAB97	22/Mar/2018	Listed	20/Jun/2031
OCTAGON INVESTMENT PARTNERS 35, LTD.	USD 290,000,000 Class A-1a Senior Secured Floating Rate Notes due 2031 - 144A - GEM	US67591TAA88	22/Mar/2018	Listed	20/Jun/2031
OCTAGON INVESTMENT PARTNERS 35, LTD.	USD 290,000,000 Class A-1a Senior Secured Floating Rate Notes due 2031 - GEM	USG6714FAA15	22/Mar/2018	Listed	20/Jun/2031
OCTAGON INVESTMENT PARTNERS 35, LTD.	USD 32,000,000 Class C Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	US67591TAJ97	22/Mar/2018	Listed	20/Jun/2031
OCTAGON INVESTMENT PARTNERS 35, LTD.	USD 32,000,000 Class C Secured Deferrable Floating Rate Notes due 2031 - GEM	USG6714FAE37	22/Mar/2018	Listed	20/Jun/2031
OCTAGON INVESTMENT PARTNERS 35, LTD.	USD 35,500,000 Class B Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	US67591TAG58	22/Mar/2018	Listed	20/Jun/2031
OCTAGON INVESTMENT PARTNERS 35, LTD.	USD 35,500,000 Class B Secured Deferrable Floating Rate Notes due 2031 - GEM	USG6714FAD53	22/Mar/2018	Listed	20/Jun/2031
OCTAGON INVESTMENT PARTNERS 35, LTD.	USD 55,000,000 Class A-2 Senior Secured Floating Rate Notes Due 2031 - 144A - GEM	US67591TAE01	22/Mar/2018	Listed	20/Jun/2031
OCTAGON INVESTMENT PARTNERS 35, LTD.	USD 55,000,000 Class A-2 Senior Secured Floating Rate Notes due 2031 - GEM	USG6714FAC70	22/Mar/2018	Listed	20/Jun/2031
OCTAGON INVESTMENT PARTNERS 35, LTD.	USD 58,875,000 Class R Combination Notes due 2031 - 144A - GEM	US67591RAE45	22/Mar/2018	Listed	20/Jun/2031
OCTAGON INVESTMENT PARTNERS 35, LTD.	USD 58,875,000 Class R Combination Notes due 2031 - GEM	USG6712VAC49	22/Mar/2018	Listed	20/Jun/2031
OCTAGON INVESTMENT PARTNERS XV, LTD	USD 16,800,000 Class E-R Secured Deferrable Floating Rate Notes due 2030 - GEM	USG6711GAN46	26/Jul/2017	Listed	19/Jul/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
OCTAGON INVESTMENT PARTNERS XV, LTD	USD 35,000,000 Class A-2-R Senior Secured Floating Rate Notes due 2030 - GEM	USG6711GAJ34	26/Jul/2017	Listed	19/Jul/2030
OCTAGON INVESTMENT PARTNERS XV, LTD	USD 5,000,000 Class X-R Senior Secured Floating Rate Notes due 2030 - GEM	USG6711GAG94	26/Jul/2017	Listed	19/Jul/2030
OCTAGON INVESTMENT PARTNERS XVII, LTD.	USD 10,500,000 Class A-2-R2 Senior Secured Floating Rate Notes Due 2031 (144A) - GEM	US67590GBJ76	15/Mar/2018	Listed	25/Jan/2031
OCTAGON INVESTMENT PARTNERS XVII, LTD.	USD 10,500,000 Class A-2-R2 Senior Secured Floating Rate Notes Due 2031 (Reg S) - GEM	USG67105AS86	15/Mar/2018	Listed	25/Jan/2031
OCTAGON INVESTMENT PARTNERS XVII, LTD.	USD 16,000,000 Class E-R2 Secured Deferrable Floating Rate Notes Due 2031 (144A) - GEM	US67590HAG20	15/Mar/2018	Listed	25/Jan/2031
OCTAGON INVESTMENT PARTNERS XVII, LTD.	USD 16,000,000 Class E-R2 Secured Deferrable Floating Rate Notes Due 2031 (Reg S) - GEM	USG6711VAD31	15/Mar/2018	Listed	25/Jan/2031
OCTAGON INVESTMENT PARTNERS XVII, LTD.	USD 21,750,000 Class D-R2 Secured Deferrable Floating Rate Notes Due 2031 (144A) - GEM	US67590GBQ10	15/Mar/2018	Listed	25/Jan/2031
OCTAGON INVESTMENT PARTNERS XVII, LTD.	USD 21,750,000 Class D-R2 Secured Deferrable Floating Rate Notes Due 2031 (Reg S) - GEM	USG67105AV16	15/Mar/2018	Listed	25/Jan/2031
OCTAGON INVESTMENT PARTNERS XVII, LTD.	USD 241,000,000 Class A-1-R2 Senior Secured Floating Rate Notes Due 2031 (144A) - GEM	US67590GBG38	15/Mar/2018	Listed	25/Jan/2031
OCTAGON INVESTMENT PARTNERS XVII, LTD.	USD 241,000,000 Class A-1-R2 Senior Secured Floating Rate Notes Due 2031 (Reg S) - GEM	USG67105AR04	15/Mar/2018	Listed	25/Jan/2031
OCTAGON INVESTMENT PARTNERS XVII, LTD.	USD 26,000,000 Class C-R2 Secured Deferrable Floating Rate Notes Due 2031 (144A) - GEM	US67590GBN88	15/Mar/2018	Listed	25/Jan/2031
OCTAGON INVESTMENT PARTNERS XVII, LTD.	USD 26,000,000 Class C-R2 Secured Deferrable Floating Rate Notes Due 2031 (Reg S) - GEM	USG67105AU33	15/Mar/2018	Listed	25/Jan/2031
OCTAGON INVESTMENT PARTNERS XVII, LTD.	USD 5,500,000 Class X Senior Secured Floating Rate Notes Due 2031 (144A) - GEM	US67590GBE89	15/Mar/2018	Listed	25/Jan/2031
OCTAGON INVESTMENT PARTNERS XVII, LTD.	USD 5,500,000 Class X Senior Secured Floating Rate Notes Due 2031 (Reg S) - GEM	USG67105AQ21	15/Mar/2018	Listed	25/Jan/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
OCTAGON INVESTMENT PARTNERS XVII, LTD.	USD 51,250,000 Class B-R2 Senior Secured Floating Rate Notes Due 2031 (144A) - GEM	US67590GBL23	15/Mar/2018	Listed	25/Jan/2031
OCTAGON INVESTMENT PARTNERS XVII, LTD.	USD 51,250,000 Class B-R2 Senior Secured Floating Rate Notes Due 2031 (Reg S) - GEM	USG67105AT69	15/Mar/2018	Listed	25/Jan/2031
OCTAGON INVESTMENT PARTNERS XVII, LTD.	USD 51,402,000 Subordinated Notes due 2025 - GEM	USG6711VAC57	10/Sep/2013	Listed	25/Jan/2031
OCTAGON INVESTMENT PARTNERS XVII, LTD.	USD 51,402,000 Subordinated Notes due 2025 144A - GEM	US67590HAE71	10/Sep/2013	Listed	25/Jan/2031
OCTAGON INVESTMENT PARTNERS XVII, LTD.	USD 7,750,000 Class F-R2 Secured Deferrable Floating Rate Notes Due 2031 (144A) - GEM	US67590HAJ68	15/Mar/2018	Listed	25/Jan/2031
OCTAGON INVESTMENT PARTNERS XVII, LTD.	USD 7,750,000 Class F-R2 Secured Deferrable Floating Rate Notes Due 2031 (Reg S) - GEM	USG6711VAE14	15/Mar/2018	Listed	25/Jan/2031
OCTAGON INVESTMENT PARTNERS XXI LTD	Subordinated Notes due 2031 - GEM	USG6712MAC40	13/Apr/2015	Listed	14/Nov/2026
OCTAGON INVESTMENT PARTNERS XXI LTD	USD 0 Class A-1BR Senior Secured Floating Rate Notes Due 2026 - GEM	USG6711RAG59	06/Jan/2017	Listed	14/Nov/2026
OCTAGON INVESTMENT PARTNERS XXI LTD	USD 12,000,000 Class E-RR Secured Deferrable Floating Rate Notes Due 2031 - GEM	USG6712MAJ92	14/Feb/2019	Listed	14/Feb/2031
OCTAGON INVESTMENT PARTNERS XXI LTD	USD 12,000,000 Class E-RR Secured Deferrable Floating Rate Notes Due 2031-(Rule 144A) - GEM	US67590UAS78	14/Feb/2019	Listed	14/Feb/2031
OCTAGON INVESTMENT PARTNERS XXI LTD	USD 37,000,000 Class D-RR Secured Deferrable Floating Rate Notes Due 2031 - GEM	USG6712MAH37	14/Feb/2019	Listed	14/Feb/2031
OCTAGON INVESTMENT PARTNERS XXI LTD	USD 37,000,000 Class D-RR Secured Deferrable Floating Rate Notes Due 2031-(Rule 144A) - GEM	US67590UAQ13	14/Feb/2019	Listed	14/Feb/2031
OCTAGON INVESTMENT PARTNERS XXI LTD	USD 85,000,000 Subordinated Notes Due 2031-(Rule 144A) - GEM	US67590UAU25	14/Feb/2019	Listed	14/Nov/2026
OCTAGON INVESTMENT PARTNERS XXII, LTD.	USD 13,900,000 Class F-RR Secured Deferrable Junior Floating Rate Notes due 2030 - GEM	USG6713TAG97	30/Jan/2018	Listed	22/Jan/2030
OCTAGON INVESTMENT PARTNERS XXII, LTD.	USD 13,900,000 Class F-RR Secured Deferrable Junior Floating Rate Notes due 2030 (Rule 144A) - GEM	US67574QAN79	30/Jan/2018	Listed	22/Jan/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
OCTAGON INVESTMENT PARTNERS XXII, LTD.	USD 31,900,000 Class E-RR Secured Deferrable Junior Floating Rate Notes due 2030 - GEM	USG6713TAF15	30/Jan/2018	Listed	22/Jan/2030
OCTAGON INVESTMENT PARTNERS XXII, LTD.	USD 31,900,000 Class E-RR Secured Deferrable Junior Floating Rate Notes due 2030 (Rule 144A) - GEM	US67574QAL14	30/Jan/2018	Listed	22/Jan/2030
OCTAGON INVESTMENT PARTNERS XXII, LTD.	USD 37,500,000 Class D-RR Secured Deferrable Mezzanine Floating Rate Notes due 2030 - GEM	USG6712JAY31	30/Jan/2018	Listed	22/Jan/2030
OCTAGON INVESTMENT PARTNERS XXII, LTD.	USD 37,500,000 Class D-RR Secured Deferrable Mezzanine Floating Rate Notes due 2030 (Rule 144A) - GEM	US67572YBW12	30/Jan/2018	Listed	22/Jan/2030
OCTAGON INVESTMENT PARTNERS XXII, LTD.	USD 424,400,000 Class A-RR Senior Secured Floating Rate Notes due 2030 - GEM	USG6712JAV91	30/Jan/2018	Listed	22/Jan/2030
OCTAGON INVESTMENT PARTNERS XXII, LTD.	USD 424,400,000 Class A-RR Senior Secured Floating Rate Notes due 2030 (Rule 144A) - GEM	US67572YBQ44	30/Jan/2018	Listed	22/Jan/2030
OCTAGON INVESTMENT PARTNERS XXII, LTD.	USD 62,600,000 Class C-RR Secured Deferrable Mezzanine Floating Rate Notes due 2030 - GEM	USG6712JAX57	30/Jan/2018	Listed	22/Jan/2030
OCTAGON INVESTMENT PARTNERS XXII, LTD.	USD 62,600,000 Class C-RR Secured Deferrable Mezzanine Floating Rate Notes due 2030 (Rule 144A) - GEM	US67572YBU55	30/Jan/2018	Listed	22/Jan/2030
OCTAGON INVESTMENT PARTNERS XXII, LTD.	USD 63,168,750 Subordinated Notes due 2030 (Rule 144A) - GEM	US67574QAG29	30/Jan/2018	Listed	22/Jan/2030
OCTAGON INVESTMENT PARTNERS XXII, LTD.	USD 63168750 Subordinated Notes due 2030 - GEM	USG6713TAD66	01/Dec/2014	Listed	22/Jan/2030
OCTAGON INVESTMENT PARTNERS XXII, LTD.	USD 8,500,000 Class X-RR Senior Secured Floating Rate Notes due 2030 - GEM	USG6712JAU19	30/Jan/2018	Listed	22/Jan/2030
OCTAGON INVESTMENT PARTNERS XXII, LTD.	USD 8,500,000 Class X-RR Senior Secured Floating Rate Notes due 2030 (Rule 144A) - GEM	US67572YBN13	30/Jan/2018	Listed	22/Jan/2030
OCTAGON INVESTMENT PARTNERS XXII, LTD.	USD 82,500,000 Class B-RR Senior Secured Floating Rate Notes due 2030 - GEM	USG6712JAW74	30/Jan/2018	Listed	22/Jan/2030
OCTAGON INVESTMENT PARTNERS XXII, LTD.	USD 82,500,000 Class B-RR Senior Secured Floating Rate Notes due 2030 (Rule 144A) - GEM	US67572YBS00	30/Jan/2018	Listed	22/Jan/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
OCTAGON LOAN FUNDING, LTD.	U.S.\$14,800,000 Class D-RR Mezzanine Secured Deferrable Floating Rate Notes due 2031 - GEM	USG6712FAR67	19/Dec/2018	Listed	18/Nov/2031
OCTAGON LOAN FUNDING, LTD.	U.S.\$14,800,000 Class D-RR Mezzanine Secured Deferrable Floating Rate Notes due 2031-(Rule 144A) - GEM	USG67590RBG92	19/Dec/2018	Listed	18/Nov/2031
OCTAGON LOAN FUNDING, LTD.	U.S.\$20,700,000 Class E-RR Junior Secured Deferrable Floating Rate Notes due 2031 - GEM	USG67127AD53	19/Dec/2018	Listed	18/Nov/2031
OCTAGON LOAN FUNDING, LTD.	U.S.\$20,700,000 Class E-RR Junior Secured Deferrable Floating Rate Notes due 2031-(Rule 144A) - GEM	USG67590TAG67	19/Dec/2018	Listed	18/Nov/2031
OCTAGON LOAN FUNDING, LTD.	U.S.\$252,000,000 Class A-RR Senior Secured Floating Rate Notes due 2031 - GEM	USG6712FAM70	19/Dec/2018	Listed	18/Nov/2031
OCTAGON LOAN FUNDING, LTD.	U.S.\$252,000,000 Class A-RR Senior Secured Floating Rate Notes due 2031-(Rule 144A) - GEM	USG67590RAY18	19/Dec/2018	Listed	18/Nov/2031
OCTAGON LOAN FUNDING, LTD.	U.S.\$30,700,000 Class C-RR Mezzanine Secured Deferrable Floating Rate Notes due 2031 - GEM	USG6712FAQ84	19/Dec/2018	Listed	18/Nov/2031
OCTAGON LOAN FUNDING, LTD.	U.S.\$30,700,000 Class C-RR Mezzanine Secured Deferrable Floating Rate Notes due 2031-(Rule 144A) - GEM	USG67590RBE45	19/Dec/2018	Listed	18/Nov/2031
OCTAGON LOAN FUNDING, LTD.	U.S.\$49,700,000 Class B-RR Senior Secured Floating Rate Notes due 2031 - GEM	USG6712FAN53	19/Dec/2018	Listed	18/Nov/2031
OCTAGON LOAN FUNDING, LTD.	U.S.\$49,700,000 Class B-RR Senior Secured Floating Rate Notes due 2031-(Rule 144A) - GEM	USG67590RBA23	19/Dec/2018	Listed	18/Nov/2031
OCTAGON LOAN FUNDING, LTD.	U.S.\$51,400,000 Subordinated Notes due 2031-(Rule 144A) - GEM	USG67590TAC53	19/Dec/2018	Listed	18/Nov/2031
OCTAGON LOAN FUNDING, LTD.	USD 42,600,000 Subordinated Notes Due 2026 - GEM	USG67127AB97	26/Sep/2014	Listed	18/Nov/2026
OFSI BSL IX, LTD	USD 16,000,000 Class E Secured Deferrable Floating Rate Notes Due 2031 - GEM	USG66845AA91	28/Sep/2018	Listed	15/Jul/2031
OFSI BSL IX, LTD	USD 16,000,000 Class E Secured Deferrable Floating Rate Notes Due 2031 (Rule 144A) - GEM	USG67112NAA19	28/Sep/2018	Listed	15/Jul/2031





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
OFSI BSL IX, LTD	USD 24,000,000 Class C Senior Secured Deferrable Floating Rate Notes Due 2031 - GEM	USG6684MAE42	28/Sep/2018	Listed	15/Jul/2031
OFSI BSL IX, LTD	USD 24,000,000 Class C Senior Secured Deferrable Floating Rate Notes Due 2031 (Rule 144A) - GEM	US67111BAJ98	28/Sep/2018	Listed	15/Jul/2031
OFSI BSL IX, LTD	USD 24,000,000 Class D Secured Deferrable Floating Rate Notes due 2031 - GEM	USG6684MAF17	28/Sep/2018	Listed	15/Jul/2031
OFSI BSL IX, LTD	USD 24,000,000 Class D Secured Deferrable Floating Rate Notes Due 2031 (Rule 144A) - GEM	US67111BAL45	28/Sep/2018	Listed	15/Jul/2031
OFSI BSL IX, LTD	USD 252,000,000 Class A Senior Secured Floating Rate Notes Due 2031 - GEM	USG6684MAB03	28/Sep/2018	Listed	15/Jul/2031
OFSI BSL IX, LTD	USD 252,000,000 Class A Senior Secured Floating Rate Notes Due 2031 (Rule 144A) - GEM	US67111BAC46	28/Sep/2018	Listed	15/Jul/2031
OFSI BSL IX, LTD	USD 41,750,000 Subordinated Notes Due 2118 - GEM	USG66845AB74	28/Sep/2018	Listed	15/Jul/2031
OFSI BSL IX, LTD	USD 41,750,000 Subordinated Notes Due 2118 (Rule 144A) - GEM	US67112NAC74	28/Sep/2018	Listed	15/Jul/2031
OFSI BSL IX, LTD	USD 52,000,000 Class B Senior Secured Floating Rate Notes Due 2031 - GEM	USG6684MAD68	28/Sep/2018	Listed	15/Jul/2031
OFSI BSL IX, LTD	USD 52,000,000 Class B Senior Secured Floating Rate Notes Due 2031 (Rule 144A) - GEM	US67111BAG59	28/Sep/2018	Listed	15/Jul/2031
OHA CREDIT FUNDING 15 LTD	U.S.\$202,000,000 Class A Senior Secured Floating Rate Notes due 2035 - 144A - GEM	US67116TAG13	28/Jun/2023	Listed	20/Apr/2035
OHA CREDIT FUNDING 15 LTD	U.S.\$202,000,000 Class A Senior Secured Floating Rate Notes due 2035 - Reg S - GEM	USG6735TAD03	28/Jun/2023	Listed	20/Apr/2035
OHA CREDIT PARTNERS XI, LTD.	USD 22250000 Class E Junior Secured Deferrable Floating Rate Notes due 2028 - GEM	USG67217AA08	01/Dec/2015	Listed	20/Oct/2028
OHA CREDIT PARTNERS XI, LTD.	USD 24750000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2028 - GEM	USG6721GAC62	01/Dec/2015	Listed	20/Oct/2028



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
OHA CREDIT PARTNERS XI, LTD.	USD 25000000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2028 - GEM	USG6721GAD46	01/Dec/2015	Listed	20/Oct/2028
OHA CREDIT PARTNERS XI, LTD.	USD 254000000 Class A Senior Secured Floating Rate Notes due 2028 - GEM	USG6721GAA07	01/Dec/2015	Listed	20/Oct/2028
OHA CREDIT PARTNERS XI, LTD.	USD 35460000 Subordinated Notes due 2028 - GEM	USG67217AC63	01/Dec/2015	Listed	20/Oct/2028
OHA CREDIT PARTNERS XI, LTD.	USD 42000000 Class B Senior Secured Floating Rate Notes due 2028 - GEM	USG6721GAB89	01/Dec/2015	Listed	20/Oct/2028
OHA CREDIT PARTNERS XI, LTD.	USD 4250000 Class F Junior Secured Deferrable Floating Rate Notes due 2028 - GEM	USG67217AB80	01/Dec/2015	Listed	20/Oct/2028
OHA CREDIT PARTNERS XII, LTD.	USD 42,000,000 Subordinated Notes due 2027 - GEM	USG67213AC59	13/Jan/2016	Listed	23/Jan/2027
OMNI IRELAND CREDIT CARD SECURITIZATION T2 DAC	\$220,000,000 Class C Notes due 2029 - GEM	IE00BLDGH777	20/Nov/2020	Listed	18/Mar/2029
OMNI IRELAND CREDIT CARD SECURITIZATION T2 DAC	\$400,000,000 Class B Notes due 2029 - GEM	IE00BLDGH660	20/Nov/2020	Listed	18/Mar/2029
OMNI IRELAND CREDIT CARD SECURITIZATION T3 DAC	\$160,000,000 Class AE Floating Rate Securities - GEM	IE00BLDGH991	20/Nov/2020	Listed	19/Mar/2029
OMNI IRELAND CREDIT CARD SECURITIZATION T3 DAC	\$2,540,000,000 Class AAA Floating Rate Notes with Final Maturity Date of March 19, 2029 - AAA1 - GEM	USG6S6APAC41	20/Nov/2020	Listed	19/Mar/2029
OMNI IRELAND CREDIT CARD SECURITIZATION T3 DAC	\$2,540,000,000 Class AAA Floating Rate Notes with Final Maturity Date of March 19, 2029 - AAA10 - GEM	USG6S6APAW05	20/Nov/2020	Listed	19/Mar/2029
OMNI IRELAND CREDIT CARD SECURITIZATION T3 DAC	\$2,540,000,000 Class AAA Floating Rate Notes with Final Maturity Date of March 19, 2029 - AAA11 - GEM	USG6S6APAY60	20/Nov/2020	Listed	19/Mar/2029
OMNI IRELAND CREDIT CARD SECURITIZATION T3 DAC	\$2,540,000,000 Class AAA Floating Rate Notes with Final Maturity Date of March 19, 2029 - AAA12 - GEM	USG6S6APBA75	20/Nov/2020	Listed	19/Mar/2029
OMNI IRELAND CREDIT CARD SECURITIZATION T3 DAC	\$2,540,000,000 Class AAA Floating Rate Notes with Final Maturity Date of March 19, 2029 - AAA13 - GEM	USG6S6APBC32	20/Nov/2020	Listed	19/Mar/2029



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
OMNI IRELAND CREDIT CARD SECURITIZATION T3 DAC	\$2,540,000,000 Class AAA Floating Rate Notes with Final Maturity Date of March 19, 2029 - AAA14 - GEM	USG6S6APBE97	20/Nov/2020	Listed	19/Mar/2029
OMNI IRELAND CREDIT CARD SECURITIZATION T3 DAC	\$2,540,000,000 Class AAA Floating Rate Notes with Final Maturity Date of March 19, 2029 - AAA2 - GEM	USG6S6APAE07	20/Nov/2020	Listed	19/Mar/2029
OMNI IRELAND CREDIT CARD SECURITIZATION T3 DAC	\$2,540,000,000 Class AAA Floating Rate Notes with Final Maturity Date of March 19, 2029 - AAA3 - GEM	USG6S6APAG54	20/Nov/2020	Listed	19/Mar/2029
OMNI IRELAND CREDIT CARD SECURITIZATION T3 DAC	\$2,540,000,000 Class AAA Floating Rate Notes with Final Maturity Date of March 19, 2029 - AAA4 - GEM	USG6S6APAJ93	20/Nov/2020	Listed	19/Mar/2029
OMNI IRELAND CREDIT CARD SECURITIZATION T3 DAC	\$2,540,000,000 Class AAA Floating Rate Notes with Final Maturity Date of March 19, 2029 - AAA5 - GEM	USG6S6APAL40	20/Nov/2020	Listed	19/Mar/2029
OMNI IRELAND CREDIT CARD SECURITIZATION T3 DAC	\$2,540,000,000 Class AAA Floating Rate Notes with Final Maturity Date of March 19, 2029 - AAA6 - GEM	USG6S6APAN06	20/Nov/2020	Listed	19/Mar/2029
OMNI IRELAND CREDIT CARD SECURITIZATION T3 DAC	\$2,540,000,000 Class AAA Floating Rate Notes with Final Maturity Date of March 19, 2029 - AAA7 - GEM	USG6S6APAQ37	20/Nov/2020	Listed	19/Mar/2029
OMNI IRELAND CREDIT CARD SECURITIZATION T3 DAC	\$2,540,000,000 Class AAA Floating Rate Notes with Final Maturity Date of March 19, 2029 - AAA8 - GEM	USG6S6APAS92	20/Nov/2020	Listed	19/Mar/2029
OMNI IRELAND CREDIT CARD SECURITIZATION T3 DAC	\$2,540,000,000 Class AAA Floating Rate Notes with Final Maturity Date of March 19, 2029 - AAA9 - GEM	USG6S6APAU49	20/Nov/2020	Listed	19/Mar/2029
ONTARIO TEACHERS' FINANCE TRUST	€1,500,000,000 0.500% Senior Notes due 2025 Unconditionally and irrevocably guaranteed by Ontario Teachers' Pension Plan Board - GEM	XS2162004209	13/May/2020	Listed	06/May/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ONTARIO TEACHERS' FINANCE TRUST	€750,000,000 0.050% Senior Notes due 2030 Unconditionally and irrevocably guaranteed by Ontario Teachers' Pension Plan Board - GEM	XS2259210677	02/Dec/2020	Listed	25/Nov/2030
ONTARIO TEACHERS' FINANCE TRUST	c\$1,250,000,000 1.10% Senior Notes due 2027 unconditionally and irrevocably guaranteed by Ontario Teachers' Pension Plan Board (Reg S) - GEM	CA68329AAF53	23/Oct/2020	Listed	19/Oct/2027
ONTARIO TEACHERS' FINANCE TRUST	c\$1,250,000,000 1.10% Senior Notes due 2027 unconditionally and irrevocably guaranteed by Ontario Teachers' Pension Plan Board (Rule 144A) - GEM	CA68329AAE88	23/Oct/2020	Listed	19/Oct/2027
ONTARIO TEACHERS' FINANCE TRUST	Series 1 - US\$1,500,000,000 2.000% Senior Notes due 2031 (Reg S) - GEM	USC69798AJ27	16/Apr/2021	Listed	16/Apr/2031
ONTARIO TEACHERS' FINANCE TRUST	Series 1 - US\$1,500,000,000 2.000% Senior Notes due 2031 (Rule 144A) - GEM	US68329AAJ79	16/Apr/2021	Listed	16/Apr/2031
ONTARIO TEACHERS' FINANCE TRUST	Series 10 - Issue of C \$1,000,000,000 4.450% Senior Notes due 2032 (Reg S) - GEM	CAC69798AV50	16/Nov/2022	Listed	02/Jun/2032
ONTARIO TEACHERS' FINANCE TRUST	Series 11 - Issue of C \$1,000,000,000 4.150% Senior Notes due 2029 - GEM	CAC69798AW34	01/Mar/2023	Listed	01/Nov/2029
ONTARIO TEACHERS' FINANCE TRUST	Series 12 - US \$1,500,000,000 4.250% Senior Notes due 2028 - GEM	US68329AAP30	25/Apr/2023	Listed	25/Apr/2028
ONTARIO TEACHERS' FINANCE TRUST	Series 12 - US \$1,500,000,000 4.250% Senior Notes due 2028 (Reg S) - GEM	USC69798AX11	25/Apr/2023	Listed	25/Apr/2028
ONTARIO TEACHERS' FINANCE TRUST	Series 2 - €1,250,000,000 0.100% Senior Notes due 2028 - GEM	XS2344384768	19/May/2021	Listed	19/May/2028
ONTARIO TEACHERS' FINANCE TRUST	Series 3 - €1,250,000,000 0.900% Senior Notes due 2041 Unconditionally and irrevocably guaranteed by - GEM	XS2344384842	19/May/2021	Listed	20/May/2041
ONTARIO TEACHERS' FINANCE TRUST	Series 4 - US\$ 2,000,000,000 0.875% Senior Notes due 2026 144A - GEM	US68329AAK43	21/Sep/2021	Listed	21/Sep/2026
ONTARIO TEACHERS' FINANCE TRUST	Series 4 - US\$ 2,000,000,000 0.875% Senior Notes due 2026 REG S - GEM	USC69798AM55	21/Sep/2021	Listed	21/Sep/2026



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ONTARIO TEACHERS' FINANCE TRUST	Series 5 - £500,000,000 1.125% Senior Notes due 2026 - GEM	XS2403928877	02/Nov/2021	Listed	15/May/2026
ONTARIO TEACHERS' FINANCE TRUST	Series 6 - €500,000,000 0.950% Senior Notes due November 2051 - GEM	XS2411135150	24/Nov/2021	Listed	24/Nov/2051
ONTARIO TEACHERS' FINANCE TRUST	Series 7 - US\$1,500,000,000 3.000% Senior Notes due 2027 (Reg S) - GEM	USC69798AQ69	13/Apr/2022	Listed	13/Apr/2027
ONTARIO TEACHERS' FINANCE TRUST	Series 7 - US\$1,500,000,000 3.000% Senior Notes due 2027 (Rule 144A) - GEM	US68329AAL26	13/Apr/2022	Listed	13/Apr/2027
ONTARIO TEACHERS' FINANCE TRUST	Series 8 - Issue of €1,250,000,000 1.850% Senior Notes due 2032 (Reg S) - GEM	XS2475513953	03/May/2022	Listed	03/May/2032
ONTARIO TEACHERS' FINANCE TRUST	Series 8 - Issue of €1,250,000,000 1.850% Senior Notes due 2032 (Rule 144A) - GEM	XS2475514092	03/May/2022	Listed	03/May/2032
ONTARIO TEACHERS' FINANCE TRUST	Series 9 - €500,000,000 3.300% Senior Notes due 2029 (144 A) - GEM	XS2539371737	05/Oct/2022	Listed	05/Oct/2029
ONTARIO TEACHERS' FINANCE TRUST	Series 9 - €500,000,000 3.300% Senior Notes due 2029 (Reg S) - GEM	XS2539371653	05/Oct/2022	Listed	05/Oct/2029
ONTARIO TEACHERS' FINANCE TRUST	US\$ 1,750,000,000 1.625% Senior Notes due 2024 (Reg S) - GEM	USC69798AC73	19/Sep/2019	Listed	12/Sep/2024
ONTARIO TEACHERS' FINANCE TRUST	US\$ 1,750,000,000 1.625% Senior Notes due 2024 (Rule 144A) - GEM	US68329AAC27	19/Sep/2019	Listed	12/Sep/2024
ONTARIO TEACHERS' FINANCE TRUST	US\$1,500,000,000 1.25% Senior Notes due 2030 (144A) - GEM	US68329AAH14	06/Oct/2020	Listed	27/Sep/2030
ONTARIO TEACHERS' FINANCE TRUST	US\$1,500,000,000 1.25% Senior Notes due 2030 (Reg S) - GEM	USC69798AG87	06/Oct/2020	Listed	27/Sep/2030
ONTARIO TEACHERS' FINANCE TRUST	USD1,000,000,000 1.375% Senior Notes due 2025 Unconditionally and irrevocably guaranteed by Ontario Teachers' Pension Plan Board (Reg S) - GEM	USC69798AD56	17/Apr/2020	Listed	15/Apr/2025
ONTARIO TEACHERS' FINANCE TRUST	USD1,000,000,000 1.375% Senior Notes due 2025 Unconditionally and irrevocably guaranteed by Ontario Teachers' Pension Plan Board (Rule 144A) - GEM	US68329AAD00	17/Apr/2020	Listed	15/Apr/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ORANJE (EUROPEAN LOAN CONDUIT NO. 32) DAC	EUR 100,000 Class X Commercial Mortgage Backed Notes due 2028 - GEM	XS1912778484	03/Dec/2018	Listed	15/Nov/2028
ORANJE (EUROPEAN LOAN CONDUIT NO. 32) DAC	EUR 128,200,000 Class A Commercial Mortgage Backed Floating Rate Notes due 2028 - GEM	XS1912765234	03/Dec/2018	Listed	15/Nov/2028
ORANJE (EUROPEAN LOAN CONDUIT NO. 32) DAC	EUR 17,800,000 Class B Commercial Mortgage Backed Floating Rate Notes due 2028 - GEM	XS1912765408	03/Dec/2018	Listed	15/Nov/2028
ORANJE (EUROPEAN LOAN CONDUIT NO. 32) DAC	EUR 19,300,000 Class D Commercial Mortgage Backed Floating Rate Notes due 2028 - GEM	XS1912769061	03/Dec/2018	Listed	15/Nov/2028
ORANJE (EUROPEAN LOAN CONDUIT NO. 32) DAC	EUR 27,500,000 Class C Commercial Mortgage Backed Floating Rate Notes due 2028 - GEM	XS1912765663	03/Dec/2018	Listed	15/Nov/2028
ORANJE (EUROPEAN LOAN CONDUIT NO. 32) DAC	EUR 4,200,000 Class E Commercial Mortgage Backed Floating Rate Notes due 2028 - GEM	XS1912776439	03/Dec/2018	Listed	15/Nov/2028
ORGANON & CO.	€1,250,000,000 2.875% Senior Secured Notes due 2028 (144A) - GEM	XS2332250880	25/May/2021	Listed	30/Apr/2028
ORGANON & CO.	€1,250,000,000 2.875% Senior Secured Notes due 2028 (Reg S) - GEM	XS2332250708	25/May/2021	Listed	30/Apr/2028
OTRANTO PARK CLO DAC	€12,100,000 Class F Senior Secured Deferrable Floating Rate Notes due 2035 (144 A) - GEM	XS2446379229	31/Mar/2022	Listed	15/May/2035
OTRANTO PARK CLO DAC	€12,100,000 Class F Senior Secured Deferrable Floating Rate Notes due 2035 (Reg S) - GEM	XS2446379815	31/Mar/2022	Listed	15/May/2035
OTRANTO PARK CLO DAC	€22,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2035 (Reg S) - GEM	XS2446379062	31/Mar/2022	Listed	15/May/2035
OTRANTO PARK CLO DAC	€22,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2035(144 A) - GEM	XS2446379146	31/Mar/2022	Listed	15/May/2035
OTRANTO PARK CLO DAC	€26,400,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 (Reg S) - GEM	XS2446379658	31/Mar/2022	Listed	15/May/2035
OTRANTO PARK CLO DAC	€26,400,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035(144 A) - GEM	XS2446378841	31/Mar/2022	Listed	15/May/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
OTRANTO PARK CLO DAC	€272,800,000 Class A Senior Secured Floating Rate Notes due 2035 (144 A) - GEM	XS2446378411	31/Mar/2022	Listed	15/May/2035
OTRANTO PARK CLO DAC	€272,800,000 Class A Senior Secured Floating Rate Notes due 2035 (Reg S) - GEM	XS2446378338	31/Mar/2022	Listed	15/May/2035
OTRANTO PARK CLO DAC	€29,700,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 (Reg S) - GEM	XS2446378924	31/Mar/2022	Listed	15/May/2035
OTRANTO PARK CLO DAC	€29,700,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035(144 A) - GEM	XS2446379732	31/Mar/2022	Listed	15/May/2035
OTRANTO PARK CLO DAC	€35,900,000 Subordinated Notes due 2035 (144 A) - GEM	XS2446379906	31/Mar/2022	Listed	15/May/2035
OTRANTO PARK CLO DAC	€35,900,000 Subordinated Notes due 2035 (Reg S) - GEM	XS2446379492	31/Mar/2022	Listed	15/May/2035
OTRANTO PARK CLO DAC	€44,000,000 Class B Senior Secured Floating Rate Notes due 2035 (144 A) - GEM	XS2446379575	31/Mar/2022	Listed	15/May/2035
OTRANTO PARK CLO DAC	€44,000,000 Class B Senior Secured Floating Rate Notes due 2035 (Reg S) - GEM	XS2446378502	31/Mar/2022	Listed	15/May/2035
OZLM FUNDING IV, LTD.	USD 15000000 Class E Secured Deferrable Floating Rate Notes due 2025 - GEM	USG68647AB54	18/Jul/2013	Listed	22/Jul/2025
OZLM FUNDING IV, LTD.	USD 26750000 Class D Secured Deferrable Floating Rate Notes due 2025 - GEM	USG68647AA71	18/Jul/2013	Listed	22/Jul/2025
OZLM FUNDING IV, LTD.	USD 31000000 Class C Senior Secured Deferrable Floating Rate Notes due 2025 - GEM	USG6865EAE35	18/Jul/2013	Listed	22/Jul/2025
OZLM FUNDING IV, LTD.	USD 348500000 Class A-1 Senior Secured Floating Rate Notes due 2025 - GEM	USG6865EAA13	18/Jul/2013	Listed	22/Jul/2025
OZLM FUNDING IV, LTD.	USD 41000000 Class B Senior Secured Deferrable Floating Rate Notes due 2025 - GEM	USG6865EAD51	18/Jul/2013	Listed	22/Jul/2025
OZLM FUNDING IV, LTD.	USD 52750000 Subordinated Notes due 2025 - GEM	USG68647AC38	18/Jul/2013	Listed	22/Jul/2025
OZLM FUNDING IV, LTD.	USD 85000000 Class A-2 Senior Secured Floating Rate Notes due 2025 - GEM	USG6865EAB95	18/Jul/2013	Listed	22/Jul/2025
OZLM XI, LTD.	USD 10,500,000 Class E-R Secured Deferrable Floating Rate Notes due 2030 - GEM	USG68688AE36	01/Nov/2017	Listed	30/Oct/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
OZLM XI, LTD.	USD 24,600,000 Class B-R Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	USG68689AL51	01/Nov/2017	Listed	30/Oct/2030
OZLM XI, LTD.	USD 26,200,000 Class D-R Secured Deferrable Floating Rate Notes due 2030 - GEM	USG68688AD52	01/Nov/2017	Listed	30/Oct/2030
OZLM XI, LTD.	USD 3,600,000 Class X Senior Secured Floating Rate Notes due 2030 - GEM	USG68689AH40	01/Nov/2017	Listed	30/Oct/2030
OZLM XI, LTD.	USD 33,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	USG68689AM35	01/Nov/2017	Listed	30/Oct/2030
OZLM XI, LTD.	USD 332,300,000 Class A-1-R Senior Secured Floating Rate Notes due 2030 - GEM	USG68689AJ06	01/Nov/2017	Listed	30/Oct/2030
OZLM XI, LTD.	USD 45781690 Subordinated Notes due 2030 - GEM	USG68688AC79	16/Mar/2015	Listed	30/Oct/2030
OZLM XI, LTD.	USD 66,000,000 Class A-2-R Senior Secured Floating Rate Notes due 2030 - GEM	USG68689AK78	01/Nov/2017	Listed	30/Oct/2030
OZLM XII, LTD.	USD 25075000 Class D Secured Deferrable Floating Rate Notes due 2027 - GEM	USG68683AA27	08/Jun/2015	Listed	30/Apr/2027
OZLM XII, LTD.	USD 48650000 Subordinated Notes due 2027 - GEM	USG68683AC82	08/Jun/2015	Listed	30/Apr/2027
OZLM XII, LTD.	USD11000000 Class E Secured Deferrable Floating Rate Notes due 2027 - GEM	USG68683AB00	08/Jun/2015	Listed	30/Apr/2027
OZLM XIV, LTD.	USD 15,750,000 Class B-1-R Senior Secured Deferrable Floating Rate Notes due 2029 - GEM	USG6863YAM33	18/Jun/2018	Listed	15/Jan/2029
OZLM XIV, LTD.	USD 15,750,000 Class B-1-R Senior Secured Deferrable Floating Rate Notes due 2029 - Rule 144A - GEM	US67110HAY45	18/Jun/2018	Listed	15/Jan/2029
OZLM XIV, LTD.	USD 23,750,000 Class D-R Secured Deferrable Floating Rate Notes due 2029 - GEM	USG6864CAD05	18/Jun/2018	Listed	15/Jan/2029
OZLM XIV, LTD.	USD 23,750,000 Class D-R Secured Deferrable Floating Rate Notes due 2029 - Rule 144A - GEM	US67110JAG94	18/Jun/2018	Listed	15/Jan/2029
OZLM XIV, LTD.	USD 30,250,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2029 - GEM	USG6863YAN16	18/Jun/2018	Listed	15/Jan/2029





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
OZLM XIV, LTD.	USD 30,250,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2029 - Rule 144A - GEM	US67110HBA59	18/Jun/2018	Listed	15/Jan/2029
OZLM XIV, LTD.	USD 46,500,000 Class A-2a-R Senior Secured Floating Rate Notes due 2029 - GEM	USG6863YAL59	18/Jun/2018	Listed	15/Jan/2029
OZLM XIV, LTD.	USD 46,500,000 Class A-2a-R Senior Secured Floating Rate Notes due 2029 - Rule 144A - GEM	US67110HAW88	18/Jun/2018	Listed	15/Jan/2029
OZLM XIV, LTD.	USD 47420000 Subordinated Notes due 2029 - GEM	USG6864CAC22	07/Jan/2016	Listed	15/Jan/2029
OZLM XIX, LTD.	USD 58,800,000 Subordinated Notes due 2030 - 144A - GEM	US67112DAC92	10/Jan/2018	Listed	22/Nov/2030
OZLM XIX, LTD.	USD 58,800,000 Subordinated Notes due 2030 - GEM	USG6869DAB76	10/Jan/2018	Listed	22/Nov/2030
OZLM XV, LTD.	U.S.D 41,250,000 Subordinated Notes due 2029 - GEM	USG6868XAB40	22/Dec/2016	Listed	22/Jan/2029
OZLM XVI, LTD.	USD 18,400,000 Class D Secured Deferrable Floating Rate Notes due 2030 - GEM	USG6868VAA01	21/Jun/2017	Listed	16/May/2030
OZLM XVI, LTD.	USD 24,800,000 Class C Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	USG6868UAD66	21/Jun/2017	Listed	16/May/2030
OZLM XVI, LTD.	USD 42,250,000 Subordinated Notes due 2030 - GEM	USG6868VAB83	21/Jun/2017	Listed	16/May/2030
OZLM XVII, LTD.	USD 25,000,000 Class D Junior Secured Deferrable Floating Rate Notes due 2030 - GEM	USG68690AA77	18/Aug/2017	Listed	20/Jul/2030
OZLM XVII, LTD.	USD 27,500,000 Class B Mezzanine Secured Deferrable Floating Rate Notes due 2030 - GEM	USG6869BAD76	18/Aug/2017	Listed	20/Jul/2030
OZLM XVII, LTD.	USD 30,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2030 - GEM	USG6869BAE59	18/Aug/2017	Listed	20/Jul/2030
OZLM XVII, LTD.	USD 322,500,000 Class A-1 Senior Secured Floating Rate Notes due 2030 - GEM	USG6869BAA38	18/Aug/2017	Listed	20/Jul/2030
OZLM XVII, LTD.	USD 35,000,000 Class A-2a Senior Secured Floating Rate Notes due 2030 - GEM	USG6869BAB11	18/Aug/2017	Listed	20/Jul/2030
OZLM XVII, LTD.	USD 52,000,000 Subordinated Notes due 2030 - GEM	USG68690AB50	18/Aug/2017	Listed	20/Jul/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
OZLM XVIII, LTD	USD 10,000,000 Class F Secured Deferrable Floating Rate Notes due 2031 - GEM	USG6869HAB80	04/Apr/2018	Listed	15/Apr/2031
OZLM XVIII, LTD	USD 10,000,000 Class F Secured Deferrable Floating Rate Notes due 2031 (144A) - GEM	US67112HAC07	04/Apr/2018	Listed	15/Apr/2031
OZLM XVIII, LTD	USD 21,250,000 Class E Secured Deferrable Floating Rate Notes due 2031 - GEM	USG6869HAA08	04/Apr/2018	Listed	15/Apr/2031
OZLM XVIII, LTD	USD 21,250,000 Class E Secured Deferrable Floating Rate Notes due 2031 (144A) - GEM	US67112HAA41	04/Apr/2018	Listed	15/Apr/2031
OZLM XVIII, LTD	USD 28,750,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 - GEM	USG6869GAC80	04/Apr/2018	Listed	15/Apr/2031
OZLM XVIII, LTD	USD 28,750,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 (144A) - GEM	US67112GAE89	04/Apr/2018	Listed	15/Apr/2031
OZLM XVIII, LTD	USD 30,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 - GEM	USG6869GAD63	04/Apr/2018	Listed	15/Apr/2031
OZLM XVIII, LTD	USD 30,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 (144A) - GEM	US67112GAG38	04/Apr/2018	Listed	15/Apr/2031
OZLM XVIII, LTD	USD 320,000,000 Class A Senior Secured Floating Rate Notes Due 2031 - GEM	USG6869GAA25	04/Apr/2018	Listed	15/Apr/2031
OZLM XVIII, LTD	USD 320,000,000 Class A Senior Secured Floating Rate Notes due 2031 (144A) - GEM	US67112GAA67	04/Apr/2018	Listed	15/Apr/2031
OZLM XVIII, LTD	USD 38,000,000 Subordinated Notes due 2031 - GEM	USG6869HAC63	04/Apr/2018	Listed	15/Apr/2031
OZLM XVIII, LTD	USD 38,000,000 Subordinated Notes due 2031 (144A) - GEM	US67112HAE62	04/Apr/2018	Listed	15/Apr/2031
OZLM XVIII, LTD	USD 60,000,000 Class B Senior Secured Floating Rate Notes due 2031 - GEM	USG6869GAB08	04/Apr/2018	Listed	15/Apr/2031
OZLM XVIII, LTD	USD 60,000,000 Class B Senior Secured Floating Rate Notes due 2031 (144A) - GEM	US67112GAC24	04/Apr/2018	Listed	15/Apr/2031
OZLM XX, LTD.	USD 2,000,000 Class X Senior Secured Floating Rate Notes due 2031 - 144A - GEM	US67112MAJ45	01/Jun/2018	Listed	20/Apr/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
OZLM XX, LTD.	USD 2,000,000 Class X Senior Secured Floating Rate Notes due 2031 - GEM	USG6869MAE15	01/Jun/2018	Listed	20/Apr/2031
OZLM XX, LTD.	USD 2,250,000 Class M Notes - 144A - GEM	US67112LAE74	01/Jun/2018	Listed	20/Apr/2031
OZLM XX, LTD.	USD 2,250,000 Class M Notes - GEM	USG6869LAC75	01/Jun/2018	Listed	20/Apr/2031
OZLM XX, LTD.	USD 20,250,000 Class D Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	US67112LAA52	01/Jun/2018	Listed	20/Apr/2031
OZLM XX, LTD.	USD 20,250,000 Class D Secured Deferrable Floating Rate Notes due 2031 - GEM	USG6869LAA10	01/Jun/2018	Listed	20/Apr/2031
OZLM XX, LTD.	USD 24,750,000 Class B Senior Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	US67112MAE57	01/Jun/2018	Listed	20/Apr/2031
OZLM XX, LTD.	USD 24,750,000 Class B Senior Secured Deferrable Floating Rate Notes due 2031 - GEM	USG6869MAC58	01/Jun/2018	Listed	20/Apr/2031
OZLM XX, LTD.	USD 288,000,000 Class A-1 Senior Secured Floating Rate Notes due 2031 - 144A - GEM	US67112MAA36	01/Jun/2018	Listed	20/Apr/2031
OZLM XX, LTD.	USD 288,000,000 Class A-1 Senior Secured Floating Rate Notes due 2031 - GEM	USG6869MAA92	01/Jun/2018	Listed	20/Apr/2031
OZLM XX, LTD.	USD 31,950,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	US67112MAG06	01/Jun/2018	Listed	20/Apr/2031
OZLM XX, LTD.	USD 31,950,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 - GEM	USG6869MAD32	01/Jun/2018	Listed	20/Apr/2031
OZLM XX, LTD.	USD 41,175,000 Subordinated Notes due 2031 - 144A - GEM	US67112LAG23	01/Jun/2018	Listed	20/Apr/2031
OZLM XX, LTD.	USD 41,175,000 Subordinated Notes due 2031 - GEM	USG6869LAD58	01/Jun/2018	Listed	20/Apr/2031
OZLM XX, LTD.	USD 49,050,000 Class A-2 Senior Secured Floating Rate Notes due 2031 - 144A - GEM	US67112MAC91	01/Jun/2018	Listed	20/Apr/2031
OZLM XX, LTD.	USD 49,050,000 Class A-2 Senior Secured Floating Rate Notes due 2031 - GEM	USG6869MAB75	01/Jun/2018	Listed	20/Apr/2031
OZLM XX, LTD.	USD 6,975,000 Class E Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	US67112LAC19	01/Jun/2018	Listed	20/Apr/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
OZLM XX, LTD.	USD 6,975,000 Class E Secured Deferrable Floating Rate Notes due 2031 - GEM	USG6869LAB92	01/Jun/2018	Listed	20/Apr/2031
OZLM XXI, LTD.	USD 22,500,000 Class D Secured Deferrable Floating Rate Notes due 2031 - GEM	USG68699AA86	09/Feb/2018	Listed	20/Jan/2031
OZLM XXI, LTD.	USD 22,500,000 Class D Secured Deferrable Floating Rate Notes due 2031 (Rule 144A) - GEM	US67112EAA10	09/Feb/2018	Listed	20/Jan/2031
OZLM XXI, LTD.	USD 27,500,000 Class B Senior Secured Deferrable Floating Rate Notes due 2031 - GEM	USG6869TAC02	09/Feb/2018	Listed	20/Jan/2031
OZLM XXI, LTD.	USD 27,500,000 Class B Senior Secured Deferrable Floating Rate Notes due 2031 (Rule 144A) - GEM	US67112AAE10	09/Feb/2018	Listed	20/Jan/2031
OZLM XXI, LTD.	USD 320,000,000 Class A-1 Senior Secured Floating Rate Notes due 2031 - GEM	USG6869TAA46	09/Feb/2018	Listed	20/Jan/2031
OZLM XXI, LTD.	USD 320,000,000 Class A-1 Senior Secured Floating Rate Notes due 2031 (Rule 144A) - GEM	US67112AAA97	09/Feb/2018	Listed	20/Jan/2031
OZLM XXI, LTD.	USD 35,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 - GEM	USG6869TAD84	09/Feb/2018	Listed	20/Jan/2031
OZLM XXI, LTD.	USD 35,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 (Rule 144A) - GEM	US67112AAG67	09/Feb/2018	Listed	20/Jan/2031
OZLM XXI, LTD.	USD 50,600,000 Subordinated Notes due 2031 - GEM	USG68699AB69	09/Feb/2018	Listed	20/Jan/2031
OZLM XXI, LTD.	USD 50,600,000 Subordinated Notes due 2031 (Rule 144A) - GEM	US67112EAC75	09/Feb/2018	Listed	20/Jan/2031
OZLM XXI, LTD.	USD 54,500,000 Class A-2 Senior Secured Floating Rate Notes due 2031 - GEM	USG6869TAB29	09/Feb/2018	Listed	20/Jan/2031
OZLM XXI, LTD.	USD 54,500,000 Class A-2 Senior Secured Floating Rate Notes due 2031 (Rule 144A) - GEM	US67112AAC53	09/Feb/2018	Listed	20/Jan/2031
OZLM XXII LTD	USD 24,000,000 Class D Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	US67111XAA00	06/Mar/2018	Listed	17/Jan/2031
OZLM XXII LTD	USD 24,000,000 Class D Secured Deferrable Floating Rate Notes due 2031 - GEM	USG6868AAA63	06/Mar/2018	Listed	17/Jan/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
OZLM XXII LTD	USD 28,800,000 Class B Senior Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	US67111VAG14	06/Mar/2018	Listed	17/Jan/2031
OZLM XXII LTD	USD 28,800,000 Class B Senior Secured Deferrable Floating Rate Notes due 2031 - GEM	USG68684AD49	06/Mar/2018	Listed	17/Jan/2031
OZLM XXII LTD	USD 28,800,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	US67111VAJ52	06/Mar/2018	Listed	17/Jan/2031
OZLM XXII LTD	USD 28,800,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 - GEM	USG68684AE22	06/Mar/2018	Listed	17/Jan/2031
OZLM XXII LTD	USD 312,000,000 Class A-1 Senior Secured Floating Rate Notes due 2031 - 144A - GEM	US67111VAC00	06/Mar/2018	Listed	17/Jan/2031
OZLM XXII LTD	USD 312,000,000 Class A-1 Senior Secured Floating Rate Notes due 2031 - GEM	USG68684AB82	06/Mar/2018	Listed	17/Jan/2031
OZLM XXII LTD	USD 48,000,000 Class A-2 Senior Secured Floating Rate Notes due 2031 - 144A - GEM	US67111VAE65	06/Mar/2018	Listed	17/Jan/2031
OZLM XXII LTD	USD 48,000,000 Class A-2 Senior Secured Floating Rate Notes due 2031 - GEM	USG68684AC65	06/Mar/2018	Listed	17/Jan/2031
OZLM XXII LTD	USD 5,000,000 Class X Senior Secured Floating Rate Notes due 2031 - 144A - GEM	US67111VAA44	06/Mar/2018	Listed	17/Jan/2031
OZLM XXII LTD	USD 5,000,000 Class X Senior Secured Floating Rate Notes due 2031 - GEM	USG68684AA00	06/Mar/2018	Listed	17/Jan/2031
OZLM XXII LTD	USD 6,750,000 Subordinated Notes due 2031 - GEM	USG6865LAC12	06/Mar/2018	Listed	17/Jan/2031
OZLM XXII LTD	USD 6,750,000 Subordinated Notes due 2031 144A - GEM	US67108NAE94	06/Mar/2018	Listed	17/Jan/2031
OZLM XXII LTD	USD 9,600,000 Class E Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	US67111XAC65	06/Mar/2018	Listed	17/Jan/2031
OZLM XXII LTD	USD 9,600,000 Class E Secured Deferrable Floating Rate Notes due 2031 - GEM	USG6868AAB47	06/Mar/2018	Listed	17/Jan/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
OZLME III DESIGNATED ACTIVITY COMPANY	EUR 10,000,000 Class A-2 Senior Secured Fixed Rate Notes due 2030-CM Non- Voting Exchangeable Notes - GEM	XS1732403685	31/Jan/2018	Listed	24/Aug/2030
OZLME III DESIGNATED ACTIVITY COMPANY	EUR 10,000,000 Class A-2 Senior Secured Fixed Rate Notes due 2030-CM Non- Voting Notes - GEM	XS1732403768	31/Jan/2018	Listed	24/Aug/2030
OZLME III DESIGNATED ACTIVITY COMPANY	EUR 10,000,000 Class A-2 Senior Secured Fixed Rate Notes due 2030-CM Voting Notes - GEM	XS1732403503	31/Jan/2018	Listed	24/Aug/2030
OZLME III DESIGNATED ACTIVITY COMPANY	EUR 12,000,000 F Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	XS1732425068	31/Jan/2018	Listed	24/Aug/2030
OZLME III DESIGNATED ACTIVITY COMPANY	EUR 2,000,000 Class X Senior Secured Floating Rate Notes due 2030 - GEM	XS1732403099	31/Jan/2018	Listed	24/Aug/2030
OZLME III DESIGNATED ACTIVITY COMPANY	EUR 20,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2030-CM Non- Voting Exchangeable Notes - GEM	XS1732404659	31/Jan/2018	Listed	24/Aug/2030
OZLME III DESIGNATED ACTIVITY COMPANY	EUR 20,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2030-CM Non- Voting Notes - GEM	XS1732406274	31/Jan/2018	Listed	24/Aug/2030
OZLME III DESIGNATED ACTIVITY COMPANY	EUR 20,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2030-CM Voting Notes - GEM	XS1732404576	31/Jan/2018	Listed	24/Aug/2030
OZLME III DESIGNATED ACTIVITY COMPANY	EUR 21,000,000 D Senior Secured Deferrable Floating Rate Notes due 2030-CM Non-Voting Exchangeable Notes - GEM	XS1732415267	31/Jan/2018	Listed	24/Aug/2030
OZLME III DESIGNATED ACTIVITY COMPANY	EUR 21,000,000 D Senior Secured Deferrable Floating Rate Notes due 2030-CM Non-Voting Notes - GEM	XS1732416828	31/Jan/2018	Listed	24/Aug/2030
OZLME III DESIGNATED ACTIVITY COMPANY	EUR 21,000,000 D Senior Secured Deferrable Floating Rate Notes due 2030-CM Voting Notes - GEM	XS1732413643	31/Jan/2018	Listed	24/Aug/2030
OZLME III DESIGNATED ACTIVITY COMPANY	EUR 22,000,000 E Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	XS1732423105	31/Jan/2018	Listed	24/Aug/2030
OZLME III DESIGNATED ACTIVITY COMPANY	EUR 225,000,000 Class A-1 Senior Secured Floating Rate Notes due 2030-CM Non-Voting Exchangeable Notes - GEM	XS1732403339	31/Jan/2018	Listed	24/Aug/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
OZLME III DESIGNATED ACTIVITY COMPANY	EUR 225,000,000 Class A-1 Senior Secured Floating Rate Notes due 2030-CM Non-Voting Notes - GEM	XS1732403412	31/Jan/2018	Listed	24/Aug/2030
OZLME III DESIGNATED ACTIVITY COMPANY	EUR 225,000,000 Class A-1 Senior Secured Floating Rate Notes due 2030-CM Voting Notes - GEM	XS1732403255	31/Jan/2018	Listed	24/Aug/2030
OZLME III DESIGNATED ACTIVITY COMPANY	EUR 26,500,000 C Senior Secured Deferrable Floating Rate Notes due 2030-CM Non-Voting Exchangeable Notes - GEM	XS1732410201	31/Jan/2018	Listed	24/Aug/2030
OZLME III DESIGNATED ACTIVITY COMPANY	EUR 26,500,000 C Senior Secured Deferrable Floating Rate Notes due 2030-CM Non-Voting Notes - GEM	XS1732411944	31/Jan/2018	Listed	24/Aug/2030
OZLME III DESIGNATED ACTIVITY COMPANY	EUR 26,500,000 C Senior Secured Deferrable Floating Rate Notes due 2030-CM Voting Notes - GEM	XS1732408304	31/Jan/2018	Listed	24/Aug/2030
OZLME III DESIGNATED ACTIVITY COMPANY	EUR 35,500,000 Class B-1 Senior Secured Floating Rate Notes due 2030-CM Non-Voting Exchangeable Notes - GEM	XS1732404147	31/Jan/2018	Listed	24/Aug/2030
OZLME III DESIGNATED ACTIVITY COMPANY	EUR 35,500,000 Class B-1 Senior Secured Floating Rate Notes due 2030-CM Non-Voting Notes - GEM	XS1732404493	31/Jan/2018	Listed	24/Aug/2030
OZLME III DESIGNATED ACTIVITY COMPANY	EUR 35,500,000 Class B-1 Senior Secured Floating Rate Notes due 2030-CM Voting Notes - GEM	XS1732403842	31/Jan/2018	Listed	24/Aug/2030
OZLME III DESIGNATED ACTIVITY COMPANY	EUR 39,900,000 Subordinated Notes due 2030 - GEM	XS1732426116	31/Jan/2018	Listed	24/Aug/2030
OZLME IV DESIGNATED ACTIVITY COMPANY	EUR 12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2032, Reg S - GEM	XS1829323705	01/Aug/2018	Listed	27/Jul/2032
OZLME IV DESIGNATED ACTIVITY COMPANY	EUR 12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2032, 144A Notes - GEM	XS1829323887	01/Aug/2018	Listed	27/Jul/2032
OZLME IV DESIGNATED ACTIVITY COMPANY	EUR 22,750,000 Class C-2 Senior Secured Deferrable Floating Rate Notes due 2032-CM Non-Voting Exchangeable Notes, Reg S - GEM	XS1834897479	01/Aug/2018	Listed	27/Jul/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
OZLME IV DESIGNATED ACTIVITY COMPANY	EUR 22,750,000 Class C-2 Senior Secured Deferrable Floating Rate Notes due 2032-CM Non-Voting Exchangeable Notes, 144A Notes - GEM	XS1834897719	01/Aug/2018	Listed	27/Jul/2032
OZLME IV DESIGNATED ACTIVITY COMPANY	EUR 22,750,000 Class C-2 Senior Secured Deferrable Floating Rate Notes due 2032-CM Non-Voting Notes, Reg S - GEM	XS1834897396	01/Aug/2018	Listed	27/Jul/2032
OZLME IV DESIGNATED ACTIVITY COMPANY	EUR 22,750,000 Class C-2 Senior Secured Deferrable Floating Rate Notes due 2032-CM Non-Voting Notes, 144A Notes - GEM	XS1834897636	01/Aug/2018	Listed	27/Jul/2032
OZLME IV DESIGNATED ACTIVITY COMPANY	EUR 22,750,000 Class C-2 Senior Secured Deferrable Floating Rate Notes due 2032-CM Voting Notes, Reg S - GEM	XS1834897040	01/Aug/2018	Listed	27/Jul/2032
OZLME IV DESIGNATED ACTIVITY COMPANY	EUR 22,750,000 Class C-2 Senior Secured Deferrable Floating Rate Notes due 2032-CM Voting Notes, 144A Notes - GEM	XS1834897552	01/Aug/2018	Listed	27/Jul/2032
OZLME IV DESIGNATED ACTIVITY COMPANY	EUR 223,000,000 Class A-1 Senior Secured Floating Rate Notes due 2032-CM Non-Voting Exchangeable Notes, Reg S - GEM	XS1829320941	01/Aug/2018	Listed	27/Jul/2032
OZLME IV DESIGNATED ACTIVITY COMPANY	EUR 223,000,000 Class A-1 Senior Secured Floating Rate Notes due 2032-CM Non-Voting Exchangeable Notes, 144A Notes - GEM	XS1829322723	01/Aug/2018	Listed	27/Jul/2032
OZLME IV DESIGNATED ACTIVITY COMPANY	EUR 223,000,000 Class A-1 Senior Secured Floating Rate Notes due 2032-CM Non-Voting Notes, Reg S - GEM	XS1829320867	01/Aug/2018	Listed	27/Jul/2032
OZLME IV DESIGNATED ACTIVITY COMPANY	EUR 223,000,000 Class A-1 Senior Secured Floating Rate Notes due 2032-CM Non-Voting Notes, 144A Notes - GEM	XS1829322483	01/Aug/2018	Listed	27/Jul/2032
OZLME IV DESIGNATED ACTIVITY COMPANY	EUR 223,000,000 Class A-1 Senior Secured Floating Rate Notes due 2032-CM Voting Notes, 144A Notes - GEM	XS1829324000	01/Aug/2018	Listed	27/Jul/2032
OZLME IV DESIGNATED ACTIVITY COMPANY	EUR 223,000,000 Class A-1 Senior Secured Floating Rate Notes due 2032-CM Voting Notes, Reg S - GEM	XS1829320784	01/Aug/2018	Listed	27/Jul/2032





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
OZLME IV DESIGNATED ACTIVITY COMPANY	EUR 23,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032-CM Non-Voting Exchangeable Notes, Reg S - GEM	XS1829322053	01/Aug/2018	Listed	27/Jul/2032
OZLME IV DESIGNATED ACTIVITY COMPANY	EUR 23,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032-CM Non-Voting Exchangeable Notes, 144A Notes - GEM	XS1829323960	01/Aug/2018	Listed	27/Jul/2032
OZLME IV DESIGNATED ACTIVITY COMPANY	EUR 23,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032-CM Non-Voting Notes, Reg S - GEM	XS1829323531	01/Aug/2018	Listed	27/Jul/2032
OZLME IV DESIGNATED ACTIVITY COMPANY	EUR 23,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032-CM Non-Voting Notes, 144A Notes - GEM	XS1829323457	01/Aug/2018	Listed	27/Jul/2032
OZLME IV DESIGNATED ACTIVITY COMPANY	EUR 23,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032-CM Voting Notes, Reg S - GEM	XS1829322137	01/Aug/2018	Listed	27/Jul/2032
OZLME IV DESIGNATED ACTIVITY COMPANY	EUR 23,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032-CM Voting Notes, 144A Notes - GEM	XS1829324695	01/Aug/2018	Listed	27/Jul/2032
OZLME IV DESIGNATED ACTIVITY COMPANY	EUR 24,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2032, Reg S - GEM	XS1829322301	01/Aug/2018	Listed	27/Jul/2032
OZLME IV DESIGNATED ACTIVITY COMPANY	EUR 24,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2032, 144A Notes - GEM	XS1829324778	01/Aug/2018	Listed	27/Jul/2032
OZLME IV DESIGNATED ACTIVITY COMPANY	EUR 25,000,000 Class A-2 Senior Secured Fixed Rate Notes due 2032-CM Non- Voting Exchangeable Notes, Reg S - GEM	XS1829321675	01/Aug/2018	Listed	27/Jul/2032
OZLME IV DESIGNATED ACTIVITY COMPANY	EUR 25,000,000 Class A-2 Senior Secured Fixed Rate Notes due 2032-CM Non- Voting Exchangeable Notes, 144A Notes - GEM	XS1829323374	01/Aug/2018	Listed	27/Jul/2032
OZLME IV DESIGNATED ACTIVITY COMPANY	EUR 25,000,000 Class A-2 Senior Secured Fixed Rate Notes due 2032-CM Non- Voting Notes, Reg S - GEM	XS1829321329	01/Aug/2018	Listed	27/Jul/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
OZLME IV DESIGNATED ACTIVITY COMPANY	EUR 25,000,000 Class A-2 Senior Secured Fixed Rate Notes due 2032-CM Non-Voting Notes,144A Notes - GEM	XS1829322996	01/Aug/2018	Listed	27/Jul/2032
OZLME IV DESIGNATED ACTIVITY COMPANY	EUR 25,000,000 Class A-2 Senior Secured Fixed Rate Notes due 2032-CM Voting Notes, Reg S - GEM	XS1829321592	01/Aug/2018	Listed	27/Jul/2032
OZLME IV DESIGNATED ACTIVITY COMPANY	EUR 25,000,000 Class A-2 Senior Secured Fixed Rate Notes due 2032-CM Voting Notes,144A Notes - GEM	XS1829324349	01/Aug/2018	Listed	27/Jul/2032
OZLME IV DESIGNATED ACTIVITY COMPANY	EUR 37,000,000 Class B Senior Secured Floating Rate Notes due 2032-CM Non-Voting Exchangeable Notes, Reg S - GEM	XS1829321246	01/Aug/2018	Listed	27/Jul/2032
OZLME IV DESIGNATED ACTIVITY COMPANY	EUR 37,000,000 Class B Senior Secured Floating Rate Notes due 2032-CM Non-Voting Exchangeable Notes,144A Notes - GEM	XS1829323028	01/Aug/2018	Listed	27/Jul/2032
OZLME IV DESIGNATED ACTIVITY COMPANY	EUR 37,000,000 Class B Senior Secured Floating Rate Notes due 2032-CM Non-Voting Notes, Reg S - GEM	XS1829321162	01/Aug/2018	Listed	27/Jul/2032
OZLME IV DESIGNATED ACTIVITY COMPANY	EUR 37,000,000 Class B Senior Secured Floating Rate Notes due 2032-CM Non-Voting Notes,144A Notes - GEM	XS1829322640	01/Aug/2018	Listed	27/Jul/2032
OZLME IV DESIGNATED ACTIVITY COMPANY	EUR 37,000,000 Class B Senior Secured Floating Rate Notes due 2032-CM Voting Notes, Reg S - GEM	XS1829321089	01/Aug/2018	Listed	27/Jul/2032
OZLME IV DESIGNATED ACTIVITY COMPANY	EUR 37,000,000 Class B Senior Secured Floating Rate Notes due 2032-CM Voting Notes,144A Notes - GEM	XS1829324265	01/Aug/2018	Listed	27/Jul/2032
OZLME IV DESIGNATED ACTIVITY COMPANY	EUR 40,800,800 Subordinated Notes due 2032, Reg S - GEM	XS1829322210	01/Aug/2018	Listed	27/Jul/2032
OZLME IV DESIGNATED ACTIVITY COMPANY	EUR 40,800,800 Subordinated Notes due 2032,144A Notes - GEM	XS1829324182	01/Aug/2018	Listed	27/Jul/2032
OZLME IV DESIGNATED ACTIVITY COMPANY	EUR 5,250,000 Class C-1 Senior Secured Deferrable Floating Rate Notes due 2032-CM Non-Voting Exchangeable Notes, Reg S - GEM	XS1829321832	01/Aug/2018	Listed	27/Jul/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
OZLME IV DESIGNATED ACTIVITY COMPANY	EUR 5,250,000 Class C-1 Senior Secured Deferrable Floating Rate Notes due 2032-CM Non-Voting Exchangeable Notes,144A Notes - GEM	XS1829323614	01/Aug/2018	Listed	27/Jul/2032
OZLME IV DESIGNATED ACTIVITY COMPANY	EUR 5,250,000 Class C-1 Senior Secured Deferrable Floating Rate Notes due 2032-CM Non-Voting Notes, Reg S - GEM	XS1829321758	01/Aug/2018	Listed	27/Jul/2032
OZLME IV DESIGNATED ACTIVITY COMPANY	EUR 5,250,000 Class C-1 Senior Secured Deferrable Floating Rate Notes due 2032-CM Non-Voting Notes,144A Notes - GEM	XS1829323291	01/Aug/2018	Listed	27/Jul/2032
OZLME IV DESIGNATED ACTIVITY COMPANY	EUR 5,250,000 Class C-1 Senior Secured Deferrable Floating Rate Notes due 2032-CM Voting Notes, Reg S - GEM	XS1829321915	01/Aug/2018	Listed	27/Jul/2032
OZLME IV DESIGNATED ACTIVITY COMPANY	EUR 5,250,000 Class C-1 Senior Secured Deferrable Floating Rate Notes due 2032-CM Voting Notes,144A Notes - GEM	XS1829324422	01/Aug/2018	Listed	27/Jul/2032
PACIFIC COAST CDO LTD	Preference Shares with an Aggregate Liquidation Preference - GEM - GEM	USG6845UAA00	20/Nov/2001	Listed	25/Oct/2036
PACIFIC LIFE GLOBAL FUNDING II	Series 2022-7 - Issue of HKD 500,000,000 Fixed Rate Notes due May 2027 - GEM	XS2475526427	05/May/2022	Listed	03/May/2027
PACIFIC LIFE GLOBAL FUNDING II	Series 2023-1 - Issue of £350,000,000 5.000% Fixed Rate Notes due 2028 - GEM	XS2574218561	12/Jan/2023	Listed	12/Jan/2028
PACIFIC LIFE GLOBAL FUNDING II	Series 2023-10 - Issue of £500,000,000 5.375% Fixed Rate Notes due 2028 - GEM	XS2729188644	30/Nov/2023	Listed	30/Nov/2028
PACIFIC LIFE GLOBAL FUNDING II	Series 2023-11 - AUD 150,000,000 Floating Rate Notes due 2025 (the Notes) - GEM	XS2732988436	12/Dec/2023	Listed	12/Dec/2025
PACIFIC LIFE GLOBAL FUNDING II	Series 2023-2 - Issue of HKD 500,000,000 Floating Rate Notes due 2028 - GEM	XS2580221815	30/Jan/2023	Listed	30/Jan/2028
PACIFIC LIFE GLOBAL FUNDING II	Series 2023-4 - Issue of NOK 600,000,000 Fixed Rate Notes due 2035 - GEM	XS2616082942	27/Apr/2023	Listed	27/Apr/2035
PACIFIC LIFE GLOBAL FUNDING II	Series 2023-9 - Issue of €100,000,000 4.500% Fixed Rate Notes due 2033 - GEM	XS2710766812	31/Oct/2023	Listed	31/Oct/2033
PALLADIUM GLOBAL INVESTMENTS S.A.	EUR 13,700,000 Secured Zero Coupon Instalment Instruments due 2059 - GEM	XS1659808676	18/Aug/2017	Listed	30/Dec/2059



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PALLADIUM GLOBAL INVESTMENTS S.A.	Series 15 - USD 4,700,000 Instruments linked to Deutsche Bank Momentum Asset Allocator Index due 2026 - GEM	XS2334036105	16/Sep/2021	Listed	19/Oct/2026
PALLADIUM GLOBAL INVESTMENTS S.A.	Series 17 - Issue of EUR 2,500,000 Secured Credit Linked Instruments Referencing Unibail-Rodamco-Westfield SE due 2028 - GEM	XS2342994766	16/Sep/2021	Listed	30/Jun/2028
PALLADIUM GLOBAL INVESTMENTS S.A.	Series 22 - EUR 6,000,000 Secured Credit Linked Certificates Referencing Italian Basket due 2027 - GEM	XS2420369485	27/Jan/2022	Listed	20/Jan/2027
PALLADIUM GLOBAL INVESTMENTS S.A.	Series 23 - USD 900,000,000 Pass-Through Instruments due 2027 - GEM	XS2423737746	02/Mar/2022	Listed	02/Mar/2027
PALLADIUM GLOBAL INVESTMENTS S.A.	Series 31 - Issue of EUR 10,000,000 Secured Credit Linked Certificates Referencing Basket of Financial and Corporate Debt due 2027 - GEM	XS2547609789	16/Dec/2022	Listed	22/Sep/2027
PALLADIUM GLOBAL INVESTMENTS S.A.	Series 32 - USD 10,000,000 Secured Credit Linked Certificates Referencing Basket of Financial and Corporate Debt due 2027 - GEM	XS2549503782	16/Dec/2022	Listed	22/Sep/2027
PALLADIUM GLOBAL INVESTMENTS S.A.	Series 7 - EUR 10,000,000 Secured Credit Linked Instruments due 2024 - GEM	XS2178467143	19/Jun/2020	Listed	24/Jun/2024
PALLADIUM GLOBAL INVESTMENTS S.A.	Series 8 - USD 200,000,000 Secured State of Qatar Credit Linked and Fund Basket Linked Instruments due 2025 - GEM	XS2194455809	02/Nov/2021	Listed	24/Dec/2025
PALMER SQUARE CLO 2014 -1, LTD.	USD 18,000,000 Class D-R2 Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	US69688YAG44	23/Jan/2018	Listed	17/Jan/2031
PALMER SQUARE CLO 2014 -1, LTD.	USD 18,000,000 Class D-R2 Secured Deferrable Floating Rate Notes due 2031 - GEM	USG69036AD67	23/Jan/2018	Listed	17/Jan/2031
PALMER SQUARE CLO 2014 -1, LTD.	USD 20,800,000 Class C-R2 Senior Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	US69688XAY76	23/Jan/2018	Listed	17/Jan/2031
PALMER SQUARE CLO 2014 -1, LTD.	USD 20,800,000 Class C-R2 Senior Secured Deferrable Floating Rate Notes due 2031 - GEM	USG69037AM40	23/Jan/2018	Listed	17/Jan/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PALMER SQUARE CLO 2014 -1, LTD.	USD 244,000,000 Class A-1-R2 Senior Secured Floating Rate Notes due 2031 - GEM	USG69037AJ11	23/Jan/2018	Listed	17/Jan/2031
PALMER SQUARE CLO 2014 -1, LTD.	USD 244,000,000 Class A-1-R2 Senior Secured Floating Rate Notes due 2031 -144A - GEM	US69688XAS09	23/Jan/2018	Listed	17/Jan/2031
PALMER SQUARE CLO 2014 -1, LTD.	USD 25,150,000 Class B-R2 Senior Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	US69688XAW11	23/Jan/2018	Listed	17/Jan/2031
PALMER SQUARE CLO 2014 -1, LTD.	USD 25,150,000 Class B-R2 Senior Secured Deferrable Floating Rate Notes due 2031 - GEM	USG69037AL66	23/Jan/2018	Listed	17/Jan/2031
PALMER SQUARE CLO 2014 -1, LTD.	USD 62,450,000 Class A-2-R2 Senior Secured Floating Rate Notes due 2031 - 144A - GEM	US69688XAU54	23/Jan/2018	Listed	17/Jan/2031
PALMER SQUARE CLO 2014 -1, LTD.	USD 62,450,000 Class A-2-R2 Senior Secured Floating Rate Notes due 2031 - GEM	USG69037AK83	23/Jan/2018	Listed	17/Jan/2031
PALMER SQUARE CLO 2015 -1, LTD.	U.S.\$13,750,000 Class E-R4 Secured Deferrable Floating Rate Notes due 2034 - (Rule 144A) - GEM	US69689BAL27	01/Jul/2021	Listed	21/May/2034
PALMER SQUARE CLO 2015 -1, LTD.	U.S.\$13,750,000 Class E-R4 Secured Deferrable Floating Rate Notes due 2034 - GEM	USG69038AF71	01/Jul/2021	Listed	21/May/2034
PALMER SQUARE CLO 2015 -1, LTD.	U.S.\$29,000,000 Class A-1b-4 Senior Secured Floating Rate Notes due 2034 - (Rule 144A) - GEM	US69689ABS87	01/Jul/2021	Listed	21/May/2034
PALMER SQUARE CLO 2015 -1, LTD.	U.S.\$29,000,000 Class A-1b-4 Senior Secured Floating Rate Notes due 2034 - GEM	USG69039AW87	01/Jul/2021	Listed	21/May/2034
PALMER SQUARE CLO 2015 -1, LTD.	U.S.\$33,100,000 Class D-R2 Secured Deferrable Floating Rate Notes due 2029 - GEM	USG69038AD24	18/Jul/2019	Listed	21/May/2029
PALMER SQUARE CLO 2015 -1, LTD.	U.S.\$33,100,000 Class D-R2 Secured Deferrable Floating Rate Notes due 2029 (Rule 144A) - GEM	US69689BAG32	18/Jul/2019	Listed	21/May/2029
PALMER SQUARE CLO 2015 -1, LTD.	U.S.\$35,000,000 Class D-R4 Secured Deferrable Floating Rate Notes due 2034 - (Rule 144A) - GEM	US69689BAJ70	01/Jul/2021	Listed	21/May/2034
PALMER SQUARE CLO 2015 -1, LTD.	U.S.\$35,000,000 Class D-R4 Secured Deferrable Floating Rate Notes due 2034 - GEM	USG69038AE07	01/Jul/2021	Listed	21/May/2034
PALMER SQUARE CLO 2015 -1, LTD.	U.S.\$36,100,000 Class C-R2 Senior Secured Deferrable Floating Rate Notes due 2029 - GEM	USG69039AN88	18/Jul/2019	Listed	21/May/2029



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PALMER SQUARE CLO 2015 -1, LTD.	U.S.\$36,100,000 Class C-R2 Senior Secured Deferrable Floating Rate Notes due 2029 (Rule 144A) - GEM	US69689ABA79	18/Jul/2019	Listed	21/May/2029
PALMER SQUARE CLO 2015 -1, LTD.	U.S.\$36,500,000 Class B-R4 Senior Secured Deferrable Floating Rate Notes due 2034 - (Rule 144A) - GEM	US69689ABN90	01/Jul/2021	Listed	21/May/2034
PALMER SQUARE CLO 2015 -1, LTD.	U.S.\$36,500,000 Class B-R4 Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	USG69039AU22	01/Jul/2021	Listed	21/May/2034
PALMER SQUARE CLO 2015 -1, LTD.	U.S.\$435,000,000 Class A-1a-4 Senior Secured Floating Rate Notes due 2034 - (Rule 144A) - GEM	US69689ABJ88	01/Jul/2021	Listed	21/May/2034
PALMER SQUARE CLO 2015 -1, LTD.	U.S.\$435,000,000 Class A-1a-4 Senior Secured Floating Rate Notes due 2034 - GEM	USG69039AS75	01/Jul/2021	Listed	21/May/2034
PALMER SQUARE CLO 2015 -1, LTD.	U.S.\$457,000,000 Class A-1-R3 Senior Secured Floating Rate Notes due 2029 - (Rule 144A) - GEM	US69689ABC36	24/Feb/2021	Listed	21/May/2029
PALMER SQUARE CLO 2015 -1, LTD.	U.S.\$457,000,000 Class A-1-R3 Senior Secured Floating Rate Notes due 2029 - GEM	USG69039AP37	24/Feb/2021	Listed	21/May/2029
PALMER SQUARE CLO 2015 -1, LTD.	U.S.\$46,500,000 Class C-R4 Senior Secured Deferrable Floating Rate Notes due 2034 - (Rule 144A) - GEM	US69689ABQ22	01/Jul/2021	Listed	21/May/2034
PALMER SQUARE CLO 2015 -1, LTD.	U.S.\$46,500,000 Class C-R4 Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	USG69039AV05	01/Jul/2021	Listed	21/May/2034
PALMER SQUARE CLO 2015 -1, LTD.	U.S.\$56,500,000 Class B-R3 Senior Secured Deferrable Floating Rate Notes due 2029 - GEM	USG69039AR92	24/Feb/2021	Listed	21/May/2029
PALMER SQUARE CLO 2015 -1, LTD.	U.S.\$56,500,000 Class B-R3 Senior Secured Deferrable Floating Rate Notes due 2029- (Rule 144A) - GEM	US69689ABG40	24/Feb/2021	Listed	21/May/2029
PALMER SQUARE CLO 2015 -1, LTD.	U.S.\$84,200,000 Class A-2-R3 Senior Secured Floating Rate Notes due 2029 - GEM	USG69039AQ10	24/Feb/2021	Listed	21/May/2029
PALMER SQUARE CLO 2015 -1, LTD.	U.S.\$84,200,000 Class A-2-R3 Senior Secured Floating Rate Notes due 2029- (Rule 144A) - GEM	US69689ABE91	24/Feb/2021	Listed	21/May/2029
PALMER SQUARE CLO 2015 -1, LTD.	U.S.\$85,000,000 Class A-2-R4 Senior Secured Floating Rate Notes due 2034 - (Rule 144A) - GEM	US69689ABL35	01/Jul/2021	Listed	21/May/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PALMER SQUARE CLO 2015 -1, LTD.	U.S.\$85,000,000 Class A-2-R4 Senior Secured Floating Rate Notes due 2034 - GEM	USG69039AT58	01/Jul/2021	Listed	21/May/2034
PALMER SQUARE CLO 2015 -2, LTD	USD 12,200,000 Subordinated Notes due July 2030 - GEM	USG6903YAF00	01/Nov/2017	Listed	20/Jul/2030
PALMER SQUARE CLO 2015 -2, LTD	USD 34000000 Subordinated Notes due 2030 - GEM	USG6903YAC78	11/Aug/2015	Listed	20/Jul/2030
PALMER SQUARE CLO 2018 -1, LTD.	USD 25,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 - GEM	USG6882DAD69	21/Mar/2018	Listed	18/Apr/2031
PALMER SQUARE CLO 2018 -1, LTD.	USD 25,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 144A - GEM	US69703PAG46	21/Mar/2018	Listed	18/Apr/2031
PALMER SQUARE CLO 2018 -1, LTD.	USD 25,000,000 Class D Secured Deferrable Floating Rate Notes due 2031 - GEM	USG6904UAA81	21/Mar/2018	Listed	18/Apr/2031
PALMER SQUARE CLO 2018 -1, LTD.	USD 25,000,000 Class D Secured Deferrable Floating Rate Notes due 2031 144A - GEM	US69689GAA58	21/Mar/2018	Listed	18/Apr/2031
PALMER SQUARE CLO 2018 -1, LTD.	USD 30,000,000 Class B Senior Secured Deferrable Floating Rate Notes due 2031 - GEM	USG6882DAC86	21/Mar/2018	Listed	18/Apr/2031
PALMER SQUARE CLO 2018 -1, LTD.	USD 30,000,000 Class B Senior Secured Deferrable Floating Rate Notes due 2031 144A - GEM	US69703PAE97	21/Mar/2018	Listed	18/Apr/2031
PALMER SQUARE CLO 2018 -1, LTD.	USD 315,000,000 Class A-1 Senior Secured Floating Rate Notes due 2031 - GEM	USG6882DAA21	21/Mar/2018	Listed	18/Apr/2031
PALMER SQUARE CLO 2018 -1, LTD.	USD 315,000,000 Class A-1 Senior Secured Floating Rate Notes due 2031 144A - GEM	US69703PAA75	21/Mar/2018	Listed	18/Apr/2031
PALMER SQUARE CLO 2018 -1, LTD.	USD 49,900,000 Subordinated Notes due 2031 - GEM	USG6904UAB64	21/Mar/2018	Listed	18/Apr/2031
PALMER SQUARE CLO 2018 -1, LTD.	USD 49,900,000 Subordinated Notes due 2031 144A - GEM	US69689GAC15	21/Mar/2018	Listed	18/Apr/2031
PALMER SQUARE CLO 2018 -1, LTD.	USD 65,000,000 Class A-2 Senior Secured Floating Rate Notes due 2031 - GEM	USG6882DAB04	21/Mar/2018	Listed	18/Apr/2031
PALMER SQUARE CLO 2018 -1, LTD.	USD 65,000,000 Class A-2 Senior Secured Floating Rate Notes due 2031 144A - GEM	US69703PAC32	21/Mar/2018	Listed	18/Apr/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PALMER SQUARE CLO 2018 -2, LTD.	U.S.\$23,500,000 Class D Secured Deferrable Floating Rate Notes due 2031 - GEM	USG6904LAA82	23/Jul/2018	Listed	16/Jul/2031
PALMER SQUARE CLO 2018 -2, LTD.	U.S.\$23,500,000 Class D Secured Deferrable Floating Rate Notes due 2031 (Rule 144A) - GEM	US69688LAA52	23/Jul/2018	Listed	16/Jul/2031
PALMER SQUARE CLO 2018 -2, LTD.	U.S.\$25,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 - GEM	USG6904MAE87	23/Jul/2018	Listed	16/Jul/2031
PALMER SQUARE CLO 2018 -2, LTD.	U.S.\$25,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 (Rule 144A) - GEM	US69688MAJ45	23/Jul/2018	Listed	16/Jul/2031
PALMER SQUARE CLO 2018 -2, LTD.	U.S.\$30,000,000 Class B Senior Secured Deferrable Floating Rate Notes due 2031 - GEM	USG6904MAD05	23/Jul/2018	Listed	16/Jul/2031
PALMER SQUARE CLO 2018 -2, LTD.	U.S.\$30,000,000 Class B Senior Secured Deferrable Floating Rate Notes due 2031 (Rule 144A) - GEM	US69688MAG06	23/Jul/2018	Listed	16/Jul/2031
PALMER SQUARE CLO 2018 -2, LTD.	U.S.\$311,000,000 Class A-1a Senior Secured Floating Rate Notes due 2031 - GEM	USG6904MAA65	23/Jul/2018	Listed	16/Jul/2031
PALMER SQUARE CLO 2018 -2, LTD.	U.S.\$311,000,000 Class A-1a Senior Secured Floating Rate Notes due 2031 (Rule 144A) - GEM	US69688MAA36	23/Jul/2018	Listed	16/Jul/2031
PALMER SQUARE CLO 2018 -2, LTD.	U.S.\$41,600,000 Subordinated Notes due 2031 - GEM	USG6904LAB65	23/Jul/2018	Listed	16/Jul/2031
PALMER SQUARE CLO 2018 -2, LTD.	U.S.\$41,600,000 Subordinated Notes due 2031 (Rule 144A) - GEM	US69688LAC19	23/Jul/2018	Listed	16/Jul/2031
PALMER SQUARE CLO 2018 -2, LTD.	U.S.\$60,000,000 Class A-2 Senior Secured Floating Rate Notes due 2031 - GEM	USG6904MAC22	23/Jul/2018	Listed	16/Jul/2031
PALMER SQUARE CLO 2018 -2, LTD.	U.S.\$60,000,000 Class A-2 Senior Secured Floating Rate Notes due 2031 (Rule 144A) - GEM	US69688MAE57	23/Jul/2018	Listed	16/Jul/2031
PALMER SQUARE CLO 2018 -2, LTD.	U.S.\$8,250,000 Class E Secured Deferrable Floating Rate Notes due 2031 - GEM	USG6904LAC49	23/Jul/2018	Listed	16/Jul/2031
PALMER SQUARE CLO 2018 -2, LTD.	U.S.\$8,250,000 Class E Secured Deferrable Floating Rate Notes due 2031 (Rule 144A) - GEM	US69688LAE74	23/Jul/2018	Listed	16/Jul/2031
PALMER SQUARE CLO 2018 -2, LTD.	U.S.\$9,000,000 Class A-1b Senior Secured Floating Rate Notes due 2031 - GEM	USG6904MAB49	23/Jul/2018	Listed	16/Jul/2031





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PALMER SQUARE CLO 2018 -2, LTD.	U.S.\$9,000,000 Class A-1b Senior Secured Floating Rate Notes due 2031 (Rule 144A) - GEM	US69688MAC91	23/Jul/2018	Listed	16/Jul/2031
PALMER SQUARE CLO 2018 -3 LTD	USD 22,500,000 Class D-R2 Secured Deferrable Floating Rate Notes due 2031 - GEM	USG6904VAA64	25/Oct/2018	Listed	17/Oct/2031
PALMER SQUARE CLO 2018 -3 LTD	USD 22,500,000 Class D-R2 Secured Deferrable Floating Rate Notes due 2031 (Rule 144A) - GEM	US69688CAA53	25/Oct/2018	Listed	17/Oct/2031
PALMER SQUARE CLO 2018 -3 LTD	USD 35,900,000 Class B Subordinated Notes due 2031 - GEM	USG6904VAC21	25/Oct/2018	Listed	17/Oct/2031
PALMER SQUARE CLO 2018 -3 LTD	USD 8,000,000 Class E-R2 Secured Deferrable Floating Rate Notes due 2031 - GEM	USG6904VAB48	25/Oct/2018	Listed	17/Oct/2031
PALMER SQUARE CLO 2018 -3 LTD	USD 8,000,000 Class E-R2 Secured Deferrable Floating Rate Notes due 2031 (Rule 144A) - GEM	US69688CAC10	25/Oct/2018	Listed	17/Oct/2031
PALMER SQUARE CLO 2019 -1, LTD.	U.S.\$29,200,000 Subordinated Notes due 2032 - GEM	USG69054AB33	31/Oct/2019	Listed	14/Nov/2032
PALMER SQUARE CLO 2019 -1, LTD.	U.S.\$29,200,000 Subordinated Notes due 2032- (Rule 144A) - GEM	US69700WAC10	31/Oct/2019	Listed	14/Nov/2032
PALMER SQUARE CLO 2020 -3, LTD.	U.S.\$16,000,000 Class D Secured Deferrable Floating Rate Notes due 2031 - GEM	USG6907MAA39	16/Dec/2020	Listed	15/Nov/2031
PALMER SQUARE CLO 2020 -3, LTD.	U.S.\$20,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 - GEM	USG69051AE33	16/Dec/2020	Listed	15/Nov/2031
PALMER SQUARE CLO 2020 -3, LTD.	U.S.\$24,000,000 Class B Senior Secured Deferrable Floating Rate Notes due 2031 - GEM	USG69051AD59	16/Dec/2020	Listed	15/Nov/2031
PALMER SQUARE CLO 2020 -3, LTD.	U.S.\$248,000,000 Class A-1a Senior Secured Floating Rate Notes due 2031 - GEM	USG69051AA11	16/Dec/2020	Listed	15/Nov/2031
PALMER SQUARE CLO 2020 -3, LTD.	U.S.\$48,000,000 Class A-2 Senior Secured Floating Rate Notes due 2031 - GEM	USG69051AC76	16/Dec/2020	Listed	15/Nov/2031
PALMER SQUARE CLO 2020 -3, LTD.	U.S.\$6,000,000 Class E Secured Deferrable Floating Rate Notes due 2031 - GEM	USG6907MAC94	16/Dec/2020	Listed	15/Nov/2031
PALMER SQUARE CLO 2020 -3, LTD.	U.S.\$8,000,000 Class A-1b Senior Secured Floating Rate Notes due 2031 - GEM	USG69051AB93	16/Dec/2020	Listed	15/Nov/2031
PALMER SQUARE EUROPEAN CLO 2021-1 DAC	€10,500,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2298992368	18/Mar/2021	Listed	15/Apr/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PALMER SQUARE EUROPEAN CLO 2021-1 DAC	€10,500,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2298992442	18/Mar/2021	Listed	15/Apr/2034
PALMER SQUARE EUROPEAN CLO 2021-1 DAC	€15,700,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2298992103	18/Mar/2021	Listed	15/Apr/2034
PALMER SQUARE EUROPEAN CLO 2021-1 DAC	€15,700,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2298992285	18/Mar/2021	Listed	15/Apr/2034
PALMER SQUARE EUROPEAN CLO 2021-1 DAC	€217,000,000 Class A Senior Secured Floating Rate Notes due 2034 - Voting Notes (Rule 144A) - GEM	XS2298989737	18/Mar/2021	Listed	15/Apr/2034
PALMER SQUARE EUROPEAN CLO 2021-1 DAC	€217,000,000 Class A Senior Secured Floating Rate Notes due 2034 - Exchangeable Non-Voting Notes - GEM	XS2298989653	18/Mar/2021	Listed	15/Apr/2034
PALMER SQUARE EUROPEAN CLO 2021-1 DAC	€217,000,000 Class A Senior Secured Floating Rate Notes due 2034 - Exchangeable Non-Voting Notes (Rule 144A) - GEM	XS2298990073	18/Mar/2021	Listed	15/Apr/2034
PALMER SQUARE EUROPEAN CLO 2021-1 DAC	€217,000,000 Class A Senior Secured Floating Rate Notes due 2034 - Non-Voting Notes - GEM	XS2298989901	18/Mar/2021	Listed	15/Apr/2034
PALMER SQUARE EUROPEAN CLO 2021-1 DAC	€217,000,000 Class A Senior Secured Floating Rate Notes due 2034 - Non-Voting Notes (Rule 144A) - GEM	XS2298989810	18/Mar/2021	Listed	15/Apr/2034
PALMER SQUARE EUROPEAN CLO 2021-1 DAC	€217,000,000 Class A Senior Secured Floating Rate Notes due 2034 - Voting Notes - GEM	XS2298989570	18/Mar/2021	Listed	15/Apr/2034
PALMER SQUARE EUROPEAN CLO 2021-1 DAC	€23,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - Exchangeable Non-Voting Notes - GEM	XS2298991634	18/Mar/2021	Listed	15/Apr/2034
PALMER SQUARE EUROPEAN CLO 2021-1 DAC	€23,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - Exchangeable Non-Voting Notes (Rule 144A) - GEM	XS2298991808	18/Mar/2021	Listed	15/Apr/2034
PALMER SQUARE EUROPEAN CLO 2021-1 DAC	€23,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - Non-Voting Notes - GEM	XS2298991980	18/Mar/2021	Listed	15/Apr/2034
PALMER SQUARE EUROPEAN CLO 2021-1 DAC	€23,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - Non-Voting Notes (Rule 144A) - GEM	XS2298992012	18/Mar/2021	Listed	15/Apr/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PALMER SQUARE EUROPEAN CLO 2021-1 DAC	€23,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - Voting Notes - GEM	XS2298991550	18/Mar/2021	Listed	15/Apr/2034
PALMER SQUARE EUROPEAN CLO 2021-1 DAC	€23,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - Voting Notes (Rule 144A) - GEM	XS2298991717	18/Mar/2021	Listed	15/Apr/2034
PALMER SQUARE EUROPEAN CLO 2021-1 DAC	€23,800,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - Exchangeable Non-Voting Notes - GEM	XS2298990743	18/Mar/2021	Listed	15/Apr/2034
PALMER SQUARE EUROPEAN CLO 2021-1 DAC	€23,800,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - Exchangeable Non-Voting Notes (Rule 144A) - GEM	XS2298991121	18/Mar/2021	Listed	15/Apr/2034
PALMER SQUARE EUROPEAN CLO 2021-1 DAC	€23,800,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - Non- Voting Notes - GEM	XS2298991477	18/Mar/2021	Listed	15/Apr/2034
PALMER SQUARE EUROPEAN CLO 2021-1 DAC	€23,800,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - Non- Voting Notes (Rule 144A) - GEM	XS2298991394	18/Mar/2021	Listed	15/Apr/2034
PALMER SQUARE EUROPEAN CLO 2021-1 DAC	€23,800,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - Voting Notes - GEM	XS2298991048	18/Mar/2021	Listed	15/Apr/2034
PALMER SQUARE EUROPEAN CLO 2021-1 DAC	€23,800,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - Voting Notes (Rule 144A) - GEM	XS2298990826	18/Mar/2021	Listed	15/Apr/2034
PALMER SQUARE EUROPEAN CLO 2021-1 DAC	€29,600,000 Subordinated Notes due 2034 - GEM	XS2298992525	18/Mar/2021	Listed	15/Apr/2034
PALMER SQUARE EUROPEAN CLO 2021-1 DAC	€29,600,000 Subordinated Notes due 2034 (Rule 144A) - GEM	XS2298992798	18/Mar/2021	Listed	15/Apr/2034
PALMER SQUARE EUROPEAN CLO 2021-1 DAC	€35,000,000 Class B Senior Secured Floating Rate Notes due 2034 - Non-Voting Notes - GEM	XS2298990404	18/Mar/2021	Listed	15/Apr/2034
PALMER SQUARE EUROPEAN CLO 2021-1 DAC	€35,000,000 Class B Senior Secured Floating Rate Notes due 2034 - Non-Voting Notes (Rule 144A) - GEM	XS2298990586	18/Mar/2021	Listed	15/Apr/2034
PALMER SQUARE EUROPEAN CLO 2021-1 DAC	€35,000,000 Class B Senior Secured Floating Rate Notes due 2034 - Voting Notes - GEM	XS2298990313	18/Mar/2021	Listed	15/Apr/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PALMER SQUARE EUROPEAN CLO 2021-1 DAC	€35,000,000 Class B Senior Secured Floating Rate Notes due 2034 - Voting Notes (Rule 144A) - GEM	XS2298990230	18/Mar/2021	Listed	15/Apr/2034
PALMER SQUARE EUROPEAN CLO 2021-1 DAC	€35,000,000 Class B Senior Secured Floating Rate Notes due 2034- Exchangeable Non-Voting Notes - GEM	XS2298990156	18/Mar/2021	Listed	15/Apr/2034
PALMER SQUARE EUROPEAN CLO 2021-1 DAC	€35,000,000 Class B Senior Secured Floating Rate Notes due 2034- Exchangeable Non-Voting Notes (Rule 144A) - GEM	XS2298990669	18/Mar/2021	Listed	15/Apr/2034
PALMER SQUARE EUROPEAN CLO 2021-2 DAC	€15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2035 - GEM	XS2357232557	04/Aug/2021	Listed	15/Apr/2035
PALMER SQUARE EUROPEAN CLO 2021-2 DAC	€15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2035 -(Rule 144A) - GEM	XS2357233795	04/Aug/2021	Listed	15/Apr/2035
PALMER SQUARE EUROPEAN CLO 2021-2 DAC	€18,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2035 - GEM	XS2357232805	04/Aug/2021	Listed	15/Apr/2035
PALMER SQUARE EUROPEAN CLO 2021-2 DAC	€18,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2035 -(Rule 144A) - GEM	XS2357234090	04/Aug/2021	Listed	15/Apr/2035
PALMER SQUARE EUROPEAN CLO 2021-2 DAC	€182,000,000 Class A-1 Senior Secured Floating Rate Notes due 2035 - GEM	XS2357232631	04/Aug/2021	Listed	15/Apr/2035
PALMER SQUARE EUROPEAN CLO 2021-2 DAC	€182,000,000 Class A-1 Senior Secured Floating Rate Notes due 2035 -(Rule 144A) - GEM	XS2357233100	04/Aug/2021	Listed	15/Apr/2035
PALMER SQUARE EUROPEAN CLO 2021-2 DAC	€20,000,000 Class B-1 Senior Secured Floating Rate Notes due 2035 - GEM	XS2357232714	04/Aug/2021	Listed	15/Apr/2035
PALMER SQUARE EUROPEAN CLO 2021-2 DAC	€20,000,000 Class B-1 Senior Secured Floating Rate Notes due 2035 -(Rule 144A) - GEM	XS2357233522	04/Aug/2021	Listed	15/Apr/2035
PALMER SQUARE EUROPEAN CLO 2021-2 DAC	€22,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 - GEM	XS2357233019	04/Aug/2021	Listed	15/Apr/2035
PALMER SQUARE EUROPEAN CLO 2021-2 DAC	€22,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 -(Rule 144A) - GEM	XS2357233951	04/Aug/2021	Listed	15/Apr/2035
PALMER SQUARE EUROPEAN CLO 2021-2 DAC	€24,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 - GEM	XS2357232987	04/Aug/2021	Listed	15/Apr/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PALMER SQUARE EUROPEAN CLO 2021-2 DAC	€24,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 -(Rule 144A) - GEM	XS2357233449	04/Aug/2021	Listed	15/Apr/2035
PALMER SQUARE EUROPEAN CLO 2021-2 DAC	€30,600,000 Subordinated Notes due 2035 - GEM	XS2357233365	04/Aug/2021	Listed	15/Apr/2035
PALMER SQUARE EUROPEAN CLO 2021-2 DAC	€30,600,000 Subordinated Notes due 2035 -(Rule 144A) - GEM	XS2357234173	04/Aug/2021	Listed	15/Apr/2035
PALMER SQUARE EUROPEAN CLO 2021-2 DAC	€35,000,000 A-2 Senior Secured Floating Rate Notes due 2035 - GEM	XS2357814768	04/Aug/2021	Listed	15/Apr/2035
PALMER SQUARE EUROPEAN CLO 2021-2 DAC	€35,000,000 A-2 Senior Secured Floating Rate Notes due 2035 -(Rule 144A) - GEM	XS2357814925	04/Aug/2021	Listed	15/Apr/2035
PALMER SQUARE EUROPEAN CLO 2021-2 DAC	€9,500,000 Class F Senior Secured Deferrable Floating Rate Notes due 2035 - GEM	XS2357233282	04/Aug/2021	Listed	15/Apr/2035
PALMER SQUARE EUROPEAN CLO 2021-2 DAC	€9,500,000 Class F Senior Secured Deferrable Floating Rate Notes due 2035 -(Rule 144A) - GEM	XS2357233878	04/Aug/2021	Listed	15/Apr/2035
PALMER SQUARE EUROPEAN CLO 2022-1 DAC	€10,800,000 Class F Senior Secured Deferrable Floating Rate Notes due 2035 - GEM	XS2411229300	21/Dec/2021	Listed	21/Jan/2035
PALMER SQUARE EUROPEAN CLO 2022-1 DAC	€10,800,000 Class F Senior Secured Deferrable Floating Rate Notes due 2035 - Reg 144A - GEM	XS2411229722	21/Dec/2021	Listed	21/Jan/2035
PALMER SQUARE EUROPEAN CLO 2022-1 DAC	€20,400,000 Class E Senior Secured Deferrable Floating Rate Notes due 2035 - GEM	XS2411229482	21/Dec/2021	Listed	21/Jan/2035
PALMER SQUARE EUROPEAN CLO 2022-1 DAC	€20,400,000 Class E Senior Secured Deferrable Floating Rate Notes due 2035 - Reg 144A - GEM	XS2411229219	21/Dec/2021	Listed	21/Jan/2035
PALMER SQUARE EUROPEAN CLO 2022-1 DAC	€248,000,000 Class A Senior Secured Floating Rate Notes due 2035 - GEM	XS2411228161	21/Dec/2021	Listed	21/Jan/2035
PALMER SQUARE EUROPEAN CLO 2022-1 DAC	€248,000,000 Class A Senior Secured Floating Rate Notes due 2035 - Reg 144A - GEM	XS2411228328	21/Dec/2021	Listed	21/Jan/2035
PALMER SQUARE EUROPEAN CLO 2022-1 DAC	€26,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 - GEM	XS2411228831	21/Dec/2021	Listed	21/Jan/2035
PALMER SQUARE EUROPEAN CLO 2022-1 DAC	€26,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 - Reg 144A - GEM	XS2411229052	21/Dec/2021	Listed	21/Jan/2035
PALMER SQUARE EUROPEAN CLO 2022-1 DAC	€27,200,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 - GEM	XS2411228914	21/Dec/2021	Listed	21/Jan/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PALMER SQUARE EUROPEAN CLO 2022-1 DAC	€27,200,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 - Reg 144A - GEM	XS2411229136	21/Dec/2021	Listed	21/Jan/2035
PALMER SQUARE EUROPEAN CLO 2022-1 DAC	€33,500,000 Subordinated Notes due 2035 - GEM	XS2411229565	21/Dec/2021	Listed	21/Jan/2035
PALMER SQUARE EUROPEAN CLO 2022-1 DAC	€33,500,000 Subordinated Notes due 2035 - Reg 144A - GEM	XS2411229649	21/Dec/2021	Listed	21/Jan/2035
PALMER SQUARE EUROPEAN CLO 2022-1 DAC	€35,000,000 Class B-1 Senior Secured Floating Rate Notes due 2035 - GEM	XS2411228245	21/Dec/2021	Listed	21/Jan/2035
PALMER SQUARE EUROPEAN CLO 2022-1 DAC	€35,000,000 Class B-1 Senior Secured Floating Rate Notes due 2035 - Reg 144A - GEM	XS2411228591	21/Dec/2021	Listed	21/Jan/2035
PALMER SQUARE EUROPEAN CLO 2022-1 DAC	€5,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2035 - GEM	XS2411228674	21/Dec/2021	Listed	21/Jan/2035
PALMER SQUARE EUROPEAN CLO 2022-1 DAC	€5,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2035 - Reg 144A - GEM	XS2411228757	21/Dec/2021	Listed	21/Jan/2035
PALMER SQUARE EUROPEAN CLO 2022-2 DAC	€12,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2036 - GEM	XS2553199733	01/Dec/2022	Listed	15/Jan/2036
PALMER SQUARE EUROPEAN CLO 2022-2 DAC	€21,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2036 - Exchangeable Non-Voting Notes - GEM	XS2555769251	01/Dec/2022	Listed	15/Jan/2036
PALMER SQUARE EUROPEAN CLO 2022-2 DAC	€21,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2036 - Non-Voting Notes - GEM	XS2555769335	01/Dec/2022	Listed	15/Jan/2036
PALMER SQUARE EUROPEAN CLO 2022-2 DAC	€21,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2036 - Voting Notes - GEM	XS2553199220	01/Dec/2022	Listed	15/Jan/2036
PALMER SQUARE EUROPEAN CLO 2022-2 DAC	€220,000,000 Class A-1 Senior Secured Floating Rate Notes due 2036 - Non-Voting Notes - GEM	XS2555768014	01/Dec/2022	Listed	15/Jan/2036
PALMER SQUARE EUROPEAN CLO 2022-2 DAC	€220,000,000 Class A-1 Senior Secured Floating Rate Notes due 2036 - Voting Notes - GEM	XS2553198768	01/Dec/2022	Listed	15/Jan/2036
PALMER SQUARE EUROPEAN CLO 2022-2 DAC	€220,000,000 Class A-1 Senior Secured Floating Rate Notes due 2036 - Exchangeable Non-Voting Notes - GEM	XS2555767982	01/Dec/2022	Listed	15/Jan/2036



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PALMER SQUARE EUROPEAN CLO 2022-2 DAC	€26,000,000 Class A-2 Senior Secured Floating Rate Notes due 2036 - Non- Voting Notes - GEM	XS2555768444	01/Dec/2022	Listed	15/Jan/2036
PALMER SQUARE EUROPEAN CLO 2022-2 DAC	€26,000,000 Class A-2 Senior Secured Floating Rate Notes due 2036 - Voting Notes - GEM	XS2555768360	01/Dec/2022	Listed	15/Jan/2036
PALMER SQUARE EUROPEAN CLO 2022-2 DAC	€26,000,000 Class A-2 Senior Secured Floating Rate Notes due 2036 - Exchangeable Non-Voting Notes - GEM	XS2555770267	01/Dec/2022	Listed	15/Jan/2036
PALMER SQUARE EUROPEAN CLO 2022-2 DAC	€28,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036 - Exchangeable Non-Voting Notes - GEM	XS2555769681	01/Dec/2022	Listed	15/Jan/2036
PALMER SQUARE EUROPEAN CLO 2022-2 DAC	€28,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036 - Non- Voting Notes - GEM	XS2555769764	01/Dec/2022	Listed	15/Jan/2036
PALMER SQUARE EUROPEAN CLO 2022-2 DAC	€28,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036 - Voting Notes - GEM	XS2553199576	01/Dec/2022	Listed	15/Jan/2036
PALMER SQUARE EUROPEAN CLO 2022-2 DAC	€37,000,000 Class B Senior Secured Floating Rate Notes due 2036 - Exchangeable Non-Voting Notes - GEM	XS2555768873	01/Dec/2022	Listed	15/Jan/2036
PALMER SQUARE EUROPEAN CLO 2022-2 DAC	€37,000,000 Class B Senior Secured Floating Rate Notes due 2036 - Non-Voting Notes - GEM	XS2555768956	01/Dec/2022	Listed	15/Jan/2036
PALMER SQUARE EUROPEAN CLO 2022-2 DAC	€37,000,000 Class B Senior Secured Floating Rate Notes due 2036 - Voting Notes - GEM	XS2553198925	01/Dec/2022	Listed	15/Jan/2036
PALMER SQUARE EUROPEAN CLO 2022-2 DAC	€45,600,000 Subordinated Notes due 2036 - GEM	XS2553199907	01/Dec/2022	Listed	15/Jan/2036
PALMER SQUARE EUROPEAN CLO 2023-1 DAC	€11,500,000 Class F Senior Secured Deferrable Floating Rate Notes due 2036 - GEM	XS2618889476	21/Jun/2023	Listed	15/Jul/2036
PALMER SQUARE EUROPEAN CLO 2023-1 DAC	€11,500,000 Class F Senior Secured Deferrable Floating Rate Notes due 2036- (Rule 144A) - GEM	XS2618889393	21/Jun/2023	Listed	15/Jul/2036
PALMER SQUARE EUROPEAN CLO 2023-1 DAC	€165,030,000 Class A Senior Secured Floating Rate Notes due 2036 - (Rule 144A) - GEM	XS2618888239	21/Jun/2023	Listed	15/Jul/2036
PALMER SQUARE EUROPEAN CLO 2023-1 DAC	€165,030,000 Class A Senior Secured Floating Rate Notes due 2036 - GEM	XS2618888155	21/Jun/2023	Listed	15/Jul/2036





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PALMER SQUARE EUROPEAN CLO 2023-1 DAC	€17,250,000 Class E Senior Secured Deferrable Floating Rate Notes due 2036 - GEM	XS2618890219	21/Jun/2023	Listed	15/Jul/2036
PALMER SQUARE EUROPEAN CLO 2023-1 DAC	€17,250,000 Class E Senior Secured Deferrable Floating Rate Notes due 2036- (Rule 144A) - GEM	XS2618889047	21/Jun/2023	Listed	15/Jul/2036
PALMER SQUARE EUROPEAN CLO 2023-1 DAC	€24,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2036 - (Rule 144A) - GEM	XS2618888742	21/Jun/2023	Listed	15/Jul/2036
PALMER SQUARE EUROPEAN CLO 2023-1 DAC	€24,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2036 - GEM	XS2618888825	21/Jun/2023	Listed	15/Jul/2036
PALMER SQUARE EUROPEAN CLO 2023-1 DAC	€25,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036 - GEM	XS2618888668	21/Jun/2023	Listed	15/Jul/2036
PALMER SQUARE EUROPEAN CLO 2023-1 DAC	€25,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036 - (Rule 144A) - GEM	XS2618889120	21/Jun/2023	Listed	15/Jul/2036
PALMER SQUARE EUROPEAN CLO 2023-1 DAC	€30,750,000 Class B-1 Senior Secured Floating Rate Notes due 2036 - (Rule 144A) - GEM	XS2618888403	21/Jun/2023	Listed	15/Jul/2036
PALMER SQUARE EUROPEAN CLO 2023-1 DAC	€30,750,000 Class B-1 Senior Secured Floating Rate Notes due 2036 - GEM	XS2618888072	21/Jun/2023	Listed	15/Jul/2036
PALMER SQUARE EUROPEAN CLO 2023-1 DAC	€45,750,000 Subordinated Notes due 2036 - GEM	XS2618889633	21/Jun/2023	Listed	15/Jul/2036
PALMER SQUARE EUROPEAN CLO 2023-1 DAC	€45,750,000 Subordinated Notes due 2036- (Rule 144A) - GEM	XS2618889989	21/Jun/2023	Listed	15/Jul/2036
PALMER SQUARE EUROPEAN CLO 2023-1 DAC	€9,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2036 - (Rule 144A) - GEM	XS2618888312	21/Jun/2023	Listed	15/Jul/2036
PALMER SQUARE EUROPEAN CLO 2023-1 DAC	€9,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2036 - GEM	XS2618888585	21/Jun/2023	Listed	15/Jul/2036
PALMER SQUARE EUROPEAN CLO 2023-2 DESIGNATED ACTIVITY COMPANY	€13,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2036 - Reg S - GEM	XS2697592249	07/Nov/2023	Listed	15/Oct/2036
PALMER SQUARE EUROPEAN CLO 2023-2 DESIGNATED ACTIVITY COMPANY	€13,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2036 - Rule 144A - GEM	XS2697592322	07/Nov/2023	Listed	15/Oct/2036
PALMER SQUARE EUROPEAN CLO 2023-2 DESIGNATED ACTIVITY COMPANY	€14,500,000 Class B-2 Senior Secured Fixed Rate Notes due 2036 - Reg S - GEM	XS2697591431	07/Nov/2023	Listed	15/Oct/2036





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PALMER SQUARE EUROPEAN CLO 2023-2 DESIGNATED ACTIVITY COMPANY	€14,500,000 Class B-2 Senior Secured Fixed Rate Notes due 2036 - Rule 144A - GEM	XS2697591514	07/Nov/2023	Listed	15/Oct/2036
PALMER SQUARE EUROPEAN CLO 2023-2 DESIGNATED ACTIVITY COMPANY	€18,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2036 - Reg S - GEM	XS2697592082	07/Nov/2023	Listed	15/Oct/2036
PALMER SQUARE EUROPEAN CLO 2023-2 DESIGNATED ACTIVITY COMPANY	€18,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2036 - Rule 144A - GEM	XS2697592165	07/Nov/2023	Listed	15/Oct/2036
PALMER SQUARE EUROPEAN CLO 2023-2 DESIGNATED ACTIVITY COMPANY	€24,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2036 - Reg S - GEM	XS2697591605	07/Nov/2023	Listed	15/Oct/2036
PALMER SQUARE EUROPEAN CLO 2023-2 DESIGNATED ACTIVITY COMPANY	€24,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2036 - Rule 144A - GEM	XS2697591787	07/Nov/2023	Listed	15/Oct/2036
PALMER SQUARE EUROPEAN CLO 2023-2 DESIGNATED ACTIVITY COMPANY	€24,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036 - Reg S - GEM	XS2697591860	07/Nov/2023	Listed	15/Oct/2036
PALMER SQUARE EUROPEAN CLO 2023-2 DESIGNATED ACTIVITY COMPANY	€24,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036 - Rule 144A - GEM	XS2697591944	07/Nov/2023	Listed	15/Oct/2036
PALMER SQUARE EUROPEAN CLO 2023-2 DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2036 - Reg S - GEM	XS2697590979	07/Nov/2023	Listed	15/Oct/2036
PALMER SQUARE EUROPEAN CLO 2023-2 DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2036 - Rule 144A - GEM	XS2697591191	07/Nov/2023	Listed	15/Oct/2036
PALMER SQUARE EUROPEAN CLO 2023-2 DESIGNATED ACTIVITY COMPANY	€29,500,000 Class B-1 Senior Secured Floating Rate Notes due 2036 - Reg S - GEM	XS2697591274	07/Nov/2023	Listed	15/Oct/2036
PALMER SQUARE EUROPEAN CLO 2023-2 DESIGNATED ACTIVITY COMPANY	€29,500,000 Class B-1 Senior Secured Floating Rate Notes due 2036 - Rule 144A - GEM	XS2697591357	07/Nov/2023	Listed	15/Oct/2036
PALMER SQUARE EUROPEAN CLO 2023-2 DESIGNATED ACTIVITY COMPANY	€42,900,000 Subordinated Notes due 2036 - Reg S - GEM	XS2697592595	07/Nov/2023	Listed	15/Oct/2036
PALMER SQUARE EUROPEAN CLO 2023-2 DESIGNATED ACTIVITY COMPANY	€42,900,000 Subordinated Notes due 2036 - Rule 144A - GEM	XS2697592678	07/Nov/2023	Listed	15/Oct/2036
PALMER SQUARE EUROPEAN LOAN FUNDING 2021-1 DAC	€15,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2031 - GEM	XS2372349873	10/Sep/2021	Listed	15/Apr/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PALMER SQUARE EUROPEAN LOAN FUNDING 2021-1 DAC	€15,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2031 -(Rule 144A) - GEM	XS2372349527	10/Sep/2021	Listed	15/Apr/2031
PALMER SQUARE EUROPEAN LOAN FUNDING 2021-1 DAC	€27,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 - GEM	XS2372349105	10/Sep/2021	Listed	15/Apr/2031
PALMER SQUARE EUROPEAN LOAN FUNDING 2021-1 DAC	€27,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 -(Rule 144A) - GEM	XS2372349287	10/Sep/2021	Listed	15/Apr/2031
PALMER SQUARE EUROPEAN LOAN FUNDING 2021-1 DAC	€27,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 - GEM	XS2372349360	10/Sep/2021	Listed	15/Apr/2031
PALMER SQUARE EUROPEAN LOAN FUNDING 2021-1 DAC	€27,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 -(Rule 144A) - GEM	XS2372349444	10/Sep/2021	Listed	15/Apr/2031
PALMER SQUARE EUROPEAN LOAN FUNDING 2021-1 DAC	€29,950,000 Subordinated Notes due 2031 - GEM	XS2372349956	10/Sep/2021	Listed	15/Apr/2031
PALMER SQUARE EUROPEAN LOAN FUNDING 2021-1 DAC	€29,950,000 Subordinated Notes due 2031 -(Rule 144A) - GEM	XS2372350020	10/Sep/2021	Listed	15/Apr/2031
PALMER SQUARE EUROPEAN LOAN FUNDING 2021-1 DAC	€306,000,000 Class A Senior Secured Floating Rate Notes due 2031 - GEM	XS2372348719	10/Sep/2021	Listed	15/Apr/2031
PALMER SQUARE EUROPEAN LOAN FUNDING 2021-1 DAC	€306,000,000 Class A Senior Secured Floating Rate Notes due 2031 -(Rule 144A) - GEM	XS2372348800	10/Sep/2021	Listed	15/Apr/2031
PALMER SQUARE EUROPEAN LOAN FUNDING 2021-1 DAC	€40,500,000 Class B Senior Secured Floating Rate Notes due 2031 - GEM	XS2372348982	10/Sep/2021	Listed	15/Apr/2031
PALMER SQUARE EUROPEAN LOAN FUNDING 2021-1 DAC	€40,500,000 Class B Senior Secured Floating Rate Notes due 2031 -(Rule 144A) - GEM	XS2372349014	10/Sep/2021	Listed	15/Apr/2031
PALMER SQUARE EUROPEAN LOAN FUNDING 2021-1 DAC	€7,500,000 Class F Senior Secured Deferrable Floating Rate Notes due 2031 - GEM	XS2372349790	10/Sep/2021	Listed	15/Apr/2031
PALMER SQUARE EUROPEAN LOAN FUNDING 2021-1 DAC	€7,500,000 Class F Senior Secured Deferrable Floating Rate Notes due 2031 -(Rule 144A) - GEM	XS2372350293	10/Sep/2021	Listed	15/Apr/2031
PALMER SQUARE EUROPEAN LOAN FUNDING 2021-2 DAC	€17,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2031 - GEM	XS2397058988	19/Nov/2021	Listed	15/Jul/2031
PALMER SQUARE EUROPEAN LOAN FUNDING 2021-2 DAC	€17,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2031 - Rule 144A - GEM	XS2397059010	19/Nov/2021	Listed	15/Jul/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PALMER SQUARE EUROPEAN LOAN FUNDING 2021-2 DAC	€22,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 - GEM	XS2397058129	19/Nov/2021	Listed	15/Jul/2031
PALMER SQUARE EUROPEAN LOAN FUNDING 2021-2 DAC	€22,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 - Rule 144A - GEM	XS2397058715	19/Nov/2021	Listed	15/Jul/2031
PALMER SQUARE EUROPEAN LOAN FUNDING 2021-2 DAC	€25,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 - GEM	XS2397058632	19/Nov/2021	Listed	15/Jul/2031
PALMER SQUARE EUROPEAN LOAN FUNDING 2021-2 DAC	€25,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 - Rule 144A - GEM	XS2397058558	19/Nov/2021	Listed	15/Jul/2031
PALMER SQUARE EUROPEAN LOAN FUNDING 2021-2 DAC	€32,600,000 Subordinated Notes due 2031 - GEM	XS2397059366	19/Nov/2021	Listed	15/Jul/2031
PALMER SQUARE EUROPEAN LOAN FUNDING 2021-2 DAC	€32,600,000 Subordinated Notes due 2031 - Rule 144A - GEM	XS2397059101	19/Nov/2021	Listed	15/Jul/2031
PALMER SQUARE EUROPEAN LOAN FUNDING 2021-2 DAC	€340,000,000 Class A Senior Secured Floating Rate Notes due 2031 - Exchangeable Non-Voting Notes - Rule 144A - GEM	XS2397058046	19/Nov/2021	Listed	15/Jul/2031
PALMER SQUARE EUROPEAN LOAN FUNDING 2021-2 DAC	€340,000,000 Class A Senior Secured Floating Rate Notes due 2031 - Exchangeable Non-Voting Notes - GEM	XS2397057741	19/Nov/2021	Listed	15/Jul/2031
PALMER SQUARE EUROPEAN LOAN FUNDING 2021-2 DAC	€340,000,000 Class A Senior Secured Floating Rate Notes due 2031 - Non-Voting Notes - GEM	XS2397057667	19/Nov/2021	Listed	15/Jul/2031
PALMER SQUARE EUROPEAN LOAN FUNDING 2021-2 DAC	€340,000,000 Class A Senior Secured Floating Rate Notes due 2031 - Non-Voting Notes - Rule 144A - GEM	XS2397057824	19/Nov/2021	Listed	15/Jul/2031
PALMER SQUARE EUROPEAN LOAN FUNDING 2021-2 DAC	€340,000,000 Class A Senior Secured Floating Rate Notes due 2031 - Voting Notes - GEM	XS2397057402	19/Nov/2021	Listed	15/Jul/2031
PALMER SQUARE EUROPEAN LOAN FUNDING 2021-2 DAC	€340,000,000 Class A Senior Secured Floating Rate Notes due 2031 - Voting Notes - Rule 144A - GEM	XS2397057584	19/Nov/2021	Listed	15/Jul/2031
PALMER SQUARE EUROPEAN LOAN FUNDING 2021-2 DAC	€5,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2031 - GEM	XS2397058806	19/Nov/2021	Listed	15/Jul/2031
PALMER SQUARE EUROPEAN LOAN FUNDING 2021-2 DAC	€5,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2031 - Rule 144A - GEM	XS2397059283	19/Nov/2021	Listed	15/Jul/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PALMER SQUARE EUROPEAN LOAN FUNDING 2021-2 DAC	€60,000,000 Class B Senior Secured Floating Rate Notes due 2031 - GEM	XS2397058475	19/Nov/2021	Listed	15/Jul/2031
PALMER SQUARE EUROPEAN LOAN FUNDING 2021-2 DAC	€60,000,000 Class B Senior Secured Floating Rate Notes due 2031 - Rule 144A - GEM	XS2397058392	19/Nov/2021	Listed	15/Jul/2031
PALMER SQUARE EUROPEAN LOAN FUNDING 2022-1 DAC	€17,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2031 - GEM	XS2439766853	16/Mar/2022	Listed	15/Oct/2031
PALMER SQUARE EUROPEAN LOAN FUNDING 2022-1 DAC	€17,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2031 - Rule 144A - GEM	XS2439766937	16/Mar/2022	Listed	15/Oct/2031
PALMER SQUARE EUROPEAN LOAN FUNDING 2022-1 DAC	€22,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 - GEM	XS2439766341	16/Mar/2022	Listed	15/Oct/2031
PALMER SQUARE EUROPEAN LOAN FUNDING 2022-1 DAC	€22,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 - Rule 144A - GEM	XS2439766424	16/Mar/2022	Listed	15/Oct/2031
PALMER SQUARE EUROPEAN LOAN FUNDING 2022-1 DAC	€27,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 - GEM	XS2439766697	16/Mar/2022	Listed	15/Oct/2031
PALMER SQUARE EUROPEAN LOAN FUNDING 2022-1 DAC	€27,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 - Rule 144A - GEM	XS2439766770	16/Mar/2022	Listed	15/Oct/2031
PALMER SQUARE EUROPEAN LOAN FUNDING 2022-1 DAC	€33,700,000 Subordinated Notes due 2031 - GEM	XS2439767232	16/Mar/2022	Listed	15/Oct/2031
PALMER SQUARE EUROPEAN LOAN FUNDING 2022-1 DAC	€33,700,000 Subordinated Notes due 2031 - Rule 144A - GEM	XS2439767315	16/Mar/2022	Listed	15/Oct/2031
PALMER SQUARE EUROPEAN LOAN FUNDING 2022-1 DAC	€340,000,000 Class A Servicer Removal and Replacement Exchangeable Non-Voting Notes due 2031 - GEM	XS2439765962	16/Mar/2022	Listed	15/Oct/2031
PALMER SQUARE EUROPEAN LOAN FUNDING 2022-1 DAC	€340,000,000 Class A Servicer Removal and Replacement Exchangeable Non-Voting Notes due 2031 - Rule 144A - GEM	XS2439766002	16/Mar/2022	Listed	15/Oct/2031
PALMER SQUARE EUROPEAN LOAN FUNDING 2022-1 DAC	€340,000,000 Class A Servicer Removal and Replacement Non-Voting Notes due 2031 - GEM	XS2439765707	16/Mar/2022	Listed	15/Oct/2031
PALMER SQUARE EUROPEAN LOAN FUNDING 2022-1 DAC	€340,000,000 Class A Servicer Removal and Replacement Non-Voting Notes due 2031 - Rule 144A - GEM	XS2439765889	16/Mar/2022	Listed	15/Oct/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PALMER SQUARE EUROPEAN LOAN FUNDING 2022-1 DAC	€340,000,000 Class A Servicer Removal and Replacement Voting Notes due 2031 - GEM	XS2439765533	16/Mar/2022	Listed	15/Oct/2031
PALMER SQUARE EUROPEAN LOAN FUNDING 2022-1 DAC	€340,000,000 Class A Servicer Removal and Replacement Voting Notes due 2031 - Rule 144A - GEM	XS2439765616	16/Mar/2022	Listed	15/Oct/2031
PALMER SQUARE EUROPEAN LOAN FUNDING 2022-1 DAC	€5,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2031 - GEM	XS2439767075	16/Mar/2022	Listed	15/Oct/2031
PALMER SQUARE EUROPEAN LOAN FUNDING 2022-1 DAC	€5,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2031 - Rule 144A - GEM	XS2439767158	16/Mar/2022	Listed	15/Oct/2031
PALMER SQUARE EUROPEAN LOAN FUNDING 2022-1 DAC	€57,500,000 Class B Senior Secured Floating Rate Notes due 2031 - GEM	XS2439766184	16/Mar/2022	Listed	15/Oct/2031
PALMER SQUARE EUROPEAN LOAN FUNDING 2022-1 DAC	€57,500,000 Class B Senior Secured Floating Rate Notes due 2031 - Rule 144A - GEM	XS2439766267	16/Mar/2022	Listed	15/Oct/2031
PALMER SQUARE EUROPEAN LOAN FUNDING 2022-2 DAC	€16,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2031 - GEM	XS2459152505	05/May/2022	Listed	15/Oct/2031
PALMER SQUARE EUROPEAN LOAN FUNDING 2022-2 DAC	€16,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2031 - Rule 144A - GEM	XS2459152414	05/May/2022	Listed	15/Oct/2031
PALMER SQUARE EUROPEAN LOAN FUNDING 2022-2 DAC	€18,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 - GEM	XS2459152091	05/May/2022	Listed	15/Oct/2031
PALMER SQUARE EUROPEAN LOAN FUNDING 2022-2 DAC	€18,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 - Rule 144A - GEM	XS2459152257	05/May/2022	Listed	15/Oct/2031
PALMER SQUARE EUROPEAN LOAN FUNDING 2022-2 DAC	€22,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 - GEM	XS2459152174	05/May/2022	Listed	15/Oct/2031
PALMER SQUARE EUROPEAN LOAN FUNDING 2022-2 DAC	€22,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 - Rule 144A - GEM	XS2459152331	05/May/2022	Listed	15/Oct/2031
PALMER SQUARE EUROPEAN LOAN FUNDING 2022-2 DAC	€26,700,000 Subordinated Notes due 2031 - GEM	XS2459152687	05/May/2022	Listed	15/Oct/2031
PALMER SQUARE EUROPEAN LOAN FUNDING 2022-2 DAC	€26,700,000 Subordinated Notes due 2031 - Rule 144A - GEM	XS2459152760	05/May/2022	Listed	15/Oct/2031
PALMER SQUARE EUROPEAN LOAN FUNDING 2022-2 DAC	€272,000,000 Class A Senior Secured Floating Rate Notes due 2031 - Voting Notes - GEM	XS2459151101	05/May/2022	Listed	15/Oct/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PALMER SQUARE EUROPEAN LOAN FUNDING 2022-2 DAC	€272,000,000 Class A Senior Secured Floating Rate Notes due 2031 - Voting Notes - Rule 144A - GEM	XS2459151283	05/May/2022	Listed	15/Oct/2031
PALMER SQUARE EUROPEAN LOAN FUNDING 2022-2 DAC	€272,000,000 Class A Senior Secured Floating Rate Notes due 2032 - Exchangeable Non-Voting Notes - GEM	XS2459151440	05/May/2022	Listed	15/Oct/2031
PALMER SQUARE EUROPEAN LOAN FUNDING 2022-2 DAC	€272,000,000 Class A Senior Secured Floating Rate Notes due 2032 - Exchangeable Non-Voting Notes - Rule 144A - GEM	XS2459151796	05/May/2022	Listed	15/Oct/2031
PALMER SQUARE EUROPEAN LOAN FUNDING 2022-2 DAC	€272,000,000 Class A Senior Secured Floating Rate Notes due 2033 - Non-Voting Notes - GEM	XS2459151366	05/May/2022	Listed	15/Oct/2031
PALMER SQUARE EUROPEAN LOAN FUNDING 2022-2 DAC	€272,000,000 Class A Senior Secured Floating Rate Notes due 2033 - Non-Voting Notes - Rule 144A - GEM	XS2459151523	05/May/2022	Listed	15/Oct/2031
PALMER SQUARE EUROPEAN LOAN FUNDING 2022-2 DAC	€44,000,000 Class B Senior Secured Floating Rate Notes due 2031 - GEM	XS2459151952	05/May/2022	Listed	15/Oct/2031
PALMER SQUARE EUROPEAN LOAN FUNDING 2022-2 DAC	€44,000,000 Class B Senior Secured Floating Rate Notes due 2031 - Rule 144A - GEM	XS2459151879	05/May/2022	Listed	15/Oct/2031
PALMER SQUARE EUROPEAN LOAN FUNDING 2022-3 DAC	€14,200,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 - GEM	XS2531943756	26/Oct/2022	Listed	12/Apr/2032
PALMER SQUARE EUROPEAN LOAN FUNDING 2022-3 DAC	€14,200,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 - Rule 144A - GEM	XS2531943830	26/Oct/2022	Listed	12/Apr/2032
PALMER SQUARE EUROPEAN LOAN FUNDING 2022-3 DAC	€19,200,000 Class C Senior Secured Deferrable Floating Rate Notes due 2032 - GEM	XS2531943590	26/Oct/2022	Listed	12/Apr/2032
PALMER SQUARE EUROPEAN LOAN FUNDING 2022-3 DAC	€19,200,000 Class C Senior Secured Deferrable Floating Rate Notes due 2032 - Rule 144A - GEM	XS2531943673	26/Oct/2022	Listed	12/Apr/2032
PALMER SQUARE EUROPEAN LOAN FUNDING 2022-3 DAC	€22,200,000 Class E Senior Secured Deferrable Floating Rate Notes due 2032 - GEM	XS2531943913	26/Oct/2022	Listed	12/Apr/2032
PALMER SQUARE EUROPEAN LOAN FUNDING 2022-3 DAC	€22,200,000 Class E Senior Secured Deferrable Floating Rate Notes due 2032 - Rule 144A - GEM	XS2531944051	26/Oct/2022	Listed	12/Apr/2032
PALMER SQUARE EUROPEAN LOAN FUNDING 2022-3 DAC	€268,000,000 Class A Senior Secured Floating Rate Notes due 2032 - Exchangeable Non-Voting Notes - GEM	XS2541616244	26/Oct/2022	Listed	12/Apr/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PALMER SQUARE EUROPEAN LOAN FUNDING 2022-3 DAC	€268,000,000 Class A Senior Secured Floating Rate Notes due 2032 - Exchangeable Non-Voting Notes - Rule 144A - GEM	XS2541616327	26/Oct/2022	Listed	12/Apr/2032
PALMER SQUARE EUROPEAN LOAN FUNDING 2022-3 DAC	€268,000,000 Class A Senior Secured Floating Rate Notes due 2032 - Non-Voting Notes - GEM	XS2541616087	26/Oct/2022	Listed	12/Apr/2032
PALMER SQUARE EUROPEAN LOAN FUNDING 2022-3 DAC	€268,000,000 Class A Senior Secured Floating Rate Notes due 2032 - Non-Voting Notes - Rule 144A - GEM	XS2541616160	26/Oct/2022	Listed	12/Apr/2032
PALMER SQUARE EUROPEAN LOAN FUNDING 2022-3 DAC	€268,000,000 Class A Senior Secured Floating Rate Notes due 2032 - Voting Notes - GEM	XS2531943087	26/Oct/2022	Listed	12/Apr/2032
PALMER SQUARE EUROPEAN LOAN FUNDING 2022-3 DAC	€268,000,000 Class A Senior Secured Floating Rate Notes due 2032 - Voting Notes - Rule 144A - GEM	XS2531943160	26/Oct/2022	Listed	12/Apr/2032
PALMER SQUARE EUROPEAN LOAN FUNDING 2022-3 DAC	€31,500,000 Subordinated Notes due 2032 - GEM	XS2531944309	26/Oct/2022	Listed	12/Apr/2032
PALMER SQUARE EUROPEAN LOAN FUNDING 2022-3 DAC	€31,500,000 Subordinated Notes due 2032 - Rule 144A - GEM	XS2531944481	26/Oct/2022	Listed	12/Apr/2032
PALMER SQUARE EUROPEAN LOAN FUNDING 2023-1 DESIGNATED ACTIVITY COMPANY	€17,800,000 Class C Senior Secured Deferrable Floating Rate Notes due 2032 - (Regulation S) - GEM	XS2593622371	30/Mar/2023	Listed	15/Nov/2032
PALMER SQUARE EUROPEAN LOAN FUNDING 2023-1 DESIGNATED ACTIVITY COMPANY	€17,800,000 Class C Senior Secured Deferrable Floating Rate Notes due 2032 - (Rule 144A) - GEM	XS2593622454	30/Mar/2023	Listed	15/Nov/2032
PALMER SQUARE EUROPEAN LOAN FUNDING 2023-1 DESIGNATED ACTIVITY COMPANY	€18,800,000 Class E Senior Secured Deferrable Floating Rate Notes due 2032 - (Regulation S) - GEM	XS2593622702	30/Mar/2023	Listed	15/Nov/2032
PALMER SQUARE EUROPEAN LOAN FUNDING 2023-1 DESIGNATED ACTIVITY COMPANY	€18,800,000 Class E Senior Secured Deferrable Floating Rate Notes due 2032 - (Rule 144A) - GEM	XS2593622884	30/Mar/2023	Listed	15/Nov/2032
PALMER SQUARE EUROPEAN LOAN FUNDING 2023-1 DESIGNATED ACTIVITY COMPANY	€21,400,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 - (Regulation S) - GEM	XS2593622538	30/Mar/2023	Listed	15/Nov/2032
PALMER SQUARE EUROPEAN LOAN FUNDING 2023-1 DESIGNATED ACTIVITY COMPANY	€21,400,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 - (Rule 144A) - GEM	XS2593622611	30/Mar/2023	Listed	15/Nov/2032
PALMER SQUARE EUROPEAN LOAN FUNDING 2023-1 DESIGNATED ACTIVITY COMPANY	€272,000,000 Class A Senior Secured Floating Rate Notes due 2032 - (Regulation S) - GEM	XS2593621563	30/Mar/2023	Listed	15/Nov/2032





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PALMER SQUARE EUROPEAN LOAN FUNDING 2023-1 DESIGNATED ACTIVITY COMPANY	€272,000,000 Class A Senior Secured Floating Rate Notes due 2032 - (Rule 144A) - GEM	XS2593621647	30/Mar/2023	Listed	15/Nov/2032
PALMER SQUARE EUROPEAN LOAN FUNDING 2023-1 DESIGNATED ACTIVITY COMPANY	€28,590,000 Subordinated Notes due 2032 - (Regulation S) - GEM	XS2593622967	30/Mar/2023	Listed	15/Nov/2032
PALMER SQUARE EUROPEAN LOAN FUNDING 2023-1 DESIGNATED ACTIVITY COMPANY	€28,590,000 Subordinated Notes due 2032 - (Rule 144A) - GEM	XS2593623007	30/Mar/2023	Listed	15/Nov/2032
PALMER SQUARE EUROPEAN LOAN FUNDING 2023-1 DESIGNATED ACTIVITY COMPANY	€32,600,000 Class B-1 Senior Secured Floating Rate Notes due 2032 - (Regulation S) - GEM	XS2593621720	30/Mar/2023	Listed	15/Nov/2032
PALMER SQUARE EUROPEAN LOAN FUNDING 2023-1 DESIGNATED ACTIVITY COMPANY	€32,600,000 Class B-1 Senior Secured Floating Rate Notes due 2032 - (Rule 144A) - GEM	XS2593621993	30/Mar/2023	Listed	15/Nov/2032
PALMER SQUARE EUROPEAN LOAN FUNDING 2023-1 DESIGNATED ACTIVITY COMPANY	€5,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2032 - (Regulation S) - GEM	XS2593622025	30/Mar/2023	Listed	15/Nov/2032
PALMER SQUARE EUROPEAN LOAN FUNDING 2023-1 DESIGNATED ACTIVITY COMPANY	€5,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2032 - (Rule 144A) - GEM	XS2593622298	30/Mar/2023	Listed	15/Nov/2032
PALMER SQUARE EUROPEAN LOAN FUNDING 2023-2 DESIGNATED ACTIVITY COMPANY	€16,300,000 Class E Senior Secured Deferrable Floating Rate Notes due 2033 - (Reg S) - GEM	XS2648492333	24/Aug/2023	Listed	15/Jan/2033
PALMER SQUARE EUROPEAN LOAN FUNDING 2023-2 DESIGNATED ACTIVITY COMPANY	€16,300,000 Class E Senior Secured Deferrable Floating Rate Notes due 2033 - (Rule 144A) - GEM	XS2648492507	24/Aug/2023	Listed	15/Jan/2033
PALMER SQUARE EUROPEAN LOAN FUNDING 2023-2 DESIGNATED ACTIVITY COMPANY	€17,200,000 Class D Senior Secured Deferrable Floating Rate Notes due 2033 - (Reg S) - GEM	XS2648492259	24/Aug/2023	Listed	15/Jan/2033
PALMER SQUARE EUROPEAN LOAN FUNDING 2023-2 DESIGNATED ACTIVITY COMPANY	€17,200,000 Class D Senior Secured Deferrable Floating Rate Notes due 2033 - (Rule 144A) - GEM	XS2648492176	24/Aug/2023	Listed	15/Jan/2033
PALMER SQUARE EUROPEAN LOAN FUNDING 2023-2 DESIGNATED ACTIVITY COMPANY	€17,700,000 Class C Senior Secured Deferrable Floating Rate Notes due 2033 - (Reg S) - GEM	XS2648491871	24/Aug/2023	Listed	15/Jan/2033
PALMER SQUARE EUROPEAN LOAN FUNDING 2023-2 DESIGNATED ACTIVITY COMPANY	€17,700,000 Class C Senior Secured Deferrable Floating Rate Notes due 2033 - (Rule 144A) - GEM	XS2648492093	24/Aug/2023	Listed	15/Jan/2033





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PALMER SQUARE EUROPEAN LOAN FUNDING 2023-2 DESIGNATED ACTIVITY COMPANY	€238,000,000 Class A Senior Secured Floating Rate Notes due 2033 - (Reg S) - GEM	XS2648491285	24/Aug/2023	Listed	15/Jan/2033
PALMER SQUARE EUROPEAN LOAN FUNDING 2023-2 DESIGNATED ACTIVITY COMPANY	€238,000,000 Class A Senior Secured Floating Rate Notes due 2033 - (Rule 144A) - GEM	XS2648491368	24/Aug/2023	Listed	15/Jan/2033
PALMER SQUARE EUROPEAN LOAN FUNDING 2023-2 DESIGNATED ACTIVITY COMPANY	€27,510,000 Subordinated Notes due 2033 - (Rule 144A) - GEM	XS2648492689	24/Aug/2023	Listed	15/Jan/2033
PALMER SQUARE EUROPEAN LOAN FUNDING 2023-2 DESIGNATED ACTIVITY COMPANY	€27,510,000 Subordinated Notes due 2033- (Reg S) - GEM	XS2648492416	24/Aug/2023	Listed	15/Jan/2033
PALMER SQUARE EUROPEAN LOAN FUNDING 2023-2 DESIGNATED ACTIVITY COMPANY	€31,700,000 Class B Senior Secured Floating Rate Notes due 2033 - (Reg S) - GEM	XS2648491525	24/Aug/2023	Listed	15/Jan/2033
PALMER SQUARE EUROPEAN LOAN FUNDING 2023-2 DESIGNATED ACTIVITY COMPANY	€31,700,000 Class B Senior Secured Floating Rate Notes due 2033 - (Rule 144A) - GEM	XS2648491442	24/Aug/2023	Listed	15/Jan/2033
PALMER SQUARE EUROPEAN LOAN FUNDING 2023-3 DESIGNATED ACTIVITY COMPANY	€18,400,000 Class E Senior Secured Deferrable Floating Rate Notes due 2033 - Rule 144A - GEM	XS2712138085	05/Dec/2023	Listed	15/May/2033
PALMER SQUARE EUROPEAN LOAN FUNDING 2023-3 DESIGNATED ACTIVITY COMPANY	€18,400,000 Class E Senior Secured Deferrable Floating Rate Notes due 2033- Reg S - GEM	XS2712134688	05/Dec/2023	Listed	15/May/2033
PALMER SQUARE EUROPEAN LOAN FUNDING 2023-3 DESIGNATED ACTIVITY COMPANY	€18,600,000 Class D Senior Secured Deferrable Floating Rate Notes due 2033 - Rule 144A - GEM	XS2712138168	05/Dec/2023	Listed	15/May/2033
PALMER SQUARE EUROPEAN LOAN FUNDING 2023-3 DESIGNATED ACTIVITY COMPANY	€18,600,000 Class D Senior Secured Deferrable Floating Rate Notes due 2033- Reg S - GEM	XS2712134506	05/Dec/2023	Listed	15/May/2033
PALMER SQUARE EUROPEAN LOAN FUNDING 2023-3 DESIGNATED ACTIVITY COMPANY	€21,200,000 Class C Senior Secured Deferrable Floating Rate Notes due 2033 - Reg S - GEM	XS2712134415	05/Dec/2023	Listed	15/May/2033
PALMER SQUARE EUROPEAN LOAN FUNDING 2023-3 DESIGNATED ACTIVITY COMPANY	€21,200,000 Class C Senior Secured Deferrable Floating Rate Notes due 2033 - Rule 144A - GEM	XS2712137517	05/Dec/2023	Listed	15/May/2033
PALMER SQUARE EUROPEAN LOAN FUNDING 2023-3 DESIGNATED ACTIVITY COMPANY	€272,000,000 Class A Senior Secured Floating Rate Notes due 2033 - Reg S - GEM	XS2712134175	05/Dec/2023	Listed	15/May/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PALMER SQUARE EUROPEAN LOAN FUNDING 2023-3 DESIGNATED ACTIVITY COMPANY	€272,000,000 Class A Senior Secured Floating Rate Notes due 2033 - Rule 144A - GEM	XS2712136626	05/Dec/2023	Listed	15/May/2033
PALMER SQUARE EUROPEAN LOAN FUNDING 2023-3 DESIGNATED ACTIVITY COMPANY	€33,200,000 Subordinated Notes due 2033 - Rule 144A - GEM	XS2712147078	05/Dec/2023	Listed	15/May/2033
PALMER SQUARE EUROPEAN LOAN FUNDING 2023-3 DESIGNATED ACTIVITY COMPANY	€33,200,000 Subordinated Notes due 2033- Reg S - GEM	XS2712146930	05/Dec/2023	Listed	15/May/2033
PALMER SQUARE EUROPEAN LOAN FUNDING 2023-3 DESIGNATED ACTIVITY COMPANY	€39,000,000 Class B Senior Secured Floating Rate Notes due 2033 - Rule 144A - GEM	XS2712137350	05/Dec/2023	Listed	15/May/2033
PALMER SQUARE EUROPEAN LOAN FUNDING 2023-3 DESIGNATED ACTIVITY COMPANY	€39,000,000 Class B Senior Secured Floating Rate Notes due 2033- Reg S - GEM	XS2712134332	05/Dec/2023	Listed	15/May/2033
PALMERSTON PARK CLO DESIGNATED ACTIVITY COMPANY	€10,000,000 Class A-1B Senior Secured Fixed Rate CM Exchangeable Non-Voting Notes due 2030 - GEM	XS2068993109	07/Nov/2019	Listed	18/Apr/2030
PALMERSTON PARK CLO DESIGNATED ACTIVITY COMPANY	€10,000,000 Class A-1B Senior Secured Fixed Rate CM Non-Voting Notes due 2030 - GEM	XS2068993018	07/Nov/2019	Listed	18/Apr/2030
PALMERSTON PARK CLO DESIGNATED ACTIVITY COMPANY	€10,000,000 Class A-1B Senior Secured Fixed Rate CM Voting Notes due 2030 - GEM	XS2068992986	07/Nov/2019	Listed	18/Apr/2030
PALMERSTON PARK CLO DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Deferrable Floating Rate CM Exchangeable Non-Voting Notes due 2030 - GEM	XS2068994412	07/Nov/2019	Listed	18/Apr/2030
PALMERSTON PARK CLO DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Deferrable Floating Rate CM Non-Voting Notes due 2030 - GEM	XS2068994339	07/Nov/2019	Listed	18/Apr/2030
PALMERSTON PARK CLO DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Deferrable Floating Rate CM Voting Notes due 2030 - GEM	XS2068994255	07/Nov/2019	Listed	18/Apr/2030
PALMERSTON PARK CLO DESIGNATED ACTIVITY COMPANY	€14,000,000 Class B-1 Senior Secured Deferrable Floating Rate CM Exchangeable Non-Voting Notes due 2030 - GEM	XS2068993877	07/Nov/2019	Listed	18/Apr/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PALMERSTON PARK CLO DESIGNATED ACTIVITY COMPANY	€14,000,000 Class B-1 Senior Secured Deferrable Floating Rate CM Non-Voting Notes due 2030 - GEM	XS2068993794	07/Nov/2019	Listed	18/Apr/2030
PALMERSTON PARK CLO DESIGNATED ACTIVITY COMPANY	€14,000,000 Class B-1 Senior Secured Deferrable Floating Rate CM Voting Notes due 2030 - GEM	XS2068993521	07/Nov/2019	Listed	18/Apr/2030
PALMERSTON PARK CLO DESIGNATED ACTIVITY COMPANY	€233,000,000 Class A-1A Senior Secured Floating Rate CM Exchangeable Non-Voting Notes due 2030 - GEM	XS2068992556	07/Nov/2019	Listed	18/Apr/2030
PALMERSTON PARK CLO DESIGNATED ACTIVITY COMPANY	€233,000,000 Class A-1A Senior Secured Floating Rate CM Non-Voting Notes due 2030 - GEM	XS2068992473	07/Nov/2019	Listed	18/Apr/2030
PALMERSTON PARK CLO DESIGNATED ACTIVITY COMPANY	€233,000,000 Class A-1A Senior Secured Floating Rate CM Voting Notes due 2030 - GEM	XS2068992390	07/Nov/2019	Listed	18/Apr/2030
PARALLEL 2015-1 LTD	USD 14,000,000 Class C-1-R Mezzanine Secured Deferrable Floating Rate Notes due 2027 - 144A - GEM	US69915VAS97	26/Jan/2018	Listed	20/Jul/2027
PARALLEL 2015-1 LTD	USD 14,000,000 Class C-1-R Mezzanine Secured Deferrable Floating Rate Notes due 2027 - GEM	USG6903FAJ33	26/Jan/2018	Listed	20/Jul/2027
PARALLEL 2015-1 LTD	USD 20000000 Class E Junior Secured Deferrable Floating Rate Notes due 2027 - GEM	USG69025AA55	16/Jul/2015	Listed	20/Jul/2027
PARALLEL 2015-1 LTD	USD 24,000,000 Class D-R Mezzanine Secured Deferrable Floating Rate Notes due 2027 - 144A - GEM	US69915VAW00	26/Jan/2018	Listed	20/Jul/2027
PARALLEL 2015-1 LTD	USD 24,000,000 Class D-R Mezzanine Secured Deferrable Floating Rate Notes due 2027 - GEM	USG6903FAL88	26/Jan/2018	Listed	20/Jul/2027
PARALLEL 2015-1 LTD	USD 256,000,000 Class A-R Senior Secured Floating Rate Notes due 2027 - 144A - GEM	US69915VAN01	26/Jan/2018	Listed	20/Jul/2027
PARALLEL 2015-1 LTD	USD 256,000,000 Class A-R Senior Secured Floating Rate Notes due 2027 - GEM	USG6903FAG93	26/Jan/2018	Listed	20/Jul/2027
PARALLEL 2015-1 LTD	USD 36000000 Subordinated Notes due 2027 - GEM	USG69025AC12	16/Jul/2015	Listed	20/Jul/2027



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PARALLEL 2015-1 LTD	USD 47,000,000 Class B-R Senior Secured Floating Rate Notes due 2027 - 144A - GEM	US69915VAQ32	26/Jan/2018	Listed	20/Jul/2027
PARALLEL 2015-1 LTD	USD 47,000,000 Class B-R Senior Secured Floating Rate Notes due 2027 - GEM	USG6903FAH76	26/Jan/2018	Listed	20/Jul/2027
PARALLEL 2015-1 LTD	USD 7,000,000 Class C-2-R Mezzanine Secured Deferrable Floating Rate Notes due 2027 - 144A - GEM	US69915VAU44	26/Jan/2018	Listed	20/Jul/2027
PARALLEL 2015-1 LTD	USD 7,000,000 Class C-2-R Mezzanine Secured Deferrable Floating Rate Notes due 2027 - GEM	USG6903FAK06	26/Jan/2018	Listed	20/Jul/2027
PARALLEL 2015-1 LTD	USD 8000000 Class F Junior Secured Deferrable Floating Rate Notes due 2027 - GEM	USG69025AB39	16/Jul/2015	Listed	20/Jul/2027
PARK AEROSPACE HOLDINGS LIMITED.	USD 477,083,000 5.50% Senior Notes due 2024 - GEM	USG6935LAB92	03/Feb/2017	Listed	15/Feb/2024
PARK AEROSPACE HOLDINGS LIMITED.	USD 477,083,000 5.50% Senior Notes due 2024 (144A) - GEM	US70014LAB62	03/Feb/2017	Listed	15/Feb/2024
PARK AVENUE INSTITUTIONAL ADVISERS CLO LTD 2016-1	U.S.\$15,700,000 Class D-R Secured Deferrable Floating Rate Notes due 2031 - GEM	USG69363AG75	05/Sep/2018	Listed	23/Aug/2031
PARK AVENUE INSTITUTIONAL ADVISERS CLO LTD 2016-1	U.S.\$15,700,000 Class D-R Secured Deferrable Floating Rate Notes due 2031-(Rule 144A) - GEM	US70016AAE29	05/Sep/2018	Listed	23/Aug/2031
PARK AVENUE INSTITUTIONAL ADVISERS CLO LTD 2016-1	U.S.\$22,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2031 - GEM	USG69363AF92	05/Sep/2018	Listed	23/Aug/2031
PARK AVENUE INSTITUTIONAL ADVISERS CLO LTD 2016-1	U.S.\$22,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2031-(Rule 144A) - GEM	US700162AQ33	05/Sep/2018	Listed	23/Aug/2031
PARK AVENUE INSTITUTIONAL ADVISERS CLO LTD 2016-1	U.S.\$250,000,000 Class A 1-R Senior Secured Floating Rate Notes due 2031 - GEM	USG69363AC61	05/Sep/2018	Listed	23/Aug/2031
PARK AVENUE INSTITUTIONAL ADVISERS CLO LTD 2016-1	U.S.\$250,000,000 Class A 1-R Senior Secured Floating Rate Notes due 2031-(Rule 144A) - GEM	US700162AJ99	05/Sep/2018	Listed	23/Aug/2031
PARK AVENUE INSTITUTIONAL ADVISERS CLO LTD 2016-1	U.S.\$35,800,000 Class B-R Senior Secured Deferrable Floating Rate Notes due 2031 - GEM	USG69363AE28	05/Sep/2018	Listed	23/Aug/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PARK AVENUE INSTITUTIONAL ADVISERS CLO LTD 2016-1	U.S.\$35,800,000 Class B-R Senior Secured Deferrable Floating Rate Notes due 2031-(Rule 144A) - GEM	US700162AN02	05/Sep/2018	Listed	23/Aug/2031
PARK AVENUE INSTITUTIONAL ADVISERS CLO LTD 2016-1	U.S.\$42,200,000 Class A 2-R Senior Secured Floating Rate Notes due 2031 - GEM	USG69363AD45	05/Sep/2018	Listed	23/Aug/2031
PARK AVENUE INSTITUTIONAL ADVISERS CLO LTD 2016-1	U.S.\$42,200,000 Class A 2-R Senior Secured Floating Rate Notes due 2031-(Rule 144A) - GEM	US700162AL46	05/Sep/2018	Listed	23/Aug/2031
PARK AVENUE INSTITUTIONAL ADVISERS CLO LTD 2016-1	USD 42950000 Subordinated Notes due 2028 - GEM	USG69363AB88	26/Aug/2016	Listed	23/Aug/2028
PARKER-HANNIFIN CORPORATION	EUR 611,587,000 1.125% Senior Notes due 2025 - GEM	XS1719267855	13/Dec/2017	Listed	01/Mar/2025
PARKER-HANNIFIN CORPORATION	EUR 88,413,000 1.125% Senior Notes due 2025 - GEM	XS1571341830	24/Feb/2017	Listed	01/Mar/2025
PARKMORE POINT RMBS 2022-1 PLC	Issue of £10,000,000 Class D mortgage backed floating rate notes due July 2050 - GEM	XS2500384701	04/Oct/2022	Listed	25/Jul/2050
PARKMORE POINT RMBS 2022-1 PLC	Issue of £16,000,000 Class B mortgage backed floating rate notes due July 2050 - GEM	XS2500384297	04/Oct/2022	Listed	25/Jul/2050
PARKMORE POINT RMBS 2022-1 PLC	Issue of £184,400,000 Class A mortgage backed floating rate notes due July 2050 - GEM	XS2500384024	04/Oct/2022	Listed	25/Jul/2050
PARKMORE POINT RMBS 2022-1 PLC	Issue of £2,700,000 Class F mortgage backed floating rate notes due July 2050 - GEM	XS2500385187	04/Oct/2022	Listed	25/Jul/2050
PARKMORE POINT RMBS 2022-1 PLC	Issue of £22,700,000 Class C mortgage backed floating rate notes due July 2050 - GEM	XS2500384537	04/Oct/2022	Listed	25/Jul/2050
PARKMORE POINT RMBS 2022-1 PLC	Issue of £25,360,000 Class Z mortgage backed floating rate notes due July 2050 - GEM	XS2500385344	04/Oct/2022	Listed	25/Jul/2050
PARKMORE POINT RMBS 2022-1 PLC	Issue of £4,000,000 Class RFN mortgage backed floating rate notes due July 2050 - GEM	XS2500385690	04/Oct/2022	Listed	25/Jul/2050
PARKMORE POINT RMBS 2022-1 PLC	Issue of £6,000,000 Class E mortgage backed floating rate notes due July 2050 - GEM	XS2500384966	04/Oct/2022	Listed	25/Jul/2050



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PCAM ISSUANCE S.A.	USD 111,370,562 Series AENV_USD_001 Limited Recourse Secured Fund-Linked Securities due 2024 - GEM	XS1107633015	01/Jul/2015	Listed	30/Sep/2024
PEACE PARK CLO, LTD.	U.S.\$388,050,000 Class A Senior Secured Floating Rate Notes due 2034 (144A) - GEM	US70470MAC91	11/Oct/2021	Listed	20/Oct/2034
PEACE PARK CLO, LTD.	U.S.\$388,050,000 Class A Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	USG6957MAB03	11/Oct/2021	Listed	20/Oct/2034
PEAKS CLO 1, LTD	1,500,000 USD Class X Senior Secured Floating Rate Notes due 2030 - RegS - GEM	USG6961TAE31	17/Jul/2018	Listed	15/Jul/2030
PEAKS CLO 1, LTD	1,500,000 USD Class X Senior Secured Floating Rate Notes due 2030 - 144A - GEM	US70469QAJ85	17/Jul/2018	Listed	15/Jul/2030
PEAKS CLO 1, LTD	2,630,000 USD Class F-R Secured Deferrable Floating Rate Notes due 2030 - RegS - GEM	USG6960WAE78	17/Jul/2018	Listed	15/Jul/2030
PEAKS CLO 1, LTD	Class A-1-R Senior Secured Floating Rate Notes due 2030 - 144A - GEM	US70469QAK58	17/Jul/2018	Listed	15/Jul/2030
PEAKS CLO 1, LTD	Class A-1-R Senior Secured Floating Rate Notes due 2030 - RegS - GEM	USG6961TAF06	17/Jul/2018	Listed	15/Jul/2030
PEAKS CLO 1, LTD	Class A-2-R Senior Secured Floating Rate Notes due 2030 - 144A - GEM	US70469QAL32	17/Jul/2018	Listed	15/Jul/2030
PEAKS CLO 1, LTD	Class A-2-R Senior Secured Floating Rate Notes due 2030 - RegS - GEM	USG6961TAG88	17/Jul/2018	Listed	15/Jul/2030
PEAKS CLO 1, LTD	Class A-3-R Senior Secured Fixed Rate Notes due 2030 - 144A - GEM	US70469QAM15	17/Jul/2018	Listed	15/Jul/2030
PEAKS CLO 1, LTD	Class A-3-R Senior Secured Fixed Rate Notes due 2030 - RegS - GEM	USG6961TAH61	17/Jul/2018	Listed	15/Jul/2030
PEAKS CLO 1, LTD	Class B-R Senior Secured Floating Rate Notes due 2030 - 144A - GEM	US70469QAN97	17/Jul/2018	Listed	15/Jul/2030
PEAKS CLO 1, LTD	Class B-R Senior Secured Floating Rate Notes due 2030 - RegS - GEM	USG6961TAJ28	17/Jul/2018	Listed	15/Jul/2030
PEAKS CLO 1, LTD	Class C-R Secured Deferrable Floating Rate Notes due 2030 - 144A - GEM	US70469QAP46	17/Jul/2018	Listed	15/Jul/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PEAKS CLO 1 , LTD	Class C-R Secured Deferrable Floating Rate Notes due 2030 - RegS - GEM	USG6961TAK90	17/Jul/2018	Listed	15/Jul/2030
PEAKS CLO 1 , LTD	Class D-R Secured Deferrable Floating Rate Notes due 2030 - 144A - GEM	US70469QAQ29	17/Jul/2018	Listed	15/Jul/2030
PEAKS CLO 1 , LTD	Class D-R Secured Deferrable Floating Rate Notes due 2030 - RegS - GEM	USG6961TAL73	17/Jul/2018	Listed	15/Jul/2030
PEAKS CLO 1 , LTD	Class E-R Secured Deferrable Floating Rate Notes due 2030 - 144A - GEM	US70469TAG85	17/Jul/2018	Listed	15/Jul/2030
PEAKS CLO 1 , LTD	Class E-R Secured Deferrable Floating Rate Notes due 2030 - RegS - GEM	USG6960WAD95	17/Jul/2018	Listed	15/Jul/2030
PEAKS CLO 1 , LTD	Class F-R Secured Deferrable Floating Rate Notes due 2030 - 144A - GEM	US70469TAH68	17/Jul/2018	Listed	15/Jul/2030
PEAKS CLO 1 , LTD	Subordinated Notes due 2026 - GEM	USG6960WAC13	25/Jul/2014	Listed	15/Jul/2026
PEAKS CLO 1 , LTD	Subordinated Notes due 2030 - 144A - GEM	US70469TAE38	17/Jul/2018	Listed	15/Jul/2030
PEARL FINANCE 2020 DAC	€158,500,000 Class A1 Commercial Mortgage Backed Notes due 2032 - GEM	XS2252228270	10/Nov/2020	Listed	17/Nov/2032
PEARL FINANCE 2020 DAC	€21,000,000 Class A2 Commercial Mortgage Backed Notes due 2032 - GEM	XS2252228353	10/Nov/2020	Listed	17/Nov/2032
PEARL FINANCE 2020 DAC	€32,000,000 Class E Commercial Mortgage Backed Notes due 2032 - GEM	XS2252228940	10/Nov/2020	Listed	17/Nov/2032
PEARL FINANCE 2020 DAC	€32,500,000 Class B Commercial Mortgage Backed Notes due 2032 - GEM	XS2252228510	10/Nov/2020	Listed	17/Nov/2032
PEARL FINANCE 2020 DAC	€34,200,000 Class D Commercial Mortgage Backed Notes due 2032 - GEM	XS2252228866	10/Nov/2020	Listed	17/Nov/2032
PEARL FINANCE 2020 DAC	€40,400,000 Class C Commercial Mortgage Backed Notes due 2032 - GEM	XS2252228783	10/Nov/2020	Listed	17/Nov/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PEARSON FUNDING PLC	£350,000,000 in aggregate principal amount of 3.750% Guaranteed Notes due 2030 - GEM	XS2044910466	04/Jun/2020	Listed	04/Jun/2030
PEGASUS HAVA TASIMACILIGI A.S.	U.S.\$375,000,000 9.25 per cent. Notes due 2026 - GEM	XS2337336445	30/Apr/2021	Listed	30/Apr/2026
PEMBROKE PROPERTY FINANCE 2 DESIGNATED ACTIVITY COMPANY	EUR 16,091,000 Class E Notes - GEM	XS2422851407	22/Feb/2022	Listed	01/Jun/2040
PEMBROKE PROPERTY FINANCE 2 DESIGNATED ACTIVITY COMPANY	EUR 19,923,000 Class F Notes - GEM	XS2422851829	22/Feb/2022	Listed	01/Jun/2040
PEMBROKE PROPERTY FINANCE 2 DESIGNATED ACTIVITY COMPANY	EUR 20,689,000 Class D Notes - GEM	XS2422851233	22/Feb/2022	Listed	01/Jun/2040
PEMBROKE PROPERTY FINANCE 2 DESIGNATED ACTIVITY COMPANY	EUR 35,248,000 Class B Notes - GEM	XS2422850854	22/Feb/2022	Listed	01/Jun/2040
PEMBROKE PROPERTY FINANCE 2 DESIGNATED ACTIVITY COMPANY	EUR 36,015,000 Class C Notes - GEM	XS2422850938	22/Feb/2022	Listed	01/Jun/2040
PEMBROKE PROPERTY FINANCE 2 DESIGNATED ACTIVITY COMPANY	EUR 82,836,768 Class A Notes - GEM	XS2422850771	22/Feb/2022	Listed	01/Jun/2040
PENSION INSURANCE CORPORATION PLC	GBP 450,000,000 7.375 per cent. Reset Perpetual Restricted Tier 1 Contingent Convertible Notes - GEM	XS1843431427	25/Jul/2019	Listed	
PENTA CLO 10 DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - GEM	XS2401708339	30/Nov/2021	Listed	20/Nov/2034
PENTA CLO 10 DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2401709063	30/Nov/2021	Listed	20/Nov/2034
PENTA CLO 10 DESIGNATED ACTIVITY COMPANY	€20,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2401708925	30/Nov/2021	Listed	20/Nov/2034
PENTA CLO 10 DESIGNATED ACTIVITY COMPANY	€24,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2401708412	30/Nov/2021	Listed	20/Nov/2034
PENTA CLO 10 DESIGNATED ACTIVITY COMPANY	€252,000,000 Class A Senior Secured Floating Rate Notes due 2034 - GEM	XS2401707877	30/Nov/2021	Listed	20/Nov/2034
PENTA CLO 10 DESIGNATED ACTIVITY COMPANY	€27,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - GEM	XS2401707950	30/Nov/2021	Listed	20/Nov/2034
PENTA CLO 10 DESIGNATED ACTIVITY COMPANY	€27,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2401708255	30/Nov/2021	Listed	20/Nov/2034





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PENTA CLO 10 DESIGNATED ACTIVITY COMPANY	€32,920,000 Subordinated Notes due 2034 - GEM	XS2401708842	30/Nov/2021	Listed	20/Nov/2034
PENTA CLO 11 DESIGNATED ACTIVITY COMPANY	€21,750,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2462577011	16/May/2022	Listed	15/Nov/2034
PENTA CLO 11 DESIGNATED ACTIVITY COMPANY	€23,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2462576807	16/May/2022	Listed	15/Nov/2034
PENTA CLO 11 DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2034 - GEM	XS2462576633	16/May/2022	Listed	15/Nov/2034
PENTA CLO 11 DESIGNATED ACTIVITY COMPANY	€27,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2462576989	16/May/2022	Listed	15/Nov/2034
PENTA CLO 11 DESIGNATED ACTIVITY COMPANY	€36,000,000 Subordinated Notes due 2034 - GEM	XS2462577284	16/May/2022	Listed	15/Nov/2034
PENTA CLO 11 DESIGNATED ACTIVITY COMPANY	€38,500,000 Class B Senior Secured Floating Rate Notes due 2034 - GEM	XS2462576716	16/May/2022	Listed	15/Nov/2034
PENTA CLO 11 DESIGNATED ACTIVITY COMPANY	€9,250,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2462577102	16/May/2022	Listed	15/Nov/2034
PENTA CLO 12 DESIGNATED ACTIVITY COMPANY	€11,400,000 Class E Senior Secured Deferrable Floating Rate Notes due 2035 - GEM	XS2544643500	09/Nov/2022	Listed	20/Oct/2035
PENTA CLO 12 DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2035 - GEM	XS2544643765	09/Nov/2022	Listed	20/Oct/2035
PENTA CLO 12 DESIGNATED ACTIVITY COMPANY	€133,000,000 Class A Senior Secured Floating Rate Notes due 2035 - GEM	XS2544631323	09/Nov/2022	Listed	20/Oct/2035
PENTA CLO 12 DESIGNATED ACTIVITY COMPANY	€17,400,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 - GEM	XS2544642874	09/Nov/2022	Listed	20/Oct/2035
PENTA CLO 12 DESIGNATED ACTIVITY COMPANY	€18,100,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 - GEM	XS2544643179	09/Nov/2022	Listed	20/Oct/2035
PENTA CLO 12 DESIGNATED ACTIVITY COMPANY	€24,900,000 Class B Senior Secured Floating Rate Notes due 2035 - GEM	XS2544641710	09/Nov/2022	Listed	20/Oct/2035
PENTA CLO 12 DESIGNATED ACTIVITY COMPANY	€36,250,000 Subordinated Notes due 2035 - GEM	XS2544644060	09/Nov/2022	Listed	20/Oct/2035
PENTA CLO 14 DESIGNATED ACTIVITY COMPANY	€147,250,000 Class A Senior Secured Floating Rate Notes due 2036 - GEM	XS2580301336	08/Mar/2023	Listed	15/Apr/2036
PENTA CLO 14 DESIGNATED ACTIVITY COMPANY	€16,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2036 - GEM	XS2580302144	08/Mar/2023	Listed	15/Apr/2036



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PENTA CLO 14 DESIGNATED ACTIVITY COMPANY	€20,620,000 Class C Senior Secured Deferrable Floating Rate Notes due 2036 - GEM	XS2580301765	08/Mar/2023	Listed	15/Apr/2036
PENTA CLO 14 DESIGNATED ACTIVITY COMPANY	€21,450,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036 - GEM	XS2580301922	08/Mar/2023	Listed	15/Apr/2036
PENTA CLO 14 DESIGNATED ACTIVITY COMPANY	€32,900,000 Subordinated Notes due 2036 - GEM	XS2580302656	08/Mar/2023	Listed	15/Apr/2036
PENTA CLO 14 DESIGNATED ACTIVITY COMPANY	€34,650,000 Class B Senior Secured Floating Rate Notes due 2036 - GEM	XS2580301500	08/Mar/2023	Listed	15/Apr/2036
PENTA CLO 14 DESIGNATED ACTIVITY COMPANY	€8,300,000 Class F Senior Secured Deferrable Floating Rate Notes due 2036 - GEM	XS2580302490	08/Mar/2023	Listed	15/Apr/2036
PENTA CLO 2021-2 DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 (Reg S) - GEM	XS2393698555	28/Oct/2021	Listed	04/Nov/2034
PENTA CLO 2021-2 DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 (Rule 144A) - GEM	XS2393698472	28/Oct/2021	Listed	04/Nov/2034
PENTA CLO 2021-2 DESIGNATED ACTIVITY COMPANY	€12,700,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2393699280	28/Oct/2021	Listed	04/Nov/2034
PENTA CLO 2021-2 DESIGNATED ACTIVITY COMPANY	€12,700,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2393699447	28/Oct/2021	Listed	04/Nov/2034
PENTA CLO 2021-2 DESIGNATED ACTIVITY COMPANY	€18,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2393699108	28/Oct/2021	Listed	04/Nov/2034
PENTA CLO 2021-2 DESIGNATED ACTIVITY COMPANY	€18,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2393699017	28/Oct/2021	Listed	04/Nov/2034
PENTA CLO 2021-2 DESIGNATED ACTIVITY COMPANY	€21,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2393698639	28/Oct/2021	Listed	04/Nov/2034
PENTA CLO 2021-2 DESIGNATED ACTIVITY COMPANY	€21,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2393698803	28/Oct/2021	Listed	04/Nov/2034
PENTA CLO 2021-2 DESIGNATED ACTIVITY COMPANY	€217,000,000 Class A Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	XS2393697821	28/Oct/2021	Listed	04/Nov/2034
PENTA CLO 2021-2 DESIGNATED ACTIVITY COMPANY	€217,000,000 Class A Senior Secured Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2393698126	28/Oct/2021	Listed	04/Nov/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PENTA CLO 2021-2 DESIGNATED ACTIVITY COMPANY	€23,400,000 Class B-1 Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	XS2393698043	28/Oct/2021	Listed	04/Nov/2034
PENTA CLO 2021-2 DESIGNATED ACTIVITY COMPANY	€23,400,000 Class B-1 Senior Secured Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2393698399	28/Oct/2021	Listed	04/Nov/2034
PENTA CLO 2021-2 DESIGNATED ACTIVITY COMPANY	€23,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2393698712	28/Oct/2021	Listed	04/Nov/2034
PENTA CLO 2021-2 DESIGNATED ACTIVITY COMPANY	€23,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2393698985	28/Oct/2021	Listed	04/Nov/2034
PENTA CLO 2021-2 DESIGNATED ACTIVITY COMPANY	€27,900,000 Subordinated Notes due 2034 (Reg S) - GEM	XS2393699363	28/Oct/2021	Listed	04/Nov/2034
PENTA CLO 2021-2 DESIGNATED ACTIVITY COMPANY	€27,900,000 Subordinated Notes due 2034 (Rule 144A) - GEM	XS2393699520	28/Oct/2021	Listed	04/Nov/2034
PENTA CLO 3 DESIGNATED ACTIVITY COMPANY	€20,400,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2035 (Rule 144A) - GEM	XS2440090343	23/Mar/2022	Listed	17/Apr/2035
PENTA CLO 3 DESIGNATED ACTIVITY COMPANY	€12,400,000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2035 (Reg S) - GEM	XS2440090426	23/Mar/2022	Listed	17/Apr/2035
PENTA CLO 3 DESIGNATED ACTIVITY COMPANY	€12,400,000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2035 (Rule 144A) - GEM	XS2440090699	23/Mar/2022	Listed	17/Apr/2035
PENTA CLO 3 DESIGNATED ACTIVITY COMPANY	€20,400,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2035 (Reg S) - GEM	XS2440090269	23/Mar/2022	Listed	17/Apr/2035
PENTA CLO 3 DESIGNATED ACTIVITY COMPANY	€22,800,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2035 (Reg S) - GEM	XS2440089840	23/Mar/2022	Listed	17/Apr/2035
PENTA CLO 3 DESIGNATED ACTIVITY COMPANY	€22,800,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2035 (Rule 144A) - GEM	XS2440089923	23/Mar/2022	Listed	17/Apr/2035
PENTA CLO 3 DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A-R Senior Secured Floating Rate CM Non-Voting Exchangeable Notes due 2035 (Reg S) - GEM	XS2440089253	23/Mar/2022	Listed	17/Apr/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PENTA CLO 3 DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A-R Senior Secured Floating Rate CM Non-Voting Exchangeable Notes due 2035 (Rule 144A) - GEM	XS2440089337	23/Mar/2022	Listed	17/Apr/2035
PENTA CLO 3 DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A-R Senior Secured Floating Rate CM Non-Voting Notes due 2035 (Reg S) - GEM	XS2440089097	23/Mar/2022	Listed	17/Apr/2035
PENTA CLO 3 DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A-R Senior Secured Floating Rate CM Non-Voting Notes due 2035 (Rule 144A) - GEM	XS2440089170	23/Mar/2022	Listed	17/Apr/2035
PENTA CLO 3 DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A-R Senior Secured Floating Rate CM Voting Notes due 2035 (Reg S) - GEM	XS2440088875	23/Mar/2022	Listed	17/Apr/2035
PENTA CLO 3 DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A-R Senior Secured Floating Rate CM Voting Notes due 2035 (Rule 144A) - GEM	XS2440088958	23/Mar/2022	Listed	17/Apr/2035
PENTA CLO 3 DESIGNATED ACTIVITY COMPANY	€27,200,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2035 (Reg S) - GEM	XS2440090004	23/Mar/2022	Listed	17/Apr/2035
PENTA CLO 3 DESIGNATED ACTIVITY COMPANY	€27,200,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2035 (Rule 144A) - GEM	XS2440090186	23/Mar/2022	Listed	17/Apr/2035
PENTA CLO 3 DESIGNATED ACTIVITY COMPANY	€4,000,000 Class X-R Senior Secured Floating Rate Notes due 2035 (Reg S) - GEM	XS2440090772	23/Mar/2022	Listed	17/Apr/2035
PENTA CLO 3 DESIGNATED ACTIVITY COMPANY	€4,000,000 Class X-R Senior Secured Floating Rate Notes due 2035 (Rule 144A) - GEM	XS2440090855	23/Mar/2022	Listed	17/Apr/2035
PENTA CLO 3 DESIGNATED ACTIVITY COMPANY	€40,000,000 Class B-R Senior Secured Floating Rate Notes due 2035 (Reg S) - GEM	XS2440089410	23/Mar/2022	Listed	17/Apr/2035
PENTA CLO 3 DESIGNATED ACTIVITY COMPANY	€40,000,000 Class B-R Senior Secured Floating Rate Notes due 2035 (Rule 144A) - GEM	XS2440089501	23/Mar/2022	Listed	17/Apr/2035
PENTA CLO 3 DESIGNATED ACTIVITY COMPANY	EUR 53,450,000 Subordinated Notes due 2035 (Rule 144A) - GEM	XS1692082552	16/Nov/2017	Listed	17/Apr/2035
PENTA CLO 3 DESIGNATED ACTIVITY COMPANY	EUR 53,450,000 Subordinated Notes due 2035 (Reg S) - GEM	XS1692082800	16/Nov/2017	Listed	17/Apr/2035
PENTA CLO 4 DESIGNATED ACTIVITY COMPANY	EUR 10,000,000 Class B-2 Notes CM Non-Voting Exchangeable Notes - 144A - GEM	XS1814400401	14/Jun/2018	Listed	17/Dec/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PENTA CLO 4 DESIGNATED ACTIVITY COMPANY	EUR 10,000,000 Class B-2 Notes CM Non-Voting Exchangeable Notes - GEM	XS1814400153	14/Jun/2018	Listed	17/Dec/2030
PENTA CLO 4 DESIGNATED ACTIVITY COMPANY	EUR 10,000,000 Class B-2 Notes CM Non-Voting Notes - 144A - GEM	XS1814400237	14/Jun/2018	Listed	17/Dec/2030
PENTA CLO 4 DESIGNATED ACTIVITY COMPANY	EUR 10,000,000 Class B-2 Notes CM Non-Voting Notes - GEM	XS1814399983	14/Jun/2018	Listed	17/Dec/2030
PENTA CLO 4 DESIGNATED ACTIVITY COMPANY	EUR 10,000,000 Class B-2 Notes CM Voting Notes - GEM	XS1814400070	14/Jun/2018	Listed	17/Dec/2030
PENTA CLO 4 DESIGNATED ACTIVITY COMPANY	EUR 10,000,000 Class B-2 Notes CM Voting Notes - 144A - GEM	XS1814400310	14/Jun/2018	Listed	17/Dec/2030
PENTA CLO 4 DESIGNATED ACTIVITY COMPANY	EUR 10,450,000 Class F Notes - 144A - GEM	XS1814402365	14/Jun/2018	Listed	17/Dec/2030
PENTA CLO 4 DESIGNATED ACTIVITY COMPANY	EUR 10,450,000 Class F Notes - GEM	XS1814401987	14/Jun/2018	Listed	17/Dec/2030
PENTA CLO 4 DESIGNATED ACTIVITY COMPANY	EUR 2,500,000 Class X Notes - GEM	XS1814402522	14/Jun/2018	Listed	17/Dec/2030
PENTA CLO 4 DESIGNATED ACTIVITY COMPANY	EUR 2,500,000 Class X Notes - 144A - GEM	XS1814402795	14/Jun/2018	Listed	17/Dec/2030
PENTA CLO 4 DESIGNATED ACTIVITY COMPANY	EUR 20,550,000 Class D Notes CM Non-Voting Exchangeable Notes - 144A - GEM	XS1814401805	14/Jun/2018	Listed	17/Dec/2030
PENTA CLO 4 DESIGNATED ACTIVITY COMPANY	EUR 20,550,000 Class D Notes CM Non-Voting Exchangeable Notes - GEM	XS1814401557	14/Jun/2018	Listed	17/Dec/2030
PENTA CLO 4 DESIGNATED ACTIVITY COMPANY	EUR 20,550,000 Class D Notes CM Non-Voting Notes - 144A - GEM	XS1814401631	14/Jun/2018	Listed	17/Dec/2030
PENTA CLO 4 DESIGNATED ACTIVITY COMPANY	EUR 20,550,000 Class D Notes CM Non-Voting Notes - GEM	XS1814401391	14/Jun/2018	Listed	17/Dec/2030
PENTA CLO 4 DESIGNATED ACTIVITY COMPANY	EUR 20,550,000 Class D Notes CM Voting Notes - 144A - GEM	XS1814401714	14/Jun/2018	Listed	17/Dec/2030
PENTA CLO 4 DESIGNATED ACTIVITY COMPANY	EUR 20,550,000 Class D Notes CM Voting Notes - GEM	XS1814401474	14/Jun/2018	Listed	17/Dec/2030
PENTA CLO 4 DESIGNATED ACTIVITY COMPANY	EUR 236,000,000 Class A Notes CM Non-Voting Exchangeable Notes - 144A - GEM	XS1814399041	14/Jun/2018	Listed	17/Dec/2030
PENTA CLO 4 DESIGNATED ACTIVITY COMPANY	EUR 236,000,000 Class A Notes CM Non-Voting Exchangeable Notes - GEM	XS1814398662	14/Jun/2018	Listed	17/Dec/2030
PENTA CLO 4 DESIGNATED ACTIVITY COMPANY	EUR 236,000,000 Class A Notes CM Non-Voting Notes - 144A - GEM	XS1814398829	14/Jun/2018	Listed	17/Dec/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PENTA CLO 4 DESIGNATED ACTIVITY COMPANY	EUR 236,000,000 Class A Notes CM Non-Voting Notes - GEM	XS1814398589	14/Jun/2018	Listed	17/Dec/2030
PENTA CLO 4 DESIGNATED ACTIVITY COMPANY	EUR 236,000,000 Class A Notes CM Voting Notes - 144A - GEM	XS1814399124	14/Jun/2018	Listed	17/Dec/2030
PENTA CLO 4 DESIGNATED ACTIVITY COMPANY	EUR 236,000,000 Class A Notes CM Voting Notes - GEM	XS1814398746	14/Jun/2018	Listed	17/Dec/2030
PENTA CLO 4 DESIGNATED ACTIVITY COMPANY	EUR 27,100,000 Class E Notes - 144A - GEM	XS1814402100	14/Jun/2018	Listed	17/Dec/2030
PENTA CLO 4 DESIGNATED ACTIVITY COMPANY	EUR 27,100,000 Class E Notes - GEM	XS1814402019	14/Jun/2018	Listed	17/Dec/2030
PENTA CLO 4 DESIGNATED ACTIVITY COMPANY	EUR 30,050,000 Class C Notes CM Non-Voting Exchangeable Notes - 144A - GEM	XS1814401128	14/Jun/2018	Listed	17/Dec/2030
PENTA CLO 4 DESIGNATED ACTIVITY COMPANY	EUR 30,050,000 Class C Notes CM Non-Voting Exchangeable Notes - GEM	XS1814400740	14/Jun/2018	Listed	17/Dec/2030
PENTA CLO 4 DESIGNATED ACTIVITY COMPANY	EUR 30,050,000 Class C Notes CM Non-Voting Notes - 144A - GEM	XS1814400823	14/Jun/2018	Listed	17/Dec/2030
PENTA CLO 4 DESIGNATED ACTIVITY COMPANY	EUR 30,050,000 Class C Notes CM Non-Voting Notes - GEM	XS1814400583	14/Jun/2018	Listed	17/Dec/2030
PENTA CLO 4 DESIGNATED ACTIVITY COMPANY	EUR 30,050,000 Class C Notes CM Voting Notes - 144A - GEM	XS1814401045	14/Jun/2018	Listed	17/Dec/2030
PENTA CLO 4 DESIGNATED ACTIVITY COMPANY	EUR 30,050,000 Class C Notes CM Voting Notes - GEM	XS1814400666	14/Jun/2018	Listed	17/Dec/2030
PENTA CLO 4 DESIGNATED ACTIVITY COMPANY	EUR 38,000,000 Class B-1 Notes CM Non-Voting Exchangeable Notes - 144A - GEM	XS1814399801	14/Jun/2018	Listed	17/Dec/2030
PENTA CLO 4 DESIGNATED ACTIVITY COMPANY	EUR 38,000,000 Class B-1 Notes CM Non-Voting Exchangeable Notes - GEM	XS1814399470	14/Jun/2018	Listed	17/Dec/2030
PENTA CLO 4 DESIGNATED ACTIVITY COMPANY	EUR 38,000,000 Class B-1 Notes CM Non-Voting Notes - 144A - GEM	XS1814399637	14/Jun/2018	Listed	17/Dec/2030
PENTA CLO 4 DESIGNATED ACTIVITY COMPANY	EUR 38,000,000 Class B-1 Notes CM Non-Voting Notes - GEM	XS1814399397	14/Jun/2018	Listed	17/Dec/2030
PENTA CLO 4 DESIGNATED ACTIVITY COMPANY	EUR 38,000,000 Class B-1 Notes CM Voting Notes - 144A - GEM	XS1814399710	14/Jun/2018	Listed	17/Dec/2030
PENTA CLO 4 DESIGNATED ACTIVITY COMPANY	EUR 38,000,000 Class B-1 Notes CM Voting Notes - GEM	XS1814399553	14/Jun/2018	Listed	17/Dec/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PENTA CLO 4 DESIGNATED ACTIVITY COMPANY	EUR 38,550,000 Subordinated Notes - 144A - GEM	XS1814402282	14/Jun/2018	Listed	17/Dec/2030
PENTA CLO 4 DESIGNATED ACTIVITY COMPANY	EUR 38,550,000 Subordinated Notes - GEM	XS1814402449	14/Jun/2018	Listed	17/Dec/2030
PENTA CLO 5 DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2035 Non-Voting Notes - GEM	XS2289566866	24/Feb/2021	Listed	20/Apr/2035
PENTA CLO 5 DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2035 Non-VotingExchangeable Notes - GEM	XS2289566783	24/Feb/2021	Listed	20/Apr/2035
PENTA CLO 5 DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2035 Voting Notes - GEM	XS2289566601	24/Feb/2021	Listed	20/Apr/2035
PENTA CLO 5 DESIGNATED ACTIVITY COMPANY	€10,150,000 Class F Senior Secured Deferrable Floating Rate Notes due 2035 - GEM	XS2289568722	24/Feb/2021	Listed	20/Apr/2035
PENTA CLO 5 DESIGNATED ACTIVITY COMPANY	€2,500,000 Class X Senior Secured Floating Rate Notes due 2035 - GEM	XS2289565033	24/Feb/2021	Listed	20/Apr/2035
PENTA CLO 5 DESIGNATED ACTIVITY COMPANY	€22,300,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 Non-Voting Notes - GEM	XS2289567328	24/Feb/2021	Listed	20/Apr/2035
PENTA CLO 5 DESIGNATED ACTIVITY COMPANY	€22,300,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 Non-VotingExchangeable Notes - GEM	XS2289567591	24/Feb/2021	Listed	20/Apr/2035
PENTA CLO 5 DESIGNATED ACTIVITY COMPANY	€22,300,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 Voting Notes - GEM	XS2289567245	24/Feb/2021	Listed	20/Apr/2035
PENTA CLO 5 DESIGNATED ACTIVITY COMPANY	€24,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2035 - GEM	XS2289568565	24/Feb/2021	Listed	20/Apr/2035
PENTA CLO 5 DESIGNATED ACTIVITY COMPANY	€245,450,000 Class A Senior Secured Floating Rate Notes due 2035 Non-Voting Notes - GEM	XS2289565389	24/Feb/2021	Listed	20/Apr/2035
PENTA CLO 5 DESIGNATED ACTIVITY COMPANY	€245,450,000 Class A Senior Secured Floating Rate Notes due 2035 Non-VotingExchangeable Notes - GEM	XS2289565462	24/Feb/2021	Listed	20/Apr/2035
PENTA CLO 5 DESIGNATED ACTIVITY COMPANY	€245,450,000 Class A Senior Secured Floating Rate Notes due 2035 Voting Notes - GEM	XS2289565207	24/Feb/2021	Listed	20/Apr/2035





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PENTA CLO 5 DESIGNATED ACTIVITY COMPANY	€26,250,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 Non-Voting Notes - GEM	XS2289568052	24/Feb/2021	Listed	20/Apr/2035
PENTA CLO 5 DESIGNATED ACTIVITY COMPANY	€26,250,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 Non-VotingExchangeable Notes - GEM	XS2289568136	24/Feb/2021	Listed	20/Apr/2035
PENTA CLO 5 DESIGNATED ACTIVITY COMPANY	€26,250,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 Voting Notes - GEM	XS2289567914	24/Feb/2021	Listed	20/Apr/2035
PENTA CLO 5 DESIGNATED ACTIVITY COMPANY	€33,400,000 Class B-1 Senior Secured Floating Rate Notes due 2035 Non-Voting Notes - GEM	XS2289566197	24/Feb/2021	Listed	20/Apr/2035
PENTA CLO 5 DESIGNATED ACTIVITY COMPANY	€33,400,000 Class B-1 Senior Secured Floating Rate Notes due 2035 Non-VotingExchangeable Notes - GEM	XS2289566270	24/Feb/2021	Listed	20/Apr/2035
PENTA CLO 5 DESIGNATED ACTIVITY COMPANY	€33,400,000 Class B-1 Senior Secured Floating Rate Notes due 2035 Voting Notes - GEM	XS2289565975	24/Feb/2021	Listed	20/Apr/2035
PENTA CLO 5 DESIGNATED ACTIVITY COMPANY	Subordinated Notes (144a) - GEM	XS1843443869	20/Dec/2018	Listed	20/Apr/2035
PENTA CLO 5 DESIGNATED ACTIVITY COMPANY	Subordinated Notes (Reg S) - GEM	XS1843444321	20/Dec/2018	Listed	20/Apr/2035
PENTA CLO 6 DESIGNATED ACTIVITY COMPANY	€1,400,000 Class X Senior Secured Floating Rate Notes due 2034 (144A) - GEM	XS2362601945	26/Jul/2021	Listed	25/Jul/2034
PENTA CLO 6 DESIGNATED ACTIVITY COMPANY	€1,400,000 Class X Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	XS2362602083	26/Jul/2021	Listed	25/Jul/2034
PENTA CLO 6 DESIGNATED ACTIVITY COMPANY	€12,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 (144A) - GEM	XS2362602679	26/Jul/2021	Listed	25/Jul/2034
PENTA CLO 6 DESIGNATED ACTIVITY COMPANY	€12,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 (Reg S) - GEM	XS2362602752	26/Jul/2021	Listed	25/Jul/2034
PENTA CLO 6 DESIGNATED ACTIVITY COMPANY	€12,500,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 (144A) - GEM	XS2362603560	26/Jul/2021	Listed	25/Jul/2034
PENTA CLO 6 DESIGNATED ACTIVITY COMPANY	€12,500,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2362603487	26/Jul/2021	Listed	25/Jul/2034





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PENTA CLO 6 DESIGNATED ACTIVITY COMPANY	€20,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 (144A) - GEM	XS2362603214	26/Jul/2021	Listed	25/Jul/2034
PENTA CLO 6 DESIGNATED ACTIVITY COMPANY	€20,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2362603305	26/Jul/2021	Listed	25/Jul/2034
PENTA CLO 6 DESIGNATED ACTIVITY COMPANY	€24,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 (144A) - GEM	XS2362603057	26/Jul/2021	Listed	25/Jul/2034
PENTA CLO 6 DESIGNATED ACTIVITY COMPANY	€24,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2362602836	26/Jul/2021	Listed	25/Jul/2034
PENTA CLO 6 DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2034 - Non-Voting Exchangeable Notes (144A) - GEM	XS2367155236	26/Jul/2021	Listed	25/Jul/2034
PENTA CLO 6 DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2034 - Non-Voting Exchangeable Notes (Reg S) - GEM	XS2367155079	26/Jul/2021	Listed	25/Jul/2034
PENTA CLO 6 DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2034 - Non-Voting Notes (144A) - GEM	XS2367154858	26/Jul/2021	Listed	25/Jul/2034
PENTA CLO 6 DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2034 - Non-Voting Notes (Reg S) - GEM	XS2367154346	26/Jul/2021	Listed	25/Jul/2034
PENTA CLO 6 DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2034 - Voting Notes (144A) - GEM	XS2362602323	26/Jul/2021	Listed	25/Jul/2034
PENTA CLO 6 DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2034 - Voting Notes (Reg S) - GEM	XS2362602166	26/Jul/2021	Listed	25/Jul/2034
PENTA CLO 6 DESIGNATED ACTIVITY COMPANY	€27,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 (144A) - GEM	XS2362602596	26/Jul/2021	Listed	25/Jul/2034
PENTA CLO 6 DESIGNATED ACTIVITY COMPANY	€27,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	XS2362602240	26/Jul/2021	Listed	25/Jul/2034
PENTA CLO 6 DESIGNATED ACTIVITY COMPANY	€28,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 (144A) - GEM	XS2362603131	26/Jul/2021	Listed	25/Jul/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PENTA CLO 6 DESIGNATED ACTIVITY COMPANY	€28,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2362602919	26/Jul/2021	Listed	25/Jul/2034
PENTA CLO 6 DESIGNATED ACTIVITY COMPANY	€37,600,000 Subordinated Notes due 2034 (144A) - GEM	XS2013632505	31/Jul/2019	Listed	25/Jul/2034
PENTA CLO 6 DESIGNATED ACTIVITY COMPANY	€37,600,000 Subordinated Notes due 2034 (Reg S) - GEM	XS2013632414	31/Jul/2019	Listed	25/Jul/2034
PENTA CLO 7 DESIGNATED ACTIVITY COMPANY	Class A Notes CM Non-Voting Exchangeable Notes (144A) - GEM	XS2106026748	11/Mar/2020	Listed	25/Jan/2033
PENTA CLO 7 DESIGNATED ACTIVITY COMPANY	Class A Notes CM Non-Voting Exchangeable Notes (reg s) - GEM	XS2106026409	11/Mar/2020	Listed	25/Jan/2033
PENTA CLO 7 DESIGNATED ACTIVITY COMPANY	Class A Notes CM Non-Voting Notes (144A) - GEM	XS2106026664	11/Mar/2020	Listed	25/Jan/2033
PENTA CLO 7 DESIGNATED ACTIVITY COMPANY	Class A Notes CM Non-Voting Notes (reg s) - GEM	XS2106026318	11/Mar/2020	Listed	25/Jan/2033
PENTA CLO 7 DESIGNATED ACTIVITY COMPANY	Class A Notes CM Voting Notes (144A) - GEM	XS2106026581	11/Mar/2020	Listed	25/Jan/2033
PENTA CLO 7 DESIGNATED ACTIVITY COMPANY	Class A Notes CM Voting Notes (reg s) - GEM	XS2106026235	11/Mar/2020	Listed	25/Jan/2033
PENTA CLO 7 DESIGNATED ACTIVITY COMPANY	Class B-1 Notes CM Non-Voting Exchangeable Notes (144A) - GEM	XS2106027555	11/Mar/2020	Listed	25/Jan/2033
PENTA CLO 7 DESIGNATED ACTIVITY COMPANY	Class B-1 Notes CM Non-Voting Exchangeable Notes (Reg S) - GEM	XS2106027126	11/Mar/2020	Listed	25/Jan/2033
PENTA CLO 7 DESIGNATED ACTIVITY COMPANY	Class B-1 Notes CM Non-Voting Notes (144A) - GEM	XS2106027399	11/Mar/2020	Listed	25/Jan/2033
PENTA CLO 7 DESIGNATED ACTIVITY COMPANY	Class B-1 Notes CM Non-Voting Notes (reg s) - GEM	XS2106027043	11/Mar/2020	Listed	25/Jan/2033
PENTA CLO 7 DESIGNATED ACTIVITY COMPANY	Class B-1 Notes CM Voting Notes (144A) - GEM	XS2106027472	11/Mar/2020	Listed	25/Jan/2033
PENTA CLO 7 DESIGNATED ACTIVITY COMPANY	Class B-1 Notes CM Voting Notes (reg s) - GEM	XS2106026821	11/Mar/2020	Listed	25/Jan/2033
PENTA CLO 7 DESIGNATED ACTIVITY COMPANY	Class B-2 Notes CM Non-Voting Exchangeable Notes (144A) - GEM	XS2106028108	11/Mar/2020	Listed	25/Jan/2033
PENTA CLO 7 DESIGNATED ACTIVITY COMPANY	Class B-2 Notes CM Non-Voting Exchangeable Notes (reg s) - GEM	XS2106027803	11/Mar/2020	Listed	25/Jan/2033
PENTA CLO 7 DESIGNATED ACTIVITY COMPANY	Class B-2 Notes CM Non-Voting Notes (144A) - GEM	XS2106027985	11/Mar/2020	Listed	25/Jan/2033
PENTA CLO 7 DESIGNATED ACTIVITY COMPANY	Class B-2 Notes CM Non-Voting Notes (reg s) - GEM	XS2106027712	11/Mar/2020	Listed	25/Jan/2033
PENTA CLO 7 DESIGNATED ACTIVITY COMPANY	Class B-2 Notes CM Voting Notes (144A) - GEM	XS2106028017	11/Mar/2020	Listed	25/Jan/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PENTA CLO 7 DESIGNATED ACTIVITY COMPANY	Class B-2 Notes CM Voting Notes (reg s) - GEM	XS2106027639	11/Mar/2020	Listed	25/Jan/2033
PENTA CLO 7 DESIGNATED ACTIVITY COMPANY	Class C Notes CM Non-Voting Exchangeable Notes (144A) - GEM	XS2106028876	11/Mar/2020	Listed	25/Jan/2033
PENTA CLO 7 DESIGNATED ACTIVITY COMPANY	Class C Notes CM Non-Voting Exchangeable Notes (reg s) - GEM	XS2106028447	11/Mar/2020	Listed	25/Jan/2033
PENTA CLO 7 DESIGNATED ACTIVITY COMPANY	Class C Notes CM Non-Voting Notes (144A) - GEM	XS2106028793	11/Mar/2020	Listed	25/Jan/2033
PENTA CLO 7 DESIGNATED ACTIVITY COMPANY	Class C Notes CM Non-Voting Notes (Reg S) - GEM	XS2106028363	11/Mar/2020	Listed	25/Jan/2033
PENTA CLO 7 DESIGNATED ACTIVITY COMPANY	Class C Notes CM Voting Notes (144A) - GEM	XS2106028520	11/Mar/2020	Listed	25/Jan/2033
PENTA CLO 7 DESIGNATED ACTIVITY COMPANY	Class C Notes CM Voting Notes (Reg S) - GEM	XS2106028280	11/Mar/2020	Listed	25/Jan/2033
PENTA CLO 7 DESIGNATED ACTIVITY COMPANY	Class D Notes CM Non-Voting Exchangeable Notes (144A) - GEM	XS2106029411	11/Mar/2020	Listed	25/Jan/2033
PENTA CLO 7 DESIGNATED ACTIVITY COMPANY	Class D Notes CM Non-Voting Exchangeable Notes (reg s) - GEM	XS2106029171	11/Mar/2020	Listed	25/Jan/2033
PENTA CLO 7 DESIGNATED ACTIVITY COMPANY	Class D Notes CM Non-Voting Notes (144A) - GEM	XS2106029338	11/Mar/2020	Listed	25/Jan/2033
PENTA CLO 7 DESIGNATED ACTIVITY COMPANY	Class D Notes CM Non-Voting Notes (reg s) - GEM	XS2106029098	11/Mar/2020	Listed	25/Jan/2033
PENTA CLO 7 DESIGNATED ACTIVITY COMPANY	Class D Notes CM Voting Notes (144A) - GEM	XS2106029254	11/Mar/2020	Listed	25/Jan/2033
PENTA CLO 7 DESIGNATED ACTIVITY COMPANY	Class D Notes CM Voting Notes (Reg S) - GEM	XS2106028959	11/Mar/2020	Listed	25/Jan/2033
PENTA CLO 7 DESIGNATED ACTIVITY COMPANY	Class E Notes (144A) - GEM	XS2106029684	11/Mar/2020	Listed	25/Jan/2033
PENTA CLO 7 DESIGNATED ACTIVITY COMPANY	Class E Notes (Reg S) - GEM	XS2106029502	11/Mar/2020	Listed	25/Jan/2033
PENTA CLO 7 DESIGNATED ACTIVITY COMPANY	Class F Notes (144A) - GEM	XS2106029841	11/Mar/2020	Listed	25/Jan/2033
PENTA CLO 7 DESIGNATED ACTIVITY COMPANY	Class F Notes (Reg S) - GEM	XS2106029767	11/Mar/2020	Listed	25/Jan/2033
PENTA CLO 7 DESIGNATED ACTIVITY COMPANY	Subordinated Notes (144a) - GEM	XS2106030005	11/Mar/2020	Listed	25/Jan/2033
PENTA CLO 7 DESIGNATED ACTIVITY COMPANY	Subordinated Notes (Reg S) - GEM	XS2106029924	11/Mar/2020	Listed	25/Jan/2033
PENTA CLO 8 DESIGNATED ACTIVITY COMPANY	€11,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - GEM	XS2413885570	08/Dec/2021	Listed	15/Jan/2034
PENTA CLO 8 DESIGNATED ACTIVITY COMPANY	€11,400,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2413886115	08/Dec/2021	Listed	15/Jan/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PENTA CLO 8 DESIGNATED ACTIVITY COMPANY	€17,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2413885810	08/Dec/2021	Listed	15/Jan/2034
PENTA CLO 8 DESIGNATED ACTIVITY COMPANY	€21,850,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2413885653	08/Dec/2021	Listed	15/Jan/2034
PENTA CLO 8 DESIGNATED ACTIVITY COMPANY	€215,250,000 Class A Senior Secured Floating Rate Notes due 2034 CM Non-Voting Exchangable Notes - GEM	XS2413884094	08/Dec/2021	Listed	15/Jan/2034
PENTA CLO 8 DESIGNATED ACTIVITY COMPANY	€215,250,000 Class A Senior Secured Floating Rate Notes due 2034 CM Non-Voting Notes - GEM	XS2413883955	08/Dec/2021	Listed	15/Jan/2034
PENTA CLO 8 DESIGNATED ACTIVITY COMPANY	€215,250,000 Class A Senior Secured Floating Rate Notes due 2034 CM Voting Notes - GEM	XS2413885224	08/Dec/2021	Listed	15/Jan/2034
PENTA CLO 8 DESIGNATED ACTIVITY COMPANY	€24,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 CM Non-Voting Exchangable Notes - GEM	XS2413884250	08/Dec/2021	Listed	15/Jan/2034
PENTA CLO 8 DESIGNATED ACTIVITY COMPANY	€24,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 CM Voting Notes - GEM	XS2413885497	08/Dec/2021	Listed	15/Jan/2034
PENTA CLO 8 DESIGNATED ACTIVITY COMPANY	€24,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2413885737	08/Dec/2021	Listed	15/Jan/2034
PENTA CLO 8 DESIGNATED ACTIVITY COMPANY	€32,700,000 Subordinated Notes due 2034 - GEM	XS2249759023	25/Nov/2020	Listed	15/Jan/2034
PENTA CLO 9 DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2036 (Reg S) - GEM	XS2344756908	08/Jul/2021	Listed	25/Jul/2036
PENTA CLO 9 DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2036 (Rule 144A) - GEM	XS2344757971	08/Jul/2021	Listed	25/Jul/2036
PENTA CLO 9 DESIGNATED ACTIVITY COMPANY	€20,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2036 (Reg S) - GEM	XS2344757039	08/Jul/2021	Listed	25/Jul/2036
PENTA CLO 9 DESIGNATED ACTIVITY COMPANY	€20,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2036 (Rule 144A) - GEM	XS2344757898	08/Jul/2021	Listed	25/Jul/2036
PENTA CLO 9 DESIGNATED ACTIVITY COMPANY	€243,000,000 Class A Senior Secured Floating Rate Notes due 2036 (Reg S) - GEM	XS2344756577	08/Jul/2021	Listed	25/Jul/2036



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PENTA CLO 9 DESIGNATED ACTIVITY COMPANY	€243,000,000 Class A Senior Secured Floating Rate Notes due 2036 (Rule 144A) - GEM	XS2344757203	08/Jul/2021	Listed	25/Jul/2036
PENTA CLO 9 DESIGNATED ACTIVITY COMPANY	€26,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2036 (Reg S) - GEM	XS2344756734	08/Jul/2021	Listed	25/Jul/2036
PENTA CLO 9 DESIGNATED ACTIVITY COMPANY	€26,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2036 (Rule 144A) - GEM	XS2344757542	08/Jul/2021	Listed	25/Jul/2036
PENTA CLO 9 DESIGNATED ACTIVITY COMPANY	€28,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036 (Reg S) - GEM	XS2344756817	08/Jul/2021	Listed	25/Jul/2036
PENTA CLO 9 DESIGNATED ACTIVITY COMPANY	€28,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036 (Rule 144A) - GEM	XS2344757625	08/Jul/2021	Listed	25/Jul/2036
PENTA CLO 9 DESIGNATED ACTIVITY COMPANY	€33,500,000 Class B-1 Senior Secured Floating Rate Notes due 2036 (Reg S) - GEM	XS2344756494	08/Jul/2021	Listed	25/Jul/2036
PENTA CLO 9 DESIGNATED ACTIVITY COMPANY	€33,500,000 Class B-1 Senior Secured Floating Rate Notes due 2036 (Rule 144A) - GEM	XS2344757385	08/Jul/2021	Listed	25/Jul/2036
PENTA CLO 9 DESIGNATED ACTIVITY COMPANY	€36,450,000 Subordinated Notes due 2036 (Reg S) - GEM	XS2344757112	08/Jul/2021	Listed	25/Jul/2036
PENTA CLO 9 DESIGNATED ACTIVITY COMPANY	€36,450,000 Subordinated Notes due 2036 (Rule 144A) - GEM	XS2344758193	08/Jul/2021	Listed	25/Jul/2036
PENTA CLO 9 DESIGNATED ACTIVITY COMPANY	€9,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2036 (Reg S) - GEM	XS2344756650	08/Jul/2021	Listed	25/Jul/2036
PENTA CLO 9 DESIGNATED ACTIVITY COMPANY	€9,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2036 (Rule 144A) - GEM	XS2344757468	08/Jul/2021	Listed	25/Jul/2036
PERMANENT TSB GROUP HOLDINGS P.L.C.	€125,000,000 Fixed Rate Reset Additional Tier 1 Perpetual Contingent Temporary Write Down Securities - GEM	XS2258541734	25/Nov/2020	Listed	
PERMANENT TSB GROUP HOLDINGS P.L.C.	€250,000,000 Fixed Rate Reset Additional Tier 1 Perpetual Contingent Temporary Write Down Securities 13.25% - GEM	XS2538798583	26/Oct/2022	Listed	
PERSHING SQUARE HOLDINGS, LTD.	\$200,000,000 3.00% Senior Notes due 2032 (the "Notes") - GEM	USG7016VAC57	23/Dec/2020	Listed	15/Jul/2032
PERSHING SQUARE HOLDINGS, LTD.	\$400,000,000 4.95% Senior Notes due 2039 - GEM	USG7016VAB74	14/Jan/2020	Listed	15/Jul/2039



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PERSHING SQUARE HOLDINGS, LTD.	\$500,000,000 3.250% Senior Notes due 2030 - GEM	XS2250902389	05/Nov/2020	Listed	15/Nov/2030
PERSHING SQUARE HOLDINGS, LTD.	\$700,000,000 3.250% Senior Notes due 2031 - GEM	XS2392997172	01/Oct/2021	Listed	01/Oct/2031
PERSHING SQUARE HOLDINGS, LTD.	€500,000,000 1.375% Senior Notes due 2027 - GEM	XS2392996109	01/Oct/2021	Listed	01/Oct/2027
PETRÓLEOS MEXICANOS	PS 25301388800 7.47% Certificados Bursátiles due 2026 - GEM	MX95PE1X00J5	26/Feb/2015	Listed	12/Nov/2026
PFIZER INC	GBP 1,375,882,000 2.735% Notes due 2043 - GEM	XS1738994596	08/Jan/2018	Listed	15/Jun/2043
PHOENIX GROUP HOLDINGS PLC	£500,000,000 Fixed Rate Reset Perpetual Restricted Tier 1 Contingent Convertible Notes - GEM	XS1802140894	27/Oct/2020	Listed	
PHOSAGRO BOND FUNDING DESIGNATED ACTIVITY COMPANY	U.S.\$500,000,000 2.60 per cent. Loan Participation Notes due 2028 (Reg S Notes) - GEM	XS2384719402	16/Sep/2021	Suspended	16/Sep/2028
PHOSAGRO BOND FUNDING DESIGNATED ACTIVITY COMPANY	U.S.\$500,000,000 2.60 per cent. Loan Participation Notes due 2028 (Rule 144A Notes) - GEM	US71922LAD10	16/Sep/2021	Suspended	16/Sep/2028
PHOSAGRO BOND FUNDING DESIGNATED ACTIVITY COMPANY	U.S.\$500,000,000 3.05 per cent. Loan Participation Notes due 2025 - GEM	XS2099039542	23/Jan/2020	Suspended	23/Jan/2025
PIETRA NERA UNO S.R.L.	EUR 20,210,000 Class Z Commercial Mortgage Backed Notes due 2030 - GEM	IT0005324451	26/Feb/2018	Listed	22/May/2030
PIETRA NERA UNO S.R.L.	EUR 210,000,000 Class A Commercial Mortgage Backed Notes due 2030 - GEM	IT0005324402	26/Feb/2018	Listed	22/May/2030
PIETRA NERA UNO S.R.L.	EUR 31,500,000 Class C Commercial Mortgage Backed Notes due 2030 - GEM	IT0005324428	26/Feb/2018	Listed	22/May/2030
PIETRA NERA UNO S.R.L.	EUR 41,000,000 Class D Commercial Mortgage Backed Notes due 2030 - GEM	IT0005324436	26/Feb/2018	Listed	22/May/2030
PIETRA NERA UNO S.R.L.	EUR 41,100,000 Class E Commercial Mortgage Backed Notes due 2030 - GEM	IT0005324444	26/Feb/2018	Listed	22/May/2030
PIETRA NERA UNO S.R.L.	EUR 60,000,000 Class B Commercial Mortgage Backed Notes due 2030 - GEM	IT0005324410	26/Feb/2018	Listed	22/May/2030
PIK SECURITIES DESIGNATED ACTIVITY COMPANY	U.S.\$525,000,000 5.625 per cent. Notes due 2026 - GEM	XS2010026560	19/Nov/2021	Suspended	19/Nov/2026



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PIKES PEAK CLO 1	U.S.\$19,250,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2031 - GEM	USG70891AC37	17/Jul/2018	Listed	24/Jul/2031
PIKES PEAK CLO 1	U.S.\$20,500,000 Class E Junior Secured Deferrable Floating Rate Notes due 2031 - GEM	USG70890AA97	17/Jul/2018	Listed	24/Jul/2031
PIKES PEAK CLO 1	U.S.\$24,250,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2031 - GEM	USG70891AD10	17/Jul/2018	Listed	24/Jul/2031
PIKES PEAK CLO 1	U.S.\$256,000,000 Class A Senior Secured Floating Rate Notes Due 2031 - GEM	USG70891AA70	17/Jul/2018	Listed	24/Jul/2031
PIKES PEAK CLO 1	U.S.\$43,000,000 Subordinated Notes due 2031 - GEM	USG70890AB70	17/Jul/2018	Listed	24/Jul/2031
PIKES PEAK CLO 1	U.S.\$48,000,000 Class B Senior Secured Floating Rate Notes due 2031 - GEM	USG70891AB53	17/Jul/2018	Listed	24/Jul/2031
PIKES PEAK CLO 3	U.S.\$21,350,000 Class C-R Mezzanine Secured Deferrable Floating Rate Notes due 2030 - GEM	USG7089TAJ72	09/Feb/2021	Listed	25/Apr/2030
PIKES PEAK CLO 3	U.S.\$27,300,000 Class D-R Mezzanine Secured Deferrable Floating Rate Notes due 2030 - GEM	USG7089TAK46	09/Feb/2021	Listed	25/Apr/2030
PIKES PEAK CLO 3	U.S.\$304,000,000 Class A-R Senior Secured Floating Rate Notes Due 2030 - GEM	USG7089TAF50	09/Feb/2021	Listed	25/Apr/2030
PIKES PEAK CLO 3	U.S.\$46,000,000 Class B-1-R Senior Secured Floating Rate Notes due 2030 - GEM	USG7089TAG34	09/Feb/2021	Listed	25/Apr/2030
PIKES PEAK CLO 3	U.S.\$47,250,000 Subordinated Notes due 2119 - GEM	USG7089VAB92	03/May/2019	Listed	25/Apr/2030
PIKES PEAK CLO 3	U.S.\$7,400,000 Class B-2-R Senior Secured Fixed Rate Notes due 2030 - GEM	USG7089TAH17	09/Feb/2021	Listed	25/Apr/2030
PIKES PEAK CLO 4	U.S.\$43,000,000 Subordinated Notes due 2119 - GEM	USG71105AB95	27/Aug/2019	Listed	15/Jul/2032
PIKES PEAK CLO 5	U.S.\$19,200,000 Class E Junior Secured Deferrable Floating Rate Notes due 2033 - GEM	USG7110UAA63	03/Apr/2020	Listed	20/Apr/2033
PIKES PEAK CLO 5	U.S.\$20,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2033 - GEM	USG7110TAC56	03/Apr/2020	Listed	20/Apr/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PIKES PEAK CLO 5	U.S.\$24,800,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2033 - GEM	USG7110TAD30	03/Apr/2020	Listed	20/Apr/2033
PIKES PEAK CLO 5	U.S.\$256,000,000 Class A Senior Secured Floating Rate Notes due 2033 - GEM	USG7110TAA90	03/Apr/2020	Listed	20/Apr/2033
PIKES PEAK CLO 5	U.S.\$41,500,000 Subordinated Notes due 2033 - GEM	USG7110UAB47	03/Apr/2020	Listed	20/Apr/2033
PIKES PEAK CLO 5	U.S.\$48,000,000 Class B Senior Secured Floating Rate Notes due 2033 - GEM	USG7110TAB73	03/Apr/2020	Listed	20/Apr/2033
PIKES PEAK CLO 6	U.S.\$42,800,000 Subordinated Notes due 2030 - GEM	USG7089XAA75	25/May/2020	Listed	18/Aug/2030
PIKES PEAK CLO 7	U.S.\$16,000,000 Class E Junior Secured Deferrable Floating Rate Notes Due 2034 - GEM	USG7111KAA72	23/Mar/2021	Listed	25/Feb/2034
PIKES PEAK CLO 7	U.S.\$22,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2034 - GEM	USG7111FAD27	23/Mar/2021	Listed	25/Feb/2034
PIKES PEAK CLO 7	U.S.\$24,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2034 - GEM	USG7111FAC44	23/Mar/2021	Listed	25/Feb/2034
PIKES PEAK CLO 7	U.S.\$248,000,000 Class A Senior Secured Floating Rate Notes due 2034 - GEM	USG7111FAA87	23/Mar/2021	Listed	25/Feb/2034
PIKES PEAK CLO 7	U.S.\$39,850,000 Subordinated Notes due 2034 - GEM	USG7111KAB55	23/Mar/2021	Listed	25/Feb/2034
PIKES PEAK CLO 7	U.S.\$56,000,000 Class B Senior Secured Floating Rate Notes due 2034 - GEM	USG7111FAB60	23/Mar/2021	Listed	25/Feb/2034
PIKES PEAK CLO 9	U.S.\$15,800,000 Class C-1 Mezzanine Secured Deferrable Floating Rate Notes due 2034 - GEM	USG71146AC12	08/Nov/2021	Listed	27/Oct/2034
PIKES PEAK CLO 9	U.S.\$19,200,000 Class E Junior Secured Deferrable Floating Rate Notes due 2034 - GEM	USG7114HAA17	08/Nov/2021	Listed	27/Oct/2034
PIKES PEAK CLO 9	U.S.\$24,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes Due 2034 - GEM	USG71146AD94	08/Nov/2021	Listed	27/Oct/2034
PIKES PEAK CLO 9	U.S.\$252,000,000 Class A Senior Secured Floating Rate Notes due 2034 - GEM	USG71146AA55	08/Nov/2021	Listed	27/Oct/2034





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PIKES PEAK CLO 9	U.S.\$36,900,000 Subordinated Notes due 2034 - GEM	USG7114HAB99	08/Nov/2021	Listed	27/Oct/2034
PIKES PEAK CLO 9	U.S.\$5,000,000 Class C-2 Mezzanine Secured Deferrable Fixed Rate Notes due 2034 - GEM	USG71146AE77	08/Nov/2021	Listed	27/Oct/2034
PIKES PEAK CLO 9	U.S.\$52,000,000 Class B Senior Secured Floating Rate Notes due 2034 - GEM	USG71146AB39	08/Nov/2021	Listed	27/Oct/2034
PIONEER TRUST	NOK 300,000,000 Fixed Rate Secured Notes due 22 October 2041 - GEM	XS1221961433	18/May/2015	Listed	22/Oct/2041
PIONEER TRUST	Series 27 - NOK 325,000,000 FIXED RATE SECURED NOTES DUE 2028 - GEM	XS1216078755	24/Apr/2015	Listed	30/May/2028
PIONEER TRUST	Series 34 EUR 20,000,000 Repackaged Notes due 18 December 2030 - GEM	XS2040076320	27/Aug/2019	Listed	18/Dec/2030
PIONEER TRUST	Series 35 EUR 20,000,000 Repackaged Notes due 17 April 2031 - GEM	XS2050600068	18/Sep/2019	Listed	17/Apr/2031
PIONEER TRUST	Series 36 EUR 15,000,000 Repackaged Notes due January 2031 - GEM	XS2178470014	04/Jun/2020	Listed	23/Jan/2031
PISCES FINANCE II LTD	USD 59,800,000 Secured Variable Coupon Repackaging Notes due 2032 - GEM	XS1679122140	22/Nov/2017	Listed	19/Sep/2032
PLAYTECH PLC	€350,000,000 4.250 per cent. Senior Secured Notes due 2026 - GEM	XS1956187550	07/Mar/2019	Listed	07/Mar/2026
PLAYTECH PLC	Issue of €300,000,000 5.875 per cent. Senior Secured Notes due 2028 - GEM	XS2641928036	28/Jun/2023	Listed	28/Jun/2028
Poinsettia Finance Limited S.à r.l.	USD 530,800,000 6.6250% Senior Secured Notes due 2031 - GEM	USG7150PAA87	24/Jun/2016	Listed	17/Jun/2031
PORTER SQUARE CDO I LIMITED	12000 Preference Shares - GEM - GEM	KYG717982048	19/Aug/2003	Listed	15/Aug/2038
PORTMAN RIDGE FUNDING 2018-2, LTD	USD 170,400,000 Class A-1T-R Senior Secured Floating Rate Notes due 2029 - GEM	USG38517AA97	09/Nov/2018	Listed	20/Nov/2029
PORTMAN RIDGE FUNDING 2018-2, LTD	USD 170,400,000 Class A-1T-R Senior Secured Floating Rate Notes due 2029 (Rule 144A) - GEM	US36655LAB18	09/Nov/2018	Listed	20/Nov/2029
PORTMAN RIDGE FUNDING 2018-2, LTD	USD 36,500,000 Class B-R Secured Deferrable Floating Rate Notes due 2029 - GEM	USG38517AC53	09/Nov/2018	Listed	20/Nov/2029



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PORTMAN RIDGE FUNDING 2018-2, LTD	USD 36,500,000 Class B-R Secured Deferrable Floating Rate Notes due 2029 (Rule 144A) - GEM	US36655LAF22	09/Nov/2018	Listed	20/Nov/2029
PORTMAN RIDGE FUNDING 2018-2, LTD	USD 55,100,000 Class A-2-R Senior Secured Floating Rate Notes due 2029 - GEM	USG38517AB70	09/Nov/2018	Listed	20/Nov/2029
PORTMAN RIDGE FUNDING 2018-2, LTD	USD 55,100,000 Class A-2-R Senior Secured Floating Rate Notes due 2029 (Rule 144A) - GEM	US36655LAD73	09/Nov/2018	Listed	20/Nov/2029
PORTMAN SQUARE 2023-NPL1 DESIGNATED ACTIVITY COMPANY	€122,542,000 Class A Mortgage Backed Floating Rate Notes due July 2063 - 144A - GEM	XS2651000585	25/Jul/2023	Listed	25/Jul/2063
PORTMAN SQUARE 2023-NPL1 DESIGNATED ACTIVITY COMPANY	€122,542,000 Class A Mortgage Backed Floating Rate Notes due July 2063 - GEM	XS2650999712	25/Jul/2023	Listed	25/Jul/2063
PORTMAN SQUARE 2023-NPL1 DESIGNATED ACTIVITY COMPANY	€13,768,000 Class B Mortgage Backed Floating Rate Notes due July 2063 - 144A - GEM	XS2651001047	25/Jul/2023	Listed	25/Jul/2063
PORTMAN SQUARE 2023-NPL1 DESIGNATED ACTIVITY COMPANY	€13,768,000 Class B Mortgage Backed Floating Rate Notes due July 2063 - GEM	XS2650999985	25/Jul/2023	Listed	25/Jul/2063
PORTMAN SQUARE 2023-NPL1 DESIGNATED ACTIVITY COMPANY	€32,480,000 Class B Mortgage Backed Floating Rate Notes due 2061 -(Rule 144A) - GEM	XS2405876611	17/Nov/2021	Listed	26/Oct/2061
PORTMAN SQUARE 2023-NPL1 DESIGNATED ACTIVITY COMPANY	€365,405,000 Class A Mortgage Backed Floating Rate Notes due 2061-(Rule 144A) - GEM	XS2405876454	17/Nov/2021	Listed	26/Oct/2061
PORTMAN SQUARE 2023-NPL1 DESIGNATED ACTIVITY COMPANY	€414,420,000 Class Z Mortgage Backed Notes due July 2063 - 144A - GEM	XS2651001716	25/Jul/2023	Listed	25/Jul/2063
PORTMAN SQUARE 2023-NPL1 DESIGNATED ACTIVITY COMPANY	€414,420,000 Class Z Mortgage Backed Notes due July 2063 - GEM	XS2651000239	25/Jul/2023	Listed	25/Jul/2063
PORTMAN SQUARE 2023-NPL1 DESIGNATED ACTIVITY COMPANY	€684,796,000 Class Z Mortgage Backed Rate Notes due 2061 - (Rule 144A) - GEM	XS2405876702	17/Nov/2021	Listed	26/Oct/2061
PPF TELECOM GROUP B.V.	Series 1 - Issue of EUR550,000,000 3.125 per cent. Notes due 27 March 2026 - GEM	XS1969645255	27/Mar/2019	Listed	27/Mar/2026
PPF TELECOM GROUP B.V.	Series 2 - Issue of EUR100,000,000 2.125 per cent. Notes due 31 January 2025 - GEM	XS2105886555	21/Jan/2020	Listed	31/Jan/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PPF TELECOM GROUP B.V.	Series 2 - Issue of EUR500,000,000 2.125 per cent. Notes due 31 January 2025 - GEM	XS2078976805	12/Nov/2019	Listed	31/Jan/2025
PPF TELECOM GROUP B.V.	Series 4 - Issue of EUR500,000,000 3.250 per cent. Notes due 29 September 2027 - GEM	XS2238777374	29/Sep/2020	Listed	29/Sep/2027
PPM CLO 2018-1, LTD.	U.S. \$22,800,000 Class D Deferrable Floating Rate Notes due 2031 - GEM	USG7210DAD78	10/Aug/2018	Listed	15/Jul/2031
PPM CLO 2018-1, LTD.	U.S. \$22,800,000 Class D Deferrable Floating Rate Notes due 2031 (Rule 144A) - GEM	US69355DAG25	10/Aug/2018	Listed	15/Jul/2031
PPM CLO 2018-1, LTD.	USD 6,800,000 Class F Deferrable Floating Rate Notes due 2031 - GEM	USG7210CAB30	10/Aug/2018	Listed	15/Jul/2031
PPM CLO 2018-1, LTD.	USD 6,800,000 Class F Deferrable Floating Rate Notes due 2031 (Rule 144A) - GEM	US69355CAC38	10/Aug/2018	Listed	15/Jul/2031
PPM CLO 2018-1, LTD.	USD 19,000,000 Class B-1 Fixed Rate Notes due 2031 - GEM	USG7210DAB13	10/Aug/2018	Listed	15/Jul/2031
PPM CLO 2018-1, LTD.	USD 19,000,000 Class B-1 Fixed Rate Notes due 2031 (Rule 144A) - GEM	US69355DAC11	10/Aug/2018	Listed	15/Jul/2031
PPM CLO 2018-1, LTD.	USD 20,400,000 Class E Deferrable Floating Rate Notes due 2031 - GEM	USG7210CAA56	10/Aug/2018	Listed	15/Jul/2031
PPM CLO 2018-1, LTD.	USD 20,400,000 Class E Deferrable Floating Rate Notes due 2031 (Rule 144A) - GEM	US69355CAA71	10/Aug/2018	Listed	15/Jul/2031
PPM CLO 2018-1, LTD.	USD 20,800,000 Class C Deferrable Floating Rate Notes due 2031 - GEM	USG7210DAC95	10/Aug/2018	Listed	15/Jul/2031
PPM CLO 2018-1, LTD.	USD 20,800,000 Class C Deferrable Floating Rate Notes due 2031 (Rule 144A) - GEM	US69355DAE76	10/Aug/2018	Listed	15/Jul/2031
PPM CLO 2018-1, LTD.	USD 256,000,000 Class A Floating Rate Notes due 2031 - GEM	USG7210DAA30	10/Aug/2018	Listed	15/Jul/2031
PPM CLO 2018-1, LTD.	USD 256,000,000 Class A Floating Rate Notes due 2031 (Rule 144A) - GEM	US69355DAA54	10/Aug/2018	Listed	15/Jul/2031
PPM CLO 2018-1, LTD.	USD 29,000,000 Class B-2 Floating Rate Notes due 2031 - GEM	USG7210DAF27	10/Aug/2018	Listed	15/Jul/2031
PPM CLO 2018-1, LTD.	USD 29,000,000 Class B-2 Floating Rate Notes due 2031 (Rule 144A) - GEM	US69355DAL10	10/Aug/2018	Listed	15/Jul/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PPM CLO 2018-1, LTD.	USD 29,200,000 Subordinated Notes due 2031 - GEM	USG7210CAC13	10/Aug/2018	Listed	15/Jul/2031
PPM CLO 2018-1, LTD.	USD 29,200,000 Subordinated Notes due 2031 (Rule 144A) - GEM	US69355CAE93	10/Aug/2018	Listed	15/Jul/2031
PREMIER FOODS FINANCE PLC	£330,000,000 3.500% Senior Secured Notes due 2026 - GEM	XS2347091279	22/Jun/2021	Listed	15/Oct/2026
PREMIUM GREEN PLC	Series 2017 2 USD 138000000 Balance Sheet Notes due 2029 - GEM	XS1567118291	21/Feb/2017	Listed	30/Jan/2029
PREMIUM GREEN PLC	Series 2019-4 - Series 2019 -4 EUR 50,000,000 9 Year Secured Amortising Floating Rate Notes due 2028 - GEM	XS2094058570	20/Dec/2019	Listed	20/Dec/2028
PREMIUM GREEN PLC	Series 2019-5 - Issuer of EUR 200,000,000 5 Year Secured Amortising Floating Rate Notes due December 2024 - GEM	XS2094058653	30/Dec/2019	Listed	30/Dec/2026
PREMIUM GREEN PLC	Series 2020-03 - AUD 40,000,000 10 Year Fixed Rate Notes due 2030. - GEM	XS2197941003	22/Jul/2020	Listed	30/Sep/2030
PREMIUM GREEN PLC	Series 2020-04 - AUD 40,000,000 10 Year Fixed Rate Notes due 2030 - GEM	XS2197941185	22/Jul/2020	Listed	30/Dec/2030
PREMIUM GREEN PLC	Series 2020-07 - AUD 40,000,000 10 Year Fixed Rate Notes due 2030 . - GEM	XS2198401015	27/Jul/2020	Listed	30/Dec/2030
PREMIUM GREEN PLC	Series 2020-1 - USD 20,000,000 10 Year Credit-Linked Asset-Backed Notes due 2031 - GEM	XS2191420053	10/Jul/2020	Listed	13/Jan/2031
PREMIUM GREEN PLC	Series 2020-10 - USD 20,000,000 Credit-Linked Asset-Backed Notes due 2030 - GEM	XS2226237316	16/Sep/2020	Listed	13/May/2030
PREMIUM GREEN PLC	Series 2020-11 - USD 80,500,000 5 Year Secured Amortising Floating Rate Notes due December 2025 - GEM	XS2270390789	18/Dec/2020	Listed	18/Dec/2027
PREMIUM GREEN PLC	Series 2020-2 - USD 20,000,000 Series 2020-2 10 Year Credit-Linked Asset-Backed Notes due 2031 - GEM	XS2197355881	21/Jul/2020	Listed	13/Jan/2031
PREMIUM GREEN PLC	Series 2020-5 - AUD 40,000,000 11 Year Fixed Rate Notes due 2031 - GEM	XS2197940963	22/Jul/2020	Listed	28/Mar/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PREMIUM GREEN PLC	Series 2020-6 - Issue of AUD 40,000,000 10 Year Fixed Rate Notes due 2030 - GEM	XS2198400983	27/Jul/2020	Listed	30/Sep/2030
PREMIUM GREEN PLC	Series 2020-8 - Series 2020-8 AUD 40,000,000 11 Year Fixed Rate Notes due 2031 - GEM	XS2198401106	27/Jul/2020	Listed	28/Mar/2031
PREMIUM GREEN PLC	Series 2020-9 - USD 20,000,000 Credit-Linked Asset-Backed Noted due 2031 - GEM	XS2212964196	19/Aug/2020	Listed	01/Jun/2031
PREMIUM GREEN PLC	Series 2021-01 - EUR 5,000,000 14 Year Fixed Rate Notes due 2035 - GEM	XS2305601291	15/Mar/2021	Listed	15/Sep/2035
PREMIUM GREEN PLC	Series 2021-06 - EUR 10,000,000 25 Year Floating Rate Instalment Notes due 2046 - GEM	XS2415304851	17/Dec/2021	Listed	31/Oct/2046
PREMIUM GREEN PLC	Series 2021-3 - EUR 150,000,000 5 Year Secured Amortising Floating Rate Notes due June 2026 - GEM	XS2357747554	29/Jun/2021	Listed	29/Jun/2026
PREMIUM GREEN PLC	Series 2021-4 - EUR 168,000,000 5 Year Secured Amortising Floating Rate Notes due November 2026 - GEM	XS2402143692	10/Nov/2021	Listed	10/Nov/2026
PREMIUM GREEN PLC	Series 2021-5 - EUR 70,000,000 5 Year Secured Amortising Floating Rate Notes due October 2026 - GEM	XS2403124840	08/Nov/2021	Listed	31/Oct/2028
PREMIUM GREEN PLC	Series 2022-01 - EUR 10,000,000 19 Year CMS Linked Notes due 2041 - GEM	XS2447584447	08/Mar/2022	Listed	15/Sep/2041
PREMIUM GREEN PLC	Series 2022-02 - JPY 2,200,000,000 7 Year Fixed Rate Notes due 2029 - GEM	XS2486821833	17/Jun/2022	Listed	06/Nov/2029
PREMIUM GREEN PLC	Series 2022-03 - JPY 500,000,000 10 Year Fixed Rate Notes due 2032 - GEM	XS2533784927	30/Sep/2022	Listed	16/Sep/2032
PRIMESTONE CAPITAL IRISH HOLDCO DESIGNATED ACTIVITY COMPANY	EUR 100,000,000,000 Profit Participating Notes due 2099 - GEM	IE00BY2G128	24/Mar/2016	Listed	31/Dec/2099
PRIMROSE RESIDENTIAL 2021-1 DAC	€10,800,000 Class G Residential Mortgage Backed Floating Rate Notes due March 2061 - GEM	XS2328009092	20/May/2021	Listed	24/Mar/2061
PRIMROSE RESIDENTIAL 2021-1 DAC	€12,800,000 Class F Residential Mortgage Backed Floating Rate Notes due March 2061 - GEM	XS2328008102	20/May/2021	Listed	24/Mar/2061



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PRIMROSE RESIDENTIAL 2021-1 DAC	€15,000,000 Class Z Residential Mortgage Backed Floating Rate Notes due March 2061 - GEM	XS2328012047	20/May/2021	Listed	24/Mar/2061
PRIMROSE RESIDENTIAL 2021-1 DAC	€17,100,000 Class RFN Residential Mortgage Backed Floating Rate Notes due March 2061 - GEM	XS2328010181	20/May/2021	Listed	24/Mar/2061
PRIMROSE RESIDENTIAL 2021-1 DAC	€2,000,000 Class X Residential Mortgage Backed Notes due March 2061 - GEM	XS2328013284	20/May/2021	Listed	24/Mar/2061
PRIMROSE RESIDENTIAL 2021-1 DAC	€2,000,000 Class Y Residential Mortgage Backed Fixed Rate Notes due March 2061 - GEM	XS2328012120	20/May/2021	Listed	24/Mar/2061
PRIMROSE RESIDENTIAL 2021-1 DAC	€29,800,000 Class D Residential Mortgage Backed Floating Rate Notes due March 2061 - GEM	XS2328005009	20/May/2021	Listed	24/Mar/2061
PRIMROSE RESIDENTIAL 2021-1 DAC	€29,800,000 Class E Residential Mortgage Backed Floating Rate Notes due March 2061 - GEM	XS2328005934	20/May/2021	Listed	24/Mar/2061
PRIMROSE RESIDENTIAL 2021-1 DAC	€40,400,000 Class C Residential Mortgage Backed Floating Rate Notes due March 2061 - GEM	XS2328004960	20/May/2021	Listed	24/Mar/2061
PRIMROSE RESIDENTIAL 2021-1 DAC	€55,400,000 Class B Residential Mortgage Backed Floating Rate Notes due March 2061 - GEM	XS2328004887	20/May/2021	Listed	24/Mar/2061
PRIMROSE RESIDENTIAL 2021-1 DAC	€657,800,000 Class A Residential Mortgage Backed Floating Rate Notes due March 2061 - GEM	XS2328004614	20/May/2021	Listed	24/Mar/2061
PRIMROSE RESIDENTIAL 2022-1 DESIGNATED ACTIVITY COMPANY	€11,000,000 Class F Residential Mortgage Backed Floating Rate Notes due October 2061 - GEM	XS2460267771	12/Apr/2022	Listed	24/Oct/2061
PRIMROSE RESIDENTIAL 2022-1 DESIGNATED ACTIVITY COMPANY	€12,900,000 Class D Residential Mortgage Backed Floating Rate Notes due October 2061 - GEM	XS2460260925	12/Apr/2022	Listed	24/Oct/2061
PRIMROSE RESIDENTIAL 2022-1 DESIGNATED ACTIVITY COMPANY	€2,000,000 Class X Residential Mortgage Backed Notes due October 2061 - GEM	XS2460268407	12/Apr/2022	Listed	24/Oct/2061
PRIMROSE RESIDENTIAL 2022-1 DESIGNATED ACTIVITY COMPANY	€2,000,000 Class Y Residential Mortgage Backed Fixed Rate Notes due October 2061 - GEM	XS2460268233	12/Apr/2022	Listed	24/Oct/2061



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PRIMROSE RESIDENTIAL 2022-1 DESIGNATED ACTIVITY COMPANY	€20,200,000 Class C Residential Mortgage Backed Floating Rate Notes due October 2061 - GEM	XS2460260842	12/Apr/2022	Listed	24/Oct/2061
PRIMROSE RESIDENTIAL 2022-1 DESIGNATED ACTIVITY COMPANY	€26,600,000 Class B Residential Mortgage Backed Floating Rate Notes due October 2061 - GEM	XS2460260255	12/Apr/2022	Listed	24/Oct/2061
PRIMROSE RESIDENTIAL 2022-1 DESIGNATED ACTIVITY COMPANY	€269,000,000 Class A Residential Mortgage Backed Floating Rate Notes due October 2061 - GEM	XS2460259752	12/Apr/2022	Listed	24/Oct/2061
PRIMROSE RESIDENTIAL 2022-1 DESIGNATED ACTIVITY COMPANY	€7,400,000 Class RFN Residential Mortgage Backed Floating Rate Notes due October 2061 - GEM	XS2460268076	12/Apr/2022	Listed	24/Oct/2061
PRIMROSE RESIDENTIAL 2022-1 DESIGNATED ACTIVITY COMPANY	€9,200,000 Class E Residential Mortgage Backed Floating Rate Notes due October 2061 - GEM	XS2460261147	12/Apr/2022	Listed	24/Oct/2061
PRIMROSE RESIDENTIAL 2022-1 DESIGNATED ACTIVITY COMPANY	€9,200,000 Class G Residential Mortgage Backed Floating Rate Notes due October 2061 - GEM	XS2460267938	12/Apr/2022	Listed	24/Oct/2061
PRIMROSE RESIDENTIAL 2022-1 DESIGNATED ACTIVITY COMPANY	€9,300,000 Class Z Residential Mortgage Backed Floating Rate Notes due October 2061 - GEM	XS2460268159	12/Apr/2022	Listed	24/Oct/2061
PRODIGY FINANCE CM2021 -1 DESIGNATED ACTIVITY COMPANY	\$100,000 Class R Residual Interest Notes Due 2051 (144A) - GEM	US7428571050	28/Jul/2021	Listed	25/Jul/2051
PRODIGY FINANCE CM2021 -1 DESIGNATED ACTIVITY COMPANY	\$100,000 Class R Residual Interest Notes Due 2051 (Reg S) - GEM	USG725551166	28/Jul/2021	Listed	25/Jul/2051
PRODIGY FINANCE CM2021 -1 DESIGNATED ACTIVITY COMPANY	\$18,210,000 Class D Fourth Priority Subordinated Floating Rate Notes Due 2051 (144A) - GEM	US742857AA33	28/Jul/2021	Listed	25/Jul/2051
PRODIGY FINANCE CM2021 -1 DESIGNATED ACTIVITY COMPANY	\$18,210,000 Class D Fourth Priority Subordinated Floating Rate Notes Due 2051 (Reg S) - GEM	USG72555AA65	28/Jul/2021	Listed	25/Jul/2051
PRODIGY FINANCE CM2021 -1 DESIGNATED ACTIVITY COMPANY	\$19,720,000 Class C Third Priority Senior Secured Floating Rate Notes 2051 (144A) - GEM	US742855AC33	28/Jul/2021	Listed	25/Jul/2051
PRODIGY FINANCE CM2021 -1 DESIGNATED ACTIVITY COMPANY	\$19,720,000 Class C Third Priority Senior Secured Floating Rate Notes 2051 (Reg S) - GEM	USG72543AC84	28/Jul/2021	Listed	25/Jul/2051
PRODIGY FINANCE CM2021 -1 DESIGNATED ACTIVITY COMPANY	\$22,760,000 Class B Second Priority Senior Secured Floating Rate Notes Due 2051 (144A) - GEM	US742855AB59	28/Jul/2021	Listed	25/Jul/2051



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PRODIGY FINANCE CM2021 -1 DESIGNATED ACTIVITY COMPANY	\$22,760,000 Class B Second Priority Senior Secured Floating Rate Notes Due 2051 (Reg S) - GEM	USG72543AB02	28/Jul/2021	Listed	25/Jul/2051
PRODIGY FINANCE CM2021 -1 DESIGNATED ACTIVITY COMPANY	\$227,590,000 Class A First Priority Senior Secured Floating Rate Notes Due 2051 (144A) - GEM	US742855AA76	28/Jul/2021	Listed	25/Jul/2051
PRODIGY FINANCE CM2021 -1 DESIGNATED ACTIVITY COMPANY	\$227,590,000 Class A First Priority Senior Secured Floating Rate Notes Due 2051 (Reg S) - GEM	USG72543AA29	28/Jul/2021	Listed	25/Jul/2051
PROSIL ACQUISITION S.A.	€170,000,000 Class A Asset-Backed Floating Rate Notes due 2039 - GEM	XS1843432078	29/Jul/2019	Listed	31/Oct/2039
PROSIL ACQUISITION S.A.	€30,000,000 Class B Asset-Backed Floating Rate Notes due 2039 - GEM	XS1843431930	29/Jul/2019	Listed	31/Oct/2039
PROSUS N.V.	\$1,000,000,000 3.257% Senior Notes due 2027 [Reg S] - GEM	USN7163RAW36	19/Jan/2022	Listed	19/Jan/2027
PROSUS N.V.	\$1,000,000,000 3.257% Senior Notes due 2027 [Rule 144A] - GEM	US74365PAG37	19/Jan/2022	Listed	19/Jan/2027
PROSUS N.V.	\$1,000,000,000 4.193% Senior Notes due 2032 [Reg S] - GEM	USN7163RAX19	19/Jan/2022	Listed	19/Jan/2032
PROSUS N.V.	\$1,000,000,000 4.193% Senior Notes due 2032 [Rule 144A] - GEM	US74365PAH10	19/Jan/2022	Listed	19/Jan/2032
PROSUS N.V.	\$1,250,000,000 4.987% Senior Notes due 2052 [Reg S] - GEM	USN7163RAY91	19/Jan/2022	Listed	19/Jan/2052
PROSUS N.V.	\$1,250,000,000 4.987% Senior Notes due 2052 [Rule 144A] - GEM	US74365PAJ75	19/Jan/2022	Listed	19/Jan/2052
PROSUS N.V.	€1,000,000,000 1.288% Notes due 2029 (Reg S) - GEM	XS2360853332	13/Jul/2021	Listed	13/Jul/2029
PROSUS N.V.	€1,000,000,000 1.288% Notes due 2029 (Rule 144A) - GEM	XS2361047454	13/Jul/2021	Listed	13/Jul/2029
PROSUS N.V.	€500,000,000 1.207% Senior Notes due 2026 [Reg S] - GEM	XS2430287529	19/Jan/2022	Listed	19/Jan/2026
PROSUS N.V.	€500,000,000 1.207% Senior Notes due 2026 [Rule 144A] - GEM	XS2433207714	19/Jan/2022	Listed	19/Jan/2026
PROSUS N.V.	€600,000,000 2.085% Senior Notes due 2030 [Reg S] - GEM	XS2430287362	19/Jan/2022	Listed	19/Jan/2030
PROSUS N.V.	€600,000,000 2.085% Senior Notes due 2030 [Rule 144A] - GEM	XS2433208019	19/Jan/2022	Listed	19/Jan/2030





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PROSUS N.V.	€650,000,000 2.778% Senior Notes due 2034 [Reg S] - GEM	XS2430287875	19/Jan/2022	Listed	19/Jan/2034
PROSUS N.V.	€650,000,000 2.778% Senior Notes due 2034 [Rule 144A] - GEM	XS2433210007	19/Jan/2022	Listed	19/Jan/2034
PROSUS N.V.	€850,000,000 1.985% Notes due 2033 (Reg S) - GEM	XS2363203089	13/Jul/2021	Listed	13/Jul/2033
PROSUS N.V.	€850,000,000 1.985% Notes due 2033 (Rule 144A) - GEM	XS2363203675	13/Jul/2021	Listed	13/Jul/2033
PROSUS N.V.	Issue of \$1,850,000,000 3.061% Senior Notes due 2031 - Issue of \$1,850,000,000 3.061% Senior Notes due 2031 (Reg S) - GEM	USN7163RAR41	13/Jul/2021	Listed	13/Jul/2031
PROSUS N.V.	Issue of \$1,850,000,000 3.061% Senior Notes due 2031 - Issue of \$1,850,000,000 3.061% Senior Notes due 2031 (Rule 144A) - GEM	US74365PAF53	13/Jul/2021	Listed	13/Jul/2031
PROSUS N.V.	USD 1,000,000,000 4.850% Notes due 2027 - GEM	USN5946FAD98	06/Jul/2017	Listed	06/Jul/2027
PROSUS N.V.	USD 1200000000 5.500% Notes due 2025 - GEM	USN5946FAC16	21/Jul/2015	Listed	21/Jul/2025
PROTECTIVE LIFE GLOBAL FUNDING	Series 2023-2 - Issue of £350,000,000 5.248% Fixed Rate Notes due 2028 - GEM	XS2565082901	13/Jan/2023	Listed	13/Jan/2028
PROVIDUS CLO I DESIGNATED ACTIVITY COMPANY	EUR 10,000,000 Class C-2 Senior Secured CM Removal and Replacement Exchangeable Non-Voting Deferrable Floating Rate Notes due 2031- Regulation S - GEM	XS1787061958	11/Apr/2018	Listed	14/May/2031
PROVIDUS CLO I DESIGNATED ACTIVITY COMPANY	EUR 10,000,000 Class C-2 Senior Secured CM Removal and Replacement Exchangeable Non-Voting Deferrable Floating Rate Notes due 2031- Rule 144A - GEM	XS1787062410	11/Apr/2018	Listed	14/May/2031
PROVIDUS CLO I DESIGNATED ACTIVITY COMPANY	EUR 10,000,000 Class C-2 Senior Secured CM Removal and Replacement Non-Voting Deferrable Floating Rate Notes due 2031- Regulation S - GEM	XS1787062097	11/Apr/2018	Listed	14/May/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PROVIDUS CLO I DESIGNATED ACTIVITY COMPANY	EUR 10,000,000 Class C-2 Senior Secured CM Removal and Replacement Non-Voting Deferrable Floating Rate Notes due 2031- Rule 144A - GEM	XS1787062501	11/Apr/2018	Listed	14/May/2031
PROVIDUS CLO I DESIGNATED ACTIVITY COMPANY	EUR 10,000,000 Class C-2 Senior Secured CM Removal and Replacement Voting Deferrable Floating Rate Notes due 2031- Regulation S - GEM	XS1787062337	11/Apr/2018	Listed	14/May/2031
PROVIDUS CLO I DESIGNATED ACTIVITY COMPANY	EUR 10,000,000 Class C-2 Senior Secured CM Removal and Replacement Voting Deferrable Floating Rate Notes due 2031- Rule 144A - GEM	XS1787062766	11/Apr/2018	Listed	14/May/2031
PROVIDUS CLO I DESIGNATED ACTIVITY COMPANY	EUR 12,250,000 Class C-1 Senior Secured CM Removal and Replacement Non-Voting Deferrable Floating Rate Notes due 2031- Regulation S - GEM	XS1775600221	11/Apr/2018	Listed	14/May/2031
PROVIDUS CLO I DESIGNATED ACTIVITY COMPANY	EUR 12,250,000 Class C-1 Senior Secured CM Removal and Replacement Non-Voting Deferrable Floating Rate Notes due 2031- Rule 144A - GEM	XS1775600734	11/Apr/2018	Listed	14/May/2031
PROVIDUS CLO I DESIGNATED ACTIVITY COMPANY	EUR 12,250,000 Class C-1 Senior Secured CM Removal and Replacement Voting Deferrable Floating Rate Notes due 2031- Regulation S - GEM	XS1775600650	11/Apr/2018	Listed	14/May/2031
PROVIDUS CLO I DESIGNATED ACTIVITY COMPANY	EUR 12,250,000 Class C-1 Senior Secured CM Removal and Replacement Voting Deferrable Floating Rate Notes due 2031- Rule 144A - GEM	XS1775600908	11/Apr/2018	Listed	14/May/2031
PROVIDUS CLO I DESIGNATED ACTIVITY COMPANY	EUR 12,250,000 Class C-1 Senior Secured Deferrable CM Removal and Replacement Exchangeable Non-Voting Floating Rate Notes due 2031- Regulation S - GEM	XS1775600064	11/Apr/2018	Listed	14/May/2031
PROVIDUS CLO I DESIGNATED ACTIVITY COMPANY	EUR 12,250,000 Class C-1 Senior Secured Deferrable CM Removal and Replacement Exchangeable Non-Voting Floating Rate Notes due 2031- Rule 144A - GEM	XS1775600577	11/Apr/2018	Listed	14/May/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PROVIDUS CLO I DESIGNATED ACTIVITY COMPANY	EUR 15,000,000 Class B-2 Senior Secured CM Removal and Replacement Exchangeable Non-Voting Fixed Rate Notes due 2031- Regulation S - GEM	XS1775599209	11/Apr/2018	Listed	14/May/2031
PROVIDUS CLO I DESIGNATED ACTIVITY COMPANY	EUR 15,000,000 Class B-2 Senior Secured CM Removal and Replacement Exchangeable Non-Voting Fixed Rate Notes due 2031- Rule 144A - GEM	XS1775599621	11/Apr/2018	Listed	14/May/2031
PROVIDUS CLO I DESIGNATED ACTIVITY COMPANY	EUR 15,000,000 Class B-2 Senior Secured CM Removal and Replacement Non-Voting Notes Fixed Rate Notes due 2031- Regulation S - GEM	XS1775599381	11/Apr/2018	Listed	14/May/2031
PROVIDUS CLO I DESIGNATED ACTIVITY COMPANY	EUR 15,000,000 Class B-2 Senior Secured CM Removal and Replacement Non-Voting Notes Fixed Rate Notes due 2031- Rule 144A - GEM	XS1775599894	11/Apr/2018	Listed	14/May/2031
PROVIDUS CLO I DESIGNATED ACTIVITY COMPANY	EUR 15,000,000 Class B-2 Senior Secured CM Removal and Replacement Voting Fixed Rate Notes due 2031- Regulation S - GEM	XS1775599548	11/Apr/2018	Listed	14/May/2031
PROVIDUS CLO I DESIGNATED ACTIVITY COMPANY	EUR 15,000,000 Class B-2 Senior Secured CM Removal and Replacement Voting Fixed Rate Notes due 2031- Rule 144A - GEM	XS1775600148	11/Apr/2018	Listed	14/May/2031
PROVIDUS CLO I DESIGNATED ACTIVITY COMPANY	EUR 17,750,000 Class B-3 Senior Secured CM Removal and Replacement Exchangeable Non-Voting Floating Rate Notes due 2031- Regulation S - GEM	XS1787063061	11/Apr/2018	Listed	14/May/2031
PROVIDUS CLO I DESIGNATED ACTIVITY COMPANY	EUR 17,750,000 Class B-3 Senior Secured CM Removal and Replacement Exchangeable Non-Voting Floating Rate Notes due 2031- Rule 144A - GEM	XS1787063491	11/Apr/2018	Listed	14/May/2031
PROVIDUS CLO I DESIGNATED ACTIVITY COMPANY	EUR 17,750,000 Class B-3 Senior Secured CM Removal and Replacement Non-Voting Floating Rate Notes due 2031- Regulation S - GEM	XS1787063145	11/Apr/2018	Listed	14/May/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PROVIDUS CLO I DESIGNATED ACTIVITY COMPANY	EUR 17,750,000 Class B-3 Senior Secured CM Removal and Replacement Non-Voting Floating Rate Notes due 2031- Rule 144A - GEM	XS1787063657	11/Apr/2018	Listed	14/May/2031
PROVIDUS CLO I DESIGNATED ACTIVITY COMPANY	EUR 17,750,000 Class B-3 Senior Secured CM Removal and Replacement Voting Floating Rate Notes due 2031- Regulation S - GEM	XS1787063228	11/Apr/2018	Listed	14/May/2031
PROVIDUS CLO I DESIGNATED ACTIVITY COMPANY	EUR 17,750,000 Class B-3 Senior Secured CM Removal and Replacement Voting Floating Rate Notes due 2031- Rule 144A - GEM	XS1787063731	11/Apr/2018	Listed	14/May/2031
PROVIDUS CLO I DESIGNATED ACTIVITY COMPANY	EUR 18,500,000 Class B-1 Senior Secured CM Removal and Replacement Exchangeable Non-Voting Floating Rate Notes due 2031- Regulation S - GEM	XS1775598573	11/Apr/2018	Listed	14/May/2031
PROVIDUS CLO I DESIGNATED ACTIVITY COMPANY	EUR 18,500,000 Class B-1 Senior Secured CM Removal and Replacement Exchangeable Non-Voting Floating Rate Notes due 2031- Rule 144A - GEM	XS1775598904	11/Apr/2018	Listed	14/May/2031
PROVIDUS CLO I DESIGNATED ACTIVITY COMPANY	EUR 18,500,000 Class B-1 Senior Secured CM Removal and Replacement Non-Voting Floating Rate Notes due 2031- Regulation S - GEM	XS1775598656	11/Apr/2018	Listed	14/May/2031
PROVIDUS CLO I DESIGNATED ACTIVITY COMPANY	EUR 18,500,000 Class B-1 Senior Secured CM Removal and Replacement Non-Voting Floating Rate Notes due 2031- Rule 144A - GEM	XS1775599035	11/Apr/2018	Listed	14/May/2031
PROVIDUS CLO I DESIGNATED ACTIVITY COMPANY	EUR 18,500,000 Class B-1 Senior Secured CM Removal and Replacement Voting Floating Rate Notes due 2031- Regulation S - GEM	XS1775598813	11/Apr/2018	Listed	14/May/2031
PROVIDUS CLO I DESIGNATED ACTIVITY COMPANY	EUR 18,500,000 Class B-1 Senior Secured CM Removal and Replacement Voting Floating Rate Notes due 2031- Rule 144A - GEM	XS1775599118	11/Apr/2018	Listed	14/May/2031
PROVIDUS CLO I DESIGNATED ACTIVITY COMPANY	EUR 18,750,000 Class E Senior Secured Deferrable Floating Rate Notes due 2031- Regulation S - GEM	XS1775601542	11/Apr/2018	Listed	14/May/2031
PROVIDUS CLO I DESIGNATED ACTIVITY COMPANY	EUR 18,750,000 Class E Senior Secured Deferrable Floating Rate Notes due 2031- Rule 144A - GEM	XS1775601898	11/Apr/2018	Listed	14/May/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PROVIDUS CLO I DESIGNATED ACTIVITY COMPANY	EUR 19,000,000 Class D Senior Secured CM Removal and Replacement Exchangeable Non-Voting Deferrable Floating Rate Notes due 2031- Regulation S - GEM	XS1775600817	11/Apr/2018	Listed	14/May/2031
PROVIDUS CLO I DESIGNATED ACTIVITY COMPANY	EUR 19,000,000 Class D Senior Secured CM Removal and Replacement Exchangeable Non-Voting Deferrable Floating Rate Notes due 2031- Rule 144A - GEM	XS1775601112	11/Apr/2018	Listed	14/May/2031
PROVIDUS CLO I DESIGNATED ACTIVITY COMPANY	EUR 19,000,000 Class D Senior Secured CM Removal and Replacement Non-Voting Deferrable Floating Rate Notes due 2031- Regulation S - GEM	XS1775601039	11/Apr/2018	Listed	14/May/2031
PROVIDUS CLO I DESIGNATED ACTIVITY COMPANY	EUR 19,000,000 Class D Senior Secured CM Removal and Replacement Non-Voting Deferrable Floating Rate Notes due 2031- Rule 144A - GEM	XS1775601468	11/Apr/2018	Listed	14/May/2031
PROVIDUS CLO I DESIGNATED ACTIVITY COMPANY	EUR 19,000,000 Class D Senior Secured CM Removal and Replacement Voting Deferrable Floating Rate Notes due 2031- Regulation S - GEM	XS1775601385	11/Apr/2018	Listed	14/May/2031
PROVIDUS CLO I DESIGNATED ACTIVITY COMPANY	EUR 19,000,000 Class D Senior Secured CM Removal and Replacement Voting Deferrable Floating Rate Notes due 2031- Rule 144A - GEM	XS1775601625	11/Apr/2018	Listed	14/May/2031
PROVIDUS CLO I DESIGNATED ACTIVITY COMPANY	EUR 203,000,000 Class A Senior Secured CM Removal and Replacement Exchangeable Non-Voting Floating Rate Notes due 2031- Regulation S - GEM	XS1775597765	11/Apr/2018	Listed	14/May/2031
PROVIDUS CLO I DESIGNATED ACTIVITY COMPANY	EUR 203,000,000 Class A Senior Secured CM Removal and Replacement Exchangeable Non-Voting Floating Rate Notes due 2031- Rule 144A - GEM	XS1775598144	11/Apr/2018	Listed	14/May/2031
PROVIDUS CLO I DESIGNATED ACTIVITY COMPANY	EUR 203,000,000 Class A Senior Secured CM Removal and Replacement Non-Voting Floating Rate Notes due 2031- Regulation S - GEM	XS1775597849	11/Apr/2018	Listed	14/May/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PROVIDUS CLO I DESIGNATED ACTIVITY COMPANY	EUR 203,000,000 Class A Senior Secured CM Removal and Replacement Non-Voting Floating Rate Notes due 2031- Rule 144A - GEM	XS1775598227	11/Apr/2018	Listed	14/May/2031
PROVIDUS CLO I DESIGNATED ACTIVITY COMPANY	EUR 203,000,000 Class A Senior Secured CM Removal and Replacement Voting Floating Rate Notes due 2031- Regulation S - GEM	XS1775597922	11/Apr/2018	Listed	14/May/2031
PROVIDUS CLO I DESIGNATED ACTIVITY COMPANY	EUR 203,000,000 Class A Senior Secured CM Removal and Replacement Voting Floating Rate Notes due 2031- Rule 144A - GEM	XS1775598490	11/Apr/2018	Listed	14/May/2031
PROVIDUS CLO I DESIGNATED ACTIVITY COMPANY	EUR 38,750,000 Class Subordinated Notes due 2031- Regulation S - GEM	XS1775602276	11/Apr/2018	Listed	14/May/2031
PROVIDUS CLO I DESIGNATED ACTIVITY COMPANY	EUR 38,750,000 Class Subordinated Notes due 2031- Rule 144A - GEM	XS1775602359	11/Apr/2018	Listed	14/May/2031
PROVIDUS CLO I DESIGNATED ACTIVITY COMPANY	EUR 9,500,000 Class F Senior Secured Deferrable Floating Rate Notes due 2031- Regulation S - GEM	XS1775602193	11/Apr/2018	Listed	14/May/2031
PROVIDUS CLO I DESIGNATED ACTIVITY COMPANY	EUR 9,500,000 Class F Senior Secured Deferrable Floating Rate Notes due 2031- Rule 144A - GEM	XS1775601971	11/Apr/2018	Listed	14/May/2031
PROVIDUS CLO II DESIGNATED ACTIVITY COMPANY	€10,100,000 Class F Senior Secured Deferrable Floating Rate Notes due 2031- Regulation S - GEM	XS1905537798	20/Dec/2018	Listed	15/Jul/2031
PROVIDUS CLO II DESIGNATED ACTIVITY COMPANY	€10,100,000 Class F Senior Secured Deferrable Floating Rate Notes due 2031- Rule 144A - GEM	XS1905537525	20/Dec/2018	Listed	15/Jul/2031
PROVIDUS CLO II DESIGNATED ACTIVITY COMPANY	€20,100,000 Class D Senior Secured CM Removal and Replacement Exchangeable Non-Voting Deferrable Floating Rate Notes due 2031- Regulation S - GEM	XS1905536980	20/Dec/2018	Listed	15/Jul/2031
PROVIDUS CLO II DESIGNATED ACTIVITY COMPANY	€20,100,000 Class D Senior Secured CM Removal and Replacement Exchangeable Non-Voting Deferrable Floating Rate Notes due 2031- Rule 144A - GEM	XS1905537103	20/Dec/2018	Listed	15/Jul/2031
PROVIDUS CLO II DESIGNATED ACTIVITY COMPANY	€20,100,000 Class D Senior Secured CM Removal and Replacement Non-Voting Deferrable Floating Rate Notes due 2031- Regulation S - GEM	XS1905538259	20/Dec/2018	Listed	15/Jul/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PROVIDUS CLO II DESIGNATED ACTIVITY COMPANY	€20,100,000 Class D Senior Secured CM Removal and Replacement Non-Voting Deferrable Floating Rate Notes due 2031- Rule 144A - GEM	XS1905538333	20/Dec/2018	Listed	15/Jul/2031
PROVIDUS CLO II DESIGNATED ACTIVITY COMPANY	€20,100,000 Class D Senior Secured CM Removal and Replacement Voting Deferrable Floating Rate Notes due 2031- Regulation S - GEM	XS1905537285	20/Dec/2018	Listed	15/Jul/2031
PROVIDUS CLO II DESIGNATED ACTIVITY COMPANY	€20,100,000 Class D Senior Secured CM Removal and Replacement Voting Deferrable Floating Rate Notes due 2031- Rule 144A - GEM	XS1905537442	20/Dec/2018	Listed	15/Jul/2031
PROVIDUS CLO II DESIGNATED ACTIVITY COMPANY	€20,100,000 Class E Senior Secured Deferrable Floating Rate Notes due 2031- Regulation S - GEM	XS1905537368	20/Dec/2018	Listed	15/Jul/2031
PROVIDUS CLO II DESIGNATED ACTIVITY COMPANY	€20,100,000 Class E Senior Secured Deferrable Floating Rate Notes due 2031- Rule 144A - GEM	XS1905538416	20/Dec/2018	Listed	15/Jul/2031
PROVIDUS CLO II DESIGNATED ACTIVITY COMPANY	€217,000,000 Class A Senior Secured Floating Rate Removal and Replacement Non-Voting Exchangeable Notes due 2031 - Rule 144A - GEM	XS2323296611	15/Apr/2021	Listed	15/Jul/2031
PROVIDUS CLO II DESIGNATED ACTIVITY COMPANY	€217,000,000 Class A Senior Secured Floating Rate Removal and Replacement Non-Voting Exchangeable Notes due 2031-Regulation S - GEM	XS2323296454	15/Apr/2021	Listed	15/Jul/2031
PROVIDUS CLO II DESIGNATED ACTIVITY COMPANY	€217,000,000 Class A Senior Secured Floating Rate Removal and Replacement Non-Voting Notes due 2031 - Rule 144A - GEM	XS2323296702	15/Apr/2021	Listed	15/Jul/2031
PROVIDUS CLO II DESIGNATED ACTIVITY COMPANY	€217,000,000 Class A Senior Secured Floating Rate Removal and Replacement Non-Voting Notes due 2031 -Regulation S - GEM	XS2323296371	15/Apr/2021	Listed	15/Jul/2031
PROVIDUS CLO II DESIGNATED ACTIVITY COMPANY	€217,000,000 Class A Senior Secured Floating Rate Removal and Replacement Voting Notes due 2031- Rule 144A - GEM	XS2323296538	15/Apr/2021	Listed	15/Jul/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PROVIDUS CLO II DESIGNATED ACTIVITY COMPANY	€217,000,000 Class A Senior Secured Floating Rate Removal and Replacement Voting Notes due 2031- Regulation S - GEM	XS2323296298	15/Apr/2021	Listed	15/Jul/2031
PROVIDUS CLO II DESIGNATED ACTIVITY COMPANY	€22,500,000 Class B-1 Senior Secured Floating Rate Removal and Replacement Non-Voting Exchangeable Notes due 2031 - Regulation S - GEM	XS2323296967	15/Apr/2021	Listed	15/Jul/2031
PROVIDUS CLO II DESIGNATED ACTIVITY COMPANY	€22,500,000 Class B-1 Senior Secured Floating Rate Removal and Replacement Non-Voting Exchangeable Notes due 2031 - Rule 144A - GEM	XS2323297262	15/Apr/2021	Listed	15/Jul/2031
PROVIDUS CLO II DESIGNATED ACTIVITY COMPANY	€22,500,000 Class B-1 Senior Secured Floating Rate Removal and Replacement Non-Voting Notes due 2031 - Rule 144A - GEM	XS2323297346	15/Apr/2021	Listed	15/Jul/2031
PROVIDUS CLO II DESIGNATED ACTIVITY COMPANY	€22,500,000 Class B-1 Senior Secured Floating Rate Removal and Replacement Non-Voting Notes due 2031- Regulation S - GEM	XS2323297007	15/Apr/2021	Listed	15/Jul/2031
PROVIDUS CLO II DESIGNATED ACTIVITY COMPANY	€22,500,000 Class B-1 Senior Secured Floating Rate Removal and Replacement Voting Notes - Rule 144A - GEM	XS2323297189	15/Apr/2021	Listed	15/Jul/2031
PROVIDUS CLO II DESIGNATED ACTIVITY COMPANY	€22,500,000 Class B-1 Senior Secured Floating Rate Removal and Replacement Voting Notes due 2031 - Regulation S - GEM	XS2323296884	15/Apr/2021	Listed	15/Jul/2031
PROVIDUS CLO II DESIGNATED ACTIVITY COMPANY	€26,300,000 Class C Senior Secured Deferrable Floating Rate Removal and Replacement Non- Voting Exchangeable Notes due 2031 - Regulation S - GEM	XS2323298237	15/Apr/2021	Listed	15/Jul/2031
PROVIDUS CLO II DESIGNATED ACTIVITY COMPANY	€26,300,000 Class C Senior Secured Deferrable Floating Rate Removal and Replacement Non- Voting Exchangeable Notes due 2031-Rule 144A - GEM	XS2323298666	15/Apr/2021	Listed	15/Jul/2031





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PROVIDUS CLO II DESIGNATED ACTIVITY COMPANY	€26,300,000 Class C Senior Secured Deferrable Floating Rate Removal and Replacement Non-Voting Notes due 2031 - Regulation S - GEM	XS2323298310	15/Apr/2021	Listed	15/Jul/2031
PROVIDUS CLO II DESIGNATED ACTIVITY COMPANY	€26,300,000 Class C Senior Secured Deferrable Floating Rate Removal and Replacement Non-Voting Notes due 2031-Rule 144A - GEM	XS2323298583	15/Apr/2021	Listed	15/Jul/2031
PROVIDUS CLO II DESIGNATED ACTIVITY COMPANY	€26,300,000 Class C Senior Secured Deferrable Floating Rate Removal and Replacement Voting Notes due 2031 - Regulation S - GEM	XS2323298153	15/Apr/2021	Listed	15/Jul/2031
PROVIDUS CLO II DESIGNATED ACTIVITY COMPANY	€26,300,000 Class C Senior Secured Deferrable Floating Rate Removal and Replacement Voting Notes-Rule 144A - GEM	XS2323298401	15/Apr/2021	Listed	15/Jul/2031
PROVIDUS CLO II DESIGNATED ACTIVITY COMPANY	€36,200,000 Subordinated Notes due 2031- Regulation S - GEM	XS1905538507	20/Dec/2018	Listed	15/Jul/2031
PROVIDUS CLO II DESIGNATED ACTIVITY COMPANY	€36,200,000 Subordinated Notes due 2031 Rule 144A - GEM	XS1905537871	20/Dec/2018	Listed	15/Jul/2031
PROVIDUS CLO II DESIGNATED ACTIVITY COMPANY	€9,000,000 Class B-2 Senior Secured Fixed Rate Removal and Replacement Non-Voting Exchangeable Notes due 2031- Regulation S - GEM	XS2323297692	15/Apr/2021	Listed	15/Jul/2031
PROVIDUS CLO II DESIGNATED ACTIVITY COMPANY	€9,000,000 Class B-2 Senior Secured Fixed Rate Removal and Replacement Non-Voting Exchangeable Notes due 2031- Rule 144A - GEM	XS2323297932	15/Apr/2021	Listed	15/Jul/2031
PROVIDUS CLO II DESIGNATED ACTIVITY COMPANY	€9,000,000 Class B-2 Senior Secured Fixed Rate Removal and Replacement Non-Voting Notes due 2031 - Rule 144A - GEM	XS2323298070	15/Apr/2021	Listed	15/Jul/2031
PROVIDUS CLO II DESIGNATED ACTIVITY COMPANY	€9,000,000 Class B-2 Senior Secured Fixed Rate Removal and Replacement Non-Voting Notes due 2031- Regulation S - GEM	XS2323297775	15/Apr/2021	Listed	15/Jul/2031
PROVIDUS CLO II DESIGNATED ACTIVITY COMPANY	€9,000,000 Class B-2 Senior Secured Fixed Rate Removal and Replacement Voting Notes due 2031- Regulation S - GEM	XS2323297429	15/Apr/2021	Listed	15/Jul/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PROVIDUS CLO II DESIGNATED ACTIVITY COMPANY	€9,000,000 Class B-2 Senior Secured Fixed Rate Removal and Replacement Voting Notes due 2031 - Rule 144A - GEM	XS2323297858	15/Apr/2021	Listed	15/Jul/2031
PROVIDUS CLO III DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2-R Senior Secured Fixed Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2034 (144A) - GEM	XS2356225305	23/Jul/2021	Listed	18/Jul/2034
PROVIDUS CLO III DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2-R Senior Secured Fixed Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2034 (Reg S) - GEM	XS2356225057	23/Jul/2021	Listed	18/Jul/2034
PROVIDUS CLO III DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2-R Senior Secured Fixed Rate CM Removal and Replacement Non-Voting Notes due 2034 (144A) - GEM	XS2356225487	23/Jul/2021	Listed	18/Jul/2034
PROVIDUS CLO III DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2-R Senior Secured Fixed Rate CM Removal and Replacement Non-Voting Notes due 2034 (Reg S) - GEM	XS2356225131	23/Jul/2021	Listed	18/Jul/2034
PROVIDUS CLO III DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2-R Senior Secured Fixed Rate CM Removal and Replacement Voting Notes due 2034 (144A) - GEM	XS2356225214	23/Jul/2021	Listed	18/Jul/2034
PROVIDUS CLO III DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2-R Senior Secured Fixed Rate CM Removal and Replacement Voting Notes due 2034 (Reg S) - GEM	XS2356224910	23/Jul/2021	Listed	18/Jul/2034
PROVIDUS CLO III DESIGNATED ACTIVITY COMPANY	€11,300,000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2034 (144A) - GEM	XS2356227269	23/Jul/2021	Listed	18/Jul/2034
PROVIDUS CLO III DESIGNATED ACTIVITY COMPANY	€11,300,000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2356227186	23/Jul/2021	Listed	18/Jul/2034
PROVIDUS CLO III DESIGNATED ACTIVITY COMPANY	€18,700,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2034 (144A) - GEM	XS2356227004	23/Jul/2021	Listed	18/Jul/2034
PROVIDUS CLO III DESIGNATED ACTIVITY COMPANY	€18,700,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2356226964	23/Jul/2021	Listed	18/Jul/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PROVIDUS CLO III DESIGNATED ACTIVITY COMPANY	€23,400,000 Class D-R Senior Secured Deferrable Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2034 (144A) - GEM	XS2356226709	23/Jul/2021	Listed	18/Jul/2034
PROVIDUS CLO III DESIGNATED ACTIVITY COMPANY	€23,400,000 Class D-R Senior Secured Deferrable Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2034 (Reg S) - GEM	XS2356226451	23/Jul/2021	Listed	18/Jul/2034
PROVIDUS CLO III DESIGNATED ACTIVITY COMPANY	€23,400,000 Class D-R Senior Secured Deferrable Floating Rate CM Removal and Replacement Non-Voting Notes due 2034 (144A) - GEM	XS2356226881	23/Jul/2021	Listed	18/Jul/2034
PROVIDUS CLO III DESIGNATED ACTIVITY COMPANY	€23,400,000 Class D-R Senior Secured Deferrable Floating Rate CM Removal and Replacement Non-Voting Notes due 2034 (Reg S) - GEM	XS2356226535	23/Jul/2021	Listed	18/Jul/2034
PROVIDUS CLO III DESIGNATED ACTIVITY COMPANY	€23,400,000 Class D-R Senior Secured Deferrable Floating Rate CM Removal and Replacement Voting Notes due 2034 (144A) - GEM	XS2356226618	23/Jul/2021	Listed	18/Jul/2034
PROVIDUS CLO III DESIGNATED ACTIVITY COMPANY	€23,400,000 Class D-R Senior Secured Deferrable Floating Rate CM Removal and Replacement Voting Notes due 2034 (Reg S) - GEM	XS2356226378	23/Jul/2021	Listed	18/Jul/2034
PROVIDUS CLO III DESIGNATED ACTIVITY COMPANY	€232,500,000 Class A-R Senior Secured Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2034 (144A) - GEM	XS2356224084	23/Jul/2021	Listed	18/Jul/2034
PROVIDUS CLO III DESIGNATED ACTIVITY COMPANY	€232,500,000 Class A-R Senior Secured Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2034 (Reg S) - GEM	XS2356223789	23/Jul/2021	Listed	18/Jul/2034
PROVIDUS CLO III DESIGNATED ACTIVITY COMPANY	€232,500,000 Class A-R Senior Secured Floating Rate CM Removal and Replacement Non-Voting Notes due 2034 (144A) - GEM	XS2356224167	23/Jul/2021	Listed	18/Jul/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PROVIDUS CLO III DESIGNATED ACTIVITY COMPANY	€232,500,000 Class A-R Senior Secured Floating Rate CM Removal and Replacement Non-Voting Notes due 2034 (Reg S) - GEM	XS2356223862	23/Jul/2021	Listed	18/Jul/2034
PROVIDUS CLO III DESIGNATED ACTIVITY COMPANY	€232,500,000 Class A-R Senior Secured Floating Rate CM Removal and Replacement Voting Notes due 2034 (144A) - GEM	XS2356223946	23/Jul/2021	Listed	18/Jul/2034
PROVIDUS CLO III DESIGNATED ACTIVITY COMPANY	€232,500,000 Class A-R Senior Secured Floating Rate CM Removal and Replacement Voting Notes due 2034 (Reg S) - GEM	XS2356223607	23/Jul/2021	Listed	18/Jul/2034
PROVIDUS CLO III DESIGNATED ACTIVITY COMPANY	€26,300,000 Class C-R Senior Secured Deferrable Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2034 (144A) - GEM	XS2356226022	23/Jul/2021	Listed	18/Jul/2034
PROVIDUS CLO III DESIGNATED ACTIVITY COMPANY	€26,300,000 Class C-R Senior Secured Deferrable Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2034 (Reg S) - GEM	XS2356225644	23/Jul/2021	Listed	18/Jul/2034
PROVIDUS CLO III DESIGNATED ACTIVITY COMPANY	€26,300,000 Class C-R Senior Secured Deferrable Floating Rate CM Removal and Replacement Non-Voting Notes due 2034 (144A) - GEM	XS2356226295	23/Jul/2021	Listed	18/Jul/2034
PROVIDUS CLO III DESIGNATED ACTIVITY COMPANY	€26,300,000 Class C-R Senior Secured Deferrable Floating Rate CM Removal and Replacement Non-Voting Notes due 2034 (Reg S) - GEM	XS2356225727	23/Jul/2021	Listed	18/Jul/2034
PROVIDUS CLO III DESIGNATED ACTIVITY COMPANY	€26,300,000 Class C-R Senior Secured Deferrable Floating Rate CM Removal and Replacement Voting Notes due 2034 (144A) - GEM	XS2356225990	23/Jul/2021	Listed	18/Jul/2034
PROVIDUS CLO III DESIGNATED ACTIVITY COMPANY	€26,300,000 Class C-R Senior Secured Deferrable Floating Rate CM Removal and Replacement Voting Notes due 2034 (Reg S) - GEM	XS2356225560	23/Jul/2021	Listed	18/Jul/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PROVIDUS CLO III DESIGNATED ACTIVITY COMPANY	€27,500,000 Class B-1-R Senior Secured Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2034 (144A) - GEM	XS2356224753	23/Jul/2021	Listed	18/Jul/2034
PROVIDUS CLO III DESIGNATED ACTIVITY COMPANY	€27,500,000 Class B-1-R Senior Secured Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2034 (Reg S) - GEM	XS2356224324	23/Jul/2021	Listed	18/Jul/2034
PROVIDUS CLO III DESIGNATED ACTIVITY COMPANY	€27,500,000 Class B-1-R Senior Secured Floating Rate CM Removal and Replacement Non-Voting Notes due 2034 (144A) - GEM	XS2356224837	23/Jul/2021	Listed	18/Jul/2034
PROVIDUS CLO III DESIGNATED ACTIVITY COMPANY	€27,500,000 Class B-1-R Senior Secured Floating Rate CM Removal and Replacement Non-Voting Notes due 2034 (Reg S) - GEM	XS2356224597	23/Jul/2021	Listed	18/Jul/2034
PROVIDUS CLO III DESIGNATED ACTIVITY COMPANY	€27,500,000 Class B-1-R Senior Secured Floating Rate CM Removal and Replacement Voting Notes due 2034 (144A) - GEM	XS2356224670	23/Jul/2021	Listed	18/Jul/2034
PROVIDUS CLO III DESIGNATED ACTIVITY COMPANY	€27,500,000 Class B-1-R Senior Secured Floating Rate CM Removal and Replacement Voting Notes due 2034 (Reg S) - GEM	XS2356224241	23/Jul/2021	Listed	18/Jul/2034
PROVIDUS CLO III DESIGNATED ACTIVITY COMPANY	€34,700,000 Subordinated Notes due 2032- Regulation S - GEM	XS2019351647	08/Aug/2019	Listed	20/Jul/2032
PROVIDUS CLO III DESIGNATED ACTIVITY COMPANY	€34,700,000 Subordinated Notes due 2032 Rule 144A - GEM	XS2019351563	08/Aug/2019	Listed	20/Jul/2032
PROVIDUS CLO IV DESIGNATED ACTIVITY COMPANY	€11,600,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 (144A) - GEM	XS2327986969	20/May/2021	Listed	20/Apr/2034
PROVIDUS CLO IV DESIGNATED ACTIVITY COMPANY	€11,600,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2327987009	20/May/2021	Listed	20/Apr/2034
PROVIDUS CLO IV DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B-2-R Senior Secured Fixed Rate CM Removal and Replacement Non-Voting Notes due 2034 (Reg S) - GEM	XS2327984832	20/May/2021	Listed	20/Apr/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PROVIDUS CLO IV DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B-2-R Senior Secured Fixed Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2034 (144A) - GEM	XS2327985300	20/May/2021	Listed	20/Apr/2034
PROVIDUS CLO IV DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B-2-R Senior Secured Fixed Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2034 (Reg S) - GEM	XS2327984915	20/May/2021	Listed	20/Apr/2034
PROVIDUS CLO IV DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B-2-R Senior Secured Fixed Rate CM Removal and Replacement Non-Voting Notes due 2034 (144A) - GEM	XS2327985136	20/May/2021	Listed	20/Apr/2034
PROVIDUS CLO IV DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B-2-R Senior Secured Fixed Rate CM Removal and Replacement Voting Notes due 2034 (144A) - GEM	XS2327985052	20/May/2021	Listed	20/Apr/2034
PROVIDUS CLO IV DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B-2-R Senior Secured Fixed Rate CM Removal and Replacement Voting Notes due 2034 (Reg S) - GEM	XS2327984758	20/May/2021	Listed	20/Apr/2034
PROVIDUS CLO IV DESIGNATED ACTIVITY COMPANY	€20,200,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2034 (144A) - GEM	XS2327986886	20/May/2021	Listed	20/Apr/2034
PROVIDUS CLO IV DESIGNATED ACTIVITY COMPANY	€20,200,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2327986613	20/May/2021	Listed	20/Apr/2034
PROVIDUS CLO IV DESIGNATED ACTIVITY COMPANY	€24,000,000 Class C-R Senior Secured Deferrable Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2034 (144A) - GEM	XS2327986027	20/May/2021	Listed	20/Apr/2034
PROVIDUS CLO IV DESIGNATED ACTIVITY COMPANY	€24,000,000 Class C-R Senior Secured Deferrable Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2034 (Reg S) - GEM	XS2327985649	20/May/2021	Listed	20/Apr/2034
PROVIDUS CLO IV DESIGNATED ACTIVITY COMPANY	€24,000,000 Class C-R Senior Secured Deferrable Floating Rate CM Removal and Replacement Non-Voting Notes due 2034 (144A) - GEM	XS2327985722	20/May/2021	Listed	20/Apr/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PROVIDUS CLO IV DESIGNATED ACTIVITY COMPANY	€24,000,000 Class C-R Senior Secured Deferrable Floating Rate CM Removal and Replacement Non-Voting Notes due 2034 (Reg S) - GEM	XS2327985482	20/May/2021	Listed	20/Apr/2034
PROVIDUS CLO IV DESIGNATED ACTIVITY COMPANY	€24,000,000 Class C-R Senior Secured Deferrable Floating Rate CM Removal and Replacement Voting Notes due 2034 (144A) - GEM	XS2327985565	20/May/2021	Listed	20/Apr/2034
PROVIDUS CLO IV DESIGNATED ACTIVITY COMPANY	€24,000,000 Class C-R Senior Secured Deferrable Floating Rate CM Removal and Replacement Voting Notes due 2034 (Reg S) - GEM	XS2327985219	20/May/2021	Listed	20/Apr/2034
PROVIDUS CLO IV DESIGNATED ACTIVITY COMPANY	€30,000,000 Class B-1-R Senior Secured Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2034 (144A) - GEM	XS2327984675	20/May/2021	Listed	20/Apr/2034
PROVIDUS CLO IV DESIGNATED ACTIVITY COMPANY	€30,000,000 Class B-1-R Senior Secured Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2034 (Reg S) - GEM	XS2327984246	20/May/2021	Listed	20/Apr/2034
PROVIDUS CLO IV DESIGNATED ACTIVITY COMPANY	€30,000,000 Class B-1-R Senior Secured Floating Rate CM Removal and Replacement Non-Voting Notes due 2034 (144A) - GEM	XS2327984592	20/May/2021	Listed	20/Apr/2034
PROVIDUS CLO IV DESIGNATED ACTIVITY COMPANY	€30,000,000 Class B-1-R Senior Secured Floating Rate CM Removal and Replacement Non-Voting Notes due 2034 (Reg S) - GEM	XS2327984162	20/May/2021	Listed	20/Apr/2034
PROVIDUS CLO IV DESIGNATED ACTIVITY COMPANY	€30,000,000 Class B-1-R Senior Secured Floating Rate CM Removal and Replacement Voting Notes due 2034 (144A) - GEM	XS2327984329	20/May/2021	Listed	20/Apr/2034
PROVIDUS CLO IV DESIGNATED ACTIVITY COMPANY	€30,000,000 Class B-1-R Senior Secured Floating Rate CM Removal and Replacement Voting Notes due 2034 (Reg S) - GEM	XS2327984089	20/May/2021	Listed	20/Apr/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PROVIDUS CLO IV DESIGNATED ACTIVITY COMPANY	€30,000,000 Class D-R Senior Secured Deferrable Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2034 (144A) - GEM	XS2327986704	20/May/2021	Listed	20/Apr/2034
PROVIDUS CLO IV DESIGNATED ACTIVITY COMPANY	€30,000,000 Class D-R Senior Secured Deferrable Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2034 (Reg S) - GEM	XS2327986456	20/May/2021	Listed	20/Apr/2034
PROVIDUS CLO IV DESIGNATED ACTIVITY COMPANY	€30,000,000 Class D-R Senior Secured Deferrable Floating Rate CM Removal and Replacement Non-Voting Notes due 2034 (144A) - GEM	XS2327986530	20/May/2021	Listed	20/Apr/2034
PROVIDUS CLO IV DESIGNATED ACTIVITY COMPANY	€30,000,000 Class D-R Senior Secured Deferrable Floating Rate CM Removal and Replacement Non-Voting Notes due 2034 (Reg S) - GEM	XS2327986290	20/May/2021	Listed	20/Apr/2034
PROVIDUS CLO IV DESIGNATED ACTIVITY COMPANY	€30,000,000 Class D-R Senior Secured Deferrable Floating Rate CM Removal and Replacement Voting Notes due 2034 (144A) - GEM	XS2327986373	20/May/2021	Listed	20/Apr/2034
PROVIDUS CLO IV DESIGNATED ACTIVITY COMPANY	€30,000,000 Class D-R Senior Secured Deferrable Floating Rate CM Removal and Replacement Voting Notes due 2034 (Reg S) - GEM	XS2327985995	20/May/2021	Listed	20/Apr/2034
PROVIDUS CLO IV DESIGNATED ACTIVITY COMPANY	€98,000,000 Class A-R Senior Secured Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2034 (144A) - GEM	XS2327983867	20/May/2021	Listed	20/Apr/2034
PROVIDUS CLO IV DESIGNATED ACTIVITY COMPANY	€98,000,000 Class A-R Senior Secured Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2034 (Reg S) - GEM	XS2327983602	20/May/2021	Listed	20/Apr/2034
PROVIDUS CLO IV DESIGNATED ACTIVITY COMPANY	€98,000,000 Class A-R Senior Secured Floating Rate CM Removal and Replacement Non-Voting Notes due 2034 (144A) - GEM	XS2327983941	20/May/2021	Listed	20/Apr/2034





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PROVIDUS CLO IV DESIGNATED ACTIVITY COMPANY	€98,000,000 Class A-R Senior Secured Floating Rate CM Removal and Replacement Non-Voting Notes due 2034 (Reg S) - GEM	XS2327983511	20/May/2021	Listed	20/Apr/2034
PROVIDUS CLO IV DESIGNATED ACTIVITY COMPANY	€98,000,000 Class A-R Senior Secured Floating Rate CM Removal and Replacement Voting Notes due 2034 (144A) - GEM	XS2327983784	20/May/2021	Listed	20/Apr/2034
PROVIDUS CLO IV DESIGNATED ACTIVITY COMPANY	€98,000,000 Class A-R Senior Secured Floating Rate CM Removal and Replacement Voting Notes due 2034 (Reg S) - GEM	XS2327983438	20/May/2021	Listed	20/Apr/2034
PROVIDUS CLO IV DESIGNATED ACTIVITY COMPANY	Subordinated Reg S Notes - GEM	XS2166382049	20/May/2020	Listed	20/Jul/2031
PROVIDUS CLO IV DESIGNATED ACTIVITY COMPANY	Subordinated Rule 144 Notes - GEM	XS2166382478	20/May/2020	Listed	20/Jul/2031
PROVIDUS CLO IX DESIGNATED ACTIVITY COMPANY	€12,500,000 Class F Senior Secured Deferrable Floating Rate Notes due 2036 - GEM	XS2662912992	14/Dec/2023	Listed	18/Jul/2036
PROVIDUS CLO IX DESIGNATED ACTIVITY COMPANY	€17,100,000 Class E Senior Secured Deferrable Floating Rate Notes due 2036 - GEM	XS2662912729	14/Dec/2023	Listed	18/Jul/2036
PROVIDUS CLO IX DESIGNATED ACTIVITY COMPANY	€2,000,000 Class X Senior Secured Floating Rate Notes due 2036 - GEM	XS2701616349	14/Dec/2023	Listed	18/Jul/2036
PROVIDUS CLO IX DESIGNATED ACTIVITY COMPANY	€22,100,000 Class C Senior Secured Deferrable Floating Rate Notes due 2036 - GEM	XS2662912216	14/Dec/2023	Listed	18/Jul/2036
PROVIDUS CLO IX DESIGNATED ACTIVITY COMPANY	€228,800,000 Class A Senior Secured Floating Rate Notes due 2036 - GEM	XS2662911671	14/Dec/2023	Listed	18/Jul/2036
PROVIDUS CLO IX DESIGNATED ACTIVITY COMPANY	€25,900,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036 - GEM	XS2662912307	14/Dec/2023	Listed	18/Jul/2036
PROVIDUS CLO IX DESIGNATED ACTIVITY COMPANY	€27,400,000 Subordinated Notes due 2036 - GEM	XS2662913024	14/Dec/2023	Listed	18/Jul/2036
PROVIDUS CLO IX DESIGNATED ACTIVITY COMPANY	€41,200,000 Class B Senior Secured Floating Rate Notes due 2036 - GEM	XS2662911754	14/Dec/2023	Listed	18/Jul/2036
PROVIDUS CLO V DESIGNATED ACTIVITY COMPANY	€10,750,000 Class F Senior Secured Deferrable Floating Rate Notes due 2035 - GEM	XS2303836931	13/Apr/2021	Listed	15/Feb/2035
PROVIDUS CLO V DESIGNATED ACTIVITY COMPANY	€10,750,000 Class F Senior Secured Deferrable Floating Rate Notes due 2035 144A Notes - GEM	XS2303836857	13/Apr/2021	Listed	15/Feb/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PROVIDUS CLO V DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2035 Exchangeable Non-voting - GEM	XS2303834647	13/Apr/2021	Listed	15/Feb/2035
PROVIDUS CLO V DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2035 Exchangeable Non-voting 144A Notes - GEM	XS2303835024	13/Apr/2021	Listed	15/Feb/2035
PROVIDUS CLO V DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2035 Non-voting - GEM	XS2303834720	13/Apr/2021	Listed	15/Feb/2035
PROVIDUS CLO V DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2035 Non-voting 144A Notes - GEM	XS2303835297	13/Apr/2021	Listed	15/Feb/2035
PROVIDUS CLO V DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2035 Voting - GEM	XS2303834480	13/Apr/2021	Listed	15/Feb/2035
PROVIDUS CLO V DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2035 Voting 144A Notes - GEM	XS2303834993	13/Apr/2021	Listed	15/Feb/2035
PROVIDUS CLO V DESIGNATED ACTIVITY COMPANY	€190,000,000 Class A Senior Secured Floating Rate Notes due 2035 Exchangeable Non-voting - GEM	XS2303833326	13/Apr/2021	Listed	15/Feb/2035
PROVIDUS CLO V DESIGNATED ACTIVITY COMPANY	€190,000,000 Class A Senior Secured Floating Rate Notes due 2035 Exchangeable Non-voting 144A Notes - GEM	XS2303833839	13/Apr/2021	Listed	15/Feb/2035
PROVIDUS CLO V DESIGNATED ACTIVITY COMPANY	€190,000,000 Class A Senior Secured Floating Rate Notes due 2035 Non-voting - GEM	XS2303833599	13/Apr/2021	Listed	15/Feb/2035
PROVIDUS CLO V DESIGNATED ACTIVITY COMPANY	€190,000,000 Class A Senior Secured Floating Rate Notes due 2035 Non-voting 144A Notes - GEM	XS2303833912	13/Apr/2021	Listed	15/Feb/2035
PROVIDUS CLO V DESIGNATED ACTIVITY COMPANY	€190,000,000 Class A Senior Secured Floating Rate Notes due 2035 Voting - GEM	XS2303833243	13/Apr/2021	Listed	15/Feb/2035
PROVIDUS CLO V DESIGNATED ACTIVITY COMPANY	€190,000,000 Class A Senior Secured Floating Rate Notes due 2035 Voting 144A Notes - GEM	XS2303833672	13/Apr/2021	Listed	15/Feb/2035
PROVIDUS CLO V DESIGNATED ACTIVITY COMPANY	€21,250,000 Class E Senior Secured Deferrable Floating Rate Notes due 2035 - GEM	XS2303836428	13/Apr/2021	Listed	15/Feb/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PROVIDUS CLO V DESIGNATED ACTIVITY COMPANY	€21,250,000 Class E Senior Secured Deferrable Floating Rate Notes due 2035 144A Notes - GEM	XS2303836774	13/Apr/2021	Listed	15/Feb/2035
PROVIDUS CLO V DESIGNATED ACTIVITY COMPANY	€26,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 Exchangeable Non-voting - GEM	XS2303836006	13/Apr/2021	Listed	15/Feb/2035
PROVIDUS CLO V DESIGNATED ACTIVITY COMPANY	€26,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 Exchangeable Non-voting 144A Notes - GEM	XS2303836691	13/Apr/2021	Listed	15/Feb/2035
PROVIDUS CLO V DESIGNATED ACTIVITY COMPANY	€26,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 Non-voting - GEM	XS2303836188	13/Apr/2021	Listed	15/Feb/2035
PROVIDUS CLO V DESIGNATED ACTIVITY COMPANY	€26,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 Non-voting 144A Notes - GEM	XS2303836345	13/Apr/2021	Listed	15/Feb/2035
PROVIDUS CLO V DESIGNATED ACTIVITY COMPANY	€26,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 Voting - GEM	XS2303835966	13/Apr/2021	Listed	15/Feb/2035
PROVIDUS CLO V DESIGNATED ACTIVITY COMPANY	€26,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 Voting 144A Notes - GEM	XS2303836261	13/Apr/2021	Listed	15/Feb/2035
PROVIDUS CLO V DESIGNATED ACTIVITY COMPANY	€28,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 Exchangeable Non-voting - GEM	XS2303835453	13/Apr/2021	Listed	15/Feb/2035
PROVIDUS CLO V DESIGNATED ACTIVITY COMPANY	€28,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 Exchangeable Non-voting 144A Notes - GEM	XS2303835701	13/Apr/2021	Listed	15/Feb/2035
PROVIDUS CLO V DESIGNATED ACTIVITY COMPANY	€28,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 Non-voting - GEM	XS2303835537	13/Apr/2021	Listed	15/Feb/2035
PROVIDUS CLO V DESIGNATED ACTIVITY COMPANY	€28,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 Non-voting 144A Notes - GEM	XS2303835883	13/Apr/2021	Listed	15/Feb/2035
PROVIDUS CLO V DESIGNATED ACTIVITY COMPANY	€28,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 Voting - GEM	XS2303835370	13/Apr/2021	Listed	15/Feb/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PROVIDUS CLO V DESIGNATED ACTIVITY COMPANY	€28,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 Voting 144A Notes - GEM	XS2303835610	13/Apr/2021	Listed	15/Feb/2035
PROVIDUS CLO V DESIGNATED ACTIVITY COMPANY	€31,000,000 Class B-1 Senior Secured Floating Rate Notes due 2035 Exchangeable Non-voting - GEM	XS2303834050	13/Apr/2021	Listed	15/Feb/2035
PROVIDUS CLO V DESIGNATED ACTIVITY COMPANY	€31,000,000 Class B-1 Senior Secured Floating Rate Notes due 2035 Exchangeable Non-voting 144A Notes - GEM	XS2303834308	13/Apr/2021	Listed	15/Feb/2035
PROVIDUS CLO V DESIGNATED ACTIVITY COMPANY	€31,000,000 Class B-1 Senior Secured Floating Rate Notes due 2035 Non-voting - GEM	XS2303834217	13/Apr/2021	Listed	15/Feb/2035
PROVIDUS CLO V DESIGNATED ACTIVITY COMPANY	€31,000,000 Class B-1 Senior Secured Floating Rate Notes due 2035 Non-voting 144A Notes - GEM	XS2303834563	13/Apr/2021	Listed	15/Feb/2035
PROVIDUS CLO V DESIGNATED ACTIVITY COMPANY	€31,000,000 Class B-1 Senior Secured Floating Rate Notes due 2035 Voting - GEM	XS2303833755	13/Apr/2021	Listed	15/Feb/2035
PROVIDUS CLO V DESIGNATED ACTIVITY COMPANY	€31,000,000 Class B-1 Senior Secured Floating Rate Notes due 2035 Voting 144A Notes - GEM	XS2303834134	13/Apr/2021	Listed	15/Feb/2035
PROVIDUS CLO V DESIGNATED ACTIVITY COMPANY	€38,000,000 Subordinated Notes due 2035 - GEM	XS2303837079	13/Apr/2021	Listed	15/Feb/2035
PROVIDUS CLO V DESIGNATED ACTIVITY COMPANY	€38,000,000 Subordinated Notes due 2035 144A Notes - GEM	XS2303837152	13/Apr/2021	Listed	15/Feb/2035
PROVIDUS CLO VI DESIGNATED ACTIVITY COMPANY	€11,600,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 144A Notes - GEM	XS2402376870	15/Dec/2021	Listed	20/May/2034
PROVIDUS CLO VI DESIGNATED ACTIVITY COMPANY	€11,600,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 Voting - GEM	XS2402376441	15/Dec/2021	Listed	20/May/2034
PROVIDUS CLO VI DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 Exchangeable Non-voting - GEM	XS2402374404	15/Dec/2021	Listed	20/May/2034
PROVIDUS CLO VI DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 Exchangeable Non-voting 144A Notes - GEM	XS2402374586	15/Dec/2021	Listed	20/May/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PROVIDUS CLO VI DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 Non-voting - GEM	XS2402374669	15/Dec/2021	Listed	20/May/2034
PROVIDUS CLO VI DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 Non-voting 144A Notes - GEM	XS2402374743	15/Dec/2021	Listed	20/May/2034
PROVIDUS CLO VI DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 Voting - GEM	XS2402374230	15/Dec/2021	Listed	20/May/2034
PROVIDUS CLO VI DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 Voting 144A Notes - GEM	XS2402374313	15/Dec/2021	Listed	20/May/2034
PROVIDUS CLO VI DESIGNATED ACTIVITY COMPANY	€21,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 144A Notes - GEM	XS2402376367	15/Dec/2021	Listed	20/May/2034
PROVIDUS CLO VI DESIGNATED ACTIVITY COMPANY	€21,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 Voting - GEM	XS2402376284	15/Dec/2021	Listed	20/May/2034
PROVIDUS CLO VI DESIGNATED ACTIVITY COMPANY	€244,700,000 Class A Senior Secured Floating Rate Notes due 2034 Exchangeable Non-voting - GEM	XS2402373182	15/Dec/2021	Listed	20/May/2034
PROVIDUS CLO VI DESIGNATED ACTIVITY COMPANY	€244,700,000 Class A Senior Secured Floating Rate Notes due 2034 Exchangeable Non-voting 144A Notes - GEM	XS2402373349	15/Dec/2021	Listed	20/May/2034
PROVIDUS CLO VI DESIGNATED ACTIVITY COMPANY	€244,700,000 Class A Senior Secured Floating Rate Notes due 2034 Non-voting - GEM	XS2402373265	15/Dec/2021	Listed	20/May/2034
PROVIDUS CLO VI DESIGNATED ACTIVITY COMPANY	€244,700,000 Class A Senior Secured Floating Rate Notes due 2034 Non-voting 144A Notes - GEM	XS2402373422	15/Dec/2021	Listed	20/May/2034
PROVIDUS CLO VI DESIGNATED ACTIVITY COMPANY	€244,700,000 Class A Senior Secured Floating Rate Notes due 2034 Voting - GEM	XS2402373000	15/Dec/2021	Listed	20/May/2034
PROVIDUS CLO VI DESIGNATED ACTIVITY COMPANY	€244,700,000 Class A Senior Secured Floating Rate Notes due 2034 Voting 144A Notes - GEM	XS2402372960	15/Dec/2021	Listed	20/May/2034
PROVIDUS CLO VI DESIGNATED ACTIVITY COMPANY	€26,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 Exchangeable Non-voting - GEM	XS2402373851	15/Dec/2021	Listed	20/May/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PROVIDUS CLO VI DESIGNATED ACTIVITY COMPANY	€26,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 Exchangeable Non-voting 144A Notes - GEM	XS2402373935	15/Dec/2021	Listed	20/May/2034
PROVIDUS CLO VI DESIGNATED ACTIVITY COMPANY	€26,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 Non-voting - GEM	XS2402374073	15/Dec/2021	Listed	20/May/2034
PROVIDUS CLO VI DESIGNATED ACTIVITY COMPANY	€26,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 Non-voting 144A Notes - GEM	XS2402374156	15/Dec/2021	Listed	20/May/2034
PROVIDUS CLO VI DESIGNATED ACTIVITY COMPANY	€26,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 Voting - GEM	XS2402373695	15/Dec/2021	Listed	20/May/2034
PROVIDUS CLO VI DESIGNATED ACTIVITY COMPANY	€26,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 Voting 144A Notes - GEM	XS2402373778	15/Dec/2021	Listed	20/May/2034
PROVIDUS CLO VI DESIGNATED ACTIVITY COMPANY	€26,900,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 Exchangeable Non-voting - GEM	XS2402375807	15/Dec/2021	Listed	20/May/2034
PROVIDUS CLO VI DESIGNATED ACTIVITY COMPANY	€26,900,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 Exchangeable Non-voting 144A Notes - GEM	XS2402375989	15/Dec/2021	Listed	20/May/2034
PROVIDUS CLO VI DESIGNATED ACTIVITY COMPANY	€26,900,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 Non-voting - GEM	XS2402376011	15/Dec/2021	Listed	20/May/2034
PROVIDUS CLO VI DESIGNATED ACTIVITY COMPANY	€26,900,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 Non-voting 144A Notes - GEM	XS2402376102	15/Dec/2021	Listed	20/May/2034
PROVIDUS CLO VI DESIGNATED ACTIVITY COMPANY	€26,900,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 Voting - GEM	XS2402375633	15/Dec/2021	Listed	20/May/2034
PROVIDUS CLO VI DESIGNATED ACTIVITY COMPANY	€26,900,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 Voting 144A Notes - GEM	XS2402375716	15/Dec/2021	Listed	20/May/2034
PROVIDUS CLO VI DESIGNATED ACTIVITY COMPANY	€27,800,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 Exchangeable Non-voting - GEM	XS2402375047	15/Dec/2021	Listed	20/May/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PROVIDUS CLO VI DESIGNATED ACTIVITY COMPANY	€27,800,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 Exchangeable Non-voting 144A Notes - GEM	XS2402375393	15/Dec/2021	Listed	20/May/2034
PROVIDUS CLO VI DESIGNATED ACTIVITY COMPANY	€27,800,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 Non-voting - GEM	XS2402375476	15/Dec/2021	Listed	20/May/2034
PROVIDUS CLO VI DESIGNATED ACTIVITY COMPANY	€27,800,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 Non-voting 144A Notes - GEM	XS2402375559	15/Dec/2021	Listed	20/May/2034
PROVIDUS CLO VI DESIGNATED ACTIVITY COMPANY	€27,800,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 Voting - GEM	XS2402374826	15/Dec/2021	Listed	20/May/2034
PROVIDUS CLO VI DESIGNATED ACTIVITY COMPANY	€27,800,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 Voting 144A Notes - GEM	XS2402375120	15/Dec/2021	Listed	20/May/2034
PROVIDUS CLO VI DESIGNATED ACTIVITY COMPANY	€33,600,000 Subordinated Notes due 2034 144A Notes - GEM	XS2402376797	15/Dec/2021	Listed	20/May/2034
PROVIDUS CLO VI DESIGNATED ACTIVITY COMPANY	€33,600,000 Subordinated Notes due 2034 Voting - GEM	XS2402376524	15/Dec/2021	Listed	20/May/2034
PROVIDUS CLO VII DAC	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2036 - GEM	XS2463528286	27/Jul/2022	Listed	15/Jul/2036
PROVIDUS CLO VII DAC	€14,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2036 - GEM	XS2463529177	27/Jul/2022	Listed	15/Jul/2036
PROVIDUS CLO VII DAC	€16,700,000 Class E Senior Secured Deferrable Floating Rate Notes due 2036 - GEM	XS2463528955	27/Jul/2022	Listed	15/Jul/2036
PROVIDUS CLO VII DAC	€17,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2036 - GEM	XS2463528443	27/Jul/2022	Listed	15/Jul/2036
PROVIDUS CLO VII DAC	€208,200,000 Class A Senior Secured Floating Rate Notes due 2036 - GEM	XS2463527809	27/Jul/2022	Listed	15/Jul/2036
PROVIDUS CLO VII DAC	€21,000,000 Subordinated Notes due 2036 - GEM	XS2463529334	27/Jul/2022	Listed	15/Jul/2036
PROVIDUS CLO VII DAC	€23,600,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036 - GEM	XS2463528799	27/Jul/2022	Listed	15/Jul/2036
PROVIDUS CLO VII DAC	€33,800,000 Class B-1 Senior Secured Floating Rate Notes due 2036 - GEM	XS2463528013	27/Jul/2022	Listed	15/Jul/2036
PROVIDUS CLO VIII DESIGNATED ACTIVITY COMPANY	€15,400,000 Class F Senior Secured Deferrable Floating Rate Notes due 2037 - GEM	XS2584131721	25/Apr/2023	Listed	20/May/2037



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PROVIDUS CLO VIII DESIGNATED ACTIVITY COMPANY	€19,700,000 Class E Senior Secured Deferrable Floating Rate Notes due 2037 - GEM	XS2584131564	25/Apr/2023	Listed	20/May/2037
PROVIDUS CLO VIII DESIGNATED ACTIVITY COMPANY	€20,500,000 Class D-1 Senior Secured Deferrable Floating Rate Notes due 2037 - GEM	XS2584131218	25/Apr/2023	Listed	20/May/2037
PROVIDUS CLO VIII DESIGNATED ACTIVITY COMPANY	€241,900,000 Class A Senior Secured Floating Rate Notes due 2037 - GEM	XS2584130590	25/Apr/2023	Listed	20/May/2037
PROVIDUS CLO VIII DESIGNATED ACTIVITY COMPANY	€28,800,000 Subordinated Notes due 2037 - GEM	XS2584132026	25/Apr/2023	Listed	20/May/2037
PROVIDUS CLO VIII DESIGNATED ACTIVITY COMPANY	€29,700,000 Class C Senior Secured Deferrable Floating Rate Notes due 2037 - GEM	XS2584131135	25/Apr/2023	Listed	20/May/2037
PROVIDUS CLO VIII DESIGNATED ACTIVITY COMPANY	€36,000,000 Class B Senior Secured Floating Rate Notes due 2037 - GEM	XS2584130756	25/Apr/2023	Listed	20/May/2037
PROVIDUS CLO VIII DESIGNATED ACTIVITY COMPANY	€6,000,000 Class D-2 Senior Secured Deferrable Floating Rate Notes due 2037 - GEM	XS2597404446	25/Apr/2023	Listed	20/May/2037
PRPM LAGADO 2022-1 DESIGNATED ACTIVITY COMPANY	€131,500,000 Class A Mortgage Backed Floating Rate Notes due 2075 - GEM	XS2547276100	04/Nov/2022	Listed	31/Oct/2075
PRPM LAGADO 2022-1 DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B Mortgage Backed Floating Rate Notes due 2075 - GEM	XS2547276365	04/Nov/2022	Listed	31/Oct/2075
PRPM LAGADO 2022-1 DESIGNATED ACTIVITY COMPANY	€40,000,000 Class Z Mortgage Backed Notes due 2075 - GEM	XS2547276449	04/Nov/2022	Listed	31/Oct/2075
PSP CAPITAL INC.	Series G-1 - Issue of U.S. \$1,000,000,000 1.000% Senior Notes due 2026 - GEM	US69375W2A88	30/Jun/2021	Listed	29/Jun/2026
PSP CAPITAL INC.	Series G-10 - Issue of EUR 100,000,000 3.679% Senior Notes due 2038 - GEM	XS2592841717	01/Mar/2023	Listed	01/Mar/2038
PSP CAPITAL INC.	Series G-11 - C \$1,750,000,000 4.150% Senior Notes due 2033 - GEM	CAC75089AB59	29/Jun/2023	Listed	01/Jun/2033
PSP CAPITAL INC.	Series G-12 - Issue of €75,000,000 3.679% Senior Notes due 2043 (Series G-12) - GEM	XS2651516713	17/Jul/2023	Listed	17/Jul/2043
PSP CAPITAL INC.	Series G-13 - Issue of C \$1,000,000,000 4.400% Senior Notes due 2030 - GEM	CAC75089AC33	30/Aug/2023	Listed	02/Dec/2030
PSP CAPITAL INC.	Series G-2 - Issue of U.S. \$1,250,000,000 0.500% Senior Notes due September 2024 - GEM	US69376Q2A05	15/Sep/2021	Listed	15/Sep/2024





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PSP CAPITAL INC.	Series G-3 - Issue of U.S. \$1,000,000,000 1.625% Senior Notes due 2028 - GEM	US69376Q2B87	26/Oct/2021	Listed	26/Oct/2028
PSP CAPITAL INC.	Series G-4 - Issue of C \$1,000,000,000 2.600% Senior Notes due 2032 - GEM	CAC75089AA76	25/Feb/2022	Listed	01/Mar/2032
PSP CAPITAL INC.	Series G-5 - Issue of U.S. \$1,000,000,000,000 Floating Rate Notes due 2025 - GEM	US69376Q2C60	03/Mar/2022	Listed	03/Mar/2025
PSP CAPITAL INC.	Series G-6 - U.S.\$ 1,000,000,000 3.500% Senior Notes due 2027 - GEM	US69376Q2D44	04/Jul/2022	Listed	29/Jun/2027
PSP CAPITAL INC.	Series G-7 - Issue of AUD230,000,000 4.5663% Senior Notes due 2032 - GEM	XS2511551512	05/Aug/2022	Listed	05/Aug/2032
PSP CAPITAL INC.	Series G-8 - 3.750% Senior Notes due 2029 - GEM	CA69363TAS11	29/Nov/2022	Listed	15/Jun/2029
PSP CAPITAL INC.	Series G-9 - Issue of AUD 200,000,000 4.824% Senior Notes due 2033 - GEM	XS2580295777	31/Jan/2023	Listed	31/Jan/2033
PTC (SSI) UNLIMITED COMPANY	USD 1301535000 - GEM	IE00BZ0PDY44	24/Jul/2015	Listed	29/Sep/2028
PTEROSAUR CAPITAL CO., LIMITED	€465,918,000 1.0 per cent. Guaranteed Bonds due 2024 - GEM	XS2050910418	25/Sep/2019	Listed	25/Sep/2024
PUBLIC POWER CORPORATION S.A	€650,000,000 3.875% Sustainability-Linked Senior Notes due 2026 - GEM	XS2314265237	23/Mar/2021	Listed	30/Mar/2026
PUBLIC POWER CORPORATION S.A	125,000,000 3.875% Sustainability-Linked Senior Notes due 2026 - GEM	XS2325212368	08/Apr/2021	Listed	30/Mar/2026
PUBLIC POWER CORPORATION S.A	500,000,000 3.375% Sustainability-Linked Senior Notes due 2028 - GEM	XS2359929812	26/Jul/2021	Listed	31/Jul/2028
PURPLE FINANCE CLO 2 DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2032 (CM Non-Voting Notes - 144A) - GEM	XS2052403065	15/Oct/2019	Listed	20/Apr/2032
PURPLE FINANCE CLO 2 DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2032 (CM Non-Voting Notes - Reg S) - GEM	XS2052402760	15/Oct/2019	Listed	20/Apr/2032
PURPLE FINANCE CLO 2 DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2032 (CM Non-VotingExchangeable Notes - 144A) - GEM	XS2052403495	15/Oct/2019	Listed	20/Apr/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PURPLE FINANCE CLO 2 DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2032 (CM Voting Notes - 144A) - GEM	XS2052402844	15/Oct/2019	Listed	20/Apr/2032
PURPLE FINANCE CLO 2 DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2032 (CM Voting Notes - Reg S) - GEM	XS2052402687	15/Oct/2019	Listed	20/Apr/2032
PURPLE FINANCE CLO 2 DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2032 CM Non-VotingExchangeable Notes (Reg S) - GEM	XS2052402927	15/Oct/2019	Listed	20/Apr/2032
PURPLE FINANCE CLO 2 DESIGNATED ACTIVITY COMPANY	Class B Senior Secured Fixed Rate Notes due 2032 (CM Non-Voting Notes - 144A) - GEM	XS2052404204	15/Oct/2019	Listed	20/Apr/2032
PURPLE FINANCE CLO 2 DESIGNATED ACTIVITY COMPANY	Class B Senior Secured Fixed Rate Notes due 2032 (CM Non-Voting Notes - Reg S) - GEM	XS2052403909	15/Oct/2019	Listed	20/Apr/2032
PURPLE FINANCE CLO 2 DESIGNATED ACTIVITY COMPANY	Class B Senior Secured Fixed Rate Notes due 2032 (CM Non-VotingExchangeable Notes - 144A) - GEM	XS2052404626	15/Oct/2019	Listed	20/Apr/2032
PURPLE FINANCE CLO 2 DESIGNATED ACTIVITY COMPANY	Class B Senior Secured Fixed Rate Notes due 2032 (CM Non-VotingExchangeable Notes - Reg S) - GEM	XS2052404386	15/Oct/2019	Listed	20/Apr/2032
PURPLE FINANCE CLO 2 DESIGNATED ACTIVITY COMPANY	Class B Senior Secured Fixed Rate Notes due 2032 (CM Voting Notes - 144A) - GEM	XS2052404469	15/Oct/2019	Listed	20/Apr/2032
PURPLE FINANCE CLO 2 DESIGNATED ACTIVITY COMPANY	Class B Senior Secured Fixed Rate Notes due 2032 (CM Voting Notes - Reg S) - GEM	XS2052404113	15/Oct/2019	Listed	20/Apr/2032
PURPLE FINANCE CLO 2 DESIGNATED ACTIVITY COMPANY	Class C-1 Senior Secured Deferrable Floating Rate Notes due 2032 (CM Non-Voting Exchangeable Notes - 144A) - GEM	XS2052405433	15/Oct/2019	Listed	20/Apr/2032
PURPLE FINANCE CLO 2 DESIGNATED ACTIVITY COMPANY	Class C-1 Senior Secured Deferrable Floating Rate Notes due 2032 (CM Non-Voting Exchangeable Notes - Reg S) - GEM	XS2052404972	15/Oct/2019	Listed	20/Apr/2032
PURPLE FINANCE CLO 2 DESIGNATED ACTIVITY COMPANY	Class C-1 Senior Secured Deferrable Floating Rate Notes due 2032 (CM Non-Voting Notes - 144A) - GEM	XS2052405359	15/Oct/2019	Listed	20/Apr/2032
PURPLE FINANCE CLO 2 DESIGNATED ACTIVITY COMPANY	Class C-1 Senior Secured Deferrable Floating Rate Notes due 2032 (CM Non-Voting Notes - Reg S) - GEM	XS2052404543	15/Oct/2019	Listed	20/Apr/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PURPLE FINANCE CLO 2 DESIGNATED ACTIVITY COMPANY	Class C-1 Senior Secured Deferrable Floating Rate Notes due 2032 (CM Voting Notes - 144A) - GEM	XS2052405193	15/Oct/2019	Listed	20/Apr/2032
PURPLE FINANCE CLO 2 DESIGNATED ACTIVITY COMPANY	Class C-1 Senior Secured Deferrable Floating Rate Notes due 2032 (CM Voting Notes - Reg S) - GEM	XS2052404899	15/Oct/2019	Listed	20/Apr/2032
PURPLE FINANCE CLO 2 DESIGNATED ACTIVITY COMPANY	Class C-2 Senior Secured Deferrable Fixed Rate Notes due 2032 (CM Non-Voting Notes - 144A) - GEM	XS2052405862	15/Oct/2019	Listed	20/Apr/2032
PURPLE FINANCE CLO 2 DESIGNATED ACTIVITY COMPANY	Class C-2 Senior Secured Deferrable Fixed Rate Notes due 2032 (CM Non-Voting Notes - Reg S) - GEM	XS2052405516	15/Oct/2019	Listed	20/Apr/2032
PURPLE FINANCE CLO 2 DESIGNATED ACTIVITY COMPANY	Class C-2 Senior Secured Deferrable Fixed Rate Notes due 2032 (CM Non-VotingExchangeable Notes - 144A) - GEM	XS2052405946	15/Oct/2019	Listed	20/Apr/2032
PURPLE FINANCE CLO 2 DESIGNATED ACTIVITY COMPANY	Class C-2 Senior Secured Deferrable Fixed Rate Notes due 2032 (CM Non-VotingExchangeable Notes - Reg S) - GEM	XS2052405607	15/Oct/2019	Listed	20/Apr/2032
PURPLE FINANCE CLO 2 DESIGNATED ACTIVITY COMPANY	Class C-2 Senior Secured Deferrable Fixed Rate Notes due 2032 (CM Voting Notes - 144A) - GEM	XS2052405789	15/Oct/2019	Listed	20/Apr/2032
PURPLE FINANCE CLO 2 DESIGNATED ACTIVITY COMPANY	Class C-2 Senior Secured Deferrable Fixed Rate Notes due 2032 (CM Voting Notes - Reg S) - GEM	XS2052405276	15/Oct/2019	Listed	20/Apr/2032
PURPLE FINANCE CLO 2 DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2032 (CM Non-Voting Notes - 144A) - GEM	XS2052406597	15/Oct/2019	Listed	20/Apr/2032
PURPLE FINANCE CLO 2 DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2032 (CM Non-Voting Notes - Reg S) - GEM	XS2052406167	15/Oct/2019	Listed	20/Apr/2032
PURPLE FINANCE CLO 2 DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2032 (CM Non-VotingExchangeable Notes - 144A) - GEM	XS2052406670	15/Oct/2019	Listed	20/Apr/2032
PURPLE FINANCE CLO 2 DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2032 (CM Non-VotingExchangeable Notes - Reg S) - GEM	XS2052406241	15/Oct/2019	Listed	20/Apr/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
PURPLE FINANCE CLO 2 DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2032 (CM Voting Notes - 144A) - GEM	XS2052406324	15/Oct/2019	Listed	20/Apr/2032
PURPLE FINANCE CLO 2 DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2032 (CM Voting Notes - Reg S) - GEM	XS2052406084	15/Oct/2019	Listed	20/Apr/2032
PURPLE FINANCE CLO 2 DESIGNATED ACTIVITY COMPANY	Class E Senior Secured Deferrable Floating Rate Notes due 2032 (144A) - GEM	XS2052406837	15/Oct/2019	Listed	20/Apr/2032
PURPLE FINANCE CLO 2 DESIGNATED ACTIVITY COMPANY	Class E Senior Secured Deferrable Floating Rate Notes due 2032 (Reg S) - GEM	XS2052406753	15/Oct/2019	Listed	20/Apr/2032
PURPLE FINANCE CLO 2 DESIGNATED ACTIVITY COMPANY	Class F Senior Secured Deferrable Floating Rate Notes due 2032 (144A) - GEM	XS2052407058	15/Oct/2019	Listed	20/Apr/2032
PURPLE FINANCE CLO 2 DESIGNATED ACTIVITY COMPANY	Class F Senior Secured Deferrable Floating Rate Notes due 2032 (Reg S) - GEM	XS2052406910	15/Oct/2019	Listed	20/Apr/2032
PURPLE FINANCE CLO 2 DESIGNATED ACTIVITY COMPANY	Class X Senior Secured Floating Rate Notes due 2032 (144A) - GEM	XS2052402505	15/Oct/2019	Listed	20/Apr/2032
PURPLE FINANCE CLO 2 DESIGNATED ACTIVITY COMPANY	Class X Senior Secured Floating Rate Notes due 2032 (Reg S) - GEM	XS2052402414	15/Oct/2019	Listed	20/Apr/2032
PURPLE FINANCE CLO 2 DESIGNATED ACTIVITY COMPANY	Subordinated Notes due 2032 (144A) - GEM	XS2052407215	15/Oct/2019	Listed	20/Apr/2032
PURPLE FINANCE CLO 2 DESIGNATED ACTIVITY COMPANY	Subordinated Notes due 2032 (Reg S) - GEM	XS2052407132	15/Oct/2019	Listed	20/Apr/2032
PUTNAM STRUCTURED PRODUCT FUNDING 2003-1 LTD	33500 Preferred Shares - GEM - GEM	KYG730231068	03/Nov/2003	Listed	15/Oct/2038
QF FEATHERSTONE FUNDING DAC	USD 60,000,000 SERIES 2017-1(B) STERLING PROFIT PARTICIPATING NOTES DUE 2117 - GEM	IE00BFYV8K91	29/Mar/2018	Listed	16/Jan/2118
QF FEATHERSTONE FUNDING DAC	USD 80,000,000 SERIES 2017-1(A) EURO PROFIT PARTICIPATING NOTES DUE 2117 - GEM	IE00BFYV8J86	29/Mar/2018	Listed	16/Jan/2118
R&Q INSURANCE HOLDINGS LTD.	\$125,000,000 Unsecured Floating Rate Subordinated Notes due 2033 - GEM	XS2261165679	23/Mar/2021	Listed	16/Dec/2033
R&Q INSURANCE HOLDINGS LTD.	\$70,000,000 Senior Unsecured Guaranteed Floating Rate Notes due 2028 - GEM	XS1926956274	27/Mar/2019	Listed	28/Dec/2028



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
RACE POINT IX CLO, LIMITED	USD 2,800,000 Class X Senior Secured Floating Rate Notes due 2030 - GEM	USG73377BA35	23/Oct/2017	Listed	15/Oct/2030
RACE POINT IX CLO, LIMITED	USD 29,750,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	USG73377BE56	23/Oct/2017	Listed	15/Oct/2030
RACE POINT IX CLO, LIMITED	USD 30,000,000 Class B-R Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	USG73377BD73	23/Oct/2017	Listed	15/Oct/2030
RACE POINT VIII CLO, LIMITED	USD 102,300,000 Class B-R Senior Secured Floating Rate Notes due 2030 - GEM	USG73389AH43	23/Mar/2017	Listed	20/Feb/2030
RACE POINT VIII CLO, LIMITED	USD 36,700,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	USG73389AK71	23/Mar/2017	Listed	20/Feb/2030
RACE POINT VIII CLO, LIMITED	USD 40,200,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	USG73389AJ09	23/Mar/2017	Listed	20/Feb/2030
RACE POINT VIII CLO, LIMITED	USD 427,000,000 Class A-R Senior Secured Floating Rate Notes due 2030 - GEM	USG73389AG69	23/Mar/2017	Listed	20/Feb/2030
RAIL CAPITAL MARKETS PLC	U.S.\$ 594,902,000 8.250 per cent. Loan Participation Notes due 9th July 2026 - GEM	XS1843433472	09/Jul/2019	Listed	09/Jul/2026
RAIL CAPITAL MARKETS PLC	U.S.\$300,000,000 7.875 per cent. Loan Participation Notes due 2028 - GEM	XS2365120885	15/Jul/2021	Listed	15/Jul/2028
RATHLIN RESIDENTIAL 2021 -1 DAC	€14,500,000 Class C Residential Mortgage Backed Floating Rate Notes due September 2075 - GEM	XS2397474771	28/Oct/2021	Listed	27/Sep/2075
RATHLIN RESIDENTIAL 2021 -1 DAC	€24,500,000 Class B Residential Mortgage Backed Floating Rate Notes due September 2075 - GEM	XS2397473880	28/Oct/2021	Listed	27/Sep/2075
RATHLIN RESIDENTIAL 2021 -1 DAC	€318,000,000 Class A Residential Mortgage Backed Floating Rate Notes due September 2075 - GEM	XS2397467056	28/Oct/2021	Listed	27/Sep/2075
REGATTA II FUNDING L.P.	USD 20,000,000 Class C-R Deferrable Floating Rate Notes - GEM	USG74790AH28	07/Jun/2017	Listed	15/Jan/2029
REGATTA II FUNDING L.P.	USD 261,000,000 Class A-1-R Floating Rate Notes - GEM	USG74790AE96	07/Jun/2017	Listed	15/Jan/2029
REGATTA II FUNDING L.P.	USD 32,000,000 Class B-R Deferrable Floating Rate Notes - GEM	USG74790AG45	07/Jun/2017	Listed	15/Jan/2029



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
REGATTA II FUNDING L.P.	USD 46,700,000 Class A-2-R Floating Rate Notes - GEM	USG74790AF61	07/Jun/2017	Listed	15/Jan/2029
REGATTA IX FUNDING LTD	USD 18,800,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2030 - GEM	USG7478CAC85	20/Jun/2017	Listed	17/Apr/2030
REGATTA IX FUNDING LTD	USD 20,900,000 Class E Junior Secured Deferrable Floating Rate Notes due 2030 - GEM	USG74781AA67	20/Jun/2017	Listed	17/Apr/2030
REGATTA IX FUNDING LTD	USD 24,800,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2030 - GEM	USG7478CAD68	20/Jun/2017	Listed	17/Apr/2030
REGATTA IX FUNDING LTD	USD 256,000,000 Class A Senior Secured Floating Rate Notes due 2030 - GEM	USG7478CAA20	20/Jun/2017	Listed	17/Apr/2030
REGATTA IX FUNDING LTD	USD 38,000,000 Subordinated Notes due 2030 - GEM	USG74781AB41	20/Jun/2017	Listed	17/Apr/2030
REGATTA IX FUNDING LTD	USD 47,500,000 Class B Senior Secured Floating Rate Notes due 2030 - GEM	USG7478CAB03	20/Jun/2017	Listed	17/Apr/2030
REGATTA VI FUNDING LTD.	USD 20000000 Class E-R Junior Secured Deferrable Floating Rate Notes Due 2028 (144A) - GEM	US75887PAL85	26/Oct/2018	Listed	20/Jul/2028
REGATTA VI FUNDING LTD.	USD 20000000 Class E-R Junior Secured Deferrable Floating Rate Notes Due 2028 (Reg S) - GEM	USG74779AF90	26/Oct/2018	Listed	20/Jul/2028
REGATTA VI FUNDING LTD.	USD 22000000 Class D-R Mezzanine Secured Deferrable Floating Rate Notes Due 2028 (144A) - GEM	US75887NAS80	26/Oct/2018	Listed	20/Jul/2028
REGATTA VI FUNDING LTD.	USD 22000000 Class D-R Mezzanine Secured Deferrable Floating Rate Notes Due 2028 (Reg S) - GEM	USG7477NAJ03	26/Oct/2018	Listed	20/Jul/2028
REGATTA VI FUNDING LTD.	USD 23750000 Class C-R Mezzanine Secured Deferrable Floating Rate Notes Due 2028 (144A) - GEM	US75887NAQ25	26/Oct/2018	Listed	20/Jul/2028
REGATTA VI FUNDING LTD.	USD 23750000 Class C-R Mezzanine Secured Deferrable Floating Rate Notes Due 2028 (Reg S) - GEM	USG7477NAH47	26/Oct/2018	Listed	20/Jul/2028



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
REGATTA VI FUNDING LTD.	USD 252000000 Class A-R Senior Secured Floating Rate Notes Due 2028 (144A) - GEM	US75887NAL38	26/Oct/2018	Listed	20/Jul/2028
REGATTA VI FUNDING LTD.	USD 252000000 Class A-R Senior Secured Floating Rate Notes Due 2028 (Reg S) - GEM	USG7477NAF80	26/Oct/2018	Listed	20/Jul/2028
REGATTA VI FUNDING LTD.	USD 42000000 Subordinated Notes due 2028 - GEM	USG74779AB86	02/Jun/2016	Listed	20/Jul/2028
REGATTA VI FUNDING LTD.	USD 482500000 Class B-R Senior Secured Floating Rate Notes Due 2028 (144A) - GEM	US75887NAN93	26/Oct/2018	Listed	20/Jul/2028
REGATTA VI FUNDING LTD.	USD 482500000 Class B-R Senior Secured Floating Rate Notes Due 2028 (Reg S) - GEM	USG7477NAG63	26/Oct/2018	Listed	20/Jul/2028
REGATTA VIII FUNDING LTD.	USD 25,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2030 - GEM	USG7482PAC35	12/Oct/2017	Listed	17/Oct/2030
REGATTA VIII FUNDING LTD.	USD 25,000,000 Class E Junior Secured Deferrable Floating Rate Notes due 2030 - GEM	USG74826AA98	12/Oct/2017	Listed	17/Oct/2030
REGATTA VIII FUNDING LTD.	USD 30,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes Due 2030 - GEM	USG7482PAD18	12/Oct/2017	Listed	17/Oct/2030
REGATTA VIII FUNDING LTD.	USD 322,500,000 Class A Senior Secured Floating Rate Notes due 2030 - GEM	USG7482PAA78	12/Oct/2017	Listed	17/Oct/2030
REGATTA VIII FUNDING LTD.	USD 51,600,000 Subordinated Notes due 2030 - GEM	USG74826AE11	12/Oct/2017	Listed	17/Oct/2030
REGATTA VIII FUNDING LTD.	USD 57,500,000 Class B Senior Secured Floating Rate Notes due 2030 - GEM	USG7482PAB51	12/Oct/2017	Listed	17/Oct/2030
REGATTA X FUNDING LTD.	USD 23,625,000 Class E Junior Secured Deferrable Floating Rate Notes due 2031 (144A) - GEM	US75884CAA45	15/Jan/2018	Listed	17/Jan/2031
REGATTA X FUNDING LTD.	USD 23,625,000 Class E Junior Secured Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	USG7483CAA56	15/Jan/2018	Listed	17/Jan/2031
REGATTA X FUNDING LTD.	USD 31,500,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2031 (144A) - GEM	US75884BAE83	15/Jan/2018	Listed	17/Jan/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
REGATTA X FUNDING LTD.	USD 31,500,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	USG7483DAC95	15/Jan/2018	Listed	17/Jan/2031
REGATTA X FUNDING LTD.	USD 31,500,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2031 (144A) - GEM	US75884BAG32	15/Jan/2018	Listed	17/Jan/2031
REGATTA X FUNDING LTD.	USD 31,500,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	USG7483DAD78	15/Jan/2018	Listed	17/Jan/2031
REGATTA X FUNDING LTD.	USD 336,000,000 Class A Senior Secured Floating Rate Notes due 2031 (144A) - GEM	US75884BAA61	15/Jan/2018	Listed	17/Jan/2031
REGATTA X FUNDING LTD.	USD 336,000,000 Class A Senior Secured Floating Rate Notes due 2031 (Reg S) - GEM	USG7483DAA30	15/Jan/2018	Listed	17/Jan/2031
REGATTA X FUNDING LTD.	USD 51,200,000 Subordinated Notes due 2031 (144A) - GEM	US75884CAC01	15/Jan/2018	Listed	17/Jan/2031
REGATTA X FUNDING LTD.	USD 51,200,000 Subordinated Notes due 2031 (Reg S) - GEM	USG7483CAB30	15/Jan/2018	Listed	17/Jan/2031
REGATTA X FUNDING LTD.	USD 60,375,000 Class B Senior Secured Floating Rate Notes due 2031 (144A) - GEM	US75884BAC28	15/Jan/2018	Listed	17/Jan/2031
REGATTA X FUNDING LTD.	USD 60,375,000 Class B Senior Secured Floating Rate Notes due 2031 (Reg S) - GEM	USG7483DAB13	15/Jan/2018	Listed	17/Jan/2031
REGATTA XVI FUNDING LTD.	Class A-1 Senior Secured Floating Rate Notes due 2033 (144A) - GEM	US75888TAA34	07/Jan/2020	Listed	15/Jan/2033
REGATTA XVI FUNDING LTD.	Class A-1 Senior Secured Floating Rate Notes due 2033 (Reg S) - GEM	USG7486TAA54	07/Jan/2020	Listed	15/Jan/2033
REGATTA XVI FUNDING LTD.	Class A-2 Senior Secured Floating Rate Notes due 2033 (144A) - GEM	US75888TAC99	07/Jan/2020	Listed	15/Jan/2033
REGATTA XVI FUNDING LTD.	Class A-2 Senior Secured Floating Rate Notes due 2033 (Reg S) - GEM	USG7486TAB38	07/Jan/2020	Listed	15/Jan/2033
REGATTA XVI FUNDING LTD.	Class B Senior Secured Floating Rate Notes due 2033 (144A) - GEM	US75888TAE55	07/Jan/2020	Listed	15/Jan/2033





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
REGATTA XVI FUNDING LTD.	Class B Senior Secured Floating Rate Notes due 2033 (Reg S) - GEM	USG7486TAC11	07/Jan/2020	Listed	15/Jan/2033
REGATTA XVI FUNDING LTD.	Class C Mezzanine Secured Deferrable Floating Rate Notes due 2033 (144A) - GEM	US75888TAG04	07/Jan/2020	Listed	15/Jan/2033
REGATTA XVI FUNDING LTD.	Class C Mezzanine Secured Deferrable Floating Rate Notes due 2033 (Reg S) - GEM	USG7486TAD93	07/Jan/2020	Listed	15/Jan/2033
REGATTA XVI FUNDING LTD.	Class D Mezzanine Secured Deferrable Floating Rate Notes due 2033 (144A) - GEM	US75888TAJ43	07/Jan/2020	Listed	15/Jan/2033
REGATTA XVI FUNDING LTD.	Class D Mezzanine Secured Deferrable Floating Rate Notes due 2033 (Reg S) - GEM	USG7486TAE76	07/Jan/2020	Listed	15/Jan/2033
REGATTA XVI FUNDING LTD.	Class E Junior Secured Deferrable Floating Rate Notes due 2033 (144A) - GEM	US75888QAA94	07/Jan/2020	Listed	15/Jan/2033
REGATTA XVI FUNDING LTD.	Class E Junior Secured Deferrable Floating Rate Notes due 2033 (Reg S) - GEM	USG7486QAA16	07/Jan/2020	Listed	15/Jan/2033
REGATTA XVI FUNDING LTD.	Subordinated Notes due 2033 (144A) - GEM	US75888QAC50	07/Jan/2020	Listed	15/Jan/2033
REGATTA XVI FUNDING LTD.	Subordinated Notes due 2033 (Reg S) - GEM	USG7486QAB98	07/Jan/2020	Listed	15/Jan/2033
REINSURANCE CUSTODY SOLUTIONS DESIGNATED ACTIVITY COMPANY	Series 1 - Issue of EUR 300,000,000 Series No.1 Notes due 2035 - GEM	XS2094490567	31/Dec/2020	Listed	31/Dec/2035
REINSURANCE CUSTODY SOLUTIONS DESIGNATED ACTIVITY COMPANY	Series 2 - Issue of EUR 1,500,000,000 Oyster Notes due 2045 - GEM	XS2229042770	31/Dec/2020	Listed	31/Dec/2045
REINSURANCE CUSTODY SOLUTIONS DESIGNATED ACTIVITY COMPANY	Series Rain - Issue of EUR1,500,000,000 Series Rain Notes due 2045 - GEM	XS2284522971	12/Aug/2021	Listed	31/Dec/2045
REINSURANCE CUSTODY SOLUTIONS DESIGNATED ACTIVITY COMPANY	Series Rain OC - Issue of EUR1,500,000,000 Series Rain OC Notes due December 2045 - GEM	XS2284522203	12/Aug/2021	Listed	31/Dec/2045
RENAISSANCE CONSUMER FUNDING DESIGNATED ACTIVITY COMPANY	Series 1 - EUR 50,000,000 10.0 per cent. Loan Participation Notes due 2024 - GEM	XS2011269912	13/Jun/2019	Suspended	13/Dec/2024
RENTOKIL INITIAL FINANCE B.V.	Series 26 - Issue of €850,000,000 3.875 per cent. Notes due 27 June 2027 - GEM	XS2494945939	27/Jun/2022	Listed	27/Jun/2027



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
RENTOKIL INITIAL FINANCE B.V.	Series 27 - Issue of €600,000,000 4.375 per cent. Notes due 27 June 2030 - GEM	XS2494946820	27/Jun/2022	Listed	27/Jun/2030
RENTOKIL INITIAL PLC	Series 23 - Issue of EUR 400,000,000 0.950 per cent. Notes due 22 November 2024 - GEM	XS1722897623	22/Nov/2017	Listed	22/Nov/2024
RENTOKIL INITIAL PLC	Series 24 - Issue of €500,000,000 0.875 per cent. Notes due 30 May 2026 - GEM	XS1996441066	30/May/2019	Listed	30/May/2026
RENTOKIL INITIAL PLC	Series 25 - Issue of €600,000,000 0.500 per cent. Notes due 14 October 2028 - GEM	XS2242921711	14/Oct/2020	Listed	14/Oct/2028
RENTOKIL INITIAL PLC	Series 28 - Issue of £400,000,000 5.000 per cent. Notes due 27 June 2032 - GEM	XS2495087137	27/Jun/2022	Listed	27/Jun/2032
RESPONSABILITY FINANCIAL INCLUSION INVESTMENTS 2019 DAC	USD 131,019,000.00 Class A Fixed Rate Notes due 2025 - GEM	XS1843432664	17/Jul/2019	Listed	18/Aug/2025
RESPONSABILITY FINANCIAL INCLUSION INVESTMENTS 2019 DAC	USD 17,469,000.00 Class B Fixed Rate Notes due 2025 - GEM	XS1843432581	17/Jul/2019	Listed	18/Aug/2025
RESPONSABILITY FINANCIAL INCLUSION INVESTMENTS 2019 DAC	USD 26,204,000.00 Class C Variable Rate Notes due 2025 - GEM	XS1843432235	17/Jul/2019	Listed	18/Aug/2025
RETIRO MORTGAGE SECURITIES DESIGNATED ACTIVITY COMPANY	€10,000,000 Class D1 Asset-Backed Floating Rate Notes due 2075 - GEM	XS2306856571	31/Mar/2021	Listed	30/Jul/2075
RETIRO MORTGAGE SECURITIES DESIGNATED ACTIVITY COMPANY	€10,000,000 Class D2 Asset-Backed Floating Rate Notes due 2075 - GEM	XS2306857207	31/Mar/2021	Listed	30/Jul/2075
RETIRO MORTGAGE SECURITIES DESIGNATED ACTIVITY COMPANY	€10,000,000 Class D3 Asset-Backed Floating Rate Notes due 2075 - GEM	XS2306858197	31/Mar/2021	Listed	30/Jul/2075
RETIRO MORTGAGE SECURITIES DESIGNATED ACTIVITY COMPANY	€15,000,000 Class C Asset-Backed Floating Rate Notes due 2075000 due July 2075 - GEM	XS2306850459	31/Mar/2021	Listed	30/Jul/2075
RETIRO MORTGAGE SECURITIES DESIGNATED ACTIVITY COMPANY	€260,000,000 Class A1 Asset-Backed Floating Rate Notes due 2075 - GEM	XS2306848479	31/Mar/2021	Listed	30/Jul/2075
RETIRO MORTGAGE SECURITIES DESIGNATED ACTIVITY COMPANY	€34,000,000 Class B Asset-Backed Floating Rate Notes due 2075 - GEM	XS2306849956	31/Mar/2021	Listed	30/Jul/2075
RETIRO MORTGAGE SECURITIES DESIGNATED ACTIVITY COMPANY	€77,000,000 Class A2 Asset-Backed Floating Rate Notes due 2075 - GEM	XS2306849287	31/Mar/2021	Listed	30/Jul/2075
RISERVA CLO, LTD.	USD 62000000 Subordinated Notes Due 2028 - GEM	USG75728AB44	29/Dec/2016	Listed	18/Oct/2028



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
RIVER GREEN FINANCE 2020 DAC	Class A Commercial Mortgage Backed Notes due 2032 - GEM	XS2099058922	06/Feb/2020	Listed	22/Jan/2032
RIVER GREEN FINANCE 2020 DAC	Class B Commercial Mortgage Backed Notes due 2032 - GEM	XS2099060589	06/Feb/2020	Listed	22/Jan/2032
RIVER GREEN FINANCE 2020 DAC	Class C Commercial Mortgage Backed Notes due 2032 - GEM	XS2099060662	06/Feb/2020	Listed	22/Jan/2032
RIVER GREEN FINANCE 2020 DAC	Class D Commercial Mortgage Backed Notes due 2032 - GEM	XS2099061124	06/Feb/2020	Listed	22/Jan/2032
ROADSTER FINANCE DAC	Series 1 - Issue of EUR 300,000,000 1.625 per cent. Notes due 9 December 2029 (Series 1) - GEM	XS1731882186	08/Dec/2017	Listed	09/Dec/2029
ROADSTER FINANCE DAC	Series 2 - Issue of EUR 300,000,000 2.375 per cent. Notes due 8th December 2032 (Series 2) - GEM	XS1732478265	08/Dec/2017	Listed	08/Dec/2032
ROCKFIELD PARK CLO DAC	€12,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 (144 A) - GEM	XS2360922244	28/Jul/2021	Listed	16/Jul/2034
ROCKFIELD PARK CLO DAC	€12,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2360921865	28/Jul/2021	Listed	16/Jul/2034
ROCKFIELD PARK CLO DAC	€14,500,000 Class A-2B Senior Secured Fixed Rate Notes due 2034 (144 A) - GEM	XS2360920206	28/Jul/2021	Listed	16/Jul/2034
ROCKFIELD PARK CLO DAC	€14,500,000 Class A-2B Senior Secured Fixed Rate Notes due 2034 (Reg S) - GEM	XS2360919968	28/Jul/2021	Listed	16/Jul/2034
ROCKFIELD PARK CLO DAC	€2,000,000 Class X Senior Secured Floating Rate Notes due 2034 (144A) - GEM	XS2360918481	28/Jul/2021	Listed	16/Jul/2034
ROCKFIELD PARK CLO DAC	€2,000,000 Class X Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	XS2360918309	28/Jul/2021	Listed	16/Jul/2034
ROCKFIELD PARK CLO DAC	€21,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 (144 A) - GEM	XS2361045326	28/Jul/2021	Listed	16/Jul/2034
ROCKFIELD PARK CLO DAC	€21,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2361045243	28/Jul/2021	Listed	16/Jul/2034
ROCKFIELD PARK CLO DAC	€243,500,000 Class A-1 Senior Secured Floating Rate Notes due 2034 (144 A) - GEM	XS2360918721	28/Jul/2021	Listed	16/Jul/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ROCKFIELD PARK CLO DAC	€243,500,000 Class A-1 Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	XS2360918564	28/Jul/2021	Listed	16/Jul/2034
ROCKFIELD PARK CLO DAC	€26,000,000 Class A-2A Senior Secured Floating Rate Notes due 2034 (144 A) - GEM	XS2360919539	28/Jul/2021	Listed	16/Jul/2034
ROCKFIELD PARK CLO DAC	€26,000,000 Class A-2A Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	XS2360919299	28/Jul/2021	Listed	16/Jul/2034
ROCKFIELD PARK CLO DAC	€26,500,000 Class B Senior Secured Deferrable Floating Rate Notes due 2034 (144 A) - GEM	XS2360920974	28/Jul/2021	Listed	16/Jul/2034
ROCKFIELD PARK CLO DAC	€26,500,000 Class B Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2360920545	28/Jul/2021	Listed	16/Jul/2034
ROCKFIELD PARK CLO DAC	€28,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 (144 A) - GEM	XS2360921600	28/Jul/2021	Listed	16/Jul/2034
ROCKFIELD PARK CLO DAC	€28,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2360921279	28/Jul/2021	Listed	16/Jul/2034
ROCKFIELD PARK CLO DAC	€30,000,000 Subordinated Notes due 2034 (144 A) - GEM	XS2360922160	28/Jul/2021	Listed	16/Jul/2034
ROCKFIELD PARK CLO DAC	€30,000,000 Subordinated Notes due 2034 (Reg S) - GEM	XS2360922087	28/Jul/2021	Listed	16/Jul/2034
ROCKFORD TOWER CLO 2017-1,LTD	USD 47,700,000 Subordinated Notes due 2029 - GEM	USG76113AB86	08/Jun/2017	Listed	15/Apr/2029
ROCKFORD TOWER CLO 2017-2, LTD	Class A-R Senior Secured Floating Rate Notes due 2029 - 144A - GEM	US77340GAJ04	31/Mar/2020	Listed	15/Oct/2029
ROCKFORD TOWER CLO 2017-2, LTD	Class A-R Senior Secured Floating Rate Notes due 2029 - RegS - GEM	USG76115AE73	31/Mar/2020	Listed	15/Oct/2029
ROCKFORD TOWER CLO 2017-2, LTD	Class B-R Senior Secured Floating Rate Notes due 2029 - 144A - GEM	US77340GAL59	31/Mar/2020	Listed	15/Oct/2029
ROCKFORD TOWER CLO 2017-2, LTD	Class B-R Senior Secured Floating Rate Notes due 2029 - RegS - GEM	USG76115AF49	31/Mar/2020	Listed	15/Oct/2029
ROCKFORD TOWER CLO 2017-2, LTD	Class C-R Mezzanine Secured Deferrable Floating Rate Notes due 2029 - 144A - GEM	US77340GAN16	31/Mar/2020	Listed	15/Oct/2029



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ROCKFORD TOWER CLO 2017-2, LTD	Class C-R Mezzanine Secured Deferrable Floating Rate Notes due 2029 - RegS - GEM	USG76115AG22	31/Mar/2020	Listed	15/Oct/2029
ROCKFORD TOWER CLO 2017-2, LTD	Class D-R Mezzanine Secured Deferrable Floating Rate Notes due 2029 - 144A - GEM	US77340GAQ47	31/Mar/2020	Listed	15/Oct/2029
ROCKFORD TOWER CLO 2017-2, LTD	Class D-R Mezzanine Secured Deferrable Floating Rate Notes due 2029 - RegS - GEM	USG76115AH05	31/Mar/2020	Listed	15/Oct/2029
ROCKFORD TOWER CLO 2017-2, LTD	Class E-R Junior Secured Deferrable Floating Rate Notes due 2029 - 144A - GEM	US77340HAE99	31/Mar/2020	Listed	15/Oct/2029
ROCKFORD TOWER CLO 2017-2, LTD	Class E-R Junior Secured Deferrable Floating Rate Notes due 2029 - RegS - GEM	USG76117AC73	31/Mar/2020	Listed	15/Oct/2029
ROCKFORD TOWER CLO 2017-2, LTD	USD 46,500,000 Subordinated Notes due 2029 - GEM	USG76117AB90	11/Sep/2017	Listed	15/Oct/2029
ROCKFORD TOWER CLO 2017-3, LTD.	USD 25,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2030 - 144A - GEM	US77341DAG25	21/Dec/2017	Listed	20/Oct/2030
ROCKFORD TOWER CLO 2017-3, LTD.	USD 25,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2030 - Reg S - GEM	USG7611PAD53	21/Dec/2017	Listed	20/Oct/2030
ROCKFORD TOWER CLO 2017-3, LTD.	USD 27,500,000 Class E Junior Secured Deferrable Floating Rate Notes due 2030 - 144A - GEM	US77341TAA07	21/Dec/2017	Listed	20/Oct/2030
ROCKFORD TOWER CLO 2017-3, LTD.	USD 27,500,000 Class E Junior Secured Deferrable Floating Rate Notes due 2030 - Reg S - GEM	USG7612TAA28	21/Dec/2017	Listed	20/Oct/2030
ROCKFORD TOWER CLO 2017-3, LTD.	USD 32,500,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2030 - 144A - GEM	US77341DAJ63	21/Dec/2017	Listed	20/Oct/2030
ROCKFORD TOWER CLO 2017-3, LTD.	USD 32,500,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2030 - Reg S - GEM	USG7611PAE37	21/Dec/2017	Listed	20/Oct/2030
ROCKFORD TOWER CLO 2017-3, LTD.	USD 320,000,000 Class A Senior Secured Floating Rate Notes due 2030 - 144A - GEM	US77341DAA54	21/Dec/2017	Listed	20/Oct/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ROCKFORD TOWER CLO 2017-3, LTD.	USD 320,000,000 Class A Senior Secured Floating Rate Notes due 2030 - reg S - GEM	USG7611PAA15	21/Dec/2017	Listed	20/Oct/2030
ROCKFORD TOWER CLO 2017-3, LTD.	USD 45,250,000 Subordinated Notes due 2030 - 144A - GEM	US77341TAC62	21/Dec/2017	Listed	20/Oct/2030
ROCKFORD TOWER CLO 2017-3, LTD.	USD 45,250,000 Subordinated Notes due 2030 - Reg S - GEM	USG7612TAB01	21/Dec/2017	Listed	20/Oct/2030
ROCKFORD TOWER CLO 2017-3, LTD.	USD 55,000,000 Class B Senior Secured Floating Rate Notes due 2030 - 144A - GEM	US77341DAE76	21/Dec/2017	Listed	20/Oct/2030
ROCKFORD TOWER CLO 2017-3, LTD.	USD 55,000,000 Class B Senior Secured Floating Rate Notes due 2030 - Reg S - GEM	USG7611PAC70	21/Dec/2017	Listed	20/Oct/2030
ROCKFORD TOWER CLO 2018-1, LTD.	USD 25,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	US77342JAE38	30/May/2018	Listed	20/May/2031
ROCKFORD TOWER CLO 2018-1, LTD.	USD 25,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2031 - RegS - GEM	USG7613LAC49	30/May/2018	Listed	20/May/2031
ROCKFORD TOWER CLO 2018-1, LTD.	USD 27,500,000 Class E Junior Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	US77342HAA59	30/May/2018	Listed	20/May/2031
ROCKFORD TOWER CLO 2018-1, LTD.	USD 27,500,000 Class E Junior Secured Deferrable Floating Rate Notes due 2031 - RegS - GEM	USG76136AA15	30/May/2018	Listed	20/May/2031
ROCKFORD TOWER CLO 2018-1, LTD.	USD 32,500,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	US77342JAG85	30/May/2018	Listed	20/May/2031
ROCKFORD TOWER CLO 2018-1, LTD.	USD 32,500,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2031 - RegS - GEM	USG7613LAD22	30/May/2018	Listed	20/May/2031
ROCKFORD TOWER CLO 2018-1, LTD.	USD 320,000,000 Class A Senior Secured Floating Rate Notes due 2031 - 144A - GEM	US77342JAA16	30/May/2018	Listed	20/May/2031
ROCKFORD TOWER CLO 2018-1, LTD.	USD 320,000,000 Class A Senior Secured Floating Rate Notes due 2031 - RegS - GEM	USG7613LAA82	30/May/2018	Listed	20/May/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ROCKFORD TOWER CLO 2018-1, LTD.	USD 44,600,000 Subordinated Notes due 2031 - 144A - GEM	US77342HAC16	30/May/2018	Listed	20/May/2031
ROCKFORD TOWER CLO 2018-1, LTD.	USD 44,600,000 Subordinated Notes due 2031 - RegS - GEM	USG76136AB97	30/May/2018	Listed	20/May/2031
ROCKFORD TOWER CLO 2018-1, LTD.	USD 55,000,000 Class B Senior Secured Floating Rate Notes due 2031 - 144A - GEM	US77342JAC71	30/May/2018	Listed	20/May/2031
ROCKFORD TOWER CLO 2018-1, LTD.	USD 55,000,000 Class B Senior Secured Floating Rate Notes due 2031 - RegS - GEM	USG7613LAB65	30/May/2018	Listed	20/May/2031
ROCKFORD TOWER CLO 2021-1, LTD.	U.S. \$12,000,000 Class A-2 Senior Secured Floating Rate Notes due 2034 - 144A - GEM	US77341KAC53	02/Jul/2021	Listed	20/Jul/2034
ROCKFORD TOWER CLO 2021-1, LTD.	U.S. \$12,000,000 Class A-2 Senior Secured Floating Rate Notes due 2034 - RegS - GEM	USG7619KAB29	02/Jul/2021	Listed	20/Jul/2034
ROCKFORD TOWER CLO 2021-1, LTD.	U.S. \$18,000,000 Class E Junior Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	US77341JAA25	02/Jul/2021	Listed	20/Jul/2034
ROCKFORD TOWER CLO 2021-1, LTD.	U.S. \$18,000,000 Class E Junior Secured Deferrable Floating Rate Notes due 2034 - RegS - GEM	USG7619JAA72	02/Jul/2021	Listed	20/Jul/2034
ROCKFORD TOWER CLO 2021-1, LTD.	U.S. \$21,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	US77341KAG67	02/Jul/2021	Listed	20/Jul/2034
ROCKFORD TOWER CLO 2021-1, LTD.	U.S. \$21,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2034 - RegS - GEM	USG7619KAD84	02/Jul/2021	Listed	20/Jul/2034
ROCKFORD TOWER CLO 2021-1, LTD.	U.S. \$23,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	US77341KAJ07	02/Jul/2021	Listed	20/Jul/2034
ROCKFORD TOWER CLO 2021-1, LTD.	U.S. \$23,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2034 - RegS - GEM	USG7619KAE67	02/Jul/2021	Listed	20/Jul/2034
ROCKFORD TOWER CLO 2021-1, LTD.	U.S. \$248,000,000 Class A-1 Senior Secured Floating Rate Notes due 2034 - 144A - GEM	USG7619KAA46	02/Jul/2021	Listed	20/Jul/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ROCKFORD TOWER CLO 2021-1, LTD.	U.S. \$248,000,000 Class A-1 Senior Secured Floating Rate Notes due 2034 - RegS - GEM	US77341KAA97	02/Jul/2021	Listed	20/Jul/2034
ROCKFORD TOWER CLO 2021-1, LTD.	U.S. \$38,600,000 Subordinated Notes due 2034 - 144A - GEM	US77341JAC80	02/Jul/2021	Listed	20/Jul/2034
ROCKFORD TOWER CLO 2021-1, LTD.	U.S. \$38,600,000 Subordinated Notes due 2034 - RegS - GEM	USG7619JAB55	02/Jul/2021	Listed	20/Jul/2034
ROCKFORD TOWER CLO 2021-1, LTD.	U.S. \$44,000,000 Class B Senior Secured Floating Rate Notes due 2034 - 144A - GEM	US77341KAE10	02/Jul/2021	Listed	20/Jul/2034
ROCKFORD TOWER CLO 2021-1, LTD.	U.S. \$44,000,000 Class B Senior Secured Floating Rate Notes due 2034 - RegS - GEM	USG7619KAC02	02/Jul/2021	Listed	20/Jul/2034
ROCKFORD TOWER EUROPE CLO 2019-1 DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2033 - CM Removal and Replacement Exchangeable Non-Voting Notes - 144A - GEM	XS2064431625	04/Dec/2019	Listed	20/Jan/2033
ROCKFORD TOWER EUROPE CLO 2019-1 DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2033 - CM Removal and Replacement Exchangeable Non-Voting Notes - RegS - GEM	XS2064432276	04/Dec/2019	Listed	20/Jan/2033
ROCKFORD TOWER EUROPE CLO 2019-1 DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2033 - CM Removal and Replacement Non-Voting Notes - 144A - GEM	XS2064431898	04/Dec/2019	Listed	20/Jan/2033
ROCKFORD TOWER EUROPE CLO 2019-1 DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2033 - CM Removal and Replacement Non-Voting Notes - RegS - GEM	XS2064432193	04/Dec/2019	Listed	20/Jan/2033
ROCKFORD TOWER EUROPE CLO 2019-1 DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2033 - CM Removal and Replacement Voting Notes - 144A - GEM	XS2064431542	04/Dec/2019	Listed	20/Jan/2033
ROCKFORD TOWER EUROPE CLO 2019-1 DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2033 - CM Removal and Replacement Voting Notes - RegS - GEM	XS2064431971	04/Dec/2019	Listed	20/Jan/2033





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ROCKFORD TOWER EUROPE CLO 2019-1 DESIGNATED ACTIVITY COMPANY	Class B-1 Senior Secured Floating Rate Notes due 2033 - CM Removal and Replacement Exchangeable Non-Voting Notes - 144A - GEM	XS2064432516	04/Dec/2019	Listed	20/Jan/2033
ROCKFORD TOWER EUROPE CLO 2019-1 DESIGNATED ACTIVITY COMPANY	Class B-1 Senior Secured Floating Rate Notes due 2033 - CM Removal and Replacement Exchangeable Non-Voting Notes - RegS - GEM	XS2064432946	04/Dec/2019	Listed	20/Jan/2033
ROCKFORD TOWER EUROPE CLO 2019-1 DESIGNATED ACTIVITY COMPANY	Class B-1 Senior Secured Floating Rate Notes due 2033 - CM Removal and Replacement Non-Voting Notes - 144A - GEM	XS2064432433	04/Dec/2019	Listed	20/Jan/2033
ROCKFORD TOWER EUROPE CLO 2019-1 DESIGNATED ACTIVITY COMPANY	Class B-1 Senior Secured Floating Rate Notes due 2033 - CM Removal and Replacement Non-Voting Notes - RegS - GEM	XS2064432789	04/Dec/2019	Listed	20/Jan/2033
ROCKFORD TOWER EUROPE CLO 2019-1 DESIGNATED ACTIVITY COMPANY	Class B-1 Senior Secured Floating Rate Notes due 2033 - CM Removal and Replacement Voting Notes - 144A - GEM	XS2064432359	04/Dec/2019	Listed	20/Jan/2033
ROCKFORD TOWER EUROPE CLO 2019-1 DESIGNATED ACTIVITY COMPANY	Class B-1 Senior Secured Floating Rate Notes due 2033 - CM Removal and Replacement Voting Notes - RegS - GEM	XS2064432607	04/Dec/2019	Listed	20/Jan/2033
ROCKFORD TOWER EUROPE CLO 2019-1 DESIGNATED ACTIVITY COMPANY	Class B-2 Senior Secured Fixed Rate Notes due 2033 - CM Removal and Replacement Exchangeable Non-Voting Notes - 144A - GEM	XS2064433241	04/Dec/2019	Listed	20/Jan/2033
ROCKFORD TOWER EUROPE CLO 2019-1 DESIGNATED ACTIVITY COMPANY	Class B-2 Senior Secured Fixed Rate Notes due 2033 - CM Removal and Replacement Exchangeable Non-Voting Notes - RegS - GEM	XS2064433670	04/Dec/2019	Listed	20/Jan/2033
ROCKFORD TOWER EUROPE CLO 2019-1 DESIGNATED ACTIVITY COMPANY	Class B-2 Senior Secured Fixed Rate Notes due 2033 - CM Removal and Replacement Non-Voting Notes - 144A - GEM	XS2064433084	04/Dec/2019	Listed	20/Jan/2033
ROCKFORD TOWER EUROPE CLO 2019-1 DESIGNATED ACTIVITY COMPANY	Class B-2 Senior Secured Fixed Rate Notes due 2033 - CM Removal and Replacement Non-Voting Notes - RegS - GEM	XS2064433324	04/Dec/2019	Listed	20/Jan/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ROCKFORD TOWER EUROPE CLO 2019-1 DESIGNATED ACTIVITY COMPANY	Class B-2 Senior Secured Fixed Rate Notes due 2033 - CM Removal and Replacement Voting Notes - 144A - GEM	XS2064432862	04/Dec/2019	Listed	20/Jan/2033
ROCKFORD TOWER EUROPE CLO 2019-1 DESIGNATED ACTIVITY COMPANY	Class B-2 Senior Secured Fixed Rate Notes due 2033 - CM Removal and Replacement Voting Notes - RegS - GEM	XS2064433167	04/Dec/2019	Listed	20/Jan/2033
ROCKFORD TOWER EUROPE CLO 2019-1 DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2033 - CM Removal and Replacement Exchangeable Non-Voting Notes - 144A - GEM	XS2064433910	04/Dec/2019	Listed	20/Jan/2033
ROCKFORD TOWER EUROPE CLO 2019-1 DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2033 - CM Removal and Replacement Exchangeable Non-Voting Notes - RegS - GEM	XS2064434215	04/Dec/2019	Listed	20/Jan/2033
ROCKFORD TOWER EUROPE CLO 2019-1 DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2033 - CM Removal and Replacement Non-Voting Notes - 144A - GEM	XS2064433753	04/Dec/2019	Listed	20/Jan/2033
ROCKFORD TOWER EUROPE CLO 2019-1 DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2033 - CM Removal and Replacement Non-Voting Notes - RegS - GEM	XS2064434058	04/Dec/2019	Listed	20/Jan/2033
ROCKFORD TOWER EUROPE CLO 2019-1 DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2033 - CM Removal and Replacement Voting Notes - 144A - GEM	XS2064433597	04/Dec/2019	Listed	20/Jan/2033
ROCKFORD TOWER EUROPE CLO 2019-1 DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2033 - CM Removal and Replacement Voting Notes - RegS - GEM	XS2064433837	04/Dec/2019	Listed	20/Jan/2033
ROCKFORD TOWER EUROPE CLO 2019-1 DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2033 - CM Removal and Replacement Exchangeable Non-Voting Notes - 144A - GEM	XS2064434561	04/Dec/2019	Listed	20/Jan/2033
ROCKFORD TOWER EUROPE CLO 2019-1 DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2033 - CM Removal and Replacement Exchangeable Non-Voting Notes - RegS - GEM	XS2064434991	04/Dec/2019	Listed	20/Jan/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ROCKFORD TOWER EUROPE CLO 2019-1 DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2033 - CM Removal and Replacement Non-Voting Notes - 144A - GEM	XS2064434306	04/Dec/2019	Listed	20/Jan/2033
ROCKFORD TOWER EUROPE CLO 2019-1 DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2033 - CM Removal and Replacement Non-Voting Notes - RegS - GEM	XS2064434645	04/Dec/2019	Listed	20/Jan/2033
ROCKFORD TOWER EUROPE CLO 2019-1 DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2033 - CM Removal and Replacement Voting Notes - 144A - GEM	XS2064434132	04/Dec/2019	Listed	20/Jan/2033
ROCKFORD TOWER EUROPE CLO 2019-1 DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2033 - CM Removal and Replacement Voting Notes - RegS - GEM	XS2064434488	04/Dec/2019	Listed	20/Jan/2033
ROCKFORD TOWER EUROPE CLO 2019-1 DESIGNATED ACTIVITY COMPANY	Class E Senior Secured Deferrable Floating Rate Notes due 2033 - 144A - GEM	XS2064434728	04/Dec/2019	Listed	20/Jan/2033
ROCKFORD TOWER EUROPE CLO 2019-1 DESIGNATED ACTIVITY COMPANY	Class E Senior Secured Deferrable Floating Rate Notes due 2033 - RegS - GEM	XS2064435022	04/Dec/2019	Listed	20/Jan/2033
ROCKFORD TOWER EUROPE CLO 2019-1 DESIGNATED ACTIVITY COMPANY	Class F Senior Secured Deferrable Floating Rate Notes due 2033 - 144A - GEM	XS2064435378	04/Dec/2019	Listed	20/Jan/2033
ROCKFORD TOWER EUROPE CLO 2019-1 DESIGNATED ACTIVITY COMPANY	Class F Senior Secured Deferrable Floating Rate Notes due 2033 - RegS - GEM	XS2064435295	04/Dec/2019	Listed	20/Jan/2033
ROCKFORD TOWER EUROPE CLO 2019-1 DESIGNATED ACTIVITY COMPANY	Subordinated Notes due 2033 - 144A - GEM	XS2064435451	04/Dec/2019	Listed	20/Jan/2033
ROCKFORD TOWER EUROPE CLO 2019-1 DESIGNATED ACTIVITY COMPANY	Subordinated Notes due 2033 - RegS - GEM	XS2064435535	04/Dec/2019	Listed	20/Jan/2033
ROCKFORD TOWER EUROPE CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	XS2314308227	23/Apr/2021	Listed	20/Apr/2034
ROCKFORD TOWER EUROPE CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 - Reg S - GEM	XS2314308144	23/Apr/2021	Listed	20/Apr/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ROCKFORD TOWER EUROPE CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - CM Removal and Replacement Exchangeable Non-Voting Notes- 144A - GEM	XS2314306445	23/Apr/2021	Listed	20/Apr/2034
ROCKFORD TOWER EUROPE CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - CM Removal and Replacement Exchangeable Non-Voting Notes- Reg S - GEM	XS2314306106	23/Apr/2021	Listed	20/Apr/2034
ROCKFORD TOWER EUROPE CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - CM Removal and Replacement Non-Voting Notes - 144A - GEM	XS2314306528	23/Apr/2021	Listed	20/Apr/2034
ROCKFORD TOWER EUROPE CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - CM Removal and Replacement Non-Voting Notes - Reg S - GEM	XS2314306288	23/Apr/2021	Listed	20/Apr/2034
ROCKFORD TOWER EUROPE CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - CM Removal and Replacement Voting Notes - 144A - GEM	XS2314306361	23/Apr/2021	Listed	20/Apr/2034
ROCKFORD TOWER EUROPE CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - CM Removal and Replacement Voting Notes - Reg S - GEM	XS2314306015	23/Apr/2021	Listed	20/Apr/2034
ROCKFORD TOWER EUROPE CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - CM Removal and Replacement Exchangeable Non-Voting Notes- 144A - GEM	XS2314305801	23/Apr/2021	Listed	20/Apr/2034
ROCKFORD TOWER EUROPE CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - CM Removal and Replacement Exchangeable Non-Voting Notes- Reg S - GEM	XS2314305470	23/Apr/2021	Listed	20/Apr/2034
ROCKFORD TOWER EUROPE CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - CM Removal and Replacement Non-Voting Notes - 144A - GEM	XS2314305983	23/Apr/2021	Listed	20/Apr/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ROCKFORD TOWER EUROPE CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - CM Removal and Replacement Non-Voting Notes - Reg S - GEM	XS2314305553	23/Apr/2021	Listed	20/Apr/2034
ROCKFORD TOWER EUROPE CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - CM Removal and Replacement Voting Notes - 144A - GEM	XS2314305637	23/Apr/2021	Listed	20/Apr/2034
ROCKFORD TOWER EUROPE CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - CM Removal and Replacement Voting Notes - Reg S - GEM	XS2314305397	23/Apr/2021	Listed	20/Apr/2034
ROCKFORD TOWER EUROPE CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€20,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	XS2314308060	23/Apr/2021	Listed	20/Apr/2034
ROCKFORD TOWER EUROPE CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€20,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 - Reg S - GEM	XS2314307922	23/Apr/2021	Listed	20/Apr/2034
ROCKFORD TOWER EUROPE CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2034 - CM Removal and Replacement Exchangeable Non-Voting Notes- 144A - GEM	XS2314305041	23/Apr/2021	Listed	20/Apr/2034
ROCKFORD TOWER EUROPE CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2034 - CM Removal and Replacement Exchangeable Non-Voting Notes- Reg S - GEM	XS2314304663	23/Apr/2021	Listed	20/Apr/2034
ROCKFORD TOWER EUROPE CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2034 - CM Removal and Replacement Non- Voting Notes - 144A - GEM	XS2314305124	23/Apr/2021	Listed	20/Apr/2034
ROCKFORD TOWER EUROPE CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2034 - CM Removal and Replacement Non- Voting Notes - Reg S - GEM	XS2314304747	23/Apr/2021	Listed	20/Apr/2034
ROCKFORD TOWER EUROPE CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2034 - CM Removal and Replacement Voting Notes - 144A - GEM	XS2314304820	23/Apr/2021	Listed	20/Apr/2034
ROCKFORD TOWER EUROPE CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2034 - CM Removal and Replacement Voting Notes - Reg S - GEM	XS2314304580	23/Apr/2021	Listed	20/Apr/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ROCKFORD TOWER EUROPE CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€28,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - CM Removal and Replacement Exchangeable Non-Voting Notes- 144A - GEM	XS2314307765	23/Apr/2021	Listed	20/Apr/2034
ROCKFORD TOWER EUROPE CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€28,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - CM Removal and Replacement Exchangeable Non-Voting Notes- Reg S - GEM	XS2314307419	23/Apr/2021	Listed	20/Apr/2034
ROCKFORD TOWER EUROPE CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€28,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - CM Removal and Replacement Non-Voting Notes - 144A - GEM	XS2314307849	23/Apr/2021	Listed	20/Apr/2034
ROCKFORD TOWER EUROPE CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€28,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - CM Removal and Replacement Non-Voting Notes - Reg S - GEM	XS2314307500	23/Apr/2021	Listed	20/Apr/2034
ROCKFORD TOWER EUROPE CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€28,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - CM Removal and Replacement Voting Notes - 144A - GEM	XS2314307682	23/Apr/2021	Listed	20/Apr/2034
ROCKFORD TOWER EUROPE CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€28,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - CM Removal and Replacement Voting Notes - Reg S - GEM	XS2314307336	23/Apr/2021	Listed	20/Apr/2034
ROCKFORD TOWER EUROPE CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€30,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - CM Removal and Replacement Exchangeable Non-Voting Notes- 144A - GEM	XS2314307179	23/Apr/2021	Listed	20/Apr/2034
ROCKFORD TOWER EUROPE CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€30,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - CM Removal and Replacement Exchangeable Non-Voting Notes- Reg S - GEM	XS2314306874	23/Apr/2021	Listed	20/Apr/2034
ROCKFORD TOWER EUROPE CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€30,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - CM Removal and Replacement Non-Voting Notes - 144A - GEM	XS2314307252	23/Apr/2021	Listed	20/Apr/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ROCKFORD TOWER EUROPE CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€30,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - CM Removal and Replacement Non-Voting Notes - Reg S - GEM	XS2314306957	23/Apr/2021	Listed	20/Apr/2034
ROCKFORD TOWER EUROPE CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€30,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - CM Removal and Replacement Voting Notes - 144A - GEM	XS2314307096	23/Apr/2021	Listed	20/Apr/2034
ROCKFORD TOWER EUROPE CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€30,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - CM Removal and Replacement Voting Notes - Reg S - GEM	XS2314306791	23/Apr/2021	Listed	20/Apr/2034
ROCKFORD TOWER EUROPE CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€34,475,000 Subordinated Notes due 2034 - 144A - GEM	XS2314308573	23/Apr/2021	Listed	20/Apr/2034
ROCKFORD TOWER EUROPE CLO 2021-1 DESIGNATED ACTIVITY COMPANY	€34,475,000 Subordinated Notes due 2034 - Reg S - GEM	XS2314308490	23/Apr/2021	Listed	20/Apr/2034
ROCKFORD TOWER EUROPE CLO 2021-2 DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2035 - 144A - GEM	XS2405875134	20/Dec/2021	Listed	24/Jan/2035
ROCKFORD TOWER EUROPE CLO 2021-2 DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2035 - Reg S - GEM	XS2405875050	20/Dec/2021	Listed	24/Jan/2035
ROCKFORD TOWER EUROPE CLO 2021-2 DESIGNATED ACTIVITY COMPANY	€2,000,000 Class X Senior Secured Floating Rate Notes due 2035 - 144A - GEM	XS2405873600	20/Dec/2021	Listed	24/Jan/2035
ROCKFORD TOWER EUROPE CLO 2021-2 DESIGNATED ACTIVITY COMPANY	€2,000,000 Class X Senior Secured Floating Rate Notes due 2035 - Reg S - GEM	XS2405873519	20/Dec/2021	Listed	24/Jan/2035
ROCKFORD TOWER EUROPE CLO 2021-2 DESIGNATED ACTIVITY COMPANY	€20,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2035 - 144A - GEM	XS2405874913	20/Dec/2021	Listed	24/Jan/2035
ROCKFORD TOWER EUROPE CLO 2021-2 DESIGNATED ACTIVITY COMPANY	€20,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2035 - Reg S - GEM	XS2405874830	20/Dec/2021	Listed	24/Jan/2035
ROCKFORD TOWER EUROPE CLO 2021-2 DESIGNATED ACTIVITY COMPANY	€24,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 - Reg S - GEM	XS2405874673	20/Dec/2021	Listed	24/Jan/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ROCKFORD TOWER EUROPE CLO 2021-2 DESIGNATED ACTIVITY COMPANY	€24,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 - 144A - GEM	XS2405874756	20/Dec/2021	Listed	24/Jan/2035
ROCKFORD TOWER EUROPE CLO 2021-2 DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2035 - 144A - GEM	XS2405873865	20/Dec/2021	Listed	24/Jan/2035
ROCKFORD TOWER EUROPE CLO 2021-2 DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2035 - Reg S - GEM	XS2405873782	20/Dec/2021	Listed	24/Jan/2035
ROCKFORD TOWER EUROPE CLO 2021-2 DESIGNATED ACTIVITY COMPANY	€29,600,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - Reg S - GEM	XS2405874327	20/Dec/2021	Listed	24/Jan/2035
ROCKFORD TOWER EUROPE CLO 2021-2 DESIGNATED ACTIVITY COMPANY	€29,600,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 - 144A - GEM	XS2405874590	20/Dec/2021	Listed	24/Jan/2035
ROCKFORD TOWER EUROPE CLO 2021-2 DESIGNATED ACTIVITY COMPANY	€33,200,000 Subordinated Notes due 2035 - 144A - GEM	XS2405875308	20/Dec/2021	Listed	24/Jan/2035
ROCKFORD TOWER EUROPE CLO 2021-2 DESIGNATED ACTIVITY COMPANY	€33,200,000 Subordinated Notes due 2035 - Reg S - GEM	XS2405875217	20/Dec/2021	Listed	24/Jan/2035
ROCKFORD TOWER EUROPE CLO 2021-2 DESIGNATED ACTIVITY COMPANY	€40,400,000 Class B Senior Secured Floating Rate Notes due 2035 - Reg S - GEM	XS2405873949	20/Dec/2021	Listed	24/Jan/2035
ROCKFORD TOWER EUROPE CLO 2021-2 DESIGNATED ACTIVITY COMPANY	€40,400,000 Class B Senior Secured Floating Rate Notes due 2035 - 144A - GEM	XS2405874087	20/Dec/2021	Listed	24/Jan/2035
ROCKFORD TOWER EUROPE CLO 2023-1 DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2037 - 144A - GEM	XS2665021411	14/Sep/2023	Listed	15/Oct/2037
ROCKFORD TOWER EUROPE CLO 2023-1 DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2037 - Reg S - GEM	XS2665021338	14/Sep/2023	Listed	15/Oct/2037
ROCKFORD TOWER EUROPE CLO 2023-1 DESIGNATED ACTIVITY COMPANY	€10,400,000 Class F Senior Secured Deferrable Floating Rate Notes due 2037 - 144A - GEM	XS2665022229	14/Sep/2023	Listed	15/Oct/2037
ROCKFORD TOWER EUROPE CLO 2023-1 DESIGNATED ACTIVITY COMPANY	€10,400,000 Class F Senior Secured Deferrable Floating Rate Notes due 2037 - Reg S - GEM	XS2665022146	14/Sep/2023	Listed	15/Oct/2037





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ROCKFORD TOWER EUROPE CLO 2023-1 DESIGNATED ACTIVITY COMPANY	€16,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2037 - 144A - GEM	XS2665022062	14/Sep/2023	Listed	15/Oct/2037
ROCKFORD TOWER EUROPE CLO 2023-1 DESIGNATED ACTIVITY COMPANY	€16,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2037 - Reg S - GEM	XS2665021924	14/Sep/2023	Listed	15/Oct/2037
ROCKFORD TOWER EUROPE CLO 2023-1 DESIGNATED ACTIVITY COMPANY	€23,800,000 Class B-1 Senior Secured Floating Rate Notes due 2037 - 144A - GEM	XS2665021254	14/Sep/2023	Listed	15/Oct/2037
ROCKFORD TOWER EUROPE CLO 2023-1 DESIGNATED ACTIVITY COMPANY	€23,800,000 Class B-1 Senior Secured Floating Rate Notes due 2037 - Reg S - GEM	XS2665021171	14/Sep/2023	Listed	15/Oct/2037
ROCKFORD TOWER EUROPE CLO 2023-1 DESIGNATED ACTIVITY COMPANY	€232,400,000 Class A Senior Secured Floating Rate Notes due 2037 - 144A - GEM	XS2665021098	14/Sep/2023	Listed	15/Oct/2037
ROCKFORD TOWER EUROPE CLO 2023-1 DESIGNATED ACTIVITY COMPANY	€232,400,000 Class A Senior Secured Floating Rate Notes due 2037 - Reg S - GEM	XS2665020959	14/Sep/2023	Listed	15/Oct/2037
ROCKFORD TOWER EUROPE CLO 2023-1 DESIGNATED ACTIVITY COMPANY	€24,400,000 Class C Senior Secured Deferrable Floating Rate Notes due 2037 - 144A - GEM	XS2665021684	14/Sep/2023	Listed	15/Oct/2037
ROCKFORD TOWER EUROPE CLO 2023-1 DESIGNATED ACTIVITY COMPANY	€24,400,000 Class C Senior Secured Deferrable Floating Rate Notes due 2037 - Reg S - GEM	XS2665021502	14/Sep/2023	Listed	15/Oct/2037
ROCKFORD TOWER EUROPE CLO 2023-1 DESIGNATED ACTIVITY COMPANY	€26,200,000 Class D Senior Secured Deferrable Floating Rate Notes due 2037 - 144A - GEM	XS2665021841	14/Sep/2023	Listed	15/Oct/2037
ROCKFORD TOWER EUROPE CLO 2023-1 DESIGNATED ACTIVITY COMPANY	€26,200,000 Class D Senior Secured Deferrable Floating Rate Notes due 2037 - Reg S - GEM	XS2665021767	14/Sep/2023	Listed	15/Oct/2037
ROCKFORD TOWER EUROPE CLO 2023-1 DESIGNATED ACTIVITY COMPANY	€32,500,000 Subordinated Notes due 2037 - 144A - GEM	XS2665022575	14/Sep/2023	Listed	15/Oct/2037
ROCKFORD TOWER EUROPE CLO 2023-1 DESIGNATED ACTIVITY COMPANY	€32,500,000 Subordinated Notes due 2037 - Reg S - GEM	XS2665022492	14/Sep/2023	Listed	15/Oct/2037
ROMARK CLO – III LTD	Subordinated Notes due 2032 (144A) - GEM	US77587QAC50	10/Sep/2019	Listed	15/Jul/2032
ROMARK CLO – III LTD	Subordinated Notes due 2032 (Reg S) - GEM	USG7635QAB98	10/Sep/2019	Listed	15/Jul/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ROMARK CLO – III LTD	U.S.\$19,250,000 Class D-R Deferrable Mezzanine Floating Rate Notes due 2034 (144A) - GEM	US77587QAE17	09/Nov/2021	Listed	15/Oct/2034
ROMARK CLO – III LTD	U.S.\$19,250,000 Class D-R Deferrable Mezzanine Floating Rate Notes due 2034 (Physical) - GEM	US77587QAF81	09/Nov/2021	Listed	15/Oct/2034
ROMARK CLO – III LTD	U.S.\$19,250,000 Class D-R Deferrable Mezzanine Floating Rate Notes due 2034 (Reg S) - GEM	USG7635QAC71	09/Nov/2021	Listed	15/Oct/2034
ROMARK CLO – III LTD	U.S.\$23,250,000 Class B-R Deferrable Mezzanine Floating Rate Notes due 2034 (144A) - GEM	US77587MAN02	09/Nov/2021	Listed	15/Oct/2034
ROMARK CLO – III LTD	U.S.\$23,250,000 Class B-R Deferrable Mezzanine Floating Rate Notes due 2034 (Physical) - GEM	US77587MAP59	09/Nov/2021	Listed	15/Oct/2034
ROMARK CLO – III LTD	U.S.\$23,250,000 Class B-R Deferrable Mezzanine Floating Rate Notes due 2034 (Reg S) - GEM	USG7635MAG71	09/Nov/2021	Listed	15/Oct/2034
ROMARK CLO – III LTD	U.S.\$25,500,000 Class C-R Deferrable Mezzanine Floating Rate Notes due 2034 (144A) - GEM	US77587MAQ33	09/Nov/2021	Listed	15/Oct/2034
ROMARK CLO – III LTD	U.S.\$25,500,000 Class C-R Deferrable Mezzanine Floating Rate Notes due 2034 (Physical) - GEM	US77587MAR16	09/Nov/2021	Listed	15/Oct/2034
ROMARK CLO – III LTD	U.S.\$25,500,000 Class C-R Deferrable Mezzanine Floating Rate Notes due 2034 (Reg S) - GEM	USG7635MAH54	09/Nov/2021	Listed	15/Oct/2034
ROMARK CLO – III LTD	U.S.\$272,000,000 Class A-1-R Senior Floating Rate Notes due 2034 (144A) - GEM	US77587MAJ99	09/Nov/2021	Listed	15/Oct/2034
ROMARK CLO – III LTD	U.S.\$272,000,000 Class A-1-R Senior Floating Rate Notes due 2034 (Physical) - GEM	US77587MAK62	09/Nov/2021	Listed	15/Oct/2034
ROMARK CLO – III LTD	U.S.\$272,000,000 Class A-1-R Senior Floating Rate Notes due 2034 (Reg S) - GEM	USG7635MAE24	09/Nov/2021	Listed	15/Oct/2034
ROMARK CLO – III LTD	U.S.\$40,300,000 Subordinated Notes due 2034 (Physical) - GEM	US77587QAD34	09/Nov/2021	Listed	15/Oct/2034
ROMARK CLO – III LTD	U.S.\$44,000,000 Class A-2a-R Senior Floating Rate Notes due 2034 (144A) - GEM	US77587MAL46	09/Nov/2021	Listed	15/Oct/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ROMARK CLO – III LTD	U.S.\$44,000,000 Class A-2a-R Senior Floating Rate Notes due 2034 (Physical) - GEM	US77587MAM29	09/Nov/2021	Listed	15/Oct/2034
ROMARK CLO – III LTD	U.S.\$44,000,000 Class A-2a-R Senior Floating Rate Notes due 2034 (Reg S) - GEM	USG7635MAF98	09/Nov/2021	Listed	15/Oct/2034
ROMARK CLO – III LTD	U.S.\$7,000,000 Class A-2b-R Senior Fixed Rate Notes due 2034 (Physical) - GEM	US77587MAT71	09/Nov/2021	Listed	15/Oct/2034
ROMARK CLO – III LTD	U.S.\$7,000,000 Class A-2b-R Senior Fixed Rate Notes due 2034 (Reg S) - GEM	USG7635MAJ11	09/Nov/2021	Listed	15/Oct/2034
ROMARK CLO – III LTD	U.S.\$7,000,000 Class A-2b-R Senior Fixed Rate Notes due 2034 (144A) - GEM	US77587MAS98	09/Nov/2021	Listed	15/Oct/2034
ROTHESAY LIFE PLC	£100,000,000 3.375 per cent. Subordinated Notes due 2026 - GEM	XS2079369018	19/Nov/2019	Listed	12/Jul/2026
ROTHESAY LIFE PLC	£100,000,000 3.375 per cent. Subordinated Notes due 2026. - GEM	XS2178935776	22/May/2020	Listed	12/Jul/2026
ROTHESAY LIFE PLC	£300,000,000 3.375 per cent. Subordinated Notes due 2026 - GEM	XS2027400063	12/Jul/2019	Listed	12/Jul/2026
ROTHESAY LIFE PLC	£400,000,000 Fixed Rate Reset Subordinated Notes due 2029 - GEM	XS2049622272	17/Sep/2019	Listed	17/Sep/2029
ROTHESAY LIFE PLC	£450,000,000 Fixed Rate Reset Perpetual Restricted Tier 1 Contingent Convertible Notes - GEM	XS2393498204	13/Oct/2021	Listed	
ROTHESAY LIFE PLC	Series 1 - Issue of £500,000,000 7.734 per cent. Subordinated Tier 2 Notes due 2033 - GEM	XS2621758635	16/May/2023	Listed	16/May/2033
ROTHESAY LIFE PLC	U.S.\$400,000,000 Fixed Rate Reset Perpetual Restricted Tier 1 Contingent Convertible Notes - GEM	XS2399976195	27/Oct/2021	Listed	
ROTOR ENGINES SECURITIZATION LTD	Series 2011-1A Fixed Rate Notes - GEM	US77879RAB24	27/Jun/2011	Listed	15/Jun/2046
ROTOR ENGINES SECURITIZATION LTD	Series 2011-1B Fixed Rate Notes - GEM	US77879RAA41	27/Jun/2011	Listed	15/Jun/2046
ROYAL BANK OF CANADA	17333 - Issue of USD 20,000,000 Callable Zero Coupon Notes due 8 August 2029 under the Programme for the Issuance of Securities - GEM	XS1096445280	08/Aug/2014	Listed	08/Aug/2029



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ROYAL BANK OF CANADA	30875 - EUR 20000000 Dynamic Credit Index Skew Notes due September 2027 - GEM	XS1586943109	25/Apr/2017	Listed	25/Sep/2027
ROYAL BANK OF CANADA	36098 - USD20,000,000 Dual Range Accrual Credit Linked Notes due December 2027 - GEM	XS1741394404	01/Mar/2018	Listed	20/Dec/2027
ROYAL BANK OF CANADA	ISIN XS2451430529 - Issue of USD 1,000,000 "Capped Leveraged Airbag" Index Linked Redemption Notes Linked to S&P 500 Index due May 2025 - GEM	XS2451430529	24/May/2022	Listed	20/May/2025
ROYAL BANK OF CANADA	Issue of GBP 1,000,000 Index Linked Redemption Notes Linked to FTSE 100 Index due October 2024 - GEM	XS2539407432	24/Oct/2022	Listed	24/Oct/2024
ROYAL BANK OF CANADA	Issue of USD 10,000,000 Callable Fixed Coupon Notes due September 2037 - GEM	XS2518117507	28/Sep/2022	Listed	01/Sep/2037
ROYAL BANK OF CANADA	Issue of USD 10,000,000 Callable Puttable Fixed Coupon Notes due November 2038 - GEM	XS2671244429	10/Nov/2023	Listed	09/Nov/2038
ROYAL BANK OF CANADA	Issue of USD 9,000,000 Callable Fixed Coupon Notes due May 2028 - GEM	XS2608716176	25/May/2023	Listed	24/May/2028
ROYAL BANK OF CANADA	Series 18008 - Issue of USD 30000000 Callable Zero Coupon Notes due 25 September 2034 - GEM	XS1111560691	25/Sep/2014	Listed	25/Sep/2034
ROYAL BANK OF CANADA	Series 18951 - Issue of USD 300,000,000 Callable Zero Coupon Notes due 11 December 2034 - GEM	XS1147739566	11/Dec/2014	Listed	11/Dec/2034
ROYAL BANK OF CANADA	Series 19086 - Issue of USD 30,000,000 Callable Zero Coupon Notes due 19 December 2039 under the Programme for the Issuance of Securities - GEM	XS1150576004	19/Dec/2014	Listed	19/Dec/2039
ROYAL BANK OF CANADA	Series 19524 - Issue of USD 70,000,000 Callable Zero Copon Notes due 31 December 2029 - GEM	XS1161495590	31/Dec/2014	Listed	31/Dec/2029
ROYAL BANK OF CANADA	Series 19804 - Issue of USD 20,000,000 Callable Zero Coupon Notes due 28 January 2030 - GEM	XS1170331711	28/Jan/2015	Listed	28/Jan/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ROYAL BANK OF CANADA	Series 21406 - Issue of USD 25000000 Dual Range Accrual Notes due 8 April 2025 - GEM	XS1208607124	08/Apr/2015	Listed	08/Apr/2025
ROYAL BANK OF CANADA	Series 23005 - Issue of USD 30,000,000 Dual Range Accrual Notes due 25 June 2025 - GEM	XS1248243203	26/Jun/2015	Listed	25/Jun/2025
ROYAL BANK OF CANADA	Series 23109 - Issue of USD 291,000,000 Callable Zero Coupon Notes due 7 July 2045 - GEM	XS1254133744	08/Jul/2015	Listed	07/Jul/2045
ROYAL BANK OF CANADA	Series 23646 - Issue of USD 30,000,000 Range Accrual Notes due 27 August 2030 - GEM	XS1278591323	27/Aug/2015	Listed	27/Aug/2030
ROYAL BANK OF CANADA	Series 24205 - Issue of USD 10000000 Callable Zero Coupon Notes due 12 November 2025 under the Programme for the Issuance of Securities due November 12, 2025 - GEM	XS1316424826	12/Nov/2015	Listed	12/Nov/2025
ROYAL BANK OF CANADA	Series 24231 - Issue of USD 10000000 Callable Zero Coupon Notes due 17 November 2025 - GEM	XS1318341010	17/Nov/2015	Listed	17/Nov/2025
ROYAL BANK OF CANADA	Series 24583 - Issue of USD 15000000 Callable Zero Coupon Notes due 14 December 2035 - GEM	XS1330994689	21/Dec/2015	Listed	14/Dec/2035
ROYAL BANK OF CANADA	Series 34853 - Issue of 62,877 Warrants Linked to a Basket of Funds due 15 November 2024 - GEM	CAC8008V8555	15/Nov/2017	Listed	15/Nov/2024
ROYAL BANK OF CANADA	Series 34897 - Issue of 62,877 Warrants Linked to a Basket of Funds due 15 November 2024 - GEM	CAC796056603	15/Nov/2017	Listed	15/Nov/2024
ROYAL BANK OF CANADA	Series 42018 - Issue of GBP 1,106,640 Notes due 30 December 2024 linked to the Class A Preference Shares of RBC GELP (UK) Limited - GEM	XS1887245584	31/Dec/2018	Listed	30/Dec/2024
ROYAL BANK OF CANADA	Series 42064 - Issue of EUR 7,000,000 CMS Spread Target Redemption Notes due 21 November 2033 - GEM	XS1909066984	23/Nov/2018	Listed	21/Nov/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ROYAL BANK OF CANADA	Series 42790 - Issue of GBP 1,325,000 Notes due 28 February 2025 linked to the Class A Preference Shares of RBC GELP (UK) Limited under the Programme for the Issuance of Securities - GEM	XS1887287156	28/Feb/2019	Listed	28/Feb/2025
ROYAL BANK OF CANADA	Series 47243 - Issue of GBP 7,000,000 Notes due June 2026 linked to the Class A Preference Shares of RBC GELP (UK) Limited - GEM	XS1996241649	18/Jul/2019	Listed	25/Jun/2026
ROYAL BANK OF CANADA	Series 49261 - Issue of USD 1,260,000 Floored Floating Rate Notes due September 2024 - GEM	XS2041771986	16/Sep/2019	Listed	16/Sep/2024
ROYAL BANK OF CANADA	Series 49891 - Issue of GBP 5,100,000 "Barrier Reverse Convertible" Index Linked Interest and Index Linked - GEM	XS2057215175	17/Jul/2020	Listed	09/Oct/2026
ROYAL BANK OF CANADA	Series 51244 - Issue of GBP 21,000,000 Credit Index Skew Notes due December 2024 - GEM	XS2057208980	20/Nov/2019	Listed	20/Dec/2024
ROYAL BANK OF CANADA	Series 51777 - Issue of GBP 12,000,000 Index and Currency Linked Redemption Notes Linked to FTSE 100 Index and GBPUSD due December 2025 - GEM	XS2081093325	13/Dec/2019	Listed	12/Dec/2025
ROYAL BANK OF CANADA	Series 52215 - Issue of USD 5,300,000 Green Bond Floored Floating Rate Note due December 2024 - GEM	XS2092547194	31/Dec/2019	Listed	31/Dec/2024
ROYAL BANK OF CANADA	Series 52216 - Issue of USD 3,982,000 Green Bond Floored Floating Rate Note due December 2024 - GEM	XS2092546469	31/Dec/2019	Listed	31/Dec/2024
ROYAL BANK OF CANADA	Series 52217 - Issue of GBP 3,927,000 Green Bond Floored Floating Rate Note due December 2024 - GEM	XS2092546386	31/Dec/2019	Listed	31/Dec/2024
ROYAL BANK OF CANADA	Series 52218 - Issue of GBP 4,125,000 Green Bond Floored Floating Rate Note due December 2024 - GEM	XS2092546972	31/Dec/2019	Listed	31/Dec/2024
ROYAL BANK OF CANADA	Series 54840 - Issue of GBP 2,255,381 "Leveraged Airbag" Index Linked Redemption Notes Linked to FTSE 100 Index due March 2027 - GEM	XS2130247369	18/Mar/2020	Listed	18/Mar/2027



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ROYAL BANK OF CANADA	Series 54864 - Issue of GBP 13,613,380 "Leveraged Airbag" Index Linked Redemption Notes Linked to FTSE 100 Index due March 2027 - GEM	XS2130250827	23/Mar/2020	Listed	22/Mar/2027
ROYAL BANK OF CANADA	Series 55065 - Issue of USD 12,500,000 Credit Index Skew Notes due June 2025 - GEM	XS2177409831	27/Jul/2020	Listed	20/Jun/2025
ROYAL BANK OF CANADA	Series 55606 - Issue of CAD 80,000,000 Callable Fixed Coupon Notes due June 2035 - GEM	XS1991331957	18/Jun/2020	Listed	18/Jun/2035
ROYAL BANK OF CANADA	Series 56260 - Issue of CAD 53,000,000 Callable Fixed Coupon Notes due August 2035 - GEM	XS1991331791	07/Aug/2020	Listed	07/Aug/2035
ROYAL BANK OF CANADA	Series 57155 - Issue of CAD 50,000,000 Callable Fixed Coupon Notes due September 2035 - GEM	XS1991337483	22/Sep/2020	Listed	22/Sep/2035
ROYAL BANK OF CANADA	Series 57411 - Issue of USD 3,836,000 "Booster" Index Linked Redemption Notes Linked to MXWOQSPU due October 2025 - GEM	XS2229942250	07/Oct/2020	Listed	07/Oct/2025
ROYAL BANK OF CANADA	Series 57828 - Issue of CAD 50,000,000 Callable Fixed Coupon Notes due October 2035 - GEM	XS1991331445	22/Oct/2020	Listed	22/Oct/2035
ROYAL BANK OF CANADA	Series 58284 - Issue of USD 98,000,000 Callable Zero Coupon Notes due November 2060 - GEM	XS1991331361	24/Nov/2020	Listed	24/Nov/2060
ROYAL BANK OF CANADA	Series 58285 - Issue of CAD 50,000,000 Callable Fixed Coupon Notes due November 2035 - GEM	XS1991331106	23/Nov/2020	Listed	23/Nov/2035
ROYAL BANK OF CANADA	Series 58464 - Issue of USD 100,000,000 Zero Coupon Callable Notes due 24 November 2060 - GEM	XS1991331288	24/Nov/2020	Listed	24/Nov/2060
ROYAL BANK OF CANADA	Series 58787 - Issue of USD 50,000,000 Callable Zero Coupon Notes due December 2060 - GEM	XS1991331015	10/Dec/2020	Listed	10/Dec/2060
ROYAL BANK OF CANADA	Series 59136 - Issue of GBP 2,000,000 "Capped Leveraged Airbag" Index Linked Redemption Notes Linked to FTSE 100 Index due January 2028 - GEM	XS2263587656	06/Jan/2021	Listed	06/Jan/2028



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ROYAL BANK OF CANADA	Series 59155 - Issue of CAD 50,000,000 Callable Fixed Coupon Notes due January 2036 - GEM	XS1991330801	04/Jan/2021	Listed	04/Jan/2036
ROYAL BANK OF CANADA	Series 59514 - Issue of USD 10,000,000 Zero Coupon Callable Notes due 20 January 2051 - GEM	XS1991330983	20/Jan/2021	Listed	20/Jan/2051
ROYAL BANK OF CANADA	Series 59515 - Issue of USD 50,000,000 Callable Zero Coupon Notes due January 2061 - GEM	XS1991333490	25/Jan/2021	Listed	25/Jan/2061
ROYAL BANK OF CANADA	Series 60243 - Issue of USD 10,000,000 Callable Fixed Coupon Notes due February 2036 - GEM	XS1991334621	25/Feb/2021	Listed	25/Feb/2036
ROYAL BANK OF CANADA	Series 60533 - Issue of USD 30,000,000 Callable Fixed Coupon Notes due March 2036 - GEM	XS1991337053	05/Mar/2021	Listed	05/Mar/2036
ROYAL BANK OF CANADA	Series 60699 - Issue of AUD 12,000,000 Zero Coupon Callable Notes due 17 March 2036 - GEM	XS1991337566	17/Mar/2021	Listed	17/Mar/2036
ROYAL BANK OF CANADA	Series 60842 - Issue of AUD 12,000,000 Zero Coupon Callable Notes due 24 March 2036 - GEM	XS1991337210	24/Mar/2021	Listed	24/Mar/2036
ROYAL BANK OF CANADA	Series 60851 - Issue of USD 50,000,000 Callable Dual Range Accrual Notes due 26 March 2031 - GEM	XS1991336758	26/Mar/2021	Listed	26/Mar/2031
ROYAL BANK OF CANADA	Series 60908 - Issue of AUD 12,000,000 Fixed Rate Callable Notes due 1 April 2031 - GEM	XS1991334464	01/Apr/2021	Listed	01/Apr/2031
ROYAL BANK OF CANADA	Series 61111 - Issue of USD 25,000,000 Callable Dual Range Accrual Notes due 15 April 2031 - GEM	XS1991336329	15/Apr/2021	Listed	15/Apr/2031
ROYAL BANK OF CANADA	Series 61112 - Issue of USD 20,000,000 Fixed Rate Callable Notes due 15 April 2031 - GEM	XS1991336915	15/Apr/2021	Listed	15/Apr/2031
ROYAL BANK OF CANADA	Series 61193 - Issue of USD 50,000,000 Callable Dual Range Accrual Notes due 28 April 2031 - GEM	XS1991336089	28/Apr/2021	Listed	28/Apr/2031
ROYAL BANK OF CANADA	Series 61203 - Issue of USD 50,000,000 Callable Dual Range Accrual Notes due 29 April 2031 - GEM	XS1991336675	29/Apr/2021	Listed	29/Apr/2031





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ROYAL BANK OF CANADA	Series 61206 - Issue of AUD 40,000,000 Zero Coupon Callable Notes due 23 April 2041 - GEM	XS1991334381	23/Apr/2021	Listed	23/Apr/2041
ROYAL BANK OF CANADA	Series 61221 - Issue of 7,670 Call Warrants Equity Linked Redemption W&C Securities Linked to Amazon.com Inc due April 2026 - GEM	CAC8010E6697	21/Apr/2021	Listed	21/Apr/2026
ROYAL BANK OF CANADA	Series 61731 - Issue of USD 80,000,000 Callable Dual Range Accrual Notes due 17 June 2041 - GEM	XS1991334209	17/Jun/2021	Listed	17/Jun/2041
ROYAL BANK OF CANADA	Series 62081 - Issue of AUD 20,000,000 Zero Coupon Callable Notes due 8 July 2041 - GEM	XS1991335867	08/Jul/2021	Listed	08/Jul/2041
ROYAL BANK OF CANADA	Series 62327 - Issue of AUD 12,000,000 Zero Coupon Callable Notes due 22 July 2036 - GEM	XS1991336162	04/Aug/2021	Listed	22/Jul/2026
ROYAL BANK OF CANADA	Series 62810 - Issue of AUD 13,000,000 Zero Coupon Callable Notes due September 2036 - GEM	XS1991334035	15/Sep/2021	Listed	15/Sep/2036
ROYAL BANK OF CANADA	Series 62873 - Issue of USD 50,000,000 Zero Coupon Callable Notes due September 2061 - GEM	XS1991335602	22/Sep/2021	Listed	22/Sep/2061
ROYAL BANK OF CANADA	Series 63181 - Issue of AUD 30,000,000 Zero Coupon Callable Notes due October 2051 - GEM	XS1991334118	20/Oct/2021	Listed	20/Oct/2051
ROYAL BANK OF CANADA	Series 63365 - Issue of AUD 13,000,000 Zero Coupon Callable Notes due November 2036 - GEM	XS1991333813	17/Nov/2021	Listed	17/Nov/2036
ROYAL BANK OF CANADA	Series 63366 - Issue of USD 130,000,000 Zero Coupon Callable Notes due November 2051 - GEM	XS2393287920	17/Nov/2021	Listed	17/Nov/2051
ROYAL BANK OF CANADA	Series 63413 - Issue of AUD 35,000,000 Zero Coupon Callable Notes due November 2041 - GEM	XS2393288068	12/Nov/2021	Listed	12/Nov/2041
ROYAL BANK OF CANADA	Series 63414 - Issue of AUD 15,000,000 Zero Coupon Callable Notes due November 2041 - GEM	XS2393288142	12/Nov/2021	Listed	12/Nov/2041
ROYAL BANK OF CANADA	Series 63421 - Issue of AUD 120,000,000 Zero Coupon Callable Notes due November 2041 - GEM	XS2393288225	22/Nov/2021	Listed	22/Nov/2041



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ROYAL BANK OF CANADA	Series 63440 - Issue of AUD 40,000,000 Callable Fixed Coupon Notes due November 2031 - GEM	XS2393288498	19/Nov/2021	Listed	19/Nov/2031
ROYAL BANK OF CANADA	Series 63517 - Issue of AUD 13,000,000 Zero Coupon Callable Notes due November 2036, - GEM	XS2393297481	24/Nov/2021	Listed	24/Nov/2036
ROYAL BANK OF CANADA	Series 63583 - Issue of AUD 30,000,000 Callable Fixed Coupon Notes due November 2041 - GEM	XS2393297564	26/Nov/2021	Listed	26/Nov/2041
ROYAL BANK OF CANADA	Series 63589 - Issue of AUD 13,000,000 Zero Coupon Callable Notes due December 2036 - GEM	XS2393297648	03/Dec/2021	Listed	03/Dec/2036
ROYAL BANK OF CANADA	Series 63690 - Issue of AUD 13,000,000 Zero Coupon Callable Notes, due December 2036 - GEM	XS2393297721	08/Dec/2021	Listed	08/Dec/2036
ROYAL BANK OF CANADA	Series 64081 - Issue of AUD 13,000,000 Zero Coupon Callable Notes due January 2037 - GEM	XS1192971338	12/Jan/2022	Listed	12/Jan/2037
ROYAL BANK OF CANADA	Series 64096 - Issue of USD 125,000,000 Zero Coupon Callable Notes due January 2052 - GEM	XS1192971502	24/Jan/2022	Listed	24/Jan/2052
ROYAL BANK OF CANADA	Series 64180 - Issue of USD 50,000,000 Zero Coupon Callable Notes due January 2052 - GEM	XS1192971684	26/Jan/2022	Listed	26/Jan/2052
ROYAL BANK OF CANADA	Series 64479 - Issue of GBP 3,500,000 "Bullish 98.00% Partially Capital Shark Protected" Index Linked Redemption Notes Linked to FTSE 100 Index due February 2024 - GEM	XS2416576473	22/Feb/2022	Listed	22/Feb/2024
ROYAL BANK OF CANADA	Series 64515 - Issue of USD 2,064,000 "Capped Leveraged Airbag" Index Linked Redemption Notes Linked to S&P 500 Index due February 2024 - GEM	XS2416591357	01/Mar/2022	Listed	29/Feb/2024
ROYAL BANK OF CANADA	Series 64654 - Issue of GBP 4,700,000 Callable Fixed Coupon Notes due March 2027 - GEM	XS2400409210	11/Mar/2022	Listed	11/Mar/2027
ROYAL BANK OF CANADA	Series 64760 - Issue of EUR 55,000,000 Callable Fixed Coupon Notes due March 2034 - GEM	XS1192972062	31/Mar/2022	Listed	31/Mar/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ROYAL BANK OF CANADA	Series 64798 - Issue of USD 3,998,550 CMS Linked Notes due April 2026 - GEM	XS2416607377	05/Apr/2022	Listed	05/Apr/2026
ROYAL BANK OF CANADA	Series 64809 - Issue of USD 20,052,000 Index Linked Redemption Notes Linked to RBC Global Low Carbon Transition NTR Index due March 2027 - GEM	XS2416604275	30/Mar/2022	Listed	18/Mar/2027
ROYAL BANK OF CANADA	Series 64895 - Issue of GBP 2,600,000 Callable Fixed Coupon Notes due April 2027 - GEM	XS2416605322	19/Apr/2022	Listed	19/Apr/2027
ROYAL BANK OF CANADA	Series 64896 - Issue of EUR 20,000,000 Callable Fixed Coupon Notes due April 2052 - GEM	XS1192971841	12/Apr/2022	Listed	12/Apr/2052
ROYAL BANK OF CANADA	Series 64996 - Issue of GBP 200,000 "Memory Phoenix" Index Linked Interest and Index Linked Redemption Notes Linked to FTSE 100 Index due April 2025 - GEM	XS2451416536	21/Apr/2022	Listed	22/Apr/2025
ROYAL BANK OF CANADA	Series 65011 - Issue of EUR 10,000,000 Callable Fixed Coupon Notes due April 2037 - GEM	XS1192971924	27/Apr/2022	Listed	27/Apr/2037
ROYAL BANK OF CANADA	Series 65027 - Issue of EUR 20,000,000 Callable Fixed Coupon Notes due April 2034 - GEM	XS2400424011	26/Apr/2022	Listed	25/Apr/2034
ROYAL BANK OF CANADA	Series 65044 - Issue of EUR 10,000,000 Callable Fixed Coupon Notes due April 2037 - GEM	XS2400423047	28/Apr/2022	Listed	28/Apr/2037
ROYAL BANK OF CANADA	Series 65045 - Issue of EUR 9,500,000 Callable Fixed Coupon Notes due April 2037 - GEM	XS2400423393	16/May/2022	Listed	29/Apr/2037
ROYAL BANK OF CANADA	Series 65153 - Issue of EUR 100,000,000 Floating Rate Notes due May 2034 - GEM	XS2416622509	16/May/2022	Listed	06/May/2034
ROYAL BANK OF CANADA	Series 65161 - Issue of USD 40,000,000 Callable Dual Range Accrual Notes due 11 May 2032 - GEM	XS2416622178	16/May/2022	Listed	11/May/2032
ROYAL BANK OF CANADA	Series 65189 - Issue of USD 1,000,000 "Memory Phoenix" Index Linked Interest and Index Linked Redemption Notes Linked to S&P 500 Index due May 2025 - GEM	XS2451430792	25/May/2022	Listed	20/May/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ROYAL BANK OF CANADA	Series 65200 - GBP 2,284,600 Index Linked Redemption Notes Linked to S&P 500 Index due March 2025 - GEM	XS2451430875	22/Jun/2022	Listed	24/Mar/2025
ROYAL BANK OF CANADA	Series 65264 - Issue of EUR 100,000,000 Floating Rate Notes due May 2034. - GEM	XS2416644065	25/May/2022	Listed	25/May/2034
ROYAL BANK OF CANADA	Series 65278 - Issue of EUR 15,000,000 Floating Rate Notes due May 2034 - GEM	XS2472691000	27/May/2022	Listed	27/May/2034
ROYAL BANK OF CANADA	Series 65339 - Issue of EUR 50,000,000 Floating Rate Notes due June 2034 - GEM	XS2472698435	14/Jun/2022	Listed	14/Jun/2034
ROYAL BANK OF CANADA	Series 65405 - Issue of USD 40,000,000 Callable Dual Range Accrual Notes due 10 June 2032 - GEM	XS2416621956	10/Jun/2022	Listed	10/Jun/2032
ROYAL BANK OF CANADA	Series 65505 - Issue of EUR 67,000,000 Floating Rate Notes due June 2034 - GEM	XS2472701676	22/Jun/2022	Listed	21/Jun/2034
ROYAL BANK OF CANADA	Series 65576 - Issue of EUR 15,000,000 Floating Rate Notes due July 2034 - GEM	XS2472711808	07/Jul/2022	Listed	07/Jul/2034
ROYAL BANK OF CANADA	Series 65609 - Issue of EUR 40,000,000 Floating Rate Notes due July 2034 - GEM	XS2472709067	05/Jul/2022	Listed	05/Jul/2034
ROYAL BANK OF CANADA	Series 65741 - Issue of USD 1,236,000 "Leveraged Airbag" Index Linked Redemption Notes Linked to S&P 500 Index due July 2024 - GEM	XS2472688477	16/Aug/2022	Listed	19/Jul/2024
ROYAL BANK OF CANADA	Series 65809 - Issue of GBP 1,000,000 Callable Fixed Coupon Notes due August 2024 - GEM	XS2497638960	29/Jul/2022	Listed	02/Aug/2024
ROYAL BANK OF CANADA	Series 65830 - Issue of EUR 15,000,000 Zero Coupon Callable Notes due July 2052 - GEM	XS2497640198	21/Jul/2022	Listed	19/Jul/2052
ROYAL BANK OF CANADA	Series 65959 - Issue of GBP 500,000 Index Linked Redemption Notes Linked to MSCI ACWI Index due January 2024 - GEM	XS2497667126	27/Jul/2022	Listed	24/Jan/2024
ROYAL BANK OF CANADA	Series 66026 - Issue of USD 5,000,000 Callable Range Accrual Notes due February 2024 - GEM	XS2497654819	22/Aug/2022	Listed	22/Feb/2024
ROYAL BANK OF CANADA	Series 66075 - Issue of USD 22,981,000 Equity Linked Redemption Notes Linked to a basket of Equities due July 2027 - GEM	XS2497679212	10/Aug/2022	Listed	29/Jul/2027



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ROYAL BANK OF CANADA	Series 66099 - "Capital Protected" Index Linked Redemption Notes Linked to S&P 500 Index due August 2028 - GEM	XS2497679485	27/Mar/2023	Listed	15/Aug/2028
ROYAL BANK OF CANADA	Series 66118 - Issue of USD 20,000,000 Callable Dual Range Accrual Notes due 23 August 2029 - GEM	XS2497654900	23/Aug/2022	Listed	23/Aug/2029
ROYAL BANK OF CANADA	Series 66134 - Issue of USD 13,800,000 Callable Range Accrual Notes due February 2024 - GEM	XS2497655030	22/Aug/2022	Listed	22/Feb/2024
ROYAL BANK OF CANADA	Series 66445 - Issue of GBP 2,000,000 Callable Fixed Coupon Notes due September 2027 - GEM	XS2497650668	19/Sep/2022	Listed	16/Sep/2027
ROYAL BANK OF CANADA	Series 66753 - Issue of USD 40,698,000 Index Linked Redemption Notes Linked to RBC Biotech Opportunities NTR Index Series 2 due September 2027 - GEM	XS2497698279	16/Nov/2022	Listed	14/Sep/2027
ROYAL BANK OF CANADA	Series 66905 - Issue of EUR 15,000,000 Callable Fixed Coupon Notes due October 2037 - GEM	XS2539390281	13/Oct/2022	Listed	13/Oct/2037
ROYAL BANK OF CANADA	Series 67034 - Issue of GBP 2,020,000 Callable Fixed Coupon Notes due November 2025 - GEM	XS2539398938	02/Nov/2022	Listed	02/Nov/2025
ROYAL BANK OF CANADA	Series 67047 - Issue of GBP 1,000,000 Floating Rate Notes due November 2024 - GEM	XS2539415450	05/Jan/2023	Listed	04/Nov/2024
ROYAL BANK OF CANADA	Series 67150 - Issue of EUR 25,000,000 Floating Rate Notes due November 2034 - GEM	XS2546737656	24/Nov/2022	Listed	24/Nov/2034
ROYAL BANK OF CANADA	Series 67156 - Issue of USD 25,000,000 Callable Puttable Fixed Coupon Notes due November 2032 - GEM	XS2546731295	16/Nov/2022	Listed	15/Nov/2032
ROYAL BANK OF CANADA	Series 67163 - Issue of USD 30,000,000 Zero Coupon Callable Notes due November 2032 - GEM	XS2546733747	21/Nov/2022	Listed	18/Nov/2032
ROYAL BANK OF CANADA	Series 67216 - Issue of EUR 30,000,000 CMS Linked Notes due November 2032 - GEM	XS2546744439	14/Dec/2022	Listed	30/Nov/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ROYAL BANK OF CANADA	Series 67249 - Issue of USD 50,000,000 CMS Linked Notes due December 2042 - GEM	XS2546741336	01/Dec/2022	Listed	01/Dec/2042
ROYAL BANK OF CANADA	Series 67278 - Issue of GBP 8,930,000 Callable Fixed Coupon Notes due December 2026 - GEM	XS2550935337	16/Dec/2022	Listed	14/Dec/2026
ROYAL BANK OF CANADA	Series 67347 - Issue of GBP 5,850,000 Index Linked Redemption Notes Linked to FTSE 100 Index due January 2024 - GEM	XS2550961416	14/Dec/2022	Listed	25/Jan/2024
ROYAL BANK OF CANADA	Series 67353 - Issue of GBP 1,440,000 Index Linked Redemption Notes Linked to FTSE 100 Index due December 2023 - GEM	XS2558540204	22/Dec/2022	Listed	22/Dec/2023
ROYAL BANK OF CANADA	Series 67395 - Issue of GBP 1,900,000 Index Linked Redemption Notes Linked to FTSE 100 Index due January 2024 - GEM	XS2558544966	29/Dec/2022	Listed	25/Jan/2024
ROYAL BANK OF CANADA	Series 67397 - "Barrier Digital" Index Linked Redemption Notes Linked to FTSE 100 Index due December 2026 - GEM	XS2558547803	03/Jan/2023	Listed	31/Dec/2026
ROYAL BANK OF CANADA	Series 67400 - "Capped Leveraged Airbag" Index Linked Redemption Notes Linked to FTSE 100 Index due December 2028 - GEM	XS2558542598	29/Dec/2022	Listed	27/Dec/2028
ROYAL BANK OF CANADA	Series 67412 - Issue of USD 10,000,000 Callable Puttable Fixed Coupon Notes due December 2037 - GEM	XS2558563081	23/Dec/2022	Listed	12/Dec/2037
ROYAL BANK OF CANADA	Series 67415 - Issue of USD 35,000,000 Callable Puttable Floating Rate Notes due January 2031 - GEM	XS2564024672	03/Jan/2023	Listed	03/Jan/2031
ROYAL BANK OF CANADA	Series 67416 - Issue of USD 70,000,000 Callable Dual Range Accrual Notes due 29 December 2029 - GEM	XS2558563750	29/Dec/2022	Listed	29/Dec/2029
ROYAL BANK OF CANADA	Series 67450 - Issue of GBP 1,000,000 Index Linked Redemption Notes Linked to FTSE 100 Index due January 2024 - GEM	XS2564051139	09/Jan/2023	Listed	25/Jan/2024
ROYAL BANK OF CANADA	Series 67453 - Issue of GBP 1,000,000 Index Linked Redemption Notes Linked to FTSE 100 Index due January 2024 - GEM	XS2558551235	06/Jan/2023	Listed	08/Jan/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ROYAL BANK OF CANADA	Series 67512 - Issue of AUD 20,000,000 Callable Puttable Fixed Coupon Notes due January 2033 - GEM	XS2564030562	12/Jan/2023	Listed	12/Jan/2033
ROYAL BANK OF CANADA	Series 67520 - Issue of USD 27,000,000 Callable Puttable Floating Rate Notes due January 2031 under the Programme for the Issuance of Securities - GEM	XS2564032188	13/Jan/2023	Listed	13/Jan/2031
ROYAL BANK OF CANADA	Series 67544 - Issue of USD 40,000,000 Zero Coupon Callable Puttable Notes due January 2038 - GEM	XS2564033822	18/Jan/2023	Listed	18/Jan/2038
ROYAL BANK OF CANADA	Series 67548 - Issue of GBP 1,147,500 Callable Fixed Coupon Notes due January 2024 - GEM	XS2570632328	01/Feb/2023	Listed	31/Jan/2024
ROYAL BANK OF CANADA	Series 67603 - Issue of AUD 15,000,000 Callable Puttable Fixed Coupon Notes due February 2038 - GEM	XS2416621873	02/Feb/2023	Listed	01/Feb/2038
ROYAL BANK OF CANADA	Series 67611 - Issue of USD 44,033,000 Equity Linked Redemption Notes Linked to a basket of Equities due January 2028 - GEM	XS2570636311	24/Jan/2023	Listed	19/Jan/2028
ROYAL BANK OF CANADA	Series 67638 - Issue of GBP 1,000,000 Index Linked Redemption Notes Linked to EURO STOXX 50 Price EUR due January 2024 - GEM	XS2570644331	27/Jan/2023	Listed	29/Jan/2024
ROYAL BANK OF CANADA	Series 67693 - Issue of EUR 36,000,000 Zero Coupon Callable Notes due February 2038 - GEM	XS2564035280	08/Feb/2023	Listed	07/Feb/2038
ROYAL BANK OF CANADA	Series 67714 - Issue of GBP 5,000,000 Callable Fixed Coupon Notes due May 2024 - GEM	XS2564044357	14/Feb/2023	Listed	13/May/2024
ROYAL BANK OF CANADA	Series 67759 - Issue of AUD 110,000,000 Callable Puttable Fixed Coupon Notes due February 2038 - GEM	XS2400423989	16/Feb/2023	Listed	15/Feb/2038
ROYAL BANK OF CANADA	Series 67759 - Issue of AUD 35,000,000 Callable Puttable Fixed Coupon Notes due February 2038 - GEM	XS2564051055	22/Feb/2023	Listed	22/Feb/2038
ROYAL BANK OF CANADA	Series 67760 - Issue of USD 20,000,000 Callable Puttable Fixed Coupon Notes due February 2038 - GEM	XS2416622095	16/Feb/2023	Listed	16/Feb/2038



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ROYAL BANK OF CANADA	Series 67866 - Issue of USD 15,000,000 Zero Coupon Callable Puttable Notes due February 2038 - GEM	XS2564046998	20/Feb/2023	Listed	16/Feb/2038
ROYAL BANK OF CANADA	Series 67972 - Issue of GBP 1,683,000 Floating Rate Notes due September 2024 - GEM	XS2581412454	08/Mar/2023	Listed	08/Sep/2024
ROYAL BANK OF CANADA	Series 67978 - "Twin-win 108.80% Partially Capital Shark Protected" Index Linked Interest and Index Linked Redemption Notes Linked to S&P 500 INDEX due March 2025 - GEM	XS2581406993	08/Mar/2023	Listed	10/Mar/2025
ROYAL BANK OF CANADA	Series 67979 - Issue of EUR 2,190,000 Floating Rate Notes due September 2024 - GEM	XS2581412371	08/Mar/2023	Listed	08/Sep/2024
ROYAL BANK OF CANADA	Series 68031 - Issue of GBP 2,000,000 Callable Fixed Coupon Notes due June 2024 - GEM	XS2608714635	01/Jun/2023	Listed	01/Jun/2024
ROYAL BANK OF CANADA	Series 68031 - Issue of GBP 750,000 Callable Fixed Coupon Notes due March 2024 - GEM	XS2581420473	21/Mar/2023	Listed	17/Mar/2024
ROYAL BANK OF CANADA	Series 68042 - Issue of EUR 10,000,000 Floating Rate Notes due March 2035 - GEM	XS2581428534	15/Mar/2023	Listed	15/Mar/2035
ROYAL BANK OF CANADA	Series 68047 - "Twin-win 110.10% Partially Capital Shark Protected" Index Linked Interest and Index Linked Redemption Notes Linked to S&P 500 INDEX due March 2025 - GEM	XS2581407025	04/Apr/2023	Listed	10/Mar/2025
ROYAL BANK OF CANADA	Series 68124 - Issue of USD 10,000,000 Zero Coupon Callable Puttable Notes due March 2033 - GEM	XS2581435661	24/Mar/2023	Listed	24/Mar/2033
ROYAL BANK OF CANADA	Series 68213 - Issue of USD 30,000,000 Zero Coupon Callable Puttable Notes due March 2038 - GEM	XS2581437360	29/Mar/2023	Listed	29/Mar/2038
ROYAL BANK OF CANADA	Series 68251 - Issue of EUR 30,000,000 Callable Puttable Fixed Coupon Notes due March 2038 - GEM	XS2581440828	30/Mar/2023	Listed	30/Mar/2038
ROYAL BANK OF CANADA	Series 68280 - Issue of AUD 30,000,000 Floating Rate Notes due April 2033 - GEM	XS2581439655	05/Apr/2023	Listed	05/Apr/2033





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ROYAL BANK OF CANADA	Series 68342 - Issue of USD 1,000,000 "Twin-Win" Index Linked Redemption Notes Linked to S&P 500 INDEX due April 2026 - GEM	XS2596478789	20/Apr/2023	Listed	20/Apr/2026
ROYAL BANK OF CANADA	Series 68495 - Issue of USD 15,000,000 Zero Coupon Callable Puttable Notes due April 2038 - GEM	XS2596502240	28/Apr/2023	Listed	27/Apr/2028
ROYAL BANK OF CANADA	Series 68496 - Issue of AUD 45,000,000 Zero Coupon Callable Puttable Notes due April 2038 - GEM	XS2596500038	02/May/2023	Listed	27/Apr/2038
ROYAL BANK OF CANADA	Series 68607 - Issue of GBP 5,000,000 Index Linked Redemption Notes Linked to S&P 500 INDEX due May 2024 - GEM	XS2608739038	23/May/2023	Listed	23/May/2024
ROYAL BANK OF CANADA	Series 68624 - Issue of USD 40,000,000 Floating Rate Notes due May 2033 - GEM	XS2608716093	17/May/2023	Listed	17/May/2033
ROYAL BANK OF CANADA	Series 68658 - Issue of GBP 3,000,000 Index Linked Redemption Notes Linked to S&P 500 INDEX due May 2028 - GEM	XS2608716762	25/May/2023	Listed	24/May/2028
ROYAL BANK OF CANADA	Series 68659 - Issue of USD 9,000,000 Callable Fixed Coupon Notes due May 2030 - GEM	XS2608716259	25/May/2023	Listed	24/May/2030
ROYAL BANK OF CANADA	Series 68661 - Issue of USD 9,000,000 Callable Fixed Coupon Notes due May 2029 - GEM	XS2608716333	24/May/2023	Listed	24/May/2029
ROYAL BANK OF CANADA	Series 68662 - Issue of USD 9,000,000 Callable Fixed Coupon Notes due May 2030 - GEM	XS2608716416	25/May/2023	Listed	24/May/2030
ROYAL BANK OF CANADA	Series 68663 - Issue of USD 15,000,000 Zero Coupon Callable Puttable Notes due May 2033 - GEM	XS2608718974	24/May/2023	Listed	24/May/2033
ROYAL BANK OF CANADA	Series 68664 - Issue of AUD 10,000,000 Callable Fixed Coupon Notes due June 2033 - GEM	XS2608719352	02/Jun/2023	Listed	01/Jun/2033
ROYAL BANK OF CANADA	Series 68747 - Issue of GBP 1,000,000 Callable Fixed Coupon Notes due June 2026 - GEM	XS2608748708	13/Jun/2023	Listed	09/Jun/2026
ROYAL BANK OF CANADA	Series 68790 - Issue of EUR 2,000,000 Credit Index Skew Notes due June 2028 - GEM	XS2608721846	08/Jun/2023	Listed	20/Jun/2028



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ROYAL BANK OF CANADA	Series 68819 - Issue of USD 1,000,000 Callable Fixed Coupon Notes due June 2028 - GEM	XS2608748450	09/Jun/2023	Listed	09/Jun/2028
ROYAL BANK OF CANADA	Series 68820 - Issue of GBP 1,500,000 Callable Fixed Coupon Notes due June 2028 - GEM	XS2608748963	13/Jun/2023	Listed	09/Jun/2028
ROYAL BANK OF CANADA	Series 68821 - Issue of USD 4,450,000 Callable Fixed Coupon Notes due June 2033 - GEM	XS2608751249	13/Jun/2023	Listed	09/Jun/2033
ROYAL BANK OF CANADA	Series 68851 - Issue of USD 28,749,000 "Leveraged Airbag" Index Linked Redemption Notes Linked to Tokyo Stock Exchange Tokyo Stock Price Index TOPIX due June 2025 - GEM	XS2608750431	14/Jun/2023	Listed	16/Jun/2025
ROYAL BANK OF CANADA	Series 68874 - Issue of GBP 1,000,000 Callable Fixed Coupon Notes due June 2026 - GEM	XS2608727371	20/Jun/2023	Listed	19/Jun/2026
ROYAL BANK OF CANADA	Series 68892 - Issue of USD 9,000,000 Callable Fixed Coupon Notes due June 2028 - GEM	XS2608730599	19/Jun/2023	Listed	16/Jun/2028
ROYAL BANK OF CANADA	Series 68893 - Issue of USD 9,000,000 Callable Fixed Coupon Notes due June 2029 - GEM	XS2608730672	20/Jun/2023	Listed	20/Jun/2029
ROYAL BANK OF CANADA	Series 68894 - Issue of USD 9,000,000 Callable Fixed Coupon Notes due June 2030 - GEM	XS2608730755	21/Jun/2023	Listed	20/Jun/2030
ROYAL BANK OF CANADA	Series 68895 - Issue of USD 9,000,000 Callable Fixed Coupon Notes due June 2030 - GEM	XS2608730839	20/Jun/2023	Listed	20/Jun/2030
ROYAL BANK OF CANADA	Series 68896 - Issue of USD 20,000,000 Callable Puttable Fixed Coupon Notes due June 2038 - GEM	XS2608730912	19/Jun/2023	Listed	16/Jun/2038
ROYAL BANK OF CANADA	Series 68901 - Issue of EUR 20,000,000 Floating Rate Notes due June 2035 - GEM	XS2608732538	28/Jun/2023	Listed	28/Jun/2035
ROYAL BANK OF CANADA	Series 68978 - Issue of GBP 1,000,000 Callable Fixed Coupon Notes due July 2025 - GEM	XS2632504192	05/Jul/2023	Listed	05/Jul/2025
ROYAL BANK OF CANADA	Series 68979 - Issue of GBP 2,500,000 Callable Fixed Coupon Notes due July 2024 - GEM	XS2632504432	05/Jul/2023	Listed	05/Jul/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ROYAL BANK OF CANADA	Series 69086 - Issue of USD 10,000,000 Callable Floating Rate Notes due July 2033 - GEM	XS2632529181	25/Jul/2023	Listed	21/Jul/2033
ROYAL BANK OF CANADA	Series 69115 - Issue of USD 20,000,000 Callable Puttable Fixed Coupon Notes due July 2038 - GEM	XS2400423476	19/Jul/2023	Listed	19/Jul/2038
ROYAL BANK OF CANADA	Series 69202 - Issue of GBP 1,829,000 Callable Fixed Coupon Notes due August 2027 - GEM	XS2632534934	15/Aug/2023	Listed	14/Aug/2027
ROYAL BANK OF CANADA	Series 69203 - GBP 1,296,500 Index Linked Redemption Notes Linked to FTSE 100 Index due August 2025 - GEM	XS2632510595	02/Aug/2023	Listed	04/Aug/2025
ROYAL BANK OF CANADA	Series 69233 - Issue of USD 50,000,000 Zero Coupon Callable Puttable Notes due July 2043 - GEM	XS2632535238	31/Jul/2023	Listed	28/Jul/2043
ROYAL BANK OF CANADA	Series 69715 - Issue of USD 10,000,000 Callable Floating Rate Notes due September 2033 - GEM	XS2671217029	19/Sep/2023	Listed	19/Sep/2033
ROYAL BANK OF CANADA	Series 69716 - Issue of USD 15,000,000 Floating Rate Notes due September 2028 - GEM	XS2671222029	21/Sep/2023	Listed	21/Sep/2028
ROYAL BANK OF CANADA	Series 69769 - Issue of GBP 500,000 Index Linked Redemption Notes Linked to FTSE 100 Index due September 2029 - GEM	XS2653233325	27/Sep/2023	Listed	26/Sep/2029
ROYAL BANK OF CANADA	Series 69770 - Issue of GBP 2,000,000 Index Linked Redemption Notes Linked to FTSE 100 Index due September 2024 - GEM	XS2653233168	26/Sep/2023	Listed	26/Sep/2024
ROYAL BANK OF CANADA	Series 69774 - Issue of GBP 1,000,000 Index Linked Redemption Notes Linked to FTSE 100 Index due September 2026 - GEM	XS2653233242	27/Sep/2023	Listed	28/Sep/2026
ROYAL BANK OF CANADA	Series 69777 - Issue of EUR 40,000,000 Callable Puttable Fixed Coupon Notes due September 2043 - GEM	XS2653237821	28/Sep/2023	Listed	28/Sep/2043
ROYAL BANK OF CANADA	Series 69804 - Issue of USD 10,000,000 Floating Rate Notes due September 2028 under the Programme for the Issuance of Securities - GEM	XS2671223423	28/Sep/2023	Listed	27/Sep/2028



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ROYAL BANK OF CANADA	Series 69805 - Issue of USD 20,000,000 Callable Puttable Fixed Coupon Notes due September 2038 - GEM	XS2400423559	28/Sep/2023	Listed	27/Sep/2038
ROYAL BANK OF CANADA	Series 69826 - Issue of EUR 5,925,000 Index Linked Interest Notes Linked to S&P 500 INDEX due October 2024 - GEM	XS2653236187	03/Oct/2023	Listed	02/Oct/2024
ROYAL BANK OF CANADA	Series 69907 - Issue of EUR 10,000,000 Floating Rate Notes due October 2035 - GEM	XS2671230980	18/Oct/2023	Listed	17/Oct/2035
ROYAL BANK OF CANADA	Series 70053 - Issue of EUR 20,000,000 Callable Puttable Fixed Coupon Notes due October 2033 - GEM	XS2671223779	24/Oct/2023	Listed	20/Oct/2033
ROYAL BANK OF CANADA	Series 70057 - Issue of EUR 150,000,000 CMS Linked Notes due April 2039 - GEM	XS2671235609	25/Oct/2023	Listed	25/Apr/2039
ROYAL BANK OF CANADA	Series 70097 - Issue of USD 35,244,000 Index Linked Redemption Notes Linked to RBC Semiconductor Value Chain Opportunities NTR Index due October 2028 - GEM	XS2671207491	01/Nov/2023	Listed	20/Oct/2028
ROYAL BANK OF CANADA	Series 70142 - Issue of USD 10,000,000 Floating Rate Notes due November 2028 under the Programme for the Issuance of Securities - GEM	XS2671243967	09/Nov/2023	Listed	08/Nov/2024
ROYAL BANK OF CANADA	Series 70163 - Issue of GBP 10,793,855 "Capped Leveraged Airbag" Index Linked Redemption Notes Linked to FTSE 100 Index due November 2030 - GEM	XS2671204043	28/Nov/2023	Listed	11/Nov/2030
ROYAL BANK OF CANADA	Series 70259 - Issue of USD 30,000,000 Zero Coupon Callable Puttable Notes due November 2043 under the Programme for the Issuance of Securities - GEM	XS2671245319	17/Nov/2023	Listed	16/Nov/2043
ROYAL BANK OF CANADA	Series 70293 - USD 52,303,171 "Capped Leveraged Airbag" Index Linked Redemption Notes Linked to OIL-BRENT-IPE due May 2026 - GEM	XS2671213622	22/Nov/2023	Listed	21/May/2026



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ROYAL BANK OF CANADA	Series 70328 - Issue of EUR 25,000,000 Zero Coupon Puttable Notes due November 2044 under the Programme for the Issuance of Securities - GEM	XS2708290403	30/Nov/2023	Listed	30/Nov/2044
ROYAL BANK OF CANADA	Series 70334 - Issue of USD 13,313,000 "Leveraged Airbag" Index Linked Redemption Notes Linked to Tokyo Stock Exchange Tokyo Stock Price Index TOPIX and USDJPY due May 2025 - GEM	XS2708271874	01/Dec/2023	Listed	30/May/2025
ROYAL BANK OF CANADA	Series 70342 - Issue of EUR 20,000,000 Floating Rate Notes due December 2035 - GEM	XS2708291559	06/Dec/2023	Listed	06/Dec/2035
ROYAL BANK OF CANADA	Series 70475 - Issue of EUR 150,000,000 CMS Linked Notes due March 2039 under the Programme for the Issuance of Securities - GEM	XS2708295972	19/Dec/2023	Listed	15/Mar/2039
ROYAL BANK OF CANADA	Series 70527 - Issue of USD 10,000,000 Floating Rate Notes due December 2028 - GEM	XS2708299610	22/Dec/2023	Listed	21/Dec/2028
ROYAL BANK OF CANADA	Series 70528 - Issue of USD 12,300,000 Callable Range Accrual Notes due June 2025 under the Programme for the Issuance of Securities - GEM	XS2708296947	22/Dec/2023	Listed	22/Jun/2025
ROYAL BANK OF CANADA	Series 70529 - Issue of USD 5,300,000 Callable Range Accrual Notes due December 2028 - GEM	XS2708296863	22/Dec/2023	Listed	22/Dec/2028
ROYAL BANK OF CANADA	Series 70530 - Issue of USD 5,000,000 Callable Range Accrual Notes due June 2025 - GEM	XS2708294579	27/Dec/2023	Listed	22/Jun/2025
ROYAL BANK OF CANADA	Series 70531 - Issue of USD 15,000,000 Callable Range Accrual Notes due December 2028 - GEM	XS2708290742	22/Dec/2023	Listed	22/Dec/2028
ROYAL FRIESLANDCAMPINA N.V.	€300,000,000 Reset Perpetual Capital Securities - GEM	XS2228900556	10/Sep/2020	Listed	
RR 12 LTD	Class A-1a-R2 Senior Secured Floating Rate Notes due 2036 - 144A - GEM	US74989HAA05	30/Dec/2020	Listed	15/Jan/2036
RR 12 LTD	Class A-1a-R2 Senior Secured Floating Rate Notes due 2036 - RegS - GEM	USG7709YAA58	30/Dec/2020	Listed	15/Jan/2036



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
RR 12 LTD	Class D-R2 Secured Deferrable Floating Rate Notes due 2036 - 144A - GEM	US74989JAA60	30/Dec/2020	Listed	15/Jan/2036
RR 12 LTD	Class D-R2 Secured Deferrable Floating Rate Notes due 2036 - RegS - GEM	USG77097AA44	30/Dec/2020	Listed	15/Jan/2036
RR 14 LTD	US\$24,300,000 Class D Secured Deferrable Floating Rate Notes due 2036 - 144A - GEM	US74980NAA63	31/Mar/2021	Listed	15/Apr/2036
RR 14 LTD	US\$24,300,000 Class D Secured Deferrable Floating Rate Notes due 2036 - RegS - GEM	USG7710NAA66	31/Mar/2021	Listed	15/Apr/2036
RR 16 LTD	Class A-1 Senior Secured Floating Rate Notes due 2036 - 144A - GEM	US74971CAA18	13/Jul/2021	Listed	15/Jul/2036
RR 16 LTD	Class A-1 Senior Secured Floating Rate Notes due 2036 - RegS - GEM	USG7709EAA94	13/Jul/2021	Listed	15/Jul/2036
RR 16 LTD	Class A-2 Senior Secured Floating Rate Notes due 2036 - 144A - GEM	US74971CAC73	13/Jul/2021	Listed	15/Jul/2036
RR 16 LTD	Class A-2 Senior Secured Floating Rate Notes due 2036 - RegS - GEM	USG7709EAB77	13/Jul/2021	Listed	15/Jul/2036
RR 17 LTD	Class D Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	US74980YAA29	22/Jul/2021	Listed	15/Jul/2034
RR 17 LTD	Class D Secured Deferrable Floating Rate Notes due 2034 - Reg S - GEM	USG77091AA73	22/Jul/2021	Listed	15/Jul/2034
RR 17 LTD	Subordinated Notes due 2121 - 144A - GEM	US74980YAC84	22/Jul/2021	Listed	15/Jul/2121
RR 17 LTD	Subordinated Notes due 2121 - Reg S - GEM	USG77091AB56	22/Jul/2021	Listed	15/Jul/2121
RR 18 LTD	Subordinated Notes due 2121 - 144A - GEM	US749737AC65	27/Sep/2021	Listed	15/Oct/2121
RR 18 LTD	Subordinated Notes due 2121 - Reg S - GEM	USG7710JAB38	27/Sep/2021	Listed	15/Oct/2121
RR 24 LTD	U.S.\$434,000,000 Class A-1a-R Senior Secured Floating Rate Notes due 2036 - 144A - GEM	US75000HAL87	28/Dec/2023	Listed	15/Jan/2036
RR 24 LTD	U.S.\$434,000,000 Class A-1a-R Senior Secured Floating Rate Notes due 2036 - Reg S - GEM	USG7711JAF33	28/Dec/2023	Listed	15/Jan/2036



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
RR 25 LTD	U.S.\$15,250,000 Class D Secured Deferrable Floating Rate Notes due 2036 - 144A - GEM	US75000LAA35	15/Mar/2023	Listed	15/Apr/2036
RR 25 LTD	U.S.\$15,250,000 Class D Secured Deferrable Floating Rate Notes due 2036 - Reg S - GEM	USG77107AA18	15/Mar/2023	Listed	15/Apr/2036
RR 25 LTD	U.S.\$24,500,000 Class C-1 Senior Secured Deferrable Floating Rate Notes due 2036 - 144A - GEM	US75000KAJ60	15/Mar/2023	Listed	15/Apr/2036
RR 25 LTD	U.S.\$24,500,000 Class C-1 Senior Secured Deferrable Floating Rate Notes due 2036 - Reg S - GEM	USG77109AE95	15/Mar/2023	Listed	15/Apr/2036
RR 25 LTD	U.S.\$24,750,000 Class B-1 Senior Secured Deferrable Floating Rate Notes due 2036 - 144A - GEM	US75000KAE73	15/Mar/2023	Listed	15/Apr/2036
RR 25 LTD	U.S.\$24,750,000 Class B-1 Senior Secured Deferrable Floating Rate Notes due 2036 - Reg S - GEM	USG77109AC30	15/Mar/2023	Listed	15/Apr/2036
RR 25 LTD	U.S.\$320,000,000 Class A-1 Senior Secured Floating Rate Notes due 2036 - 144A - GEM	US75000KAA51	15/Mar/2023	Listed	15/Apr/2036
RR 25 LTD	U.S.\$320,000,000 Class A-1 Senior Secured Floating Rate Notes due 2036 - Reg S - GEM	USG77109AA73	15/Mar/2023	Listed	15/Apr/2036
RR 25 LTD	U.S.\$5,000,000 Class B-2 Senior Secured Deferrable Floating Rate Notes due 2036 - 144A - GEM	US75000KAG22	15/Mar/2023	Listed	15/Apr/2036
RR 25 LTD	U.S.\$5,000,000 Class B-2 Senior Secured Deferrable Floating Rate Notes due 2036 - Reg S - GEM	USG77109AD13	15/Mar/2023	Listed	15/Apr/2036
RR 25 LTD	U.S.\$50,000,000 Subordinated Notes due 2123 - 144A - GEM	US75000LAE56	15/Mar/2023	Listed	15/Apr/2036
RR 25 LTD	U.S.\$50,000,000 Subordinated Notes due 2123 - Reg S - GEM	USG77107AC73	15/Mar/2023	Listed	15/Apr/2036
RR 25 LTD	U.S.\$500,000 Class E Secured Deferrable Floating Rate Notes due 2036 - 144A - GEM	US75000LAC90	15/Mar/2023	Listed	15/Apr/2036
RR 25 LTD	U.S.\$500,000 Class E Secured Deferrable Floating Rate Notes due 2036 - Reg S - GEM	USG77107AB90	15/Mar/2023	Listed	15/Apr/2036



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
RR 25 LTD	U.S.\$55,250,000 Class A-2 Senior Secured Floating Rate Notes due 2036 - 144A - GEM	US75000KAC18	15/Mar/2023	Listed	15/Apr/2036
RR 25 LTD	U.S.\$55,250,000 Class A-2 Senior Secured Floating Rate Notes due 2036 - Reg S - GEM	USG77109AB56	15/Mar/2023	Listed	15/Apr/2036
RR 25 LTD	U.S.\$7,000,000 Class C-2 Senior Secured Deferrable Floating Rate Notes due 2036 - 144A - GEM	US75000KAL17	15/Mar/2023	Listed	15/Apr/2036
RR 25 LTD	U.S.\$7,000,000 Class C-2 Senior Secured Deferrable Floating Rate Notes due 2036 - Reg S - GEM	USG77109AF60	15/Mar/2023	Listed	15/Apr/2036
RR 3 LTD	USD 150,000,000 Class B-R2 Senior Secured Deferrable Floating Rate Notes due 2030 (144A) - GEM	US74988LAJ35	13/Apr/2018	Listed	15/Jan/2030
RR 3 LTD	USD 150,000,000 Class B-R2 Senior Secured Deferrable Floating Rate Notes due 2030 (Reg S) - GEM	USG7708LAC03	13/Apr/2018	Listed	15/Jan/2030
RR 4 LTD	USD 73,500,000 Class A-2 Senior Secured Floating Rate Notes due 2030 (144A) - GEM	US74972FAG00	06/Jun/2018	Listed	15/Apr/2030
RR 4 LTD	USD 73,500,000 Class A-2 Senior Secured Floating Rate Notes due 2030 (reg S) - GEM	USG7708JAD30	06/Jun/2018	Listed	15/Apr/2030
RR 4 LTD	USD 82,000,000 Class B Senior Secured Deferrable Floating Rate Notes due 2030 (144A) - GEM	US74972FAJ49	06/Jun/2018	Listed	15/Apr/2030
RR 4 LTD	USD 82,000,000 Class B Senior Secured Deferrable Floating Rate Notes due 2030 (reg S) - GEM	USG7708JAE13	06/Jun/2018	Listed	15/Apr/2030
RR 5 LTD	USD 185000000 Class D Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	US74979RAA05	23/Oct/2018	Listed	15/Oct/2031
RR 5 LTD	USD 185000000 Class D Secured Deferrable Floating Rate Notes due 2031 - RegS - GEM	USG7708VAA29	23/Oct/2018	Listed	15/Oct/2031
RR 5 LTD	USD 300000000 Class A-1 Senior Secured Floating Rate Notes due 2031 - 144A - GEM	US74979VAC72	23/Oct/2018	Listed	15/Oct/2031





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
RR 5 LTD	USD 300000000 Class A-1 Senior Secured Floating Rate Notes due 2031 - RegS - GEM	USG7708RAB99	23/Oct/2018	Listed	15/Oct/2031
RR 5 LTD	USD 4600000 Class X Senior Secured Floating Rate Notes due 2031 - 144A - GEM	US74979VAA17	23/Oct/2018	Listed	15/Oct/2031
RR 5 LTD	USD 4600000 Class X Senior Secured Floating Rate Notes due 2031 - RegS - GEM	USG7708RAA17	23/Oct/2018	Listed	15/Oct/2031
RR 5 LTD	USD 52500000 Class A-2 Senior Secured Floating Rate Notes due 2031 - 144A - GEM	US74979VAE39	23/Oct/2018	Listed	15/Oct/2031
RR 5 LTD	USD 52500000 Class A-2 Senior Secured Floating Rate Notes due 2031 - RegS - GEM	USG7708RAC72	23/Oct/2018	Listed	15/Oct/2031
RR 5 LTD	USD 54500000 Class B Senior Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	US74979VAG86	23/Oct/2018	Listed	15/Oct/2031
RR 5 LTD	USD 54500000 Class B Senior Secured Deferrable Floating Rate Notes due 2031 - RegS - GEM	USG7708RAD55	23/Oct/2018	Listed	15/Oct/2031
RRE 1 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€62,540,000 Subordinated Notes due 2119 - 144A - GEM	XS1959373462	15/Apr/2019	Listed	15/Apr/2119
RRE 1 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€62,540,000 Subordinated Notes due 2119 - Reg S - GEM	XS1959371508	15/Apr/2019	Listed	15/Apr/2119
RRE 1 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class A-1-R Senior Secured Floating Rate Notes due 2035 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2303067537	15/Apr/2021	Listed	15/Apr/2035
RRE 1 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class A-1-R Senior Secured Floating Rate Notes due 2035 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS2303067297	15/Apr/2021	Listed	15/Apr/2035
RRE 1 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class A-1-R Senior Secured Floating Rate Notes due 2035 - CM Non-Voting Notes - 144A - GEM	XS2303067453	15/Apr/2021	Listed	15/Apr/2035
RRE 1 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class A-1-R Senior Secured Floating Rate Notes due 2035 - CM Non-Voting Notes - RegS - GEM	XS2303067024	15/Apr/2021	Listed	15/Apr/2035
RRE 1 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class A-1-R Senior Secured Floating Rate Notes due 2035 - CM Voting Notes - 144A - GEM	XS2303067370	15/Apr/2021	Listed	15/Apr/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
RRE 1 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class A-1-R Senior Secured Floating Rate Notes due 2035 - CM Voting Notes - RegS - GEM	XS2303066992	15/Apr/2021	Listed	15/Apr/2035
RRE 1 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class A-2-R Senior Secured Floating Rate Notes due 2035 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2303068188	15/Apr/2021	Listed	15/Apr/2035
RRE 1 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class A-2-R Senior Secured Floating Rate Notes due 2035 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS2303067883	15/Apr/2021	Listed	15/Apr/2035
RRE 1 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class A-2-R Senior Secured Floating Rate Notes due 2035 - CM Non-Voting Notes - 144A - GEM	XS2303067966	15/Apr/2021	Listed	15/Apr/2035
RRE 1 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class A-2-R Senior Secured Floating Rate Notes due 2035 - CM Non-Voting Notes - RegS - GEM	XS2303067610	15/Apr/2021	Listed	15/Apr/2035
RRE 1 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class A-2-R Senior Secured Floating Rate Notes due 2035 - CM Voting Notes - 144A - GEM	XS2303068006	15/Apr/2021	Listed	15/Apr/2035
RRE 1 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class A-2-R Senior Secured Floating Rate Notes due 2035 - CM Voting Notes - RegS - GEM	XS2303067701	15/Apr/2021	Listed	15/Apr/2035
RRE 1 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class B-R Senior Secured Deferrable Floating Rate Notes due 2035 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2303068857	15/Apr/2021	Listed	15/Apr/2035
RRE 1 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class B-R Senior Secured Deferrable Floating Rate Notes due 2035 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS2303068345	15/Apr/2021	Listed	15/Apr/2035
RRE 1 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class B-R Senior Secured Deferrable Floating Rate Notes due 2035 - CM Non-Voting Notes - 144A - GEM	XS2303068691	15/Apr/2021	Listed	15/Apr/2035
RRE 1 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class B-R Senior Secured Deferrable Floating Rate Notes due 2035 - CM Non-Voting Notes - RegS - GEM	XS2303068261	15/Apr/2021	Listed	15/Apr/2035
RRE 1 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class B-R Senior Secured Deferrable Floating Rate Notes due 2035 - CM Voting Notes - 144A - GEM	XS2303068774	15/Apr/2021	Listed	15/Apr/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
RRE 1 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class B-R Senior Secured Deferrable Floating Rate Notes due 2035 - CM Voting Notes - RegS - GEM	XS2303068428	15/Apr/2021	Listed	15/Apr/2035
RRE 1 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class C-R Senior Secured Deferrable Floating Rate Notes due 2035 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2303069400	15/Apr/2021	Listed	15/Apr/2035
RRE 1 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class C-R Senior Secured Deferrable Floating Rate Notes due 2035 - CM Non-Voting Exchangeable Notes - RegS - GEM	XS2303069152	15/Apr/2021	Listed	15/Apr/2035
RRE 1 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class C-R Senior Secured Deferrable Floating Rate Notes due 2035 - CM Non-Voting Notes - 144A - GEM	XS2303069236	15/Apr/2021	Listed	15/Apr/2035
RRE 1 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class C-R Senior Secured Deferrable Floating Rate Notes due 2035 - CM Non-Voting Notes - RegS - GEM	XS2303068931	15/Apr/2021	Listed	15/Apr/2035
RRE 1 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class C-R Senior Secured Deferrable Floating Rate Notes due 2035 - CM Voting Notes - 144A - GEM	XS2303069319	15/Apr/2021	Listed	15/Apr/2035
RRE 1 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class C-R Senior Secured Deferrable Floating Rate Notes due 2035 - CM Voting Notes - RegS - GEM	XS2303069079	15/Apr/2021	Listed	15/Apr/2035
RRE 1 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class D-R Senior Secured Deferrable Floating Rate Notes due 2035 - 144A - GEM	XS2303069582	15/Apr/2021	Listed	15/Apr/2035
RRE 1 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class D-R Senior Secured Deferrable Floating Rate Notes due 2035 - RegS - GEM	XS2303069665	15/Apr/2021	Listed	15/Apr/2035
RRE 10 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class A-1 Senior Secured Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2395273969	18/Nov/2021	Listed	15/Apr/2034
RRE 10 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class A-1 Senior Secured Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes- Reg S - GEM	XS2395273456	18/Nov/2021	Listed	15/Apr/2034
RRE 10 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class A-1 Senior Secured Floating Rate Notes due 2034 - CM Non-Voting Notes - Reg S - GEM	XS2395273530	18/Nov/2021	Listed	15/Apr/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
RRE 10 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class A-1 Senior Secured Floating Rate Notes due 2034 - CM Non-Voting Notes - 144A - GEM	XS2395273704	18/Nov/2021	Listed	15/Apr/2034
RRE 10 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class A-1 Senior Secured Floating Rate Notes due 2034 - CM Voting Notes - 144A - GEM	XS2395273613	18/Nov/2021	Listed	15/Apr/2034
RRE 10 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class A-1 Senior Secured Floating Rate Notes due 2034 - CM Voting Notes - Reg S - GEM	XS2395273373	18/Nov/2021	Listed	15/Apr/2034
RRE 10 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class A-2 Senior Secured Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2395274421	18/Nov/2021	Listed	15/Apr/2034
RRE 10 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class A-2 Senior Secured Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2395274009	18/Nov/2021	Listed	15/Apr/2034
RRE 10 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class A-2 Senior Secured Floating Rate Notes due 2034 - CM Non-Voting Notes - 144A - GEM	XS2395274348	18/Nov/2021	Listed	15/Apr/2034
RRE 10 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class A-2 Senior Secured Floating Rate Notes due 2034 - CM Non-Voting Notes - Reg S - GEM	XS2395274264	18/Nov/2021	Listed	15/Apr/2034
RRE 10 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class A-2 Senior Secured Floating Rate Notes due 2034 - CM Voting Notes - 144A - GEM	XS2395274181	18/Nov/2021	Listed	15/Apr/2034
RRE 10 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class A-2 Senior Secured Floating Rate Notes due 2034 - CM Voting Notes - Reg S - GEM	XS2395273886	18/Nov/2021	Listed	15/Apr/2034
RRE 10 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class B Senior Secured Deferrable Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2395275071	18/Nov/2021	Listed	15/Apr/2034
RRE 10 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class B Senior Secured Deferrable Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2395274777	18/Nov/2021	Listed	15/Apr/2034
RRE 10 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class B Senior Secured Deferrable Floating Rate Notes due 2034 - CM Non-Voting Notes - 144A - GEM	XS2395275154	18/Nov/2021	Listed	15/Apr/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
RRE 10 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class B Senior Secured Deferrable Floating Rate Notes due 2034 - CM Non-Voting Notes - Reg S - GEM	XS2395274850	18/Nov/2021	Listed	15/Apr/2034
RRE 10 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class B Senior Secured Deferrable Floating Rate Notes due 2034 - CM Voting Notes - 144A - GEM	XS2395274934	18/Nov/2021	Listed	15/Apr/2034
RRE 10 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class B Senior Secured Deferrable Floating Rate Notes due 2034 - CM Voting Notes - Reg S - GEM	XS2395274694	18/Nov/2021	Listed	15/Apr/2034
RRE 10 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2395275667	18/Nov/2021	Listed	15/Apr/2034
RRE 10 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2395275311	18/Nov/2021	Listed	15/Apr/2034
RRE 10 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2034 - CM Non-Voting Notes - 144A - GEM	XS2395275741	18/Nov/2021	Listed	15/Apr/2034
RRE 10 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2034 - CM Non-Voting Notes - Reg S - GEM	XS2395275402	18/Nov/2021	Listed	15/Apr/2034
RRE 10 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2034 - CM Voting Notes - 144A - GEM	XS2395275584	18/Nov/2021	Listed	15/Apr/2034
RRE 10 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2034 - CM Voting Notes - Reg S - GEM	XS2395275238	18/Nov/2021	Listed	15/Apr/2034
RRE 10 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	XS2395276046	18/Nov/2021	Listed	15/Apr/2034
RRE 10 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2034 - Reg S - GEM	XS2395275824	18/Nov/2021	Listed	15/Apr/2034
RRE 10 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Performance Notes due 2121 - 144A - GEM	XS2395276392	18/Nov/2021	Listed	15/Oct/2121
RRE 10 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Performance Notes due 2121 - Reg S - GEM	XS2395276129	18/Nov/2021	Listed	15/Oct/2121



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
RRE 10 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Preferred Return Notes due 2121 - 144A - GEM	XS2395276558	18/Nov/2021	Listed	15/Oct/2121
RRE 10 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Preferred Return Notes due 2121 - Reg S - GEM	XS2395276475	18/Nov/2021	Listed	15/Oct/2121
RRE 10 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Subordinated Notes due 2121 - 144A - GEM	XS2395276632	18/Nov/2021	Listed	15/Oct/2121
RRE 10 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Subordinated Notes due 2121 - Reg S - GEM	XS2395276715	18/Nov/2021	Listed	15/Oct/2121
RRE 11 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€1,000,000 Performance Notes due 2122 - 144A - GEM	XS2446278629	31/Mar/2022	Listed	31/Mar/2035
RRE 11 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€1,000,000 Performance Notes due 2122 - Reg S - GEM	XS2446277068	31/Mar/2022	Listed	31/Mar/2035
RRE 11 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€23,750,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 - 144A - GEM	XS2446268158	31/Mar/2022	Listed	31/Mar/2035
RRE 11 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€23,750,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 - Reg S - GEM	XS2446266459	31/Mar/2022	Listed	31/Mar/2035
RRE 11 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€250,000 Preferred Return Notes due 2122 - 144A - GEM	XS2446279270	31/Mar/2022	Listed	31/Mar/2035
RRE 11 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€250,000 Preferred Return Notes due 2122 - Reg S - GEM	XS2446277225	31/Mar/2022	Listed	31/Mar/2035
RRE 11 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€27,000,000 Class A-2A Senior Secured Floating Rate Notes due 2035 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2446267267	31/Mar/2022	Listed	31/Mar/2035
RRE 11 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€27,000,000 Class A-2A Senior Secured Floating Rate Notes due 2035 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2446265139	31/Mar/2022	Listed	31/Mar/2035
RRE 11 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€27,000,000 Class A-2A Senior Secured Floating Rate Notes due 2035 - CM Non-Voting Notes - 144A - GEM	XS2446267002	31/Mar/2022	Listed	31/Mar/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
RRE 11 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€27,000,000 Class A-2A Senior Secured Floating Rate Notes due 2035 - CM Non-Voting Notes - Reg S - GEM	XS2446264918	31/Mar/2022	Listed	31/Mar/2035
RRE 11 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€27,000,000 Class A-2A Senior Secured Floating Rate Notes due 2035 - CM Voting Notes - 144A - GEM	XS2446266889	31/Mar/2022	Listed	31/Mar/2035
RRE 11 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€27,000,000 Class A-2A Senior Secured Floating Rate Notes due 2035 - CM Voting Notes - Reg S - GEM	XS2446265055	31/Mar/2022	Listed	31/Mar/2035
RRE 11 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€297,500,000 Class A-1 Senior Secured Floating Rate Notes due 2035 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2446266962	31/Mar/2022	Listed	31/Mar/2035
RRE 11 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€297,500,000 Class A-1 Senior Secured Floating Rate Notes due 2035 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2446264835	31/Mar/2022	Listed	31/Mar/2035
RRE 11 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€297,500,000 Class A-1 Senior Secured Floating Rate Notes due 2035 - CM Non-Voting Notes - Reg S - GEM	XS2446178670	31/Mar/2022	Listed	31/Mar/2035
RRE 11 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€297,500,000 Class A-1 Senior Secured Floating Rate Notes due 2035 - CM Non-Voting Notes - 144A - GEM	XS2446266616	31/Mar/2022	Listed	31/Mar/2035
RRE 11 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€297,500,000 Class A-1 Senior Secured Floating Rate Notes due 2035 - CM Voting Notes - 144A - GEM	XS2446266533	31/Mar/2022	Listed	31/Mar/2035
RRE 11 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€297,500,000 Class A-1 Senior Secured Floating Rate Notes due 2035 - CM Voting Notes - Reg S - GEM	XS2446178597	31/Mar/2022	Listed	31/Mar/2035
RRE 11 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€31,250,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2446268232	31/Mar/2022	Listed	31/Mar/2035
RRE 11 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€31,250,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2446266293	31/Mar/2022	Listed	31/Mar/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
RRE 11 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€31,250,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 - CM Non-Voting Notes - 144A - GEM	XS2446268075	31/Mar/2022	Listed	31/Mar/2035
RRE 11 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€31,250,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 - CM Non-Voting Notes - Reg S - GEM	XS2446266376	31/Mar/2022	Listed	31/Mar/2035
RRE 11 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€31,250,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 - CM Voting Notes - 144A - GEM	XS2446267853	31/Mar/2022	Listed	31/Mar/2035
RRE 11 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€31,250,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 - CM Voting Notes - Reg S - GEM	XS2446266020	31/Mar/2022	Listed	31/Mar/2035
RRE 11 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€35,500,000 Class A-2B Senior Secured Fixed Rate Notes due 2035 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2446267697	31/Mar/2022	Listed	31/Mar/2035
RRE 11 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€35,500,000 Class A-2B Senior Secured Fixed Rate Notes due 2035 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2446265485	31/Mar/2022	Listed	31/Mar/2035
RRE 11 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€35,500,000 Class A-2B Senior Secured Fixed Rate Notes due 2035 - CM Non-Voting Notes - 144A - GEM	XS2446267341	31/Mar/2022	Listed	31/Mar/2035
RRE 11 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€35,500,000 Class A-2B Senior Secured Fixed Rate Notes due 2035 - CM Non-Voting Notes - Reg S - GEM	XS2446265303	31/Mar/2022	Listed	31/Mar/2035
RRE 11 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€35,500,000 Class A-2B Senior Secured Fixed Rate Notes due 2035 - CM Voting Notes - 144A - GEM	XS2446267184	31/Mar/2022	Listed	31/Mar/2035
RRE 11 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€35,500,000 Class A-2B Senior Secured Fixed Rate Notes due 2035 - CM Voting Notes - Reg S - GEM	XS2446265212	31/Mar/2022	Listed	31/Mar/2035
RRE 11 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€37,500,000 Class B Senior Secured Deferrable Floating Rate Notes due 2035 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2446267937	31/Mar/2022	Listed	31/Mar/2035
RRE 11 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€37,500,000 Class B Senior Secured Deferrable Floating Rate Notes due 2035 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2446265725	31/Mar/2022	Listed	31/Mar/2035





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
RRE 11 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€37,500,000 Class B Senior Secured Deferrable Floating Rate Notes due 2035 - CM Non-Voting Notes - 144A - GEM	XS2446267770	31/Mar/2022	Listed	31/Mar/2035
RRE 11 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€37,500,000 Class B Senior Secured Deferrable Floating Rate Notes due 2035 - CM Non-Voting Notes - Reg S - GEM	XS2446265642	31/Mar/2022	Listed	31/Mar/2035
RRE 11 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€37,500,000 Class B Senior Secured Deferrable Floating Rate Notes due 2035 - CM Voting Notes - 144A - GEM	XS2446267424	31/Mar/2022	Listed	31/Mar/2035
RRE 11 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€37,500,000 Class B Senior Secured Deferrable Floating Rate Notes due 2035 - CM Voting Notes - Reg S - GEM	XS2446265568	31/Mar/2022	Listed	31/Mar/2035
RRE 11 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€55,700,000 Subordinated Notes due 2122 - 144A - GEM	XS2446268315	31/Mar/2022	Listed	31/Mar/2035
RRE 11 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€55,700,000 Subordinated Notes due 2122 - RegS - GEM	XS2446266707	31/Mar/2022	Listed	31/Mar/2035
RRE 12 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€1,000,000 Performance Notes due 2122 - 144A - GEM	XS2480049753	23/Jun/2022	Listed	15/Jul/2122
RRE 12 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€1,000,000 Performance Notes due 2122 - Reg S - GEM	XS2480049670	23/Jun/2022	Listed	15/Jul/2122
RRE 12 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€15,000,000 Class A-2B Senior Secured Fixed Rate Notes due 2037 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2480046908	23/Jun/2022	Listed	15/Jul/2037
RRE 12 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€15,000,000 Class A-2B Senior Secured Fixed Rate Notes due 2037 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2480046650	23/Jun/2022	Listed	15/Jul/2037
RRE 12 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€15,000,000 Class A-2B Senior Secured Fixed Rate Notes due 2037 - CM Non-Voting Notes - 144A - GEM	XS2480047039	23/Jun/2022	Listed	15/Jul/2037
RRE 12 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€15,000,000 Class A-2B Senior Secured Fixed Rate Notes due 2037 - CM Non-Voting Notes - Reg S - GEM	XS2480046734	23/Jun/2022	Listed	15/Jul/2037



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
RRE 12 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€15,000,000 Class A-2B Senior Secured Fixed Rate Notes due 2037 - CM Voting Notes - 144A - GEM	XS2480046817	23/Jun/2022	Listed	15/Jul/2037
RRE 12 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€15,000,000 Class A-2B Senior Secured Fixed Rate Notes due 2037 - CM Voting Notes - Reg S - GEM	XS2480046577	23/Jun/2022	Listed	15/Jul/2037
RRE 12 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€21,200,000 Class D Senior Secured Deferrable Floating Rate Notes due 2037 - 144A - GEM	XS2480049241	23/Jun/2022	Listed	15/Jul/2037
RRE 12 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€21,200,000 Class D Senior Secured Deferrable Floating Rate Notes due 2037 - Reg S - GEM	XS2480049167	23/Jun/2022	Listed	15/Jul/2037
RRE 12 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€24,300,000 Class C-1 Senior Secured Deferrable Floating Rate Notes due 2037 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2480048359	23/Jun/2022	Listed	15/Jul/2037
RRE 12 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€24,300,000 Class C-1 Senior Secured Deferrable Floating Rate Notes due 2037 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2480047971	23/Jun/2022	Listed	15/Jul/2037
RRE 12 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€24,300,000 Class C-1 Senior Secured Deferrable Floating Rate Notes due 2037 - CM Non-Voting Notes - 144A - GEM	XS2480048433	23/Jun/2022	Listed	15/Jul/2037
RRE 12 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€24,300,000 Class C-1 Senior Secured Deferrable Floating Rate Notes due 2037 - CM Non-Voting Notes - Reg S - GEM	XS2480048193	23/Jun/2022	Listed	15/Jul/2037
RRE 12 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€24,300,000 Class C-1 Senior Secured Deferrable Floating Rate Notes due 2037 - CM Voting Notes - 144A - GEM	XS2480048276	23/Jun/2022	Listed	15/Jul/2037
RRE 12 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€24,300,000 Class C-1 Senior Secured Deferrable Floating Rate Notes due 2037 - CM Voting Notes - Reg S - GEM	XS2480047898	23/Jun/2022	Listed	15/Jul/2037
RRE 12 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€250,000 Preferred Return Notes due 2122 - 144A - GEM	XS2480049910	23/Jun/2022	Listed	15/Jul/2122



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
RRE 12 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€250,000 Preferred Return Notes due 2122 - Reg S - GEM	XS2480049837	23/Jun/2022	Listed	15/Jul/2122
RRE 12 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€268,900,000 Class A-1 Senior Secured Floating Rate Notes due 2037 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2480045686	23/Jun/2022	Listed	15/Jul/2037
RRE 12 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€268,900,000 Class A-1 Senior Secured Floating Rate Notes due 2037 - CM Non-Voting Exchangeable Notes- Reg S - GEM	XS2480045330	23/Jun/2022	Listed	15/Jul/2037
RRE 12 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€268,900,000 Class A-1 Senior Secured Floating Rate Notes due 2037 - CM Non-Voting Notes - Reg S - GEM	XS2480045413	23/Jun/2022	Listed	15/Jul/2037
RRE 12 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€268,900,000 Class A-1 Senior Secured Floating Rate Notes due 2037 - CM Non-Voting Notes -144A - GEM	XS2480045769	23/Jun/2022	Listed	15/Jul/2037
RRE 12 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€268,900,000 Class A-1 Senior Secured Floating Rate Notes due 2037 - CM Voting Notes - 144A - GEM	XS2480045504	23/Jun/2022	Listed	15/Jul/2037
RRE 12 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€268,900,000 Class A-1 Senior Secured Floating Rate Notes due 2037 - CM Voting Notes - Reg S - GEM	XS2480045256	23/Jun/2022	Listed	15/Jul/2037
RRE 12 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€32,200,000 Class A-2A Senior Secured Floating Rate Notes due 2037 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2480046221	23/Jun/2022	Listed	15/Jul/2037
RRE 12 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€32,200,000 Class A-2A Senior Secured Floating Rate Notes due 2037 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2480045926	23/Jun/2022	Listed	15/Jul/2037
RRE 12 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€32,200,000 Class A-2A Senior Secured Floating Rate Notes due 2037 - CM Non-Voting Notes - 144A - GEM	XS2480046494	23/Jun/2022	Listed	15/Jul/2037
RRE 12 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€32,200,000 Class A-2A Senior Secured Floating Rate Notes due 2037 - CM Non-Voting Notes - Reg S - GEM	XS2480046064	23/Jun/2022	Listed	15/Jul/2037



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
RRE 12 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€32,200,000 Class A-2A Senior Secured Floating Rate Notes due 2037 - CM Voting Notes - 144A - GEM	XS2480046148	23/Jun/2022	Listed	15/Jul/2037
RRE 12 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€32,200,000 Class A-2A Senior Secured Floating Rate Notes due 2037 - CM Voting Notes - Reg S - GEM	XS2480045843	23/Jun/2022	Listed	15/Jul/2037
RRE 12 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€33,300,000 Class B Senior Secured Deferrable Floating Rate Notes due 2037 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2480047542	23/Jun/2022	Listed	15/Jul/2037
RRE 12 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€33,300,000 Class B Senior Secured Deferrable Floating Rate Notes due 2037 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2480047203	23/Jun/2022	Listed	15/Jul/2037
RRE 12 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€33,300,000 Class B Senior Secured Deferrable Floating Rate Notes due 2037 - CM Non-Voting Notes - 144A - GEM	XS2480047625	23/Jun/2022	Listed	15/Jul/2037
RRE 12 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€33,300,000 Class B Senior Secured Deferrable Floating Rate Notes due 2037 - CM Non-Voting Notes - Reg S - GEM	XS2480047385	23/Jun/2022	Listed	15/Jul/2037
RRE 12 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€33,300,000 Class B Senior Secured Deferrable Floating Rate Notes due 2037 - CM Voting Notes - 144A - GEM	XS2480047468	23/Jun/2022	Listed	15/Jul/2037
RRE 12 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€33,300,000 Class B Senior Secured Deferrable Floating Rate Notes due 2037 - CM Voting Notes - Reg S - GEM	XS2480047112	23/Jun/2022	Listed	15/Jul/2037
RRE 12 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€49,900,000 Subordinated Notes due 2122 - 144A - GEM	XS2480049597	23/Jun/2022	Listed	15/Jul/2122
RRE 12 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€49,900,000 Subordinated Notes due 2122 - RegS - GEM	XS2480049324	23/Jun/2022	Listed	15/Jul/2122
RRE 12 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€7,200,000 Class C-2 Senior Secured Deferrable Floating Rate Notes due 2037 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2480048946	23/Jun/2022	Listed	15/Jul/2037
RRE 12 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€7,200,000 Class C-2 Senior Secured Deferrable Floating Rate Notes due 2037 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2480048607	23/Jun/2022	Listed	15/Jul/2037



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
RRE 12 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€7,200,000 Class C-2 Senior Secured Deferrable Floating Rate Notes due 2037 - CM Non-Voting Notes - 144A - GEM	XS2480049084	23/Jun/2022	Listed	15/Jul/2037
RRE 12 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€7,200,000 Class C-2 Senior Secured Deferrable Floating Rate Notes due 2037 - CM Non-Voting Notes - Reg S - GEM	XS2480048789	23/Jun/2022	Listed	15/Jul/2037
RRE 12 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€7,200,000 Class C-2 Senior Secured Deferrable Floating Rate Notes due 2037 - CM Voting Notes - 144A - GEM	XS2480048862	23/Jun/2022	Listed	15/Jul/2037
RRE 12 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€7,200,000 Class C-2 Senior Secured Deferrable Floating Rate Notes due 2037 - CM Voting Notes - Reg S - GEM	XS2480048516	23/Jun/2022	Listed	15/Jul/2037
RRE 15 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€1,000,000 Performance Notes due 2123 - 144A - GEM	XS2591163683	23/Mar/2023	Listed	15/Oct/2123
RRE 15 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€1,000,000 Performance Notes due 2123 - Reg S - GEM	XS2591163501	23/Mar/2023	Listed	15/Oct/2123
RRE 15 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€12,500,000 Class A-2B Senior Secured Fixed Rate Notes due 2035 - 144A - GEM	XS2591162446	23/Mar/2023	Listed	15/Oct/2035
RRE 15 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€12,500,000 Class A-2B Senior Secured Fixed Rate Notes due 2035 - RegS - GEM	XS2591162362	23/Mar/2023	Listed	15/Oct/2035
RRE 15 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€15,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 - 144A - GEM	XS2591163170	23/Mar/2023	Listed	15/Oct/2035
RRE 15 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€15,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 - Reg S - GEM	XS2591163337	23/Mar/2023	Listed	15/Oct/2035
RRE 15 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€238,000,000 Class A-1 Senior Secured Floating Rate Notes due 2035 - Reg S - GEM	XS2591162016	23/Mar/2023	Listed	15/Oct/2035
RRE 15 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€238,000,000 Class A-1 Senior Secured Floating Rate Notes due 2035 - 144A - GEM	XS2591161984	23/Mar/2023	Listed	15/Oct/2035
RRE 15 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€25,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 - RegS - GEM	XS2591162875	23/Mar/2023	Listed	15/Oct/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
RRE 15 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€25,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 - 144A - GEM	XS2591163253	23/Mar/2023	Listed	15/Oct/2035
RRE 15 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€250,000 Preferred Return Notes due 2123 - 144A - GEM	XS2591163923	23/Mar/2023	Listed	15/Oct/2123
RRE 15 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€250,000 Preferred Return Notes due 2123 - Reg S - GEM	XS2591163410	23/Mar/2023	Listed	15/Oct/2123
RRE 15 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€26,000,000 Class B-1 Senior Secured Deferrable Floating Rate Notes due 2035 - 144A - GEM	XS2591162529	23/Mar/2023	Listed	15/Oct/2035
RRE 15 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€26,000,000 Class B-1 Senior Secured Deferrable Floating Rate Notes due 2035 - Reg S - GEM	XS2591162792	23/Mar/2023	Listed	15/Oct/2035
RRE 15 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€31,500,000 Class A-2A Senior Secured Floating Rate Notes due 2035 - Reg S - GEM	XS2591162107	23/Mar/2023	Listed	15/Oct/2035
RRE 15 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€31,500,000 Class A-2A Senior Secured Floating Rate Notes due 2035 - 144A - GEM	XS2591162289	23/Mar/2023	Listed	15/Oct/2035
RRE 15 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€39,425,000 Subordinated Notes due 2123 - 144A - GEM	XS2591163766	23/Mar/2023	Listed	15/Oct/2123
RRE 15 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€39,425,000 Subordinated Notes due 2123 - RegS - GEM	XS2591163840	23/Mar/2023	Listed	15/Oct/2123
RRE 15 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€4,000,000 Class B-2 Senior Secured Deferrable Floating Rate Notes due 2035 - Reg S - GEM	XS2591162958	23/Mar/2023	Listed	15/Oct/2035
RRE 15 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€4,000,000 Class B-2 Senior Secured Deferrable Floating Rate Notes due 2035 - 144A - GEM	XS2591163097	23/Mar/2023	Listed	15/Oct/2035
RRE 16 LOAN MANAGEMENT DAC	€1,000,000 Performance Notes due 2123 - 144A - GEM	XS2670475024	12/Oct/2023	Listed	15/Oct/2036
RRE 16 LOAN MANAGEMENT DAC	€1,000,000 Performance Notes due 2123- Reg S - GEM	XS2670474993	12/Oct/2023	Listed	15/Oct/2036
RRE 16 LOAN MANAGEMENT DAC	€21,250,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036 - 144A - GEM	XS2670474720	12/Oct/2023	Listed	15/Oct/2036



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
RRE 16 LOAN MANAGEMENT DAC	€21,250,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036- Reg S - GEM	XS2670474647	12/Oct/2023	Listed	15/Oct/2036
RRE 16 LOAN MANAGEMENT DAC	€250,000 Preferred Return Notes due 2123 - 144A - GEM	XS2670475370	12/Oct/2023	Listed	15/Oct/2036
RRE 16 LOAN MANAGEMENT DAC	€250,000 Preferred Return Notes due 2123- Reg S - GEM	XS2670475297	12/Oct/2023	Listed	15/Oct/2036
RRE 16 LOAN MANAGEMENT DAC	€27,500,000 Class C-1 Senior Secured Deferrable Floating Rate Notes due 2036 - 144A - GEM	XS2670474308	12/Oct/2023	Listed	15/Oct/2036
RRE 16 LOAN MANAGEMENT DAC	€27,500,000 Class C-1 Senior Secured Deferrable Floating Rate Notes due 2036 - Reg S - GEM	XS2670474217	12/Oct/2023	Listed	15/Oct/2036
RRE 16 LOAN MANAGEMENT DAC	€3,000,000 Class X Senior Secured Floating Rate Notes due 2036 - 144A - GEM	XS2670473243	12/Oct/2023	Listed	15/Oct/2036
RRE 16 LOAN MANAGEMENT DAC	€3,000,000 Class X Senior Secured Floating Rate Notes due 2036 - Reg S - GEM	XS2670473169	12/Oct/2023	Listed	15/Oct/2036
RRE 16 LOAN MANAGEMENT DAC	€32,500,000 Class B-1 Senior Secured Deferrable Floating Rate Notes due 2036 - 144A - GEM	XS2670473912	12/Oct/2023	Listed	15/Oct/2036
RRE 16 LOAN MANAGEMENT DAC	€32,500,000 Class B-1 Senior Secured Deferrable Floating Rate Notes due 2036- Reg S - GEM	XS2670473839	12/Oct/2023	Listed	15/Oct/2036
RRE 16 LOAN MANAGEMENT DAC	€47,500,000 Class A-2 Senior Secured Floating Rate Notes due 2036 - 144A - GEM	XS2670473755	12/Oct/2023	Listed	15/Oct/2036
RRE 16 LOAN MANAGEMENT DAC	€47,500,000 Class A-2 Senior Secured Floating Rate Notes due 2036- Reg S - GEM	XS2670473672	12/Oct/2023	Listed	15/Oct/2036
RRE 16 LOAN MANAGEMENT DAC	€48,850,000 Subordinated Notes due 2123 - 144A - GEM	XS2670475537	12/Oct/2023	Listed	15/Oct/2036
RRE 16 LOAN MANAGEMENT DAC	€48,850,000 Subordinated Notes due 2123- Reg S - GEM	XS2670475453	12/Oct/2023	Listed	15/Oct/2036
RRE 16 LOAN MANAGEMENT DAC	€5,000,000 Class C-2 Senior Secured Deferrable Floating Rate Notes due 2036 - 144A - GEM	XS2670474563	12/Oct/2023	Listed	15/Oct/2036
RRE 16 LOAN MANAGEMENT DAC	€5,000,000 Class C-2 Senior Secured Deferrable Floating Rate Notes due 2036- Reg S - GEM	XS2670474480	12/Oct/2023	Listed	15/Oct/2036



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
RRE 16 LOAN MANAGEMENT DAC	€7,500,000 Class B-2 Senior Secured Deferrable Floating Rate Notes due 2036 - 144A - GEM	XS2670474134	12/Oct/2023	Listed	15/Oct/2036
RRE 16 LOAN MANAGEMENT DAC	€7,500,000 Class B-2 Senior Secured Deferrable Floating Rate Notes due 2036- Reg S - GEM	XS2670474050	12/Oct/2023	Listed	15/Oct/2036
RRE 16 LOAN MANAGEMENT DAC	Up to €265,000,000 Class A-1 Senior Secured Floating Rate Notes due 2036 - 144A - GEM	XS2670473599	12/Oct/2023	Listed	15/Oct/2036
RRE 16 LOAN MANAGEMENT DAC	Up to €265,000,000 Class A-1 Senior Secured Floating Rate Notes due 2036- Reg S - GEM	XS2670473326	12/Oct/2023	Listed	15/Oct/2036
RRE 19 LTD	Class A-1 Senior Secured Floating Rate Notes due 2035 - 144A - GEM	US74983AAA16	08/Dec/2021	Listed	15/Oct/2035
RRE 19 LTD	Class A-1 Senior Secured Floating Rate Notes due 2035 - Reg S - GEM	USG7711AAA37	08/Dec/2021	Listed	15/Oct/2035
RRE 19 LTD	Class A-2 Senior Secured Floating Rate Notes due 2035 - 144A - GEM	US74983AAC71	08/Dec/2021	Listed	15/Oct/2035
RRE 19 LTD	Class A-2 Senior Secured Floating Rate Notes due 2035 - RegS - GEM	USG7711AAB10	08/Dec/2021	Listed	15/Oct/2035
RRE 19 LTD	Class B Senior Secured Deferrable Floating Rate Notes due 2035 - 144A - GEM	US74983AAE38	08/Dec/2021	Listed	15/Oct/2035
RRE 19 LTD	Class B Senior Secured Deferrable Floating Rate Notes due 2035 - RegS - GEM	USG7711AAC92	08/Dec/2021	Listed	15/Oct/2035
RRE 19 LTD	Class C Senior Secured Deferrable Floating Rate Notes due 2035 - 144A - GEM	US74983AAG85	08/Dec/2021	Listed	15/Oct/2035
RRE 19 LTD	Class C Senior Secured Deferrable Floating Rate Notes due 2035 - RegS - GEM	USG7711AAD75	08/Dec/2021	Listed	15/Oct/2035
RRE 19 LTD	Class D Secured Deferrable Floating Rate Notes due 2035 - 144A - GEM	US74983BAA98	08/Dec/2021	Listed	15/Oct/2035
RRE 19 LTD	Class D Secured Deferrable Floating Rate Notes due 2035 - RegS - GEM	USG7711BAA10	08/Dec/2021	Listed	15/Oct/2035
RRE 19 LTD	Subordinated Notes due 2121 - 144A - GEM	US74983BAC54	08/Dec/2021	Listed	15/Oct/2121
RRE 19 LTD	Subordinated Notes due 2121 - Reg S - GEM	USG7711BAB92	08/Dec/2021	Listed	15/Oct/2121





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
RRE 2 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€20,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2035 - 144A - GEM	XS2342228215	28/Jun/2021	Listed	15/Jul/2035
RRE 2 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€20,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2035 - Reg S - GEM	XS2342228306	28/Jun/2021	Listed	15/Jul/2035
RRE 2 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€300,000,000 Class A-1-R Senior Secured Floating Rate Notes due 2035 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2342230971	28/Jun/2021	Listed	15/Jul/2035
RRE 2 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€300,000,000 Class A-1-R Senior Secured Floating Rate Notes due 2035 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2342230542	28/Jun/2021	Listed	15/Jul/2035
RRE 2 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€300,000,000 Class A-1-R Senior Secured Floating Rate Notes due 2035 - CM Non-Voting Notes - 144A - GEM	XS2342230385	28/Jun/2021	Listed	15/Jul/2035
RRE 2 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€300,000,000 Class A-1-R Senior Secured Floating Rate Notes due 2035 - CM Non-Voting Notes- Reg S - GEM	XS2342230625	28/Jun/2021	Listed	15/Jul/2035
RRE 2 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€300,000,000 Class A-1-R Senior Secured Floating Rate Notes due 2035 - CM Voting Notes - 144A - GEM	XS2342230898	28/Jun/2021	Listed	15/Jul/2035
RRE 2 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€300,000,000 Class A-1-R Senior Secured Floating Rate Notes due 2035 - CM Voting Notes - Reg S - GEM	XS2342231193	28/Jun/2021	Listed	15/Jul/2035
RRE 2 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€32,500,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2035 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2342228561	28/Jun/2021	Listed	15/Jul/2035
RRE 2 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€32,500,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2035 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2342228991	28/Jun/2021	Listed	15/Jul/2035
RRE 2 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€32,500,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2035 - CM Non-Voting Notes - 144A - GEM	XS2342228488	28/Jun/2021	Listed	15/Jul/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
RRE 2 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€32,500,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2035 - CM Non-Voting Notes - Reg S - GEM	XS2342228728	28/Jun/2021	Listed	15/Jul/2035
RRE 2 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€32,500,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2035 - CM Voting Notes - 144A - GEM	XS2342228645	28/Jun/2021	Listed	15/Jul/2035
RRE 2 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€32,500,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2035 - CM Voting Notes - Reg S - GEM	XS2342229023	28/Jun/2021	Listed	15/Jul/2035
RRE 2 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€47,500,000 Class A-2-R Senior Secured Floating Rate Notes due 2035 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2342229965	28/Jun/2021	Listed	15/Jul/2035
RRE 2 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€47,500,000 Class A-2-R Senior Secured Floating Rate Notes due 2035 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2342230203	28/Jun/2021	Listed	15/Jul/2035
RRE 2 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€47,500,000 Class A-2-R Senior Secured Floating Rate Notes due 2035 - CM Non-Voting Notes - 144A - GEM	XS2342229882	28/Jun/2021	Listed	15/Jul/2035
RRE 2 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€47,500,000 Class A-2-R Senior Secured Floating Rate Notes due 2035 - CM Non-Voting Notes - Reg S - GEM	XS2342230039	28/Jun/2021	Listed	15/Jul/2035
RRE 2 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€47,500,000 Class A-2-R Senior Secured Floating Rate Notes due 2035 - CM Voting Notes - 144A - GEM	XS2342230112	28/Jun/2021	Listed	15/Jul/2035
RRE 2 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€47,500,000 Class A-2-R Senior Secured Floating Rate Notes due 2035 - CM Voting Notes - Reg S - GEM	XS2342230468	28/Jun/2021	Listed	15/Jul/2035
RRE 2 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€50,000,000 Class B-R Senior Secured Deferrable Floating Rate Notes due 2035 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2342229379	28/Jun/2021	Listed	15/Jul/2035
RRE 2 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€50,000,000 Class B-R Senior Secured Deferrable Floating Rate Notes due 2035 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2342229619	28/Jun/2021	Listed	15/Jul/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
RRE 2 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€50,000,000 Class B-R Senior Secured Deferrable Floating Rate Notes due 2035 - CM Non-Voting Notes - 144A - GEM	XS2342229296	28/Jun/2021	Listed	15/Jul/2035
RRE 2 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€50,000,000 Class B-R Senior Secured Deferrable Floating Rate Notes due 2035 - CM Non-Voting Notes - Reg S - GEM	XS2342229536	28/Jun/2021	Listed	15/Jul/2035
RRE 2 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€50,000,000 Class B-R Senior Secured Deferrable Floating Rate Notes due 2035 - CM Voting Notes - 144A - GEM	XS2342229452	28/Jun/2021	Listed	15/Jul/2035
RRE 2 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	€50,000,000 Class B-R Senior Secured Deferrable Floating Rate Notes due 2035 - CM Voting Notes - Reg S - GEM	XS2342229700	28/Jun/2021	Listed	15/Jul/2035
RRE 2 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Subordinated Notes due 2119 - 144A - GEM	XS2002512700	26/Jun/2019	Listed	15/Jan/2119
RRE 2 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Subordinated Notes due 2119 - Reg S - GEM	XS2002512296	26/Jun/2019	Listed	15/Jan/2119
RRE 3 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2032 - CM Voting Notes - Reg S - GEM	XS2060705105	08/Nov/2019	Listed	15/Jul/2032
RRE 3 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class E Senior Secured Deferrable Floating Rate Notes due 2032 - CM Voting Notes - 144A - GEM	XS2060707812	08/Nov/2019	Listed	15/Jul/2032
RRE 3 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2060705873	08/Nov/2019	Listed	15/Jul/2032
RRE 3 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2060705360	08/Nov/2019	Listed	15/Jul/2032
RRE 3 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Notes - Reg S - GEM	XS2060705287	08/Nov/2019	Listed	15/Jul/2032
RRE 3 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2032 - CM Voting Notes - 144A - GEM	XS2060705444	08/Nov/2019	Listed	15/Jul/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
RRE 3 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2032- CM Non-Voting Notes - 144A - GEM	XS2060705527	08/Nov/2019	Listed	15/Jul/2032
RRE 3 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class B Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2060706418	08/Nov/2019	Listed	15/Jul/2032
RRE 3 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class B Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2060706095	08/Nov/2019	Listed	15/Jul/2032
RRE 3 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class B Senior Secured Floating Rate Notes due 2032 - CM Voting Notes - 144A - GEM	XS2060705956	08/Nov/2019	Listed	15/Jul/2032
RRE 3 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class B Senior Secured Floating Rate Notes due 2032 - CM Voting Notes - Reg S - GEM	XS2060705790	08/Nov/2019	Listed	15/Jul/2032
RRE 3 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class B Senior Secured Floating Rate Notes due 2032- CM Non-Voting Notes - 144A - GEM	XS2060706335	08/Nov/2019	Listed	15/Jul/2032
RRE 3 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class B Senior Secured Floating Rate Notes due 2032- CM Non-Voting Notes - Reg S - GEM	XS2060706178	08/Nov/2019	Listed	15/Jul/2032
RRE 3 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2060707069	08/Nov/2019	Listed	15/Jul/2032
RRE 3 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2060706764	08/Nov/2019	Listed	15/Jul/2032
RRE 3 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2032 - CM Voting Notes - 144A - GEM	XS2060706681	08/Nov/2019	Listed	15/Jul/2032
RRE 3 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2032 - CM Voting Notes - Reg S - GEM	XS2060706251	08/Nov/2019	Listed	15/Jul/2032
RRE 3 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2032- CM Non-Voting Notes - 144A - GEM	XS2060706848	08/Nov/2019	Listed	15/Jul/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
RRE 3 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2032- CM Non-Voting Notes - Reg S - GEM	XS2060706509	08/Nov/2019	Listed	15/Jul/2032
RRE 3 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2060707739	08/Nov/2019	Listed	15/Jul/2032
RRE 3 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2060707499	08/Nov/2019	Listed	15/Jul/2032
RRE 3 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2032 - CM Voting Notes - 144A - GEM	XS2060707226	08/Nov/2019	Listed	15/Jul/2032
RRE 3 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2032 - CM Voting Notes - Reg S - GEM	XS2060706921	08/Nov/2019	Listed	15/Jul/2032
RRE 3 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2032- CM Non-Voting Notes - 144A - GEM	XS2060707655	08/Nov/2019	Listed	15/Jul/2032
RRE 3 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2032- CM Non-Voting Notes - Reg S - GEM	XS2060707143	08/Nov/2019	Listed	15/Jul/2032
RRE 3 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class E Senior Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2060708380	08/Nov/2019	Listed	15/Jul/2032
RRE 3 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class E Senior Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2060708034	08/Nov/2019	Listed	15/Jul/2032
RRE 3 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class E Senior Secured Deferrable Floating Rate Notes due 2032 - CM Voting Notes - Reg S - GEM	XS2060707572	08/Nov/2019	Listed	15/Jul/2032
RRE 3 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class E Senior Secured Deferrable Floating Rate Notes due 2032- CM Non-Voting Notes - 144A - GEM	XS2060708208	08/Nov/2019	Listed	15/Jul/2032
RRE 3 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class E Senior Secured Deferrable Floating Rate Notes due 2032- CM Non-Voting Notes - Reg S - GEM	XS2060707903	08/Nov/2019	Listed	15/Jul/2032
RRE 3 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Subordinated Notes due 2119 - 144A - GEM	XS2060708463	08/Nov/2019	Listed	15/Jan/2119



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
RRE 3 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Subordinated Notes due 2119 - Reg S - GEM	XS2060708117	08/Nov/2019	Listed	15/Jan/2119
RRE 5 LOAN MANAGEMENT DAC	€25,025,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2037 - 144A - GEM	XS2406904115	15/Dec/2021	Listed	15/Jan/2037
RRE 5 LOAN MANAGEMENT DAC	€25,025,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2037 - Reg S - GEM	XS2406904032	15/Dec/2021	Listed	15/Jan/2037
RRE 5 LOAN MANAGEMENT DAC	€330,000,000 Class A-1-R Senior Secured Floating Rate Notes due 2037 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2406901871	15/Dec/2021	Listed	15/Jan/2037
RRE 5 LOAN MANAGEMENT DAC	€330,000,000 Class A-1-R Senior Secured Floating Rate Notes due 2037 - CM Non-Voting Exchangeable Notes- Reg S - GEM	XS2406901954	15/Dec/2021	Listed	15/Jan/2037
RRE 5 LOAN MANAGEMENT DAC	€330,000,000 Class A-1-R Senior Secured Floating Rate Notes due 2037 - CM Non-Voting Notes - Reg S - GEM	XS2406901442	15/Dec/2021	Listed	15/Jan/2037
RRE 5 LOAN MANAGEMENT DAC	€330,000,000 Class A-1-R Senior Secured Floating Rate Notes due 2037 - CM Non-Voting Notes -144A - GEM	XS2406901798	15/Dec/2021	Listed	15/Jan/2037
RRE 5 LOAN MANAGEMENT DAC	€330,000,000 Class A-1-R Senior Secured Floating Rate Notes due 2037 - CM Voting Notes - 144A - GEM	XS2406901368	15/Dec/2021	Listed	15/Jan/2037
RRE 5 LOAN MANAGEMENT DAC	€330,000,000 Class A-1-R Senior Secured Floating Rate Notes due 2037 - CM Voting Notes - Reg S - GEM	XS2406901285	15/Dec/2021	Listed	15/Jan/2037
RRE 5 LOAN MANAGEMENT DAC	€35,750,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2037 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2406903737	15/Dec/2021	Listed	15/Jan/2037
RRE 5 LOAN MANAGEMENT DAC	€35,750,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2037 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2406903901	15/Dec/2021	Listed	15/Jan/2037



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
RRE 5 LOAN MANAGEMENT DAC	€35,750,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2037 - CM Non-Voting Notes - 144A - GEM	XS2406903810	15/Dec/2021	Listed	15/Jan/2037
RRE 5 LOAN MANAGEMENT DAC	€35,750,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2037 - CM Non-Voting Notes - Reg S - GEM	XS2406903224	15/Dec/2021	Listed	15/Jan/2037
RRE 5 LOAN MANAGEMENT DAC	€35,750,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2037 - CM Voting Notes - 144A - GEM	XS2406903653	15/Dec/2021	Listed	15/Jan/2037
RRE 5 LOAN MANAGEMENT DAC	€35,750,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2037 - CM Voting Notes - Reg S - GEM	XS2406903570	15/Dec/2021	Listed	15/Jan/2037
RRE 5 LOAN MANAGEMENT DAC	€46,750,000 Class A-2-R Senior Secured Floating Rate Notes due 2037 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2406902333	15/Dec/2021	Listed	15/Jan/2037
RRE 5 LOAN MANAGEMENT DAC	€46,750,000 Class A-2-R Senior Secured Floating Rate Notes due 2037 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2406902507	15/Dec/2021	Listed	15/Jan/2037
RRE 5 LOAN MANAGEMENT DAC	€46,750,000 Class A-2-R Senior Secured Floating Rate Notes due 2037 - CM Non-Voting Notes - Reg S - GEM	XS2406902093	15/Dec/2021	Listed	15/Jan/2037
RRE 5 LOAN MANAGEMENT DAC	€46,750,000 Class A-2-R Senior Secured Floating Rate Notes due 2037 - CM Voting Notes - 144A - GEM	XS2406902259	15/Dec/2021	Listed	15/Jan/2037
RRE 5 LOAN MANAGEMENT DAC	€46,750,000 Class A-2-R Senior Secured Floating Rate Notes due 2037 - CM Voting Notes - Reg S - GEM	XS2406902176	15/Dec/2021	Listed	15/Jan/2037
RRE 5 LOAN MANAGEMENT DAC	€46,750,000 Class A-2-R Senior Secured Floating Rate Notes due 2037- CM Non-Voting Notes - 144A - GEM	XS2406902416	15/Dec/2021	Listed	15/Jan/2037
RRE 5 LOAN MANAGEMENT DAC	€60,500,000 Class B-R Senior Secured Deferrable Floating Rate Notes due 2037 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2406902929	15/Dec/2021	Listed	15/Jan/2037



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
RRE 5 LOAN MANAGEMENT DAC	€60,500,000 Class B-R Senior Secured Deferrable Floating Rate Notes due 2037 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2406903141	15/Dec/2021	Listed	15/Jan/2037
RRE 5 LOAN MANAGEMENT DAC	€60,500,000 Class B-R Senior Secured Deferrable Floating Rate Notes due 2037 - CM Non-Voting Notes - 144A - GEM	XS2406903067	15/Dec/2021	Listed	15/Jan/2037
RRE 5 LOAN MANAGEMENT DAC	€60,500,000 Class B-R Senior Secured Deferrable Floating Rate Notes due 2037 - CM Non-Voting Notes - Reg S - GEM	XS2406902689	15/Dec/2021	Listed	15/Jan/2037
RRE 5 LOAN MANAGEMENT DAC	€60,500,000 Class B-R Senior Secured Deferrable Floating Rate Notes due 2037 - CM Voting Notes - 144A - GEM	XS2406902846	15/Dec/2021	Listed	15/Jan/2037
RRE 5 LOAN MANAGEMENT DAC	€60,500,000 Class B-R Senior Secured Deferrable Floating Rate Notes due 2037 - CM Voting Notes - Reg S - GEM	XS2406902762	15/Dec/2021	Listed	15/Jan/2037
RRE 5 LOAN MANAGEMENT DAC	Eur 51,100,000 Subordinated Notes due 2120 - 144A - GEM	XS2241397053	22/Oct/2020	Listed	15/Oct/2033
RRE 5 LOAN MANAGEMENT DAC	Eur 51,100,000 Subordinated Notes due 2120 - Reg S - GEM	XS2241395867	22/Oct/2020	Listed	15/Oct/2033
RRE 5 LOAN MANAGEMENT DAC	Eur45,600,000 Class B Senior Secured Deferrable Floating Rate Notes due 2033 - CM Non-Voting Notes - 144A - GEM	XS2241397483	22/Oct/2020	Listed	15/Oct/2033
RRE 5 LOAN MANAGEMENT DAC	Eur45,600,000 Class B Senior Secured Deferrable Floating Rate Notes due 2033 - CM Non-Voting Notes - Reg S - GEM	XS2241395198	22/Oct/2020	Listed	15/Oct/2033
RRE 5 LOAN MANAGEMENT DAC	Eur45,600,000 Class B Senior Secured Deferrable Floating Rate Notes due 2033 - CM Voting Notes - 144A - GEM	XS2241396758	22/Oct/2020	Listed	15/Oct/2033
RRE 5 LOAN MANAGEMENT DAC	Eur45,600,000 Class B Senior Secured Deferrable Floating Rate Notes due 2033 - CM Voting Notes - Reg S - GEM	XS2241394977	22/Oct/2020	Listed	15/Oct/2033





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
RRE 5 LOAN MANAGEMENT DAC	Eur45,600,000 Class C Senior Secured Deferrable Floating Rate Notes due 2033 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2241396832	22/Oct/2020	Listed	15/Oct/2033
RRE 6 LOAN MANAGEMENT DAC	Eur16,000000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 - 144A - GEM	XS2291789894	04/Mar/2021	Listed	15/Apr/2035
RRE 6 LOAN MANAGEMENT DAC	Eur16,000000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 - Reg S - GEM	XS2291788227	04/Mar/2021	Listed	15/Apr/2035
RRE 6 LOAN MANAGEMENT DAC	Eur240,000,000 Class A-1 Senior Secured Floating Rate Notes due 2035 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2291788573	04/Mar/2021	Listed	15/Apr/2035
RRE 6 LOAN MANAGEMENT DAC	Eur240,000,000 Class A-1 Senior Secured Floating Rate Notes due 2035 - CM Non-Voting Exchangeable Notes- Reg S - GEM	XS2291787179	04/Mar/2021	Listed	15/Apr/2035
RRE 6 LOAN MANAGEMENT DAC	Eur240,000,000 Class A-1 Senior Secured Floating Rate Notes due 2035 - CM Non-Voting Notes - Reg S - GEM	XS2291787252	04/Mar/2021	Listed	15/Apr/2035
RRE 6 LOAN MANAGEMENT DAC	Eur240,000,000 Class A-1 Senior Secured Floating Rate Notes due 2035 - CM Non-Voting Notes -144A - GEM	XS2291788730	04/Mar/2021	Listed	15/Apr/2035
RRE 6 LOAN MANAGEMENT DAC	Eur240,000,000 Class A-1 Senior Secured Floating Rate Notes due 2035 - CM Voting Notes - 144A - GEM	XS2291788490	04/Mar/2021	Listed	15/Apr/2035
RRE 6 LOAN MANAGEMENT DAC	Eur240,000,000 Class A-1 Senior Secured Floating Rate Notes due 2035 - CM Voting Notes - Reg S - GEM	XS2291787096	04/Mar/2021	Listed	15/Apr/2035
RRE 6 LOAN MANAGEMENT DAC	Eur26,000000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2291789548	04/Mar/2021	Listed	15/Apr/2035
RRE 6 LOAN MANAGEMENT DAC	Eur26,000000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2291788144	04/Mar/2021	Listed	15/Apr/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
RRE 6 LOAN MANAGEMENT DAC	Eur26,000000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 - CM Non-Voting Notes - 144A - GEM	XS2291789621	04/Mar/2021	Listed	15/Apr/2035
RRE 6 LOAN MANAGEMENT DAC	Eur26,000000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 - CM Non-Voting Notes - Reg S - GEM	XS2291788060	04/Mar/2021	Listed	15/Apr/2035
RRE 6 LOAN MANAGEMENT DAC	Eur26,000000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 - CM Voting Notes - 144A - GEM	XS2291789464	04/Mar/2021	Listed	15/Apr/2035
RRE 6 LOAN MANAGEMENT DAC	Eur26,000000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 - CM Voting Notes - Reg S - GEM	XS2291787922	04/Mar/2021	Listed	15/Apr/2035
RRE 6 LOAN MANAGEMENT DAC	Eur38,000,000 Class A-2 Senior Secured Floating Rate Notes due 2035 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2291789035	04/Mar/2021	Listed	15/Apr/2035
RRE 6 LOAN MANAGEMENT DAC	Eur38,000,000 Class A-2 Senior Secured Floating Rate Notes due 2035 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2291787419	04/Mar/2021	Listed	15/Apr/2035
RRE 6 LOAN MANAGEMENT DAC	Eur38,000,000 Class A-2 Senior Secured Floating Rate Notes due 2035 - CM Non-Voting Notes - Reg S - GEM	XS2291787500	04/Mar/2021	Listed	15/Apr/2035
RRE 6 LOAN MANAGEMENT DAC	Eur38,000,000 Class A-2 Senior Secured Floating Rate Notes due 2035 - CM Voting Notes - 144A - GEM	XS2291788813	04/Mar/2021	Listed	15/Apr/2035
RRE 6 LOAN MANAGEMENT DAC	Eur38,000,000 Class A-2 Senior Secured Floating Rate Notes due 2035 - CM Voting Notes - Reg S - GEM	XS2291787336	04/Mar/2021	Listed	15/Apr/2035
RRE 6 LOAN MANAGEMENT DAC	Eur38,000,000 Class A-2 Senior Secured Floating Rate Notes due 2035 - CM Non-Voting Notes - 144A - GEM	XS2291788904	04/Mar/2021	Listed	15/Apr/2035
RRE 6 LOAN MANAGEMENT DAC	Eur40,000,000 Class B Senior Secured Deferrable Floating Rate Notes due 2035 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2291789209	04/Mar/2021	Listed	15/Apr/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
RRE 6 LOAN MANAGEMENT DAC	Eur40,000,000 Class B Senior Secured Deferrable Floating Rate Notes due 2035 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2291787849	04/Mar/2021	Listed	15/Apr/2035
RRE 6 LOAN MANAGEMENT DAC	Eur40,000,000 Class B Senior Secured Deferrable Floating Rate Notes due 2035 - CM Non-Voting Notes - 144A - GEM	XS2291789381	04/Mar/2021	Listed	15/Apr/2035
RRE 6 LOAN MANAGEMENT DAC	Eur40,000,000 Class B Senior Secured Deferrable Floating Rate Notes due 2035 - CM Non-Voting Notes - Reg S - GEM	XS2291787765	04/Mar/2021	Listed	15/Apr/2035
RRE 6 LOAN MANAGEMENT DAC	Eur40,000,000 Class B Senior Secured Deferrable Floating Rate Notes due 2035 - CM Voting Notes - 144A - GEM	XS2291789118	04/Mar/2021	Listed	15/Apr/2035
RRE 6 LOAN MANAGEMENT DAC	Eur40,000,000 Class B Senior Secured Deferrable Floating Rate Notes due 2035 - CM Voting Notes - Reg S - GEM	XS2291787682	04/Mar/2021	Listed	15/Apr/2035
RRE 6 LOAN MANAGEMENT DAC	Eur42,000,000 Subordinated Notes due 2121 - 144A - GEM	XS2291790470	04/Mar/2021	Listed	15/Apr/2121
RRE 6 LOAN MANAGEMENT DAC	Eur42,000,000 Subordinated Notes due 2121 - Reg S - GEM	XS2291790397	04/Mar/2021	Listed	15/Apr/2121
RRE 7 LOAN MANAGEMENT DAC	Class A-1 Senior Secured Floating Rate Notes due 2036 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2368575903	01/Sep/2021	Listed	15/Jan/2036
RRE 7 LOAN MANAGEMENT DAC	Class A-1 Senior Secured Floating Rate Notes due 2036 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2368575655	01/Sep/2021	Listed	15/Jan/2036
RRE 7 LOAN MANAGEMENT DAC	Class A-1 Senior Secured Floating Rate Notes due 2036 - CM Non-Voting Notes - Reg S - GEM	XS2368575572	01/Sep/2021	Listed	15/Jan/2036
RRE 7 LOAN MANAGEMENT DAC	Class A-1 Senior Secured Floating Rate Notes due 2036 - CM Non-Voting Notes - 144A - GEM	XS2368575812	01/Sep/2021	Listed	15/Jan/2036
RRE 7 LOAN MANAGEMENT DAC	Class A-1 Senior Secured Floating Rate Notes due 2036 - CM Voting Notes - 144A - GEM	XS2368575739	01/Sep/2021	Listed	15/Jan/2036



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
RRE 7 LOAN MANAGEMENT DAC	Class A-1 Senior Secured Floating Rate Notes due 2036 - CM Voting Notes - Reg S - GEM	XS2368575499	01/Sep/2021	Listed	15/Jan/2036
RRE 7 LOAN MANAGEMENT DAC	Class A-2 Senior Secured Floating Rate Notes due 2036 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2368582198	01/Sep/2021	Listed	15/Jan/2036
RRE 7 LOAN MANAGEMENT DAC	Class A-2 Senior Secured Floating Rate Notes due 2036 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2368581620	01/Sep/2021	Listed	15/Jan/2036
RRE 7 LOAN MANAGEMENT DAC	Class A-2 Senior Secured Floating Rate Notes due 2036 - CM Non-Voting Notes - 144A - GEM	XS2368581976	01/Sep/2021	Listed	15/Jan/2036
RRE 7 LOAN MANAGEMENT DAC	Class A-2 Senior Secured Floating Rate Notes due 2036 - CM Non-Voting Notes - Reg S - GEM	XS2368581547	01/Sep/2021	Listed	15/Jan/2036
RRE 7 LOAN MANAGEMENT DAC	Class A-2 Senior Secured Floating Rate Notes due 2036 - CM Voting Notes - 144A - GEM	XS2368581893	01/Sep/2021	Listed	15/Jan/2036
RRE 7 LOAN MANAGEMENT DAC	Class A-2 Senior Secured Floating Rate Notes due 2036 - CM Voting Notes - Reg S - GEM	XS2368581463	01/Sep/2021	Listed	15/Jan/2036
RRE 7 LOAN MANAGEMENT DAC	Class B Senior Secured Deferrable Floating Rate Notes due 2036 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2368576547	01/Sep/2021	Listed	15/Jan/2036
RRE 7 LOAN MANAGEMENT DAC	Class B Senior Secured Deferrable Floating Rate Notes due 2036 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2368576208	01/Sep/2021	Listed	15/Jan/2036
RRE 7 LOAN MANAGEMENT DAC	Class B Senior Secured Deferrable Floating Rate Notes due 2036 - CM Non-Voting Notes - 144A - GEM	XS2368576380	01/Sep/2021	Listed	15/Jan/2036
RRE 7 LOAN MANAGEMENT DAC	Class B Senior Secured Deferrable Floating Rate Notes due 2036 - CM Non-Voting Notes - Reg S - GEM	XS2368576034	01/Sep/2021	Listed	15/Jan/2036
RRE 7 LOAN MANAGEMENT DAC	Class B Senior Secured Deferrable Floating Rate Notes due 2036 - CM Voting Notes - 144A - GEM	XS2368576463	01/Sep/2021	Listed	15/Jan/2036



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
RRE 7 LOAN MANAGEMENT DAC	Class B Senior Secured Deferrable Floating Rate Notes due 2036 - CM Voting Notes - Reg S - GEM	XS2368576117	01/Sep/2021	Listed	15/Jan/2036
RRE 7 LOAN MANAGEMENT DAC	Class C Senior Secured Deferrable Floating Rate Notes due 2036 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2368577271	01/Sep/2021	Listed	15/Jan/2036
RRE 7 LOAN MANAGEMENT DAC	Class C Senior Secured Deferrable Floating Rate Notes due 2036 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2368576976	01/Sep/2021	Listed	15/Jan/2036
RRE 7 LOAN MANAGEMENT DAC	Class C Senior Secured Deferrable Floating Rate Notes due 2036 - CM Non-Voting Notes - 144A - GEM	XS2368577198	01/Sep/2021	Listed	15/Jan/2036
RRE 7 LOAN MANAGEMENT DAC	Class C Senior Secured Deferrable Floating Rate Notes due 2036 - CM Non-Voting Notes - Reg S - GEM	XS2368576620	01/Sep/2021	Listed	15/Jan/2036
RRE 7 LOAN MANAGEMENT DAC	Class C Senior Secured Deferrable Floating Rate Notes due 2036 - CM Voting Notes - 144A - GEM	XS2368577354	01/Sep/2021	Listed	15/Jan/2036
RRE 7 LOAN MANAGEMENT DAC	Class C Senior Secured Deferrable Floating Rate Notes due 2036 - CM Voting Notes - Reg S - GEM	XS2368576893	01/Sep/2021	Listed	15/Jan/2036
RRE 7 LOAN MANAGEMENT DAC	Class D Senior Secured Deferrable Floating Rate Notes due 2036 - 144A - GEM	XS2368577438	01/Sep/2021	Listed	15/Jan/2036
RRE 7 LOAN MANAGEMENT DAC	Class D Senior Secured Deferrable Floating Rate Notes due 2036 - Reg S - GEM	XS2368577511	01/Sep/2021	Listed	15/Jan/2036
RRE 7 LOAN MANAGEMENT DAC	Subordinated Notes due 2121 - 144A - GEM	XS2368582354	01/Sep/2021	Listed	15/Oct/2121
RRE 7 LOAN MANAGEMENT DAC	Subordinated Notes due 2121 - Reg S - GEM	XS2368582271	01/Sep/2021	Listed	15/Oct/2121
RRE 8 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class A-1 Senior Secured Floating Rate Notes due 2036 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2379453017	29/Sep/2021	Listed	15/Oct/2036
RRE 8 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class A-1 Senior Secured Floating Rate Notes due 2036 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2379452712	29/Sep/2021	Listed	15/Oct/2036



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
RRE 8 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class A-1 Senior Secured Floating Rate Notes due 2036 - CM Non-Voting Notes - Reg S - GEM	XS2379452803	29/Sep/2021	Listed	15/Oct/2036
RRE 8 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class A-1 Senior Secured Floating Rate Notes due 2036 - CM Non-Voting Notes - 144A - GEM	XS2379453108	29/Sep/2021	Listed	15/Oct/2036
RRE 8 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class A-1 Senior Secured Floating Rate Notes due 2036 - CM Voting Notes - 144A - GEM	XS2379452985	29/Sep/2021	Listed	15/Oct/2036
RRE 8 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class A-1 Senior Secured Floating Rate Notes due 2036 - CM Voting Notes - Reg S - GEM	XS2379452639	29/Sep/2021	Listed	15/Oct/2036
RRE 8 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class A-2 Senior Secured Floating Rate Notes due 2036 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2379453793	29/Sep/2021	Listed	15/Oct/2036
RRE 8 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class A-2 Senior Secured Floating Rate Notes due 2036 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2379453363	29/Sep/2021	Listed	15/Oct/2036
RRE 8 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class A-2 Senior Secured Floating Rate Notes due 2036 - CM Non-Voting Notes - 144A - GEM	XS2379453876	29/Sep/2021	Listed	15/Oct/2036
RRE 8 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class A-2 Senior Secured Floating Rate Notes due 2036 - CM Non-Voting Notes - Reg S - GEM	XS2379453447	29/Sep/2021	Listed	15/Oct/2036
RRE 8 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class A-2 Senior Secured Floating Rate Notes due 2036 - CM Voting Notes - 144A - GEM	XS2379453520	29/Sep/2021	Listed	15/Oct/2036
RRE 8 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class A-2 Senior Secured Floating Rate Notes due 2036 - CM Voting Notes - Reg S - GEM	XS2379453280	29/Sep/2021	Listed	15/Oct/2036
RRE 8 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class B Senior Secured Deferrable Floating Rate Notes due 2036 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2379454338	29/Sep/2021	Listed	15/Oct/2036
RRE 8 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class B Senior Secured Deferrable Floating Rate Notes due 2036 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2379454098	29/Sep/2021	Listed	15/Oct/2036



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
RRE 8 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class B Senior Secured Deferrable Floating Rate Notes due 2036 - CM Non-Voting Notes - 144A - GEM	XS2379454411	29/Sep/2021	Listed	15/Oct/2036
RRE 8 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class B Senior Secured Deferrable Floating Rate Notes due 2036 - CM Non-Voting Notes - Reg S - GEM	XS2379454171	29/Sep/2021	Listed	15/Oct/2036
RRE 8 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class B Senior Secured Deferrable Floating Rate Notes due 2036 - CM Voting Notes - 144A - GEM	XS2379454254	29/Sep/2021	Listed	15/Oct/2036
RRE 8 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class B Senior Secured Deferrable Floating Rate Notes due 2036 - CM Voting Notes - Reg S - GEM	XS2379453959	29/Sep/2021	Listed	15/Oct/2036
RRE 8 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2036 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2379454924	29/Sep/2021	Listed	15/Oct/2036
RRE 8 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2036 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2379454684	29/Sep/2021	Listed	15/Oct/2036
RRE 8 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2036 - CM Non-Voting Notes - 144A - GEM	XS2379455061	29/Sep/2021	Listed	15/Oct/2036
RRE 8 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2036 - CM Non-Voting Notes - Reg S - GEM	XS2379454767	29/Sep/2021	Listed	15/Oct/2036
RRE 8 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2036 - CM Voting Notes - 144A - GEM	XS2379454841	29/Sep/2021	Listed	15/Oct/2036
RRE 8 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2036 - CM Voting Notes - Reg S - GEM	XS2379454502	29/Sep/2021	Listed	15/Oct/2036
RRE 8 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2036 - 144A - GEM	XS2379455228	29/Sep/2021	Listed	15/Oct/2036
RRE 8 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2036 - Reg S - GEM	XS2379455145	29/Sep/2021	Listed	15/Oct/2036
RRE 8 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Performance Notes due 2121 - 144A - GEM	XS2379455731	29/Sep/2021	Listed	15/Oct/2121



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
RRE 8 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Performance Notes due 2121 - Reg S - GEM	XS2379455657	29/Sep/2021	Listed	15/Oct/2121
RRE 8 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Preferred Return Notes due 2121 - 144A - GEM	XS2379455905	29/Sep/2021	Listed	15/Oct/2121
RRE 8 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Preferred Return Notes due 2121 - Reg S - GEM	XS2379455814	29/Sep/2021	Listed	15/Oct/2121
RRE 8 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Subordinated Notes due 2121 - 144A - GEM	XS2379455574	29/Sep/2021	Listed	15/Oct/2121
RRE 8 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Subordinated Notes due 2121 - Reg S - GEM	XS2379455491	29/Sep/2021	Listed	15/Oct/2121
RRE 9 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class A-1 Senior Secured Floating Rate Notes due 2036 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2388491958	28/Oct/2021	Listed	15/Oct/2036
RRE 9 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class A-1 Senior Secured Floating Rate Notes due 2036 - CM Non-Voting Exchangeable Notes- Reg S - GEM	XS2388491446	28/Oct/2021	Listed	15/Oct/2036
RRE 9 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class A-1 Senior Secured Floating Rate Notes due 2036 - CM Non-Voting Notes - Reg S - GEM	XS2388491529	28/Oct/2021	Listed	15/Oct/2036
RRE 9 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class A-1 Senior Secured Floating Rate Notes due 2036 - CM Non-Voting Notes - 144A - GEM	XS2388491875	28/Oct/2021	Listed	15/Oct/2036
RRE 9 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class A-1 Senior Secured Floating Rate Notes due 2036 - CM Voting Notes - 144A - GEM	XS2388491792	28/Oct/2021	Listed	15/Oct/2036
RRE 9 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class A-1 Senior Secured Floating Rate Notes due 2036 - CM Voting Notes - Reg S - GEM	XS2388491362	28/Oct/2021	Listed	15/Oct/2036
RRE 9 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class A-2 Senior Secured Floating Rate Notes due 2036 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2388492501	28/Oct/2021	Listed	15/Oct/2036
RRE 9 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class A-2 Senior Secured Floating Rate Notes due 2036 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2388492253	28/Oct/2021	Listed	15/Oct/2036
RRE 9 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class A-2 Senior Secured Floating Rate Notes due 2036 - CM Non-Voting Notes - 144A - GEM	XS2388492410	28/Oct/2021	Listed	15/Oct/2036





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
RRE 9 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class A-2 Senior Secured Floating Rate Notes due 2036 - CM Non-Voting Notes - Reg S - GEM	XS2388492170	28/Oct/2021	Listed	15/Oct/2036
RRE 9 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class A-2 Senior Secured Floating Rate Notes due 2036 - CM Voting Notes - 144A - GEM	XS2388492337	28/Oct/2021	Listed	15/Oct/2036
RRE 9 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class A-2 Senior Secured Floating Rate Notes due 2036 - CM Voting Notes - Reg S - GEM	XS2388492097	28/Oct/2021	Listed	15/Oct/2036
RRE 9 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class B Senior Secured Deferrable Floating Rate Notes due 2036 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2388493145	28/Oct/2021	Listed	15/Oct/2036
RRE 9 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class B Senior Secured Deferrable Floating Rate Notes due 2036 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2388492840	28/Oct/2021	Listed	15/Oct/2036
RRE 9 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class B Senior Secured Deferrable Floating Rate Notes due 2036 - CM Non-Voting Notes - 144A - GEM	XS2388493061	28/Oct/2021	Listed	15/Oct/2036
RRE 9 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class B Senior Secured Deferrable Floating Rate Notes due 2036 - CM Non-Voting Notes - Reg S - GEM	XS2388492766	28/Oct/2021	Listed	15/Oct/2036
RRE 9 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class B Senior Secured Deferrable Floating Rate Notes due 2036 - CM Voting Notes - 144A - GEM	XS2388492923	28/Oct/2021	Listed	15/Oct/2036
RRE 9 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class B Senior Secured Deferrable Floating Rate Notes due 2036 - CM Voting Notes - Reg S - GEM	XS2388492683	28/Oct/2021	Listed	15/Oct/2036
RRE 9 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2036 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2388493814	28/Oct/2021	Listed	15/Oct/2036
RRE 9 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2036 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2388493574	28/Oct/2021	Listed	15/Oct/2036
RRE 9 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2036 - CM Non-Voting Notes - 144A - GEM	XS2388493731	28/Oct/2021	Listed	15/Oct/2036



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
RRE 9 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2036 - CM Non-Voting Notes - Reg S - GEM	XS2388493491	28/Oct/2021	Listed	15/Oct/2036
RRE 9 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2036 - CM Voting Notes - 144A - GEM	XS2388493657	28/Oct/2021	Listed	15/Oct/2036
RRE 9 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2036 - CM Voting Notes - Reg S - GEM	XS2388493228	28/Oct/2021	Listed	15/Oct/2036
RRE 9 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2036 - 144A - GEM	XS2388494036	28/Oct/2021	Listed	15/Oct/2036
RRE 9 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2036 - Reg S - GEM	XS2388493905	28/Oct/2021	Listed	15/Oct/2036
RRE 9 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Performance Notes due 2121 - 144A - GEM	XS2388555273	28/Oct/2021	Listed	15/Oct/2036
RRE 9 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Performance Notes due 2121 - Reg S - GEM	XS2388554979	28/Oct/2021	Listed	15/Oct/2036
RRE 9 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Preferred Return Notes due 2121 - 144A - GEM	XS2388555513	28/Oct/2021	Listed	15/Oct/2121
RRE 9 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Preferred Return Notes due 2121 - Reg S - GEM	XS2388555430	28/Oct/2021	Listed	15/Oct/2121
RRE 9 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Subordinated Notes due 2121 - 144A - GEM	XS2388555869	28/Oct/2021	Listed	15/Oct/2036
RRE 9 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY	Subordinated Notes due 2121 - Reg S - GEM	XS2388555786	28/Oct/2021	Listed	15/Oct/2036
RUWAIS POWER COMPANY PJSC	USD 825,000,000 6.0% Senior Secured Bonds due 2036 - GEM	USM8220VAA28	06/Aug/2013	Listed	31/Aug/2036
S.A.C.I. FALABELLA	USD 400,000,000 4.375% Senior Notes due 2025 - GEM	USP82290AG51	28/Oct/2014	Listed	27/Jan/2025
SABADELL BOREAS 1-2022 DESIGNATED ACTIVITY COMPANY	EUR 105,000,000 Portfolio Credit Linked Notes due 2043 - GEM	XS2527861715	04/Oct/2022	Listed	31/Dec/2043
SAGA PLC	GBP 150,000,000 3.375 per cent. Guaranteed Bonds due 12 May 2024 - GEM	XS1610655950	12/May/2017	Listed	12/May/2024
SAGA PLC	£250,000,000 5.50 per cent. Guaranteed Bonds due 2026 - GEM	XS2357117881	02/Jul/2021	Listed	15/Jul/2026



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SAGE AR FUNDING 2021 PLC	£159,800,000 Class A Social Housing Rental Secured Notes due 2051 - GEM	XS2403443356	11/Nov/2021	Listed	17/Nov/2051
SAGE AR FUNDING 2021 PLC	£18,500,000 Class R Social Housing Rental Secured Notes due 2051 - GEM	XS2403444594	11/Nov/2021	Listed	17/Nov/2051
SAGE AR FUNDING 2021 PLC	£21,000,000 Class E Social Housing Rental Secured Notes due 2051 - GEM	XS2403444248	11/Nov/2021	Listed	17/Nov/2051
SAGE AR FUNDING 2021 PLC	£23,700,000 Class D Social Housing Rental Secured Notes due 2051 - GEM	XS2403443943	11/Nov/2021	Listed	17/Nov/2051
SAGE AR FUNDING 2021 PLC	£25,800,000 Class C Social Housing Rental Secured Notes due 2051 - GEM	XS2403443786	11/Nov/2021	Listed	17/Nov/2051
SAGE AR FUNDING 2021 PLC	£31,800,000 Class B Social Housing Rental Secured Notes due 2051 - GEM	XS2403443513	11/Nov/2021	Listed	17/Nov/2051
SAGE AR FUNDING NO.1 PLC	£11,000,000 Class R Social Housing Rental Secured Notes due 17 November 2030 - GEM	XS2240964705	23/Oct/2020	Listed	17/Nov/2030
SAGE AR FUNDING NO.1 PLC	£17,600,000 Class B Social Housing Rental Secured Notes due 17 November 2030 - GEM	XS2240962592	23/Oct/2020	Listed	17/Nov/2030
SAGE AR FUNDING NO.1 PLC	£17,600,000 Class C Social Housing Rental Secured Notes due 17 November 2030 - GEM	XS2240962915	23/Oct/2020	Listed	17/Nov/2030
SAGE AR FUNDING NO.1 PLC	£18,700,000 Class F Social Housing Rental Secured Notes due 17 November 2030 - GEM	XS2240964614	23/Oct/2020	Listed	17/Nov/2030
SAGE AR FUNDING NO.1 PLC	£24,200,000 Class D Social Housing Rental Secured Notes due 17 November 2030 - GEM	XS2240963723	23/Oct/2020	Listed	17/Nov/2030
SAGE AR FUNDING NO.1 PLC	£41,800,000 Class E Social Housing Rental Secured Notes due 17 November 2030 - GEM	XS2240964374	23/Oct/2020	Listed	17/Nov/2030
SAGE AR FUNDING NO.1 PLC	£89,100,000 Class A Social Housing Rental Secured Notes due 17 November 2030 - GEM	XS2240962246	23/Oct/2020	Listed	17/Nov/2030
SAINSBURY'S BANK PLC	£120,000,000 10.50 per cent. Fixed Rate Reset Callable Subordinated Notes due 2033 - GEM	XS2494015014	12/Sep/2022	Listed	12/Mar/2033
SALEM FIELDS CLO, LTD.	Class A 1-R Senior Secured Floating Rate Notes due 2028 (144A) - GEM	US79410UAN19	07/Nov/2018	Listed	25/Oct/2028



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SALEM FIELDS CLO, LTD.	Class A 1-R Senior Secured Floating Rate Notes due 2028 (Reg S) - GEM	USG77794AG36	07/Nov/2018	Listed	25/Oct/2028
SALEM FIELDS CLO, LTD.	Class A 2-R Senior Secured Floating Rate Notes due 2028 (144A) - GEM	US79410UAQ40	07/Nov/2018	Listed	25/Oct/2028
SALEM FIELDS CLO, LTD.	Class A 2-R Senior Secured Floating Rate Notes due 2028 (Reg S) - GEM	USG77794AH19	07/Nov/2018	Listed	25/Oct/2028
SALEM FIELDS CLO, LTD.	USD 12,900,000 Class D-2 Mezzanine Secured Deferrable Floating Rate Notes due 2028 - GEM	USG77787AG76	19/Jan/2017	Listed	25/Oct/2028
SALEM FIELDS CLO, LTD.	USD 22,700,000 Class B Mezzanine Secured Deferrable Floating Rate Notes due 2028 - GEM	USG77794AC22	19/Jan/2017	Listed	25/Oct/2028
SALEM FIELDS CLO, LTD.	USD 30,400,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2028 - GEM	USG77794AD05	19/Jan/2017	Listed	25/Oct/2028
SALEM FIELDS CLO, LTD.	USD 36,600,000 Income Notes due 2028 - GEM	USG77787AB89	19/Jan/2017	Listed	25/Oct/2028
SALEM FIELDS CLO, LTD.	USD 9,000,000 Class D-1 Mezzanine Secured Deferrable Floating Rate Notes due 2028 - GEM	USG77787AA07	19/Jan/2017	Listed	25/Oct/2028
SALERNO POMPEI NAPOLI S.P.A.	€393,000,000 Senior Secured Amortizing 2.80 per cent. Fixed Rate Notes due 2045 - GEM	XS2427353581	19/Jan/2022	Listed	19/Jan/2045
SALMON RIVER EXPORT LLC	USD 243,189,000 2.193% Secured Notes due 15 September 2026 - GEM	US79547UAA51	27/Jan/2015	Listed	15/Sep/2026
SALUS (EUROPEAN LOAN CONDUIT NO.33) DESIGNATED ACTIVITY COMPANY	GBP 100,000 Class X Commercial Mortgage Backed Notes due 2029 - GEM	XS1920530729	20/Dec/2018	Listed	23/Jan/2029
SALUS (EUROPEAN LOAN CONDUIT NO.33) DESIGNATED ACTIVITY COMPANY	GBP 19,135,000 Class D Commercial Mortgage Backed Floating Rate Notes due 2029 - GEM	XS1920530646	20/Dec/2018	Listed	23/Jan/2029
SALUS (EUROPEAN LOAN CONDUIT NO.33) DESIGNATED ACTIVITY COMPANY	GBP 211,300,000 Class A Commercial Mortgage Backed Floating Rate Notes due 2029 - GEM	XS1920529390	20/Dec/2018	Listed	23/Jan/2029
SALUS (EUROPEAN LOAN CONDUIT NO.33) DESIGNATED ACTIVITY COMPANY	GBP 52,400,000 Class C Commercial Mortgage Backed Floating Rate Notes due 2029 - GEM	XS1920530562	20/Dec/2018	Listed	23/Jan/2029
SALUS (EUROPEAN LOAN CONDUIT NO.33) DESIGNATED ACTIVITY COMPANY	GBP 66,290,000 Class B Commercial Mortgage Backed Floating Rate Notes due 2029 - GEM	XS1920530489	20/Dec/2018	Listed	23/Jan/2029



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SAMHÄLLSBYGGNADSBOLAGET I NORDEN AB (PUBL)	EUR 500,000,000 Subordinated Fixed to Reset Rate Undated Capital Securities - GEM	XS2010032618	30/Jan/2020	Listed	
SAMHÄLLSBYGGNADSBOLAGET I NORDEN AB (PUBL)	EUR 500,000,000 Subordinated Fixed to Reset Rate Undated Capital Securities - GEM	XS2272358024	14/Dec/2020	Listed	
SAMHÄLLSBYGGNADSBOLAGET I NORDEN AB (PUBL)	EUR500,000,000 Subordinated Fixed to Reset Rate Undated Capital Securities - GEM	XS2010028186	30/Jun/2021	Listed	
SAMVARDHANA MOTHERSON AUTOMOTIVE SYSTEMS GROUP B.V.	EUR 1000000000 3.700 per cent Senior Secured Notes due 2025 - GEM	XS1244536667	18/Jun/2015	Listed	18/Jun/2025
SAMVARDHANA MOTHERSON AUTOMOTIVE SYSTEMS GROUP B.V.	EUR 3000000000 1.80 % Senior Secured Notes due 2024 - GEM	XS1635870923	06/Jul/2017	Listed	06/Jul/2024
SANTANDER INTERNATIONAL PRODUCTS PLC	EUR 713,000 Notes due August 2027 linked to a Basket of Indices - GEM	XS1913308976	21/Feb/2019	Listed	16/Aug/2027
SANTANDER INTERNATIONAL PRODUCTS PLC	Issue of USD 1,000,000 Federative Republic of Brazil Credit Linked Notes due June 2028 - GEM	XS2638560669	19/Jul/2023	Listed	20/Jun/2028
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1339 - Issue of USD 5,000,000 Federative Republic of Brazil Credit Linked Notes due December 2027 Issued under the EUR 10,000,000,000 Euro Medium Term Note Programme - GEM	XS2596605308	24/Mar/2023	Listed	20/Dec/2027
SANTANDER INTERNATIONAL PRODUCTS PLC	Series 1420 - Issue of USD 400,000 Memory Coupon Autocallable ETF Basket Linked Notes due June 2025 - GEM	XS2641167163	26/Jun/2023	Listed	26/Jun/2025
SANTANDER UK GROUP HOLDINGS PLC	£500,000,000 Fixed Rate Reset Perpetual Additional Tier 1 Capital Securities - GEM	XS2040071016	12/Aug/2019	Listed	
SANTANDER UK PLC	Series 1162 - Issue of £500,000 Equity Index Linked Notes due November 2026 - GEM	XS2084792022	27/Nov/2019	Listed	27/Nov/2026
SANTANDER UK PLC	Series 1163 - Issue of £9,600,000 Equity Index Linked Notes due December 2026 - GEM	XS2092193791	11/Dec/2019	Listed	11/Dec/2026
SANTANDER UK PLC	Series 1169 - Issue of £8,000,000 Equity Index Linked Notes due February 2026 - GEM	XS2120040063	24/Feb/2020	Listed	24/Feb/2026



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SARANAC CLO III LIMITED	USD 13,650,000 CLASS F SECURED FLOATING RATE NOTES DUE 2030 - 144A - GEM	US803166AC11	30/May/2018	Listed	22/Jun/2030
SARANAC CLO III LIMITED	USD 13,650,000 Class F Secured Floating Rate Notes due 2030 - GEM	USG78217AB53	18/Sep/2014	Listed	22/Jun/2030
SARANAC CLO III LIMITED	USD 161,000,000 CLASS A-LR SENIOR SECURED FLOATING RATE NOTES DUE 2030 - 144A - GEM	US803169AN15	30/May/2018	Listed	22/Jun/2030
SARANAC CLO III LIMITED	USD 161,000,000 CLASS A-LR SENIOR SECURED FLOATING RATE NOTES DUE 2030 - GEM	USG7822LAG26	30/May/2018	Listed	22/Jun/2030
SARANAC CLO III LIMITED	USD 24,000,000 CLASS D-R SECURED DEFERRABLE FLOATING RATE NOTES DUE 2030 - 144A - GEM	US803169AW14	30/May/2018	Listed	22/Jun/2030
SARANAC CLO III LIMITED	USD 24,000,000 CLASS D-R SECURED DEFERRABLE FLOATING RATE NOTES DUE 2030 - GEM	USG7822LAL11	30/May/2018	Listed	22/Jun/2030
SARANAC CLO III LIMITED	USD 24,000,000 CLASS E-R SECURED DEFERRABLE FLOATING RATE NOTES DUE 2030 - 144A - GEM	US803166AG25	30/May/2018	Listed	22/Jun/2030
SARANAC CLO III LIMITED	USD 24,000,000 CLASS E-R SECURED DEFERRABLE FLOATING RATE NOTES DUE 2030 - GEM	USG78217AD10	30/May/2018	Listed	22/Jun/2030
SARANAC CLO III LIMITED	USD 24,500,000 CLASS C-R SECURED DEFERRABLE FLOATING RATE NOTES DUE 2030 - 144A - GEM	US803169AU57	30/May/2018	Listed	22/Jun/2030
SARANAC CLO III LIMITED	USD 24,500,000 CLASS C-R SECURED DEFERRABLE FLOATING RATE NOTES DUE 2030 - GEM	USG7822LAK38	30/May/2018	Listed	22/Jun/2030
SARANAC CLO III LIMITED	USD 31,250,000 Income Notes due 2025 - GEM	USG78217AC37	18/Sep/2014	Listed	22/Jun/2025
SARANAC CLO III LIMITED	USD 45,000,000 CLASS B-R SENIOR SECURED FLOATING RATE NOTES DUE 2030 - 144A - GEM	US803169AS02	30/May/2018	Listed	22/Jun/2030
SARANAC CLO III LIMITED	USD 45,000,000 CLASS B-R SENIOR SECURED FLOATING RATE NOTES DUE 2030 - GEM	USG7822LAJ64	30/May/2018	Listed	22/Jun/2030
SARANAC CLO III LIMITED	USD 80,000,000 CLASS A-FR SENIOR SECURED FIXED RATE NOTES DUE 2030 - 144A - GEM	US803169AQ46	30/May/2018	Listed	22/Jun/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SARANAC CLO III LIMITED	USD 80,000,000 CLASS A-FR SENIOR SECURED FIXED RATE NOTES DUE 2030 - GEM	USG7822LAH09	30/May/2018	Listed	22/Jun/2030
SARANAC CLO III LIMITED	USD 901,750 CLASS X AMORTIZING SECURED FLOATING RATE NOTES DUE 2030 - 144A - GEM	US803166AJ63	30/May/2018	Listed	22/Jun/2030
SARANAC CLO III LIMITED	USD 901,750 CLASS X AMORTIZING SECURED FLOATING RATE NOTES DUE 2030 - GEM	USG78217AE92	30/May/2018	Listed	22/Jun/2030
SARANAC CLO V LIMITED	USD 18,000,000 CLASS E-R SECURED DEFERRABLE FLOATING RATE NOTES DUE 2029 - GEM	USG78236AA77	22/Sep/2017	Listed	26/Jul/2029
SARANAC CLO V LIMITED	USD 20,000,000 CLASS D-R SECURED DEFERRABLE FLOATING RATE NOTES DUE 2029 - GEM	USG7823TAD12	22/Sep/2017	Listed	26/Jul/2029
SARANAC CLO V LIMITED	USD 222,500,000 CLASS A-R SENIOR SECURED FLOATING RATE NOTES DUE 2029 - GEM	USG7823TAA72	22/Sep/2017	Listed	26/Jul/2029
SARANAC CLO V LIMITED	USD 27,000,000 CLASS C-R SECURED DEFERRABLE FLOATING RATE NOTES DUE 2029 - GEM	USG7823TAC39	22/Sep/2017	Listed	26/Jul/2029
SARANAC CLO V LIMITED	USD 27,500,000 CLASS B-R SENIOR SECURED FLOATING RATE NOTES DUE 2029 - GEM	USG7823TAB55	22/Sep/2017	Listed	26/Jul/2029
SARANAC CLO V LIMITED	USD 34375000 Income Notes due 2024 - GEM	USG7814HAC00	03/Dec/2013	Listed	26/Oct/2024
SARANAC CLO V LIMITED	USD 5,200,000 CLASS F-R SECURED FLOATING RATE NOTES DUE 2029 - GEM	USG78236AB50	22/Sep/2017	Listed	26/Jul/2029
SARANAC CLO VI LIMITED	S.\$7,000,000 Class C-FR Secured Deferrable Fixed Rate Notes due 2031 - GEM	USG7823LAJ55	20/Sep/2021	Listed	13/Aug/2031
SARANAC CLO VI LIMITED	S.\$7,000,000 Class C-FR Secured Deferrable Fixed Rate Notes due 2031-(Rule 144A) - GEM	US80317LAS25	20/Sep/2021	Listed	13/Aug/2031
SARANAC CLO VI LIMITED	U. S.\$14,000,000 Class C-1R Secured Deferrable Floating Rate Notes due 2031 - GEM	USG7823LAH99	20/Sep/2021	Listed	13/Aug/2031
SARANAC CLO VI LIMITED	U. S.\$14,000,000 Class C-1R Secured Deferrable Floating Rate Notes due 2031-(Rule 144A) - GEM	US80317LAQ68	20/Sep/2021	Listed	13/Aug/2031
SARANAC CLO VI LIMITED	U. S.\$16,564,524 Class A-2FR Senior Secured Fixed Rate Notes due 2031 - GEM	USG7823LAF34	20/Sep/2021	Listed	13/Aug/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SARANAC CLO VI LIMITED	U. S.\$16,564,524 Class A-2FR Senior Secured Fixed Rate Notes due 2031-(Rule 144A) - GEM	US80317LAL71	20/Sep/2021	Listed	13/Aug/2031
SARANAC CLO VI LIMITED	U.S.\$210,000,000 Class A-1R Senior Secured Floating Rate Notes due 2031 - GEM	USG7823LAE68	20/Sep/2021	Listed	13/Aug/2031
SARANAC CLO VI LIMITED	U.S.\$210,000,000 Class A-1R Senior Secured Floating Rate Notes due 2031-(Rule 144A) - GEM	US80317LAJ26	20/Sep/2021	Listed	13/Aug/2031
SARANAC CLO VI LIMITED	USD 17,000,000 Class E Secured Deferrable Floating Rate Notes due 2031 - GEM	USG7823NAA03	31/Aug/2018	Listed	13/Aug/2031
SARANAC CLO VI LIMITED	USD 17,000,000 Class E Secured Deferrable Floating Rate Notes due 2031-(Rule 144A) - GEM	US80317MAA99	31/Aug/2018	Listed	13/Aug/2031
SARANAC CLO VI LIMITED	USD 20,000,000 Class D Secured Deferrable Floating Rate Notes due 2031 - GEM	USG7823LAD85	31/Aug/2018	Listed	13/Aug/2031
SARANAC CLO VI LIMITED	USD 20,000,000 Class D Secured Deferrable Floating Rate Notes due 2031-(Rule 144A) - GEM	US80317LAG86	31/Aug/2018	Listed	13/Aug/2031
SARANAC CLO VI LIMITED	USD 28,500,000 Income Notes due 2031 - GEM	USG7823NAB85	31/Aug/2018	Listed	13/Aug/2031
SARANAC CLO VI LIMITED	USD 28,500,000 Income Notes due 2031-(Rule 144A) - GEM	US80317MAC55	31/Aug/2018	Listed	13/Aug/2031
SARANAC CLO VI LIMITED	USD 37,000,000 Class B Senior Secured Floating Rate Notes due 2031 - GEM	USG7823LAB20	31/Aug/2018	Listed	13/Aug/2031
SARANAC CLO VI LIMITED	USD 37,000,000 Class B Senior Secured Floating Rate Notes due 2031-(Rule 144A) - GEM	US80317LAC72	31/Aug/2018	Listed	13/Aug/2031
SARANAC CLO VII LTD	Income Notes due 2025 - GEM	USG78215AC70	09/Apr/2014	Listed	20/Feb/2025
SARANAC CLO VII LTD	USD 172,000,000 CLASS A-1A-R SENIOR SECURED FLOATING RATE NOTES DUE 2029 - GEM	USG78235AA94	01/Dec/2017	Listed	20/Nov/2029
SARANAC CLO VII LTD	USD 19,000,000 CLASS D-R SECURED DEFERRABLE FLOATING RATE NOTES DUE 2029 - GEM	USG78235AF81	01/Dec/2017	Listed	20/Nov/2029
SARANAC CLO VII LTD	USD 19,000,000 CLASS E-R SECURED DEFERRABLE FLOATING RATE NOTES DUE 2029 - GEM	USG78233AA47	01/Dec/2017	Listed	20/Nov/2029





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SARANAC CLO VII LTD	USD 20,000,000 CLASS C-R SECURED DEFERRABLE FLOATING RATE NOTES DUE 2029 - GEM	USG78235AE17	01/Dec/2017	Listed	20/Nov/2029
SARANAC CLO VII LTD	USD 23,000,000 CLASS A-2-R SENIOR SECURED FLOATING RATE NOTES DUE 2029 - GEM	USG78235AC50	01/Dec/2017	Listed	20/Nov/2029
SARANAC CLO VII LTD	USD 30,000,000 CLASS A-1F-R SENIOR SECURED FIXED RATE NOTES DUE 2029 - GEM	USG78235AB77	01/Dec/2017	Listed	20/Nov/2029
SARANAC CLO VII LTD	USD 31,500,000 CLASS B-R SENIOR SECURED FLOATING RATE NOTES DUE 2029 - GEM	USG78235AD34	01/Dec/2017	Listed	20/Nov/2029
SARANAC CLO VII LTD	USD 4,500,000 CLASS F-R SECURED FLOATING RATE NOTES DUE 2029 - GEM	USG78233AC03	01/Dec/2017	Listed	20/Nov/2029
SARANAC CLO VII LTD	USD 807,500 CLASS X AMORTIZING SECURED FLOATING RATE NOTES DUE 2029 - GEM	USG78233AB20	01/Dec/2017	Listed	20/Nov/2029
SARANAC CLO VIII LIMITED	U.S.\$14,500,000 Class C-N Secured Deferrable Floating Rate Notes due 2033 - GEM	USG7824TAD03	02/Mar/2020	Listed	20/Feb/2033
SARANAC CLO VIII LIMITED	U.S.\$14,500,000 Class C-N Secured Deferrable Floating Rate Notes due 2033 (144A) - GEM	US80316TAG22	02/Mar/2020	Listed	20/Feb/2033
SARANAC CLO VIII LIMITED	U.S.\$19,000,000 Class E Secured Deferrable Floating Rate Notes due 2033 - GEM	USG7824RAA08	02/Mar/2020	Listed	20/Feb/2033
SARANAC CLO VIII LIMITED	U.S.\$19,000,000 Class E Secured Deferrable Floating Rate Notes due 2033 (144A) - GEM	US80316RAA95	02/Mar/2020	Listed	20/Feb/2033
SARANAC CLO VIII LIMITED	U.S.\$21,000,000 Class D Secured Deferrable Floating Rate Notes due 2033 - GEM	USG7824TAF50	02/Mar/2020	Listed	20/Feb/2033
SARANAC CLO VIII LIMITED	U.S.\$21,000,000 Class D Secured Deferrable Floating Rate Notes due 2033 (144A) - GEM	US80316TAL17	02/Mar/2020	Listed	20/Feb/2033
SARANAC CLO VIII LIMITED	U.S.\$25,000,000 Class A-F Senior Secured Fixed Rate Notes due 2033 - GEM	USG7824TAB47	02/Mar/2020	Listed	20/Feb/2033
SARANAC CLO VIII LIMITED	U.S.\$25,000,000 Class A-F Senior Secured Fixed Rate Notes due 2033 (144A) - GEM	US80316TAC18	02/Mar/2020	Listed	20/Feb/2033
SARANAC CLO VIII LIMITED	U.S.\$25,500,000 Income Notes due 2033 - GEM	USG7824RAB80	02/Mar/2020	Listed	20/Feb/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SARANAC CLO VIII LIMITED	U.S.\$25,500,000 Income Notes due 2033 (144A) - GEM	US80316RAC51	02/Mar/2020	Listed	20/Feb/2033
SARANAC CLO VIII LIMITED	U.S.\$38,500,000 Class B Senior Secured Floating Rate Notes due 2033 - GEM	USG7824TAC20	02/Mar/2020	Listed	20/Feb/2033
SARANAC CLO VIII LIMITED	U.S.\$38,500,000 Class B Senior Secured Floating Rate Notes due 2033 (144A) - GEM	US80316TAE73	02/Mar/2020	Listed	20/Feb/2033
SARANAC CLO VIII LIMITED	U.S.\$39,000,000 Class A-N Senior Secured Floating Rate Notes due 2033 - GEM	USG7824TAA63	02/Mar/2020	Listed	20/Feb/2033
SARANAC CLO VIII LIMITED	U.S.\$39,000,000 Class A-N Senior Secured Floating Rate Notes due 2033 (144A) - GEM	US80316TAA51	02/Mar/2020	Listed	20/Feb/2033
SARANAC CLO VIII LIMITED	U.S.\$5,000,000 Class C-F Secured Deferrable Fixed Rate Notes due 2033 - GEM	USG7824TAE85	02/Mar/2020	Listed	20/Feb/2033
SARANAC CLO VIII LIMITED	U.S.\$5,000,000 Class C-F Secured Deferrable Fixed Rate Notes due 2033 (144A) - GEM	US80316TAJ60	02/Mar/2020	Listed	20/Feb/2033
SATURN VENTURES I LTD	21000 Preferred Shares - GEM - GEM	KYG7818E2088	10/Nov/2003	Listed	03/Nov/2038
SAXO BANK A/S.	€60,000,000 Perpetual Non-cumulative Resettable Additional Tier 1 Capital Notes - GEM	XS2010037419	26/Nov/2019	Listed	
SAXO BANK A/S.	Series 1 - EUR 100,000,000 Subordinated Fixed Rate Resettable Tier 2 Notes due 2029 - GEM	XS2021628602	03/Jul/2019	Listed	03/Jul/2029
SC AUSTRIA AUTO FINANCE 2020-1 DESIGNATED ACTIVITY COMPANY	EUR 400,700,000 Floating Rate Secured Notes due December 2035 - GEM	XS2243342578	22/Oct/2020	Listed	28/Dec/2035
SC AUSTRIA CONSUMER LOAN 2021 DESIGNATED ACTIVITY COMPANY	Class A floating rate secured notes - GEM	XS2439228870	17/Feb/2022	Listed	28/Feb/2040
SC AUSTRIA CONSUMER LOAN 2021 DESIGNATED ACTIVITY COMPANY	Class B floating rate secured notes - GEM	XS2439229092	17/Feb/2022	Listed	28/Feb/2040
SC GERMANY CONSUMER SYNTHETIC 2019 DESIGNATED ACTIVITY COMPANY	EUR 66,000,000 Class A Credit Linked Notes due 2028 - GEM	XS2083924923	20/Dec/2019	Listed	15/Feb/2028
SC GERMANY CONSUMER SYNTHETIC 2019 DESIGNATED ACTIVITY COMPANY	EUR 88,000,000 Class B Credit Linked Notes due 2028 - GEM	XS2091680905	20/Dec/2019	Listed	15/Feb/2028
SCALABIS - STC, S.A.	€80,000,000 Class A Asset-Backed Floating Rate Notes due 2075 - GEM	PTSZIAOM0009	13/Aug/2021	Listed	30/Oct/2075



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SCORPIO (EUROPEAN LOAN CONDUIT NO. 34) DAC	£10,400,000 Class RFN Commercial Mortgage Backed Floating Rate Notes due 2029 - GEM	XS2005602995	10/Jun/2019	Listed	17/May/2029
SCORPIO (EUROPEAN LOAN CONDUIT NO. 34) DAC	£100,000 Class X Commercial Mortgage Backed Notes due 2029 - GEM	XS2005605824	10/Jun/2019	Listed	17/May/2029
SCORPIO (EUROPEAN LOAN CONDUIT NO. 34) DAC	£112,300,000 Class A1 Commercial Mortgage Backed Floating Rate Notes due 2029 - GEM	XS2005604181	10/Jun/2019	Listed	17/May/2029
SCORPIO (EUROPEAN LOAN CONDUIT NO. 34) DAC	£14,500,000 Class A2 Commercial Mortgage Backed Floating Rate Notes due 2029 - GEM	XS2005604421	10/Jun/2019	Listed	17/May/2029
SCORPIO (EUROPEAN LOAN CONDUIT NO. 34) DAC	£14,500,000 Class B Commercial Mortgage Backed Floating Rate Notes due 2029 - GEM	XS2005604777	10/Jun/2019	Listed	17/May/2029
SCORPIO (EUROPEAN LOAN CONDUIT NO. 34) DAC	£23,500,000 Class C Commercial Mortgage Backed Floating Rate Notes due 2029 - GEM	XS2005605071	10/Jun/2019	Listed	17/May/2029
SCORPIO (EUROPEAN LOAN CONDUIT NO. 34) DAC	£24,500,000 Class E Commercial Mortgage Backed Floating Rate Notes due 2029 - GEM	XS2005605402	10/Jun/2019	Listed	17/May/2029
SCORPIO (EUROPEAN LOAN CONDUIT NO. 34) DAC	£35,300,000 Class D Commercial Mortgage Backed Floating Rate Notes due 2029 - GEM	XS2005605238	10/Jun/2019	Listed	17/May/2029
SCULPTOR CLO XXXI, LTD	U.S.\$189,000,000 Class A Senior Secured Floating Rate Notes due 2035 - Accredited Investor - GEM	US811248AB90	12/Jul/2023	Listed	20/Jul/2035
SCULPTOR CLO XXXI, LTD	U.S.\$189,000,000 Class A Senior Secured Floating Rate Notes due 2035 - Reg S - GEM	USG8001EAA22	12/Jul/2023	Listed	20/Jul/2035
SCULPTOR CLO XXXI, LTD	U.S.\$189,000,000 Class A Senior Secured Floating Rate Notes due 2035 - Rule 144A - GEM	US811248AA18	12/Jul/2023	Listed	20/Jul/2035
SCULPTOR EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€14,000,000 Class F-R Senior Secured Deferrable Floating Rate CM Voting Notes due 2034 (144 A) - GEM	XS2309363310	09/Apr/2021	Listed	18/Apr/2034
SCULPTOR EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€14,000,000 Class F-R Senior Secured Deferrable Floating Rate CM Voting Notes due 2034 (Reg S) - GEM	XS2309363153	09/Apr/2021	Listed	18/Apr/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SCULPTOR EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€19,600,000 Class E-R Senior Secured Deferrable Floating Rate CM Voting Notes due 2034 (144 A) - GEM	XS2309363237	09/Apr/2021	Listed	18/Apr/2034
SCULPTOR EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€19,600,000 Class E-R Senior Secured Deferrable Floating Rate CM Voting Notes due 2034 (Reg S) - GEM	XS2309363070	09/Apr/2021	Listed	18/Apr/2034
SCULPTOR EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€2,000,000 Class X-R Senior Secured Floating Rate Notes due 2034 (144A) - GEM	XS2309359631	09/Apr/2021	Listed	18/Apr/2034
SCULPTOR EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€2,000,000 Class X-R Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	XS2309359557	09/Apr/2021	Listed	18/Apr/2034
SCULPTOR EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€246,000,000 Class A-R Senior Secured Floating Rate CM Non-Voting Exchangeable Notes due 2034 (144A) - GEM	XS2309359987	09/Apr/2021	Listed	18/Apr/2034
SCULPTOR EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€246,000,000 Class A-R Senior Secured Floating Rate CM Non-Voting Exchangeable Notes due 2034 (Reg S) - GEM	XS2309360050	09/Apr/2021	Listed	18/Apr/2034
SCULPTOR EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€246,000,000 Class A-R Senior Secured Floating Rate CM Non-Voting Notes due 2034 (144A) - GEM	XS2309360217	09/Apr/2021	Listed	18/Apr/2034
SCULPTOR EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€246,000,000 Class A-R Senior Secured Floating Rate CM Non-Voting Notes due 2034 (Reg S) - GEM	XS2309360134	09/Apr/2021	Listed	18/Apr/2034
SCULPTOR EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€246,000,000 Class A-R Senior Secured Floating Rate CM Voting Notes due 2034 (144A) - GEM	XS2309359805	09/Apr/2021	Listed	18/Apr/2034
SCULPTOR EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€246,000,000 Class A-R Senior Secured Floating Rate CM Voting Notes due 2034 (Reg S) - GEM	XS2309359714	09/Apr/2021	Listed	18/Apr/2034
SCULPTOR EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€25,600,000 Class D-R Senior Secured Deferrable Floating Rate CM Non-Voting Exchangeable Notes due 2034 (144 A) - GEM	XS2309362775	09/Apr/2021	Listed	18/Apr/2034
SCULPTOR EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€25,600,000 Class D-R Senior Secured Deferrable Floating Rate CM Non-Voting Exchangeable Notes due 2034 (Reg S) - GEM	XS2309362429	09/Apr/2021	Listed	18/Apr/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SCULPTOR EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€25,600,000 Class D-R Senior Secured Deferrable Floating Rate CM Non-Voting Notes due 2034 (144 A) - GEM	XS2309362858	09/Apr/2021	Listed	18/Apr/2034
SCULPTOR EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€25,600,000 Class D-R Senior Secured Deferrable Floating Rate CM Non-Voting Notes due 2034 (Reg S) - GEM	XS2309362932	09/Apr/2021	Listed	18/Apr/2034
SCULPTOR EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€25,600,000 Class D-R Senior Secured Deferrable Floating Rate CM Voting Notes due 2034 (144 A) - GEM	XS2309362692	09/Apr/2021	Listed	18/Apr/2034
SCULPTOR EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€25,600,000 Class D-R Senior Secured Deferrable Floating Rate CM Voting Notes due 2034 (Reg S) - GEM	XS2309362346	09/Apr/2021	Listed	18/Apr/2034
SCULPTOR EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€28,000,000 Class C-R Senior Secured Deferrable Floating Rate CM Non-Voting Exchangeable Notes due 2034 (144 A) - GEM	XS2309362007	09/Apr/2021	Listed	18/Apr/2034
SCULPTOR EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€28,000,000 Class C-R Senior Secured Deferrable Floating Rate CM Non-Voting Exchangeable Notes due 2034 (Reg S) - GEM	XS2309361884	09/Apr/2021	Listed	18/Apr/2034
SCULPTOR EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€28,000,000 Class C-R Senior Secured Deferrable Floating Rate CM Non-Voting Notes due 2034 (144 A) - GEM	XS2309362189	09/Apr/2021	Listed	18/Apr/2034
SCULPTOR EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€28,000,000 Class C-R Senior Secured Deferrable Floating Rate CM Non-Voting Notes due 2034 (Reg S) - GEM	XS2309362262	09/Apr/2021	Listed	18/Apr/2034
SCULPTOR EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€28,000,000 Class C-R Senior Secured Deferrable Floating Rate CM Voting Notes due 2034 (144A) - GEM	XS2309361967	09/Apr/2021	Listed	18/Apr/2034
SCULPTOR EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€28,000,000 Class C-R Senior Secured Deferrable Floating Rate CM Voting Notes due 2034 (Reg S) - GEM	XS2309361702	09/Apr/2021	Listed	18/Apr/2034
SCULPTOR EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€38,000,000 Class B-R Senior Secured Floating Rate CM Non-Voting Exchangeable Notes due 2034 (144A) - GEM	XS2309360563	09/Apr/2021	Listed	18/Apr/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SCULPTOR EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€38,000,000 Class B-R Senior Secured Floating Rate CM Non-Voting Exchangeable Notes due 2034 (Reg S) - GEM	XS2309360647	09/Apr/2021	Listed	18/Apr/2034
SCULPTOR EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€38,000,000 Class B-R Senior Secured Floating Rate CM Non-Voting Notes due 2034 (144A) - GEM	XS2309360993	09/Apr/2021	Listed	18/Apr/2034
SCULPTOR EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€38,000,000 Class B-R Senior Secured Floating Rate CM Non-Voting Notes due 2034 (Reg S) - GEM	XS2309360720	09/Apr/2021	Listed	18/Apr/2034
SCULPTOR EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€38,000,000 Class B-R Senior Secured Floating Rate CM Voting Notes due 2034 (144A) - GEM	XS2309360480	09/Apr/2021	Listed	18/Apr/2034
SCULPTOR EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	€38,000,000 Class B-R Senior Secured Floating Rate CM Voting Notes due 2034 (Reg S) - GEM	XS2309360308	09/Apr/2021	Listed	18/Apr/2034
SCULPTOR EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	EUR 45,700,000 Subordinated Notes due 2030 144A - GEM	XS1514821476	15/Dec/2016	Listed	18/Apr/2034
SCULPTOR EUROPEAN CLO I DESIGNATED ACTIVITY COMPANY	EUR 45,700,000 Subordinated Notes due 2030 Reg S - GEM	XS1514819819	15/Dec/2016	Listed	18/Apr/2034
SCULPTOR EUROPEAN CLO II DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2034 (144 A) - GEM	XS2334574345	07/May/2021	Listed	15/Apr/2034
SCULPTOR EUROPEAN CLO II DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2334574261	07/May/2021	Listed	15/Apr/2034
SCULPTOR EUROPEAN CLO II DESIGNATED ACTIVITY COMPANY	€2,000,000 Class X-R Senior Secured Floating Rate Notes due 2034 (144 A) - GEM	XS2334572992	07/May/2021	Listed	15/Apr/2034
SCULPTOR EUROPEAN CLO II DESIGNATED ACTIVITY COMPANY	€2,000,000 Class X-R Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	XS2334572729	07/May/2021	Listed	15/Apr/2034
SCULPTOR EUROPEAN CLO II DESIGNATED ACTIVITY COMPANY	€22,000,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2034 (144 A) - GEM	XS2334574188	07/May/2021	Listed	15/Apr/2034
SCULPTOR EUROPEAN CLO II DESIGNATED ACTIVITY COMPANY	€22,000,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2334574006	07/May/2021	Listed	15/Apr/2034
SCULPTOR EUROPEAN CLO II DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A-R Senior Secured Floating Rate Notes due 2034 (144 A) - GEM	XS2334573297	07/May/2021	Listed	15/Apr/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SCULPTOR EUROPEAN CLO II DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A-R Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	XS2334573024	07/May/2021	Listed	15/Apr/2034
SCULPTOR EUROPEAN CLO II DESIGNATED ACTIVITY COMPANY	€26,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2034 (144 A) - GEM	XS2334573701	07/May/2021	Listed	15/Apr/2034
SCULPTOR EUROPEAN CLO II DESIGNATED ACTIVITY COMPANY	€26,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2334573537	07/May/2021	Listed	15/Apr/2034
SCULPTOR EUROPEAN CLO II DESIGNATED ACTIVITY COMPANY	€27,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2034 (144 A) - GEM	XS2334573966	07/May/2021	Listed	15/Apr/2034
SCULPTOR EUROPEAN CLO II DESIGNATED ACTIVITY COMPANY	€27,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2334573883	07/May/2021	Listed	15/Apr/2034
SCULPTOR EUROPEAN CLO II DESIGNATED ACTIVITY COMPANY	€37,000,000 Class B-R Senior Secured Floating Rate Notes due 2034 (144 A) - GEM	XS2334573453	07/May/2021	Listed	15/Apr/2034
SCULPTOR EUROPEAN CLO II DESIGNATED ACTIVITY COMPANY	€37,000,000 Class B-R Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	XS2334573370	07/May/2021	Listed	15/Apr/2034
SCULPTOR EUROPEAN CLO II DESIGNATED ACTIVITY COMPANY	€47,880,000 Subordinated Notes due 2034 (Reg S) - GEM	XS1654077921	14/Sep/2017	Listed	15/Oct/2034
SCULPTOR EUROPEAN CLO II DESIGNATED ACTIVITY COMPANY	€47,880,000 Subordinated Notes due 2034 (144 A) - GEM	XS1654078069	07/May/2021	Listed	15/Apr/2034
SCULPTOR EUROPEAN CLO IX DESIGNATED ACTIVITY COMPANY	€13000000 Class B-2 Senior Secured Fixed Rate Notes due 2034 (144A) - GEM	XS2437462133	10/Mar/2022	Listed	10/Oct/2034
SCULPTOR EUROPEAN CLO IX DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2437462992	10/Mar/2022	Listed	10/Oct/2034
SCULPTOR EUROPEAN CLO IX DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 (144 A) - GEM	XS2437463024	10/Mar/2022	Listed	10/Oct/2034
SCULPTOR EUROPEAN CLO IX DESIGNATED ACTIVITY COMPANY	€13,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 (Reg S) - GEM	XS2437462059	10/Mar/2022	Listed	10/Oct/2034
SCULPTOR EUROPEAN CLO IX DESIGNATED ACTIVITY COMPANY	€21,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2437462646	10/Mar/2022	Listed	10/Oct/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SCULPTOR EUROPEAN CLO IX DESIGNATED ACTIVITY COMPANY	€21,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 (144 A) - GEM	XS2437462729	10/Mar/2022	Listed	10/Oct/2034
SCULPTOR EUROPEAN CLO IX DESIGNATED ACTIVITY COMPANY	€24,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2437462216	10/Mar/2022	Listed	10/Oct/2034
SCULPTOR EUROPEAN CLO IX DESIGNATED ACTIVITY COMPANY	€24,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 (144 A) - GEM	XS2437462307	10/Mar/2022	Listed	10/Oct/2034
SCULPTOR EUROPEAN CLO IX DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	XS2437461671	10/Mar/2022	Listed	10/Oct/2034
SCULPTOR EUROPEAN CLO IX DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2034 (144 A) - GEM	XS2437461754	10/Mar/2022	Listed	10/Oct/2034
SCULPTOR EUROPEAN CLO IX DESIGNATED ACTIVITY COMPANY	€27,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	XS2437461838	10/Mar/2022	Listed	10/Oct/2034
SCULPTOR EUROPEAN CLO IX DESIGNATED ACTIVITY COMPANY	€27,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 (144 A) - GEM	XS2437461911	10/Mar/2022	Listed	10/Oct/2034
SCULPTOR EUROPEAN CLO IX DESIGNATED ACTIVITY COMPANY	€28,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2437462489	10/Mar/2022	Listed	10/Oct/2034
SCULPTOR EUROPEAN CLO IX DESIGNATED ACTIVITY COMPANY	€28,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 (144 A) - GEM	XS2437462562	10/Mar/2022	Listed	10/Oct/2034
SCULPTOR EUROPEAN CLO IX DESIGNATED ACTIVITY COMPANY	€34,600,000 Subordinated Notes due 2034 (Reg S) - GEM	XS2437463297	10/Mar/2022	Listed	10/Oct/2034
SCULPTOR EUROPEAN CLO IX DESIGNATED ACTIVITY COMPANY	€34,600,000 Subordinated Notes due 2034 (Rule 144A) - GEM	XS2437463370	10/Mar/2022	Listed	10/Oct/2034
SCULPTOR EUROPEAN CLO IX DESIGNATED ACTIVITY COMPANY	€8,000,000 Class Z Notes due 2034 (Reg S) - GEM	XS2443482976	10/Mar/2022	Listed	10/Oct/2034
SCULPTOR EUROPEAN CLO IX DESIGNATED ACTIVITY COMPANY	€8,000,000 Class Z Notes due 2034 (Rule 144A) - GEM	XS2443482547	10/Mar/2022	Listed	10/Oct/2034
SCULPTOR EUROPEAN CLO V DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-2 Senior Secured Floating Rate Notes due 2032 CM Non-Voting Exchangeable Notes Reg S - GEM	XS2405129557	18/Nov/2021	Listed	14/Jan/2032





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SCULPTOR EUROPEAN CLO V DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-2 Senior Secured Floating Rate Notes due 2032 CM Non-Voting Notes 144A - GEM	XS2405129714	18/Nov/2021	Listed	14/Jan/2032
SCULPTOR EUROPEAN CLO V DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-2 Senior Secured Floating Rate Notes due 2032 CM Non-Voting Notes Reg S - GEM	XS2405129474	18/Nov/2021	Listed	14/Jan/2032
SCULPTOR EUROPEAN CLO V DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-2 Senior Secured Floating Rate Notes due 2032 CM Non-VotingExchangeable Notes144A - GEM	XS2405129805	18/Nov/2021	Listed	14/Jan/2032
SCULPTOR EUROPEAN CLO V DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-2 Senior Secured Floating Rate Notes due 2032 CM Voting Notes 144A - GEM	XS2405129631	18/Nov/2021	Listed	14/Jan/2032
SCULPTOR EUROPEAN CLO V DESIGNATED ACTIVITY COMPANY	€20,000,000 Class B-2 Senior Secured Floating Rate Notes due 2032 CM Voting Notes Reg S - GEM	XS2405129391	18/Nov/2021	Listed	14/Jan/2032
SCULPTOR EUROPEAN CLO V DESIGNATED ACTIVITY COMPANY	€24,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 CM Non-Voting Notes 144A - GEM	XS2405131025	18/Nov/2021	Listed	14/Jan/2032
SCULPTOR EUROPEAN CLO V DESIGNATED ACTIVITY COMPANY	€24,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 CM Non-Voting Notes Reg S - GEM	XS2405130647	18/Nov/2021	Listed	14/Jan/2032
SCULPTOR EUROPEAN CLO V DESIGNATED ACTIVITY COMPANY	€24,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 CM Non-VotingExchangeable Notes 144A - GEM	XS2405131298	18/Nov/2021	Listed	14/Jan/2032
SCULPTOR EUROPEAN CLO V DESIGNATED ACTIVITY COMPANY	€24,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 CM Non-VotingExchangeable Notes Reg S - GEM	XS2405130720	18/Nov/2021	Listed	14/Jan/2032
SCULPTOR EUROPEAN CLO V DESIGNATED ACTIVITY COMPANY	€24,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 CM Voting Notes 144A - GEM	XS2405130993	18/Nov/2021	Listed	14/Jan/2032
SCULPTOR EUROPEAN CLO V DESIGNATED ACTIVITY COMPANY	€24,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 CM Voting Notes Reg S - GEM	XS2405130563	18/Nov/2021	Listed	14/Jan/2032
SCULPTOR EUROPEAN CLO V DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2032 CM Non-Voting Notes 144A - GEM	XS2405129045	18/Nov/2021	Listed	14/Jan/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SCULPTOR EUROPEAN CLO V DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2032 CM Non-Voting Notes Reg S - GEM	XS2405128666	18/Nov/2021	Listed	14/Jan/2032
SCULPTOR EUROPEAN CLO V DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2032 CM Non-Voting Exchangeable Notes 144A - GEM	XS2405129128	18/Nov/2021	Listed	14/Jan/2032
SCULPTOR EUROPEAN CLO V DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2032 CM Non-Voting Exchangeable Notes Reg S - GEM	XS2405128740	18/Nov/2021	Listed	14/Jan/2032
SCULPTOR EUROPEAN CLO V DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2032 CM Voting Notes 144A - GEM	XS2405128823	18/Nov/2021	Listed	14/Jan/2032
SCULPTOR EUROPEAN CLO V DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2032 CM Voting Notes Reg S - GEM	XS2405128583	18/Nov/2021	Listed	14/Jan/2032
SCULPTOR EUROPEAN CLO V DESIGNATED ACTIVITY COMPANY	€27,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2032 C CM Non-Voting Notes 144A - GEM	XS2405130308	18/Nov/2021	Listed	14/Jan/2032
SCULPTOR EUROPEAN CLO V DESIGNATED ACTIVITY COMPANY	€27,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2032 CM Non-Voting Exchangeable Notes 144A - GEM	XS2405130480	18/Nov/2021	Listed	14/Jan/2032
SCULPTOR EUROPEAN CLO V DESIGNATED ACTIVITY COMPANY	€27,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2032 CM Non-Voting Exchangeable Notes Reg S - GEM	XS2405130134	18/Nov/2021	Listed	14/Jan/2032
SCULPTOR EUROPEAN CLO V DESIGNATED ACTIVITY COMPANY	€27,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2032 CM Non-Voting Notes Reg S - GEM	XS2405130050	18/Nov/2021	Listed	14/Jan/2032
SCULPTOR EUROPEAN CLO V DESIGNATED ACTIVITY COMPANY	€27,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2032 CM Voting Notes 144A - GEM	XS2405130217	18/Nov/2021	Listed	14/Jan/2032
SCULPTOR EUROPEAN CLO V DESIGNATED ACTIVITY COMPANY	€27,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2032 CM Voting Notes Reg S - GEM	XS2405129987	18/Nov/2021	Listed	14/Jan/2032
SCULPTOR EUROPEAN CLO V DESIGNATED ACTIVITY COMPANY	EUR 120000000 Class F Senior Secured Deferrable Floating Rate Notes due 2032, Reg S - GEM	XS1904641302	11/Dec/2018	Listed	14/Jan/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SCULPTOR EUROPEAN CLO V DESIGNATED ACTIVITY COMPANY	EUR 12000000 Class F Senior Secured Deferrable Floating Rate Notes due 2032,144A Notes - GEM	XS1904643340	11/Dec/2018	Listed	14/Jan/2032
SCULPTOR EUROPEAN CLO V DESIGNATED ACTIVITY COMPANY	EUR 19000000 Class B-1 Senior Secured Floating Rate Notes due 2032-CM Non-Voting Exchangeable Notes, Reg S - GEM	XS1904640163	11/Dec/2018	Listed	14/Jan/2032
SCULPTOR EUROPEAN CLO V DESIGNATED ACTIVITY COMPANY	EUR 19000000 Class B-1 Senior Secured Floating Rate Notes due 2032-CM Non-Voting Exchangeable Notes,144A Notes - GEM	XS1904642029	11/Dec/2018	Listed	14/Jan/2032
SCULPTOR EUROPEAN CLO V DESIGNATED ACTIVITY COMPANY	EUR 19000000 Class B-1 Senior Secured Floating Rate Notes due 2032-CM Non-Voting Notes, Reg S - GEM	XS1904640247	11/Dec/2018	Listed	14/Jan/2032
SCULPTOR EUROPEAN CLO V DESIGNATED ACTIVITY COMPANY	EUR 19000000 Class B-1 Senior Secured Floating Rate Notes due 2032-CM Non-Voting Notes,144A Notes - GEM	XS1904642375	11/Dec/2018	Listed	14/Jan/2032
SCULPTOR EUROPEAN CLO V DESIGNATED ACTIVITY COMPANY	EUR 19000000 Class B-1 Senior Secured Floating Rate Notes due 2032-CM Voting Notes, Reg S - GEM	XS1904640080	11/Dec/2018	Listed	14/Jan/2032
SCULPTOR EUROPEAN CLO V DESIGNATED ACTIVITY COMPANY	EUR 19000000 Class B-1 Senior Secured Floating Rate Notes due 2032-CM Voting Notes,144A Notes - GEM	XS1904642292	11/Dec/2018	Listed	14/Jan/2032
SCULPTOR EUROPEAN CLO V DESIGNATED ACTIVITY COMPANY	EUR 22000000 Class E Senior Secured Deferrable Floating Rate Notes due 2032, Reg S - GEM	XS1904641484	11/Dec/2018	Listed	14/Jan/2032
SCULPTOR EUROPEAN CLO V DESIGNATED ACTIVITY COMPANY	EUR 22000000 Class E Senior Secured Deferrable Floating Rate Notes due 2032,144A Notes - GEM	XS1904643423	11/Dec/2018	Listed	14/Jan/2032
SCULPTOR EUROPEAN CLO V DESIGNATED ACTIVITY COMPANY	EUR 40000000 Subordinated Notes due 2032, Reg S - GEM	XS1904641567	11/Dec/2018	Listed	14/Jan/2032
SCULPTOR EUROPEAN CLO V DESIGNATED ACTIVITY COMPANY	EUR 40000000 Subordinated Notes due 2032,144A Notes - GEM	XS1904643696	11/Dec/2018	Listed	14/Jan/2032
SCULPTOR EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2034 - CM Non Voting Notes 144A - GEM	XS2369838896	09/Sep/2021	Listed	15/Oct/2034
SCULPTOR EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2034 - CM Non Voting Notes Reg S - GEM	XS2369837658	09/Sep/2021	Listed	15/Oct/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SCULPTOR EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2034 - CM Non-Voting Exchangeable Notes 144A - GEM	XS2369837815	09/Sep/2021	Listed	15/Oct/2034
SCULPTOR EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2034 - CM Non-Voting Exchangeable Notes Reg S - GEM	XS2369837906	09/Sep/2021	Listed	15/Oct/2034
SCULPTOR EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2034 - CM Voting Notes 144A - GEM	XS2369734921	09/Sep/2021	Listed	15/Oct/2034
SCULPTOR EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2034 - CM Voting Notes Reg S - GEM	XS2369734848	09/Sep/2021	Listed	15/Oct/2034
SCULPTOR EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	€13,000,000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2034 144A - GEM	XS2369735811	09/Sep/2021	Listed	15/Oct/2034
SCULPTOR EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	€13,000,000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2034 Reg S - GEM	XS2369735738	09/Sep/2021	Listed	15/Oct/2034
SCULPTOR EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	€19,000,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2034 144A - GEM	XS2369735654	09/Sep/2021	Listed	15/Oct/2034
SCULPTOR EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	€19,000,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2034 Reg S - GEM	XS2369735571	09/Sep/2021	Listed	15/Oct/2034
SCULPTOR EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	€246,000,000 Class A-R Senior Secured Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes 144A - GEM	XS2369837229	09/Sep/2021	Listed	15/Oct/2034
SCULPTOR EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	€246,000,000 Class A-R Senior Secured Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes Reg S - GEM	XS2369838540	09/Sep/2021	Listed	15/Oct/2034
SCULPTOR EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	€246,000,000 Class A-R Senior Secured Floating Rate Notes due 2034 - CM Voting Notes 144A - GEM	XS2369734509	09/Sep/2021	Listed	15/Oct/2034
SCULPTOR EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	€246,000,000 Class A-R Senior Secured Floating Rate Notes due 2034 - CM Voting Notes Reg S - GEM	XS2369734418	09/Sep/2021	Listed	15/Oct/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SCULPTOR EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	€246,000,000 Class A-R Senior Secured Floating Rate Notes due 2034 CM Non-Voting Notes 144A - GEM	XS2369837146	09/Sep/2021	Listed	15/Oct/2034
SCULPTOR EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	€246,000,000 Class A-R Senior Secured Floating Rate Notes due 2034 CM Non-Voting Notes Reg S - GEM	XS2369837062	09/Sep/2021	Listed	15/Oct/2034
SCULPTOR EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	€27,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes 144A - GEM	XS2369838466	09/Sep/2021	Listed	15/Oct/2034
SCULPTOR EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	€27,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes Reg S - GEM	XS2369839274	09/Sep/2021	Listed	15/Oct/2034
SCULPTOR EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	€27,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2034 - CM Voting Notes 144A - GEM	XS2369735498	09/Sep/2021	Listed	15/Oct/2034
SCULPTOR EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	€27,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2034 - CM Voting Notes Reg S - GEM	XS2369735225	09/Sep/2021	Listed	15/Oct/2034
SCULPTOR EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	€27,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2034 - Non-Voting Notes 144A - GEM	XS2369838201	09/Sep/2021	Listed	15/Oct/2034
SCULPTOR EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	€27,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2034 - Non-Voting Notes Reg S - GEM	XS2369838383	09/Sep/2021	Listed	15/Oct/2034
SCULPTOR EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	€28,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2034 - CM Non-Voting Notes 144A - GEM	XS2369838110	09/Sep/2021	Listed	15/Oct/2034
SCULPTOR EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	€28,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2034 - CM Non-Voting Notes Reg S - GEM	XS2369838979	09/Sep/2021	Listed	15/Oct/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SCULPTOR EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	€28,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes 144A - GEM	XS2369839191	09/Sep/2021	Listed	15/Oct/2034
SCULPTOR EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	€28,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes Reg S - GEM	XS2369838037	09/Sep/2021	Listed	15/Oct/2034
SCULPTOR EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	€28,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2034 - CM Voting Notes 144A - GEM	XS2369735142	09/Sep/2021	Listed	15/Oct/2034
SCULPTOR EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	€28,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2034 - CM Voting Notes Reg S - GEM	XS2369735068	09/Sep/2021	Listed	15/Oct/2034
SCULPTOR EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	€30,000,000 Class B-1-R Senior Secured Floating Rate Notes due 2034 - CM Voting Notes 144A - GEM	XS2369734764	09/Sep/2021	Listed	15/Oct/2034
SCULPTOR EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	€30,000,000 Class B-1-R Senior Secured Floating Rate Notes due 2034 - CM Voting Notes Reg S - GEM	XS2369734681	09/Sep/2021	Listed	15/Oct/2034
SCULPTOR EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	€30,000,000 Class B-1-R Senior Secured Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes 144A - GEM	XS2369837732	09/Sep/2021	Listed	15/Oct/2034
SCULPTOR EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	€30,000,000 Class B-1-R Senior Secured Floating Rate Notes due 2034 - CM Non-Voting Exchangeable Notes Reg S - GEM	XS2369837575	09/Sep/2021	Listed	15/Oct/2034
SCULPTOR EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	€30,000,000 Class B-1-R Senior Secured Floating Rate Notes due 2034 - CM Non-Voting Notes 144A - GEM	XS2369838623	09/Sep/2021	Listed	15/Oct/2034
SCULPTOR EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	€30,000,000 Class B-1-R Senior Secured Floating Rate Notes due 2034 - CM Non-Voting Notes Reg S - GEM	XS2369837492	09/Sep/2021	Listed	15/Oct/2034
SCULPTOR EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	Class X Senior Secured Floating Rate Notes due 2032, 144A Notes - GEM	XS1992144979	20/Jun/2019	Listed	15/Jul/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SCULPTOR EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	Class X Senior Secured Floating Rate Notes due 2032, Reg S - GEM	XS1992144623	20/Jun/2019	Listed	15/Jul/2032
SCULPTOR EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	Subordinated Notes due 2034, 144A Notes - GEM	XS1992149184	20/Jun/2019	Listed	15/Oct/2034
SCULPTOR EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY	Subordinated Notes due 2034, Reg S - GEM	XS1992149341	20/Jun/2019	Listed	15/Oct/2034
SCULPTOR EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	€11,200,000 Class B 1 Senior Secured Floating Rate Notes due 2034 - CM Non Voting 144A - GEM	XS2244911314	11/Dec/2020	Listed	15/Jan/2034
SCULPTOR EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	€11,200,000 Class B 1 Senior Secured Floating Rate Notes due 2034 - CM Non Voting Exchangable 144A - GEM	XS2244911231	11/Dec/2020	Listed	15/Jan/2034
SCULPTOR EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	€11,200,000 Class B 1 Senior Secured Floating Rate Notes due 2034 - CM Non Voting Exchangable Reg S - GEM	XS2244910936	11/Dec/2020	Listed	15/Jan/2034
SCULPTOR EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	€11,200,000 Class B 1 Senior Secured Floating Rate Notes due 2034 - CM Non Voting Reg S - GEM	XS2244911074	11/Dec/2020	Listed	15/Jan/2034
SCULPTOR EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	€11,200,000 Class B 1 Senior Secured Floating Rate Notes due 2034 - CM Voting 144A - GEM	XS2244911157	11/Dec/2020	Listed	15/Jan/2034
SCULPTOR EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	€11,200,000 Class B 1 Senior Secured Floating Rate Notes due 2034 - CM Voting Reg S - GEM	XS2244910852	11/Dec/2020	Listed	15/Jan/2034
SCULPTOR EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	€12,400,000 Class B 2 Senior Secured Fixed Rate Notes due 2034 CM Non Voting Exchangable Notes 144A - GEM	XS2244911744	11/Dec/2020	Listed	15/Jan/2034
SCULPTOR EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	€12,400,000 Class B 2 Senior Secured Fixed Rate Notes due 2034 CM Non Voting Exchangable Notes Reg S - GEM	XS2244911405	11/Dec/2020	Listed	15/Jan/2034
SCULPTOR EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	€12,400,000 Class B 2 Senior Secured Fixed Rate Notes due 2034 CM Non Voting Notes 144A - GEM	XS2244911827	11/Dec/2020	Listed	15/Jan/2034
SCULPTOR EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	€12,400,000 Class B 2 Senior Secured Fixed Rate Notes due 2034 CM Non Voting Notes Reg S - GEM	XS2244911660	11/Dec/2020	Listed	15/Jan/2034
SCULPTOR EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	€12,400,000 Class B 2 Senior Secured Fixed Rate Notes due 2034 CM Voting Notes 144A - GEM	XS2244912049	11/Dec/2020	Listed	15/Jan/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SCULPTOR EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	€12,400,000 Class B 2 Senior Secured Fixed Rate Notes due 2034 CM Voting Notes Reg S - GEM	XS2244911587	11/Dec/2020	Listed	15/Jan/2034
SCULPTOR EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	€15,000,000 Class Z Notes due 2034 144A - GEM	XS2250002982	11/Dec/2020	Listed	15/Jan/2034
SCULPTOR EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	€15,000,000 Class Z Notes due 2034 Reg S - GEM	XS2250002636	11/Dec/2020	Listed	15/Jan/2034
SCULPTOR EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	€18,600,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 144A - GEM	XS2244913443	11/Dec/2020	Listed	15/Jan/2034
SCULPTOR EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	€18,600,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 Reg S - GEM	XS2244913799	11/Dec/2020	Listed	15/Jan/2034
SCULPTOR EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	€18,900,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - CM Non Voting 144A - GEM	XS2244912635	11/Dec/2020	Listed	15/Jan/2034
SCULPTOR EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	€18,900,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - CM Non Voting Exchangable 144A - GEM	XS2244912551	11/Dec/2020	Listed	15/Jan/2034
SCULPTOR EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	€18,900,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - CM Non Voting Exchangable Reg S - GEM	XS2244912122	11/Dec/2020	Listed	15/Jan/2034
SCULPTOR EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	€18,900,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - CM Non Voting Reg S - GEM	XS2244912395	11/Dec/2020	Listed	15/Jan/2034
SCULPTOR EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	€18,900,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - CM Voting 144A - GEM	XS2244912718	11/Dec/2020	Listed	15/Jan/2034
SCULPTOR EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	€18,900,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - CM Voting Reg S - GEM	XS2244912478	11/Dec/2020	Listed	15/Jan/2034
SCULPTOR EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	€186,000,000 Class A Senior Secured Floating Rate Notes due 2034 - CM Non Voting 144A - GEM	XS2244910779	11/Dec/2020	Listed	15/Jan/2034
SCULPTOR EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	€186,000,000 Class A Senior Secured Floating Rate Notes due 2034 - CM Non Voting Exchangable 144A - GEM	XS2244910696	11/Dec/2020	Listed	15/Jan/2034





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SCULPTOR EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	€186,000,000 Class A Senior Secured Floating Rate Notes due 2034 - CM Non Voting Exchangable Reg S - GEM	XS2244910266	11/Dec/2020	Listed	15/Jan/2034
SCULPTOR EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	€186,000,000 Class A Senior Secured Floating Rate Notes due 2034 - CM Non Voting Reg S - GEM	XS2244910340	11/Dec/2020	Listed	15/Jan/2034
SCULPTOR EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	€186,000,000 Class A Senior Secured Floating Rate Notes due 2034 - CM Voting 144A - GEM	XS2244910423	11/Dec/2020	Listed	15/Jan/2034
SCULPTOR EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	€186,000,000 Class A Senior Secured Floating Rate Notes due 2034 - CM Voting Reg S - GEM	XS2244910183	11/Dec/2020	Listed	15/Jan/2034
SCULPTOR EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	€20,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - CM Non Voting 144A - GEM	XS2244913286	11/Dec/2020	Listed	15/Jan/2034
SCULPTOR EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	€20,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - CM Non Voting Exchangable 144A - GEM	XS2244913104	11/Dec/2020	Listed	15/Jan/2034
SCULPTOR EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	€20,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - CM Non Voting Exchangable Reg S - GEM	XS2244912809	11/Dec/2020	Listed	15/Jan/2034
SCULPTOR EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	€20,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - CM Non Voting Reg S - GEM	XS2244912981	11/Dec/2020	Listed	15/Jan/2034
SCULPTOR EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	€20,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - CM Voting 144A - GEM	XS2244913369	11/Dec/2020	Listed	15/Jan/2034
SCULPTOR EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	€20,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - CM Voting Reg S - GEM	XS2244913013	11/Dec/2020	Listed	15/Jan/2034
SCULPTOR EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	€28,050,000 Subordinated Notes due 2034 144A - GEM	XS2244913955	11/Dec/2020	Listed	15/Jan/2034
SCULPTOR EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	€28,050,000 Subordinated Notes due 2034 Reg S - GEM	XS2244913872	11/Dec/2020	Listed	15/Jan/2034
SCULPTOR EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	€5,100,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 144A - GEM	XS2244914094	11/Dec/2020	Listed	15/Jan/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SCULPTOR EUROPEAN CLO VII DESIGNATED ACTIVITY COMPANY	€5,100,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 Reg S - GEM	XS2244913526	11/Dec/2020	Listed	15/Jan/2034
SCULPTOR EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B 2 Senior Secured Fixed Rate Notes due 2034 CM Non Voting Exchangable Notes 144A - GEM	XS2339937604	25/Jun/2021	Listed	17/Jul/2034
SCULPTOR EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B 2 Senior Secured Fixed Rate Notes due 2034 CM Non Voting Exchangable Notes Reg S - GEM	XS2339937786	25/Jun/2021	Listed	17/Jul/2034
SCULPTOR EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B 2 Senior Secured Fixed Rate Notes due 2034 CM Non Voting Notes 144A - GEM	XS2339938081	25/Jun/2021	Listed	17/Jul/2034
SCULPTOR EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B 2 Senior Secured Fixed Rate Notes due 2034 CM Non Voting Notes Reg S - GEM	XS2339937869	25/Jun/2021	Listed	17/Jul/2034
SCULPTOR EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B 2 Senior Secured Fixed Rate Notes due 2034 CM Voting Notes 144A - GEM	XS2339937513	25/Jun/2021	Listed	17/Jul/2034
SCULPTOR EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B 2 Senior Secured Fixed Rate Notes due 2034 CM Voting Notes Reg S - GEM	XS2339937430	25/Jun/2021	Listed	17/Jul/2034
SCULPTOR EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€15,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 144A - GEM	XS2339939485	25/Jun/2021	Listed	17/Jul/2034
SCULPTOR EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€15,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 Reg S - GEM	XS2339939212	25/Jun/2021	Listed	17/Jul/2034
SCULPTOR EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€18,500,000 Class B 1 Senior Secured Floating Rate Notes due 2034 - CM Non Voting 144A - GEM	XS2339937356	25/Jun/2021	Listed	17/Jul/2034
SCULPTOR EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€18,500,000 Class B 1 Senior Secured Floating Rate Notes due 2034 - CM Non Voting Exchangable 144A - GEM	XS2339937190	25/Jun/2021	Listed	17/Jul/2034
SCULPTOR EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€18,500,000 Class B 1 Senior Secured Floating Rate Notes due 2034 - CM Non Voting Exchangable Reg S - GEM	XS2339936978	25/Jun/2021	Listed	17/Jul/2034
SCULPTOR EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€18,500,000 Class B 1 Senior Secured Floating Rate Notes due 2034 - CM Non Voting Reg S - GEM	XS2339937273	25/Jun/2021	Listed	17/Jul/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SCULPTOR EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€18,500,000 Class B 1 Senior Secured Floating Rate Notes due 2034 - CM Voting 144A - GEM	XS2339936895	25/Jun/2021	Listed	17/Jul/2034
SCULPTOR EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€18,500,000 Class B 1 Senior Secured Floating Rate Notes due 2034 - CM Voting Reg S - GEM	XS2339936622	25/Jun/2021	Listed	17/Jul/2034
SCULPTOR EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€18,750,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 Non Voting 144A - GEM	XS2339939303	25/Jun/2021	Listed	17/Jul/2034
SCULPTOR EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€18,750,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 Non Voting Exchangable 144A - GEM	XS2339938917	25/Jun/2021	Listed	17/Jul/2034
SCULPTOR EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€18,750,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 Non Voting Exchangable Reg S - GEM	XS2339939055	25/Jun/2021	Listed	17/Jul/2034
SCULPTOR EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€18,750,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 Non Voting Reg S - GEM	XS2339939139	25/Jun/2021	Listed	17/Jul/2034
SCULPTOR EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€18,750,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 Voting 144A - GEM	XS2339938834	25/Jun/2021	Listed	17/Jul/2034
SCULPTOR EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€18,750,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 Voting Reg S - GEM	XS2339938677	25/Jun/2021	Listed	17/Jul/2034
SCULPTOR EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€24,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 Non Voting 144A - GEM	XS2339938750	25/Jun/2021	Listed	17/Jul/2034
SCULPTOR EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€24,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 Non Voting Exchangable 144A - GEM	XS2339938248	25/Jun/2021	Listed	17/Jul/2034
SCULPTOR EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€24,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 Non Voting Exchangable Reg S - GEM	XS2339938321	25/Jun/2021	Listed	17/Jul/2034
SCULPTOR EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€24,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 Non Voting Reg S - GEM	XS2339938594	25/Jun/2021	Listed	17/Jul/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SCULPTOR EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€24,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 Voting 144A - GEM	XS2339938164	25/Jun/2021	Listed	17/Jul/2034
SCULPTOR EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€24,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 Voting Reg S - GEM	XS2339937943	25/Jun/2021	Listed	17/Jul/2034
SCULPTOR EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€24,900,000 Subordinated Notes due 2034 144A - GEM	XS2339939998	25/Jun/2021	Listed	17/Jul/2034
SCULPTOR EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€24,900,000 Subordinated Notes due 2034 Reg S - GEM	XS2339939725	25/Jun/2021	Listed	17/Jul/2034
SCULPTOR EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€8,000,000 Class Z Notes due 2034 144A - GEM	XS2348723466	25/Jun/2021	Listed	17/Jul/2034
SCULPTOR EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€8,000,000 Class Z Notes due 2034 Reg S - GEM	XS2348723110	25/Jun/2021	Listed	17/Jul/2034
SCULPTOR EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€9,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 144A - GEM	XS2339939568	25/Jun/2021	Listed	17/Jul/2034
SCULPTOR EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€9,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 Reg S - GEM	XS2339939642	25/Jun/2021	Listed	17/Jul/2034
SCULPTOR EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€91,500,000 Class A Senior Secured Floating Rate Notes due 2034 - CM Non Voting Exchangable Reg S - GEM	XS2339936200	25/Jun/2021	Listed	17/Jul/2034
SCULPTOR EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€91,500,000 Class A Senior Secured Floating Rate Notes due 2034 - CM Non Voting 144A - GEM	XS2339936549	25/Jun/2021	Listed	17/Jul/2034
SCULPTOR EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€91,500,000 Class A Senior Secured Floating Rate Notes due 2034 - CM Non Voting Exchangable 144A - GEM	XS2339936382	25/Jun/2021	Listed	17/Jul/2034
SCULPTOR EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€91,500,000 Class A Senior Secured Floating Rate Notes due 2034 - CM Non Voting Reg S - GEM	XS2339936465	25/Jun/2021	Listed	17/Jul/2034
SCULPTOR EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€91,500,000 Class A Senior Secured Floating Rate Notes due 2034 - CM Voting 144A - GEM	XS2339936119	25/Jun/2021	Listed	17/Jul/2034
SCULPTOR EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY	€91,500,000 Class A Senior Secured Floating Rate Notes due 2034 - CM Voting Reg S - GEM	XS2339936036	25/Jun/2021	Listed	17/Jul/2034
SEADRILL NEW FINANCE LIMITED	12% Senior Secured Notes due 2025 - GEM	USG8000AAA19	08/Aug/2018	Listed	15/Jul/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SEAPOINT PARK CLO DAC	€ 248000000 Class A-1 CM Exchangeable Non-Voting Senior Secured Floating Rate Notes due 22 May 2032 - GEM	XS2066776860	27/Nov/2019	Listed	22/May/2032
SEAPOINT PARK CLO DAC	€ 248000000 Class A-1 CM Exchangeable Non-Voting Senior Secured Floating Rate Notes due 22 May 2032 (Rule 144A) - GEM	XS2066776787	27/Nov/2019	Listed	22/May/2032
SEAPOINT PARK CLO DAC	€ 248000000 Class A-1 CM Non-Voting Senior Secured Floating Rate Notes due 22 May 2032 - GEM	XS2066776944	27/Nov/2019	Listed	22/May/2032
SEAPOINT PARK CLO DAC	€ 248000000 Class A-1 CM Non-Voting Senior Secured Floating Rate Notes due 22 May 2032 (Rule 144A) - GEM	XS2066777165	27/Nov/2019	Listed	22/May/2032
SEAPOINT PARK CLO DAC	€ 248000000 Class A-1 CM Voting Senior Secured Floating Rate Notes due 22 May 2032 - GEM	XS2066776431	27/Nov/2019	Listed	22/May/2032
SEAPOINT PARK CLO DAC	€ 248000000 Class A-1 CM Voting Senior Secured Floating Rate Notes due 22 May 2032 (Rule 144A) - GEM	XS2066776605	27/Nov/2019	Listed	22/May/2032
SEAPOINT PARK CLO DAC	€ 3000000 Class X Senior Secured Floating Rate Notes due 22 May 2032 - GEM	XS2066776357	27/Nov/2019	Listed	22/May/2032
SEAPOINT PARK CLO DAC	€ 3000000 Class X Senior Secured Floating Rate Notes due 22 May 2032 (Rule 144A) - GEM	XS2066776514	27/Nov/2019	Listed	22/May/2032
SEAPOINT PARK CLO DAC	€108000000 Class E Senior Secured Deferrable Floating Rate Notes due 22 May 2032 - GEM	XS2066780201	27/Nov/2019	Listed	22/May/2032
SEAPOINT PARK CLO DAC	€108000000 Class E Senior Secured Deferrable Floating Rate Notes due 22 May 2032 (Rule 144A) - GEM	XS2066780110	27/Nov/2019	Listed	22/May/2032
SEAPOINT PARK CLO DAC	€110000000 Class A-2B CM Exchangeable Non-Voting Senior Secured Fixed Rate Notes due 22 May 2032 - GEM	XS2066778213	27/Nov/2019	Listed	22/May/2032
SEAPOINT PARK CLO DAC	€110000000 Class A-2B CM Exchangeable Non-Voting Senior Secured Fixed Rate Notes due 22 May 2032 (Rule 144A) - GEM	XS2066778130	27/Nov/2019	Listed	22/May/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SEAPOINT PARK CLO DAC	€11000000 Class A-2B CM Non-Voting Senior Secured Fixed Rate Notes due 22 May 2032 - GEM	XS2066778056	27/Nov/2019	Listed	22/May/2032
SEAPOINT PARK CLO DAC	€11000000 Class A-2B CM Non-Voting Senior Secured Fixed Rate Notes due 22 May 2032 (Rule 144A) - GEM	XS2066778569	27/Nov/2019	Listed	22/May/2032
SEAPOINT PARK CLO DAC	€11000000 Class A-2B CM Voting Senior Secured Fixed Rate Notes due 22 May 2032 - GEM	XS2066777835	27/Nov/2019	Listed	22/May/2032
SEAPOINT PARK CLO DAC	€11000000 Class A-2B CM Voting Senior Secured Fixed Rate Notes due 22 May 2032 (Rule 144A) - GEM	XS2066777751	27/Nov/2019	Listed	22/May/2032
SEAPOINT PARK CLO DAC	€20500000 Class D Senior Secured Deferrable Floating Rate Notes due 22 May 2032 - GEM	XS2066779880	27/Nov/2019	Listed	22/May/2032
SEAPOINT PARK CLO DAC	€20500000 Class D Senior Secured Deferrable Floating Rate Notes due 22 May 2032 (Rule 144A) - GEM	XS2066779708	27/Nov/2019	Listed	22/May/2032
SEAPOINT PARK CLO DAC	€23500000 Class C CM Exchangeable Non-Voting Senior Secured Deferrable Floating Rate Notes due 22 May 2032 - GEM	XS2066779617	27/Nov/2019	Listed	22/May/2032
SEAPOINT PARK CLO DAC	€23500000 Class C CM Exchangeable Non-Voting Senior Secured Deferrable Floating Rate Notes due 22 May 2032 (Rule 144A) - GEM	XS2066779534	27/Nov/2019	Listed	22/May/2032
SEAPOINT PARK CLO DAC	€23500000 Class C CM Non-Voting Senior Secured Deferrable Floating Rate Notes due 22 May 2032 - GEM	XS2066779450	27/Nov/2019	Listed	22/May/2032
SEAPOINT PARK CLO DAC	€23500000 Class C CM Non-Voting Senior Secured Deferrable Floating Rate Notes due 22 May 2032 (Rule 144A) - GEM	XS2066779963	27/Nov/2019	Listed	22/May/2032
SEAPOINT PARK CLO DAC	€23500000 Class C CM Voting Senior Secured Deferrable Floating Rate Notes due 22 May 2032 - GEM	XS2066779294	27/Nov/2019	Listed	22/May/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SEAPOINT PARK CLO DAC	€235000000 Class C CM Voting Senior Secured Deferrable Floating Rate Notes due 22 May 2032 (Rule 144A) - GEM	XS2066779021	27/Nov/2019	Listed	22/May/2032
SEAPOINT PARK CLO DAC	€290000000 Class A-2A CM Exchangeable Non-Voting Senior Secured Floating Rate Notes due 22 May 2032 - GEM	XS2066777678	27/Nov/2019	Listed	22/May/2032
SEAPOINT PARK CLO DAC	€290000000 Class A-2A CM Exchangeable Non-Voting Senior Secured Floating Rate Notes due 22 May 2032 (Rule 144A) - GEM	XS2066777595	27/Nov/2019	Listed	22/May/2032
SEAPOINT PARK CLO DAC	€290000000 Class A-2A CM Non-Voting Senior Secured Floating Rate Notes due 22 May 2032 - GEM	XS2066777322	27/Nov/2019	Listed	22/May/2032
SEAPOINT PARK CLO DAC	€290000000 Class A-2A CM Non-Voting Senior Secured Floating Rate Notes due 22 May 2032 (Rule 144A) - GEM	XS2066777918	27/Nov/2019	Listed	22/May/2032
SEAPOINT PARK CLO DAC	€290000000 Class A-2A CM Voting Senior Secured Floating Rate Notes due 22 May 2032 - GEM	XS2066777082	27/Nov/2019	Listed	22/May/2032
SEAPOINT PARK CLO DAC	€290000000 Class A-2A CM Voting Senior Secured Floating Rate Notes due 22 May 2032 (Rule 144A) - GEM	XS2066777249	27/Nov/2019	Listed	22/May/2032
SEAPOINT PARK CLO DAC	€300000000 Class B CM Exchangeable Non-Voting Senior Secured Deferrable Floating Rate Notes due 22 May 2032 - GEM	XS2066778999	27/Nov/2019	Listed	22/May/2032
SEAPOINT PARK CLO DAC	€300000000 Class B CM Exchangeable Non-Voting Senior Secured Deferrable Floating Rate Notes due 22 May 2032 (Rule 144A) - GEM	XS2066778726	27/Nov/2019	Listed	22/May/2032
SEAPOINT PARK CLO DAC	€300000000 Class B CM Non-Voting Senior Secured Deferrable Floating Rate Notes due 22 May 2032 - GEM	XS2066778643	27/Nov/2019	Listed	22/May/2032
SEAPOINT PARK CLO DAC	€300000000 Class B CM Non-Voting Senior Secured Deferrable Floating Rate Notes due 22 May 2032 (Rule 144A) - GEM	XS2066779377	27/Nov/2019	Listed	22/May/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SEAPOINT PARK CLO DAC	€300000000 Class B CM Voting Senior Secured Deferrable Floating Rate Notes due 22 May 2032 - GEM	XS2066778486	27/Nov/2019	Listed	22/May/2032
SEAPOINT PARK CLO DAC	€300000000 Class B CM Voting Senior Secured Deferrable Floating Rate Notes due 22 May 2032 (Rule 144A) - GEM	XS2066778304	27/Nov/2019	Listed	22/May/2032
SEAPOINT PARK CLO DAC	€305500000 Subordinated Notes due 22 May 2032 - GEM	XS2066780037	27/Nov/2019	Listed	22/May/2032
SEAPOINT PARK CLO DAC	€305500000 Subordinated Notes due 22 May 2032 (Rule 144A) - GEM	XS2066780383	27/Nov/2019	Listed	22/May/2032
SEGOVIA EUROPEAN CLO 1 -2014 DAC	€11,400,000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2035 - 144A - GEM	XS2366388804	18/Aug/2021	Listed	15/Apr/2035
SEGOVIA EUROPEAN CLO 1 -2014 DAC	€11,400,000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2035 - RegS - GEM	XS2366388713	18/Aug/2021	Listed	15/Apr/2035
SEGOVIA EUROPEAN CLO 1 -2014 DAC	€21,200,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2035 - 144A - GEM	XS2366388630	18/Aug/2021	Listed	15/Apr/2035
SEGOVIA EUROPEAN CLO 1 -2014 DAC	€21,200,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2035 - RegS - GEM	XS2366388556	18/Aug/2021	Listed	15/Apr/2035
SEGOVIA EUROPEAN CLO 1 -2014 DAC	€24,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2035 - CM Removal and Replacement Exchangeable Non-Voting Notes - 144A - GEM	XS2366387582	18/Aug/2021	Listed	15/Apr/2035
SEGOVIA EUROPEAN CLO 1 -2014 DAC	€24,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2035 - CM Removal and Replacement Exchangeable Non-Voting Notes - Reg S - GEM	XS2366387236	18/Aug/2021	Listed	15/Apr/2035
SEGOVIA EUROPEAN CLO 1 -2014 DAC	€24,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2035 - CM Removal and Replacement Non-Voting Notes - 144A - GEM	XS2366387400	18/Aug/2021	Listed	15/Apr/2035





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SEGOVIA EUROPEAN CLO 1 -2014 DAC	€24,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2035 - CM Removal and Replacement Non-Voting Notes - Reg S - GEM	XS2366387079	18/Aug/2021	Listed	15/Apr/2035
SEGOVIA EUROPEAN CLO 1 -2014 DAC	€24,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2035 - CM Removal and Replacement Voting Notes - 144A - GEM	XS2366387319	18/Aug/2021	Listed	15/Apr/2035
SEGOVIA EUROPEAN CLO 1 -2014 DAC	€24,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2035 - CM Removal and Replacement Voting Notes - Reg S - GEM	XS2366386931	18/Aug/2021	Listed	15/Apr/2035
SEGOVIA EUROPEAN CLO 1 -2014 DAC	€248,000,000 Class A-R Senior Secured Floating Rate Notes due 2035 - CM Removal and Replacement Exchangeable Non-Voting Notes - Reg S - GEM	XS2366384480	18/Aug/2021	Listed	15/Apr/2035
SEGOVIA EUROPEAN CLO 1 -2014 DAC	€248,000,000 Class A-R Senior Secured Floating Rate Notes due 2035 - CM Removal and Replacement Exchangeable Non-Voting Notes - 144A - GEM	XS2366385297	18/Aug/2021	Listed	15/Apr/2035
SEGOVIA EUROPEAN CLO 1 -2014 DAC	€248,000,000 Class A-R Senior Secured Floating Rate Notes due 2035 - CM Removal and Replacement Non-Voting Notes - 144A - GEM	XS2366384993	18/Aug/2021	Listed	15/Apr/2035
SEGOVIA EUROPEAN CLO 1 -2014 DAC	€248,000,000 Class A-R Senior Secured Floating Rate Notes due 2035 - CM Removal and Replacement Non-Voting Notes - Reg S - GEM	XS2366383599	18/Aug/2021	Listed	15/Apr/2035
SEGOVIA EUROPEAN CLO 1 -2014 DAC	€248,000,000 Class A-R Senior Secured Floating Rate Notes due 2035 - CM Removal and Replacement Voting Notes - 144A - GEM	XS2366384563	18/Aug/2021	Listed	15/Apr/2035
SEGOVIA EUROPEAN CLO 1 -2014 DAC	€248,000,000 Class A-R Senior Secured Floating Rate Notes due 2035 - CM Removal and Replacement Voting Notes - Reg S - GEM	XS2366383243	18/Aug/2021	Listed	15/Apr/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SEGOVIA EUROPEAN CLO 1 -2014 DAC	€28,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2035 - CM Removal and Replacement Exchangeable Non-Voting Notes - Reg S - GEM	XS2366387822	18/Aug/2021	Listed	15/Apr/2035
SEGOVIA EUROPEAN CLO 1 -2014 DAC	€28,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2035 - CM Removal and Replacement Exchangeable Non-Voting Notes - 144A - GEM	XS2366388473	18/Aug/2021	Listed	15/Apr/2035
SEGOVIA EUROPEAN CLO 1 -2014 DAC	€28,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2035 - CM Removal and Replacement Non-Voting Notes - 144A - GEM	XS2366388127	18/Aug/2021	Listed	15/Apr/2035
SEGOVIA EUROPEAN CLO 1 -2014 DAC	€28,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2035 - CM Removal and Replacement Non-Voting Notes- Reg S - GEM	XS2366387749	18/Aug/2021	Listed	15/Apr/2035
SEGOVIA EUROPEAN CLO 1 -2014 DAC	€28,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2035 - CM Removal and Replacement Voting Notes - 144A - GEM	XS2366388044	18/Aug/2021	Listed	15/Apr/2035
SEGOVIA EUROPEAN CLO 1 -2014 DAC	€28,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2035 - CM Removal and Replacement Voting Notes - Reg S - GEM	XS2366387665	18/Aug/2021	Listed	15/Apr/2035
SEGOVIA EUROPEAN CLO 1 -2014 DAC	€38,700,000 Subordinated Notes due 2035 - 144A - GEM	XS1147526229	17/Dec/2014	Listed	15/Apr/2035
SEGOVIA EUROPEAN CLO 1 -2014 DAC	€38,700,000 Subordinated notes due 2035 - GEM	XS1147521691	17/Dec/2014	Listed	15/Apr/2035
SEGOVIA EUROPEAN CLO 1 -2014 DAC	€40,000,000 Class B-R Senior Secured Floating Rate Notes due 2035 - CM Removal and Replacement Exchangeable Non-Voting Notes - 144A - GEM	XS2366386006	18/Aug/2021	Listed	15/Apr/2035
SEGOVIA EUROPEAN CLO 1 -2014 DAC	€40,000,000 Class B-R Senior Secured Floating Rate Notes due 2035 - CM Removal and Replacement Exchangeable Non-Voting Notes - Reg S - GEM	XS2366385701	18/Aug/2021	Listed	15/Apr/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SEGOVIA EUROPEAN CLO 1 -2014 DAC	€40,000,000 Class B-R Senior Secured Floating Rate Notes due 2035 - CM Removal and Replacement Non-Voting Notes - 144A - GEM	XS2366385966	18/Aug/2021	Listed	15/Apr/2035
SEGOVIA EUROPEAN CLO 1 -2014 DAC	€40,000,000 Class B-R Senior Secured Floating Rate Notes due 2035 - CM Removal and Replacement Non-Voting Notes - Reg S - GEM	XS2366385610	18/Aug/2021	Listed	15/Apr/2035
SEGOVIA EUROPEAN CLO 1 -2014 DAC	€40,000,000 Class B-R Senior Secured Floating Rate Notes due 2035 - CM Removal and Replacement Voting Notes - 144A - GEM	XS2366385883	18/Aug/2021	Listed	15/Apr/2035
SEGOVIA EUROPEAN CLO 1 -2014 DAC	€40,000,000 Class B-R Senior Secured Floating Rate Notes due 2035 - CM Removal and Replacement Voting Notes - Reg S - GEM	XS2366385537	18/Aug/2021	Listed	15/Apr/2035
SEGOVIA EUROPEAN CLO 3 -2017 DAC	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2035 - CM Removal and Replacement Exchangeable Non-Voting Notes - 144A - GEM	XS2442777723	04/Mar/2022	Listed	25/Jan/2035
SEGOVIA EUROPEAN CLO 3 -2017 DAC	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2035 - CM Removal and Replacement Exchangeable Non-Voting Notes - Reg S - GEM	XS2442777566	04/Mar/2022	Listed	25/Jan/2035
SEGOVIA EUROPEAN CLO 3 -2017 DAC	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2035 - CM Removal and Replacement Non-Voting Notes - 144A - GEM	XS2442778028	04/Mar/2022	Listed	25/Jan/2035
SEGOVIA EUROPEAN CLO 3 -2017 DAC	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2035 - CM Removal and Replacement Non-Voting Notes - Reg S - GEM	XS2442777996	04/Mar/2022	Listed	25/Jan/2035
SEGOVIA EUROPEAN CLO 3 -2017 DAC	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2035 - CM Removal and Replacement Voting Notes - 144A - GEM	XS2442777640	04/Mar/2022	Listed	25/Jan/2035
SEGOVIA EUROPEAN CLO 3 -2017 DAC	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2035 - CM Removal and Replacement Voting Notes - Reg S - GEM	XS2442777210	04/Mar/2022	Listed	25/Jan/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SEGOVIA EUROPEAN CLO 3 -2017 DAC	€100,000 Class Z-1 Notes due 2035 - 144A - GEM	XS2442780271	04/Mar/2022	Listed	25/Jan/2035
SEGOVIA EUROPEAN CLO 3 -2017 DAC	€100,000 Class Z-1 Notes due 2035 - Reg S - GEM	XS2442780198	04/Mar/2022	Listed	25/Jan/2035
SEGOVIA EUROPEAN CLO 3 -2017 DAC	€100,000 Class Z-3 Notes due 2035 - 144A - GEM	XS2442780602	04/Mar/2022	Listed	25/Jan/2035
SEGOVIA EUROPEAN CLO 3 -2017 DAC	€100,000 Class Z-3 Notes due 2035 - Reg S - GEM	XS2442780511	04/Mar/2022	Listed	25/Jan/2035
SEGOVIA EUROPEAN CLO 3 -2017 DAC	€11,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2035 - 144A - GEM	XS2442779851	04/Mar/2022	Listed	25/Jan/2035
SEGOVIA EUROPEAN CLO 3 -2017 DAC	€11,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2035 - Reg S - GEM	XS2442779778	04/Mar/2022	Listed	25/Jan/2035
SEGOVIA EUROPEAN CLO 3 -2017 DAC	€20,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2035 - 144A - GEM	XS2442779349	04/Mar/2022	Listed	25/Jan/2035
SEGOVIA EUROPEAN CLO 3 -2017 DAC	€20,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2035 - Reg S - GEM	XS2442779695	04/Mar/2022	Listed	25/Jan/2035
SEGOVIA EUROPEAN CLO 3 -2017 DAC	€248,000,000 Class A Senior Secured Floating Rate Notes due 2035 - CM Removal and Replacement Exchangeable Non-Voting Notes - 144A - GEM	XS2442776592	04/Mar/2022	Listed	25/Jan/2035
SEGOVIA EUROPEAN CLO 3 -2017 DAC	€248,000,000 Class A Senior Secured Floating Rate Notes due 2035 - CM Removal and Replacement Exchangeable Non-Voting Notes - Reg S - GEM	XS2442776329	04/Mar/2022	Listed	25/Jan/2035
SEGOVIA EUROPEAN CLO 3 -2017 DAC	€248,000,000 Class A Senior Secured Floating Rate Notes due 2035 - CM Removal and Replacement Non-Voting Notes - 144A - GEM	XS2442776758	04/Mar/2022	Listed	25/Jan/2035
SEGOVIA EUROPEAN CLO 3 -2017 DAC	€248,000,000 Class A Senior Secured Floating Rate Notes due 2035 - CM Removal and Replacement Non-Voting Notes - Reg S - GEM	XS2442776675	04/Mar/2022	Listed	25/Jan/2035
SEGOVIA EUROPEAN CLO 3 -2017 DAC	€248,000,000 Class A Senior Secured Floating Rate Notes due 2035 - CM Removal and Replacement Voting Notes - 144A - GEM	XS2442776162	04/Mar/2022	Listed	25/Jan/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SEGOVIA EUROPEAN CLO 3 -2017 DAC	€248,000,000 Class A Senior Secured Floating Rate Notes due 2035 - CM Removal and Replacement Voting Notes - Reg S - GEM	XS2442776246	04/Mar/2022	Listed	25/Jan/2035
SEGOVIA EUROPEAN CLO 3 -2017 DAC	€26,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 - CM Removal and Replacement Exchangeable Non-Voting Notes - 144A - GEM	XS2442779182	04/Mar/2022	Listed	25/Jan/2035
SEGOVIA EUROPEAN CLO 3 -2017 DAC	€26,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 - CM Removal and Replacement Exchangeable Non-Voting Notes - Reg S - GEM	XS2442779000	04/Mar/2022	Listed	25/Jan/2035
SEGOVIA EUROPEAN CLO 3 -2017 DAC	€26,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 - CM Removal and Replacement Non-Voting Notes - 144A - GEM	XS2442779422	04/Mar/2022	Listed	25/Jan/2035
SEGOVIA EUROPEAN CLO 3 -2017 DAC	€26,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 - CM Removal and Replacement Non-Voting Notes - Reg S - GEM	XS2442779265	04/Mar/2022	Listed	25/Jan/2035
SEGOVIA EUROPEAN CLO 3 -2017 DAC	€26,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 - CM Removal and Replacement Voting Notes - 144A - GEM	XS2442778960	04/Mar/2022	Listed	25/Jan/2035
SEGOVIA EUROPEAN CLO 3 -2017 DAC	€26,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 - CM Removal and Replacement Voting Notes - Reg S - GEM	XS2442778887	04/Mar/2022	Listed	25/Jan/2035
SEGOVIA EUROPEAN CLO 3 -2017 DAC	€28,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 - CM Removal and Replacement Exchangeable Non-Voting Notes - 144A - GEM	XS2442778531	04/Mar/2022	Listed	25/Jan/2035
SEGOVIA EUROPEAN CLO 3 -2017 DAC	€28,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 - CM Removal and Replacement Exchangeable Non-Voting Notes - Reg S - GEM	XS2442778374	04/Mar/2022	Listed	25/Jan/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SEGOVIA EUROPEAN CLO 3 -2017 DAC	€28,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 - CM Removal and Replacement Non-Voting Notes - 144A - GEM	XS2442778705	04/Mar/2022	Listed	25/Jan/2035
SEGOVIA EUROPEAN CLO 3 -2017 DAC	€28,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 - CM Removal and Replacement Non-Voting Notes - Reg S - GEM	XS2442778614	04/Mar/2022	Listed	25/Jan/2035
SEGOVIA EUROPEAN CLO 3 -2017 DAC	€28,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 - CM Removal and Replacement Voting Notes - 144A - GEM	XS2442778457	04/Mar/2022	Listed	25/Jan/2035
SEGOVIA EUROPEAN CLO 3 -2017 DAC	€28,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 - CM Removal and Replacement Voting Notes - Reg S - GEM	XS2442778291	04/Mar/2022	Listed	25/Jan/2035
SEGOVIA EUROPEAN CLO 3 -2017 DAC	€30,000,000 Class B-1 Senior Secured Floating Rate Notes due 2035 - CM Removal and Replacement Exchangeable Non-Voting Notes - 144A - GEM	XS2442777137	04/Mar/2022	Listed	25/Jan/2035
SEGOVIA EUROPEAN CLO 3 -2017 DAC	€30,000,000 Class B-1 Senior Secured Floating Rate Notes due 2035 - CM Removal and Replacement Exchangeable Non-Voting Notes - Reg S - GEM	XS2442777053	04/Mar/2022	Listed	25/Jan/2035
SEGOVIA EUROPEAN CLO 3 -2017 DAC	€30,000,000 Class B-1 Senior Secured Floating Rate Notes due 2035 - CM Removal and Replacement Non-Voting Notes - 144A - GEM	XS2442777483	04/Mar/2022	Listed	25/Jan/2035
SEGOVIA EUROPEAN CLO 3 -2017 DAC	€30,000,000 Class B-1 Senior Secured Floating Rate Notes due 2035 - CM Removal and Replacement Non-Voting Notes - Reg S - GEM	XS2442777301	04/Mar/2022	Listed	25/Jan/2035
SEGOVIA EUROPEAN CLO 3 -2017 DAC	€30,000,000 Class B-1 Senior Secured Floating Rate Notes due 2035 - CM Removal and Replacement Voting Notes - 144A - GEM	XS2442776915	04/Mar/2022	Listed	25/Jan/2035
SEGOVIA EUROPEAN CLO 3 -2017 DAC	€30,000,000 Class B-1 Senior Secured Floating Rate Notes due 2035 - CM Removal and Replacement Voting Notes - Reg S - GEM	XS2442776832	04/Mar/2022	Listed	25/Jan/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SEGOVIA EUROPEAN CLO 3 -2017 DAC	€5,000,000 Class Z-2 Notes due 2035 - 144A - GEM	XS2442780438	04/Mar/2022	Listed	25/Jan/2035
SEGOVIA EUROPEAN CLO 3 -2017 DAC	€5,000,000 Class Z-2 Notes due 2035 - Reg S - GEM	XS2442780354	04/Mar/2022	Listed	25/Jan/2035
SEGOVIA EUROPEAN CLO 3 -2017 DAC	EUR €55,700,000 Subordinated Notes due 2030 - (144A) - GEM	XS1628804467	04/Mar/2022	Listed	25/Jan/2035
SEGOVIA EUROPEAN CLO 3 -2017 DAC	EUR €55,700,000 Subordinated Notes due 2030 - (Reg S) - GEM	XS1628804541	04/Mar/2022	Listed	25/Jan/2035
SEGOVIA EUROPEAN CLO 6 -2019 DESIGNATED ACTIVITY COMPANY	€1,500,000 Class X Senior Secured Floating Rate Notes due 2032 - 144A - GEM	XS1975726982	07/May/2019	Listed	20/Jul/2032
SEGOVIA EUROPEAN CLO 6 -2019 DESIGNATED ACTIVITY COMPANY	€1,500,000 Class X Senior Secured Floating Rate Notes due 2032 - Reg S - GEM	XS1975726800	07/May/2019	Listed	20/Jul/2032
SEGOVIA EUROPEAN CLO 6 -2019 DESIGNATED ACTIVITY COMPANY	€2,000,000 Class M Notes due 2032 - 144A - GEM	XS1980184813	07/May/2019	Listed	20/Jul/2032
SEGOVIA EUROPEAN CLO 6 -2019 DESIGNATED ACTIVITY COMPANY	€2,000,000 Class M Notes due 2032 - Reg S - GEM	XS1980184573	07/May/2019	Listed	20/Jul/2032
SEGOVIA EUROPEAN CLO 6 -2019 DESIGNATED ACTIVITY COMPANY	€22,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS1975730588	07/May/2019	Listed	20/Jul/2032
SEGOVIA EUROPEAN CLO 6 -2019 DESIGNATED ACTIVITY COMPANY	€22,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS1975728848	07/May/2019	Listed	20/Jul/2032
SEGOVIA EUROPEAN CLO 6 -2019 DESIGNATED ACTIVITY COMPANY	€35,000,000 Subordinated Notes due 2032 - 144A - GEM	XS1975730661	07/May/2019	Listed	20/Jul/2032
SEGOVIA EUROPEAN CLO 6 -2019 DESIGNATED ACTIVITY COMPANY	€35,000,000 Subordinated Notes due 2032 - Reg S - GEM	XS1975730745	07/May/2019	Listed	20/Jul/2032
SEGOVIA EUROPEAN CLO 6 -2019 DESIGNATED ACTIVITY COMPANY	€8,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2032- CM Non-Voting Notes - 144A - GEM	XS1975729143	07/May/2019	Listed	20/Jul/2032
SEGOVIA EUROPEAN CLO 6 -2019 DESIGNATED ACTIVITY COMPANY	€8,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2032- CM Non-Voting Notes - Reg S - GEM	XS1975730406	07/May/2019	Listed	20/Jul/2032
SEGOVIA EUROPEAN CLO 6 -2019 DESIGNATED ACTIVITY COMPANY	Class A-R Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2357554752	20/Jul/2021	Listed	20/Jul/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SEGOVIA EUROPEAN CLO 6 -2019 DESIGNATED ACTIVITY COMPANY	Class A-R Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes- Reg S - GEM	XS2357554596	20/Jul/2021	Listed	20/Jul/2032
SEGOVIA EUROPEAN CLO 6 -2019 DESIGNATED ACTIVITY COMPANY	Class A-R Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Notes - Reg S - GEM	XS2357554919	20/Jul/2021	Listed	20/Jul/2032
SEGOVIA EUROPEAN CLO 6 -2019 DESIGNATED ACTIVITY COMPANY	Class A-R Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Notes -144A - GEM	XS2357554836	20/Jul/2021	Listed	20/Jul/2032
SEGOVIA EUROPEAN CLO 6 -2019 DESIGNATED ACTIVITY COMPANY	Class A-R Senior Secured Floating Rate Notes due 2032 - CM Voting Notes - 144A - GEM	XS2357554679	20/Jul/2021	Listed	20/Jul/2032
SEGOVIA EUROPEAN CLO 6 -2019 DESIGNATED ACTIVITY COMPANY	Class A-R Senior Secured Floating Rate Notes due 2032 - CM Voting Notes - Reg S - GEM	XS2357554323	20/Jul/2021	Listed	20/Jul/2032
SEGOVIA EUROPEAN CLO 6 -2019 DESIGNATED ACTIVITY COMPANY	Class B-1-R Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2357555486	20/Jul/2021	Listed	20/Jul/2032
SEGOVIA EUROPEAN CLO 6 -2019 DESIGNATED ACTIVITY COMPANY	Class B-1-R Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2357555056	20/Jul/2021	Listed	20/Jul/2032
SEGOVIA EUROPEAN CLO 6 -2019 DESIGNATED ACTIVITY COMPANY	Class B-1-R Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Notes - 144A - GEM	XS2357555569	20/Jul/2021	Listed	20/Jul/2032
SEGOVIA EUROPEAN CLO 6 -2019 DESIGNATED ACTIVITY COMPANY	Class B-1-R Senior Secured Floating Rate Notes due 2032 - CM Non-Voting Notes - Reg S - GEM	XS2357555643	20/Jul/2021	Listed	20/Jul/2032
SEGOVIA EUROPEAN CLO 6 -2019 DESIGNATED ACTIVITY COMPANY	Class B-1-R Senior Secured Floating Rate Notes due 2032 - CM Voting Notes - 144A - GEM	XS2357555213	20/Jul/2021	Listed	20/Jul/2032
SEGOVIA EUROPEAN CLO 6 -2019 DESIGNATED ACTIVITY COMPANY	Class B-1-R Senior Secured Floating Rate Notes due 2032 - CM Voting Notes - Reg S - GEM	XS2357555130	20/Jul/2021	Listed	20/Jul/2032
SEGOVIA EUROPEAN CLO 6 -2019 DESIGNATED ACTIVITY COMPANY	Class B-2-R Senior Secured Fixed Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2357556021	20/Jul/2021	Listed	20/Jul/2032





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SEGOVIA EUROPEAN CLO 6 -2019 DESIGNATED ACTIVITY COMPANY	Class B-2-R Senior Secured Fixed Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2357555999	20/Jul/2021	Listed	20/Jul/2032
SEGOVIA EUROPEAN CLO 6 -2019 DESIGNATED ACTIVITY COMPANY	Class B-2-R Senior Secured Fixed Rate Notes due 2032 - CM Non-Voting Notes - 144A - GEM	XS2357556294	20/Jul/2021	Listed	20/Jul/2032
SEGOVIA EUROPEAN CLO 6 -2019 DESIGNATED ACTIVITY COMPANY	Class B-2-R Senior Secured Fixed Rate Notes due 2032 - CM Non-Voting Notes - Reg S - GEM	XS2357556617	20/Jul/2021	Listed	20/Jul/2032
SEGOVIA EUROPEAN CLO 6 -2019 DESIGNATED ACTIVITY COMPANY	Class B-2-R Senior Secured Fixed Rate Notes due 2032 - CM Voting Notes - 144A - GEM	XS2357556377	20/Jul/2021	Listed	20/Jul/2032
SEGOVIA EUROPEAN CLO 6 -2019 DESIGNATED ACTIVITY COMPANY	Class B-2-R Senior Secured Fixed Rate Notes due 2032 - CM Voting Notes - Reg S - GEM	XS2357555726	20/Jul/2021	Listed	20/Jul/2032
SEGOVIA EUROPEAN CLO 6 -2019 DESIGNATED ACTIVITY COMPANY	Class C-1-R Senior Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2357556880	20/Jul/2021	Listed	20/Jul/2032
SEGOVIA EUROPEAN CLO 6 -2019 DESIGNATED ACTIVITY COMPANY	Class C-1-R Senior Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2357556534	20/Jul/2021	Listed	20/Jul/2032
SEGOVIA EUROPEAN CLO 6 -2019 DESIGNATED ACTIVITY COMPANY	Class C-1-R Senior Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Notes - 144A - GEM	XS2357556708	20/Jul/2021	Listed	20/Jul/2032
SEGOVIA EUROPEAN CLO 6 -2019 DESIGNATED ACTIVITY COMPANY	Class C-1-R Senior Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Notes - Reg S - GEM	XS2357557268	20/Jul/2021	Listed	20/Jul/2032
SEGOVIA EUROPEAN CLO 6 -2019 DESIGNATED ACTIVITY COMPANY	Class C-1-R Senior Secured Deferrable Floating Rate Notes due 2032 - CM Voting Notes - 144A - GEM	XS2357556963	20/Jul/2021	Listed	20/Jul/2032
SEGOVIA EUROPEAN CLO 6 -2019 DESIGNATED ACTIVITY COMPANY	Class C-1-R Senior Secured Deferrable Floating Rate Notes due 2032 - CM Voting Notes - Reg S - GEM	XS2357556450	20/Jul/2021	Listed	20/Jul/2032
SEGOVIA EUROPEAN CLO 6 -2019 DESIGNATED ACTIVITY COMPANY	Class C-2-R Senior Secured Deferrable Fixed Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2357557342	20/Jul/2021	Listed	20/Jul/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SEGOVIA EUROPEAN CLO 6 -2019 DESIGNATED ACTIVITY COMPANY	Class C-2-R Senior Secured Deferrable Fixed Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - Reg S - GEM	XS2357557185	20/Jul/2021	Listed	20/Jul/2032
SEGOVIA EUROPEAN CLO 6 -2019 DESIGNATED ACTIVITY COMPANY	Class C-2-R Senior Secured Deferrable Fixed Rate Notes due 2032 - CM Non-Voting Notes - 144A - GEM	XS2357557425	20/Jul/2021	Listed	20/Jul/2032
SEGOVIA EUROPEAN CLO 6 -2019 DESIGNATED ACTIVITY COMPANY	Class C-2-R Senior Secured Deferrable Fixed Rate Notes due 2032 - CM Non-Voting Notes - Reg S - GEM	XS2357557938	20/Jul/2021	Listed	20/Jul/2032
SEGOVIA EUROPEAN CLO 6 -2019 DESIGNATED ACTIVITY COMPANY	Class C-2-R Senior Secured Deferrable Fixed Rate Notes due 2032 - CM Voting Notes - 144A - GEM	XS2357557698	20/Jul/2021	Listed	20/Jul/2032
SEGOVIA EUROPEAN CLO 6 -2019 DESIGNATED ACTIVITY COMPANY	Class C-2-R Senior Secured Deferrable Fixed Rate Notes due 2032 - CM Voting Notes - Reg S - GEM	XS2357557003	20/Jul/2021	Listed	20/Jul/2032
SEGOVIA EUROPEAN CLO 6 -2019 DESIGNATED ACTIVITY COMPANY	Class D-R Senior Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes - 144A - GEM	XS2357558076	20/Jul/2021	Listed	20/Jul/2032
SEGOVIA EUROPEAN CLO 6 -2019 DESIGNATED ACTIVITY COMPANY	Class D-R Senior Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Exchangeable Notes- Reg S - GEM	XS2357557854	20/Jul/2021	Listed	20/Jul/2032
SEGOVIA EUROPEAN CLO 6 -2019 DESIGNATED ACTIVITY COMPANY	Class D-R Senior Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Notes - Reg S - GEM	XS2357558662	20/Jul/2021	Listed	20/Jul/2032
SEGOVIA EUROPEAN CLO 6 -2019 DESIGNATED ACTIVITY COMPANY	Class D-R Senior Secured Deferrable Floating Rate Notes due 2032 - CM Non-Voting Notes -144A - GEM	XS2357558159	20/Jul/2021	Listed	20/Jul/2032
SEGOVIA EUROPEAN CLO 6 -2019 DESIGNATED ACTIVITY COMPANY	Class D-R Senior Secured Deferrable Floating Rate Notes due 2032 - CM Voting Notes - 144A - GEM	XS2357558316	20/Jul/2021	Listed	20/Jul/2032
SEGOVIA EUROPEAN CLO 6 -2019 DESIGNATED ACTIVITY COMPANY	Class D-R Senior Secured Deferrable Floating Rate Notes due 2032 - CM Voting Notes - Reg S - GEM	XS2357557771	20/Jul/2021	Listed	20/Jul/2032
SEKERBANK T.A.S.	Issue of US\$85,000,000 Fixed Rate Resettable Tier 2 Notes due 2032 - GEM	XS1626188491	17/Apr/2023	Listed	12/Jun/2032
SENECA PARK CLO, LTD.	USD 429750000 Class A-R Senior Secured Floating Rate Notes due 2026 - GEM	USG8027TAF87	03/May/2017	Listed	17/Jul/2026
SFA CABS II LTD	Preference Shares - GEM - GEM	KYG8057P1028	15/Jun/2001	Listed	04/Jun/2036



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SHACKLETON 2013-III CLO, LTD	USD 10,000,000 Class F-R Deferrable Junior Term Notes due 2030 - GEM	USG81002AF78	31/Jan/2018	Listed	15/Jul/2030
SHACKLETON 2013-III CLO, LTD	USD 10,000,000 Class F-R Deferrable Junior Term Notes due 2030 (Rule 144A) - GEM	US81881TAL44	31/Jan/2018	Listed	15/Jul/2030
SHACKLETON 2013-III CLO, LTD	USD 2,000,000 Class G Notes Due 2025 - GEM	USG81002AD21	28/Mar/2013	Listed	15/Apr/2025
SHACKLETON 2013-III CLO, LTD	USD 21,000,000 Class E-R Deferrable Junior Term Notes due 2030 - GEM	USG81002AE04	31/Jan/2018	Listed	15/Jul/2030
SHACKLETON 2013-III CLO, LTD	USD 21,000,000 Class E-R Deferrable Junior Term Notes due 2030 (Rule 144A) - GEM	US81881TAJ97	31/Jan/2018	Listed	15/Jul/2030
SHACKLETON 2013-III CLO, LTD	USD 27,000,000 Class D-R Deferrable Mezzanine Term Notes due 2030 - GEM	USG81003AM03	31/Jan/2018	Listed	15/Jul/2030
SHACKLETON 2013-III CLO, LTD	USD 27,000,000 Class D-R Deferrable Mezzanine Term Notes due 2030 (Rule 144A) - GEM	US81881QAY26	31/Jan/2018	Listed	15/Jul/2030
SHACKLETON 2013-III CLO, LTD	USD 303,000,000 Class A-R Senior Term Notes due 2030 - GEM	USG81003AJ73	31/Jan/2018	Listed	15/Jul/2030
SHACKLETON 2013-III CLO, LTD	USD 303,000,000 Class A-R Senior Term Notes due 2030 (Rule 144A) - GEM	US81881QAS57	31/Jan/2018	Listed	15/Jul/2030
SHACKLETON 2013-III CLO, LTD	USD 39,000,000 Class C-R Deferrable Mezzanine Term Notes due 2030 - GEM	USG81003AL20	31/Jan/2018	Listed	15/Jul/2030
SHACKLETON 2013-III CLO, LTD	USD 39,000,000 Class C-R Deferrable Mezzanine Term Notes due 2030 (Rule 144A) - GEM	US81881QAW69	31/Jan/2018	Listed	15/Jul/2030
SHACKLETON 2013-III CLO, LTD	USD 70,000,000 Class B-R Senior Term Notes due 2030 - GEM	USG81003AK47	31/Jan/2018	Listed	15/Jul/2030
SHACKLETON 2013-III CLO, LTD	USD 70,000,000 Class B-R Senior Term Notes due 2030 (Rule 144A) - GEM	US81881QAU04	31/Jan/2018	Listed	15/Jul/2030
SHACKLETON 2013-III CLO, LTD	USD 71,250,000 Subordinated Notes Due 2030 - GEM	USG81002AC48	28/Mar/2013	Listed	15/Jul/2030
SHACKLETON 2013-III CLO, LTD	USD 71,250,000 Subordinated Notes Due 2030 (144A) - GEM	US81881TAE01	28/Mar/2013	Listed	15/Jul/2030
SHACKLETON 2015-VIII CLO, LTD.	USD 21,500,000 Class D-R Deferrable Floating Rate Notes Due 2027 - GEM	USG8102QAK16	03/Nov/2017	Listed	20/Oct/2027



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SHACKLETON 2015-VIII CLO, LTD.	USD 21,500,000 Class E-R Deferrable Floating Rate Notes Due 2027 - GEM	USG8103HAD64	03/Nov/2017	Listed	20/Oct/2027
SHACKLETON 2015-VIII CLO, LTD.	USD 246,150,000 Class A-1-R Senior Floating Rate Notes Due 2027 - GEM	USG8102QAF21	03/Nov/2017	Listed	20/Oct/2027
SHACKLETON 2015-VIII CLO, LTD.	USD 25,000,000 Class A-2-R Senior Floating Rate Notes Due 2027 - GEM	USG8102QAG04	03/Nov/2017	Listed	20/Oct/2027
SHACKLETON 2015-VIII CLO, LTD.	USD 30,650,000 Class C-R Deferrable Floating Rate Notes Due 2027 - GEM	USG8102QAJ43	03/Nov/2017	Listed	20/Oct/2027
SHACKLETON 2015-VIII CLO, LTD.	USD 38,500,000 Subordinated Notes Due 2027 - GEM	USG8103HAC81	28/Sep/2015	Listed	20/Oct/2027
SHACKLETON 2015-VIII CLO, LTD.	USD 50,800,000 Class B-R Senior Floating Rate Notes Due 2027 - GEM	USG8102QAH86	03/Nov/2017	Listed	20/Oct/2027
SHACKLETON 2015-VIII CLO, LTD.	USD 8,600,000 Class F Deferrable Floating Rate Notes Due 2027 - GEM	USG8103HAB09	28/Sep/2015	Listed	20/Oct/2027
SHACKLETON 2017-X CLO, LTD.	U.S. \$25,000,000 Class D-R Mezzanine Deferrable Floating Rate Notes due 2029 - (Rule 144A) - GEM	US81883DAM56	12/Feb/2020	Listed	20/Apr/2029
SHACKLETON 2017-X CLO, LTD.	U.S. \$25,000,000 Class D-R Mezzanine Deferrable Floating Rate Notes due 2029 - GEM	USG8103YAH02	12/Feb/2020	Listed	20/Apr/2029
SHACKLETON 2017-X CLO, LTD.	U.S. \$30,000,000 Class C-R Mezzanine Deferrable Floating Rate Notes due 2029 - (Rule 144A) - GEM	US81883DAL73	12/Feb/2020	Listed	20/Apr/2029
SHACKLETON 2017-X CLO, LTD.	U.S. \$30,000,000 Class C-R Mezzanine Deferrable Floating Rate Notes due 2029 - GEM	USG8103YAG29	12/Feb/2020	Listed	20/Apr/2029
SHACKLETON 2017-X CLO, LTD.	U.S. \$60,000,000 Class B-R Senior Floating Rate Notes due 2029 - (Rule 144A) - GEM	US81883DAK90	12/Feb/2020	Listed	20/Apr/2029
SHACKLETON 2017-X CLO, LTD.	U.S. \$60,000,000 Class B-R Senior Floating Rate Notes due 2029 - GEM	USG8103YAF46	12/Feb/2020	Listed	20/Apr/2029
SHACKLETON 2017-X CLO, LTD.	U.S.\$320,000,000 Class A-R Senior Floating Rate Notes due 2029 - (Rule 144A) - GEM	US81883DAJ28	12/Feb/2020	Listed	20/Apr/2029
SHACKLETON 2017-X CLO, LTD.	U.S.\$320,000,000 Class A-R Senior Floating Rate Notes due 2029 - GEM	USG8103YAE70	12/Feb/2020	Listed	20/Apr/2029
SHACKLETON 2017-X CLO, LTD.	U.S.D 25,000,000 Class E Junior Deferrable Floating Rate Notes Due 2029 - GEM	USG8103XAA75	03/Apr/2017	Listed	20/Apr/2029



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SHACKLETON 2017-X CLO, LTD.	U.S.D 50,040,000 Subordinated Notes Due 2029 - GEM	USG8103XAB58	03/Apr/2017	Listed	20/Apr/2029
SHAMROCK RESIDENTIAL 2022-1 DESIGNATED ACTIVITY COMPANY	€11,200,000 Class G Residential Mortgage Backed Floating Rate Notes due January 2061 - GEM	XS2441645871	16/Mar/2022	Listed	24/Jan/2061
SHAMROCK RESIDENTIAL 2022-1 DESIGNATED ACTIVITY COMPANY	€11,200,000 Class RFN Residential Mortgage Backed Fixed Rate Notes due January 2061 - GEM	XS2441645954	16/Mar/2022	Listed	24/Jan/2061
SHAMROCK RESIDENTIAL 2022-1 DESIGNATED ACTIVITY COMPANY	€14,100,000 Class Z Residential Mortgage Backed Fixed Rate Notes due January 2061 - GEM	XS2441646093	16/Mar/2022	Listed	24/Jan/2061
SHAMROCK RESIDENTIAL 2022-1 DESIGNATED ACTIVITY COMPANY	€2,000,000 Class X Residential Mortgage Backed Notes due January 2061 - GEM	XS2441632895	16/Mar/2022	Listed	24/Jan/2061
SHAMROCK RESIDENTIAL 2022-1 DESIGNATED ACTIVITY COMPANY	€21,000,000 Class D Residential Mortgage Backed Floating Rate Notes due January 2061 - GEM	XS2441645285	16/Mar/2022	Listed	24/Jan/2061
SHAMROCK RESIDENTIAL 2022-1 DESIGNATED ACTIVITY COMPANY	€21,000,000 Class E Residential Mortgage Backed Floating Rate Notes due January 2061 - GEM	XS2441645442	16/Mar/2022	Listed	24/Jan/2061
SHAMROCK RESIDENTIAL 2022-1 DESIGNATED ACTIVITY COMPANY	€28,000,000 Class C Residential Mortgage Backed Floating Rate Notes due January 2061 - GEM	XS2441645012	16/Mar/2022	Listed	24/Jan/2061
SHAMROCK RESIDENTIAL 2022-1 DESIGNATED ACTIVITY COMPANY	€30,800,000 Class B Residential Mortgage Backed Floating Rate Notes due January 2061 - GEM	XS2441644551	16/Mar/2022	Listed	24/Jan/2061
SHAMROCK RESIDENTIAL 2022-1 DESIGNATED ACTIVITY COMPANY	€425,900,000 Class A Residential Mortgage Backed Floating Rate Notes due January 2061 - GEM	XS2441643827	16/Mar/2022	Listed	24/Jan/2061
SHAMROCK RESIDENTIAL 2022-1 DESIGNATED ACTIVITY COMPANY	€8,400,000 Class F Residential Mortgage Backed Floating Rate Notes due January 2061 - GEM	XS2441645525	16/Mar/2022	Listed	24/Jan/2061
SHAMROCK RESIDENTIAL 2022-2 DESIGNATED ACTIVITY COMPANY	€10,000,000 Class RFN Residential Mortgage Backed Fixed Rate Notes due February 2071 - GEM	XS2539610233	27/Oct/2022	Listed	24/Feb/2071
SHAMROCK RESIDENTIAL 2022-2 DESIGNATED ACTIVITY COMPANY	€18,800,000 Class D Residential Mortgage Backed Floating Rate Notes due February 2071 - GEM	XS2539609813	27/Oct/2022	Listed	24/Feb/2071
SHAMROCK RESIDENTIAL 2022-2 DESIGNATED ACTIVITY COMPANY	€2,000,000 Class X Residential Mortgage Backed Notes due February 2071 - GEM	XS2539611397	27/Oct/2022	Listed	24/Feb/2071



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SHAMROCK RESIDENTIAL 2022-2 DESIGNATED ACTIVITY COMPANY	€2,000,000 Class Y Residential Mortgage Backed Fixed Rate Notes due February 2071 - GEM	XS2539610589	27/Oct/2022	Listed	24/Feb/2071
SHAMROCK RESIDENTIAL 2022-2 DESIGNATED ACTIVITY COMPANY	€20,000,000 Class G Residential Mortgage Backed Floating Rate Notes due February 2071 - GEM	XS2539610159	27/Oct/2022	Listed	24/Feb/2071
SHAMROCK RESIDENTIAL 2022-2 DESIGNATED ACTIVITY COMPANY	€22,500,000 Class E Residential Mortgage Backed Floating Rate Notes due February 2071 - GEM	XS2539609904	27/Oct/2022	Listed	24/Feb/2071
SHAMROCK RESIDENTIAL 2022-2 DESIGNATED ACTIVITY COMPANY	€23,800,000 Class C Residential Mortgage Backed Floating Rate Notes due February 2071 - GEM	XS2539609730	27/Oct/2022	Listed	24/Feb/2071
SHAMROCK RESIDENTIAL 2022-2 DESIGNATED ACTIVITY COMPANY	€26,400,000 Class Z2 Residential Mortgage Backed Fixed Rate Notes due February 2071 - GEM	XS2539610407	27/Oct/2022	Listed	24/Feb/2071
SHAMROCK RESIDENTIAL 2022-2 DESIGNATED ACTIVITY COMPANY	€340,500,000 Class A Residential Mortgage Backed Floating Rate Notes due February 2071 - GEM	XS2539609573	27/Oct/2022	Listed	24/Feb/2071
SHAMROCK RESIDENTIAL 2022-2 DESIGNATED ACTIVITY COMPANY	€36,300,000 Class B Residential Mortgage Backed Floating Rate Notes due February 2071 - GEM	XS2539609656	27/Oct/2022	Listed	24/Feb/2071
SHAMROCK RESIDENTIAL 2022-2 DESIGNATED ACTIVITY COMPANY	€6,300,000 Class F Residential Mortgage Backed Floating Rate Notes due February 2071 - GEM	XS2539610076	27/Oct/2022	Listed	24/Feb/2071
SHAMROCK RESIDENTIAL 2022-2 DESIGNATED ACTIVITY COMPANY	€6,300,000 Class Z1 Residential Mortgage Backed Fixed Rate Notes due February 2071 - GEM	XS2539610316	27/Oct/2022	Listed	24/Feb/2071
SHAMROCK RESIDENTIAL 2023-1 DESIGNATED ACTIVITY COMPANY	€2,000,000 Class Y Residential Mortgage Backed Fixed Rate Notes due June 2071 (Reg S) - GEM	XS2585825941	02/Mar/2023	Listed	24/Jun/2071
SHAMROCK RESIDENTIAL 2023-1 DESIGNATED ACTIVITY COMPANY	€11,700,000 Class E Residential Mortgage Backed Floating Rate Notes due June 2071 (Reg S) - GEM	XS2585546711	02/Mar/2023	Listed	24/Jun/2071
SHAMROCK RESIDENTIAL 2023-1 DESIGNATED ACTIVITY COMPANY	€11,700,000 Class E Residential Mortgage Backed Floating Rate Notes due June 2071 (Rule 144A) - GEM	XS2584644277	02/Mar/2023	Listed	24/Jun/2071



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SHAMROCK RESIDENTIAL 2023-1 DESIGNATED ACTIVITY COMPANY	€12,500,000 Class G Residential Mortgage Backed Floating Rate Notes due June 2071 (Reg S) - GEM	XS2585547446	02/Mar/2023	Listed	24/Jun/2071
SHAMROCK RESIDENTIAL 2023-1 DESIGNATED ACTIVITY COMPANY	€12,500,000 Class G Residential Mortgage Backed Floating Rate Notes due June 2071 (Rule 144A) - GEM	XS2584644608	02/Mar/2023	Listed	24/Jun/2071
SHAMROCK RESIDENTIAL 2023-1 DESIGNATED ACTIVITY COMPANY	€17,500,000 Class C Residential Mortgage Backed Floating Rate Notes due June 2071 (Reg S) - GEM	XS2585546554	02/Mar/2023	Listed	24/Jun/2071
SHAMROCK RESIDENTIAL 2023-1 DESIGNATED ACTIVITY COMPANY	€17,500,000 Class C Residential Mortgage Backed Floating Rate Notes due June 2071 (Rule 144A) - GEM	XS2584643899	02/Mar/2023	Listed	24/Jun/2071
SHAMROCK RESIDENTIAL 2023-1 DESIGNATED ACTIVITY COMPANY	€17,500,000 Class D Residential Mortgage Backed Floating Rate Notes due June 2071 (Reg S) - GEM	XS2585546638	02/Mar/2023	Listed	24/Jun/2071
SHAMROCK RESIDENTIAL 2023-1 DESIGNATED ACTIVITY COMPANY	€17,500,000 Class D Residential Mortgage Backed Floating Rate Notes due June 2071 (Rule 144A) - GEM	XS2584644194	02/Mar/2023	Listed	24/Jun/2071
SHAMROCK RESIDENTIAL 2023-1 DESIGNATED ACTIVITY COMPANY	€2,000,000 Class X Residential Mortgage Backed Notes due June 2071 (Reg S) - GEM	XS2585551471	02/Mar/2023	Listed	24/Jun/2071
SHAMROCK RESIDENTIAL 2023-1 DESIGNATED ACTIVITY COMPANY	€2,000,000 Class X Residential Mortgage Backed Notes due June 2071 (Rule 144A) - GEM	XS2584645167	02/Mar/2023	Listed	24/Jun/2071
SHAMROCK RESIDENTIAL 2023-1 DESIGNATED ACTIVITY COMPANY	€2,000,000 Class Y Residential Mortgage Backed Fixed Rate Notes due June 2071 (Rule 144A) - GEM	XS2585826675	02/Mar/2023	Listed	24/Jun/2071
SHAMROCK RESIDENTIAL 2023-1 DESIGNATED ACTIVITY COMPANY	€232,300,000 Class A Residential Mortgage Backed Floating Rate Notes due June 2071 (Reg S) - GEM	XS2585545820	02/Mar/2023	Listed	24/Jun/2071
SHAMROCK RESIDENTIAL 2023-1 DESIGNATED ACTIVITY COMPANY	€232,300,000 Class A Residential Mortgage Backed Floating Rate Notes due June 2071 (Rule 144A) - GEM	XS2584643543	02/Mar/2023	Listed	24/Jun/2071



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SHAMROCK RESIDENTIAL 2023-1 DESIGNATED ACTIVITY COMPANY	€25,900,000 Class B Residential Mortgage Backed Floating Rate Notes due June 2071 (Reg S) - GEM	XS2585546042	02/Mar/2023	Listed	24/Jun/2071
SHAMROCK RESIDENTIAL 2023-1 DESIGNATED ACTIVITY COMPANY	€25,900,000 Class B Residential Mortgage Backed Floating Rate Notes due June 2071 (Rule 144A) - GEM	XS2584643626	02/Mar/2023	Listed	24/Jun/2071
SHAMROCK RESIDENTIAL 2023-1 DESIGNATED ACTIVITY COMPANY	€5,000,000 Class Z1 Residential Mortgage Backed Fixed Rate Notes due June 2071 (Reg S) - GEM	XS2585550747	02/Mar/2023	Listed	24/Jun/2071
SHAMROCK RESIDENTIAL 2023-1 DESIGNATED ACTIVITY COMPANY	€5,000,000 Class Z1 Residential Mortgage Backed Fixed Rate Notes due June 2071 (Rule 144A) - GEM	XS2584644947	02/Mar/2023	Listed	24/Jun/2071
SHAMROCK RESIDENTIAL 2023-1 DESIGNATED ACTIVITY COMPANY	€5,900,000 Class F Residential Mortgage Backed Floating Rate Notes due June 2071 (Reg S) - GEM	XS2585546802	02/Mar/2023	Listed	24/Jun/2071
SHAMROCK RESIDENTIAL 2023-1 DESIGNATED ACTIVITY COMPANY	€5,900,000 Class F Residential Mortgage Backed Floating Rate Notes due June 2071 (Rule 144A) - GEM	XS2584644517	02/Mar/2023	Listed	24/Jun/2071
SHAMROCK RESIDENTIAL 2023-1 DESIGNATED ACTIVITY COMPANY	€6,200,000 Class Z2 Residential Mortgage Backed Fixed Rate Notes due June 2071 (Reg S) - GEM	XS2585551125	02/Mar/2023	Listed	24/Jun/2071
SHAMROCK RESIDENTIAL 2023-1 DESIGNATED ACTIVITY COMPANY	€6,200,000 Class Z2 Residential Mortgage Backed Fixed Rate Notes due June 2071 (Rule 144A) - GEM	XS2584645084	02/Mar/2023	Listed	24/Jun/2071
SHAMROCK RESIDENTIAL 2023-1 DESIGNATED ACTIVITY COMPANY	€6,700,000 Class RFN Residential Mortgage Backed Fixed Rate Notes due June 2071 (Reg S) - GEM	XS2585550580	02/Mar/2023	Listed	24/Jun/2071
SHAMROCK RESIDENTIAL 2023-1 DESIGNATED ACTIVITY COMPANY	€6,700,000 Class RFN Residential Mortgage Backed Fixed Rate Notes due June 2071 (Rule 144A) - GEM	XS2584644780	02/Mar/2023	Listed	24/Jun/2071
SHAWBROOK GROUP PLC	£75,000,000 9 per cent. Fixed Rate Reset Callable Subordinated Notes due 2030 - GEM	XS2199260576	10/Jul/2020	Listed	10/Oct/2030





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SHAWBROOK GROUP PLC	GBP 125,000,000 Fixed Rate Reset Perpetual Additional Tier 1 Write Down Capital Securities - GEM	XS1731676794	08/Dec/2017	Listed	
SHELBY REAL ESTATE FUNDING LIMITED	£2,450,000,000 Class A Floating Rate Notes due 2039 - GEM	XS2537092350	12/Dec/2022	Listed	14/Nov/2039
SHELBY REAL ESTATE FUNDING LIMITED	£525,000,000 Class B Floating Rate Notes due 2039 - GEM	XS2537093838	12/Dec/2022	Listed	14/Nov/2039
SHELBY REAL ESTATE FUNDING LIMITED	£525,000,000 Class C Notes due 2039 - GEM	XS2537463601	12/Dec/2022	Listed	14/Nov/2039
SHENTON AIRCRAFT INVESTMENT I LTD	USD 60,532,000 Series 2015 -1B Fixed Rate Notes, due 2042 - GEM	USG8116KAB82	27/Oct/2015	Listed	15/Oct/2042
SHENTON AIRCRAFT INVESTMENT I LTD	USD 747,444,000 Series 2015-1A Fixed Rate Notes due 2042 - GEM	USG8116KAA00	27/Oct/2015	Listed	15/Oct/2042
SIERRA MADRE FUNDING LIMITED	18000 Class E Shares - GEM - GEM	KYG8123K1031	29/Jun/2005	Listed	07/Sep/2039
SIG COMBIBLOC PURCHASECO S.À R.L.	EUR 550,000,000 2.125% Senior Notes due 2025 - GEM	XS2189594315	17/Jul/2020	Listed	18/Jun/2025
SIGMA ALIMENTOS, S.A. DE C. V	EUR 6000000000 2.625% Senior Notes due 2024 - GEM	XS1562623584	02/Mar/2017	Listed	07/Feb/2024
SIGMA ALIMENTOS, S.A. DE C. V	USD 10000000000 4.125% Senior Notes due 2026 - GEM	USP8674JAE93	08/Jul/2016	Listed	02/May/2026
SIGMA FINANCE NETHERLANDS B.V.	USD 500,000,000 4.875% Senior Notes due 2028 - GEM	USN8133NAA56	17/May/2018	Listed	27/Mar/2028
SIGNAL HARMONIC CLO I DAC	€15,900,000 Class C Senior Secured Deferrable Floating Rate Notes due 2036 (Reg S) - GEM	XS2623606105	22/Jun/2023	Listed	15/Jul/2036
SIGNAL HARMONIC CLO I DAC	€15,900,000 Class C Senior Secured Deferrable Floating Rate Notes due 2036(Rule 144A) - GEM	XS2623604662	22/Jun/2023	Listed	15/Jul/2036
SIGNAL HARMONIC CLO I DAC	€19,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036 (Reg S) - GEM	XS2623604746	22/Jun/2023	Listed	15/Jul/2036
SIGNAL HARMONIC CLO I DAC	€19,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036 (Rule 144A) - GEM	XS2623606014	22/Jun/2023	Listed	15/Jul/2036
SIGNAL HARMONIC CLO I DAC	€19,850,000 Class E Senior Secured Deferrable Floating Rate Notes due 2036 (Reg S) - GEM	XS2623604829	22/Jun/2023	Listed	15/Jul/2036



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SIGNAL HARMONIC CLO I DAC	€19,850,000 Class E Senior Secured Deferrable Floating Rate Notes due 2036 (Rule 144A) - GEM	XS2623605040	22/Jun/2023	Listed	15/Jul/2036
SIGNAL HARMONIC CLO I DAC	€195,000,000 Class A Senior Secured Floating Rate Notes due 2036 (Reg S) - GEM	XS2623604316	22/Jun/2023	Listed	15/Jul/2036
SIGNAL HARMONIC CLO I DAC	€195,000,000 Class A Senior Secured Floating Rate Notes due 2036 (Rule 144A) - GEM	XS2623606287	22/Jun/2023	Listed	15/Jul/2036
SIGNAL HARMONIC CLO I DAC	€35,750,000 Class B Senior Secured Floating Rate Notes due 2036 (Reg S) - GEM	XS2623604407	22/Jun/2023	Listed	15/Jul/2036
SIGNAL HARMONIC CLO I DAC	€35,750,000 Class B Senior Secured Floating Rate Notes due 2036 (Rule 144A) - GEM	XS2623604589	22/Jun/2023	Listed	15/Jul/2036
SIGNAL HARMONIC CLO I DAC	€36,430,000 Subordinated Notes due 2036 (Reg S) - GEM	XS2623672404	22/Jun/2023	Listed	15/Jul/2036
SIGNAL HARMONIC CLO I DAC	€36,430,000 Subordinated Notes due 2036 (Rule 144A) - GEM	XS2623672669	22/Jun/2023	Listed	15/Jul/2036
SIGNAL HARMONIC CLO I DAC	€4,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2036 (Reg S) - GEM	XS2623605800	22/Jun/2023	Listed	15/Jul/2036
SIGNAL HARMONIC CLO I DAC	€4,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2036 (Rule 144A) - GEM	XS2623605123	22/Jun/2023	Listed	15/Jul/2036
SIGNAL PEAK CLO 4, LTD	USD 46,200,000 Subordinated Notes due 2029 - GEM	USG6101JAC02	09/Nov/2017	Listed	26/Oct/2029
SIGNAL PEAK CLO 5, LTD.	USD 20,200,000 Class E Mezzanine Deferrable Floating Rate Notes due 2031 (144A) - GEM	US56845DAA00	04/Apr/2018	Listed	25/Apr/2031
SIGNAL PEAK CLO 5, LTD.	USD 20,200,000 Class E Mezzanine Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	USG61003AA09	04/Apr/2018	Listed	25/Apr/2031
SIGNAL PEAK CLO 5, LTD.	USD 29,800,000 Class D Mezzanine Deferrable Floating Rate Notes due 2031 (144A) - GEM	US56844YAG26	04/Apr/2018	Listed	25/Apr/2031
SIGNAL PEAK CLO 5, LTD.	USD 29,800,000 Class D Mezzanine Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	USG61006AD78	04/Apr/2018	Listed	25/Apr/2031
SIGNAL PEAK CLO 5, LTD.	USD 307,000,000 Class A Floating Rate Notes due 2031 (144A) - GEM	US56844YAA55	04/Apr/2018	Listed	25/Apr/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SIGNAL PEAK CLO 5, LTD.	USD 307,000,000 Class A Floating Rate Notes due 2031 (Reg S) - GEM	USG61006AA30	04/Apr/2018	Listed	25/Apr/2031
SIGNAL PEAK CLO 5, LTD.	USD 43,500,000 Class C Mezzanine Deferrable Floating Rate Notes due 2031 (144A) - GEM	US56844YAE77	04/Apr/2018	Listed	25/Apr/2031
SIGNAL PEAK CLO 5, LTD.	USD 43,500,000 Class C Mezzanine Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	USG61006AC95	04/Apr/2018	Listed	25/Apr/2031
SIGNAL PEAK CLO 5, LTD.	USD 51,650,000 Subordinated Notes due 2031 (144A) - GEM	US56845DAC65	04/Apr/2018	Listed	25/Apr/2031
SIGNAL PEAK CLO 5, LTD.	USD 51,650,000 Subordinated Notes due 2031 (Reg S) - GEM	USG61003AB81	04/Apr/2018	Listed	25/Apr/2031
SIGNAL PEAK CLO 5, LTD.	USD 58,700,000 Class B Floating Rate Notes due 2031 (144A) - GEM	US56844YAC12	04/Apr/2018	Listed	25/Apr/2031
SIGNAL PEAK CLO 5, LTD.	USD 58,700,000 Class B Floating Rate Notes due 2031 (Reg S) - GEM	USG61006AB13	04/Apr/2018	Listed	25/Apr/2031
SIGNAL PEAK CLO 6, LTD.	US\$22,000,000 Class E Mezzanine Deferrable Floating Rate Notes due 2031 (144A) - GEM	US56846KAA34	30/Jul/2018	Listed	28/Jul/2031
SIGNAL PEAK CLO 6, LTD.	US\$22,000,000 Class E Mezzanine Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	USG61008AA95	30/Jul/2018	Listed	28/Jul/2031
SIGNAL PEAK CLO 6, LTD.	US\$27,000,000 Class D Mezzanine Deferrable Floating Rate Notes due 2031 (144A) - GEM	US56846JAG31	30/Jul/2018	Listed	28/Jul/2031
SIGNAL PEAK CLO 6, LTD.	US\$27,000,000 Class D Mezzanine Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	USG61009AD18	30/Jul/2018	Listed	28/Jul/2031
SIGNAL PEAK CLO 6, LTD.	US\$310,000,000 Class A Floating Rate Notes due 2031 (144A) - GEM	US56846JAA60	30/Jul/2018	Listed	28/Jul/2031
SIGNAL PEAK CLO 6, LTD.	US\$310,000,000 Class A Floating Rate Notes due 2031 (Reg S) - GEM	USG61009AA78	30/Jul/2018	Listed	28/Jul/2031
SIGNAL PEAK CLO 6, LTD.	US\$40,500,000 Class C Mezzanine Deferrable Floating Rate Notes due 2031 (144A) - GEM	US56846JAE82	30/Jul/2018	Listed	28/Jul/2031
SIGNAL PEAK CLO 6, LTD.	US\$40,500,000 Class C Mezzanine Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	USG61009AC35	30/Jul/2018	Listed	28/Jul/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SIGNAL PEAK CLO 6, LTD.	US\$51,850,000 Subordinated Notes due 2031 (144A) - GEM	US56846KAC99	30/Jul/2018	Listed	28/Jul/2031
SIGNAL PEAK CLO 6, LTD.	US\$51,850,000 Subordinated Notes due 2031 (Reg S) - GEM	USG61008AB78	30/Jul/2018	Listed	28/Jul/2031
SIGNAL PEAK CLO 6, LTD.	US\$59,500,000 Class B Floating Rate Notes due 2031 (144A) - GEM	US56846JAC27	30/Jul/2018	Listed	28/Jul/2031
SIGNAL PEAK CLO 6, LTD.	US\$59,500,000 Class B Floating Rate Notes due 2031 (Reg S) - GEM	USG61009AB51	30/Jul/2018	Listed	28/Jul/2031
SIGNUM MILLENIA I LIMITED	Series: 2019-12 USD 10,000,000 Secured Variable Rate Single Name Credit-Linked Notes due 2028 - GEM	XS2004780883	19/Jun/2019	Listed	30/Aug/2028
SIGNUM MILLENIA PLC	EUR 14,000,000 Secured Fixed Rate Single Name Credit-Linked Notes due 2028 - GEM	XS1935252616	25/Jan/2019	Listed	20/Dec/2028
SILGAN HOLDINGS INC.	€500,000,000 aggregate principal amount of our new 2¼% Senior Notes due 2028 - GEM	XS2181577268	28/Jul/2020	Listed	01/Jun/2028
SILGAN HOLDINGS INC.	EUR 649,900,000 3¼% Senior Notes due 2025 - GEM	XS1725581190	17/Jan/2018	Listed	15/Mar/2025
SILVER CREEK CLO, LTD.	Subordinated Notes due 2026 - GEM	USG81704AB73	21/Jul/2014	Listed	20/Jul/2026
SILVER CREEK CLO, LTD.	USD 10,000,000 Class E-2R Secured Deferrable Floating Rate Notes due 2030 - GEM	USG81704AD30	16/Aug/2017	Listed	20/Jul/2030
SILVER CREEK CLO, LTD.	USD 17,600,000 Class C-R Secured Deferrable Floating Rate Notes due 2030 - GEM	USG8188QAH59	16/Aug/2017	Listed	20/Jul/2030
SILVER CREEK CLO, LTD.	USD 21,600,000 Class D-R Secured Deferrable Floating Rate Notes due 2030 - GEM	USG8188QAJ16	16/Aug/2017	Listed	20/Jul/2030
SILVER CREEK CLO, LTD.	USD 225,400,000 Class A-R Senior Secured Floating Rate Notes due 2030 - GEM	USG8188QAF93	16/Aug/2017	Listed	20/Jul/2030
SILVER CREEK CLO, LTD.	USD 36,600,000 Class B-R Senior Secured Floating Rate Notes due 2030 - GEM	USG8188QAG76	16/Aug/2017	Listed	20/Jul/2030
SILVER CREEK CLO, LTD.	USD 7,800,000 Class E-1R Secured Deferrable Floating Rate Notes due 2030 - GEM	USG81704AC56	16/Aug/2017	Listed	20/Jul/2030
SILVERMORE CLO LTD	USD 1000000 Class Z Junior Notes due 2026 - GEM	USG8200FAC44	03/Jun/2014	Listed	15/May/2026
SILVERMORE CLO LTD	USD 24900000 Class B Subordinated Notes due 2026 - GEM	USG8200FAE00	03/Jun/2014	Listed	15/May/2026



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SILVERMORE CLO LTD	USD 26000000 Class A Subordinated Notes due 2026 - GEM	USG8200FAD27	03/Jun/2014	Listed	15/May/2026
SILVERMORE CLO LTD	USD 26000000 Class C Senior Secured Deferrable Floating Rate Notes due 2026 - GEM	USG8187FAD99	03/Jun/2014	Listed	15/May/2026
SILVERMORE CLO LTD	USD 26200000 Class D Senior Secured Deferrable Floating Rate Notes due 2026 - GEM	USG8200FAA87	03/Jun/2014	Listed	15/May/2026
SILVERMORE CLO LTD	USD 29700000 Class B Senior Secured Deferrable Floating Rate Notes due 2026 - GEM	USG8187FAC17	03/Jun/2014	Listed	15/May/2026
SILVERMORE CLO LTD	USD 319,664,787 Class A-1-R Senior Secured Floating Rate Notes due 2026 - GEM	USG8187FAE72	12/Sep/2017	Listed	15/May/2026
SILVERMORE CLO LTD	USD 5000000 Class E Senior Secured Deferrable Floating Rate Notes due 2026 - GEM	USG8200FAB60	03/Jun/2014	Listed	15/May/2026
SILVERMORE CLO LTD	USD 57,800,000 Class A-2-R Senior Secured Floating Rate Notes due 2026 - GEM	USG8187FAF48	12/Sep/2017	Listed	15/May/2026
SIMON INTERNATIONAL FINANCE, S.C.A.	EUR 500,000,000 1.250% Guaranteed Notes due 2025 - GEM	XS1412281534	13/May/2016	Listed	13/May/2025
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-205 - Issue of EUR 15,000,000 Fixed to Floating Rate Credit-linked Notes due 2035 - GEM	XS2460339513	19/Apr/2022	Listed	15/Oct/2035
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-207 - Issue of Series EUR 30,000,000 Kingdom of Spain Bond Repack Notes due 2071 under the Secured Note Programme - GEM	XS2461789419	01/Sep/2022	Listed	31/Oct/2071
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	2019-45 - Issue of Series 2019-45 EUR 15,000,000 Credit-linked Notes due 2033 - GEM	XS2036654155	12/Aug/2019	Listed	25/Feb/2033
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	2019-64 - EUR 17,875,000 Fixed Rate Secured Notes due 2029 - GEM	XS2035395925	13/Aug/2019	Listed	14/Jun/2029
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	2022-286 - Issue of EUR 30,000,000 Fixed to Floating Rate Credit-linked Notes due 2035 under the Secured Note Programme - GEM	XS2491662271	06/Jul/2022	Listed	15/Nov/2035
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	2022-294 - Issue of EUR 50,000,000 Fixed Rate Secured Notes due 2046 Notes under the Secured Note Programme - GEM	XS2495064193	06/Jul/2022	Listed	15/Feb/2046



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	2022-298 - Issue of EUR 15,000,000 Floating Rate Secured Notes due 2032 under the Secured Note Programme - GEM	XS2496023701	01/Jul/2022	Listed	15/Sep/2032
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	2022-351 - Issue of EUR 15,000,000 Floating Rate Secured Notes due 2034 - GEM	XS2531784267	23/Sep/2022	Listed	30/May/2034
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	2022-376 - Issue of EUR 25,000,000 Floating Rate Secured Notes due 2032 - GEM	XS2536805398	05/Oct/2022	Listed	27/Sep/2032
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	2022-434 - Issue of EUR 15,000,000 Variable Rate Secured Notes due 2032 - GEM	XS2560750916	09/Dec/2022	Listed	29/Nov/2032
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Issue of Series 2018-20 EUR 50,000,000 Secured Fixed Rate Notes due 2032 - GEM	XS1905529340	21/Nov/2018	Listed	06/Apr/2032
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Issue of Series 2019-108 - Issue of Series 2019-108 EUR 100,000,000 Floating Rate Notes due 2030 - GEM	XS2058683991	11/Oct/2019	Listed	25/Mar/2030
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Issue of Series 2019-127 - Issue of Series 2019-127 EUR 45,000,000 Fixed Rate Notes due 2041 - GEM	XS2066793956	31/Oct/2019	Listed	12/Feb/2041
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Issue of Series 2019-133 EUR 50,000,000 Fixed Rate Secured Notes due 2050 - Issue of Series 2019-133 EUR 50,000,000 Fixed Rate Secured Notes due 2050 - GEM	XS2076068555	18/Nov/2019	Listed	20/Mar/2050
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Issue of Series 2019-142 EUR 50,000,000 Fixed Rate Auto-Callable Notes - Issue of Series 2019-142 EUR 50,000,000 Fixed Rate Auto-Callable Notes - GEM	XS2079442898	27/Nov/2019	Listed	28/Jun/2039
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Issue of Series 2019-148 EUR 5,000,000 Credit-linked Notes due 2025 - GEM	XS2087610304	11/Dec/2019	Listed	25/Apr/2025
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Issue of Series 2019-15 NOK 180,000,000 Secured Fixed Rate Notes due 2027 - GEM	XS1955040321	01/Mar/2019	Listed	23/Apr/2027
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Issue of Series 2019-30 - Issue of Series 2019-30 EUR 10,000,000 Credit-Linked Notes due 2026 - GEM	XS2008325230	24/Oct/2019	Listed	20/Dec/2026



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Issue of Series 2019-85 - Issue of Series 2019-85 EUR 25,000,000 Fixed Rate Secured Notes due 2029 - GEM	XS2054557520	10/Oct/2019	Listed	09/May/2029
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Issue of Series 2020-127 - EUR 33,800,000 Fixed Rate Secured Notes due 2030 - GEM	XS2157109633	28/Apr/2020	Listed	22/Mar/2030
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Issue of Series 2021-186 - Issue of JPY 2,000,000,000 Fixed Rate Secured Notes due 2045 - GEM	XS2337989672	20/May/2021	Listed	25/Jul/2045
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Issue of Series 2022-352 - Issue of EUR 100,000,000 Floating Rate Secured Notes due 2034 - GEM	XS2531940570	26/Sep/2022	Listed	15/Sep/2034
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2018-14 - EUR 25,000,000 Fixed to Floating Rate Notes due 2033 - GEM	XS1884806081	16/Oct/2018	Listed	30/Nov/2033
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2019-01 - Issue of EUR 300,000,000 Fixed Rate Secured Notes due 2039 - GEM	XS2035151112	11/Sep/2019	Listed	20/Jun/2039
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2019-110 - Issue of Series 2019-110 EUR 300,000,000 Fixed Rate Secured Notes due 2039 - GEM	XS2058904322	15/Oct/2019	Listed	20/Mar/2039
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2019-114 - EUR 22,000,000 Fixed Rate Notes due 2027 under the Secured Note Programme - GEM	XS2063541788	21/Oct/2019	Listed	25/May/2027
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2019-119 - Issue of Series 2019-119 USD 20,000,000 Credit-linked Notes due 2029 - GEM	XS2065175064	24/Oct/2019	Listed	04/Oct/2029
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2019-120 - Issue of Series 2019-120 USD 9,000,000 Extendable Maturity Floating Rate Notes - GEM	XS2066068946	28/Oct/2019	Listed	24/May/2029
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2019-126 - Issue of Series 2019-126 EUR 100,000,000 Floating Rate Notes due 2034 - GEM	XS2066580619	30/Oct/2019	Listed	11/Oct/2034
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2019-134 - Issue of Series 2019-134 EUR 20,000,000 Fixed Rate Notes due 2037 under the Secured Note Programme - GEM	XS2076840078	20/Nov/2019	Listed	15/Nov/2037
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2019-137 - Issue of EUR 3,625,000 Fixed Rate Secured Notes due 2044 - GEM	XS2079302969	25/Nov/2019	Listed	21/Nov/2044



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2019-141 - Issue of EUR 11,000,000 Credit-Linked Notes due 2035 - GEM	XS2079699232	22/Nov/2019	Listed	31/Oct/2035
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2019-144 - Issue of Series 2019-144 EUR 10,000,000 Fixed Rate Notes due 2036 - GEM	XS2083146022	05/Dec/2019	Listed	25/Jun/2036
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2019-145 - Issue of Series 2019-145 EUR 25,000,000 Fixed Rate Notes due 2029 - GEM	XS2083301791	09/Dec/2019	Listed	14/Jun/2029
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2019-146 - Issue of JPY 1,400,000,000 Fixed Rate Notes due 2024 - GEM	XS2086619496	16/Dec/2019	Listed	03/Dec/2024
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2019-147 - Issue of Series 2019-147 EUR 15,000,000 Fixed Rate Notes due 2041 - GEM	XS2086774036	16/Dec/2019	Listed	06/Mar/2041
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2019-149 - Issue of NOK 1,002,000,000 Fixed Rate Notes due 2029 under the Secured Note Programme - GEM	XS2088765032	10/Dec/2019	Listed	10/Dec/2029
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2019-150 - Issue of Series 2019-150 EUR 25,000,000 Fixed Rate Notes due 2041 - GEM	XS2089174556	17/Dec/2019	Listed	18/Sep/2041
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2019-151 - Issue of Series 2019-151 AUD 270,000,000 Fixed Rate Notes due 2039 - GEM	XS2089304278	16/Dec/2019	Listed	22/Sep/2039
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2019-153 - Issue of Series 2019-153 EUR 20,000,000 Fixed Rate Secured Notes due 2040 - GEM	XS2089992734	18/Dec/2019	Listed	28/Mar/2040
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2019-154 - Issue of Series 2019-154 EUR 7,250,000 Floating Rate Secured Notes due 2040 - GEM	XS2089993542	18/Dec/2019	Listed	18/Jul/2040
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2019-16 - Issue of Series 2019-16 NOK 160,000,000 Secured Fixed Rate Notes due 2025 under the Secured Note Programme - GEM	XS2008321833	12/Jun/2019	Listed	07/Apr/2025
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2019-161 - Issue of Series 2019-161 EUR 40,000,000 Fixed Rate Notes due 2049 - GEM	XS2091507272	20/Dec/2019	Listed	18/Feb/2049





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2019-167 - Issue of Series 2019-167 EUR 20,500,000 Fixed Rate Notes due 2030 - GEM	XS2092625412	20/Dec/2019	Listed	04/Oct/2030
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2019-24 - Issue of Series 2019-24 JPY 1,000,000,000 Credit-linked Note due 2025 - GEM	XS1982833631	25/Apr/2019	Listed	07/Aug/2025
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2019-25 - Issue of Series 2019-25 EUR 5,000,000 Credit-linked Notes due 2029 under the Secured Note Programme - GEM	XS1989409096	08/May/2019	Listed	13/Mar/2029
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2019-29 - Issue of Series 2019-29 JPY 2,100,000,000 Fixed Rate Notes due 2027 under the Secured Note Programme - GEM	XS1989812570	22/May/2019	Listed	24/Nov/2027
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2019-43 - Issue of Series 2019-43 EUR 5,000,000 Secured Steepener Notes due 2029 - GEM	XS2022087386	16/Jul/2019	Listed	16/Jun/2029
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2019-63 - Issue of Series 2019-63 EUR 133,200,000 Floating Rate Secured Notes due 2029 - GEM	XS2031181394	11/Sep/2019	Listed	18/Jul/2029
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2019-72 - EUR 40,000,000 Fixed to Variable-linked Interest Rate Secured Notes due 2053 - GEM	XS2037325623	23/Aug/2019	Listed	25/Jul/2053
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2019-74 - Issue of EUR 20,000,000 Floating Rate Secured Notes due 2030 - GEM	XS2039706507	23/Aug/2019	Listed	21/May/2030
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2019-79 - Issue of Series 2019-79 EUR 29,319,000 Fixed Rate Secured Notes due 2040 - GEM	XS2044159601	04/Sep/2019	Listed	22/Jan/2040
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2019-81 - Issue of EUR 22,164,000 Secured Fixed Rate Notes due 2049 - GEM	XS2044473143	04/Sep/2019	Listed	22/Jan/2049
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2019-89 - Issue of Series 2019-89 EUR 41,200,000 Fixed Rate Secured Notes due 2039. - GEM	XS2086835605	13/Dec/2019	Listed	20/Sep/2039



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2019-91 - Issue of Series 2019-91 EUR 50,000,000 Fixed Rate Secured Notes due 2041 - GEM	XS2101336746	27/Jan/2020	Listed	15/Feb/2041
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2019-92 - Issue of Series 2019-92 EUR 50,000,000 Fixed Rate Secured Notes due 2041 - GEM	XS2104297358	27/Jan/2020	Listed	15/Feb/2041
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2019-93 - Issue of Series 2019-93 EUR 150,000,000 Fixed Rate Secured Notes due 2049 - GEM	XS2104931741	31/Jan/2020	Listed	15/Feb/2049
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2019-95 - Issue of EUR 100,000,000 Fixed Rate Secured Notes due 15 February 2041 - GEM	XS2109346853	07/Feb/2020	Listed	15/Feb/2041
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-01 - Issue of EUR 17,500,000 Fixed Rate Secured Notes due 2025 - GEM	XS2092617401	03/Jan/2020	Listed	25/Apr/2025
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-03 - Issue of Series 2020-03 GBP 87,000,000 Fixed Rate Secured Notes due 2024 - GEM	XS2098356574	14/Jan/2020	Listed	20/Sep/2024
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-06 - Issue of Series 2020-06 USD 30,000,000 Credit-linked Notes due 2025 - GEM	XS2101524408	28/Jan/2020	Listed	29/Oct/2025
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-07 - Issue of Series 2020-07 USD 30,000,000 Credit-linked Notes due 2025 - GEM	XS2101525124	28/Jan/2020	Listed	25/Oct/2025
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-09 - Issue of Series 2020-09 EUR 30,000,000 Secured Fixed Rate Notes due 2032 - GEM	XS2107365491	30/Jan/2020	Listed	06/Apr/2032
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-10 - Issue of Series 2020-10 EUR 27,000,000 Secured Fixed Rate Notes due 2032 - GEM	XS2108408696	30/Jan/2020	Listed	06/Apr/2032
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-102 - EUR 25,000,000 Fixed to Floating Rate Secured Notes due 2041 - GEM	XS2150178932	16/Apr/2020	Listed	15/Sep/2041
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-105 - Issue of Series 2020-105 EUR 70,000,000 Fixed Rate Secured Notes due 2030 - GEM	XS2152979188	21/Apr/2020	Listed	04/Apr/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-106 - Issue of JPY 1,300,000,000 Fixed Rate Secured Notes due 2025 - GEM	XS2154584580	23/Apr/2020	Listed	04/Apr/2025
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-109 - Issue of EUR 20,000,000 Fixed Rate Secured Notes due 2029 under the Secured Note Programme - GEM	XS2173249553	27/May/2020	Listed	16/May/2029
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-11 - Issue of Series 2020-11 EUR 30,000,000 Secured Fixed Rate Notes due 2032 - GEM	XS2112573261	07/Feb/2020	Listed	06/Apr/2032
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-113 - Issue of EUR 17,000,000 Fixed Rate Secured Notes due 2032 - GEM	XS2243354664	27/Oct/2020	Listed	04/Jun/2032
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-118 - Issue of JPY 1,000,000,000 Fixed Rate Secured Notes due 2025 - GEM	XS2155824423	23/Apr/2020	Listed	04/Apr/2025
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-119 - NOK 500,000,000 Fixed Rate Secured Notes due 2030 - GEM	XS2154583855	24/Apr/2020	Listed	01/Apr/2030
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-12 - Issue of Series 2020-12 EUR 50,000,000 Fixed to Floating Rate Secured Notes due 2066 - GEM	XS2114807857	21/Feb/2020	Listed	25/May/2066
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-122 - EUR 41,200,000 Fixed Rate Secured Notes due 2030 - GEM	XS2155673465	27/Apr/2020	Listed	06/Apr/2030
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-125 - Series 2020-125 EUR 37,720,000 Fixed Rate Secured Notes due 2030 - GEM	XS2156506185	27/Apr/2020	Listed	10/Apr/2030
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-128 - Issue of JPY 1,500,000,000 Fixed Rate Secured Notes due 2025 - GEM	XS2157257150	27/Apr/2020	Listed	17/Apr/2025
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-13 - Issue of Series EUR 20,000,000 Secured Fixed Rate Notes due 2038 - GEM	XS2148619252	06/Apr/2020	Listed	28/Sep/2038
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-130 - Issue of JPY 1,000,000,000 Fixed Rate Secured Notes due 2030 - GEM	XS2157801122	27/Apr/2020	Listed	17/Apr/2030
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-131 - Issue of NOK 350,000,000 Fixed Rate Secured Notes due 2032 - GEM	XS2157503371	05/May/2020	Listed	07/Apr/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-137 - Issue of USD 10,000,000 Floating Rate Secured Notes due 2024 - GEM	XS2158612106	27/Apr/2020	Listed	17/Jun/2024
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-138 - Issue of EUR 50,000,000 Fixed Rate Secured Notes due 2030 under the Secured Note Programme - GEM	XS2163022143	11/May/2020	Listed	15/Jan/2030
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-139 - Issue of Series 2020-139 EUR 35,000,000 Fixed Rate Secured Notes due 2027 - GEM	XS2167591333	15/May/2020	Listed	18/Jun/2027
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-14 - Issue of Series 2020-14 EUR 50,000,000 Fixed Rate Secured Notes due 2041 - GEM	XS2114520211	25/Feb/2020	Listed	20/Mar/2041
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-140 - Issue of NOK 112,000,000 Fixed Rate Secured Notes due 2029 - GEM	XS2171869279	26/May/2020	Listed	15/Jun/2029
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-143 - Series 2020-143 EUR 20,000,000 Fixed Rate Secured Notes due 2028 - GEM	XS2178672072	05/Jun/2020	Listed	25/Sep/2028
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-15 - Issue of Series 2020-15 EUR 50,000,000 Fixed Rate Secured Notes due 2041 - GEM	XS2116741138	26/Feb/2020	Listed	15/Feb/2041
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-153 - Issue of EUR 50,000,000 Fixed Rate Secured Notes due 2041 under the Secured Note Programme - GEM	XS2167187801	15/May/2020	Listed	15/Sep/2041
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-155 - EUR 50,000,000 Fixed to Floating Rate Secured Notes due 2062 - GEM	XS2169084733	19/May/2020	Listed	26/Jan/2062
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-157 - Issue of EUR 25,200,000 Fixed Rate Secured Notes due 2036 under the Secured Note Programme - GEM	XS2170043496	21/May/2020	Listed	16/Dec/2036
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-158 - EUR 50,000,000 Fixed Rate Secured Notes due 2041 - GEM	XS2170155290	21/May/2020	Listed	15/Sep/2041
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-16 - Issue of Series 2020-16 EUR 15,000,000 Fixed Rate Secured Notes due 2041 - GEM	XS2117470216	26/Feb/2020	Listed	15/Feb/2041



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-162 - Issue of EUR 10,000,000 Fixed Rate Secured Notes due 2038 - GEM	XS2191343552	25/Jun/2020	Listed	04/May/2038
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-164 - Issue of EUR 15,000,000 Fixed Rate Secured Notes due 2040 - GEM	XS2241824908	20/Oct/2020	Listed	18/Jan/2040
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-166 - Issue of EUR 15,000,000 Secured Fixed Rate Notes due 2039 - GEM	XS2263664315	08/Dec/2020	Listed	17/Mar/2039
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-167 - Issue of EUR 15,000,000 Secured Fixed Rate Notes due 2039 - GEM	XS2264064846	09/Dec/2020	Listed	17/Mar/2039
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-17 - Issue of Series 2020-17 EUR 50,000,000 Fixed Rate Secured Notes due 2040 - GEM	XS2125149000	10/Mar/2020	Listed	15/Feb/2040
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-174 - Issue of Series 2020-174 JPY 1,000,000,000 Floating Rate Secured Notes due 2030 - GEM	XS2183898563	25/Jun/2020	Listed	18/Jan/2030
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-175 - Issue of Series 2020-175 NOK 274,500,000 Fixed Rate Secured Notes due 2031 - GEM	XS2189245652	25/Jun/2020	Listed	17/Jan/2031
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-176 - Issue of Series 2020-176 JPY 500,000,000 Credit-linked Notes due 2025 - GEM	XS2193655516	06/Jul/2020	Listed	05/Apr/2025
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-177 - Issue of JPY 500,000,000 Fixed Rate Secured Notes due 2030 - GEM	XS2198190725	20/Jul/2020	Listed	18/Jan/2030
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-178 - JPY 1,000,000,000 Fixed Rate Secured Notes due 2025 - GEM	XS2198570637	20/Jul/2020	Listed	29/Oct/2025
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-180 - Issue of EUR 25,000,000 Fixed to Floating Rate Secured Notes due 2062 - GEM	XS2182120936	16/Jun/2020	Listed	26/Jan/2062
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-188 - Issue of EUR 25,000,000 Fixed to Floating Rate Secured Notes due 2062 - GEM	XS2188794973	25/Jun/2020	Listed	26/Jan/2062



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-189 - Issue of Series 2020-189 EUR 21,400,000 Fixed to Floating Rate Secured Notes due 2041 - GEM	XS2190133962	02/Jul/2020	Listed	31/May/2041
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-19 - Issue of EUR 50,000,000 Fixed Rate Secured Notes due 2040 - GEM	XS2141685029	02/Apr/2020	Listed	15/Feb/2040
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-192 - Issue of EUR 200,000,000 Fixed Rate Secured Notes due 2041 - GEM	XS2191825111	03/Jul/2020	Listed	15/Sep/2041
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-193 - Series 2020-193 JPY 500,000,000 Fixed Rate Secured Notes due 2042 - GEM	XS2196424076	10/Jul/2020	Listed	06/Oct/2042
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-194 - Issue of JPY 3,000,000,000 Credit-linked Notes due 2026 - GEM	XS2198570801	21/Jul/2020	Listed	13/Apr/2026
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-195 - Issue of Series 2020-195 USD 10,000,000 Credit-Linked Notes due 2028 - GEM	XS2198570041	16/Jul/2020	Listed	17/Aug/2028
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-196 - JPY 3,000,000,000 Fixed Rate Secured Notes due 2039 - GEM	XS2198986650	22/Jul/2020	Listed	13/Oct/2039
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-197 - Issue of JPY 2,000,000,000 Fixed Rate Secured Notes due 2039 - GEM	XS2198988193	22/Jul/2020	Listed	18/Mar/2039
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-198 - Issue of JPY 1,000,000,000 Credit-Linked Notes due 2026 - GEM	XS2200556475	29/Jul/2020	Listed	13/Apr/2026
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-199 - Issue of Series 2020-199 EUR 10,000,000 Fixed Rate Secured Notes due 2028 - GEM	XS2198986734	17/Jul/2020	Listed	20/Sep/2028
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-20 - Issue of Series 2020-20 EUR 50,000,000 Fixed Rate Secured Notes due 2041 - GEM	XS2141690888	02/Apr/2020	Listed	15/Feb/2041
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-205 - Issue of Series 2020-205 JPY 500,000,000 Credit-linked Notes due 2026 - GEM	XS2216737945	01/Sep/2020	Listed	27/Nov/2026
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-206 - Issue of NOK 276,399,000 Variable-linked Interest Rate Notes due 2030 - GEM	XS2224625413	11/Sep/2020	Listed	07/Jun/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-207 - Issue of JPY 2,128,000,000 Fixed Rate Secured Notes due 2050 - GEM	XS2226996739	17/Sep/2020	Listed	30/Mar/2050
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-208 - Issue of JPY 500,000,000 Credit-Linked Notes due 2030 - GEM	XS2230295318	24/Sep/2020	Listed	04/Apr/2030
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-209 - JPY 1,300,000,000 Floating Rate Secured Notes due 2036 - GEM	XS2233107965	29/Sep/2020	Listed	18/Dec/2036
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-211 - Issue of EUR 50,000,000 Fixed Rate Secured Notes due 2041. - GEM	XS2208310941	05/Aug/2020	Listed	15/Feb/2041
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-218 - Issue of Series CHF 100,000,000 Fixed Rate Instalment Secured Notes due 2040 - GEM	XS2227297004	28/Sep/2020	Listed	25/May/2040
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-221 - Issue of EUR 38,625,000 Fixed Rate and Variable Rate Secured Notes due 2024 - GEM	XS2232045034	14/Dec/2020	Listed	16/Sep/2024
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-222 - JPY 3,000,000,000 Fixed Rate Secured Notes due 2040 - GEM	XS2242767882	30/Oct/2020	Listed	04/Apr/2040
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-223 - JPY 3,000,000,000 Fixed Rate Secured Notes due 2045 - GEM	XS2245805762	10/Nov/2020	Listed	20/Jun/2045
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-224 - Issue of Series 2020-224 NOK 641,900,000 Fixed Rate Instalment Secured Notes due 2040 - GEM	XS2247538536	03/Nov/2020	Listed	19/Jul/2040
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-227 - Issue of JPY 2,000,000,000 Fixed Rate Secured Notes due 2044 - GEM	XS2251374638	24/Nov/2020	Listed	06/Apr/2044
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-23 - Issue of EUR 30,000,000 Fixed Rate Secured Notes due 2047 under the Secured Note Programme - GEM	XS2174387485	27/May/2020	Listed	06/Nov/2047
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-230 - Issue of EUR 16,800,000 Fixed to Floating Rate Secured Notes due 2036 - GEM	XS2237914507	08/Oct/2020	Listed	20/Jun/2036
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-237 - Issue of EUR 100,000,000 Fixed Rate Secured Notes due 2044 - GEM	XS2240493077	21/Oct/2020	Listed	15/Feb/2044



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-239 - Issue of EUR 50,000,000 Fixed Rate Secured Notes due 2051 - GEM	XS2240858261	16/Oct/2020	Listed	23/Jan/2051
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-243 - Issue of EUR 15,000,000 Fixed Rate Secured Notes due 2040. - GEM	XS2241841076	27/Oct/2020	Listed	26/Mar/2040
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-255 - Issue of EUR 29,000,000 Fixed Rate Secured Notes due 2030 - GEM	XS2259793243	27/Nov/2020	Listed	15/Apr/2030
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-26 - Issue of Series 2020-26 CHF 50,000,000 Fixed Rate Secured Notes due 2031 - GEM	XS2116740759	26/Feb/2020	Listed	08/Aug/2031
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-268 - Issue of JPY 3,000,000,000 Fixed Rate Secured Notes due 2043 - GEM	XS2252530139	25/Nov/2020	Listed	04/Feb/2043
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-269 - Issue of JPY 1,000,000,000 Credit-Linked Notes due 2033 - GEM	XS2253058205	24/Nov/2020	Listed	05/Apr/2033
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-270 - Issue of JPY 1,000,000,000 Fixed Rate Secured Notes due 2042 - GEM	XS2254322527	30/Nov/2020	Listed	20/Jan/2042
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-271 - Issue of EUR 35,000,000 Fixed rate Secured Notes due 2028 - GEM	XS2256786000	25/Nov/2020	Listed	25/Sep/2028
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-272 - Issue of NOK 228,000,000 Fixed Rate Secured Notes due 2029 - GEM	XS2261475433	04/Dec/2020	Listed	16/Apr/2029
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-283 - EUR 216,000,000 Fixed Rate Secured Notes due 2028 - GEM	XS2259108129	30/Nov/2020	Listed	15/May/2028
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-296 - Issue of EUR 15,000,000 Fixed Rate Secured Notes due 2039 - GEM	XS2263525037	10/Dec/2020	Listed	07/Mar/2039
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-297 - Issue of EUR 30,000,000 Fixed Rate Secured Notes due 2041 - GEM	XS2264054615	09/Dec/2020	Listed	01/Apr/2041
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-298 - Issue of EUR 100,000,000 Fixed Rate Secured Notes due 2046 - GEM	XS2270784056	22/Dec/2020	Listed	15/Feb/2046





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-304 - Issue of EUR 33,000,000 Fixed Rate Secured Notes due 2028 - GEM	XS2264194544	11/Dec/2020	Listed	04/Aug/2028
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-310 - EUR 10,000,000 Fixed Rate Secured Notes due 2036 - GEM	XS2265008479	17/Dec/2020	Listed	20/Jun/2036
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-32 - Issue of Series 2020-32 EUR 50,000,000 Fixed Rate Secured Notes due 2050 - GEM	XS2112997387	14/Feb/2020	Listed	20/Mar/2050
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-34 - Issue of EUR 25,000,000 Secured Fixed Rate Notes due 2039 - GEM	XS2153417808	21/Apr/2020	Listed	05/Apr/2039
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-35 - Issue of NOK 260,000,000 Secured Fixed Rate Notes due 2028 - GEM	XS2167081640	07/May/2020	Listed	11/Apr/2028
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-36 - Issue of NOK 500,000,000 Fixed Rate Secured Notes due 2031 - GEM	XS2174425327	20/May/2020	Listed	22/Jun/2031
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-37 - Issue of EUR 21,600,000 Variable Coupon Secured Notes due 2032 - GEM	XS2187413807	17/Jun/2020	Listed	03/Jun/2032
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-38 - Issue of Series 2020-38 EUR 50,000,000 Fixed Rate Secured Notes due 2041 - GEM	XS2113986983	19/Feb/2020	Listed	15/Feb/2041
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-42 - Issue of Series 2020-42 EUR 75,000,000 Fixed to Floating Rate Secured Notes due 2066 - GEM	XS2116402350	19/Feb/2020	Listed	25/May/2066
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-43 - Issue of Series 2020-43 EUR 94,400,000 Fixed Rate Secured Notes due 2049 - GEM	XS2116741641	26/Feb/2020	Listed	20/Mar/2049
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-44 - Issue of Series 2020-44 USD 10,000,000 Credit-Linked Notes due 2030 - GEM	XS2118347140	27/Feb/2020	Listed	15/Feb/2030
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-45 - Issue of Series 2020-45 USD 30,000,000 Credit-linked Notes due 2033 - GEM	XS2119473655	28/Feb/2020	Listed	20/Jun/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-46 - Issue of Series 2020-46 EUR 100,000,000 Fixed to Floating Rate Secured Notes due 2066 - GEM	XS2120126706	28/Feb/2020	Listed	25/May/2066
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-49 - Issue of Series 2020-49 EUR 50,000,000 Fixed to Floating Rate Secured Notes due 2066 - GEM	XS2125811278	11/Mar/2020	Listed	25/May/2066
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-51 - Issue of Series 2020-51 USD 7,000,000 Credit-Linked Notes due 2030 - GEM	XS2130356657	18/Mar/2020	Listed	15/Feb/2030
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-53 - Issue of Series 2020-53 USD 10,000,000 Credit-Linked Notes due 2024 - GEM	XS2130788289	18/Mar/2020	Listed	03/Oct/2024
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-54 - Issue of USD 26,000,000 Credit-Linked Notes due 2025 - GEM	XS2132277000	23/Mar/2020	Listed	29/Oct/2025
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-55 - Issue of EUR 150,000,000 Fixed Rate Secured Notes due 2050 - GEM	XS2132277778	19/Mar/2020	Listed	15/Feb/2050
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-57 - Series 2020 -57 JPY 1,000,000,000 Floating Rate Secured Notes due 2040 - GEM	XS2132342267	25/Mar/2020	Listed	19/Jul/2040
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-59 - Issue of Series 2020-59 USD 5,000,000 Credit-linked Notes due 2027 - GEM	XS2133538533	02/Apr/2020	Listed	30/Jun/2027
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-61 - Issue of EUR 33,500,000 Secured Variable-linked Interest Rate Notes due 2030 - GEM	XS2135675432	02/Apr/2020	Listed	09/Jan/2030
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-62 - Issue of Series 2020-62 JPY 1,000,000,000 Fixed Rate Secured Notes due 2030 - GEM	XS2135817166	26/Mar/2020	Listed	18/Jan/2030
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-66 - Issue of USD 5,000,000 Floating Rate Secured Notes due 2030 - GEM	XS2137298530	30/Mar/2020	Listed	18/Jan/2030
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-67 - Series 2020 -67 JPY 950,000,000 Floating Rate Secured Notes due 2038 - GEM	XS2137313198	26/Mar/2020	Listed	21/Dec/2038



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-68 - Issue of Series 2020-68 USD 5,000,000 Floating Rate Secured Notes due 2025 - GEM	XS2141135116	30/Mar/2020	Listed	21/Jan/2025
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-69 - Issue of EUR 50,000,000 Fixed Rate Notes due 2040 - GEM	XS2140897930	02/Apr/2020	Listed	15/Feb/2040
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-72 - Issue of Series 2020-72 EUR 75,000,000 Fixed to Floating Rate Secured Notes due 2066 - GEM	XS2141867999	03/Apr/2020	Listed	25/May/2066
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-74 - Issue of USD 10,000,000 Floating Rate Secured Notes due 2029 - GEM	XS2142056378	08/Apr/2020	Listed	05/Jul/2029
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-75 - Issue of Series 2020-75 EUR 30,000,000 Fixed Rate Secured Notes due 2041 - GEM	XS2181445789	12/Jun/2020	Listed	07/May/2041
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-80 - Issue of EUR 50,000,000 Fixed Rate Notes due 2050 - GEM	XS2296509800	19/Feb/2021	Listed	20/Dec/2050
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-90 - Issue of JPY 3,000,000,000 Fixed Rate Secured Notes due 2050 - GEM	XS2237433318	01/Oct/2020	Listed	15/Apr/2050
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2020-93 - Issue of Series 2020-93 EUR 25,000,000 Fixed Rate Secured Notes due 2041 - GEM	XS2150179070	16/Apr/2020	Listed	15/Sep/2041
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-06 - Issue of EUR 18,300,000 Fixed Rate Notes due 2039 - GEM	XS2279549062	12/Jan/2021	Listed	01/Feb/2039
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-07 - Issue of EUR 10,000,000 Fixed Rate Notes due 2039 - GEM	XS2279693266	12/Jan/2021	Listed	01/Feb/2039
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-09 - Issue of EUR 25,000,000 Fixed Rate Secured Notes due 2041 - GEM	XS2301125923	01/Mar/2021	Listed	04/Oct/2041
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-10 - Issue of EUR 10,000,000 Credit-Linked Notes due 2035 - GEM	XS2304900157	04/Mar/2021	Listed	18/Oct/2035
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-100 - Issue of EUR 25,000,000 Credit-linked Notes due 2029 - GEM	XS2314804985	25/Mar/2021	Listed	25/Sep/2029



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-101 - Issue of JPY 2,741,000,000 Fixed Rate Secured Notes due 2040 - GEM	XS2328291096	16/Apr/2021	Listed	13/Jun/2040
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-110 - Issue of EUR 10,000,000 Floating Rate Secured Notes due 2032 - GEM	XS2305851995	11/Mar/2021	Listed	03/Dec/2032
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-114 - Issue of JPY 1,650,000,000 Fixed Rate Secured Notes due 2039 - GEM	XS2377848127	03/Sep/2021	Listed	19/Apr/2039
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-122 - EUR 15,000,000 Fixed Rate Secured Notes due 2038 - GEM	XS2307593835	12/Mar/2021	Listed	17/May/2038
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-125 - Issue of EUR 31,000,000 Fixed Rate Secured Notes due 2039 - GEM	XS2309457567	17/Mar/2021	Listed	15/Jun/2039
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-127 - Issue of EUR 70,046,580 Fixed to Floating Rate Zero Coupon Secured Notes due 2048 - GEM	XS2312150936	23/Mar/2021	Listed	18/May/2048
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-128 - Issue of EUR 50,000,000 Fixed to Floating Rate Secured Notes due 2066 - GEM	XS2313654274	24/Mar/2021	Listed	25/May/2066
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-129 - Issue of EUR 15,000,000 Fixed Rate Secured Notes due 2039. - GEM	XS2314861274	26/Mar/2021	Listed	15/Jun/2039
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-132 - Issue of EUR 20,000,000 Floating Rate Secured Notes due 2039 - GEM	XS2332233365	06/May/2021	Listed	15/Mar/2039
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-136 - Issue of EUR 75,000,000 Floating Rate Secured Notes due 2046 - GEM	XS2319670795	24/Mar/2021	Listed	15/Feb/2046
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-138 - Issue of EUR 20,000,000 Fixed Rate Credit-Linked Notes due 2029 - GEM	XS2321664018	07/Apr/2021	Listed	17/Sep/2029
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-149 - Issue of EUR 20,000,000 Variable Rate Secured Notes due 2038 - GEM	XS2346735991	09/Jun/2021	Listed	05/May/2038
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-151 - Issue of EUR 100,000,000 Fixed Rate Secured Notes due 2049 - GEM	XS2357625362	01/Jul/2021	Listed	15/Feb/2049



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-153 - Issue of EUR 46,200,000 Fixed to Steepener Notes due 2034 - GEM	XS2326633323	16/Apr/2021	Listed	02/Jun/2034
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-154 - Issue of JPY 4,292,380,000 Fixed Rate Secured Notes due 2043 - GEM	XS2330045530	21/Apr/2021	Listed	04/Feb/2043
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-155 - Issue of JPY 2,719,000,000 Fixed Rate Secured Notes due 2035 - GEM	XS2335989849	07/May/2021	Listed	31/Oct/2035
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-157 - Issue of JPY 1,200,000,000 Fixed Rate Secured Notes due 2045 - GEM	XS2337695923	20/May/2021	Listed	20/Dec/2045
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-158 - Issue of EUR 20,000,000 Fixed Rate Secured Notes due 2035 - GEM	XS2337807239	13/May/2021	Listed	15/May/2035
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-16 - Issue of CHF 46,000,000 Fixed Rate Secured Notes due 2033 - GEM	XS2294362871	16/Feb/2021	Listed	15/Jan/2033
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-166 - Issue of EUR 100,000,000 Fixed Rate Secured Notes due 2052 - GEM	XS2395159671	21/Oct/2021	Listed	25/May/2052
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-171 - Issue of EUR 20,000,000 Steepener Notes due 2034 - GEM	XS2334080004	05/May/2021	Listed	15/Jun/2034
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-172 - Issue of EUR 20,000,000 Fixed Rate Secured Notes due 2034 - GEM	XS2334267411	13/May/2021	Listed	08/Jul/2034
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-175 - Issue of EUR 16,400,000 Fixed Rate Secured Notes due 2036 - GEM	XS2352237247	30/Jun/2021	Listed	24/Jul/2036
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-179 - EUR 15,000,000 Variable Coupon Secured Notes due 2032 - GEM	XS2357167555	13/Jul/2021	Listed	03/Jun/2032
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-181 - Issue of JPY 700,000,000 Floating Rate Secured Notes due 2033 - GEM	XS2338187714	20/May/2021	Listed	03/Oct/2033
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-182 - Issue of EUR 50,000,000 Fixed Rate Secured Notes due 2035 - GEM	XS2341730062	25/May/2021	Listed	30/Jul/2035
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-184 - Issue of EUR 20,000,000 Fixed Rate Secured Notes due 2034 - GEM	XS2346249621	08/Jun/2021	Listed	31/Jan/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-185 - Issue of JPY 1,000,000,000 Fixed Rate Secured Notes due 2041 - GEM	XS2347494127	14/Jun/2021	Listed	27/May/2041
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-188 - Issue of EUR 20,000,000 Fixed to Variable-linked - GEM	XS2397774907	02/Nov/2021	Listed	08/Feb/2041
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-190 - Issue of EUR 85,000,000 Fixed Rate Index-linked Secured Notes due 2028 - GEM	XS2339105111	09/Jul/2021	Listed	22/May/2028
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-216 - Issue of EUR 100,000,000 Dual-Condition Chile Repack Notes due 2051 - GEM	XS2345199561	29/Jun/2021	Listed	25/Jan/2051
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-217 - Issue of EUR 150,000,000 Range Accrual to Fixed Rate Secured Notes due 2051 - GEM	XS2346147031	25/Jun/2021	Listed	22/Jan/2051
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-218 - EUR 20,000,000 Fixed Rate Secured Notes due 2051 - GEM	XS2357227474	07/Jul/2021	Listed	20/Mar/2051
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-219 - Issue of EUR 100,000,000 Fixed Rate Secured Notes due 2051 - GEM	XS2360593755	16/Jul/2021	Listed	20/Mar/2051
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-22 - Issue of EUR 21,000,000 Variable Rate Secured Notes due 2036 - GEM	XS2323314612	07/Apr/2021	Listed	20/Mar/2036
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-220 - Issue of EUR 150,000,000 Fixed Rate Secured Instalment Notes due 2051 - GEM	XS2366672512	02/Aug/2021	Listed	15/Aug/2051
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-222 - Issue of EUR 50,000,000 Fixed Rate Secured Notes due 2051 - GEM	XS2366823313	03/Aug/2021	Listed	20/Mar/2051
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-224 - Issue of NOK 886,000,000 Fixed Rate Secured Notes due 2039 - GEM	XS2381136287	13/Sep/2021	Listed	15/May/2039
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-225 - Issue of Series 2021-225 EUR 50,000,000 Fixed Rate Secured Notes due 2043 - GEM	XS2387434942	30/Sep/2021	Listed	20/Jun/2043
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-226 - Issue of Series 2021-226 EUR 50,000,000 Fixed Rate Secured Notes due 2042 - GEM	XS2390318116	08/Oct/2021	Listed	01/Apr/2042



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-227 - Issue of EUR 75,000,000 Fixed Rate Secured Notes due 2052 - GEM	XS2392591033	14/Oct/2021	Listed	25/May/2052
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-229 - Issue of JPY 3,000,000,000 Fixed Rate Secured Notes due 2042 - GEM	XS2348415139	22/Jun/2021	Listed	16/Jan/2042
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-230 - Issue of JPY 500,000,000 Floating Rate Secured Notes due 2041 - GEM	XS2348707857	16/Jun/2021	Listed	27/May/2041
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-231 - Issue of JPY 2,190,000,000 Fixed Rate Secured Notes due 2043 - GEM	XS2349696687	17/Jun/2021	Listed	05/Oct/2043
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-232 - JPY 2,000,000,000 Fixed Rate Secured Notes due 2041 - GEM	XS2352402627	01/Jul/2021	Listed	20/Nov/2041
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-233 - Issue of EUR 12,500,000 Fixed Rate Secured Notes due 2029 - GEM	XS2354245685	29/Jun/2021	Listed	19/Jun/2029
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-234 - Issue of CHF 90,000,000 Fixed Rate Secured Notes due 2034 - GEM	XS2357133813	06/Jul/2021	Listed	20/Nov/2034
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-235 - Issue of EUR 75,000,000 Fixed to Floating Rate Secured Notes due 2041 - GEM	XS2357777387	02/Aug/2021	Listed	28/May/2041
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-236 - Issue of Series 2021-236 EUR 75,000,000 Fixed Rate Secured Notes due 2046 - GEM	XS2358926850	06/Jul/2021	Listed	15/Feb/2046
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-237 - Issue of EUR 25,000,000 Fixed Rate Secured Notes due 2044 - GEM	XS2360594308	16/Jul/2021	Listed	10/May/2044
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-239 - EUR 75,000,000 Fixed Rate Secured Notes due 2046 - GEM	XS2346563765	01/Jun/2021	Listed	15/Feb/2046
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-240 - Issue of EUR 50,000,000 Range Accrual to Fixed Rate Secured Notes due 2051 - GEM	XS2346735728	25/Jun/2021	Listed	22/Jan/2051
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-243 - Issue of CHF 15,000,000 Fixed Rate and Index-Linked Secured Notes due 2031 - GEM	XS2346971703	04/Jun/2021	Listed	10/Nov/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-245 - Issue of EUR 20,000,000 Fixed Rate Secured Notes due 2041 - GEM	XS2376536533	06/Sep/2021	Listed	06/Aug/2041
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-247 - Issue of EUR 20,000,000 Fixed Rate Secured Notes due 2041 - GEM	XS2389057535	06/Oct/2021	Listed	02/Jul/2041
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-249 - EUR 40,000,000 Fixed Rate Secured Notes due 2037 - GEM	XS2348711370	23/Jun/2021	Listed	18/Sep/2037
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-251 - Issue of JPY 2,000,000,000 Fixed Rate Secured Notes due 2045 - GEM	XS2350754318	25/Jun/2021	Listed	14/Dec/2045
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-262 - Issue of JPY 3,000,000,000 Fixed Rate Secured Notes due 2045 - GEM	XS2381871255	21/Sep/2021	Listed	02/May/2045
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-263 - Issue of EUR 20,000,000 Fixed Rate Secured Notes due 2047 - GEM	XS2384732843	22/Sep/2021	Listed	24/Aug/2047
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-264 - Issue of JPY 3,000,000,000 Fixed Rate Secured Notes due 2045 - GEM	XS2385222182	30/Sep/2021	Listed	20/Nov/2045
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-266 - Issue of EUR 55,000,000 Fixed Rate Secured Notes due 2042 under the Secured Note Programme - GEM	XS2387073070	22/Sep/2021	Listed	03/Apr/2042
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-267 - Issue of NOK 215,000,000 Fixed Rate Secured Notes due 2036 - GEM	XS2388128873	01/Oct/2021	Listed	06/Jun/2036
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-269 - Issue of EUR 20,000,000 Fixed Rate Secured Notes due 2042 - GEM	XS2390482268	08/Oct/2021	Listed	18/Jul/2042
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-270 - Issue of JPY 2,000,000,000 Fixed Rate Secured Notes due 2045 - GEM	XS2391581969	19/Oct/2021	Listed	20/Mar/2045
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-271 - Issue of EUR 52,000,000 Fixed Rate Secured Notes due 2050 - GEM	XS2392920034	14/Oct/2021	Listed	31/Oct/2050
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-272 - Issue of EUR 15,000,000 Fixed Rate Secured Notes due 2029 - GEM	XS2420268299	22/Dec/2021	Listed	17/Dec/2029





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-276 - JPY 2,000,000,000 Fixed Rate Secured Notes due 2045 - GEM	XS2362694932	29/Jul/2021	Listed	06/Feb/2045
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-277 - Issue of Secured Notes - GEM	XS2389699302	05/Nov/2021	Listed	10/Mar/2051
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-279 - Issue of EUR 200,000,000 Fixed Rate to Range Accrual to Floating Rate Secured Notes due 2071 - GEM	XS2367106296	25/Aug/2021	Listed	31/Oct/2071
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-28 - Issue of EUR 10,000,000 Secured Fixed Rate Notes due 2029 - GEM	XS2289554185	02/Feb/2021	Listed	18/Jul/2029
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-29 - Issue of Series 2021-29 NOK 300,000,000 Secured Fixed Rate Notes due 2030 - GEM	XS2291067325	05/Feb/2021	Listed	19/Dec/2030
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-30 - Issue of EUR 30,000,000 Fixed Rate Secured Notes due 2035 - GEM	XS2293555111	11/Feb/2021	Listed	17/Oct/2035
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-310 - Issue of JPY 1,100,000,000 Fixed Rate Secured Notes due 2043 - GEM	XS2398924428	05/Nov/2021	Listed	27/Nov/2043
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-311 - Issue of USD 10,000,000 Credit-linked Notes due 2031 - GEM	XS2400490236	28/Oct/2021	Listed	08/Apr/2031
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-312 - Issue of EUR 50,000,000 Leveraged Steepener Secured Notes due 2038 - GEM	XS2400994898	04/Nov/2021	Listed	18/May/2038
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-313 - Issuer of EUR 10,000,000 Fixed Rate Secured Notes due 2032 - GEM	XS2404028073	15/Nov/2021	Listed	20/Sep/2032
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-318 - Issue of EUR 55,000,000 Fixed Rate Secured Notes due 2042 - GEM	XS2392373127	19/Oct/2021	Listed	01/Apr/2042
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-320 - Issue of EUR 20,000,000 Fixed Rate Secured Notes due 2032 - GEM	XS2393192971	22/Oct/2021	Listed	09/Jun/2032
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-321 - Issue of EUR 75,000,000 Callable Fixed to Steepener to Fixed Rate Secured Notes due 2044 - GEM	XS2393236422	13/Oct/2021	Listed	25/Jun/2044



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-322 - Issue of JPY 3,000,000,000.00 Fixed Rate Secured Notes due 2043 - GEM	XS2393682047	26/Oct/2021	Listed	06/Aug/2043
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-325 - Issue of Series 2021-325 EUR 15,000,000 Fixed Rate Secured Notes due 2032 - GEM	XS2427869479	26/Jan/2022	Listed	21/May/2032
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-33 - NOK 500,000,000 Fixed Rate Secured Notes due 2037 - GEM	XS2309335706	17/Mar/2021	Listed	03/Mar/2037
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-337 - Issue of EUR 41,200,000 Fixed Rate Secured Notes due 2043 - GEM	XS2397776787	26/Oct/2021	Listed	15/Feb/2043
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-338 - Issue of Series 2021-338 EUR 50,000,000 Fixed to Variable-linked Interest Rate Secured Notes due 2066 - GEM	XS2403396331	17/Nov/2021	Listed	25/May/2066
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-34 - Issue of EUR 50,000,000 Fixed Rate Secured Notes due 2050. - GEM	XS2309809007	18/Mar/2021	Listed	15/Aug/2050
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-341 - Issue of USD 25,000,000 Secured Notes under the Secured Note Programme - GEM	XS2399542864	18/Nov/2021	Listed	21/Jun/2047
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-35 - Issue of EUR 40,000,000 Fixed Rate Secured Notes due 2040 - GEM	XS2330172482	22/Apr/2021	Listed	20/Dec/2040
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-350 - Issue of EUR 20,000,000 Fixed to Floating Rate Credit-linked Notes due 2037 - GEM	XS2401890624	12/Nov/2021	Listed	23/Jun/2037
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-355 - Issue of EUR 20,000,000 Fixed Rate Secured Notes due 2032 - GEM	XS2404028586	22/Nov/2021	Listed	21/May/2032
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-356 - Issuer of EUR 55,000,000 Fixed Rate Secured Notes due 2044 - GEM	XS2404264710	15/Nov/2021	Listed	15/Feb/2044
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-36 - Issue of EUR 70,000,000 Fixed Rate Secured Notes due 25 May 2052 - GEM	XS2332692396	30/Apr/2021	Listed	25/May/2052
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-369 - Issue of EUR 41,600,000 Fixed Rate Secured Notes due 2047 - GEM	XS2407226070	24/Nov/2021	Listed	25/Jul/2047



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-37 - Issue of EUR 30,000,000 Fixed Rate Secured Notes due 2050 - GEM	XS2332694251	30/Apr/2021	Listed	31/Oct/2050
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-376 - Issue of Series 2021-376 Secured Notes - GEM	XS2408620859	29/Nov/2021	Listed	12/Jul/2039
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-385 - Issue of EUR 50,000,000 Fixed Rate Secured Notes due 2052 - GEM	XS2417917932	10/Dec/2021	Listed	26/Jun/2052
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-39 - Issue of EUR 55,000,000 Fixed Rate Secured Notes due 2044 - GEM	XS2342624249	27/May/2021	Listed	25/Jun/2044
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-40 - EUR 70,000,000 Fixed Rate Secured Notes due 2052 - GEM	XS2346142669	07/Jun/2021	Listed	25/May/2052
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-41 - Issue of EUR 25,000,000 Fixed Rate Secured Notes due 2045 - GEM	XS2347295607	10/Jun/2021	Listed	30/Apr/2045
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-42 - Issue of EUR 20,000,000 Fixed Rate Secured Notes due 2066 - GEM	XS2348703948	15/Jun/2021	Listed	25/May/2066
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-45 - Issue of Series 2021-45 EUR 50,000,000 Fixed to Floating Rate Secured Notes due 2066 - GEM	XS2293049768	10/Feb/2021	Listed	30/Jul/2066
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-47 - Issue of EUR 20,000,000 Fixed Rate Secured Notes due 2041 - GEM	XS2293592072	15/Feb/2021	Listed	15/Apr/2041
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-50 - Issue of Series 2021-50 EUR 20,000,000 Fixed Rate Secured Notes due 2061 - GEM	XS2294161117	15/Feb/2021	Listed	14/Oct/2061
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-57 - Issue of EUR 15,000,000 Fixed Rate Secured Notes due 2029 - GEM	XS2310118547	21/Apr/2021	Listed	17/Sep/2029
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-58 - Issue of EUR 100,000,000 Fixed Rate Portfolio Backed Notes due 2044 - GEM	XS2400047044	02/Nov/2021	Listed	15/Mar/2044
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-69 - Issue of EUR 15,000,000 Fixed Rate Secured Notes due 2034 - GEM	XS2329601913	05/May/2021	Listed	08/Jul/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-75 - Issue of EUR 41,200,000 Fixed Rate Secured Notes due 2040 - GEM	XS2296011302	17/Feb/2021	Listed	15/Jan/2040
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-76 - EUR 15,000,000 Fixed Rate Secured Notes due 2035 - GEM	XS2296483493	25/Feb/2021	Listed	15/Oct/2035
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-79 - Issue of EUR 50,000,000 Fixed Rate to Steeper Secured Notes due 2038 - GEM	XS2391569758	18/Oct/2021	Listed	17/Dec/2038
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-82 - Issue of EUR 14,000,000 Floating Rate Secured Notes due 2038 - GEM	XS2297669538	22/Feb/2021	Listed	04/Oct/2038
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-83 - EUR 15,000,000 Fixed Rate Secured Notes due 2029 - GEM	XS2298095121	24/Feb/2021	Listed	17/Sep/2029
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-85 - Issue of EUR 22,600,000 Fixed Rate Secured Notes due 2029 - GEM	XS2298324414	24/Feb/2021	Listed	17/Sep/2029
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-93 - Issue of EUR 15,000,000 Secured Fixed Rate Notes due 2039. - GEM	XS2315951983	31/Mar/2021	Listed	11/Mar/2039
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-96 - Issue of EUR 6,000,000 Fixed Rate Secured Notes due 2029 - GEM	XS2304571826	04/Mar/2021	Listed	17/Sep/2029
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-97 - Issue of EUR 10,000,000 Credit-linked Notes due 2039 - GEM	XS2308763718	17/Mar/2021	Listed	01/Feb/2039
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-98 - JPY 2,000,000,000 Fixed Rate Secured Notes due 2042 - GEM	XS2310953653	29/Mar/2021	Listed	20/Jan/2042
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2021-99 - Issue of JPY 3,000,000,000 Fixed Rate Secured Notes due 2044 - GEM	XS2311303650	30/Mar/2021	Listed	20/Jul/2044
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-100 - Issue of EUR 15,000,000 Fixed Rate Secured Notes due 2034 - GEM	XS2447932828	08/Mar/2022	Listed	29/Nov/2034
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-101 - Issue of JPY 3,000,000,000 Fixed Rate Secured Notes due 2043. - GEM	XS2448048376	15/Mar/2022	Listed	18/Jun/2043



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-104 - Issue of EUR 10,000,000 Fixed Rate Secured Notes due 2039 - GEM	XS2455942594	25/Mar/2022	Listed	18/Mar/2039
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-105 - Issue of JPY 3,000,000,000. Fixed Rate Secured Notes due 2043. - GEM	XS2457268485	30/Mar/2022	Listed	18/Jun/2043
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-107 - Issue of Series 2022-107 EUR 66,000,000 Fixed Rate Secured Notes due 2042 - GEM	XS2459747528	31/Mar/2022	Listed	04/Apr/2042
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-114 - Issuer of Series 2022-114 Secured Fixed Rate Notes - GEM	XS2439880712	15/Feb/2022	Listed	25/Jul/2053
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-115 - Issue of Secured Fixed Rate Notes - GEM	XS2439882411	15/Feb/2022	Listed	25/Jul/2053
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-116 - Issue of Secured Fixed Rate Notes - GEM	XS2439761110	15/Feb/2022	Listed	25/Jul/2053
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-117 - Issue of Secured Fixed Rate Notes - GEM	XS2439882924	15/Feb/2022	Listed	25/Jul/2053
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-119 - Issue of EUR 30,000,000 State of Israel Bond Repack Notes due 2069 - GEM	XS2440675812	09/Mar/2022	Listed	03/Jul/2069
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-12 - Issue of AUD 30,000,000 Fixed Rate Secured Notes due 2039 - GEM	XS2473767635	12/May/2022	Listed	21/Jul/2039
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-120 - Issue of Series 2022-120 EUR 30,000,000 State of Israel Bond Repack Notes due 2069 - GEM	XS2440667801	09/Mar/2022	Listed	03/Jul/2069
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-121 - Issue of Series EUR 30,000,000 State of Israel Bond Repack Notes due 2069 - GEM	XS2440669419	09/Mar/2022	Listed	03/Jul/2069
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-122 - Issue of EUR 30,000,000 State of Israel Bond Repack Notes due 2069. - GEM	XS2440694524	09/Mar/2022	Listed	03/Jul/2069
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-123 - Issue of EUR 30,000,000 State of Israel Bond Repack Notes due 2060 - GEM	XS2440695927	15/Jul/2022	Listed	13/May/2060
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-124 - Issue of EUR 30,000,000 State of Israel Bond Repack Notes due 2069 - GEM	XS2440671746	28/Apr/2022	Listed	03/Jul/2069



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-125 - Issuer of JPY 2,000,000,000 Fixed Rate Secured Notes 2046 - GEM	XS2440773070	25/Feb/2022	Listed	05/Apr/2046
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-126 - Issue of EUR 20,000,000 Fixed Rate Secured Notes due 2034. - GEM	XS2440796105	25/Feb/2022	Listed	26/Jan/2034
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-130 - Issue of EUR 20,000,000 Secured Fixed Rate Notes due 2041 - GEM	XS2444421023	25/Feb/2022	Listed	15/Sep/2041
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-131 - Issue of EUR 15,000,000 Fixed to Floating Rate Credit-linked Notes due 2037 - GEM	XS2444742170	07/Mar/2022	Listed	23/Jun/2037
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-132 - Issue of EUR 50,000,000 Fixed Rate Secured Notes 2053 - GEM	XS2444911031	25/Feb/2022	Listed	25/Jul/2053
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-133 - Issue of EUR 50,000,000 Fixed Rate Secured Notes due 2053 - GEM	XS2459032517	31/Mar/2022	Listed	25/Jul/2053
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-134 - Issue of EUR 50,000,000 Fixed Rate Secured Notes due 2053 - GEM	XS2459467754	01/Apr/2022	Listed	25/Jul/2053
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-135 - EUR 50,000,000 Fixed Rate Secured Notes due 2041. - GEM	XS2457732001	29/Mar/2022	Listed	15/Feb/2041
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-136 - Issue of EUR 50,000,000 Fixed Rate Secured Notes due 2041 - GEM	XS2467636150	21/Apr/2022	Listed	15/Feb/2041
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-138 - EUR 20,000,000 Fixed Rate Secured Notes due 2034. - GEM	XS2445096576	08/Mar/2022	Listed	26/Jan/2034
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-14 - Issue of JPY 3,600,000,000 Fixed Rate Secured Notes due 2036 - GEM	XS2476747139	19/May/2022	Listed	17/Sep/2036
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-141 - Issue of EUR 25,000,000 Secured Notes due 2053 - GEM	XS2446832409	10/Mar/2022	Listed	25/Jul/2053
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-142 - Issue of Secured Fixed Rate Notes - GEM	XS2446806239	04/Mar/2022	Listed	15/Sep/2035
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-143 - Issue of €15,000,000 Secured Fixed Rate Notes - GEM	XS2448379649	09/Mar/2022	Listed	15/Sep/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-155 - Issue of AUD 30,000,000 Fixed Rate Secured Notes due 2037 - GEM	XS2494020444	06/Jul/2022	Listed	18/Nov/2037
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-158 - Issue of EUR 20,000,000 Fixed Rate Secured Notes due 2033 - GEM	XS2450216580	21/Mar/2022	Listed	19/Dec/2033
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-159 - Issue of EUR 40,000,000 Fixed Rate Secured Notes due 2033 - GEM	XS2451441484	15/Mar/2022	Listed	30/Nov/2033
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-160 - Issue of Series 2022-160 EUR 50,000,000 Floating Rate Secured Notes due 2053 - GEM	XS2451780428	16/Mar/2022	Listed	25/Jul/2053
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-161 - Issue of EUR 20,000,000 Fixed to Floating Rate Credit-linked Notes due 2038 - GEM	XS2452614543	25/Mar/2022	Listed	15/Apr/2038
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-162 - Issue of JPY 3,000,000,000 Fixed Rate Secured Notes due 2045 - GEM	XS2454006243	29/Mar/2022	Listed	20/Sep/2045
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-164 - Issue of Series 2022-164 JPY 3,000,000,000 Fixed Rate Secured Notes due 2044 - GEM	XS2454763611	30/Mar/2022	Listed	19/Jan/2044
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-165 - Issue of EUR 10,000,000 Fixed Rate Secured Notes due 2039 - GEM	XS2457462021	29/Mar/2022	Listed	06/Jun/2039
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-168 - Issue of JPY 3,000,000,000 Fixed Rate Secured Notes due 2046 - GEM	XS2457649874	30/Mar/2022	Listed	20/Jun/2046
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-170 - Issue of EUR 15,000,000 Floating Rate Secured Notes due 2034 under the Secured Note Programme - GEM	XS2487052644	13/Jun/2022	Listed	30/Mar/2034
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-171 - Issue of EUR 35,000,000 Fixed Rate Secured Notes due 2044 - GEM	XS2491162389	24/Jun/2022	Listed	15/Feb/2044
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-172 - Issue of EUR 15,000,000 Floating Rate Secured Notes due 2031 - GEM	XS2495983723	30/Jun/2022	Listed	24/Nov/2031
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-175 - Issue of EUR 36,000,000 Fixed Rate Secured Notes due 2046 - GEM	XS2502356749	28/Jul/2022	Listed	15/Feb/2046



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-176 - Issue of EUR 60,000,000 Fixed Rate Secured Notes due 2045 - GEM	XS2543155670	27/Oct/2022	Listed	15/Feb/2045
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-178 - Issue of EUR 56,300,000 Fixed Rate Secured Notes due 2046 - GEM	XS2549712946	08/Nov/2022	Listed	15/Feb/2046
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-179 - Issue of EUR25,000,000 Fixed Rate Secured Notes due 2030 - GEM	XS2555682132	28/Nov/2022	Listed	15/Jul/2030
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-180 - Issue of EUR 41,400,000 Fixed Rate Secured Notes due 2043 - GEM	XS2458292724	30/Mar/2022	Listed	15/Feb/2043
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-188 - Issue of EUR 15,000,000 Callable Fixed Rate Secured Notes due 2036 - GEM	XS2489775820	15/Jun/2022	Listed	25/May/2036
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-189 - Issue of EUR 30,000,000 Fixed Rate Secured Notes due 2044 - GEM	XS2502221570	28/Jul/2022	Listed	15/Feb/2044
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-190 - Issue of EUR 25,000,000 Callable Fixed Rate Secured Notes due 2036 - GEM	XS2546465399	21/Oct/2022	Listed	25/May/2036
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-191 - Issue of EUR 50,000,000 Fixed Rate Secured Notes due 2044 - GEM	XS2472166268	05/May/2022	Listed	15/Feb/2044
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-194 - Issue of EUR 10,750,000 Fixed Rate Secured Notes due 2038 - GEM	XS2462444055	08/Apr/2022	Listed	04/Mar/2038
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-197 - Issue of EUR 100,000,000 Fixed Rate Secured Notes due 2044 - GEM	XS2464323760	07/Apr/2022	Listed	18/Feb/2044
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-204 - Issue of EUR 15,000,000 Fixed to Floating Rate Credit-linked Notes due 2038 - GEM	XS2460340529	19/Apr/2022	Listed	30/Apr/2038
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-206 - Issue of EUR 30,000,000 Kingdom of Spain Bond Repack Notes due 2071. - GEM	XS2461787801	01/Sep/2022	Listed	31/Oct/2071
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-208 - Issue of EUR 30,000,000 Kingdom of Spain Bond Repack Notes due 2071 - GEM	XS2461790003	01/Sep/2022	Listed	31/Oct/2071
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-21 - Issue of USD 20,000,000 Fixed Rate Secured Notes 2042 - GEM	XS2423677231	04/Jan/2022	Listed	01/Apr/2042





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-210 - Issue of EUR 50,000,000 Variable-linked Interest Rate Securities Lending Backed Notes due 2053 - GEM	XS2462618492	19/Apr/2022	Listed	25/Jul/2053
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-212 - Issue of Series 2022-212 EUR 20,000,000 Floating Rate Notes due 2037 - GEM	XS2463893227	13/Apr/2022	Listed	22/Aug/2037
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-213 - Issue of EUR30,000,000 Kingdom of Spain Bond Repack Notes due 2071 - GEM	XS2464093587	01/Sep/2022	Listed	31/Oct/2071
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-215 - Issue of EUR 41,000,000 Fixed Rate Secured Notes due 2031 - GEM	XS2471915343	05/May/2022	Listed	13/Dec/2031
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-219 - Issue of JPY 3,371,000,000 Fixed Rate Secured Notes due 2043 - GEM	XS2475865122	17/May/2022	Listed	05/Oct/2043
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-22 - Issue of EUR 50,000,000 Fixed Rate Secured Notes due 2042. - GEM	XS2430297916	27/Jan/2022	Listed	01/Apr/2042
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-220 - Issue of Series 2022-220 JPY 3,371,000,000 Fixed Rate Secured Notes due 2045 - GEM	XS2475868068	17/May/2022	Listed	18/Aug/2045
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-225 - Issue of USD 20,000,000 Secured Fixed to Steepener Notes due 2038 - GEM	XS2466630253	20/Apr/2022	Listed	15/Jan/2038
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-234 - Issue of JPY 3,000,000,000 Fixed Rate Secured Notes due 2041 - GEM	XS2470698015	09/May/2022	Listed	19/May/2041
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-236 - Issue of JPY 2,000,000,000 Fixed Rate Secured Notes due 2037 - GEM	XS2472643613	16/May/2022	Listed	19/Oct/2037
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-24 - Issue of JPY 2,000,000,000 Fixed Rate Secured Notes due 2044 - GEM	XS2431960942	03/Feb/2022	Listed	18/Aug/2044
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-240 - Issue of EUR 20,000,000 Floating Rate Secured Notes due 2034 - GEM	XS2495583465	08/Jul/2022	Listed	20/Jun/2034
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-241 - Zero Coupon Secured Instalment Notes due 2047 - GEM	XS2498471940	18/Jul/2022	Listed	30/Jun/2047



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-242 - Issue of EUR 25,000,000 Range Accrual Secured Instalment Notes due 2041 - GEM	XS2507905979	08/Aug/2022	Listed	12/May/2041
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-243 - Issue of EUR 15,000,000 Inflation-linked Secured Notes due 2032 - GEM	XS2516942732	19/Aug/2022	Listed	20/Jan/2032
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-244 - Issue of EUR 20,000,000 Inflation-linked Secured Notes due 2034 - GEM	XS2523320146	01/Sep/2022	Listed	03/Feb/2034
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-245 - Issue of EUR 150,000,000 Floating Rate Secured Notes due 2034 - GEM	XS2531568132	23/Sep/2022	Listed	12/Sep/2034
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-247 - Issue of JPY 2,000,000,000 Fixed Rate Secured Notes due 2047. - GEM	XS2535821115	11/Oct/2022	Listed	31/Jul/2047
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-249 - Issue of EUR 30,000,000 Fixed Rate Callable Secured Notes due 2036. - GEM	XS2542168369	12/Oct/2022	Listed	25/May/2036
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-251 - Issue of EUR 50,000,000 Fixed Rate Secured Notes due 2035. - GEM	XS2477814128	19/May/2022	Listed	12/May/2035
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-252 - Issue of EUR 15,000,000 Floating Rate Secured Notes due 2036 - GEM	XS2477605807	19/May/2022	Listed	19/Dec/2036
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-253 - Issue of EUR 50,000,000 Fixed Rate Secured Notes due 2044 - GEM	XS2478523280	25/May/2022	Listed	15/Feb/2044
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-254 - Issue of EUR 29,300,000 Fixed Rate Secured Notes due 2031 - GEM	XS2479325933	24/May/2022	Listed	15/Dec/2031
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-255 - Issue of EUR 30,000,000 Fixed to Floating Rate Credit-linked Notes due 2037 - GEM	XS2479371457	07/Jun/2022	Listed	27/Feb/2037
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-26 - Issue of CHF 60,000,000 Fixed Rate Secured Notes due 2034 - GEM	XS2437327518	09/Feb/2022	Listed	08/Dec/2034
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-266 - Issue of EUR 30,000,000 Variable Index-linked Rate Secured Notes due 2028 - GEM	XS2480748925	22/Jul/2022	Listed	30/May/2028



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-267 - Issue of EUR 15,000,000 Floating Rate Secured Notes due 2034 - GEM	XS2481566193	31/May/2022	Listed	27/Apr/2034
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-27 - JPY 3,000,000,000 Fixed Rate Secured Notes due 2042 - GEM	XS2438393196	18/Feb/2022	Listed	19/Mar/2042
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-274 - Issue of AUD 30,000,000 Fixed Rate Secured Notes due 2037. - GEM	XS2528653061	16/Sep/2022	Listed	18/Sep/2037
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-279 - Issue of EUR 50,000,000 Fixed Rate Secured Notes due 2044 under the Secured Note Programme - GEM	XS2484500298	06/Jun/2022	Listed	15/Feb/2044
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-28 - Issue of JPY 900,000,000 Fixed Rate Secured Notes due 2043 - GEM	XS2438394087	18/Feb/2022	Listed	27/Nov/2043
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-280 - EUR 50,000,000 Fixed Rate Secured Notes due 2044. - GEM	XS2484468892	31/May/2022	Listed	18/Feb/2044
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-281 - Issue of EUR 65,300,000 Floating Rate Secured Notes due 2034 - GEM	XS2487090065	14/Jun/2022	Listed	04/Apr/2034
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-282 - Issue of EUR 50,000,000 Floating Rate Secured Notes 2034 - GEM	XS2487771920	15/Jun/2022	Listed	05/Jun/2034
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-283 - Issue of Series 2022-283 EUR 50,000,000 Fixed Rate Secured Notes due 2044 - GEM	XS2490473332	22/Jun/2022	Listed	15/Feb/2044
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-284 - Issue of EUR 25,000,000 Floating Rate Secured Notes due 2032 - GEM	XS2491163866	05/Jul/2022	Listed	13/Jun/2032
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-285 - Issue of EUR 76,800,000 Floating Rate Secured Notes due 2032 - GEM	XS2491653445	29/Jun/2022	Listed	18/Jun/2032
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-287 - Issue of EUR 40,000,000 Floating Rate Notes due March 2042 - GEM	XS2491722430	30/Jun/2022	Listed	20/Mar/2042
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-288 - Issue of Series 2022-288 EUR 100,000,000 Floating Rate Secured Notes due 2034 - GEM	XS2492986620	04/Jul/2022	Listed	23/Jun/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-289 - Issue of EUR 30,000,000 Floating Rate Secured Notes due 2037 - GEM	XS2564001118	20/Dec/2022	Listed	02/Mar/2037
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-295 - Issue of EUR 55,000,000 Fixed to Floating Rate Secured Notes due 2042 - GEM	XS2495090602	29/Jun/2022	Listed	15/Feb/2042
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-297 - Issue of EUR 30,000,000 Callable Floating Rate Notes due June 2044 - GEM	XS2495595550	01/Jul/2022	Listed	25/Jun/2044
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-30 - Issue of EUR 14,000,000 Fixed Rate Secured Notes due 2053 - GEM	XS2440796790	17/Feb/2022	Listed	25/Jul/2053
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-300 - Issue of EUR 50,000,000 Fixed Rate Secured Notes due 2046 - GEM	XS2497079298	12/Jul/2022	Listed	15/Feb/2046
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-301 - Issue of EUR 200,000,000 Floating Rate Secured Notes due 2034 - GEM	XS2497080387	13/Jul/2022	Listed	04/Jul/2034
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-302 - Issue of NOK 250,000,000 Fixed Rate Secured Notes due 2041 - GEM	XS2498642268	26/Jul/2022	Listed	15/Aug/2041
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-305 - Issue of EUR 30,000,000 Variable Rate Secured Notes due 2032 - GEM	XS2540115768	24/Oct/2022	Listed	14/Sep/2032
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-313 - Issue of EUR 41,600,000 Floating Rate Secured Notes due 2032 - GEM	XS2499104144	20/Jul/2022	Listed	07/Sep/2032
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-316 - Issue of AUD 30,000,000 Fixed Rate Notes due September 2040 - GEM	XS2505685094	04/Aug/2022	Listed	04/Sep/2040
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-317 - Issue of Secured Notes due 2033 - GEM	XS2506080550	04/Aug/2022	Listed	18/Dec/2033
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-318 - Issue of EUR 50,000,000 Fixed Rate Secured Notes due 2051. - GEM	XS2509920844	12/Aug/2022	Listed	20/Mar/2051
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-320 - Issue of EUR 25,000,000 Callable Fixed Rate Secured Notes due 2052 - GEM	XS2538417887	18/Nov/2022	Listed	25/May/2052
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-322 - Issue of EUR 50,000,000 Fixed Rate Secured Notes due 2046 - GEM	XS2543297894	21/Oct/2022	Listed	15/Feb/2046



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-324 - Issue of EUR 25,000,000 Fixed Rate Secured Notes due 2044. - GEM	XS2521788567	30/Aug/2022	Listed	20/Dec/2044
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-326 - Issue of EUR 75,000,000 Fixed Rate Secured Notes due 2045 - GEM	XS2526478560	08/Sep/2022	Listed	15/Feb/2045
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-334 - Issue of EUR 52,620,000 Fixed Rate Secured Instalment Notes due 2052 - GEM	XS2559470872	22/Dec/2022	Listed	01/Jul/2052
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-338 - Issue of EUR 20,000,000 Fixed Rate Secured Notes due 2044 - GEM	XS2577404390	24/Jan/2023	Listed	15/Feb/2044
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-339 - Issue of EUR 10,000,000 Fixed Rate Secured Notes due 2028 - GEM	XS2589267900	23/Feb/2023	Listed	26/Jun/2028
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-344 - Issue of EUR 100,000,000 Floating Rate Secured Notes due 2034. - GEM	XS2540993339	27/Oct/2022	Listed	11/Oct/2034
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-347 - Issue of EUR 50,000,000 Floating Rate Secured Notes due 2032 - GEM	XS2556675481	25/Nov/2022	Listed	23/Nov/2032
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-349 - Issue of EUR 50,000,000 Fixed Rate Secured Notes due 2046. - GEM	XS2531473341	22/Sep/2022	Listed	15/Feb/2046
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-350 - Issue of EUR 8,000,000 Floating Rate Secured Notes due 2034 - GEM	XS2531784002	23/Sep/2022	Listed	04/Apr/2034
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-353 - Issue of EUR 20,000,000 Floating Rate Secured Notes due 2034. - GEM	XS2532352841	03/Oct/2022	Listed	06/Feb/2034
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-360 - Issue of EUR 100,000,000 Floating Rate Secured Notes due 2034 - GEM	XS2532687436	05/Oct/2022	Listed	19/Jan/2034
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-366 - Issue of EUR 25,000,000 Fixed Rate Callable Secured Notes due 2052 - GEM	XS2547986906	27/Oct/2022	Listed	25/May/2052
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-368 - Issue of EUR 10,000,000 Fixed Rate Secured Notes due 2032 - GEM	XS2558954199	12/Dec/2022	Listed	19/Oct/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-369 - Issue of EUR 13,000,000 Fixed Rate Secured Notes due 2051 - GEM	XS2563990089	20/Dec/2022	Listed	15/Feb/2051
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-37 - Issue of EUR 20,000,000 Fixed Rate Secured Notes due 2042. - GEM	XS2445172856	02/Mar/2022	Listed	30/Jul/2042
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-38 - Issue of EUR 30,000,000 Fixed Rate Secured Notes due 2041. - GEM	XS2447966727	16/Mar/2022	Listed	20/Jun/2041
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-387 - Issue of EUR 26,500,000 Secured Fixed to Floating Rate Notes due 2032 - GEM	XS2541916982	26/Oct/2022	Listed	26/Apr/2032
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-388 - Issue of EUR 15,000,000 Floating Rate Secured Notes due 2034. - GEM	XS2551289148	14/Nov/2022	Listed	03/Nov/2034
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-39 - EUR 50,000,000 Floating Rate Secured Notes due 2041 - GEM	XS2456882617	28/Mar/2022	Listed	15/Feb/2041
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-390 - Issue of EUR 15,000,000 Floating Rate Secured Notes due 2034 - GEM	XS2558933276	05/Dec/2022	Listed	24/Nov/2034
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-393 - Issue of EUR 20,000,000 Floating Rate Secured Notes due 2034 - GEM	XS2547585237	08/Nov/2022	Listed	06/Feb/2034
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-394 - Issue of EUR 100,000,000 Fixed Rate Secured Notes due 2046. - GEM	XS2548007918	03/Nov/2022	Listed	15/Feb/2046
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-40 - Issue of EUR 175,000,000 Fixed Rate Secured Notes due 2041 - GEM	XS2458272619	29/Mar/2022	Listed	15/Feb/2041
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-41 - Issue of EUR 50,000,000 Fixed Rate Secured Notes due 2042 - GEM	XS2461816758	01/Apr/2022	Listed	04/Apr/2042
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-410 - Issue of EUR 33,000,000 Secured Fixed to Floating Rate Notes due 2033 - GEM	XS2548915680	04/Nov/2022	Listed	19/Dec/2033
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-414 - Issue of EUR 20,000,000 Floating Rate Secured Notes due 2033 - GEM	XS2551094217	15/Nov/2022	Listed	10/Aug/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-42 - Issue of EUR 50,000,000 Fixed Rate Secured Notes due 2029 - GEM	XS2475915083	17/May/2022	Listed	01/May/2029
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-422 - Issue of EUR 50,000,000 Floating Rate Secured Notes due 2034 - GEM	XS2551894095	16/Nov/2022	Listed	10/Nov/2034
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-424 - Issue of GBP 25,000,000 Fixed Rate Secured Notes due 2025 - GEM	XS2553240123	14/Nov/2022	Listed	24/Sep/2025
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-426 - Issue of EUR 50,000,000 Floating Rate Secured Notes due 2032 - GEM	XS2554835012	24/Nov/2022	Listed	11/Oct/2032
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-43 - Issue of EUR 25,000,000 Floating Rate Secured Notes due 2041 - GEM	XS2476960161	19/May/2022	Listed	15/Feb/2041
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-437 - Issue of EUR 16,000,000 Inflation-Linked Secured Notes due 2033 - GEM	XS2562014535	14/Dec/2022	Listed	04/Feb/2033
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-44 - Issue of EUR 50,000,000 Fixed Rate Secured Notes due 2029 - GEM	XS2477925544	20/May/2022	Listed	13/Sep/2029
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-45 - Issue of EUR 15,000,000 Floating Rate Secured Notes due 2034 - GEM	XS2484347591	06/Jun/2022	Listed	24/May/2034
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-62 - Issue of EUR 25,000,000 Fixed to Variable-linked Interest Rate Secured Notes due 2052 - GEM	XS2467497017	25/Apr/2022	Listed	31/Oct/2052
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-63 - Issue of EUR 50,000,000 Fixed to Floating Rate Secured Notes due 2033 - GEM	XS2479958899	26/May/2022	Listed	30/Nov/2033
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-74 - Issue of EUR 25,000,000 Fixed Rate Secured Notes due 2042 - GEM	XS2430582879	25/Jan/2022	Listed	01/Apr/2042
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-76 - Issue of EUR 15,000,000 Fixed Rate Secured Notes due 2034. - GEM	XS2431319875	02/Feb/2022	Listed	03/Feb/2034
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-77 - Issue of AUD 30,000,000 Fixed Rate Notes due March 2046 - GEM	XS2432859507	31/Jan/2022	Listed	03/Mar/2046



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-79 - Issue of EUR 30,000,000 Fixed to Variable-linked Interest Rate Secured Notes due 2053 - GEM	XS2449356489	18/Mar/2022	Listed	25/Jul/2053
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-81 - Issue of EUR 29,100,000 Fixed to Variable-linked Interest Rate Secured Notes due 2035 - GEM	XS2493301910	12/Jul/2022	Listed	25/Apr/2035
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-82 - Issue of EUR 50,000,000 Floating Rate Secured Notes due 2034 - GEM	XS2498576375	18/Jul/2022	Listed	04/Jul/2034
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-94 - Issue of EUR100,000,000 Floating Rate Secured Notes due 2034 - GEM	XS2538552741	27/Oct/2022	Listed	06/Oct/2034
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2022-99 - Issue of JPY 2,000,000,000 Fixed Rate Secured Notes due 2044. - GEM	XS2441706335	25/Feb/2022	Listed	30/Jun/2044
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-100 - Issue of Series 2023-100 EUR 90,000,000 Fixed Rate Secured Notes due 2032 - GEM	XS2726934982	06/Dec/2023	Listed	03/May/2032
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-112 - Issue of EUR 100,000,000 Fixed Rate Secured Notes due 2041 - GEM	XS2695689096	10/Oct/2023	Listed	15/Sep/2041
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-117 - Issue of EUR 15,000,000 Inflation-linked Secured Notes due 2030 - GEM	XS2642388891	04/Jul/2023	Listed	15/May/2030
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-118 - Issue of EUR 30,000,000 Floating Rate Secured Notes due 2037 - GEM	XS2578465986	02/Feb/2023	Listed	04/Dec/2037
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-120 - Issue of JPY 3,000,000,000 Fixed Rate Secured Notes due 2045 - GEM	XS2580902927	17/Feb/2023	Listed	20/Jun/2045
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-122 - Issue of EUR 17,107,000 Floating Rate Secured Notes due 2033 - GEM	XS2634694371	23/Jun/2023	Listed	14/Jun/2033
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-124 - Issue of Series 2023-124 EUR 7,800,000 Inflation-linked Secured Notes due 2029 - GEM	XS2664934101	22/Aug/2023	Listed	20/Feb/2029





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-126 - Issue of Series 2023-126 EUR 20,000,000 Fixed Rate Secured Notes due 2032 - GEM	XS2652101804	01/Aug/2023	Listed	03/Jun/2032
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-128 - Issue of EUR 30,000,000 Callable Fixed Rate Secured Notes due 2044 - GEM	XS2638371695	03/Jul/2023	Listed	25/Jun/2044
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-129 - Issue of Series 2023-129 EUR 40,000,000 Callable Fixed Rate Secured Notes due 2039 - GEM	XS2617183673	15/May/2023	Listed	25/Jun/2039
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-130 - Issue of EUR 25,000,000 Floating Rate Secured Notes due 2033 - GEM	XS2637056370	28/Jun/2023	Listed	31/Oct/2033
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-145 - Issue of EUR 30,000,000 Floating Rate Secured Notes due 2037 - GEM	XS2591128777	08/Mar/2023	Listed	03/Apr/2037
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-146 - Issue of Series 2023-146 EUR 25,000,000 Inflation-Linked Secured Notes due 2033 - GEM	XS2592089044	10/Mar/2023	Listed	04/Feb/2033
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-147 - Issue of EUR 25,000,000 Inflation-Linked Secured Notes due September 2032 - GEM	XS2592089127	10/Mar/2023	Listed	15/Sep/2032
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-153 - Issue of Series 2023-153 NOK 400,000,000 Fixed Rate Secured Notes due 2047 - GEM	XS2598611106	29/Mar/2023	Listed	22/Nov/2047
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-161 - Issue of EUR 100,000,000 Fixed Rate Auto-Callable Secured Notes due 2039 - GEM	XS2616439019	11/May/2023	Listed	25/Jun/2039
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-162 - Issue of EUR 30,000,000 Fixed Rate Auto-Callable Secured Notes due 2039 - GEM	XS2620698188	23/May/2023	Listed	25/Jun/2039
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-163 - Issue of EUR 9,392,909 Zero Coupon Secured Instalment Notes due 2053 - GEM	XS2635637601	30/Jun/2023	Listed	30/Jun/2053
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-164 - Issue of EUR 11,790,211 Zero Coupon Secured Instalment Notes due 2053 - GEM	XS2635641116	30/Jun/2023	Listed	30/Jun/2053



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-165 - Issue of EUR 174,000,000 Zero Coupon Secured Instalment Notes due 2057 - GEM	XS2641815852	30/Jun/2023	Listed	01/Jan/2057
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-166 - Issue of EUR 100,000,000 Inflation-linked Secured Notes due 2033 - GEM	XS2649520777	26/Jul/2023	Listed	25/May/2033
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-167 - Issue of EUR 25,000,000 Inflation-linked Secured Notes due 2028 - GEM	XS2649640914	20/Jul/2023	Listed	05/Apr/2028
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-168 - Issue of EUR 100,000,000 Zero Coupon Secured Instalment Notes due 2057 - GEM	XS2654096523	27/Jul/2023	Listed	01/Jan/2057
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-170 - Issue of Series EUR 25,000,000 Fixed Rate Auto-Callable Secured Notes due 2043 - GEM	XS2675741628	15/Sep/2023	Listed	25/May/2043
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-171 - Issue of EUR 10,000,000 Fixed Rate Secured Notes due 2032 - GEM	XS2608636903	19/Apr/2023	Listed	18/Oct/2032
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-190 - Issue of EUR 100,000,000 Inflation-Linked Secured Notes due 2029 - GEM	XS2641162016	07/Jul/2023	Listed	15/Apr/2029
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-202 - Issue of EUR 20,000,000 Callable Fixed Rate Secured Notes due 2044 - GEM	XS2616411273	11/May/2023	Listed	25/Jun/2044
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-21 - EUR 32,600,000. Variable-linked Interest Rate Secured Notes due 2038 - GEM	XS2589705867	03/Jul/2023	Listed	01/Oct/2038
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-216 - Issue of EUR 15,000,000 Eurozone Inflation-linked Secured Notes due 2033 - GEM	XS2628987922	07/Jun/2023	Listed	01/Feb/2033
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-240 - Issue of EUR 30,000,000 Eurozone Inflation-linked Secured Notes due 2028 - GEM	XS2631572737	14/Jun/2023	Listed	03/May/2028
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-241 - Issue of EUR 16,600,000 Floating Rate Secured Notes due 2035 - GEM	XS2631839243	15/Jun/2023	Listed	06/Jun/2035
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-244 - Issue of EUR 30,000,000 Eurozone Inflation-linked Secured Notes due 2033 - GEM	XS2635226991	23/Jun/2023	Listed	14/Jun/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-25 - Issue of EUR 5,000,000 Fixed Rate Secured Notes due 2030 - GEM	XS2595974630	21/Mar/2023	Listed	18/Apr/2030
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-250 - Issue of Series 2023-250 EUR 15,253,000 Floating Rate Secured Notes due 2031 - GEM	XS2636330594	26/Jun/2023	Listed	17/Jun/2031
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-251 - Issue of EUR 25,000,000 Eurozone Inflation-linked Secured Notes due 2030 - GEM	XS2636325677	26/Jun/2023	Listed	12/Jun/2030
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-252 - Issue of EUR 40,500,000 Eurozone Inflation-linked Secured Notes due 2030 - GEM	XS2636400397	26/Jun/2023	Listed	12/Jun/2030
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-254 - Issue of EUR 20,000,000 Inflation-Linked Secured Notes due 2033 - GEM	XS2637492278	29/Jun/2023	Listed	30/Nov/2033
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-256 - Issue of EUR 25,000,000 Callable Fixed Rate Secured Notes due 2039 - GEM	XS2673968926	12/Sep/2023	Listed	25/Jun/2039
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-257 - Issue of EUR 7,000,000 Callable Fixed Rate Secured Notes due 2030 - GEM	XS2698150195	16/Oct/2023	Listed	25/Nov/2030
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-26 - Issue of JPY 3,200,000,000 Fixed Rate Secured Notes due 2033 - GEM	XS2608255183	18/Apr/2023	Listed	18/Jan/2033
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-265 - Issue of EUR 640,000,000 Fixed Rate Repo Backed Notes due 2024 - GEM	XS2707274416	23/Oct/2023	Listed	08/Nov/2024
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-266 - Issue of EUR 10,000,000 Inflation-Linked Secured Notes due February 2023 - GEM	XS2639076046	05/Jul/2023	Listed	20/Feb/2031
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-267 - EUR 50,000,000 Steepener Quanto Notes due 2039 - GEM	XS1857337189	09/Aug/2018	Listed	01/Mar/2039
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-268 - Issue of EUR 200,000,000 Eurozone Inflation-linked Secured Notes due 2038 - GEM	XS2641791814	29/Jun/2023	Listed	04/Oct/2038
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-269 - EUR 51,500,000 Steepener Quanto Notes due 2039 - GEM	XS1829207205	22/Jun/2018	Listed	01/Mar/2039



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-27 - Issue of JPY 3,225,000,000 Fixed Rate Secured Notes due 2041 - GEM	XS2608196585	18/Apr/2023	Listed	05/Feb/2025
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-270 - Issue of EUR 20,000,000 Eurozone Inflation-linked Secured Notes due 2033 - GEM	XS2648773260	25/Jul/2023	Listed	22/Feb/2033
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-271 - Issue of EUR 52,000,000 Eurozone Inflation-linked Secured Notes due 2029 - GEM	XS2650963874	27/Jul/2023	Listed	15/Apr/2029
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-274 - Issue of EUR 30,000,000 Eurozone Inflation-linked Secured Notes due 2028 - GEM	XS2647354914	20/Jul/2023	Listed	05/Apr/2028
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-28 - Issue of JPY 3,225,000,000 Fixed Rate Secured Notes due 2040 - GEM	XS2608192592	18/Apr/2023	Listed	06/Nov/2040
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-287 - Issue of EUR 100,000,000 Inflation-Linked Secured Notes due 2032 - GEM	XS2653507124	01/Aug/2023	Listed	15/Apr/2032
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-288 - Issue of EUR 25,000,000 Secured Notes due 2053 - GEM	XS2663682321	18/Aug/2023	Listed	15/Feb/2053
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-29 - Issue of JPY 3,200,000,000 Fixed Rate Secured Notes due 2034 - GEM	XS2608187246	18/Apr/2023	Listed	10/Feb/2034
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-292 - Issue of Series 2023-292 EUR 35,000,000 Floating Rate Notes due November 2042 - GEM	XS2653872767	02/Aug/2023	Listed	22/Nov/2042
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-294 - Issue of EUR 50,000,000 Inflation Linked Secured Notes due 2028 - GEM	XS2660445185	18/Aug/2023	Listed	15/Apr/2028
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-295 - Issue of EUR 13,700,000 Inflation-Linked Secured Notes due 2028 - GEM	XS2665175647	23/Aug/2023	Listed	07/Apr/2028
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-296 - Issue of EUR 500,000,000 Fixed Rate Repo Backed Notes due 2024 - GEM	XS2701241601	09/Oct/2023	Listed	09/Oct/2024
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-297 - Issue of Series 2023-297 EUR 100,000,000 Fixed Rate Secured Notes due 2053 - GEM	XS2709742790	09/Nov/2023	Listed	15/Feb/2053



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-298 - Issue of Series 2023-298 EUR 316,000,000 Fixed Rate Secured Instalment Notes due 2052 - GEM	XS2725760255	08/Dec/2023	Listed	29/Nov/2052
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-30 - Issue of JPY 3,000,000,000 Fixed Rate Secured Notes due 2040 - GEM	XS2614603350	11/May/2023	Listed	03/Oct/2040
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-300 - Issue of Series 2023-300 GBP 205,768,000 Fixed Rate Secured Instalment Notes due 2063 - GEM	XS2713233109	16/Nov/2023	Listed	19/Sep/2063
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-305 - Issue of EUR 50,000,000 Inflation Linked Secured Notes due 2028 - GEM	XS2662521371	23/Aug/2023	Listed	15/Apr/2028
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-306 - Issue of EUR 50,000,000 Fixed to Floating Rate Secured Notes due 2032 - GEM	XS2662420186	16/Aug/2023	Listed	07/Jun/2032
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-309 - Issue of Series 2023-309 EUR 308,600,000 Fixed Rate Secured Instalment Notes due 2053 - GEM	XS2731248022	18/Dec/2023	Listed	27/May/2053
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-31 - Issue of AUD 33,200,000 Fixed Rate Secured Instalment Notes due 2047 - GEM	XS2615998999	23/Jun/2023	Listed	19/Jun/2047
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-332 - Issue of EUR 7,500,000 Fixed Rate Notes due November 2047 - GEM	XS2669226552	31/Aug/2023	Listed	24/Nov/2047
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-336 - Issue of NOK 500,000,000 Fixed Rate Secured Notes due 2042 - GEM	XS2670464333	07/Sep/2023	Listed	30/Jul/2042
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-341 - Issue of EUR 15,000,000 Inflation Linked Secured Notes due 2034 - GEM	XS2690052621	02/Oct/2023	Listed	05/Jul/2034
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-350 - Issue of Series 2023-350 EUR 20,000,000 Fixed Rate Secured Notes due 2041 - GEM	XS2697458359	12/Oct/2023	Listed	15/Sep/2041
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-352 - Issue of EUR 100,000,000 Fixed Rate Secured Notes due 2041 - GEM	XS2699091539	17/Oct/2023	Listed	15/Sep/2041



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-355 - Issue of Series 2023-355 EUR 20,000,000 Floating Rate Secured Notes due 2039 - GEM	XS2708694919	07/Nov/2023	Listed	30/Nov/2039
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-356 - Issue of EUR 101,000,000 Instalment Basket Secured Notes due 2057 - GEM	XS2710355194	14/Nov/2023	Listed	01/Jan/2057
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-359 - Issue of EUR 67,000,000 Fixed Rate Secured Notes due 2041 - GEM	XS2726405561	11/Dec/2023	Listed	15/Sep/2041
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-363 - Issue of EUR 20,000,000 Inflation Linked Secured Notes due 2036 - GEM	XS2699401076	25/Oct/2023	Listed	15/Jul/2036
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-374 - Issue of EUR 501,000,000 Fixed Rate Repo Backed Notes due 2024 - GEM	XS2725731744	27/Nov/2023	Listed	12/Dec/2024
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-382 - Issue of EUR 20,000,000 Callable Fixed Rate Secured Notes due 2043 - GEM	XS2711946173	14/Nov/2023	Listed	25/May/2043
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-389 - Issue of EUR 10,000,000 Callable Secured Fixed Rate Notes due 2036 - GEM	XS2721081615	01/Dec/2023	Listed	25/May/2036
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-401 - EUR 53,000,000 Fixed to Variable Secured Notes due 2033 - GEM	XS1720567509	08/Dec/2017	Listed	08/Jun/2033
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-404 - Issue of EUR 50,000,000 Fixed Rate Secured Notes due 2032 - GEM	XS2729848759	12/Dec/2023	Listed	07/Jun/2032
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-42 - Issue of EUR 57,034,000 Fixed Rate Secured Instalment Notes due 2051 - GEM	XS2596345475	26/Apr/2023	Listed	01/Nov/2051
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-43 - Issue of AUD 41,700,000 Fixed Rate Secured Instalment Notes due 2048 - GEM	XS2603548764	12/Apr/2023	Listed	15/Feb/2048
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-45 - Issue of EUR 25,000,000 Fixed Rate Secured Notes due 2031 - GEM	XS2630826308	14/Jun/2023	Listed	18/Sep/2031
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-46 - Issue of EUR 20,000,000 Fixed Rate Secured Notes due 2044 - GEM	XS2641157529	06/Jul/2023	Listed	15/Feb/2044



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-47 - Issue of GBP 10,000,000 Fixed Rate Secured Notes due 2031 - GEM	XS2644790961	10/Aug/2023	Listed	01/Jul/2031
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-48 - Issue of EUR 50,000,000 Fixed to Floating Rate Secured Notes due 2042 - GEM	XS2660451316	14/Aug/2023	Listed	13/Feb/2042
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-49 - Issue of EUR 500,000,000 Fixed Rate Repo Backed Notes due 2024 - GEM	XS2660450268	07/Aug/2023	Listed	07/Aug/2024
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-60 - Issue of JPY 2,800,000,000 Fixed Rate Secured Notes due 2039 - GEM	XS2607753915	11/Apr/2023	Listed	27/Jan/2039
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-61 - Issue of JPY 3,225,000,000 Fixed Rate Secured Notes due 2039 - GEM	XS2607756348	11/Apr/2023	Listed	01/Feb/2039
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-62 - Issue of JPY 3,225,000,000 Fixed Rate Secured Notes due 2038 - GEM	XS2607757742	11/Apr/2023	Listed	15/May/2038
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-63 - Issue of JPY 2,800,000,000 Fixed Rate Secured Notes due 2039 - GEM	XS2607760530	11/Apr/2023	Listed	25/Jan/2039
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-72 - Issue of EUR 14,000,000 Inflation-Linked Secured Notes due 2030 - GEM	XS2616439282	11/May/2023	Listed	06/Apr/2030
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-97 - Issue of EUR 20,000,000 Floating Rate Secured Notes due 2038 - GEM	XS2659340488	11/Aug/2023	Listed	04/Oct/2038
SINGLE PLATFORM INVESTMENT REPACKAGING ENTITY SA	Series 2023-99 - Issue of EUR 20,000,000 Inflation Linked Secured Notes due 2033 - GEM	XS2718040590	27/Nov/2023	Listed	13/Nov/2033
SIRIUS FUNDING PLC	GBP 2,350,000,000 Class A Senior Secured Floating Rate Notes due 2051 - GEM	XS1846709258	28/Jun/2018	Listed	14/Jul/2051
SIRIUS FUNDING PLC	GBP 400,000,000 Class B Mezzanine Secured Floating Rate Notes due 2051 - GEM	XS2419777573	09/Dec/2021	Listed	14/Jul/2051
SIRIUS FUNDING PLC	GBP 500,000,000 Subordinated Notes due 2051 - GEM	GB00BD5KFC29	28/Jun/2018	Listed	14/Jul/2051
SIXTH STREET CLO XVI, LTD.	Subordinated Notes due 2032 (144A) - GEM	US83012EAB74	01/Dec/2020	Listed	20/Oct/2032
SIXTH STREET CLO XVI, LTD.	Subordinated Notes due 2032 (Reg S) - GEM	USG82006AB68	01/Dec/2020	Listed	20/Oct/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)	U.S.\$500,000,000 Additonal Tier 1 Convertible Notes - GEM	XS2479344561	08/Jun/2022	Listed	
SKANDINAVISKA ENSKILDA BANKEN AB (PUBL)	U.S.\$900,000,000 Additonal Tier 1 Convertible Notes - GEM	XS2076169668	05/Nov/2019	Listed	
SKY LIMITED	3.750 per cent. Senior Unsecured Notes due 16 September 2024 - GEM	USG15632AP07	07/Nov/2014	Listed	16/Sep/2024
SKY LIMITED	4.000 per cent. Guaranteed Notes due 2029 - GEM	XS1141970175	24/Nov/2014	Listed	26/Nov/2029
SKY LIMITED	EUR 400000000 2.75 per cent. Guaranteed Notes due 2029 - GEM	XS1143502901	27/Nov/2014	Listed	27/Nov/2029
SKY LIMITED	Series 2 - Issue of EUR 500000000 2.250 per cent. Gaurenteed Notes due November 17 2025 - GEM	XS1321424670	17/Nov/2015	Listed	17/Nov/2025
SLC STUDENT LOAN TRUST 2004-1	Class A-7 Notes - GEM - GEM	US784423AG00	30/Dec/2004	Listed	15/Nov/2027
SMURFIT KAPPA ACQUISITIONS UNLIMITED COMPANY	€1,000,000,000 aggregate principal amount of its 2.875% Senior Notes due 2026 - GEM	XS1849518276	03/Jul/2018	Listed	15/Jan/2026
SMURFIT KAPPA ACQUISITIONS UNLIMITED COMPANY	€250,000,000 2.75% Senior Notes due 2025 - GEM	XS1117298759	20/Feb/2015	Listed	01/Feb/2025
SMURFIT KAPPA TREASURY UNLIMITED COMPANY	€500,000,000 0.500% Senior Notes due 2029 - GEM	XS2388182573	24/Sep/2021	Listed	22/Sep/2029
SMURFIT KAPPA TREASURY UNLIMITED COMPANY	€500,000,000 1.000% Senior Notes due 2033 - GEM	XS2388183381	24/Sep/2021	Listed	22/Sep/2033
SMURFIT KAPPA TREASURY UNLIMITED COMPANY	€750,000,000 1.500% Senior Notes due 2027 - GEM	XS2050968333	17/Sep/2019	Listed	15/Sep/2027
SOCIETÀ DI PROGETTO BREBEMI S.P.A.	€1,205,000,000 Class A3 Senior Secured Zero Coupon Notes due 2042 - GEM	IT0005388019	22/Oct/2019	Listed	22/Jan/2040
SOCIETÀ DI PROGETTO BREBEMI S.P.A.	€15,000,000 Class A1 Senior Secured Amortizing Floating Rate Notes due 2038 - GEM	XS2059868989	22/Oct/2019	Listed	31/Dec/2038
SOCIETÀ DI PROGETTO BREBEMI S.P.A.	€189,267,393.90 Subordinated Secured Extendable Floating Rate Notes due 2029 - GEM	IT0005388068	22/Oct/2019	Listed	31/Dec/2029
SOCIETÀ DI PROGETTO BREBEMI S.P.A.	€934,000,000 Class A2 Senior Secured Amortizing 3.375 per cent. Notes due 2038 - GEM	XS2059870886	22/Oct/2019	Listed	31/Dec/2038
SOLOSO CDO 2005-1 LTD.	40500000 Preferred Shares - GEM - GEM	KYG8253R2091	06/Mar/2006	Listed	15/Oct/2035





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SOLOSO CDO 2005-1 LTD.	Class A-1L Floating Rate Notes Due October 2035 - GEM - GEM	USG82672AA70	06/Mar/2006	Listed	15/Oct/2035
SOLOSO CDO 2005-1 LTD.	Class A-1LA Floating Rate Notes due October 2035 - GEM - GEM	USG82672AB53	06/Mar/2006	Listed	15/Oct/2035
SOLOSO CDO 2005-1 LTD.	Class A-1LB Floating Rate Notes due October 2035 - GEM - GEM	USG82672AC37	06/Mar/2006	Listed	15/Oct/2035
SOLOSO CDO 2005-1 LTD.	Class A-2L Deferrable Floating Rate Notes due October 2035 - GEM - GEM	USG82672AD10	06/Mar/2006	Listed	15/Oct/2035
SOLOSO CDO 2005-1 LTD.	Class A-3A Fixed Floating Rate Notes due October 2035 - GEM - GEM	USG82672AF67	06/Mar/2006	Listed	15/Oct/2035
SOLOSO CDO 2005-1 LTD.	Class A-3B Fixed Floating Rate Notes due October 2035 - GEM - GEM	USG82672AG41	06/Mar/2006	Listed	15/Oct/2035
SOLOSO CDO 2005-1 LTD.	Class A-3L Floating Rate Notes Due October 2035 - GEM - GEM	USG82672AE92	06/Mar/2006	Listed	15/Oct/2035
SOLOSO CDO 2005-1 LTD.	Class B-1L Floating Rate Notes due October 2035 - GEM - GEM	USG82672AH24	06/Mar/2006	Listed	15/Oct/2035
SOLOSO CDO 2007-1 LTD.	38100000 Preferred Shares - GEM - GEM	KYG7736C1024	13/Sep/2007	Listed	
SONA FIOS CLO I DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2036 - 144A - GEM	XS2714442576	20/Dec/2023	Listed	15/Jul/2036
SONA FIOS CLO I DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2036 - RegS - GEM	XS2714441099	20/Dec/2023	Listed	15/Jul/2036
SONA FIOS CLO I DESIGNATED ACTIVITY COMPANY	€15,900,000 Class F Senior Secured Deferrable Floating Rate Notes due 2036 - 144A - GEM	XS2714442907	20/Dec/2023	Listed	15/Jul/2036
SONA FIOS CLO I DESIGNATED ACTIVITY COMPANY	€15,900,000 Class F Senior Secured Deferrable Floating Rate Notes due 2036 - RegS - GEM	XS2714441412	20/Dec/2023	Listed	15/Jul/2036
SONA FIOS CLO I DESIGNATED ACTIVITY COMPANY	€18,100,000 Class E Senior Secured Deferrable Floating Rate Notes due 2036 - 144A - GEM	XS2714442816	20/Dec/2023	Listed	15/Jul/2036
SONA FIOS CLO I DESIGNATED ACTIVITY COMPANY	€18,100,000 Class E Senior Secured Deferrable Floating Rate Notes due 2036 - RegS - GEM	XS2714441339	20/Dec/2023	Listed	15/Jul/2036
SONA FIOS CLO I DESIGNATED ACTIVITY COMPANY	€196,500,000 Class A-1 Senior Secured Floating Rate Notes due 2036 - 144A - GEM	XS2714442220	20/Dec/2023	Listed	15/Jul/2036



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SONA FIOS CLO I DESIGNATED ACTIVITY COMPANY	€196,500,000 Class A-1 Senior Secured Floating Rate Notes due 2036 - RegS - GEM	XS2714440877	20/Dec/2023	Listed	15/Jul/2036
SONA FIOS CLO I DESIGNATED ACTIVITY COMPANY	€21,200,000 Class A-2 Senior Secured Floating Rate Notes due 2036 - 144A - GEM	XS2720029755	20/Dec/2023	Listed	15/Jul/2036
SONA FIOS CLO I DESIGNATED ACTIVITY COMPANY	€21,200,000 Class A-2 Senior Secured Floating Rate Notes due 2036 - RegS - GEM	XS2720029672	20/Dec/2023	Listed	15/Jul/2036
SONA FIOS CLO I DESIGNATED ACTIVITY COMPANY	€23,200,000 Class C Senior Secured Deferrable Floating Rate Notes due 2036 - 144A - GEM	XS2714442659	20/Dec/2023	Listed	15/Jul/2036
SONA FIOS CLO I DESIGNATED ACTIVITY COMPANY	€23,200,000 Class C Senior Secured Deferrable Floating Rate Notes due 2036 - RegS - GEM	XS2714441172	20/Dec/2023	Listed	15/Jul/2036
SONA FIOS CLO I DESIGNATED ACTIVITY COMPANY	€27,800,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036 - 144A - GEM	XS2714442733	20/Dec/2023	Listed	15/Jul/2036
SONA FIOS CLO I DESIGNATED ACTIVITY COMPANY	€27,800,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036 - RegS - GEM	XS2714441255	20/Dec/2023	Listed	15/Jul/2036
SONA FIOS CLO I DESIGNATED ACTIVITY COMPANY	€32,500,000 Class B-1 Senior Secured Floating Rate Notes due 2036 - 144A - GEM	XS2714442493	20/Dec/2023	Listed	15/Jul/2036
SONA FIOS CLO I DESIGNATED ACTIVITY COMPANY	€32,500,000 Class B-1 Senior Secured Floating Rate Notes due 2036 - RegS - GEM	XS2714440950	20/Dec/2023	Listed	15/Jul/2036
SONA FIOS CLO I DESIGNATED ACTIVITY COMPANY	€44,600,000 Subordinated Notes due 2036 - 144A - GEM	XS2714443038	20/Dec/2023	Listed	15/Jul/2036
SONA FIOS CLO I DESIGNATED ACTIVITY COMPANY	€44,600,000 Subordinated Notes due 2036 - RegS - GEM	XS2714441503	20/Dec/2023	Listed	15/Jul/2036
SOUND POINT CLO 35, LTD.	U. S.\$13,600,000 Class E Junior Secured Deferrable Floating Rate Notes due 2036 - Reg S - GEM	USG8286RAA98	28/Dec/2022	Listed	26/Jan/2036
SOUND POINT CLO 35, LTD.	U. S.\$13,600,000 Class E Junior Secured Deferrable Floating Rate Notes due 2036 - Rule 144A - GEM	US83607RAA14	28/Dec/2022	Listed	26/Jan/2036



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SOUND POINT CLO 35, LTD.	U. S.\$22,200,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2036 - Reg S - GEM	USG8285PAD80	28/Dec/2022	Listed	26/Jan/2036
SOUND POINT CLO 35, LTD.	U. S.\$23,200,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2036 - Reg S - GEM	USG8285PAE63	28/Dec/2022	Listed	26/Jan/2036
SOUND POINT CLO 35, LTD.	U. S.\$23,200,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2036 - Rule 144A - GEM	US83607PAJ66	28/Dec/2022	Listed	26/Jan/2036
SOUND POINT CLO 35, LTD.	U.S.\$18,800,000 Class A-2 Senior Secured Floating Rate Notes due 2036 - Reg S - GEM	USG8285PAB25	28/Dec/2022	Listed	26/Jan/2036
SOUND POINT CLO 35, LTD.	U.S.\$18,800,000 Class A-2 Senior Secured Floating Rate Notes due 2036 - Rule 144A - GEM	US83607PAC14	28/Dec/2022	Listed	26/Jan/2036
SOUND POINT CLO 35, LTD.	U.S.\$22,200,000 Class C Senior Secured Floating Rate Notes due 2036 - Rule 144A - GEM	US83607PAG28	28/Dec/2022	Listed	26/Jan/2036
SOUND POINT CLO 35, LTD.	U.S.\$40,400,000 Class B Senior Secured Floating Rate Notes due 2036 - Reg S - GEM	USG8285PAC08	28/Dec/2022	Listed	26/Jan/2036
SOUND POINT CLO 35, LTD.	U.S.\$40,400,000 Class B Senior Secured Floating Rate Notes due 2036 - Rule 144A - GEM	US83607PAE79	28/Dec/2022	Listed	26/Jan/2036
SOUND POINT CLO II, LTD	USD 11,000,000 Class B3-R Junior Secured Deferrable Floating Rate Notes due 2031 - GEM	USG8283AAE13	02/Feb/2018	Listed	26/Jan/2031
SOUND POINT CLO II, LTD	USD 11,000,000 Class B3-R Junior Secured Deferrable Floating Rate Notes due 2031 (144A) - GEM	US83608FAK49	02/Feb/2018	Listed	26/Jan/2031
SOUND POINT CLO II, LTD	USD 24,750,000 Class B2-R Mezzanine Secured Deferrable Floating Rate Notes due 2031 - GEM	USG8283AAD30	02/Feb/2018	Listed	26/Jan/2031
SOUND POINT CLO II, LTD	USD 24,750,000 Class B2-R Mezzanine Secured Deferrable Floating Rate Notes due 2031 (144A) - GEM	US83608FAH10	02/Feb/2018	Listed	26/Jan/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SOUND POINT CLO II, LTD	USD 30,250,000 Class A3-R Mezzanine Secured Deferrable Floating Rate Notes due 2031 - GEM	USG8283QAJ51	02/Feb/2018	Listed	26/Jan/2031
SOUND POINT CLO II, LTD	USD 30,250,000 Class A3-R Mezzanine Secured Deferrable Floating Rate Notes due 2031 (144A) - GEM	US83608GAS57	02/Feb/2018	Listed	26/Jan/2031
SOUND POINT CLO II, LTD	USD 33,000,000 Class B1-R Mezzanine Secured Deferrable Floating Rate Notes due 2031 - GEM	USG8283QAK25	02/Feb/2018	Listed	26/Jan/2031
SOUND POINT CLO II, LTD	USD 33,000,000 Class B1-R Mezzanine Secured Deferrable Floating Rate Notes due 2031 (144A) - GEM	US83608GAU04	02/Feb/2018	Listed	26/Jan/2031
SOUND POINT CLO II, LTD	USD 346,500,000 Class A1-R Senior Secured Floating Rate Notes due 2031 - GEM	USG8283QAG13	02/Feb/2018	Listed	26/Jan/2031
SOUND POINT CLO II, LTD	USD 346,500,000 Class A1-R Senior Secured Floating Rate Notes due 2031 (144A) - GEM	US83608GAN60	02/Feb/2018	Listed	26/Jan/2031
SOUND POINT CLO II, LTD	USD 69,291,111 Subordinated Notes due 2031 - GEM	USG8283AAC56	04/Apr/2013	Listed	26/Jan/2031
SOUND POINT CLO II, LTD	USD 69,291,111 Subordinated Notes due 2031 (144A) - GEM	US83608FAF53	02/Feb/2018	Listed	26/Jan/2031
SOUND POINT CLO II, LTD	USD 71,500,000 Class A2-R Senior Secured Floating Rate Notes due 2031 - GEM	USG8283QAH95	02/Feb/2018	Listed	26/Jan/2031
SOUND POINT CLO II, LTD	USD 71,500,000 Class A2-R Senior Secured Floating Rate Notes due 2031 (144A) - GEM	US83608GAQ91	02/Feb/2018	Listed	26/Jan/2031
SOUND POINT CLO III, LTD.	USD 0 Class A-2 Senior Secured Floating Rate Notes due 2025 - GEM	USG82835AH51	30/Aug/2013	Listed	15/Jul/2025
SOUND POINT CLO III-R, LTD.	USD 10,000,000 Class F Junior Secured Deferrable Floating Rate Notes due 2029 - GEM	USG8284DAB04	04/May/2018	Listed	15/Apr/2029
SOUND POINT CLO III-R, LTD.	USD 10,000,000 Class F Junior Secured Deferrable Floating Rate Notes due 2029 (144A) - GEM	US83611RAC16	04/May/2018	Listed	15/Apr/2029
SOUND POINT CLO III-R, LTD.	USD 21,000,000 Class E Junior Secured Deferrable Floating Rate Notes due 2029 - GEM	USG8284DAA21	04/May/2018	Listed	15/Apr/2029



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SOUND POINT CLO III-R, LTD.	USD 21,000,000 Class E Junior Secured Deferrable Floating Rate Notes due 2029 (144A) - GEM	US83611RAA59	04/May/2018	Listed	15/Apr/2029
SOUND POINT CLO III-R, LTD.	USD 22,500,000 Class A-2 Senior Secured Fixed Rate Notes due 2029 - GEM	USG8283LAE77	04/May/2018	Listed	15/Apr/2029
SOUND POINT CLO III-R, LTD.	USD 22,500,000 Class A-2 Senior Secured Fixed Rate Notes due 2029 (144A) - GEM	US83611LAJ98	04/May/2018	Listed	15/Apr/2029
SOUND POINT CLO III-R, LTD.	USD 25,200,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2029 - GEM	USG8283LAC12	04/May/2018	Listed	15/Apr/2029
SOUND POINT CLO III-R, LTD.	USD 25,200,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2029 (144A) - GEM	US83611LAE02	04/May/2018	Listed	15/Apr/2029
SOUND POINT CLO III-R, LTD.	USD 310,100,000 Class A-1 Senior Secured Floating Rate Notes due 2029 - GEM	USG8283LAA55	04/May/2018	Listed	15/Apr/2029
SOUND POINT CLO III-R, LTD.	USD 310,100,000 Class A-1 Senior Secured Floating Rate Notes due 2029 (144A) - GEM	US83611LAA89	04/May/2018	Listed	15/Apr/2029
SOUND POINT CLO III-R, LTD.	USD 32,800,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2029 - GEM	USG8283LAD94	04/May/2018	Listed	15/Apr/2029
SOUND POINT CLO III-R, LTD.	USD 32,800,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2029 (144A) - GEM	US83611LAG59	04/May/2018	Listed	15/Apr/2029
SOUND POINT CLO III-R, LTD.	USD 48,600,000 Class B Senior Secured Floating Rate Notes due 2029 - GEM	USG8283LAB39	04/May/2018	Listed	15/Apr/2029
SOUND POINT CLO III-R, LTD.	USD 48,600,000 Class B Senior Secured Floating Rate Notes due 2029 (144A) - GEM	US83611LAC46	04/May/2018	Listed	15/Apr/2029
SOUND POINT CLO III-R, LTD.	USD 66,880,000 Subordinated Notes due 2029 (144A) - GEM	US83608JAE01	04/May/2018	Listed	15/Apr/2029
SOUND POINT CLO III-R, LTD.	USD 66,880,000 Subordinated Notes due 2029. - GEM	USG8283BAC30	04/May/2018	Listed	15/Apr/2029
SOUND POINT CLO IV-R, LTD.	USD 12,000,000 Class F Junior Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	US83610DAC39	14/May/2018	Listed	18/Apr/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SOUND POINT CLO IV-R, LTD.	USD 12,000,000 Class F Junior Secured Deferrable Floating Rate Notes due 2031 - GEM	USG8285BAB39	14/May/2018	Listed	18/Apr/2031
SOUND POINT CLO IV-R, LTD.	USD 30,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	US83609YAJ55	14/May/2018	Listed	18/Apr/2031
SOUND POINT CLO IV-R, LTD.	USD 30,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2031 - GEM	USG82844AE46	14/May/2018	Listed	18/Apr/2031
SOUND POINT CLO IV-R, LTD.	USD 30,000,000 Class E Junior Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	US83610DAA72	14/May/2018	Listed	18/Apr/2031
SOUND POINT CLO IV-R, LTD.	USD 30,000,000 Class E Junior Secured Deferrable Floating Rate Notes due 2031 - GEM	USG8285BAA55	14/May/2018	Listed	18/Apr/2031
SOUND POINT CLO IV-R, LTD.	USD 36,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	US83609YAG17	14/May/2018	Listed	18/Apr/2031
SOUND POINT CLO IV-R, LTD.	USD 36,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2031 - GEM	USG82844AD62	14/May/2018	Listed	18/Apr/2031
SOUND POINT CLO IV-R, LTD.	USD 390,000,000 Class A Senior Secured Floating Rate Notes due 2031 - 144A - GEM	US83609YAC03	14/May/2018	Listed	18/Apr/2031
SOUND POINT CLO IV-R, LTD.	USD 390,000,000 Class A Senior Secured Floating Rate Notes due 2031 - GEM	USG82844AB07	14/May/2018	Listed	18/Apr/2031
SOUND POINT CLO IV-R, LTD.	USD 5,000,000 Class X Senior Secured Floating Rate Notes due 2031 - 144A - GEM	US83609YAA47	14/May/2018	Listed	18/Apr/2031
SOUND POINT CLO IV-R, LTD.	USD 5,000,000 Class X Senior Secured Floating Rate Notes due 2031 - GEM	USG82844AA24	14/May/2018	Listed	18/Apr/2031
SOUND POINT CLO IV-R, LTD.	USD 66,000,000 Class B Senior Secured Floating Rate Notes due 2031 - 144A - GEM	US83609YAE68	14/May/2018	Listed	18/Apr/2031
SOUND POINT CLO IV-R, LTD.	USD 66,000,000 Class B Senior Secured Floating Rate Notes due 2031 - GEM	USG82844AC89	14/May/2018	Listed	18/Apr/2031
SOUND POINT CLO IV-R, LTD.	USD 87,200,000 Subordinated Notes due 2031 - GEM	USG82832AC34	30/Dec/2013	Listed	18/Apr/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SOUND POINT CLO IV-R, LTD.	USD 87,200,000 Subordinated Notes due 2031 - 144A - GEM	US83608MAE30	14/May/2018	Listed	18/Apr/2031
SOUND POINT CLO IX, LTD	U.S.\$10,000,000 Class F-RR Junior Secured Deferrable Floating Rate Notes due 2032 (Rule 144A) - GEM	US83609HAJ23	31/Jul/2019	Listed	20/Jul/2032
SOUND POINT CLO IX, LTD	U.S.\$10,000,000 Class F-RR Junior Secured Deferrable Floating Rate Notes due 2032 - GEM	USG82845AE11	31/Jul/2019	Listed	20/Jul/2032
SOUND POINT CLO IX, LTD	U.S.\$24,500,000 Class E-RR Junior Secured Deferrable Floating Rate Notes due 2032 - GEM	USG82845AD38	31/Jul/2019	Listed	20/Jul/2032
SOUND POINT CLO IX, LTD	U.S.\$24,500,000 Class E-RR Junior Secured Deferrable Floating Rate Notes due 2032 (Rule 144A) - GEM	US83609HAG83	31/Jul/2019	Listed	20/Jul/2032
SOUND POINT CLO IX, LTD	U.S.\$51,600,000 Subordinated Notes due 2032 - GEM	USG82845AC54	20/Jul/2015	Listed	20/Jul/2032
SOUND POINT CLO IX, LTD	U.S.\$51,600,000 Subordinated Notes due 2032 (144A) - GEM	US83609HAE36	20/Jul/2015	Listed	20/Jul/2032
SOUND POINT CLO VI, LTD.	USD 322,800,000 Combination Notes due 2026 - GEM	USG8284QAH86	26/Aug/2014	Listed	20/Oct/2026
SOUND POINT CLO VIII-R, LTD	USD 13,000,000 Class F Junior Secured Deferrable Floating Rate Notes due 2030 - GEM	USG8283EAB95	16/Apr/2019	Listed	15/Apr/2030
SOUND POINT CLO VIII-R, LTD	USD 13,000,000 Class F Junior Secured Deferrable Floating Rate Notes due 2030 (Rule 144A) - GEM	US83607KAC27	16/Apr/2019	Listed	15/Apr/2030
SOUND POINT CLO VIII-R, LTD	USD 20,000,000 Class D-1 Mezzanine Secured Deferrable Floating Rate Notes due 2030 - GEM	USG8283CAD95	16/Apr/2019	Listed	15/Apr/2030
SOUND POINT CLO VIII-R, LTD	USD 20,000,000 Class D-1 Mezzanine Secured Deferrable Floating Rate Notes due 2030 (Rule 144A) - GEM	US83607HAG02	16/Apr/2019	Listed	15/Apr/2030
SOUND POINT CLO VIII-R, LTD	USD 29,000,000 Class E Junior Secured Deferrable Floating Rate Notes due 2030 - GEM	USG8283EAA13	16/Apr/2019	Listed	15/Apr/2030
SOUND POINT CLO VIII-R, LTD	USD 29,000,000 Class E Junior Secured Deferrable Floating Rate Notes due 2030 (Rule 144A) - GEM	US83607KAA60	16/Apr/2019	Listed	15/Apr/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SOUND POINT CLO VIII-R, LTD	USD 31,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2030 - GEM	USG8283CAC13	16/Apr/2019	Listed	15/Apr/2030
SOUND POINT CLO VIII-R, LTD	USD 396,000,000 Class A Senior Secured Floating Rate Notes due 2030 - GEM	USG8283CAA56	16/Apr/2019	Listed	15/Apr/2030
SOUND POINT CLO VIII-R, LTD	USD 63,000,000 Class B Senior Secured Floating Rate Notes due 2030 - GEM	USG8283CAB30	16/Apr/2019	Listed	15/Apr/2030
SOUND POINT CLO VII-R, LTD.	U.S.\$10,000,000 Class F Junior Secured Deferrable Floating Rate Notes due 2031 - GEM	USG82848AB11	02/Nov/2018	Listed	23/Oct/2031
SOUND POINT CLO VII-R, LTD.	U.S.\$10,000,000 Class F Junior Secured Deferrable Floating Rate Notes due 2031 (Rule 144A) - GEM	US83610GAC69	02/Nov/2018	Listed	23/Oct/2031
SOUND POINT CLO VII-R, LTD.	U.S.\$20,000,000 Class E Junior Secured Deferrable Floating Rate Notes due 2031 - GEM	USG82848AA38	02/Nov/2018	Listed	23/Oct/2031
SOUND POINT CLO VII-R, LTD.	U.S.\$20,000,000 Class E Junior Secured Deferrable Floating Rate Notes due 2031 (Rule 144A) - GEM	US83610GAA04	02/Nov/2018	Listed	23/Oct/2031
SOUND POINT CLO VII-R, LTD.	U.S.\$29,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2031 - GEM	USG8284KAD03	02/Nov/2018	Listed	23/Oct/2031
SOUND POINT CLO VII-R, LTD.	U.S.\$29,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2031 (Rule 144A) - GEM	US83610HAG56	02/Nov/2018	Listed	23/Oct/2031
SOUND POINT CLO VII-R, LTD.	U.S.\$30,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2031 - GEM	USG8284KAE85	02/Nov/2018	Listed	23/Oct/2031
SOUND POINT CLO VII-R, LTD.	U.S.\$30,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2031 (Rule 144A) - GEM	US83610HAJ95	02/Nov/2018	Listed	23/Oct/2031
SOUND POINT CLO VII-R, LTD.	U.S.\$63,950,000 Subordinated Notes due 2031 (Rule 144A) - GEM	US83609DAE22	02/Nov/2018	Listed	23/Oct/2031
SOUND POINT CLO VII-R, LTD.	USD 63,950,000 Subordinated Notes due 2027 - GEM	USG8283VAC93	08/Dec/2014	Listed	23/Jan/2027
SOUND POINT CLO VI-R, LTD.	USD 12,000,000 Class F Junior Secured Deferrable Floating Rate Notes due 2031 - GEM	USG8284YAB41	07/Nov/2018	Listed	20/Oct/2031





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SOUND POINT CLO VI-R, LTD.	USD 12,000,000 Class F Junior Secured Deferrable Floating Rate Notes due 2031(Rule 144A) - GEM	US83614AAC53	07/Nov/2018	Listed	20/Oct/2031
SOUND POINT CLO VI-R, LTD.	USD 30,000,000 Class E Junior Secured Deferrable Floating Rate Notes due 2031 - GEM	USG8284YAA67	07/Nov/2018	Listed	20/Oct/2031
SOUND POINT CLO VI-R, LTD.	USD 30,000,000 Class E Junior Secured Deferrable Floating Rate Notes due 2031(Rule 144A) - GEM	US83614AAA97	07/Nov/2018	Listed	20/Oct/2031
SOUND POINT CLO VI-R, LTD.	USD 33,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2031 - GEM	USG8284WAC67	07/Nov/2018	Listed	20/Oct/2031
SOUND POINT CLO VI-R, LTD.	USD 33,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2031-(Rule 144A) - GEM	US83613WAE49	07/Nov/2018	Listed	20/Oct/2031
SOUND POINT CLO VI-R, LTD.	USD 33,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2031 - GEM	USG8284WAD41	07/Nov/2018	Listed	20/Oct/2031
SOUND POINT CLO VI-R, LTD.	USD 33,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2031-(Rule 144A) - GEM	US83613WAG96	07/Nov/2018	Listed	20/Oct/2031
SOUND POINT CLO VI-R, LTD.	USD 390,000,000 Class A Senior Secured Floating Rate Notes due 2031 - GEM	USG8284WAA02	07/Nov/2018	Listed	20/Oct/2031
SOUND POINT CLO VI-R, LTD.	USD 390,000,000 Class A Senior Secured Floating Rate Notes due 2031-(Rule 144A) - GEM	US83613WAA27	07/Nov/2018	Listed	20/Oct/2031
SOUND POINT CLO VI-R, LTD.	USD 4,000,000 Class X Senior Secured Floating Rate Notes due 2031 - GEM	USG8284WAE24	07/Nov/2018	Listed	20/Oct/2031
SOUND POINT CLO VI-R, LTD.	USD 4,000,000 Class X Senior Secured Floating Rate Notes due 2031-(Rule 144A) - GEM	US83613WAJ36	07/Nov/2018	Listed	20/Oct/2031
SOUND POINT CLO VI-R, LTD.	USD 66,000,000 Class B Senior Secured Floating Rate Notes due 2031 - GEM	USG8284WAB84	07/Nov/2018	Listed	20/Oct/2031
SOUND POINT CLO VI-R, LTD.	USD 66,000,000 Class B Senior Secured Floating Rate Notes due 2031-(Rule 144A) - GEM	US83613WAC82	07/Nov/2018	Listed	20/Oct/2031
SOUND POINT CLO VI-R, LTD.	USD 70,300,000 Subordinated Notes due 2031 - GEM	USG82839AC86	26/Aug/2014	Listed	20/Oct/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SOUND POINT CLO VI-R, LTD.	USD 70,300,000 Subordinated Notes due 2031-(Rule 144A) - GEM	US83608YAE77	07/Nov/2018	Listed	20/Oct/2031
SOUND POINT CLO V-R, LTD.	U.S.\$12,000,000 Class F Junior Secured Deferrable Floating Rate Notes due 2031 - GEM	USG82858AB00	27/Jul/2018	Listed	18/Jul/2031
SOUND POINT CLO V-R, LTD.	U.S.\$12,000,000 Class F Junior Secured Deferrable Floating Rate Notes due 2031 (Rule 144A) - GEM	US83607GAC15	27/Jul/2018	Listed	18/Jul/2031
SOUND POINT CLO V-R, LTD.	U.S.\$26,000,000 Class E Junior Secured Deferrable Floating Rate Notes due 2031 - GEM	USG82858AA27	27/Jul/2018	Listed	18/Jul/2031
SOUND POINT CLO V-R, LTD.	U.S.\$26,000,000 Class E Junior Secured Deferrable Floating Rate Notes due 2031 (Rule 144A) - GEM	US83607GAA58	27/Jul/2018	Listed	18/Jul/2031
SOUND POINT CLO V-R, LTD.	U.S.\$30,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2031 - GEM	USG82854AC78	27/Jul/2018	Listed	18/Jul/2031
SOUND POINT CLO V-R, LTD.	U.S.\$30,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2031 (Rule 144A) - GEM	US83607EAE23	27/Jul/2018	Listed	18/Jul/2031
SOUND POINT CLO V-R, LTD.	U.S.\$390,000,000 Class A Senior Secured Floating Rate Notes due 2031 - GEM	USG82854AA13	27/Jul/2018	Listed	18/Jul/2031
SOUND POINT CLO V-R, LTD.	U.S.\$390,000,000 Class A Senior Secured Floating Rate Notes due 2031 (Rule 144A) - GEM	US83607EAA01	27/Jul/2018	Listed	18/Jul/2031
SOUND POINT CLO V-R, LTD.	U.S.\$40,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2031 - GEM	USG82854AD51	27/Jul/2018	Listed	18/Jul/2031
SOUND POINT CLO V-R, LTD.	U.S.\$40,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2031 (Rule 144A) - GEM	US83607EAG70	27/Jul/2018	Listed	18/Jul/2031
SOUND POINT CLO V-R, LTD.	U.S.\$66,000,000 Class B Senior Secured Floating Rate Notes due 2031 - GEM	USG82854AB95	27/Jul/2018	Listed	18/Jul/2031
SOUND POINT CLO V-R, LTD.	U.S.\$66,000,000 Class B Senior Secured Floating Rate Notes due 2031 (Rule 144A) - GEM	US83607EAC66	27/Jul/2018	Listed	18/Jul/2031
SOUND POINT CLO V-R, LTD.	U.S.\$89,100,000 Subordinated Notes due 2031 (Rule 144A) - GEM	US83608UAE55	27/Jul/2018	Listed	18/Jul/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SOUND POINT CLO V-R, LTD.	USD 89,100,000 Subordinated Notes due 2031 - GEM	USG82837AC21	04/Apr/2014	Listed	18/Apr/2031
SOUND POINT CLO XII, LTD.	U.S.\$35,000,000 Class D-R Mezzanine Secured Deferrable Floating Rate Notes due 2028 - GEM	USG8283RAK08	05/Mar/2019	Listed	20/Oct/2028
SOUND POINT CLO XII, LTD.	U.S.\$35,000,000 Class D-R Mezzanine Secured Deferrable Floating Rate Notes due 2028 -(Rule-144A) - GEM	US83610CAU53	05/Mar/2019	Listed	20/Oct/2028
SOUND POINT CLO XII, LTD.	U.S.\$35,000,000 Class E-R Junior Secured Deferrable Floating Rate Notes due 2028 - GEM	USG8283YAC33	05/Mar/2019	Listed	20/Oct/2028
SOUND POINT CLO XII, LTD.	U.S.\$35,000,000 Class E-R Junior Secured Deferrable Floating Rate Notes due 2028 -(Rule-144A) - GEM	US83610EAE77	05/Mar/2019	Listed	20/Oct/2028
SOUND POINT CLO XII, LTD.	U.S.\$42,000,000 Class C-R Mezzanine Secured Deferrable Floating Rate Notes due 2028 - GEM	USG8283RAJ35	05/Mar/2019	Listed	20/Oct/2028
SOUND POINT CLO XII, LTD.	U.S.\$42,000,000 Class C-R Mezzanine Secured Deferrable Floating Rate Notes due 2028 -(Rule-144A) - GEM	US83610CAS08	05/Mar/2019	Listed	20/Oct/2028
SOUND POINT CLO XII, LTD.	U.S.\$451,500,000 Class A-R Senior Secured Floating Rate Notes due 2028 - GEM	USG8283RAG95	05/Mar/2019	Listed	20/Oct/2028
SOUND POINT CLO XII, LTD.	U.S.\$451,500,000 Class A-R Senior Secured Floating Rate Notes due 2028 - (Rule-144A) - GEM	US83610CAN11	05/Mar/2019	Listed	20/Oct/2028
SOUND POINT CLO XII, LTD.	U.S.\$80,500,000 Class B-R Senior Secured Floating Rate Notes due 2028 - GEM	USG8283RAH78	05/Mar/2019	Listed	20/Oct/2028
SOUND POINT CLO XII, LTD.	U.S.\$80,500,000 Class B-R Senior Secured Floating Rate Notes due 2028 - (Rule-144A) - GEM	US83610CAQ42	05/Mar/2019	Listed	20/Oct/2028
SOUND POINT CLO XII, LTD.	USD 73250000 Subordinated Notes due 2028 - GEM	USG8283YAB59	19/Aug/2016	Listed	20/Oct/2028
SOUND POINT CLO XIV, LTD	U.S.\$451,500,000 Class A-R Senior Secured Floating Rate Notes due 2029 - (Rule 144A) - GEM	US83609NAL47	07/Nov/2019	Listed	23/Oct/2029
SOUND POINT CLO XIV, LTD	U.S.\$451,500,000 Class A-R Senior Secured Floating Rate Notes due 2029 - GEM	USG8283PAF56	07/Nov/2019	Listed	23/Oct/2029



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SOUND POINT CLO XIV, LTD	USD 25000000 Class B-2 Senior Secured Fixed Rate Notes due 2029 - GEM	USG8283PAE81	22/Nov/2016	Listed	23/Jan/2029
SOUND POINT CLO XIV, LTD	USD 35000000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2029 - GEM	USG8283PAD09	22/Nov/2016	Listed	23/Jan/2029
SOUND POINT CLO XIV, LTD	USD 35000000 Class E Junior Secured Deferrable Floating Rate Notes due 2029 - GEM	USG8283MAA39	22/Nov/2016	Listed	23/Jan/2029
SOUND POINT CLO XIV, LTD	USD 42000000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2029 - GEM	USG8283PAC26	22/Nov/2016	Listed	23/Jan/2029
SOUND POINT CLO XIV, LTD	USD 55500000 Class B-1 Senior Secured Floating Rate Notes due 2029 - GEM	USG8283PAB43	22/Nov/2016	Listed	23/Jan/2029
SOUND POINT CLO XIV, LTD	USD 71000000 Subordinated Notes due 2029 - GEM	USG8283MAB12	22/Nov/2016	Listed	23/Jan/2029
SOUND POINT CLO XIX, LTD.	USD 22,500,000 Class E Junior Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	US83607LAA44	25/May/2018	Listed	15/Apr/2031
SOUND POINT CLO XIX, LTD.	USD 22,500,000 Class E Junior Secured Deferrable Floating Rate Notes due 2031 - GEM	USG8285LAA38	25/May/2018	Listed	15/Apr/2031
SOUND POINT CLO XIX, LTD.	USD 28,500,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	US83610JAJ51	25/May/2018	Listed	15/Apr/2031
SOUND POINT CLO XIX, LTD.	USD 28,500,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2031 - GEM	USG8284JAE13	25/May/2018	Listed	15/Apr/2031
SOUND POINT CLO XIX, LTD.	USD 30,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	US83610JAG13	25/May/2018	Listed	15/Apr/2031
SOUND POINT CLO XIX, LTD.	USD 30,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2031 - GEM	USG8284JAD30	25/May/2018	Listed	15/Apr/2031
SOUND POINT CLO XIX, LTD.	USD 320,000,000 Class A Senior Secured Floating Rate Notes due 2031 - 144A - GEM	US83610JAA43	25/May/2018	Listed	15/Apr/2031
SOUND POINT CLO XIX, LTD.	USD 320,000,000 Class A Senior Secured Floating Rate Notes Due 2031 - GEM	USG8284JAA90	25/May/2018	Listed	15/Apr/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SOUND POINT CLO XIX, LTD.	USD 40,000,000 Class B-1 Senior Secured Floating Rate Notes due 2031 - 144A - GEM	US83610JAC09	25/May/2018	Listed	15/Apr/2031
SOUND POINT CLO XIX, LTD.	USD 40,000,000 Class B-1 Senior Secured Floating Rate Notes due 2031 - GEM	USG8284JAB73	25/May/2018	Listed	15/Apr/2031
SOUND POINT CLO XIX, LTD.	USD 49,500,000 Subordinated Notes due 2031 - 144A - GEM	US83607LAC00	25/May/2018	Listed	15/Apr/2031
SOUND POINT CLO XIX, LTD.	USD 49,500,000 Subordinated Notes due 2031 - GEM	USG8285LAB11	25/May/2018	Listed	15/Apr/2031
SOUND POINT CLO XV, LTD.	U.S.\$416,000,000 Class A-R Senior Secured Floating Rate Notes due 2029 (144A) - GEM	US83609RAJ05	07/Oct/2019	Listed	23/Jan/2029
SOUND POINT CLO XV, LTD.	USD 32,500,000 Class E Junior Secured Deferrable Floating Rate Notes due 2029 - GEM	USG82855AE00	13/Mar/2017	Listed	23/Jan/2029
SOUND POINT CLO XV, LTD.	USD 36,562,500 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2029 - GEM	USG82859AD49	13/Mar/2017	Listed	23/Jan/2029
SOUND POINT CLO XV, LTD.	USD 66,300,000 Subordinated Notes due 2029 - GEM	USG82855AF74	13/Mar/2017	Listed	23/Jan/2029
SOUND POINT CLO XVI, LTD	USD 40,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2030 - GEM	USG82853AD78	27/Jun/2017	Listed	25/Jul/2030
SOUND POINT CLO XVI, LTD	USD 40,000,000 Class E Junior Secured Deferrable Floating Rate Notes due 2030 - GEM	USG82852AA56	27/Jun/2017	Listed	25/Jul/2030
SOUND POINT CLO XVI, LTD	USD 78,000,000 Subordinated Notes due 2030 - GEM	USG82852AB30	27/Jun/2017	Listed	25/Jul/2030
SOUND POINT CLO XVII, LTD.	U.S.\$520,000,000 Class A-1-R Senior Secured Floating Rate Notes due 2030 - (Rule 144A) - GEM	US83611GAL59	27/Apr/2021	Listed	20/Oct/2030
SOUND POINT CLO XVII, LTD.	U.S.\$520,000,000 Class A-1-R Senior Secured Floating Rate Notes due 2030 - GEM	USG8285RAF94	27/Apr/2021	Listed	20/Oct/2030
SOUND POINT CLO XVII, LTD.	USD 260,000,000 Class A-1A Senior Secured Floating Rate Notes due 2030 - GEM	USG8285RAA08	03/Nov/2017	Listed	20/Oct/2030
SOUND POINT CLO XVII, LTD.	USD 260,000,000 Class A-1B Senior Secured Floating Rate Notes due 2030 - GEM	USG8285RAE20	03/Nov/2017	Listed	20/Oct/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SOUND POINT CLO XVII, LTD.	USD 32,000,000 Class D Junior Secured Deferrable Floating Rate Notes due 2030 - GEM	USG82851AA73	03/Nov/2017	Listed	20/Oct/2030
SOUND POINT CLO XVII, LTD.	USD 40,000,000 Class B Mezzanine Secured Deferrable Floating Rate Notes due 2030 - GEM	USG8285RAC63	03/Nov/2017	Listed	20/Oct/2030
SOUND POINT CLO XVII, LTD.	USD 53,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2030 - GEM	USG8285RAD47	03/Nov/2017	Listed	20/Oct/2030
SOUND POINT CLO XVII, LTD.	USD 75,900,000 Subordinated Notes due 2030 - GEM	USG82851AB56	03/Nov/2017	Listed	20/Oct/2030
SOUND POINT CLO XVII, LTD.	USD 91,000,000 Class A-2 Senior Secured Floating Rate Notes due 2030 - GEM	USG8285RAB80	03/Nov/2017	Listed	20/Oct/2030
SOUND POINT CLO XVIII, LTD.	USD 30,600,000 Subordinated A Notes due 2031 - 144A - GEM	US83608DAC74	01/Feb/2018	Listed	20/Jan/2031
SOUND POINT CLO XVIII, LTD.	USD 30,600,000 Subordinated A Notes due 2031 - GEM	USG82856AB44	01/Feb/2018	Listed	20/Jan/2031
SOUND POINT CLO XVIII, LTD.	USD 32,000,000 Class D Junior Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	US83608DAA19	01/Feb/2018	Listed	20/Jan/2031
SOUND POINT CLO XVIII, LTD.	USD 32,000,000 Class D Junior Secured Deferrable Floating Rate Notes due 2031 - GEM	USG82856AA60	01/Feb/2018	Listed	20/Jan/2031
SOUND POINT CLO XVIII, LTD.	USD 46,330,000 Subordinated B Notes due 2031 - 144A - GEM	US83608DAE31	01/Feb/2018	Listed	20/Jan/2031
SOUND POINT CLO XVIII, LTD.	USD 46,330,000 Subordinated B Notes due 2031 - GEM	USG82856AC27	01/Feb/2018	Listed	20/Jan/2031
SOUND POINT CLO XVIII, LTD.	USD 48,000,000 Class B Mezzanine Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	US83609TAE73	01/Feb/2018	Listed	20/Jan/2031
SOUND POINT CLO XVIII, LTD.	USD 48,000,000 Class B Mezzanine Secured Deferrable Floating Rate Notes due 2031 - GEM	USG8285GAC09	01/Feb/2018	Listed	20/Jan/2031
SOUND POINT CLO XVIII, LTD.	USD 48,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	US83609TAG22	01/Feb/2018	Listed	20/Jan/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SOUND POINT CLO XVIII, LTD.	USD 48,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2031 - GEM	USG8285GAD81	01/Feb/2018	Listed	20/Jan/2031
SOUND POINT CLO XVIII, LTD.	USD 520,000,000 Class A-1 Senior Secured Floating Rate Notes due 2031 - 144A - GEM	US83609TAA51	01/Feb/2018	Listed	20/Jan/2031
SOUND POINT CLO XVIII, LTD.	USD 520,000,000 Class A-1 Senior Secured Floating Rate Notes due 2031 - GEM	USG8285GAA43	01/Feb/2018	Listed	20/Jan/2031
SOUND POINT CLO XVIII, LTD.	USD 66,900,000 Class A-2A Senior Secured Floating Rate Notes due 2031 - 144A - GEM	US83609TAC18	01/Feb/2018	Listed	20/Jan/2031
SOUND POINT CLO XVIII, LTD.	USD 66,900,000 Class A-2A Senior Secured Floating Rate Notes due 2031 - GEM	USG8285GAB26	01/Feb/2018	Listed	20/Jan/2031
SOUND POINT CLO XX, LTD.	USD 40,000,000 Class E Junior Secured Deferrable Floating Rate Notes due 2031 - GEM	USG8285TAA63	02/Jul/2018	Listed	26/Jul/2031
SOUND POINT CLO XX, LTD.	USD 40,000,000 Class E Junior Secured Deferrable Floating Rate Notes due 2031 (Rule 144A) - GEM	US83611HAA77	02/Jul/2018	Listed	26/Jul/2031
SOUND POINT CLO XX, LTD.	USD 44,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2031 - GEM	USG8284CAC04	02/Jul/2018	Listed	26/Jul/2031
SOUND POINT CLO XX, LTD.	USD 44,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2031 (Rule 144A) - GEM	US83611JAE55	02/Jul/2018	Listed	26/Jul/2031
SOUND POINT CLO XX, LTD.	USD 44,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2031 - GEM	USG8284CAD86	02/Jul/2018	Listed	26/Jul/2031
SOUND POINT CLO XX, LTD.	USD 44,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2031 (Rule 144A) - GEM	US83611JAG04	02/Jul/2018	Listed	26/Jul/2031
SOUND POINT CLO XX, LTD.	USD 520,000,000 Class A Senior Secured Floating Rate Notes due 2031 - GEM	USG8284CAA48	02/Jul/2018	Listed	26/Jul/2031
SOUND POINT CLO XX, LTD.	USD 520,000,000 Class A Senior Secured Floating Rate Notes due 2031 (Rule 144A) - GEM	US83611JAA34	02/Jul/2018	Listed	26/Jul/2031
SOUND POINT CLO XX, LTD.	USD 74,250,000 Subordinated Notes due 2031 - GEM	USG8285TAB47	02/Jul/2018	Listed	26/Jul/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SOUND POINT CLO XX, LTD.	USD 74,250,000 Subordinated Notes due 2031 (Rule 144A) - GEM	US83611HAC34	02/Jul/2018	Listed	26/Jul/2031
SOUND POINT CLO XX, LTD.	USD 88,000,000 Class B Senior Secured Floating Rate Notes due 2031 - GEM	USG8284CAB21	02/Jul/2018	Listed	26/Jul/2031
SOUND POINT CLO XX, LTD.	USD 88,000,000 Class B Senior Secured Floating Rate Notes due 2031 (Rule 144A) - GEM	US83611JAC99	02/Jul/2018	Listed	26/Jul/2031
SOUND POINT CLO XXI LTD.	U.S.\$10,000,000 Class A-1B Senior Secured Floating Rate Notes due 2031 - (Rule 144A) - GEM	US83613HAC16	24/Oct/2018	Listed	26/Oct/2031
SOUND POINT CLO XXI LTD.	U.S.\$10,000,000 Class A-1B Senior Secured Floating Rate Notes due 2031 - GEM	USG8285VAB92	24/Oct/2018	Listed	26/Oct/2031
SOUND POINT CLO XXI LTD.	U.S.\$22,500,000 Class D Junior Secured Deferrable Floating Rate Notes due 2031 - (Rule 144A) - GEM	US83613JAA16	24/Oct/2018	Listed	26/Oct/2031
SOUND POINT CLO XXI LTD.	U.S.\$22,500,000 Class D Junior Secured Deferrable Floating Rate Notes due 2031 - GEM	USG8285WAA92	24/Oct/2018	Listed	26/Oct/2031
SOUND POINT CLO XXI LTD.	U.S.\$27,250,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2031 - (Rule 144A) - GEM	US83613HAJ68	24/Oct/2018	Listed	26/Oct/2031
SOUND POINT CLO XXI LTD.	U.S.\$27,250,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2031 - GEM	USG8285VAE32	24/Oct/2018	Listed	26/Oct/2031
SOUND POINT CLO XXI LTD.	U.S.\$30,000,000 Class B Mezzanine Secured Deferrable Floating Rate Notes due 2031 - (Rule 144A) - GEM	US83613HAG20	24/Oct/2018	Listed	26/Oct/2031
SOUND POINT CLO XXI LTD.	U.S.\$30,000,000 Class B Mezzanine Secured Deferrable Floating Rate Notes due 2031 - GEM	USG8285VAD58	24/Oct/2018	Listed	26/Oct/2031
SOUND POINT CLO XXI LTD.	U.S.\$315,000,000 Class A-1A Senior Secured Floating Rate Notes due 2031 - (Rule 144A) - GEM	US83613HAA59	24/Oct/2018	Listed	26/Oct/2031
SOUND POINT CLO XXI LTD.	U.S.\$315,000,000 Class A-1A Senior Secured Floating Rate Notes due 2031 - GEM	USG8285VAA10	24/Oct/2018	Listed	26/Oct/2031
SOUND POINT CLO XXI LTD.	U.S.\$49,600,000 Subordinated Notes due 2031 - (Rule 144A) - GEM	US83613JAC71	24/Oct/2018	Listed	26/Oct/2031





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SOUND POINT CLO XXI LTD.	U.S.\$49,600,000 Subordinated Notes due 2031 - GEM	USG8285WAB75	24/Oct/2018	Listed	26/Oct/2031
SOUND POINT CLO XXI LTD.	U.S.\$55,000,000 Class A-2 Senior Secured Floating Rate Notes due 2031 - (Rule 144A) - GEM	US83613HAE71	24/Oct/2018	Listed	26/Oct/2031
SOUND POINT CLO XXI LTD.	U.S.\$55,000,000 Class A-2 Senior Secured Floating Rate Notes due 2031 - GEM	USG8285VAC75	24/Oct/2018	Listed	26/Oct/2031
SOUND POINT EURO CLO I FUNDING DESIGNATED ACTIVITY COMPANY	€1,000,000 Class X-R Senior Secured Floating Rate Notes due 2034 (144A) - GEM	XS2339924453	25/May/2021	Listed	25/May/2034
SOUND POINT EURO CLO I FUNDING DESIGNATED ACTIVITY COMPANY	€1,000,000 Class X-R Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	XS2339922598	25/May/2021	Listed	25/May/2034
SOUND POINT EURO CLO I FUNDING DESIGNATED ACTIVITY COMPANY	€12,750,000 Class B-2-R Senior Secured Fixed Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2034 (144A) - GEM	XS2339925260	25/May/2021	Listed	25/May/2034
SOUND POINT EURO CLO I FUNDING DESIGNATED ACTIVITY COMPANY	€12,750,000 Class B-2-R Senior Secured Fixed Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2034 (Reg S) - GEM	XS2339923216	25/May/2021	Listed	25/May/2034
SOUND POINT EURO CLO I FUNDING DESIGNATED ACTIVITY COMPANY	€12,750,000 Class B-2-R Senior Secured Fixed Rate CM Removal and Replacement Non-Voting Notes due 2034 (144A) - GEM	XS2339925427	25/May/2021	Listed	25/May/2034
SOUND POINT EURO CLO I FUNDING DESIGNATED ACTIVITY COMPANY	€12,750,000 Class B-2-R Senior Secured Fixed Rate CM Removal and Replacement Non-Voting Notes due 2034 (Reg S) - GEM	XS2339923489	25/May/2021	Listed	25/May/2034
SOUND POINT EURO CLO I FUNDING DESIGNATED ACTIVITY COMPANY	€12,750,000 Class B-2-R Senior Secured Fixed Rate CM Removal and Replacement Voting Notes due 2034 (144A) - GEM	XS2339925344	25/May/2021	Listed	25/May/2034
SOUND POINT EURO CLO I FUNDING DESIGNATED ACTIVITY COMPANY	€12,750,000 Class B-2-R Senior Secured Fixed Rate CM Removal and Replacement Voting Notes due 2034 (Reg S) - GEM	XS2339923307	25/May/2021	Listed	25/May/2034
SOUND POINT EURO CLO I FUNDING DESIGNATED ACTIVITY COMPANY	€15,000,000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2034 (144A) - GEM	XS2339926235	25/May/2021	Listed	25/May/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SOUND POINT EURO CLO I FUNDING DESIGNATED ACTIVITY COMPANY	€15,000,000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2339924370	25/May/2021	Listed	25/May/2034
SOUND POINT EURO CLO I FUNDING DESIGNATED ACTIVITY COMPANY	€150,400,000 Class A-R Senior Secured Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2034 (144A) - GEM	XS2339924610	25/May/2021	Listed	25/May/2034
SOUND POINT EURO CLO I FUNDING DESIGNATED ACTIVITY COMPANY	€150,400,000 Class A-R Senior Secured Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2034 (Reg S) - GEM	XS2339922754	25/May/2021	Listed	25/May/2034
SOUND POINT EURO CLO I FUNDING DESIGNATED ACTIVITY COMPANY	€150,400,000 Class A-R Senior Secured Floating Rate CM Removal and Replacement Non-Voting Notes due 2034 (144A) - GEM	XS2339924883	25/May/2021	Listed	25/May/2034
SOUND POINT EURO CLO I FUNDING DESIGNATED ACTIVITY COMPANY	€150,400,000 Class A-R Senior Secured Floating Rate CM Removal and Replacement Non-Voting Notes due 2034 (Reg S) - GEM	XS2339922838	25/May/2021	Listed	25/May/2034
SOUND POINT EURO CLO I FUNDING DESIGNATED ACTIVITY COMPANY	€150,400,000 Class A-R Senior Secured Floating Rate CM Removal and Replacement Voting Notes due 2034 (144A) - GEM	XS2339924701	25/May/2021	Listed	25/May/2034
SOUND POINT EURO CLO I FUNDING DESIGNATED ACTIVITY COMPANY	€150,400,000 Class A-R Senior Secured Floating Rate CM Removal and Replacement Voting Notes due 2034 (Reg S) - GEM	XS2339922671	25/May/2021	Listed	25/May/2034
SOUND POINT EURO CLO I FUNDING DESIGNATED ACTIVITY COMPANY	€26,250,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2034 (144A) - GEM	XS2339926318	25/May/2021	Listed	25/May/2034
SOUND POINT EURO CLO I FUNDING DESIGNATED ACTIVITY COMPANY	€26,250,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2339924537	25/May/2021	Listed	25/May/2034
SOUND POINT EURO CLO I FUNDING DESIGNATED ACTIVITY COMPANY	€33,650,000 Class D-R Senior Secured Deferrable Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2034 (144A) - GEM	XS2339925930	25/May/2021	Listed	25/May/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SOUND POINT EURO CLO I FUNDING DESIGNATED ACTIVITY COMPANY	€33,650,000 Class D-R Senior Secured Deferrable Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2034 (Reg S) - GEM	XS2339923992	25/May/2021	Listed	25/May/2034
SOUND POINT EURO CLO I FUNDING DESIGNATED ACTIVITY COMPANY	€33,650,000 Class D-R Senior Secured Deferrable Floating Rate CM Removal and Replacement Non-Voting Notes due 2034 (144A) - GEM	XS2339926151	25/May/2021	Listed	25/May/2034
SOUND POINT EURO CLO I FUNDING DESIGNATED ACTIVITY COMPANY	€33,650,000 Class D-R Senior Secured Deferrable Floating Rate CM Removal and Replacement Non-Voting Notes due 2034 (Reg S) - GEM	XS2339924297	25/May/2021	Listed	25/May/2034
SOUND POINT EURO CLO I FUNDING DESIGNATED ACTIVITY COMPANY	€33,650,000 Class D-R Senior Secured Deferrable Floating Rate CM Removal and Replacement Voting Notes due 2034 (144A) - GEM	XS2339926078	25/May/2021	Listed	25/May/2034
SOUND POINT EURO CLO I FUNDING DESIGNATED ACTIVITY COMPANY	€33,650,000 Class D-R Senior Secured Deferrable Floating Rate CM Removal and Replacement Voting Notes due 2034 (Reg S) - GEM	XS2339924024	25/May/2021	Listed	25/May/2034
SOUND POINT EURO CLO I FUNDING DESIGNATED ACTIVITY COMPANY	€33,850,000 Class C-R Senior Secured Deferrable Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2034 (144A) - GEM	XS2339925690	25/May/2021	Listed	25/May/2034
SOUND POINT EURO CLO I FUNDING DESIGNATED ACTIVITY COMPANY	€33,850,000 Class C-R Senior Secured Deferrable Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2034 (Reg S) - GEM	XS2339923562	25/May/2021	Listed	25/May/2034
SOUND POINT EURO CLO I FUNDING DESIGNATED ACTIVITY COMPANY	€33,850,000 Class C-R Senior Secured Deferrable Floating Rate CM Removal and Replacement Non-Voting Notes due 2034 (144A) - GEM	XS2339925856	25/May/2021	Listed	25/May/2034
SOUND POINT EURO CLO I FUNDING DESIGNATED ACTIVITY COMPANY	€33,850,000 Class C-R Senior Secured Deferrable Floating Rate CM Removal and Replacement Non-Voting Notes due 2034 (Reg S) - GEM	XS2339923729	25/May/2021	Listed	25/May/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SOUND POINT EURO CLO I FUNDING DESIGNATED ACTIVITY COMPANY	€33,850,000 Class C-R Senior Secured Deferrable Floating Rate CM Removal and Replacement Voting Notes due 2034 (144A) - GEM	XS2339925773	25/May/2021	Listed	25/May/2034
SOUND POINT EURO CLO I FUNDING DESIGNATED ACTIVITY COMPANY	€33,850,000 Class C-R Senior Secured Deferrable Floating Rate CM Removal and Replacement Voting Notes due 2034 (Reg S) - GEM	XS2339923646	25/May/2021	Listed	25/May/2034
SOUND POINT EURO CLO I FUNDING DESIGNATED ACTIVITY COMPANY	€34,750,000 Class B-1-R Senior Secured Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2034 (144A) - GEM	XS2339924966	25/May/2021	Listed	25/May/2034
SOUND POINT EURO CLO I FUNDING DESIGNATED ACTIVITY COMPANY	€34,750,000 Class B-1-R Senior Secured Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2034 (Reg S) - GEM	XS2339922911	25/May/2021	Listed	25/May/2034
SOUND POINT EURO CLO I FUNDING DESIGNATED ACTIVITY COMPANY	€34,750,000 Class B-1-R Senior Secured Floating Rate CM Removal and Replacement Non-Voting Notes due 2034 (144A) - GEM	XS2339925187	25/May/2021	Listed	25/May/2034
SOUND POINT EURO CLO I FUNDING DESIGNATED ACTIVITY COMPANY	€34,750,000 Class B-1-R Senior Secured Floating Rate CM Removal and Replacement Non-Voting Notes due 2034 (Reg S) - GEM	XS2339923133	25/May/2021	Listed	25/May/2034
SOUND POINT EURO CLO I FUNDING DESIGNATED ACTIVITY COMPANY	€34,750,000 Class B-1-R Senior Secured Floating Rate CM Removal and Replacement Voting Notes due 2034 (Reg S) - GEM	XS2339923059	25/May/2021	Listed	25/May/2034
SOUND POINT EURO CLO I FUNDING DESIGNATED ACTIVITY COMPANY	€34,750,000 Class B-1-R Senior Secured Floating Rate CM Removal and Replacement Voting Notes due 2034 (144A) - GEM	XS2339925005	25/May/2021	Listed	25/May/2034
SOUND POINT EURO CLO I FUNDING DESIGNATED ACTIVITY COMPANY	€45,000,000 Subordinated Notes due 2032 - GEM	XS1979505283	08/May/2019	Listed	25/Apr/2032
SOUND POINT EURO CLO II FUNDING DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2036 (144A) - GEM	XS2439760658	15/Feb/2022	Listed	21/Jan/2036



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SOUND POINT EURO CLO II FUNDING DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2036 (Reg S) - GEM	XS2439759726	15/Feb/2022	Listed	21/Jan/2036
SOUND POINT EURO CLO II FUNDING DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2036 (144A) - GEM	XS2439760146	15/Feb/2022	Listed	21/Jan/2036
SOUND POINT EURO CLO II FUNDING DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2036 (Reg S) - GEM	XS2439759304	15/Feb/2022	Listed	21/Jan/2036
SOUND POINT EURO CLO II FUNDING DESIGNATED ACTIVITY COMPANY	€20,000,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2036 (144A) - GEM	XS2439760575	15/Feb/2022	Listed	21/Jan/2036
SOUND POINT EURO CLO II FUNDING DESIGNATED ACTIVITY COMPANY	€20,000,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2036 (Reg S) - GEM	XS2439759569	15/Feb/2022	Listed	21/Jan/2036
SOUND POINT EURO CLO II FUNDING DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A-R Senior Secured Floating Rate Notes due 2036 (144A) - GEM	XS2439759999	15/Feb/2022	Listed	21/Jan/2036
SOUND POINT EURO CLO II FUNDING DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A-R Senior Secured Floating Rate Notes due 2036 (Reg S) - GEM	XS2439759130	15/Feb/2022	Listed	21/Jan/2036
SOUND POINT EURO CLO II FUNDING DESIGNATED ACTIVITY COMPANY	€25,000,000 Class B-1-R Senior Secured Floating Rate Notes due 2036 (144A) - GEM	XS2439760062	15/Feb/2022	Listed	21/Jan/2036
SOUND POINT EURO CLO II FUNDING DESIGNATED ACTIVITY COMPANY	€25,000,000 Class B-1-R Senior Secured Floating Rate Notes due 2036 (Reg S) - GEM	XS2439759213	15/Feb/2022	Listed	21/Jan/2036
SOUND POINT EURO CLO II FUNDING DESIGNATED ACTIVITY COMPANY	€26,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2036 (144A) - GEM	XS2439760492	15/Feb/2022	Listed	21/Jan/2036
SOUND POINT EURO CLO II FUNDING DESIGNATED ACTIVITY COMPANY	€26,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2036 (Reg S) - GEM	XS2439759643	15/Feb/2022	Listed	21/Jan/2036
SOUND POINT EURO CLO II FUNDING DESIGNATED ACTIVITY COMPANY	€27,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2036 (144A) - GEM	XS2439760229	15/Feb/2022	Listed	21/Jan/2036
SOUND POINT EURO CLO II FUNDING DESIGNATED ACTIVITY COMPANY	€27,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2036 (Reg S) - GEM	XS2439759486	15/Feb/2022	Listed	21/Jan/2036
SOUND POINT EURO CLO II FUNDING DESIGNATED ACTIVITY COMPANY	Class X Notes - GEM	XS2032701190	30/Aug/2019	Listed	26/Oct/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SOUND POINT EURO CLO II FUNDING DESIGNATED ACTIVITY COMPANY	Subordinated Notes - GEM	XS2032703055	30/Aug/2019	Listed	26/Oct/2032
SOUND POINT EURO CLO III FUNDING DESIGNATED ACTIVITY COMPANY	€28,000,000 Class C CM Removal and Replacement Exchangeable Non-Voting Notes due 15 April 2033 - GEM	XS2113704592	24/Mar/2020	Listed	15/Apr/2033
SOUND POINT EURO CLO III FUNDING DESIGNATED ACTIVITY COMPANY	€28,000,000 Class C CM Removal and Replacement Non-Voting Notes due 15 April 2033 - GEM	XS2113704246	24/Mar/2020	Listed	15/Apr/2033
SOUND POINT EURO CLO III FUNDING DESIGNATED ACTIVITY COMPANY	€28,000,000 Class C CM Removal and Replacement Voting Notes due 15 April 2033 - GEM	XS2113703784	24/Mar/2020	Listed	15/Apr/2033
SOUND POINT EURO CLO III FUNDING DESIGNATED ACTIVITY COMPANY	€10,600,000 Class F Notes due 15 April 2033 - GEM	XS2113705649	24/Mar/2020	Listed	15/Apr/2033
SOUND POINT EURO CLO III FUNDING DESIGNATED ACTIVITY COMPANY	€12,000,000 Class B-2 CM Removal and Replacement Exchangeable Non-Voting Notes due 15 April 2033 - GEM	XS2113703867	24/Mar/2020	Listed	15/Apr/2033
SOUND POINT EURO CLO III FUNDING DESIGNATED ACTIVITY COMPANY	€12,000,000 Class B-2 CM Removal and Replacement Non-Voting Notes due 15 April 2033 - GEM	XS2113703602	24/Mar/2020	Listed	15/Apr/2033
SOUND POINT EURO CLO III FUNDING DESIGNATED ACTIVITY COMPANY	€12,000,000 Class B-2 CM Removal and Replacement Voting Notes due 15 April 2033 - GEM	XS2113703271	24/Mar/2020	Listed	15/Apr/2033
SOUND POINT EURO CLO III FUNDING DESIGNATED ACTIVITY COMPANY	€12,000,000 Class Z Notes due 15 April 2033 - GEM	XS2114422988	24/Mar/2020	Listed	15/Apr/2033
SOUND POINT EURO CLO III FUNDING DESIGNATED ACTIVITY COMPANY	€2,000,000 Class X Notes due 15 April 2033 - GEM	XS2113701812	24/Mar/2020	Listed	15/Apr/2033
SOUND POINT EURO CLO III FUNDING DESIGNATED ACTIVITY COMPANY	€20,000,000 Class E Notes due 15 April 2033 - GEM	XS2113705052	24/Mar/2020	Listed	15/Apr/2033
SOUND POINT EURO CLO III FUNDING DESIGNATED ACTIVITY COMPANY	€24,000,000 Class D CM Removal and Replacement Exchangeable Non-Voting Notes due 15 April 2033 - GEM	XS2113705136	24/Mar/2020	Listed	15/Apr/2033
SOUND POINT EURO CLO III FUNDING DESIGNATED ACTIVITY COMPANY	€24,000,000 Class D CM Removal and Replacement Non-Voting Notes due 15 April 2033 - GEM	XS2113704915	24/Mar/2020	Listed	15/Apr/2033
SOUND POINT EURO CLO III FUNDING DESIGNATED ACTIVITY COMPANY	€24,000,000 Class D CM Removal and Replacement Voting Notes due 15 April 2033 - GEM	XS2113704329	24/Mar/2020	Listed	15/Apr/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SOUND POINT EURO CLO III FUNDING DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A CM Removal and Replacement Voting Notes due 15 April 2033 - GEM	XS2113701903	24/Mar/2020	Listed	15/Apr/2033
SOUND POINT EURO CLO III FUNDING DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A CM Removal and Replacement Exchangeable Non-Voting Notes due 15 April 2033 - GEM	XS2113702208	24/Mar/2020	Listed	15/Apr/2033
SOUND POINT EURO CLO III FUNDING DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A CM Removal and Replacement Non-Voting Notes due 15 April 2033 - GEM	XS2113702117	24/Mar/2020	Listed	15/Apr/2033
SOUND POINT EURO CLO III FUNDING DESIGNATED ACTIVITY COMPANY	€28,000,000 Class B-1 CM Removal and Replacement Voting Notes due 15 April 2033 - GEM	XS2113702463	24/Mar/2020	Listed	15/Apr/2033
SOUND POINT EURO CLO III FUNDING DESIGNATED ACTIVITY COMPANY	€28,000,000 Class B-1 CM Removal and Replacement Exchangeable Non-Voting Notes due 15 April 2033 - GEM	XS2113702976	24/Mar/2020	Listed	15/Apr/2033
SOUND POINT EURO CLO III FUNDING DESIGNATED ACTIVITY COMPANY	€28,000,000 Class B-1 CM Removal and Replacement Non-Voting Notes due 15 April 2033 - GEM	XS2113703198	24/Mar/2020	Listed	15/Apr/2033
SOUND POINT EURO CLO III FUNDING DESIGNATED ACTIVITY COMPANY	€36,500,000 Subordinated Notes due 15 April 2033 - GEM	XS2113705722	24/Mar/2020	Listed	15/Apr/2033
SOUND POINT EURO CLO IV FUNDING DESIGNATED ACTIVITY COMPANY	€26,000,000 Class C CM Removal and Replacement Exchangeable Non-Voting Notes due 2035 - GEM	XS2249774097	01/Dec/2020	Listed	15/Jan/2035
SOUND POINT EURO CLO IV FUNDING DESIGNATED ACTIVITY COMPANY	€26,000,000 Class C CM Removal and Replacement Exchangeable Non-Voting Notes due 2035 (144A) - GEM	XS2249776035	01/Dec/2020	Listed	15/Jan/2035
SOUND POINT EURO CLO IV FUNDING DESIGNATED ACTIVITY COMPANY	€26,000,000 Class C CM Removal and Replacement Non-Voting Notes due 2035 - GEM	XS2249773875	01/Dec/2020	Listed	15/Jan/2035
SOUND POINT EURO CLO IV FUNDING DESIGNATED ACTIVITY COMPANY	€26,000,000 Class C CM Removal and Replacement Non-Voting Notes due 2035 (144A) - GEM	XS2249775813	01/Dec/2020	Listed	15/Jan/2035
SOUND POINT EURO CLO IV FUNDING DESIGNATED ACTIVITY COMPANY	€26,000,000 Class C CM Removal and Replacement Voting Notes due 2035 - GEM	XS2249773529	01/Dec/2020	Listed	15/Jan/2035
SOUND POINT EURO CLO IV FUNDING DESIGNATED ACTIVITY COMPANY	€26,000,000 Class C CM Removal and Replacement Voting Notes due 2035 (144A) - GEM	XS2249775904	01/Dec/2020	Listed	15/Jan/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SOUND POINT EURO CLO IV FUNDING DESIGNATED ACTIVITY COMPANY	€1,625,000 Class X Notes due 2035 - GEM	XS2249772711	01/Dec/2020	Listed	15/Jan/2035
SOUND POINT EURO CLO IV FUNDING DESIGNATED ACTIVITY COMPANY	€1,625,000 Class X Notes due 2035 (144A) - GEM	XS2249774766	01/Dec/2020	Listed	15/Jan/2035
SOUND POINT EURO CLO IV FUNDING DESIGNATED ACTIVITY COMPANY	€10,500,000 Class B-2 CM Removal and Replacement Exchangeable Non-Voting Notes due 2035 - GEM	XS2249773792	01/Dec/2020	Listed	15/Jan/2035
SOUND POINT EURO CLO IV FUNDING DESIGNATED ACTIVITY COMPANY	€10,500,000 Class B-2 CM Removal and Replacement Exchangeable Non-Voting Notes due 2035 (144A) - GEM	XS2249775730	01/Dec/2020	Listed	15/Jan/2035
SOUND POINT EURO CLO IV FUNDING DESIGNATED ACTIVITY COMPANY	€10,500,000 Class B-2 CM Removal and Replacement Non-Voting Notes due 2035 - GEM	XS2249773446	01/Dec/2020	Listed	15/Jan/2035
SOUND POINT EURO CLO IV FUNDING DESIGNATED ACTIVITY COMPANY	€10,500,000 Class B-2 CM Removal and Replacement Non-Voting Notes due 2035 (144A) - GEM	XS2249775573	01/Dec/2020	Listed	15/Jan/2035
SOUND POINT EURO CLO IV FUNDING DESIGNATED ACTIVITY COMPANY	€10,500,000 Class B-2 CM Removal and Replacement Voting Notes due 2035 - GEM	XS2249773362	01/Dec/2020	Listed	15/Jan/2035
SOUND POINT EURO CLO IV FUNDING DESIGNATED ACTIVITY COMPANY	€10,500,000 Class B-2 CM Removal and Replacement Voting Notes due 2035 (144A) - GEM	XS2249775656	01/Dec/2020	Listed	15/Jan/2035
SOUND POINT EURO CLO IV FUNDING DESIGNATED ACTIVITY COMPANY	€15,850,000 Class E Notes due 2035 - GEM	XS2249774253	01/Dec/2020	Listed	15/Jan/2035
SOUND POINT EURO CLO IV FUNDING DESIGNATED ACTIVITY COMPANY	€15,850,000 Class E Notes due 2035 (144A) - GEM	XS2249776548	01/Dec/2020	Listed	15/Jan/2035
SOUND POINT EURO CLO IV FUNDING DESIGNATED ACTIVITY COMPANY	€18,750,000 Class B-1 CM Removal and Replacement Exchangeable Non-Voting Notes due 2035 - GEM	XS2249773289	01/Dec/2020	Listed	15/Jan/2035
SOUND POINT EURO CLO IV FUNDING DESIGNATED ACTIVITY COMPANY	€18,750,000 Class B-1 CM Removal and Replacement Exchangeable Non-Voting Notes due 2035 (144A) - GEM	XS2249775490	01/Dec/2020	Listed	15/Jan/2035
SOUND POINT EURO CLO IV FUNDING DESIGNATED ACTIVITY COMPANY	€18,750,000 Class B-1 CM Removal and Replacement Non-Voting Notes due 2035 - GEM	XS2249773107	01/Dec/2020	Listed	15/Jan/2035
SOUND POINT EURO CLO IV FUNDING DESIGNATED ACTIVITY COMPANY	€18,750,000 Class B-1 CM Removal and Replacement Non-Voting Notes due 2035 (144A) - GEM	XS2249775144	01/Dec/2020	Listed	15/Jan/2035





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SOUND POINT EURO CLO IV FUNDING DESIGNATED ACTIVITY COMPANY	€18,750,000 Class B-1 CM Removal and Replacement Voting Notes due 2035 - GEM	XS2249773016	01/Dec/2020	Listed	15/Jan/2035
SOUND POINT EURO CLO IV FUNDING DESIGNATED ACTIVITY COMPANY	€18,750,000 Class B-1 CM Removal and Replacement Voting Notes due 2035 (144A) - GEM	XS2249775227	01/Dec/2020	Listed	15/Jan/2035
SOUND POINT EURO CLO IV FUNDING DESIGNATED ACTIVITY COMPANY	€19,925,000 Class D CM Removal and Replacement Exchangeable Non-Voting Notes due 2035 - GEM	XS2249774337	01/Dec/2020	Listed	15/Jan/2035
SOUND POINT EURO CLO IV FUNDING DESIGNATED ACTIVITY COMPANY	€19,925,000 Class D CM Removal and Replacement Exchangeable Non-Voting Notes due 2035 (144A) - GEM	XS2249776381	01/Dec/2020	Listed	15/Jan/2035
SOUND POINT EURO CLO IV FUNDING DESIGNATED ACTIVITY COMPANY	€19,925,000 Class D CM Removal and Replacement Non-Voting Notes due 2035 - GEM	XS2249774170	01/Dec/2020	Listed	15/Jan/2035
SOUND POINT EURO CLO IV FUNDING DESIGNATED ACTIVITY COMPANY	€19,925,000 Class D CM Removal and Replacement Non-Voting Notes due 2035 (144A) - GEM	XS2249776118	01/Dec/2020	Listed	15/Jan/2035
SOUND POINT EURO CLO IV FUNDING DESIGNATED ACTIVITY COMPANY	€19,925,000 Class D CM Removal and Replacement Voting Notes due 2035 - GEM	XS2249773958	01/Dec/2020	Listed	15/Jan/2035
SOUND POINT EURO CLO IV FUNDING DESIGNATED ACTIVITY COMPANY	€19,925,000 Class D CM Removal and Replacement Voting Notes due 2035 (144A) - GEM	XS2249776209	01/Dec/2020	Listed	15/Jan/2035
SOUND POINT EURO CLO IV FUNDING DESIGNATED ACTIVITY COMPANY	€201,500,000 Class A CM Removal and Replacement Exchangeable Non-Voting Notes due 2035 - GEM	XS2249772984	01/Dec/2020	Listed	15/Jan/2035
SOUND POINT EURO CLO IV FUNDING DESIGNATED ACTIVITY COMPANY	€201,500,000 Class A CM Removal and Replacement Exchangeable Non-Voting Notes due 2035 (144A) - GEM	XS2249775060	01/Dec/2020	Listed	15/Jan/2035
SOUND POINT EURO CLO IV FUNDING DESIGNATED ACTIVITY COMPANY	€201,500,000 Class A CM Removal and Replacement Non-Voting Notes due 2035 - GEM	XS2249772802	01/Dec/2020	Listed	15/Jan/2035
SOUND POINT EURO CLO IV FUNDING DESIGNATED ACTIVITY COMPANY	€201,500,000 Class A CM Removal and Replacement Non-Voting Notes due 2035 (Rule 144A) - GEM	XS2249774840	01/Dec/2020	Listed	15/Jan/2035
SOUND POINT EURO CLO IV FUNDING DESIGNATED ACTIVITY COMPANY	€201,500,000 Class A CM Removal and Replacement Voting Notes due 2035 - GEM	XS2249772638	01/Dec/2020	Listed	15/Jan/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SOUND POINT EURO CLO IV FUNDING DESIGNATED ACTIVITY COMPANY	€201,500,000 Class A CM Removal and Replacement Voting Notes due 2035 (144A) - GEM	XS2249774923	01/Dec/2020	Listed	15/Jan/2035
SOUND POINT EURO CLO IV FUNDING DESIGNATED ACTIVITY COMPANY	€26,500,000 Subordinated Notes due 2035 - GEM	XS2249774501	01/Dec/2020	Listed	15/Jan/2035
SOUND POINT EURO CLO IV FUNDING DESIGNATED ACTIVITY COMPANY	€26,500,000 Subordinated Notes due 2035 (144A) - GEM	XS2249776894	01/Dec/2020	Listed	15/Jan/2035
SOUND POINT EURO CLO IV FUNDING DESIGNATED ACTIVITY COMPANY	€8,480,000 Class Z Notes due 2035 - GEM	XS2249774683	01/Dec/2020	Listed	15/Jan/2035
SOUND POINT EURO CLO IV FUNDING DESIGNATED ACTIVITY COMPANY	€8,480,000 Class Z Notes due 2035 (144A) - GEM	XS2249776621	01/Dec/2020	Listed	15/Jan/2035
SOUND POINT EURO CLO IV FUNDING DESIGNATED ACTIVITY COMPANY	€8,950,000 Class F Notes due 2035 - GEM	XS2249774410	01/Dec/2020	Listed	15/Jan/2035
SOUND POINT EURO CLO IV FUNDING DESIGNATED ACTIVITY COMPANY	€8,950,000 Class F Notes due 2035 (144A) - GEM	XS2249776464	01/Dec/2020	Listed	15/Jan/2035
SOUND POINT EURO CLO IX FUNDING DAC	€ 13,220,000 Subordinated Notes due 2032 - GEM	XS2498979736	25/Jul/2022	Listed	15/Jan/2032
SOUND POINT EURO CLO V FUNDING DESIGNATED ACTIVITY COMPANY	€10,600,000 Class C-1 CM Removal and Replacement Exchangeable Non-Voting Notes due 2035 (Reg S) - GEM	XS2311367465	05/May/2021	Listed	25/Jul/2035
SOUND POINT EURO CLO V FUNDING DESIGNATED ACTIVITY COMPANY	€10,600,000 Class C-1 CM Removal and Replacement Exchangeable Non-Voting Notes due 2035 (Rule 144A) - GEM	XS2311367895	05/May/2021	Listed	25/Jul/2035
SOUND POINT EURO CLO V FUNDING DESIGNATED ACTIVITY COMPANY	€10,600,000 Class C-1 CM Removal and Replacement Non-Voting Notes due 2035 (Reg S) - GEM	XS2311367549	05/May/2021	Listed	25/Jul/2035
SOUND POINT EURO CLO V FUNDING DESIGNATED ACTIVITY COMPANY	€10,600,000 Class C-1 CM Removal and Replacement Non-Voting Notes due 2035 (Rule 144A) - GEM	XS2311367978	05/May/2021	Listed	25/Jul/2035
SOUND POINT EURO CLO V FUNDING DESIGNATED ACTIVITY COMPANY	€10,600,000 Class C-1 CM Removal and Replacement Voting Notes due 2035 (Reg S) - GEM	XS2311367382	05/May/2021	Listed	25/Jul/2035
SOUND POINT EURO CLO V FUNDING DESIGNATED ACTIVITY COMPANY	€10,600,000 Class C-1 CM Removal and Replacement Voting Notes due 2035 (Rule 144A) - GEM	XS2311367622	05/May/2021	Listed	25/Jul/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SOUND POINT EURO CLO V FUNDING DESIGNATED ACTIVITY COMPANY	€15,000,000 Class C-2 CM Removal and Replacement Exchangeable Non-Voting Notes due 2035 (Reg S) - GEM	XS2315959457	05/May/2021	Listed	25/Jul/2035
SOUND POINT EURO CLO V FUNDING DESIGNATED ACTIVITY COMPANY	€15,000,000 Class C-2 CM Removal and Replacement Exchangeable Non-Voting Notes due 2035 (Rule 144A) - GEM	XS2315959887	05/May/2021	Listed	25/Jul/2035
SOUND POINT EURO CLO V FUNDING DESIGNATED ACTIVITY COMPANY	€15,000,000 Class C-2 CM Removal and Replacement Non-Voting Notes due 2035 (Reg S) - GEM	XS2315959291	05/May/2021	Listed	25/Jul/2035
SOUND POINT EURO CLO V FUNDING DESIGNATED ACTIVITY COMPANY	€15,000,000 Class C-2 CM Removal and Replacement Non-Voting Notes due 2035 (Rule 144A) - GEM	XS2315959705	05/May/2021	Listed	25/Jul/2035
SOUND POINT EURO CLO V FUNDING DESIGNATED ACTIVITY COMPANY	€15,000,000 Class C-2 CM Removal and Replacement Voting Notes due 2035 (Reg S) - GEM	XS2315958996	05/May/2021	Listed	25/Jul/2035
SOUND POINT EURO CLO V FUNDING DESIGNATED ACTIVITY COMPANY	€15,000,000 Class C-2 CM Removal and Replacement Voting Notes due 2035 (Rule 144A) - GEM	XS2315959614	05/May/2021	Listed	25/Jul/2035
SOUND POINT EURO CLO V FUNDING DESIGNATED ACTIVITY COMPANY	€10,750,000 Class F Notes due 2035 (Reg S) - GEM	XS2311368869	05/May/2021	Listed	25/Jul/2035
SOUND POINT EURO CLO V FUNDING DESIGNATED ACTIVITY COMPANY	€10,750,000 Class F Notes due 2035 (Rule 144A) - GEM	XS2311369081	05/May/2021	Listed	25/Jul/2035
SOUND POINT EURO CLO V FUNDING DESIGNATED ACTIVITY COMPANY	€17,300,000 Class B-1 CM Removal and Replacement Exchangeable Non-Voting Notes due 2035 (Reg S) - GEM	XS2311366228	05/May/2021	Listed	25/Jul/2035
SOUND POINT EURO CLO V FUNDING DESIGNATED ACTIVITY COMPANY	€17,300,000 Class B-1 CM Removal and Replacement Exchangeable Non-Voting Notes due 2035 (Rule 144A) - GEM	XS2311366657	05/May/2021	Listed	25/Jul/2035
SOUND POINT EURO CLO V FUNDING DESIGNATED ACTIVITY COMPANY	€17,300,000 Class B-1 CM Removal and Replacement Non-Voting Notes due 2035 (Reg S) - GEM	XS2311366145	05/May/2021	Listed	25/Jul/2035
SOUND POINT EURO CLO V FUNDING DESIGNATED ACTIVITY COMPANY	€17,300,000 Class B-1 CM Removal and Replacement Non-Voting Notes due 2035 (Rule 144A) - GEM	XS2311366574	05/May/2021	Listed	25/Jul/2035
SOUND POINT EURO CLO V FUNDING DESIGNATED ACTIVITY COMPANY	€17,300,000 Class B-1 CM Removal and Replacement Voting Notes due 2035 (Reg S) - GEM	XS2311366061	05/May/2021	Listed	25/Jul/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SOUND POINT EURO CLO V FUNDING DESIGNATED ACTIVITY COMPANY	€17,300,000 Class B-1 CM Removal and Replacement Voting Notes due 2035 (Rule 144A) - GEM	XS2311366491	05/May/2021	Listed	25/Jul/2035
SOUND POINT EURO CLO V FUNDING DESIGNATED ACTIVITY COMPANY	€198,000,000 Class A CM Removal and Replacement Exchangeable Non-Voting Notes due 2035 (Reg S) - GEM	XS2311365683	05/May/2021	Listed	25/Jul/2035
SOUND POINT EURO CLO V FUNDING DESIGNATED ACTIVITY COMPANY	€198,000,000 Class A CM Removal and Replacement Exchangeable Non-Voting Notes due 2035 (Rule 144A) - GEM	XS2311365923	05/May/2021	Listed	25/Jul/2035
SOUND POINT EURO CLO V FUNDING DESIGNATED ACTIVITY COMPANY	€198,000,000 Class A CM Removal and Replacement Non-Voting Notes due 2035 (Reg S) - GEM	XS2311365501	05/May/2021	Listed	25/Jul/2035
SOUND POINT EURO CLO V FUNDING DESIGNATED ACTIVITY COMPANY	€198,000,000 Class A CM Removal and Replacement Non-Voting Notes due 2035 (Rule 144A) - GEM	XS2311365840	05/May/2021	Listed	25/Jul/2035
SOUND POINT EURO CLO V FUNDING DESIGNATED ACTIVITY COMPANY	€198,000,000 Class A CM Removal and Replacement Voting Notes due 2035 (Reg S) - GEM	XS2311365410	05/May/2021	Listed	25/Jul/2035
SOUND POINT EURO CLO V FUNDING DESIGNATED ACTIVITY COMPANY	€198,000,000 Class A CM Removal and Replacement Voting Notes due 2035 (Rule 144A) - GEM	XS2311365766	05/May/2021	Listed	25/Jul/2035
SOUND POINT EURO CLO V FUNDING DESIGNATED ACTIVITY COMPANY	€2,000,000 Class X Notes due 2035 (Reg S) - GEM	XS2311365253	05/May/2021	Listed	25/Jul/2035
SOUND POINT EURO CLO V FUNDING DESIGNATED ACTIVITY COMPANY	€2,000,000 Class X Notes due 2035 (Rule 144A) - GEM	XS2311365337	05/May/2021	Listed	25/Jul/2035
SOUND POINT EURO CLO V FUNDING DESIGNATED ACTIVITY COMPANY	€20,250,000 Class E Notes due 2035 (Reg S) - GEM	XS2311368786	05/May/2021	Listed	25/Jul/2035
SOUND POINT EURO CLO V FUNDING DESIGNATED ACTIVITY COMPANY	€20,250,000 Class E Notes due 2035 (Rule 144A) - GEM	XS2311368943	05/May/2021	Listed	25/Jul/2035
SOUND POINT EURO CLO V FUNDING DESIGNATED ACTIVITY COMPANY	€21,500,000 Class B-2 CM Removal and Replacement Exchangeable Non-Voting Notes due 2035 (Reg S) - GEM	XS2311366905	05/May/2021	Listed	25/Jul/2035
SOUND POINT EURO CLO V FUNDING DESIGNATED ACTIVITY COMPANY	€21,500,000 Class B-2 CM Removal and Replacement Exchangeable Non-Voting Notes due 2035 (Rule 144A) - GEM	XS2311367200	05/May/2021	Listed	25/Jul/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SOUND POINT EURO CLO V FUNDING DESIGNATED ACTIVITY COMPANY	€21,500,000 Class B-2 CM Removal and Replacement Non-Voting Notes due 2035 (Reg S) - GEM	XS2311366814	05/May/2021	Listed	25/Jul/2035
SOUND POINT EURO CLO V FUNDING DESIGNATED ACTIVITY COMPANY	€21,500,000 Class B-2 CM Removal and Replacement Non-Voting Notes due 2035 (Rule 144A) - GEM	XS2311367119	05/May/2021	Listed	25/Jul/2035
SOUND POINT EURO CLO V FUNDING DESIGNATED ACTIVITY COMPANY	€21,500,000 Class B-2 CM Removal and Replacement Voting Notes due 2035 (Reg S) - GEM	XS2311366731	05/May/2021	Listed	25/Jul/2035
SOUND POINT EURO CLO V FUNDING DESIGNATED ACTIVITY COMPANY	€21,500,000 Class B-2 CM Removal and Replacement Voting Notes due 2035 (Rule 144A) - GEM	XS2311367036	05/May/2021	Listed	25/Jul/2035
SOUND POINT EURO CLO V FUNDING DESIGNATED ACTIVITY COMPANY	€28,600,000 Class D CM Removal and Replacement Exchangeable Non-Voting Notes due 2035 (Reg S) - GEM	XS2311368273	05/May/2021	Listed	25/Jul/2035
SOUND POINT EURO CLO V FUNDING DESIGNATED ACTIVITY COMPANY	€28,600,000 Class D CM Removal and Replacement Exchangeable Non-Voting Notes due 2035 (Rule 144A) - GEM	XS2311368513	05/May/2021	Listed	25/Jul/2035
SOUND POINT EURO CLO V FUNDING DESIGNATED ACTIVITY COMPANY	€28,600,000 Class D CM Removal and Replacement Non-Voting Notes due 2035 (Reg S) - GEM	XS2311368356	05/May/2021	Listed	25/Jul/2035
SOUND POINT EURO CLO V FUNDING DESIGNATED ACTIVITY COMPANY	€28,600,000 Class D CM Removal and Replacement Non-Voting Notes due 2035 (Rule 144A) - GEM	XS2311368604	05/May/2021	Listed	25/Jul/2035
SOUND POINT EURO CLO V FUNDING DESIGNATED ACTIVITY COMPANY	€28,600,000 Class D CM Removal and Replacement Voting Notes due 2035 (Reg S) - GEM	XS2311368190	05/May/2021	Listed	25/Jul/2035
SOUND POINT EURO CLO V FUNDING DESIGNATED ACTIVITY COMPANY	€28,600,000 Class D CM Removal and Replacement Voting Notes due 2035 (Rule 144A) - GEM	XS2311368430	05/May/2021	Listed	25/Jul/2035
SOUND POINT EURO CLO V FUNDING DESIGNATED ACTIVITY COMPANY	€35,400,000 Subordinated Notes due 2035 (Reg S) - GEM	XS2311369248	05/May/2021	Listed	25/Jul/2035
SOUND POINT EURO CLO V FUNDING DESIGNATED ACTIVITY COMPANY	€35,400,000 Subordinated Notes due 2035 (Rule 144A) - GEM	XS2311369164	05/May/2021	Listed	25/Jul/2035
SOUND POINT EURO CLO VI FUNDING DESIGNATED ACTIVITY COMPANY	€10,600,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - Exchangeable Non-Voting Notes (Reg S) - GEM	XS2381150940	14/Oct/2021	Listed	24/Oct/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SOUND POINT EURO CLO VI FUNDING DESIGNATED ACTIVITY COMPANY	€10,600,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - Exchangeable Non-Voting Notes (Rule 144A) - GEM	XS2381150601	14/Oct/2021	Listed	24/Oct/2034
SOUND POINT EURO CLO VI FUNDING DESIGNATED ACTIVITY COMPANY	€10,600,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - Non-Voting Notes (Reg S) - GEM	XS2381151088	14/Oct/2021	Listed	24/Oct/2034
SOUND POINT EURO CLO VI FUNDING DESIGNATED ACTIVITY COMPANY	€10,600,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - Non-Voting Notes (Rule 144A) - GEM	XS2381150866	14/Oct/2021	Listed	24/Oct/2034
SOUND POINT EURO CLO VI FUNDING DESIGNATED ACTIVITY COMPANY	€10,600,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - Voting Notes (Reg S) - GEM	XS2381151161	14/Oct/2021	Listed	24/Oct/2034
SOUND POINT EURO CLO VI FUNDING DESIGNATED ACTIVITY COMPANY	€10,600,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - Voting Notes (Rule 144A) - GEM	XS2381150783	14/Oct/2021	Listed	24/Oct/2034
SOUND POINT EURO CLO VI FUNDING DESIGNATED ACTIVITY COMPANY	€12,750,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2381152722	14/Oct/2021	Listed	24/Oct/2034
SOUND POINT EURO CLO VI FUNDING DESIGNATED ACTIVITY COMPANY	€12,750,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2381152995	14/Oct/2021	Listed	24/Oct/2034
SOUND POINT EURO CLO VI FUNDING DESIGNATED ACTIVITY COMPANY	€21,250,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2381152649	14/Oct/2021	Listed	24/Oct/2034
SOUND POINT EURO CLO VI FUNDING DESIGNATED ACTIVITY COMPANY	€21,250,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2381152482	14/Oct/2021	Listed	24/Oct/2034
SOUND POINT EURO CLO VI FUNDING DESIGNATED ACTIVITY COMPANY	€259,250,000 Class A Senior Secured Floating Rate Notes due 2034 - Exchangeable Non-Voting Notes (Rule 144A) - GEM	XS2381149264	14/Oct/2021	Listed	24/Oct/2034
SOUND POINT EURO CLO VI FUNDING DESIGNATED ACTIVITY COMPANY	€259,250,000 Class A Senior Secured Floating Rate Notes due 2034 - Exchangeable Non-Voting Notes (Reg S) - GEM	XS2381149694	14/Oct/2021	Listed	24/Oct/2034
SOUND POINT EURO CLO VI FUNDING DESIGNATED ACTIVITY COMPANY	€259,250,000 Class A Senior Secured Floating Rate Notes due 2034 - Non-Voting Notes (Reg S) - GEM	XS2381149777	14/Oct/2021	Listed	24/Oct/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SOUND POINT EURO CLO VI FUNDING DESIGNATED ACTIVITY COMPANY	€259,250,000 Class A Senior Secured Floating Rate Notes due 2034 - Non-Voting Notes (Rule 144A) - GEM	XS2381149348	14/Oct/2021	Listed	24/Oct/2034
SOUND POINT EURO CLO VI FUNDING DESIGNATED ACTIVITY COMPANY	€259,250,000 Class A Senior Secured Floating Rate Notes due 2034 - Voting Notes (Reg S) - GEM	XS2381149850	14/Oct/2021	Listed	24/Oct/2034
SOUND POINT EURO CLO VI FUNDING DESIGNATED ACTIVITY COMPANY	€259,250,000 Class A Senior Secured Floating Rate Notes due 2034 - Voting Notes (Rule 144A) - GEM	XS2381149421	14/Oct/2021	Listed	24/Oct/2034
SOUND POINT EURO CLO VI FUNDING DESIGNATED ACTIVITY COMPANY	€26,550,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - Exchangeable Non-Voting Notes (Reg S) - GEM	XS2381151674	14/Oct/2021	Listed	24/Oct/2034
SOUND POINT EURO CLO VI FUNDING DESIGNATED ACTIVITY COMPANY	€26,550,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - Exchangeable Non-Voting Notes (Rule 144A) - GEM	XS2381151245	14/Oct/2021	Listed	24/Oct/2034
SOUND POINT EURO CLO VI FUNDING DESIGNATED ACTIVITY COMPANY	€26,550,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - Non-Voting Notes (Reg S) - GEM	XS2381151757	14/Oct/2021	Listed	24/Oct/2034
SOUND POINT EURO CLO VI FUNDING DESIGNATED ACTIVITY COMPANY	€26,550,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - Non-Voting Notes (Rule 144A) - GEM	XS2381151328	14/Oct/2021	Listed	24/Oct/2034
SOUND POINT EURO CLO VI FUNDING DESIGNATED ACTIVITY COMPANY	€26,550,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - Voting Notes (Reg S) - GEM	XS2381151831	14/Oct/2021	Listed	24/Oct/2034
SOUND POINT EURO CLO VI FUNDING DESIGNATED ACTIVITY COMPANY	€26,550,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - Voting Notes (Rule 144A) - GEM	XS2381151591	14/Oct/2021	Listed	24/Oct/2034
SOUND POINT EURO CLO VI FUNDING DESIGNATED ACTIVITY COMPANY	€31,900,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - Exchangeable Non-Voting Notes (Reg S) - GEM	XS2381152219	14/Oct/2021	Listed	24/Oct/2034
SOUND POINT EURO CLO VI FUNDING DESIGNATED ACTIVITY COMPANY	€31,900,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - Exchangeable Non-Voting Notes (Rule 144A) - GEM	XS2381151914	14/Oct/2021	Listed	24/Oct/2034
SOUND POINT EURO CLO VI FUNDING DESIGNATED ACTIVITY COMPANY	€31,900,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - Non-Voting Notes (Reg S) - GEM	XS2381152300	14/Oct/2021	Listed	24/Oct/2034





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SOUND POINT EURO CLO VI FUNDING DESIGNATED ACTIVITY COMPANY	€31,900,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - Non-Voting Notes (Rule 144A) - GEM	XS2381152052	14/Oct/2021	Listed	24/Oct/2034
SOUND POINT EURO CLO VI FUNDING DESIGNATED ACTIVITY COMPANY	€31,900,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - Voting Notes (Reg S) - GEM	XS2381152565	14/Oct/2021	Listed	24/Oct/2034
SOUND POINT EURO CLO VI FUNDING DESIGNATED ACTIVITY COMPANY	€31,900,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - Voting Notes (Rule 144A) - GEM	XS2381152136	14/Oct/2021	Listed	24/Oct/2034
SOUND POINT EURO CLO VI FUNDING DESIGNATED ACTIVITY COMPANY	€32,900,000 Subordinated Notes due 2034 (Reg S) - GEM	XS2381153290	14/Oct/2021	Listed	24/Oct/2034
SOUND POINT EURO CLO VI FUNDING DESIGNATED ACTIVITY COMPANY	€32,900,000 Subordinated Notes due 2034 (Rule 144A) - GEM	XS2381153027	14/Oct/2021	Listed	24/Oct/2034
SOUND POINT EURO CLO VI FUNDING DESIGNATED ACTIVITY COMPANY	€34,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - Exchangeable Non-Voting Notes (Reg S) - GEM	XS2381150353	14/Oct/2021	Listed	24/Oct/2034
SOUND POINT EURO CLO VI FUNDING DESIGNATED ACTIVITY COMPANY	€34,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - Exchangeable Non-Voting Notes (Rule 144A) - GEM	XS2381149934	14/Oct/2021	Listed	24/Oct/2034
SOUND POINT EURO CLO VI FUNDING DESIGNATED ACTIVITY COMPANY	€34,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - Non-Voting Notes (Reg S) - GEM	XS2381150510	14/Oct/2021	Listed	24/Oct/2034
SOUND POINT EURO CLO VI FUNDING DESIGNATED ACTIVITY COMPANY	€34,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - Non-Voting Notes (Rule 144A) - GEM	XS2381150197	14/Oct/2021	Listed	24/Oct/2034
SOUND POINT EURO CLO VI FUNDING DESIGNATED ACTIVITY COMPANY	€34,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - Voting Notes (Reg S) - GEM	XS2381150437	14/Oct/2021	Listed	24/Oct/2034
SOUND POINT EURO CLO VI FUNDING DESIGNATED ACTIVITY COMPANY	€34,000,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - Voting Notes (Rule 144A) - GEM	XS2381150270	14/Oct/2021	Listed	24/Oct/2034
SOUND POINT EURO CLO VII FUNDING DESIGNATED ACTIVITY COMPANY	€12,500,000 Class B-2 Senior Secured Fixed Rate Notes due 2035 - Exchangeable Non-Voting Notes (Reg S) - GEM	XS2405347977	17/Dec/2021	Listed	25/Jan/2035





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SOUND POINT EURO CLO VII FUNDING DESIGNATED ACTIVITY COMPANY	€12,500,000 Class B-2 Senior Secured Fixed Rate Notes due 2035 - Exchangeable Non-Voting Notes (Rule 144A) - GEM	XS2405348355	17/Dec/2021	Listed	25/Jan/2035
SOUND POINT EURO CLO VII FUNDING DESIGNATED ACTIVITY COMPANY	€12,500,000 Class B-2 Senior Secured Fixed Rate Notes due 2035 - Non-Voting Notes (Reg S) - GEM	XS2405348199	17/Dec/2021	Listed	25/Jan/2035
SOUND POINT EURO CLO VII FUNDING DESIGNATED ACTIVITY COMPANY	€12,500,000 Class B-2 Senior Secured Fixed Rate Notes due 2035 - Non-Voting Notes (Rule 144A) - GEM	XS2405348439	17/Dec/2021	Listed	25/Jan/2035
SOUND POINT EURO CLO VII FUNDING DESIGNATED ACTIVITY COMPANY	€12,500,000 Class B-2 Senior Secured Fixed Rate Notes due 2035 - Voting Notes (Reg S) - GEM	XS2405347894	17/Dec/2021	Listed	25/Jan/2035
SOUND POINT EURO CLO VII FUNDING DESIGNATED ACTIVITY COMPANY	€12,500,000 Class B-2 Senior Secured Fixed Rate Notes due 2035 - Voting Notes (Rule 144A) - GEM	XS2405348272	17/Dec/2021	Listed	25/Jan/2035
SOUND POINT EURO CLO VII FUNDING DESIGNATED ACTIVITY COMPANY	€15,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2035 (Reg S) - GEM	XS2405350096	17/Dec/2021	Listed	25/Jan/2035
SOUND POINT EURO CLO VII FUNDING DESIGNATED ACTIVITY COMPANY	€15,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2035 (Rule 144A) - GEM	XS2405350179	17/Dec/2021	Listed	25/Jan/2035
SOUND POINT EURO CLO VII FUNDING DESIGNATED ACTIVITY COMPANY	€25,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2035 (Reg S) - GEM	XS2405349833	17/Dec/2021	Listed	25/Jan/2035
SOUND POINT EURO CLO VII FUNDING DESIGNATED ACTIVITY COMPANY	€25,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2035 (Rule 144A) - GEM	XS2405349916	17/Dec/2021	Listed	25/Jan/2035
SOUND POINT EURO CLO VII FUNDING DESIGNATED ACTIVITY COMPANY	€300,000 Class Z Notes due 2035 (Reg S) - GEM	XS2407358816	17/Dec/2021	Listed	25/Jan/2035
SOUND POINT EURO CLO VII FUNDING DESIGNATED ACTIVITY COMPANY	€300,000 Class Z Notes due 2035 (Rule 144A) - GEM	XS2407358907	17/Dec/2021	Listed	25/Jan/2035
SOUND POINT EURO CLO VII FUNDING DESIGNATED ACTIVITY COMPANY	€307,500,000 Class A Senior Secured Floating Rate Notes due 2034 - Non-Voting Notes (Reg S) - GEM	XS2405346730	17/Dec/2021	Listed	25/Jan/2035
SOUND POINT EURO CLO VII FUNDING DESIGNATED ACTIVITY COMPANY	€307,500,000 Class A Senior Secured Floating Rate Notes due 2034 - Non-Voting Notes (Rule 144A) - GEM	XS2405347035	17/Dec/2021	Listed	25/Jan/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SOUND POINT EURO CLO VII FUNDING DESIGNATED ACTIVITY COMPANY	€307,500,000 Class A Senior Secured Floating Rate Notes due 2035 - Exchangeable Non-Voting Notes (Reg S) - GEM	XS2405346656	17/Dec/2021	Listed	25/Jan/2035
SOUND POINT EURO CLO VII FUNDING DESIGNATED ACTIVITY COMPANY	€307,500,000 Class A Senior Secured Floating Rate Notes due 2035 - Exchangeable Non-Voting Notes (Rule 144A) - GEM	XS2405346904	17/Dec/2021	Listed	25/Jan/2035
SOUND POINT EURO CLO VII FUNDING DESIGNATED ACTIVITY COMPANY	€307,500,000 Class A Senior Secured Floating Rate Notes due 2035 - Voting Notes (Reg S) - GEM	XS2405346573	17/Dec/2021	Listed	25/Jan/2035
SOUND POINT EURO CLO VII FUNDING DESIGNATED ACTIVITY COMPANY	€307,500,000 Class A Senior Secured Floating Rate Notes due 2035 - Voting Notes (Rule 144A) - GEM	XS2405346813	17/Dec/2021	Listed	25/Jan/2035
SOUND POINT EURO CLO VII FUNDING DESIGNATED ACTIVITY COMPANY	€31,300,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 - Exchangeable Non-Voting Notes (Reg S) - GEM	XS2405348603	17/Dec/2021	Listed	25/Jan/2035
SOUND POINT EURO CLO VII FUNDING DESIGNATED ACTIVITY COMPANY	€31,300,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 - Exchangeable Non-Voting Notes (Rule 144A) - GEM	XS2405348942	17/Dec/2021	Listed	25/Jan/2035
SOUND POINT EURO CLO VII FUNDING DESIGNATED ACTIVITY COMPANY	€31,300,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 - Non-Voting Notes (Reg S) - GEM	XS2405348785	17/Dec/2021	Listed	25/Jan/2035
SOUND POINT EURO CLO VII FUNDING DESIGNATED ACTIVITY COMPANY	€31,300,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 - Non-Voting Notes (Rule 144A) - GEM	XS2405349080	17/Dec/2021	Listed	25/Jan/2035
SOUND POINT EURO CLO VII FUNDING DESIGNATED ACTIVITY COMPANY	€31,300,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 - Voting Notes (Reg S) - GEM	XS2405348512	17/Dec/2021	Listed	25/Jan/2035
SOUND POINT EURO CLO VII FUNDING DESIGNATED ACTIVITY COMPANY	€31,300,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 - Voting Notes (Rule 144A) - GEM	XS2405348868	17/Dec/2021	Listed	25/Jan/2035
SOUND POINT EURO CLO VII FUNDING DESIGNATED ACTIVITY COMPANY	€37,500,000 Class B-1 Senior Secured Floating Rate Notes due 2035 - Exchangeable Non-Voting Notes (Reg S) - GEM	XS2405347209	17/Dec/2021	Listed	25/Jan/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SOUND POINT EURO CLO VII FUNDING DESIGNATED ACTIVITY COMPANY	€37,500,000 Class B-1 Senior Secured Floating Rate Notes due 2035 - Exchangeable Non-Voting Notes (Rule 144A) - GEM	XS2405347548	17/Dec/2021	Listed	25/Jan/2035
SOUND POINT EURO CLO VII FUNDING DESIGNATED ACTIVITY COMPANY	€37,500,000 Class B-1 Senior Secured Floating Rate Notes due 2035 - Non-Voting Notes (Reg S) - GEM	XS2405347381	17/Dec/2021	Listed	25/Jan/2035
SOUND POINT EURO CLO VII FUNDING DESIGNATED ACTIVITY COMPANY	€37,500,000 Class B-1 Senior Secured Floating Rate Notes due 2035 - Non-Voting Notes (Rule 144A) - GEM	XS2405347621	17/Dec/2021	Listed	25/Jan/2035
SOUND POINT EURO CLO VII FUNDING DESIGNATED ACTIVITY COMPANY	€37,500,000 Class B-1 Senior Secured Floating Rate Notes due 2035 - Voting Notes (Reg S) - GEM	XS2405347118	17/Dec/2021	Listed	25/Jan/2035
SOUND POINT EURO CLO VII FUNDING DESIGNATED ACTIVITY COMPANY	€37,500,000 Class B-1 Senior Secured Floating Rate Notes due 2035 - Voting Notes (Rule 144A) - GEM	XS2405347464	17/Dec/2021	Listed	25/Jan/2035
SOUND POINT EURO CLO VII FUNDING DESIGNATED ACTIVITY COMPANY	€37,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 - Exchangeable Non-Voting Notes (Reg S) - GEM	XS2405349247	17/Dec/2021	Listed	25/Jan/2035
SOUND POINT EURO CLO VII FUNDING DESIGNATED ACTIVITY COMPANY	€37,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 - Exchangeable Non-Voting Notes (Rule 144A) - GEM	XS2405349676	17/Dec/2021	Listed	25/Jan/2035
SOUND POINT EURO CLO VII FUNDING DESIGNATED ACTIVITY COMPANY	€37,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 - Non-Voting Notes (Reg S) - GEM	XS2405349320	17/Dec/2021	Listed	25/Jan/2035
SOUND POINT EURO CLO VII FUNDING DESIGNATED ACTIVITY COMPANY	€37,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 - Non-Voting Notes (Rule 144A) - GEM	XS2405349759	17/Dec/2021	Listed	25/Jan/2035
SOUND POINT EURO CLO VII FUNDING DESIGNATED ACTIVITY COMPANY	€37,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 - Voting Notes (Reg S) - GEM	XS2405349163	17/Dec/2021	Listed	25/Jan/2035
SOUND POINT EURO CLO VII FUNDING DESIGNATED ACTIVITY COMPANY	€37,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 - Voting Notes (Rule 144A) - GEM	XS2405349593	17/Dec/2021	Listed	25/Jan/2035
SOUND POINT EURO CLO VII FUNDING DESIGNATED ACTIVITY COMPANY	€39,100,000 Subordinated Notes due 2035 (Reg S) - GEM	XS2405350252	17/Dec/2021	Listed	25/Jan/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SOUND POINT EURO CLO VII FUNDING DESIGNATED ACTIVITY COMPANY	€39,100,000 Subordinated Notes due 2035 (Rule 144A) - GEM	XS2405350336	17/Dec/2021	Listed	25/Jan/2035
SOUND POINT EURO CLO VIII FUNDING DESIGNATED ACTIVITY COMPANY	€1,000,000 Class Z Notes due 2035 - GEM	XS2444283126	31/Mar/2022	Listed	25/Apr/2035
SOUND POINT EURO CLO VIII FUNDING DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2035 - GEM	XS2444281930	31/Mar/2022	Listed	25/Apr/2035
SOUND POINT EURO CLO VIII FUNDING DESIGNATED ACTIVITY COMPANY	€14,500,000 Class F Senior Secured Deferrable Floating Rate Notes due 2035 - GEM	XS2444282821	31/Mar/2022	Listed	25/Apr/2035
SOUND POINT EURO CLO VIII FUNDING DESIGNATED ACTIVITY COMPANY	€24,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2035 - GEM	XS2444282409	31/Mar/2022	Listed	25/Apr/2035
SOUND POINT EURO CLO VIII FUNDING DESIGNATED ACTIVITY COMPANY	€307,500,000 Class A Senior Secured Floating Rate Notes due 2035 - GEM	XS2444281427	31/Mar/2022	Listed	25/Apr/2035
SOUND POINT EURO CLO VIII FUNDING DESIGNATED ACTIVITY COMPANY	€32,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 - GEM	XS2444282235	31/Mar/2022	Listed	25/Apr/2035
SOUND POINT EURO CLO VIII FUNDING DESIGNATED ACTIVITY COMPANY	€35,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 - GEM	XS2444282318	31/Mar/2022	Listed	25/Apr/2035
SOUND POINT EURO CLO VIII FUNDING DESIGNATED ACTIVITY COMPANY	€42,500,000 Class B-1 Senior Secured Floating Rate Notes due 2035 - GEM	XS2444281773	31/Mar/2022	Listed	25/Apr/2035
SOUND POINT EURO CLO VIII FUNDING DESIGNATED ACTIVITY COMPANY	€46,000,000 Subordinated Notes due 2035 - GEM	XS2444283043	31/Mar/2022	Listed	25/Apr/2035
SOUTH COAST FUNDING II LTD	24,500 Preferred Shares - GEM - GEM	KYG828062029	31/Jul/2002	Listed	06/Jun/2037
SOUTH COAST FUNDING III LIMITED	26000 Preferred Shares - GEM - GEM	KYG828052046	24/Jul/2003	Listed	10/Aug/2038
SOUTH COAST FUNDING IV LTD	35000 Preference Shares - GEM - GEM	KYG8280J1058	09/Jan/2004	Listed	05/Oct/2038
SOUTH COAST FUNDING V LIMITED	46700 Preference Shares - GEM - GEM	KYG828032097	30/Jul/2004	Listed	06/Aug/2039
SOUTH COAST FUNDING V LIMITED	Class A-3 Combination Securities due 2039 - GEM - GEM	USG82803AC47	30/Jul/2004	Listed	06/Aug/2039
SOUTHERN COPPER CORPORATION	U.S.\$1,200,000,000 5.250% Notes due 2042 - GEM	US84265VAG05	16/Nov/2012	Listed	08/Nov/2042
SOUTHERN COPPER CORPORATION	USD 1,500,000,000 5.875% Notes due 2045 - GEM	US84265VAJ44	24/Apr/2015	Listed	23/Apr/2045
SOUTHERN COPPER CORPORATION	USD 1100000000 6.75 per cent Notes Due 2040 - GEM	US84265VAE56	14/May/2010	Listed	16/Apr/2040
SOUTHERN COPPER CORPORATION	USD 500,000,000 3.875% Notes due 2025 - GEM	US84265VAH87	24/Apr/2015	Listed	23/Apr/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SOVCOM CAPITAL D.A.C.	U.S.\$ 300,000,000 7.75% Perpetual Callable Loan Participation Notes - GEM	XS2113968148	06/Feb/2020	Suspended	
SOVCOM CAPITAL D.A.C.	U.S.\$ 300,000,000 8.000% Loan Participation Notes due 2030 - GEM	XS2010043656	07/Oct/2019	Suspended	07/Apr/2030
SOVCOM CAPITAL D.A.C.	U.S.\$300,000,000 7.600% Perpetual Callable Loan Participation Notes - GEM	XS2393688598	17/Nov/2021	Suspended	
SOVCOM CAPITAL D.A.C.	USD 300,000,000 3.4 per cent. Loan Participation Notes due 2025 - GEM	XS2291914971	26/Jan/2021	Suspended	26/Jan/2025
SPARC LIMITED	Series 2023-04 - JPY 5,000,000,000 Secured Fixed Rate Notes due 2025 - GEM	XS2677635182	10/Oct/2023	Listed	19/Sep/2025
SPARC LIMITED	Series 2023-7 - USD 32,287,500 Secured Leveraged Note due 2025 - GEM	XS2724457374	22/Nov/2023	Listed	22/May/2025
SPARC LIMITED	Series 2023-8 - USD 12,712,500 Secured Leveraged Note due 2025 - GEM	XS2724457614	22/Nov/2023	Listed	22/May/2025
SPECTRUM BRANDS (UK) HOLDINGS LIMITED	EUR 21,688,616.95 Variable Rate Unsecured Loan Notes due 2026 - GEM	GB00BDQYV473	31/Jan/2017	Listed	31/Dec/2026
SPECTRUM BRANDS (UK) HOLDINGS LIMITED	EUR 257,616,450 4.5% Fixed Rate Unsecured Loan Notes due 2026 - GEM	GB00BDQYS917	31/Jan/2017	Listed	31/Dec/2026
SPECTRUM BRANDS, INC.	EUR 425000000 4.000% Senior Notes due 2026 - GEM	XS1493296500	09/Nov/2016	Listed	01/Oct/2026
ST. PAUL'S CLO III-R DESIGNATED ACTIVITY COMPANY	EUR 16,200,000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2032 - GEM	XS1758465816	08/Feb/2018	Listed	15/Jan/2032
ST. PAUL'S CLO III-R DESIGNATED ACTIVITY COMPANY	EUR 16,200,000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2032 (Rule 144A) - GEM	XS1758463951	08/Feb/2018	Listed	15/Jan/2032
ST. PAUL'S CLO III-R DESIGNATED ACTIVITY COMPANY	EUR 18,400,000 Class B-2-R IM Exchangeable Non-Voting Senior Secured Fixed Rate Notes due 2032 - GEM	XS1758465063	08/Feb/2018	Listed	15/Jan/2032
ST. PAUL'S CLO III-R DESIGNATED ACTIVITY COMPANY	EUR 18,400,000 Class B-2-R IM Exchangeable Non-Voting Senior Secured Fixed Rate Notes due 2032 (Rule 144A) - GEM	XS1758463100	08/Feb/2018	Listed	15/Jan/2032
ST. PAUL'S CLO III-R DESIGNATED ACTIVITY COMPANY	EUR 18,400,000 Class B-2-R IM Non-Voting Senior Secured Fixed Rate Notes due 2032 - GEM	XS1758464843	08/Feb/2018	Listed	15/Jan/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ST. PAUL'S CLO III-R DESIGNATED ACTIVITY COMPANY	EUR 18,400,000 Class B-2-R IM Non-Voting Senior Secured Fixed Rate Notes due 2032 (Rule 144A) - GEM	XS1758462987	08/Feb/2018	Listed	15/Jan/2032
ST. PAUL'S CLO III-R DESIGNATED ACTIVITY COMPANY	EUR 18,400,000 Class B-2-R IM Voting Senior Secured Fixed Rate Notes due 2032 - GEM	XS1758464686	08/Feb/2018	Listed	15/Jan/2032
ST. PAUL'S CLO III-R DESIGNATED ACTIVITY COMPANY	EUR 18,400,000 Class B-2-R IM Voting Senior Secured Fixed Rate Notes due 2032 (Rule 144A) - GEM	XS1758462714	08/Feb/2018	Listed	15/Jan/2032
ST. PAUL'S CLO III-R DESIGNATED ACTIVITY COMPANY	EUR 27,500,000 Class D-R IM Exchangeable Non-Voting Senior Secured Deferrable Floating Rate Notes due 2032 - GEM	XS1758465733	08/Feb/2018	Listed	15/Jan/2032
ST. PAUL'S CLO III-R DESIGNATED ACTIVITY COMPANY	EUR 27,500,000 Class D-R IM Exchangeable Non-Voting Senior Secured Deferrable Floating Rate Notes due 2032 (Rule 144A) - GEM	XS1758463878	08/Feb/2018	Listed	15/Jan/2032
ST. PAUL'S CLO III-R DESIGNATED ACTIVITY COMPANY	EUR 27,500,000 Class D-R IM Non-Voting Senior Secured Deferrable Floating Rate Notes due 2032 - GEM	XS1758465576	08/Feb/2018	Listed	15/Jan/2032
ST. PAUL'S CLO III-R DESIGNATED ACTIVITY COMPANY	EUR 27,500,000 Class D-R IM Non-Voting Senior Secured Deferrable Floating Rate Notes due 2032 (Rule 144A) - GEM	XS1758463522	08/Feb/2018	Listed	15/Jan/2032
ST. PAUL'S CLO III-R DESIGNATED ACTIVITY COMPANY	EUR 27,500,000 Class D-R IM Voting Senior Secured Deferrable Floating Rate Notes due 2032 - GEM	XS1758465220	08/Feb/2018	Listed	15/Jan/2032
ST. PAUL'S CLO III-R DESIGNATED ACTIVITY COMPANY	EUR 27,500,000 Class D-R IM Voting Senior Secured Deferrable Floating Rate Notes due 2032 (Rule 144A) - GEM	XS1758463365	08/Feb/2018	Listed	15/Jan/2032
ST. PAUL'S CLO III-R DESIGNATED ACTIVITY COMPANY	EUR 30,800,000 Class C-R IM Exchangeable Non-Voting Senior Secured Deferrable Floating Rate Notes due 2032 - GEM	XS1758465493	08/Feb/2018	Listed	15/Jan/2032
ST. PAUL'S CLO III-R DESIGNATED ACTIVITY COMPANY	EUR 30,800,000 Class C-R IM Exchangeable Non-Voting Senior Secured Deferrable Floating Rate Notes due 2032 (Rule 144A) - GEM	XS1758463449	08/Feb/2018	Listed	15/Jan/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ST. PAUL'S CLO III-R DESIGNATED ACTIVITY COMPANY	EUR 30,800,000 Class C-R IM Non-Voting Senior Secured Deferrable Floating Rate Notes due 2032 - GEM	XS1758465147	08/Feb/2018	Listed	15/Jan/2032
ST. PAUL'S CLO III-R DESIGNATED ACTIVITY COMPANY	EUR 30,800,000 Class C-R IM Non-Voting Senior Secured Deferrable Floating Rate Notes due 2032 (Rule 144A) - GEM	XS1758463282	08/Feb/2018	Listed	15/Jan/2032
ST. PAUL'S CLO III-R DESIGNATED ACTIVITY COMPANY	EUR 30,800,000 Class C-R IM Voting Senior Secured Deferrable Floating Rate Notes due 2032 - GEM	XS1758464926	08/Feb/2018	Listed	15/Jan/2032
ST. PAUL'S CLO III-R DESIGNATED ACTIVITY COMPANY	EUR 30,800,000 Class C-R IM Voting Senior Secured Deferrable Floating Rate Notes due 2032 (Rule 144A) - GEM	XS1758463019	08/Feb/2018	Listed	15/Jan/2032
ST. PAUL'S CLO III-R DESIGNATED ACTIVITY COMPANY	EUR 330,100,000 Class A-R IM Exchangeable Non-Voting Senior Secured Floating Rate Notes due 2032 - GEM	XS1758464413	08/Feb/2018	Listed	15/Jan/2032
ST. PAUL'S CLO III-R DESIGNATED ACTIVITY COMPANY	EUR 330,100,000 Class A-R IM Exchangeable Non-Voting Senior Secured Floating Rate Notes due 2032 (Rule 144A) - GEM	XS1758462474	08/Feb/2018	Listed	15/Jan/2032
ST. PAUL'S CLO III-R DESIGNATED ACTIVITY COMPANY	EUR 330,100,000 Class A-R IM Non-Voting Senior Secured Floating Rate Notes due 2032 - GEM	XS1758464256	08/Feb/2018	Listed	15/Jan/2032
ST. PAUL'S CLO III-R DESIGNATED ACTIVITY COMPANY	EUR 330,100,000 Class A-R IM Non-Voting Senior Secured Floating Rate Notes due 2032 (Rule 144A) - GEM	XS1758462391	08/Feb/2018	Listed	15/Jan/2032
ST. PAUL'S CLO III-R DESIGNATED ACTIVITY COMPANY	EUR 330,100,000 Class A-R IM Voting Senior Secured Floating Rate Notes due 2032 - GEM	XS1758464090	08/Feb/2018	Listed	15/Jan/2032
ST. PAUL'S CLO III-R DESIGNATED ACTIVITY COMPANY	EUR 330,100,000 Class A-R IM Voting Senior Secured Floating Rate Notes due 2032 (Rule 144A) - GEM	XS1758462128	08/Feb/2018	Listed	15/Jan/2032
ST. PAUL'S CLO III-R DESIGNATED ACTIVITY COMPANY	EUR 40,800,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2032 - GEM	XS1758465659	08/Feb/2018	Listed	15/Jan/2032
ST. PAUL'S CLO III-R DESIGNATED ACTIVITY COMPANY	EUR 40,800,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2032 (Rule 144A) - GEM	XS1758463795	08/Feb/2018	Listed	15/Jan/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ST. PAUL'S CLO III-R DESIGNATED ACTIVITY COMPANY	EUR 48,800,000 Class B-1-R IM Voting Senior Secured Floating Rate Notes due 2032 - GEM	XS1758464330	08/Feb/2018	Listed	15/Jan/2032
ST. PAUL'S CLO III-R DESIGNATED ACTIVITY COMPANY	EUR 48,800,000 Class B-1-R IM Voting Senior Secured Floating Rate Notes due 2032 (Rule 144A) - GEM	XS1758462557	08/Feb/2018	Listed	15/Jan/2032
ST. PAUL'S CLO III-R DESIGNATED ACTIVITY COMPANY	EUR 48,800,000 Class B-1-R IM Exchangeable Non-Voting Senior Secured Floating Rate Notes due 2032 - GEM	XS1758464769	08/Feb/2018	Listed	15/Jan/2032
ST. PAUL'S CLO III-R DESIGNATED ACTIVITY COMPANY	EUR 48,800,000 Class B-1-R IM Exchangeable Non-Voting Senior Secured Floating Rate Notes due 2032 (Rule 144A) - GEM	XS1758462631	08/Feb/2018	Listed	15/Jan/2032
ST. PAUL'S CLO III-R DESIGNATED ACTIVITY COMPANY	EUR 48,800,000 Class B-1-R IM Non-Voting Senior Secured Floating Rate Notes due 2032 - GEM	XS1758464504	08/Feb/2018	Listed	15/Jan/2032
ST. PAUL'S CLO III-R DESIGNATED ACTIVITY COMPANY	EUR 48,800,000 Class B-1-R IM Non-Voting Senior Secured Floating Rate Notes due 2032 (Rule 144A) - GEM	XS1758462805	08/Feb/2018	Listed	15/Jan/2032
ST. PAUL'S CLO III-R DESIGNATED ACTIVITY COMPANY	EUR 50,000,000 Subordinated-R Notes due 2032 - GEM	XS1758465907	08/Feb/2018	Listed	15/Jan/2032
ST. PAUL'S CLO III-R DESIGNATED ACTIVITY COMPANY	EUR 50,000,000 Subordinated-R Notes due 2032 (Rule 144A) - GEM	XS1758464173	08/Feb/2018	Listed	15/Jan/2032
ST. PAUL'S CLO IV DESIGNATED ACTIVITY COMPANY	€14,300,000 Class E Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	XS1852566857	12/Jul/2018	Listed	25/Apr/2030
ST. PAUL'S CLO IV DESIGNATED ACTIVITY COMPANY	€14,300,000 Class E Senior Secured Deferrable Floating Rate Notes due 2030 (Rule 144A) - GEM	XS1852567236	12/Jul/2018	Listed	25/Apr/2030
ST. PAUL'S CLO IV DESIGNATED ACTIVITY COMPANY	€22,500,000 Class A-2B-R Senior Secured Fixed Rate Notes due 2030 - Exchangeable Non Voting Notes - GEM	XS2400757410	26/Oct/2021	Listed	25/Jan/2030
ST. PAUL'S CLO IV DESIGNATED ACTIVITY COMPANY	€22,500,000 Class A-2B-R Senior Secured Fixed Rate Notes due 2030 - Exchangeable Non Voting Notes - Rule 144A - GEM	XS2400758491	26/Oct/2021	Listed	25/Jan/2030
ST. PAUL'S CLO IV DESIGNATED ACTIVITY COMPANY	€22,500,000 Class A-2B-R Senior Secured Fixed Rate Notes due 2030 - Non-Voting Notes - GEM	XS2400757337	26/Oct/2021	Listed	25/Jan/2030





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ST. PAUL'S CLO IV DESIGNATED ACTIVITY COMPANY	€22,500,000 Class A-2B-R Senior Secured Fixed Rate Notes due 2030 - Non-Voting Notes - Rule 144A - GEM	XS2400758061	26/Oct/2021	Listed	25/Jan/2030
ST. PAUL'S CLO IV DESIGNATED ACTIVITY COMPANY	€22,500,000 Class A-2B-R Senior Secured Fixed Rate Notes due 2030 - Voting Notes - GEM	XS2400757253	26/Oct/2021	Listed	25/Jan/2030
ST. PAUL'S CLO IV DESIGNATED ACTIVITY COMPANY	€22,500,000 Class A-2B-R Senior Secured Fixed Rate Notes due 2030 - Voting Notes - Rule 144A - GEM	XS2400757923	26/Oct/2021	Listed	25/Jan/2030
ST. PAUL'S CLO IV DESIGNATED ACTIVITY COMPANY	€24,600,000 Class C Senior Secured Deferrable Floating Rate Notes due 2030 - Exchangeable Non-Voting Notes - GEM	XS1852566345	12/Jul/2018	Listed	25/Apr/2030
ST. PAUL'S CLO IV DESIGNATED ACTIVITY COMPANY	€24,600,000 Class C Senior Secured Deferrable Floating Rate Notes due 2030 - Exchangeable Non-Voting Notes (Rule 144A) - GEM	XS1852566774	12/Jul/2018	Listed	25/Apr/2030
ST. PAUL'S CLO IV DESIGNATED ACTIVITY COMPANY	€24,600,000 Class C Senior Secured Deferrable Floating Rate Notes due 2030 - Non-Voting Notes (Rule 144A) - GEM	XS1852566261	12/Jul/2018	Listed	25/Apr/2030
ST. PAUL'S CLO IV DESIGNATED ACTIVITY COMPANY	€24,600,000 Class C Senior Secured Deferrable Floating Rate Notes due 2030 - Non-Voting Notes - GEM	XS1852566006	12/Jul/2018	Listed	25/Apr/2030
ST. PAUL'S CLO IV DESIGNATED ACTIVITY COMPANY	€24,600,000 Class C Senior Secured Deferrable Floating Rate Notes due 2030 - Voting Notes (Rule 144A) - GEM	XS1852566428	12/Jul/2018	Listed	25/Apr/2030
ST. PAUL'S CLO IV DESIGNATED ACTIVITY COMPANY	€24,600,000 Class C Senior Secured Deferrable Floating Rate Notes due 2030 - Voting Notes - GEM	XS1852566188	12/Jul/2018	Listed	25/Apr/2030
ST. PAUL'S CLO IV DESIGNATED ACTIVITY COMPANY	€289,500,000 Class A-1-R Senior Secured Floating Rate Notes due 2030 - Exchangeable Non Voting Notes - GEM	XS2400757170	26/Oct/2021	Listed	25/Jan/2030
ST. PAUL'S CLO IV DESIGNATED ACTIVITY COMPANY	€289,500,000 Class A-1-R Senior Secured Floating Rate Notes due 2030 - Exchangeable Non Voting Notes - Rule 144A - GEM	XS2400757766	26/Oct/2021	Listed	25/Jan/2030
ST. PAUL'S CLO IV DESIGNATED ACTIVITY COMPANY	€289,500,000 Class A-1-R Senior Secured Floating Rate Notes due 2030 - Non Voting Notes - GEM	XS2400757097	26/Oct/2021	Listed	25/Jan/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ST. PAUL'S CLO IV DESIGNATED ACTIVITY COMPANY	€289,500,000 Class A-1-R Senior Secured Floating Rate Notes due 2030 - Non Voting Notes - Rule 144A - GEM	XS2400757683	26/Oct/2021	Listed	25/Jan/2030
ST. PAUL'S CLO IV DESIGNATED ACTIVITY COMPANY	€289,500,000 Class A-1-R Senior Secured Floating Rate Notes due 2030 - Voting Notes - GEM	XS2400756362	26/Oct/2021	Listed	25/Jan/2030
ST. PAUL'S CLO IV DESIGNATED ACTIVITY COMPANY	€289,500,000 Class A-1-R Senior Secured Floating Rate Notes due 2030 - Voting Notes - Rule 144A - GEM	XS2400757501	26/Oct/2021	Listed	25/Jan/2030
ST. PAUL'S CLO IV DESIGNATED ACTIVITY COMPANY	€29,000,000 Class B Senior Secured Deferrable Floating Rate Notes due 2030 - Exchangeable Non-Voting Notes - GEM	XS1852565610	12/Jul/2018	Listed	25/Apr/2030
ST. PAUL'S CLO IV DESIGNATED ACTIVITY COMPANY	€29,000,000 Class B Senior Secured Deferrable Floating Rate Notes due 2030 - Exchangeable Non-Voting Notes (Rule 144A) - GEM	XS1852565966	12/Jul/2018	Listed	25/Apr/2030
ST. PAUL'S CLO IV DESIGNATED ACTIVITY COMPANY	€29,000,000 Class B Senior Secured Deferrable Floating Rate Notes due 2030 - Non-Voting Notes (Rule 144A) - GEM	XS1852565701	12/Jul/2018	Listed	25/Apr/2030
ST. PAUL'S CLO IV DESIGNATED ACTIVITY COMPANY	€29,000,000 Class B Senior Secured Deferrable Floating Rate Notes due 2030 - Non-Voting Notes - GEM	XS1852565453	12/Jul/2018	Listed	25/Apr/2030
ST. PAUL'S CLO IV DESIGNATED ACTIVITY COMPANY	€29,000,000 Class B Senior Secured Deferrable Floating Rate Notes due 2030 - Voting Notes (Rule 144A) - GEM	XS1852565883	12/Jul/2018	Listed	25/Apr/2030
ST. PAUL'S CLO IV DESIGNATED ACTIVITY COMPANY	€29,000,000 Class B Senior Secured Deferrable Floating Rate Notes due 2030 - Voting Notes - GEM	XS1852565537	12/Jul/2018	Listed	25/Apr/2030
ST. PAUL'S CLO IV DESIGNATED ACTIVITY COMPANY	€30,250,000 Class D Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	XS1852567079	12/Jul/2018	Listed	25/Apr/2030
ST. PAUL'S CLO IV DESIGNATED ACTIVITY COMPANY	€30,250,000 Class D Senior Secured Deferrable Floating Rate Notes due 2030 (Rule 144A) - GEM	XS1852566691	12/Jul/2018	Listed	25/Apr/2030
ST. PAUL'S CLO IV DESIGNATED ACTIVITY COMPANY	€31,500,000 Class A-2A Senior Secured Floating Rate Notes due 2030 - Non-Voting Notes - GEM	XS1852564050	12/Jul/2018	Listed	25/Apr/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ST. PAUL'S CLO IV DESIGNATED ACTIVITY COMPANY	€31,500,000 Class A-2A Senior Secured Floating Rate Notes due 2030 - Non-Voting Notes (Rule 144A) - GEM	XS1852564308	12/Jul/2018	Listed	25/Apr/2030
ST. PAUL'S CLO IV DESIGNATED ACTIVITY COMPANY	€31,500,000 Class A-2A Senior Secured Floating Rate Notes due 2030 - Voting Notes - GEM	XS1852564217	12/Jul/2018	Listed	25/Apr/2030
ST. PAUL'S CLO IV DESIGNATED ACTIVITY COMPANY	€31,500,000 Class A-2A Senior Secured Floating Rate Notes due 2030 - Voting Notes (Rule 144A) - GEM	XS1852564563	12/Jul/2018	Listed	25/Apr/2030
ST. PAUL'S CLO IV DESIGNATED ACTIVITY COMPANY	€31,500,000 Class A-2A Senior Secured Floating Rate Notes due 2030 - Exchangeable Non-Voting Notes (Rule 144A) - GEM	XS1852564480	12/Jul/2018	Listed	25/Apr/2030
ST. PAUL'S CLO IV DESIGNATED ACTIVITY COMPANY	€31,500,000 Class A-2A Senior Secured Floating Rate Notes due 2030 - Exchangeable Non-Voting Notes - GEM	XS1852564134	12/Jul/2018	Listed	25/Apr/2030
ST. PAUL'S CLO IV DESIGNATED ACTIVITY COMPANY	€43,410,000 Subordinated Notes due 2030 - GEM	XS1852566931	12/Jul/2018	Listed	25/Apr/2030
ST. PAUL'S CLO IV DESIGNATED ACTIVITY COMPANY	€43,410,000 Subordinated Notes due 2030 (Rule 144A) - GEM	XS1852567152	12/Jul/2018	Listed	25/Apr/2030
ST. PAUL'S CLO IV DESIGNATED ACTIVITY COMPANY	EUR 23,500,000 Class B IM Secured Deferrable Floating Rate Removal and Replacement Exchangeable Non-Voting Notes due 2028 - GEM	XS1535019712	25/Jan/2017	Listed	25/Apr/2028
ST. PAUL'S CLO IX D.A.C.	€1,000,000 Class Z Notes due 2035 144A - GEM	XS2443907733	22/Mar/2022	Listed	20/Jul/2035
ST. PAUL'S CLO IX D.A.C.	€1,000,000 Class Z Notes due 2035 Reg S - GEM	XS2443907659	22/Mar/2022	Listed	20/Jul/2035
ST. PAUL'S CLO IX D.A.C.	€12,800,000 Class F Senior Secured Deferrable Floating Rate Notes due 2035 144A - GEM	XS2443907576	22/Mar/2022	Listed	20/Jul/2035
ST. PAUL'S CLO IX D.A.C.	€12,800,000 Class F Senior Secured Deferrable Floating Rate Notes due 2035 Reg S - GEM	XS2443907493	22/Mar/2022	Listed	20/Jul/2035
ST. PAUL'S CLO IX D.A.C.	€19,200,000 Class E Senior Secured Deferrable Floating Rate Notes due 2035 144A - GEM	XS2443907220	22/Mar/2022	Listed	20/Jul/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ST. PAUL'S CLO IX D.A.C.	€19,200,000 Class E Senior Secured Deferrable Floating Rate Notes due 2035 Reg S - GEM	XS2443907147	22/Mar/2022	Listed	20/Jul/2035
ST. PAUL'S CLO IX D.A.C.	€215,000,000 Class A-1 Senior Secured Floating Rate Notes due 2035 144A - GEM	XS2443906339	22/Mar/2022	Listed	20/Jul/2035
ST. PAUL'S CLO IX D.A.C.	€215,000,000 Class A-1 Senior Secured Floating Rate Notes due 2035 Reg S - GEM	XS2443906172	22/Mar/2022	Listed	20/Jul/2035
ST. PAUL'S CLO IX D.A.C.	€24,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 144A - GEM	XS2443906842	22/Mar/2022	Listed	20/Jul/2035
ST. PAUL'S CLO IX D.A.C.	€24,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 Reg S - GEM	XS2443906768	22/Mar/2022	Listed	20/Jul/2035
ST. PAUL'S CLO IX D.A.C.	€29,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 144A - GEM	XS2443907063	22/Mar/2022	Listed	20/Jul/2035
ST. PAUL'S CLO IX D.A.C.	€29,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 Reg S - GEM	XS2443906925	22/Mar/2022	Listed	20/Jul/2035
ST. PAUL'S CLO IX D.A.C.	€33,000,000 Class A-2 Senior Secured Floating Rate Notes due 2035 144A - GEM	XS2443906685	22/Mar/2022	Listed	20/Jul/2035
ST. PAUL'S CLO IX D.A.C.	€33,000,000 Class A-2 Senior Secured Floating Rate Notes due 2035 Reg S - GEM	XS2443906503	22/Mar/2022	Listed	20/Jul/2035
ST. PAUL'S CLO IX D.A.C.	€41,000,000 Class B Senior Secured Floating Rate Notes due 2035 144A - GEM	XS2443906412	22/Mar/2022	Listed	20/Jul/2035
ST. PAUL'S CLO IX D.A.C.	€41,000,000 Class B Senior Secured Floating Rate Notes due 2035 Reg S - GEM	XS2443906255	22/Mar/2022	Listed	20/Jul/2035
ST. PAUL'S CLO IX D.A.C.	EUR 37,000,000 Subordinated Notes due 2030 - GEM	XS1808334558	31/May/2018	Listed	15/Nov/2030
ST. PAUL'S CLO IX D.A.C.	EUR 37,000,000 Subordinated Notes due 2030 (Rule 144A) - GEM	XS1808336173	31/May/2018	Listed	15/Nov/2030
ST. PAUL'S CLO V DAC	€201,000,000 Class A Senior Secured Floating Rate Notes due 2030 - Non-Voting Notes - GEM	XS2337081439	13/May/2021	Listed	20/Feb/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ST. PAUL'S CLO V DAC	€201,000,000 Class A Senior Secured Floating Rate Notes due 2030 - Non-Voting Notes- (Rule 144A) - GEM	XS2337082676	13/May/2021	Listed	20/Feb/2030
ST. PAUL'S CLO V DAC	€201,000,000 Class A Senior Secured Floating Rate Notes due 2030 - Voting Notes - (Rule 144A) - GEM	XS2337082320	13/May/2021	Listed	20/Feb/2030
ST. PAUL'S CLO V DAC	€201,000,000 Class A Senior Secured Floating Rate Notes due 2030- Non-Voting Exchangeable Notes - GEM	XS2337081785	13/May/2021	Listed	20/Feb/2030
ST. PAUL'S CLO V DAC	€201,000,000 Class A Senior Secured Floating Rate Notes due 2030- Non-Voting Exchangeable Notes- (Rule 144A) - GEM	XS2337082759	13/May/2021	Listed	20/Feb/2030
ST. PAUL'S CLO V DAC	€201,000,000 Class A Senior Secured Floating Rate Notes due 2030- Voting Notes - GEM	XS2337080621	13/May/2021	Listed	20/Feb/2030
ST. PAUL'S CLO V DAC	EUR 1,000,000 Class X Senior Secured Floating Rate Notes due 2030 (144A) - GEM	XS1648278106	16/Aug/2017	Listed	20/Feb/2030
ST. PAUL'S CLO V DAC	EUR 1,000,000 Class X Senior Secured Floating Rate Notes due 2030 (Reg S) - GEM	XS1648278361	16/Aug/2017	Listed	20/Feb/2030
ST. PAUL'S CLO V DAC	EUR 10,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2030 (144A) - GEM	XS1648278015	16/Aug/2017	Listed	20/Feb/2030
ST. PAUL'S CLO V DAC	EUR 10,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2030 (Reg S) - GEM	XS1648277983	16/Aug/2017	Listed	20/Feb/2030
ST. PAUL'S CLO V DAC	EUR 12,500,000 Class C-1 Senior Secured Deferrable Floating Rate Notes due 2030 - IM Exchangeable Non-Voting Notes (Reg S) - GEM	XS1648275003	16/Aug/2017	Listed	20/Feb/2030
ST. PAUL'S CLO V DAC	EUR 12,500,000 Class C-1 Senior Secured Deferrable Floating Rate Notes due 2030 - IM Exchangeable Non-Voting Notes (144A) - GEM	XS1648275342	16/Aug/2017	Listed	20/Feb/2030
ST. PAUL'S CLO V DAC	EUR 12,500,000 Class C-1 Senior Secured Deferrable Floating Rate Notes due 2030 - IM Non-Voting Notes (144A) - GEM	XS1648275425	16/Aug/2017	Listed	20/Feb/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ST. PAUL'S CLO V DAC	EUR 12,500,000 Class C-1 Senior Secured Deferrable Floating Rate Notes due 2030 - IM Non-Voting Notes (Reg S) - GEM	XS1648275185	16/Aug/2017	Listed	20/Feb/2030
ST. PAUL'S CLO V DAC	EUR 12,500,000 Class C-1 Senior Secured Deferrable Floating Rate Notes due 2030 - IM Voting Notes (144A) - GEM	XS1648275268	16/Aug/2017	Listed	20/Feb/2030
ST. PAUL'S CLO V DAC	EUR 12,500,000 Class C-1 Senior Secured Deferrable Floating Rate Notes due 2030 - IM Voting Notes (Reg S) - GEM	XS1648274964	16/Aug/2017	Listed	20/Feb/2030
ST. PAUL'S CLO V DAC	EUR 16,000,000 Class B-2 Senior Secured Deferrable Floating Rate Notes due 2030 - IM Non-Voting Notes (144A) - GEM	XS1648274881	16/Aug/2017	Listed	20/Feb/2030
ST. PAUL'S CLO V DAC	EUR 16,000,000 Class B-2 Senior Secured Deferrable Floating Rate Notes due 2030 - IM Exchangeable Non-Voting Notes (144A) - GEM	XS1648274709	16/Aug/2017	Listed	20/Feb/2030
ST. PAUL'S CLO V DAC	EUR 16,000,000 Class B-2 Senior Secured Deferrable Floating Rate Notes due 2030 - IM Exchangeable Non-Voting Notes (Reg S) - GEM	XS1648274451	16/Aug/2017	Listed	20/Feb/2030
ST. PAUL'S CLO V DAC	EUR 16,000,000 Class B-2 Senior Secured Deferrable Floating Rate Notes due 2030 - IM Non-Voting Notes (Reg S) - GEM	XS1648274535	16/Aug/2017	Listed	20/Feb/2030
ST. PAUL'S CLO V DAC	EUR 16,000,000 Class B-2 Senior Secured Deferrable Floating Rate Notes due 2030 - IM Voting Notes (144A) - GEM	XS1648274618	16/Aug/2017	Listed	20/Feb/2030
ST. PAUL'S CLO V DAC	EUR 16,000,000 Class B-2 Senior Secured Deferrable Floating Rate Notes due 2030 - IM Voting Notes (Reg S) - GEM	XS1648274378	16/Aug/2017	Listed	20/Feb/2030
ST. PAUL'S CLO V DAC	EUR 19,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2030 - IM Exchangeable Non-Voting Notes (144A) - GEM	XS1648276662	16/Aug/2017	Listed	20/Feb/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ST. PAUL'S CLO V DAC	EUR 19,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2030 - IM Exchangeable Non-Voting Notes (Reg S) - GEM	XS1648276316	16/Aug/2017	Listed	20/Feb/2030
ST. PAUL'S CLO V DAC	EUR 19,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2030 - IM Non-Voting Notes (144A) - GEM	XS1648276746	16/Aug/2017	Listed	20/Feb/2030
ST. PAUL'S CLO V DAC	EUR 19,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2030 - IM Non-Voting Notes (Reg S) - GEM	XS1648276407	16/Aug/2017	Listed	20/Feb/2030
ST. PAUL'S CLO V DAC	EUR 19,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2030 - IM Voting Notes (144A) - GEM	XS1648276589	16/Aug/2017	Listed	20/Feb/2030
ST. PAUL'S CLO V DAC	EUR 19,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2030 - IM Voting Notes (Reg S) - GEM	XS1648276233	16/Aug/2017	Listed	20/Feb/2030
ST. PAUL'S CLO V DAC	EUR 201,000,000 Class A Senior Secured Floating Rate Notes due 2030 - IM Non-Voting Notes (144A) - GEM	XS1648273487	16/Aug/2017	Listed	20/Feb/2030
ST. PAUL'S CLO V DAC	EUR 201,000,000 Class A Senior Secured Floating Rate Notes due 2030 - IM Exchangeable Non-Voting Notes (144A) - GEM	XS1648273305	16/Aug/2017	Listed	20/Feb/2030
ST. PAUL'S CLO V DAC	EUR 201,000,000 Class A Senior Secured Floating Rate Notes due 2030 - IM Exchangeable Non-Voting Notes (Reg S) - GEM	XS1648273057	16/Aug/2017	Listed	20/Feb/2030
ST. PAUL'S CLO V DAC	EUR 201,000,000 Class A Senior Secured Floating Rate Notes due 2030 - IM Non-Voting Notes (Reg S) - GEM	XS1648273131	16/Aug/2017	Listed	20/Feb/2030
ST. PAUL'S CLO V DAC	EUR 201,000,000 Class A Senior Secured Floating Rate Notes due 2030 - IM Voting Notes (144A) - GEM	XS1648273214	16/Aug/2017	Listed	20/Feb/2030
ST. PAUL'S CLO V DAC	EUR 201,000,000 Class A Senior Secured Floating Rate Notes due 2030 - IM Voting Notes (Reg S) - GEM	XS1648272919	16/Aug/2017	Listed	20/Feb/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ST. PAUL'S CLO V DAC	EUR 23,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2030 (144A) - GEM	XS1648277801	16/Aug/2017	Listed	20/Feb/2030
ST. PAUL'S CLO V DAC	EUR 23,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2030 (Reg S) - GEM	XS1648277710	16/Aug/2017	Listed	20/Feb/2030
ST. PAUL'S CLO V DAC	EUR 36,000,000 Class B-1 Senior Secured Floating Rate Notes due 2030 - IM Exchangeable Non-Voting Notes (144A) - GEM	XS1648274022	16/Aug/2017	Listed	20/Feb/2030
ST. PAUL'S CLO V DAC	EUR 36,000,000 Class B-1 Senior Secured Floating Rate Notes due 2030 - IM Exchangeable Non-Voting Notes (Reg S) - GEM	XS1648273644	16/Aug/2017	Listed	20/Feb/2030
ST. PAUL'S CLO V DAC	EUR 36,000,000 Class B-1 Senior Secured Floating Rate Notes due 2030 - IM Non-Voting Notes (144A) - GEM	XS1648274295	16/Aug/2017	Listed	20/Feb/2030
ST. PAUL'S CLO V DAC	EUR 36,000,000 Class B-1 Senior Secured Floating Rate Notes due 2030 - IM Non-Voting Notes (Reg S) - GEM	XS1648273727	16/Aug/2017	Listed	20/Feb/2030
ST. PAUL'S CLO V DAC	EUR 36,000,000 Class B-1 Senior Secured Floating Rate Notes due 2030 - IM Voting Notes (144A) - GEM	XS1648273990	16/Aug/2017	Listed	20/Feb/2030
ST. PAUL'S CLO V DAC	EUR 36,000,000 Class B-1 Senior Secured Floating Rate Notes due 2030 - IM Voting Notes (Reg S) - GEM	XS1648273560	16/Aug/2017	Listed	20/Feb/2030
ST. PAUL'S CLO V DAC	EUR 38,400,000 Subordinated Notes due 2030 (144A) - GEM	XS1648278288	16/Aug/2017	Listed	20/Feb/2030
ST. PAUL'S CLO V DAC	EUR 38,400,000 Subordinated Notes due 2030 (Reg S) - GEM	XS1648279096	16/Aug/2017	Listed	20/Feb/2030
ST. PAUL'S CLO V DAC	EUR 7,500,000 Class C-2 Senior Secured Deferrable Floating Rate Notes due 2030 - IM Voting Notes (144A) - GEM	XS1648275938	16/Aug/2017	Listed	20/Feb/2030
ST. PAUL'S CLO V DAC	EUR 7,500,000 Class C-2 Senior Secured Deferrable Floating Rate Notes due 2030 - IM Exchangeable Non-Voting Notes (144A) - GEM	XS1648276076	16/Aug/2017	Listed	20/Feb/2030





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ST. PAUL'S CLO V DAC	EUR 7,500,000 Class C-2 Senior Secured Deferrable Floating Rate Notes due 2030 - IM Exchangeable Non-Voting Notes (Reg S) - GEM	XS1648275771	16/Aug/2017	Listed	20/Feb/2030
ST. PAUL'S CLO V DAC	EUR 7,500,000 Class C-2 Senior Secured Deferrable Floating Rate Notes due 2030 - IM Non-Voting Notes (144A) - GEM	XS1648303573	16/Aug/2017	Listed	20/Feb/2030
ST. PAUL'S CLO V DAC	EUR 7,500,000 Class C-2 Senior Secured Deferrable Floating Rate Notes due 2030 - IM Non-Voting Notes (Reg S) - GEM	XS1648275854	16/Aug/2017	Listed	20/Feb/2030
ST. PAUL'S CLO V DAC	EUR 7,500,000 Class C-2 Senior Secured Deferrable Floating Rate Notes due 2030 - IM Voting Notes (Reg S) - GEM	XS1648275698	16/Aug/2017	Listed	20/Feb/2030
ST. PAUL'S CLO VII D.A.C.	€10,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2034 - Exchangeable Non-Voting Notes - GEM	XS2345329101	22/Jun/2021	Listed	18/Jul/2034
ST. PAUL'S CLO VII D.A.C.	€10,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2034 - Exchangeable Non-Voting Notes -( Rule 144A) - GEM	XS2345329523	22/Jun/2021	Listed	18/Jul/2034
ST. PAUL'S CLO VII D.A.C.	€10,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2034 - Non-Voting Notes - GEM	XS2345329010	22/Jun/2021	Listed	18/Jul/2034
ST. PAUL'S CLO VII D.A.C.	€10,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2034 - Non-Voting Notes -( Rule 144A) - GEM	XS2345329366	22/Jun/2021	Listed	18/Jul/2034
ST. PAUL'S CLO VII D.A.C.	€10,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2034 - Voting Notes - GEM	XS2345328988	22/Jun/2021	Listed	18/Jul/2034
ST. PAUL'S CLO VII D.A.C.	€10,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2034 - Voting Notes -( Rule 144A) - GEM	XS2345329283	22/Jun/2021	Listed	18/Jul/2034
ST. PAUL'S CLO VII D.A.C.	€12,000,000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2345331776	22/Jun/2021	Listed	18/Jul/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ST. PAUL'S CLO VII D.A.C.	€12,000,000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2034 -( Rule 144A) - GEM	XS2345331347	22/Jun/2021	Listed	18/Jul/2034
ST. PAUL'S CLO VII D.A.C.	€21,200,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2345330885	22/Jun/2021	Listed	18/Jul/2034
ST. PAUL'S CLO VII D.A.C.	€21,200,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2034 -( Rule 144A) - GEM	XS2345331008	22/Jun/2021	Listed	18/Jul/2034
ST. PAUL'S CLO VII D.A.C.	€24,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2034 - Exchangeable Non-Voting Notes - GEM	XS2345329952	22/Jun/2021	Listed	18/Jul/2034
ST. PAUL'S CLO VII D.A.C.	€24,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2034 - Exchangeable Non-Voting Notes -( Rule 144A) - GEM	XS2345330372	22/Jun/2021	Listed	18/Jul/2034
ST. PAUL'S CLO VII D.A.C.	€24,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2034 - Non-Voting Notes - GEM	XS2345329796	22/Jun/2021	Listed	18/Jul/2034
ST. PAUL'S CLO VII D.A.C.	€24,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2034 - Non-Voting Notes -( Rule 144A) - GEM	XS2345330026	22/Jun/2021	Listed	18/Jul/2034
ST. PAUL'S CLO VII D.A.C.	€24,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2034 - Voting Notes - GEM	XS2345329440	22/Jun/2021	Listed	18/Jul/2034
ST. PAUL'S CLO VII D.A.C.	€24,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2034 - Voting Notes -( Rule 144A) - GEM	XS2345329879	22/Jun/2021	Listed	18/Jul/2034
ST. PAUL'S CLO VII D.A.C.	€244,000,000 Class A-R Senior Secured Floating Rate Notes due 2034 - Voting Notes - GEM	XS2345327584	22/Jun/2021	Listed	18/Jul/2034
ST. PAUL'S CLO VII D.A.C.	€244,000,000 Class A-R Senior Secured Floating Rate Notes due 2034 - Voting Notes -( Rule 144A) - GEM	XS2345327824	22/Jun/2021	Listed	18/Jul/2034
ST. PAUL'S CLO VII D.A.C.	€244,000,000 Class A-R Senior Secured Floating Rate Notes due 2035 - Non-Voting Notes - GEM	XS2345327667	22/Jun/2021	Listed	18/Jul/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ST. PAUL'S CLO VII D.A.C.	€244,000,000 Class A-R Senior Secured Floating Rate Notes due 2035 - Non-Voting Notes -( Rule 144A) - GEM	XS2345328046	22/Jun/2021	Listed	18/Jul/2034
ST. PAUL'S CLO VII D.A.C.	€244,000,000 Class A-R Senior Secured Floating Rate Notes due 2036 - Exchangeable Non-Voting Notes - GEM	XS2345327741	22/Jun/2021	Listed	18/Jul/2034
ST. PAUL'S CLO VII D.A.C.	€244,000,000 Class A-R Senior Secured Floating Rate Notes due 2036 - Exchangeable Non-Voting Notes -( Rule 144A) - GEM	XS2345328129	22/Jun/2021	Listed	18/Jul/2034
ST. PAUL'S CLO VII D.A.C.	€28,800,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2034 - Exchangeable Non-Voting Notes - GEM	XS2345330612	22/Jun/2021	Listed	18/Jul/2034
ST. PAUL'S CLO VII D.A.C.	€28,800,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2034 - Exchangeable Non-Voting Notes -( Rule 144A) - GEM	XS2345330968	22/Jun/2021	Listed	18/Jul/2034
ST. PAUL'S CLO VII D.A.C.	€28,800,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2034 - Non-Voting Notes - GEM	XS2345330455	22/Jun/2021	Listed	18/Jul/2034
ST. PAUL'S CLO VII D.A.C.	€28,800,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2034 - Non-Voting Notes -( Rule 144A) - GEM	XS2345330703	22/Jun/2021	Listed	18/Jul/2034
ST. PAUL'S CLO VII D.A.C.	€28,800,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2034 - Voting Notes - GEM	XS2345330299	22/Jun/2021	Listed	18/Jul/2034
ST. PAUL'S CLO VII D.A.C.	€28,800,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2034 - Voting Notes -( Rule 144A) - GEM	XS2345330539	22/Jun/2021	Listed	18/Jul/2034
ST. PAUL'S CLO VII D.A.C.	€32,000,000 Class B-1-R Senior Secured Floating Rate Notes due 2034 - Exchangeable Non-Voting Notes - GEM	XS2345328558	22/Jun/2021	Listed	18/Jul/2034
ST. PAUL'S CLO VII D.A.C.	€32,000,000 Class B-1-R Senior Secured Floating Rate Notes due 2034 - Exchangeable Non-Voting Notes -( Rule 144A) - GEM	XS2345328806	22/Jun/2021	Listed	18/Jul/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ST. PAUL'S CLO VII D.A.C.	€32,000,000 Class B-1-R Senior Secured Floating Rate Notes due 2034 - Non-Voting Notes - GEM	XS2345328475	22/Jun/2021	Listed	18/Jul/2034
ST. PAUL'S CLO VII D.A.C.	€32,000,000 Class B-1-R Senior Secured Floating Rate Notes due 2034 - Non-Voting Notes -( Rule 144A) - GEM	XS2345328715	22/Jun/2021	Listed	18/Jul/2034
ST. PAUL'S CLO VII D.A.C.	€32,000,000 Class B-1-R Senior Secured Floating Rate Notes due 2034 - Voting Notes - GEM	XS2345328392	22/Jun/2021	Listed	18/Jul/2034
ST. PAUL'S CLO VII D.A.C.	€32,000,000 Class B-1-R Senior Secured Floating Rate Notes due 2034 - Voting Notes -( Rule 144A) - GEM	XS2345328632	22/Jun/2021	Listed	18/Jul/2034
ST. PAUL'S CLO VII D.A.C.	EUR 43,990,000 Subordinated Notes due 2030 - GEM	XS1854833800	12/Jul/2018	Listed	18/Jul/2034
ST. PAUL'S CLO VII D.A.C.	EUR 43,990,000 Subordinated Notes due 2030 (Rule 144A) - GEM	XS1854833982	12/Jul/2018	Listed	18/Jul/2034
ST. PAUL'S CLO VIII D.A.C.	EUR 12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	XS1718486449	20/Dec/2017	Listed	17/Jul/2030
ST. PAUL'S CLO VIII D.A.C.	EUR 12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2030 (144A) - GEM	XS1718484584	20/Dec/2017	Listed	17/Jul/2030
ST. PAUL'S CLO VIII D.A.C.	EUR 20,000,000 Class B-2 IM Exchangeable Non-Voting Senior Secured Fixed Rate Notes due 2030 - GEM	XS1718485714	20/Dec/2017	Listed	17/Jul/2030
ST. PAUL'S CLO VIII D.A.C.	EUR 20,000,000 Class B-2 IM Exchangeable Non-Voting Senior Secured Fixed Rate Notes due 2030 (144A) - GEM	XS1718483693	20/Dec/2017	Listed	17/Jul/2030
ST. PAUL'S CLO VIII D.A.C.	EUR 20,000,000 Class B-2 IM Non-Voting Senior Secured Fixed Rate Notes due 2030 - GEM	XS1718485631	20/Dec/2017	Listed	17/Jul/2030
ST. PAUL'S CLO VIII D.A.C.	EUR 20,000,000 Class B-2 IM Non-Voting Senior Secured Fixed Rate Notes due 2030 (144A) - GEM	XS1718483420	20/Dec/2017	Listed	17/Jul/2030
ST. PAUL'S CLO VIII D.A.C.	EUR 20,000,000 Class B-2 IM Voting Senior Secured Fixed Rate Notes due 2030 - GEM	XS1718485128	20/Dec/2017	Listed	17/Jul/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ST. PAUL'S CLO VIII D.A.C.	EUR 20,000,000 Class B-2 IM Voting Senior Secured Fixed Rate Notes due 2030 (144A) - GEM	XS1718483347	20/Dec/2017	Listed	17/Jul/2030
ST. PAUL'S CLO VIII D.A.C.	EUR 21,000,000 Class D IM Exchangeable Non-Voting Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	XS1718486365	20/Dec/2017	Listed	17/Jul/2030
ST. PAUL'S CLO VIII D.A.C.	EUR 21,000,000 Class D IM Exchangeable Non-Voting Senior Secured Deferrable Floating Rate Notes due 2030 (144A) - GEM	XS1718484311	20/Dec/2017	Listed	17/Jul/2030
ST. PAUL'S CLO VIII D.A.C.	EUR 21,000,000 Class D IM Non-Voting Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	XS1718486282	20/Dec/2017	Listed	17/Jul/2030
ST. PAUL'S CLO VIII D.A.C.	EUR 21,000,000 Class D IM Non-Voting Senior Secured Deferrable Floating Rate Notes due 2030 (144A) - GEM	XS1718484154	20/Dec/2017	Listed	17/Jul/2030
ST. PAUL'S CLO VIII D.A.C.	EUR 21,000,000 Class D IM Voting Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	XS1718485805	20/Dec/2017	Listed	17/Jul/2030
ST. PAUL'S CLO VIII D.A.C.	EUR 21,000,000 Class D IM Voting Senior Secured Deferrable Floating Rate Notes due 2030 (144A) - GEM	XS1718483933	20/Dec/2017	Listed	17/Jul/2030
ST. PAUL'S CLO VIII D.A.C.	EUR 23,000,000 Class C IM Exchangeable Non-Voting Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	XS1718486100	20/Dec/2017	Listed	17/Jul/2030
ST. PAUL'S CLO VIII D.A.C.	EUR 23,000,000 Class C IM Non-Voting Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	XS1718485987	20/Dec/2017	Listed	17/Jul/2030
ST. PAUL'S CLO VIII D.A.C.	EUR 23,000,000 Class C IM Non-Voting Senior Secured Deferrable Floating Rate Notes due 2030 (144A) - GEM	XS1718483859	20/Dec/2017	Listed	17/Jul/2030
ST. PAUL'S CLO VIII D.A.C.	EUR 23,000,000 Class C IM Voting Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	XS1718485557	20/Dec/2017	Listed	17/Jul/2030
ST. PAUL'S CLO VIII D.A.C.	EUR 23,000,000 Class C IM Voting Senior Secured Deferrable Floating Rate Notes due 2030 (144A) - GEM	XS1718483776	20/Dec/2017	Listed	17/Jul/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ST. PAUL'S CLO VIII D.A.C.	EUR 244,000,000 Class A IM Exchangeable Non-Voting Senior Secured Floating Rate Notes due 2030 - GEM	XS1718485045	20/Dec/2017	Listed	17/Jul/2030
ST. PAUL'S CLO VIII D.A.C.	EUR 244,000,000 Class A IM Exchangeable Non-Voting Senior Secured Floating Rate Notes due 2030 (144A) - GEM	XS1718482885	20/Dec/2017	Listed	17/Jul/2030
ST. PAUL'S CLO VIII D.A.C.	EUR 244,000,000 Class A IM Non-Voting Senior Secured Floating Rate Notes due 2030 - GEM	XS1718484824	20/Dec/2017	Listed	17/Jul/2030
ST. PAUL'S CLO VIII D.A.C.	EUR 244,000,000 Class A IM Non-Voting Senior Secured Floating Rate Notes due 2030 (144A) - GEM	XS1718482968	20/Dec/2017	Listed	17/Jul/2030
ST. PAUL'S CLO VIII D.A.C.	EUR 244,000,000 Class A IM Voting Senior Secured Floating Rate Notes due 2030 - GEM	XS1718484402	20/Dec/2017	Listed	17/Jul/2030
ST. PAUL'S CLO VIII D.A.C.	EUR 244,000,000 Class A IM Voting Senior Secured Floating Rate Notes due 2030 (144A) - GEM	XS1718482703	20/Dec/2017	Listed	17/Jul/2030
ST. PAUL'S CLO VIII D.A.C.	EUR 25,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	XS1718486019	20/Dec/2017	Listed	17/Jul/2030
ST. PAUL'S CLO VIII D.A.C.	EUR 25,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2030 (144A) - GEM	XS1718484238	20/Dec/2017	Listed	17/Jul/2030
ST. PAUL'S CLO VIII D.A.C.	EUR 27,000,000 Class B-1 IM Exchangeable Non-Voting Senior Secured Floating Rate Notes due 2030 - GEM	XS1718485474	20/Dec/2017	Listed	17/Jul/2030
ST. PAUL'S CLO VIII D.A.C.	EUR 27,000,000 Class B-1 IM Exchangeable Non-Voting Senior Secured Floating Rate Notes due 2030 (144A) - GEM	XS1718483180	20/Dec/2017	Listed	17/Jul/2030
ST. PAUL'S CLO VIII D.A.C.	EUR 27,000,000 Class B-1 IM Non-Voting Senior Secured Floating Rate Notes due 2030 - GEM	XS1718485391	20/Dec/2017	Listed	17/Jul/2030
ST. PAUL'S CLO VIII D.A.C.	EUR 27,000,000 Class B-1 IM Non-Voting Senior Secured Floating Rate Notes due 2030 (144A) - GEM	XS1718483263	20/Dec/2017	Listed	17/Jul/2030
ST. PAUL'S CLO VIII D.A.C.	EUR 27,000,000 Class B-1 IM Voting Senior Secured Floating Rate Notes due 2030 - GEM	XS1718484741	20/Dec/2017	Listed	17/Jul/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ST. PAUL'S CLO VIII D.A.C.	EUR 27,000,000 Class B-1 IM Voting Senior Secured Floating Rate Notes due 2030 (144A) - GEM	XS1718483008	20/Dec/2017	Listed	17/Jul/2030
ST. PAUL'S CLO VIII D.A.C.	EUR 41,750,000 Subordinated Notes due 2030 - GEM	XS1718486522	20/Dec/2017	Listed	17/Jul/2030
ST. PAUL'S CLO VIII D.A.C.	EUR 41,750,000 Subordinated Notes due 2030 (144A) - GEM	XS1718484667	20/Dec/2017	Listed	17/Jul/2030
ST. PAUL'S CLO XI DAC	€10,000,000 Class C-1-R Senior Secured Deferrable Floating Rate Notes due 2032 - IM Exchangeable Non-Voting Notes 144A - GEM	XS2388198223	22/Sep/2021	Listed	17/Jan/2032
ST. PAUL'S CLO XI DAC	€10,000,000 Class C-1-R Senior Secured Deferrable Floating Rate Notes due 2032 - IM Exchangeable Non-Voting Notes Reg S - GEM	XS2388196284	22/Sep/2021	Listed	17/Jan/2032
ST. PAUL'S CLO XI DAC	€10,000,000 Class C-1-R Senior Secured Deferrable Floating Rate Notes due 2032 - IM Non-Voting Notes 144A - GEM	XS2388198140	22/Sep/2021	Listed	17/Jan/2032
ST. PAUL'S CLO XI DAC	€10,000,000 Class C-1-R Senior Secured Deferrable Floating Rate Notes due 2032 - IM Non-Voting Notes Reg S - GEM	XS2388196367	22/Sep/2021	Listed	17/Jan/2032
ST. PAUL'S CLO XI DAC	€10,000,000 Class C-1-R Senior Secured Deferrable Floating Rate Notes due 2032 - IM Voting Notes 144A - GEM	XS2388198066	22/Sep/2021	Listed	17/Jan/2032
ST. PAUL'S CLO XI DAC	€10,000,000 Class C-1-R Senior Secured Deferrable Floating Rate Notes due 2032 - IM Voting Notes Reg S - GEM	XS2388196102	22/Sep/2021	Listed	17/Jan/2032
ST. PAUL'S CLO XI DAC	€14,000,000 Class B-1-R Senior Secured Floating Rate Notes due 2032 - IM Exchangeable Non-Voting Notes 144A - GEM	XS2388197688	22/Sep/2021	Listed	17/Jan/2032
ST. PAUL'S CLO XI DAC	€14,000,000 Class B-1-R Senior Secured Floating Rate Notes due 2032 - IM Exchangeable Non-Voting Notes Reg S - GEM	XS2388195716	22/Sep/2021	Listed	17/Jan/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ST. PAUL'S CLO XI DAC	€14,000,000 Class B-1-R Senior Secured Floating Rate Notes due 2032 - IM Non-Voting Notes 144A - GEM	XS2388197506	22/Sep/2021	Listed	17/Jan/2032
ST. PAUL'S CLO XI DAC	€14,000,000 Class B-1-R Senior Secured Floating Rate Notes due 2032 - IM Non-Voting Notes Reg S - GEM	XS2388195633	22/Sep/2021	Listed	17/Jan/2032
ST. PAUL'S CLO XI DAC	€14,000,000 Class B-1-R Senior Secured Floating Rate Notes due 2032 - IM Voting Notes 144A - GEM	XS2388197415	22/Sep/2021	Listed	17/Jan/2032
ST. PAUL'S CLO XI DAC	€14,000,000 Class B-1-R Senior Secured Floating Rate Notes due 2032 - IM Voting Notes Reg S - GEM	XS2388195559	22/Sep/2021	Listed	17/Jan/2032
ST. PAUL'S CLO XI DAC	€18,000,000 Class C-2-R Senior Secured Deferrable Fixed Rate Notes due 2032 - IM Exchangeable Non-Voting Notes 144A - GEM	XS2388198652	22/Sep/2021	Listed	17/Jan/2032
ST. PAUL'S CLO XI DAC	€18,000,000 Class C-2-R Senior Secured Deferrable Fixed Rate Notes due 2032 - IM Exchangeable Non-Voting Notes Reg S - GEM	XS2388196797	22/Sep/2021	Listed	17/Jan/2032
ST. PAUL'S CLO XI DAC	€18,000,000 Class C-2-R Senior Secured Deferrable Fixed Rate Notes due 2032 - IM Non-Voting Notes 144A - GEM	XS2388198579	22/Sep/2021	Listed	17/Jan/2032
ST. PAUL'S CLO XI DAC	€18,000,000 Class C-2-R Senior Secured Deferrable Fixed Rate Notes due 2032 - IM Non-Voting Notes Reg S - GEM	XS2388196524	22/Sep/2021	Listed	17/Jan/2032
ST. PAUL'S CLO XI DAC	€18,000,000 Class C-2-R Senior Secured Deferrable Fixed Rate Notes due 2032 - IM Voting Notes 144A - GEM	XS2388198496	22/Sep/2021	Listed	17/Jan/2032
ST. PAUL'S CLO XI DAC	€18,000,000 Class C-2-R Senior Secured Deferrable Fixed Rate Notes due 2032 - IM Voting Notes Reg S - GEM	XS2388196441	22/Sep/2021	Listed	17/Jan/2032
ST. PAUL'S CLO XI DAC	€20,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2032 - IM Exchangeable Non-Voting Notes 144A - GEM	XS2388197928	22/Sep/2021	Listed	17/Jan/2032





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ST. PAUL'S CLO XI DAC	€20,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2032 - IM Exchangeable Non-Voting Notes Reg S - GEM	XS2388196011	22/Sep/2021	Listed	17/Jan/2032
ST. PAUL'S CLO XI DAC	€20,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2032 - IM Non-Voting Notes 144A - GEM	XS2388197845	22/Sep/2021	Listed	17/Jan/2032
ST. PAUL'S CLO XI DAC	€20,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2032 - IM Non-Voting Notes Reg S - GEM	XS2388195989	22/Sep/2021	Listed	17/Jan/2032
ST. PAUL'S CLO XI DAC	€20,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2032 - IM Voting Notes 144A - GEM	XS2388197761	22/Sep/2021	Listed	17/Jan/2032
ST. PAUL'S CLO XI DAC	€20,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2032 - IM Voting Notes Reg S - GEM	XS2388195807	22/Sep/2021	Listed	17/Jan/2032
ST. PAUL'S CLO XI DAC	€248,000,000 Class A-R Senior Secured Floating Rate Notes due 2032 - IM Exchangeable Non-Voting Notes 144A - GEM	XS2388197332	22/Sep/2021	Listed	17/Jan/2032
ST. PAUL'S CLO XI DAC	€248,000,000 Class A-R Senior Secured Floating Rate Notes due 2032 - IM Exchangeable Non-Voting Notes Reg S - GEM	XS2388195476	22/Sep/2021	Listed	17/Jan/2032
ST. PAUL'S CLO XI DAC	€248,000,000 Class A-R Senior Secured Floating Rate Notes due 2032 - IM Non-Voting Notes 144A - GEM	XS2388197258	22/Sep/2021	Listed	17/Jan/2032
ST. PAUL'S CLO XI DAC	€248,000,000 Class A-R Senior Secured Floating Rate Notes due 2032 - IM Non-Voting Notes Reg S - GEM	XS2388195393	22/Sep/2021	Listed	17/Jan/2032
ST. PAUL'S CLO XI DAC	€248,000,000 Class A-R Senior Secured Floating Rate Notes due 2032 - IM Voting Notes 144A - GEM	XS2388197175	22/Sep/2021	Listed	17/Jan/2032
ST. PAUL'S CLO XI DAC	€248,000,000 Class A-R Senior Secured Floating Rate Notes due 2032 - IM Voting Notes Reg S - GEM	XS2388195120	22/Sep/2021	Listed	17/Jan/2032
ST. PAUL'S CLO XI DAC	€26,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2032 - IM Exchangeable Non-Voting Notes 144A - GEM	XS2388198900	22/Sep/2021	Listed	17/Jan/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ST. PAUL'S CLO XI DAC	€26,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2032 - IM Exchangeable Non-Voting Notes Reg S - GEM	XS2388197092	22/Sep/2021	Listed	17/Jan/2032
ST. PAUL'S CLO XI DAC	€26,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2032 - IM Non-Voting Notes 144A - GEM	XS2388198819	22/Sep/2021	Listed	17/Jan/2032
ST. PAUL'S CLO XI DAC	€26,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2032 - IM Non-Voting Notes Reg S - GEM	XS2388196953	22/Sep/2021	Listed	17/Jan/2032
ST. PAUL'S CLO XI DAC	€26,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2032 - IM Voting Notes 144A - GEM	XS2388198736	22/Sep/2021	Listed	17/Jan/2032
ST. PAUL'S CLO XI DAC	€26,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2032 - IM Voting Notes Reg S - GEM	XS2388196870	22/Sep/2021	Listed	17/Jan/2032
ST. PAUL'S CLO XI DAC	Class E Senior Secured Deferrable Floating Rate Notes due 2032, 144A - GEM	XS2007341733	16/Jul/2019	Listed	29/Jan/2032
ST. PAUL'S CLO XI DAC	Class E Senior Secured Deferrable Floating Rate Notes due 2032, Reg S - GEM	XS2007341576	16/Jul/2019	Listed	17/Jan/2032
ST. PAUL'S CLO XI DAC	Class F Senior Secured Deferrable Floating Rate Notes due 2032, 144A - GEM	XS2007342384	16/Jul/2019	Listed	30/Jan/2032
ST. PAUL'S CLO XI DAC	Class F Senior Secured Deferrable Floating Rate Notes due 2032, Reg S - GEM	XS2007341816	16/Jul/2019	Listed	17/Jan/2032
ST. PAUL'S CLO XI DAC	Class X Senior Secured Floating Rate Notes due 2032, 144A - GEM	XS2007337624	16/Jul/2019	Listed	17/Jan/2032
ST. PAUL'S CLO XI DAC	Class X Senior Secured Floating Rate Notes due 2032, Reg S - GEM	XS2007337541	16/Jul/2019	Listed	17/Jan/2032
ST. PAUL'S CLO XI DAC	Subordinated Notes due 2032, 144A - GEM	XS2007342111	16/Jul/2019	Listed	31/Jan/2032
ST. PAUL'S CLO XI DAC	Subordinated Notes due 2032, Reg S - GEM	XS2007342038	16/Jul/2019	Listed	17/Jan/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ST. PAUL'S CLO II DESIGNATED ACTIVITY COMPANY	€1,000,000 Class Z Notes due 2035 - GEM	XS2407607204	16/Nov/2021	Listed	25/Oct/2035
ST. PAUL'S CLO II DESIGNATED ACTIVITY COMPANY	€1,000,000 Class Z Notes due 2035- Rule 144A - GEM	XS2407606909	16/Nov/2021	Listed	25/Oct/2035
ST. PAUL'S CLO II DESIGNATED ACTIVITY COMPANY	€11,300,000 Class F Senior Secured Deferrable Floating Rate Notes due 2035 - GEM	XS2402449933	16/Nov/2021	Listed	25/Oct/2035
ST. PAUL'S CLO II DESIGNATED ACTIVITY COMPANY	€11,300,000 Class F Senior Secured Deferrable Floating Rate Notes due 2035 - Rule 144A - GEM	XS2402450196	16/Nov/2021	Listed	25/Oct/2035
ST. PAUL'S CLO II DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B 2 Senior Secured Fixed Rate Notes due 2035 - GEM	XS2402449008	16/Nov/2021	Listed	25/Oct/2035
ST. PAUL'S CLO II DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B 2 Senior Secured Fixed Rate Notes due 2035 - Rule 144A - GEM	XS2402449180	16/Nov/2021	Listed	25/Oct/2035
ST. PAUL'S CLO II DESIGNATED ACTIVITY COMPANY	€18,700,000 Class E Senior Secured Deferrable Floating Rate Notes due 2035 - GEM	XS2402449776	16/Nov/2021	Listed	25/Oct/2035
ST. PAUL'S CLO II DESIGNATED ACTIVITY COMPANY	€18,700,000 Class E Senior Secured Deferrable Floating Rate Notes due 2035 - Rule 144A - GEM	XS2402449859	16/Nov/2021	Listed	25/Oct/2035
ST. PAUL'S CLO II DESIGNATED ACTIVITY COMPANY	€24,200,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 - GEM	XS2402449263	16/Nov/2021	Listed	25/Oct/2035
ST. PAUL'S CLO II DESIGNATED ACTIVITY COMPANY	€24,200,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 - Rule 144A - GEM	XS2402449347	16/Nov/2021	Listed	25/Oct/2035
ST. PAUL'S CLO II DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2035 - GEM	XS2402448612	16/Nov/2021	Listed	25/Oct/2035
ST. PAUL'S CLO II DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate Notes due 2035 - Rule 144A - GEM	XS2402448703	16/Nov/2021	Listed	25/Oct/2035
ST. PAUL'S CLO II DESIGNATED ACTIVITY COMPANY	€26,000,000 Class B 1 Senior Secured Floating Rate Notes due 2035 - GEM	XS2402448885	16/Nov/2021	Listed	25/Oct/2035
ST. PAUL'S CLO II DESIGNATED ACTIVITY COMPANY	€26,000,000 Class B 1 Senior Secured Floating Rate Notes due 2035 - Rule 144A - GEM	XS2402448968	16/Nov/2021	Listed	25/Oct/2035
ST. PAUL'S CLO II DESIGNATED ACTIVITY COMPANY	€29,400,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 - GEM	XS2402449420	16/Nov/2021	Listed	25/Oct/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ST. PAUL'S CLO II DESIGNATED ACTIVITY COMPANY	€29,400,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 - Rule 144A - GEM	XS2402449693	16/Nov/2021	Listed	25/Oct/2035
ST. PAUL'S CLO II DESIGNATED ACTIVITY COMPANY	€62,000,000 Subordinated Notes due 2030 - GEM	XS1853350384	12/Jul/2018	Listed	15/Feb/2030
ST. PAUL'S CLO II DESIGNATED ACTIVITY COMPANY	€62,000,000 Subordinated Notes due 2030 (Rule 144A) - GEM	XS1853350111	12/Jul/2018	Listed	15/Feb/2030
ST. PAULS CLO VI DAC	€12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 144A - GEM	XS2311412600	30/Mar/2021	Listed	20/May/2034
ST. PAULS CLO VI DAC	€12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 Reg S - GEM	XS2311412519	30/Mar/2021	Listed	20/May/2034
ST. PAULS CLO VI DAC	€12,500,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 IM Exchangeable Non-Voting Notes 144A - GEM	XS2311410737	30/Mar/2021	Listed	20/May/2034
ST. PAULS CLO VI DAC	€12,500,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 IM Exchangeable Non-Voting Notes Reg S - GEM	XS2311410570	30/Mar/2021	Listed	20/May/2034
ST. PAULS CLO VI DAC	€12,500,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 IM Non-Voting Notes 144A - GEM	XS2311410810	30/Mar/2021	Listed	20/May/2034
ST. PAULS CLO VI DAC	€12,500,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 IM Non-Voting Notes Reg S - GEM	XS2311410653	30/Mar/2021	Listed	20/May/2034
ST. PAULS CLO VI DAC	€12,500,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 IM Voting Notes 144A - GEM	XS2311410497	30/Mar/2021	Listed	20/May/2034
ST. PAULS CLO VI DAC	€12,500,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 IM Voting Notes Reg S - GEM	XS2311410141	30/Mar/2021	Listed	20/May/2034
ST. PAULS CLO VI DAC	€21,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 144A - GEM	XS2311412352	30/Mar/2021	Listed	20/May/2034
ST. PAULS CLO VI DAC	€21,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 Reg S - GEM	XS2311412436	30/Mar/2021	Listed	20/May/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ST. PAULS CLO VI DAC	€24,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 IM Exchangeable Non-Voting Notes 144A - GEM	XS2311411388	30/Mar/2021	Listed	20/May/2034
ST. PAULS CLO VI DAC	€24,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 IM Exchangeable Non-Voting Notes Reg S - GEM	XS2311411115	30/Mar/2021	Listed	20/May/2034
ST. PAULS CLO VI DAC	€24,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 IM Non-Voting Notes 144A - GEM	XS2311411461	30/Mar/2021	Listed	20/May/2034
ST. PAULS CLO VI DAC	€24,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 IM Non-Voting Notes Reg S - GEM	XS2311411206	30/Mar/2021	Listed	20/May/2034
ST. PAULS CLO VI DAC	€24,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 IM Voting Notes 144A - GEM	XS2311410901	30/Mar/2021	Listed	20/May/2034
ST. PAULS CLO VI DAC	€24,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 IM Voting Notes Reg S - GEM	XS2311411032	30/Mar/2021	Listed	20/May/2034
ST. PAULS CLO VI DAC	€248,000,000 Class A Senior Secured Floating Rate Notes due 2034 IM Exchangeable Non-Voting Notes 144A - GEM	XS2311409218	30/Mar/2021	Listed	20/May/2034
ST. PAULS CLO VI DAC	€248,000,000 Class A Senior Secured Floating Rate Notes due 2034 IM Exchangeable Non-Voting Notes Reg S - GEM	XS2311409135	30/Mar/2021	Listed	20/May/2034
ST. PAULS CLO VI DAC	€248,000,000 Class A Senior Secured Floating Rate Notes due 2034 IM Non-Voting Notes 144A - GEM	XS2311409481	30/Mar/2021	Listed	20/May/2034
ST. PAULS CLO VI DAC	€248,000,000 Class A Senior Secured Floating Rate Notes due 2034 IM Non-Voting Notes Reg S - GEM	XS2311409309	30/Mar/2021	Listed	20/May/2034
ST. PAULS CLO VI DAC	€248,000,000 Class A Senior Secured Floating Rate Notes due 2034 IM Voting Notes 144A - GEM	XS2311409051	30/Mar/2021	Listed	20/May/2034
ST. PAULS CLO VI DAC	€248,000,000 Class A Senior Secured Floating Rate Notes due 2034 IM Voting Notes Reg S - GEM	XS2311408913	30/Mar/2021	Listed	20/May/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ST. PAULS CLO VI DAC	€27,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 IM Exchangeable Non-Voting Notes 144A - GEM	XS2311412196	30/Mar/2021	Listed	20/May/2034
ST. PAULS CLO VI DAC	€27,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 IM Exchangeable Non-Voting Notes Reg S - GEM	XS2311411891	30/Mar/2021	Listed	20/May/2034
ST. PAULS CLO VI DAC	€27,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 IM Non-Voting Notes 144A - GEM	XS2311412279	30/Mar/2021	Listed	20/May/2034
ST. PAULS CLO VI DAC	€27,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 IM Non-Voting Notes Reg S - GEM	XS2311411974	30/Mar/2021	Listed	20/May/2034
ST. PAULS CLO VI DAC	€27,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 IM Voting Notes 144A - GEM	XS2311411545	30/Mar/2021	Listed	20/May/2034
ST. PAULS CLO VI DAC	€27,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 IM Voting Notes Reg S - GEM	XS2311411628	30/Mar/2021	Listed	20/May/2034
ST. PAULS CLO VI DAC	€27,500,000 Class B-1 Senior Secured Floating Rate Notes due 2034 IM Exchangeable Non-Voting Notes 144A - GEM	XS2311409721	30/Mar/2021	Listed	20/May/2034
ST. PAULS CLO VI DAC	€27,500,000 Class B-1 Senior Secured Floating Rate Notes due 2034 IM Exchangeable Non-Voting Notes Reg S - GEM	XS2311409994	30/Mar/2021	Listed	20/May/2034
ST. PAULS CLO VI DAC	€27,500,000 Class B-1 Senior Secured Floating Rate Notes due 2034 IM Non-Voting Notes 144A - GEM	XS2311410224	30/Mar/2021	Listed	20/May/2034
ST. PAULS CLO VI DAC	€27,500,000 Class B-1 Senior Secured Floating Rate Notes due 2034 IM Non-Voting Notes Reg S - GEM	XS2311410067	30/Mar/2021	Listed	20/May/2034
ST. PAULS CLO VI DAC	€27,500,000 Class B-1 Senior Secured Floating Rate Notes due 2034 IM Voting Notes 144A - GEM	XS2311409648	30/Mar/2021	Listed	20/May/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ST. PAULS CLO VI DAC	€27,500,000 Class B-1 Senior Secured Floating Rate Notes due 2034 IM Voting Notes Reg S - GEM	XS2311409564	30/Mar/2021	Listed	20/May/2034
ST. PAULS CLO VI DAC	€45,700,000 Subordinated Notes due 2034* 144A - GEM	XS1388851278	30/Mar/2021	Listed	20/May/2034
ST. PAULS CLO VI DAC	EUR 45,700,000 Subordinated Notes due 2029 - GEM	XS1388851351	22/Jun/2016	Listed	22/Jul/2029
ST. PAUL'S CLO XII DESIGNATED ACTIVITY COMPANY	€11,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2033 (Rule 144A) - GEM	XS2120084350	15/Apr/2020	Listed	15/Apr/2033
ST. PAUL'S CLO XII DESIGNATED ACTIVITY COMPANY	€11,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2033 - GEM	XS2120084277	15/Apr/2020	Listed	15/Apr/2033
ST. PAUL'S CLO XII DESIGNATED ACTIVITY COMPANY	€14,000,000 Class B-1 Senior Secured Floating Rate Notes due 2033 - Non-Voting Notes (Rule 144A) - GEM	XS2120080952	15/Apr/2020	Listed	15/Apr/2033
ST. PAUL'S CLO XII DESIGNATED ACTIVITY COMPANY	€14,000,000 Class B-1 Senior Secured Floating Rate Notes due 2033 - Voting Notes - GEM	XS2120080523	15/Apr/2020	Listed	15/Apr/2033
ST. PAUL'S CLO XII DESIGNATED ACTIVITY COMPANY	€14,000,000 Class B-1 Senior Secured Floating Rate Notes due 2033 - Voting Notes (Rule 144A) - GEM	XS2120081091	15/Apr/2020	Listed	15/Apr/2033
ST. PAUL'S CLO XII DESIGNATED ACTIVITY COMPANY	€14,000,000 Class B-1 Senior Secured Floating Rate Notes due 2033-Exchangeable Non-Voting Notes - GEM	XS2120080879	15/Apr/2020	Listed	15/Apr/2033
ST. PAUL'S CLO XII DESIGNATED ACTIVITY COMPANY	€14,000,000 Class B-1 Senior Secured Floating Rate Notes due 2033 - Exchangeable Non-Voting Notes (Rule 144A) - GEM	XS2120081257	15/Apr/2020	Listed	15/Apr/2033
ST. PAUL'S CLO XII DESIGNATED ACTIVITY COMPANY	€14,000,000 Class B-1 Senior Secured Floating Rate Notes due 2033 - Non-Voting Notes - GEM	XS2120080796	15/Apr/2020	Listed	15/Apr/2033
ST. PAUL'S CLO XII DESIGNATED ACTIVITY COMPANY	€2,000,000 Class X Senior Secured Floating Rate Notes due 2033 - GEM	XS2120079780	15/Apr/2020	Listed	15/Apr/2033
ST. PAUL'S CLO XII DESIGNATED ACTIVITY COMPANY	€2,000,000 Class X Senior Secured Floating Rate Notes due 2033 (Rule 144A) - GEM	XS2120079863	15/Apr/2020	Listed	15/Apr/2033
ST. PAUL'S CLO XII DESIGNATED ACTIVITY COMPANY	€20,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2033 - GEM	XS2120084194	15/Apr/2020	Listed	15/Apr/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ST. PAUL'S CLO XII DESIGNATED ACTIVITY COMPANY	€20,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2033 (Rule 144A) - GEM	XS2120083543	15/Apr/2020	Listed	15/Apr/2033
ST. PAUL'S CLO XII DESIGNATED ACTIVITY COMPANY	€20,000,000 Class Z Notes due 2033 - GEM	XS2122486819	15/Apr/2020	Listed	15/Apr/2033
ST. PAUL'S CLO XII DESIGNATED ACTIVITY COMPANY	€20,000,000 Class Z Notes due 2033 (Rule 144A) - GEM	XS2122486900	15/Apr/2020	Listed	15/Apr/2033
ST. PAUL'S CLO XII DESIGNATED ACTIVITY COMPANY	€22,500,000 Class C-1 Senior Secured Deferrable Floating Rate Notes due 2033 - Exchangeable Non-Voting Notes - GEM	XS2120082149	15/Apr/2020	Listed	15/Apr/2033
ST. PAUL'S CLO XII DESIGNATED ACTIVITY COMPANY	€22,500,000 Class C-1 Senior Secured Deferrable Floating Rate Notes due 2033 - Exchangeable Non-Voting Notes (Rule 144A) - GEM	XS2120082578	15/Apr/2020	Listed	15/Apr/2033
ST. PAUL'S CLO XII DESIGNATED ACTIVITY COMPANY	€22,500,000 Class C-1 Senior Secured Deferrable Floating Rate Notes due 2033 - Non-Voting Notes - GEM	XS2120081687	15/Apr/2020	Listed	15/Apr/2033
ST. PAUL'S CLO XII DESIGNATED ACTIVITY COMPANY	€22,500,000 Class C-1 Senior Secured Deferrable Floating Rate Notes due 2033 - Non-Voting Notes (Rule 144A) - GEM	XS2120081927	15/Apr/2020	Listed	15/Apr/2033
ST. PAUL'S CLO XII DESIGNATED ACTIVITY COMPANY	€22,500,000 Class C-1 Senior Secured Deferrable Floating Rate Notes due 2033 - Voting Notes (Rule 144A) - GEM	XS2120082495	15/Apr/2020	Listed	15/Apr/2033
ST. PAUL'S CLO XII DESIGNATED ACTIVITY COMPANY	€22,500,000 Class C-1 Senior Secured Deferrable Floating Rate Notes due 2033- Voting Notes - GEM	XS2120082065	15/Apr/2020	Listed	15/Apr/2033
ST. PAUL'S CLO XII DESIGNATED ACTIVITY COMPANY	€24,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2033 - Exchangeable Non-Voting Notes - GEM	XS2120083469	15/Apr/2020	Listed	15/Apr/2033
ST. PAUL'S CLO XII DESIGNATED ACTIVITY COMPANY	€24,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2033 - Exchangeable Non-Voting Notes (Rule 144A) - GEM	XS2120083899	15/Apr/2020	Listed	15/Apr/2033
ST. PAUL'S CLO XII DESIGNATED ACTIVITY COMPANY	€24,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2033 - Non-Voting Notes - GEM	XS2120082909	15/Apr/2020	Listed	15/Apr/2033





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ST. PAUL'S CLO XII DESIGNATED ACTIVITY COMPANY	€24,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2033 - Non-Voting Notes (Rule 144A) - GEM	XS2120083204	15/Apr/2020	Listed	15/Apr/2033
ST. PAUL'S CLO XII DESIGNATED ACTIVITY COMPANY	€24,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2033 - Voting Notes - GEM	XS2120083386	15/Apr/2020	Listed	15/Apr/2033
ST. PAUL'S CLO XII DESIGNATED ACTIVITY COMPANY	€24,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2033 - Voting Notes (Rule 144A) - GEM	XS2120083626	15/Apr/2020	Listed	15/Apr/2033
ST. PAUL'S CLO XII DESIGNATED ACTIVITY COMPANY	€244,000,000 Class A Senior Secured Floating Rate Notes due 2033 - Exchangeable Non-Voting Notes (Rule 144A) - GEM	XS2120080440	15/Apr/2020	Listed	15/Apr/2033
ST. PAUL'S CLO XII DESIGNATED ACTIVITY COMPANY	€244,000,000 Class A Senior Secured Floating Rate Notes due 2033 - Non-Voting Notes (Rule 144A) - GEM	XS2120080366	15/Apr/2020	Listed	15/Apr/2033
ST. PAUL'S CLO XII DESIGNATED ACTIVITY COMPANY	€244,000,000 Class A Senior Secured Floating Rate Notes due 2033 - Voting Notes - GEM	XS2120079947	15/Apr/2020	Listed	15/Apr/2033
ST. PAUL'S CLO XII DESIGNATED ACTIVITY COMPANY	€244,000,000 Class A Senior Secured Floating Rate Notes due 2033 - Voting Notes (Rule 144A) - GEM	XS2120080101	15/Apr/2020	Listed	15/Apr/2033
ST. PAUL'S CLO XII DESIGNATED ACTIVITY COMPANY	€244,000,000 Class A Senior Secured Floating Rate Notes due 2033- Exchangeable Non-Voting Notes - GEM	XS2120080283	15/Apr/2020	Listed	15/Apr/2033
ST. PAUL'S CLO XII DESIGNATED ACTIVITY COMPANY	€244,000,000 Class A Senior Secured Floating Rate Notes due 2033- Non-Voting Notes - GEM	XS2120080010	15/Apr/2020	Listed	15/Apr/2033
ST. PAUL'S CLO XII DESIGNATED ACTIVITY COMPANY	€30,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2033 - Exchangeable Non-Voting Notes - GEM	XS2120081505	15/Apr/2020	Listed	15/Apr/2033
ST. PAUL'S CLO XII DESIGNATED ACTIVITY COMPANY	€30,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2033 - Exchangeable Non-Voting Notes (Rule 144A) - GEM	XS2120081844	15/Apr/2020	Listed	15/Apr/2033
ST. PAUL'S CLO XII DESIGNATED ACTIVITY COMPANY	€30,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2033 - Non-Voting Notes - GEM	XS2120081174	15/Apr/2020	Listed	15/Apr/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ST. PAUL'S CLO XII DESIGNATED ACTIVITY COMPANY	€30,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2033 - Non-Voting Notes (Rule 144A) - GEM	XS2120081331	15/Apr/2020	Listed	15/Apr/2033
ST. PAUL'S CLO XII DESIGNATED ACTIVITY COMPANY	€30,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2033 - Voting Notes - GEM	XS2120081414	15/Apr/2020	Listed	15/Apr/2033
ST. PAUL'S CLO XII DESIGNATED ACTIVITY COMPANY	€30,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2033 - Voting Notes (Rule 144A) - GEM	XS2120081760	15/Apr/2020	Listed	15/Apr/2033
ST. PAUL'S CLO XII DESIGNATED ACTIVITY COMPANY	€35,650,000 Subordinated Notes due 2033 - GEM	XS2120083972	15/Apr/2020	Listed	15/Apr/2033
ST. PAUL'S CLO XII DESIGNATED ACTIVITY COMPANY	€35,650,000 Subordinated Notes due 2033 (Rule 144A) - GEM	XS2120084434	15/Apr/2020	Listed	15/Apr/2033
ST. PAUL'S CLO XII DESIGNATED ACTIVITY COMPANY	€7,500,000 Class C-2 Senior Secured Deferrable Fixed Rate Notes due 2033 - Exchangeable Non-Voting Notes - GEM	XS2120082818	15/Apr/2020	Listed	15/Apr/2033
ST. PAUL'S CLO XII DESIGNATED ACTIVITY COMPANY	€7,500,000 Class C-2 Senior Secured Deferrable Fixed Rate Notes due 2033 - Exchangeable Non-Voting Notes (Rule 144A) - GEM	XS2120083113	15/Apr/2020	Listed	15/Apr/2033
ST. PAUL'S CLO XII DESIGNATED ACTIVITY COMPANY	€7,500,000 Class C-2 Senior Secured Deferrable Fixed Rate Notes due 2033 - Non-Voting Notes - GEM	XS2120082222	15/Apr/2020	Listed	15/Apr/2033
ST. PAUL'S CLO XII DESIGNATED ACTIVITY COMPANY	€7,500,000 Class C-2 Senior Secured Deferrable Fixed Rate Notes due 2033 - Non-Voting Notes (Rule 144A) - GEM	XS2120082651	15/Apr/2020	Listed	15/Apr/2033
ST. PAUL'S CLO XII DESIGNATED ACTIVITY COMPANY	€7,500,000 Class C-2 Senior Secured Deferrable Fixed Rate Notes due 2033 - Voting Notes - GEM	XS2120082735	15/Apr/2020	Listed	15/Apr/2033
ST. PAUL'S CLO XII DESIGNATED ACTIVITY COMPANY	€7,500,000 Class C-2 Senior Secured Deferrable Fixed Rate Notes due 2033 - Voting Notes (Rule 144A) - GEM	XS2120083030	15/Apr/2020	Listed	15/Apr/2033
ST. PAUL'S CLO X DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2035 - GEM	XS2319912809	22/Apr/2021	Listed	22/Apr/2035
ST. PAUL'S CLO X DESIGNATED ACTIVITY COMPANY	€12,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2035 - (Rule 144A) - GEM	XS2319914508	22/Apr/2021	Listed	22/Apr/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ST.PAUL'S CLO X DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B 2 Senior Secured Fixed Rate Notes due 2035 - Voting Notes - GEM	XS2319911660	22/Apr/2021	Listed	22/Apr/2035
ST.PAUL'S CLO X DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B 2 Senior Secured Fixed Rate Notes due 2035 - Voting Notes - (Rule 144A) - GEM	XS2319913799	22/Apr/2021	Listed	22/Apr/2035
ST.PAUL'S CLO X DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B 2 Senior Secured Fixed Rate Notes due 2035- Non-Voting Exchangeable Notes - GEM	XS2319911827	22/Apr/2021	Listed	22/Apr/2035
ST.PAUL'S CLO X DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B 2 Senior Secured Fixed Rate Notes due 2035- Non-Voting Exchangeable Notes -(Rule 144A) - GEM	XS2319913526	22/Apr/2021	Listed	22/Apr/2035
ST.PAUL'S CLO X DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B 2 Senior Secured Fixed Rate Notes due 2035- Non-Voting Notes - GEM	XS2319911744	22/Apr/2021	Listed	22/Apr/2035
ST.PAUL'S CLO X DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B 2 Senior Secured Fixed Rate Notes due 2035- Non-Voting Notes -(Rule 144A) - GEM	XS2319913872	22/Apr/2021	Listed	22/Apr/2035
ST.PAUL'S CLO X DESIGNATED ACTIVITY COMPANY	€21,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2035 - GEM	XS2319912635	22/Apr/2021	Listed	22/Apr/2035
ST.PAUL'S CLO X DESIGNATED ACTIVITY COMPANY	€21,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2035 -(Rule 144A) - GEM	XS2319914680	22/Apr/2021	Listed	22/Apr/2035
ST.PAUL'S CLO X DESIGNATED ACTIVITY COMPANY	€23,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 - Non-Voting Exchangeable Notes - GEM	XS2319912122	22/Apr/2021	Listed	22/Apr/2035
ST.PAUL'S CLO X DESIGNATED ACTIVITY COMPANY	€23,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 - Non-Voting Exchangeable Notes -(Rule 144A) - GEM	XS2319913955	22/Apr/2021	Listed	22/Apr/2035
ST.PAUL'S CLO X DESIGNATED ACTIVITY COMPANY	€23,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 - Voting Notes - GEM	XS2319912049	22/Apr/2021	Listed	22/Apr/2035
ST.PAUL'S CLO X DESIGNATED ACTIVITY COMPANY	€23,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 - Voting Notes -(Rule 144A) - GEM	XS2319914094	22/Apr/2021	Listed	22/Apr/2035
ST.PAUL'S CLO X DESIGNATED ACTIVITY COMPANY	€23,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035- Non-Voting Notes - GEM	XS2319912478	22/Apr/2021	Listed	22/Apr/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ST.PAUL'S CLO X DESIGNATED ACTIVITY COMPANY	€23,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035- Non-Voting Notes -(Rule 144A) - GEM	XS2319914177	22/Apr/2021	Listed	22/Apr/2035
ST.PAUL'S CLO X DESIGNATED ACTIVITY COMPANY	€245,000,000 Class A Senior Secured Floating Rate Notes due 2035- Non-Voting Exchangeable Notes - GEM	XS2319911231	22/Apr/2021	Listed	22/Apr/2035
ST.PAUL'S CLO X DESIGNATED ACTIVITY COMPANY	€245,000,000 Class A Senior Secured Floating Rate Notes due 2035- Non-Voting Exchangeable Notes -(Rule 144A) - GEM	XS2319912981	22/Apr/2021	Listed	22/Apr/2035
ST.PAUL'S CLO X DESIGNATED ACTIVITY COMPANY	€245,000,000 Class A Senior Secured Floating Rate Notes due 2035- Non-Voting Notes - GEM	XS2319911157	22/Apr/2021	Listed	22/Apr/2035
ST.PAUL'S CLO X DESIGNATED ACTIVITY COMPANY	€245,000,000 Class A Senior Secured Floating Rate Notes due 2035- Non-Voting Notes -(Rule 144A) - GEM	XS2319913013	22/Apr/2021	Listed	22/Apr/2035
ST.PAUL'S CLO X DESIGNATED ACTIVITY COMPANY	€245,000,000 Class A Senior Secured Floating Rate Notes due 2035- Voting Notes - GEM	XS2319911074	22/Apr/2021	Listed	22/Apr/2035
ST.PAUL'S CLO X DESIGNATED ACTIVITY COMPANY	€245,000,000 Class A Senior Secured Floating Rate Notes due 2035- Voting Notes - (Rule 144A) - GEM	XS2319913104	22/Apr/2021	Listed	22/Apr/2035
ST.PAUL'S CLO X DESIGNATED ACTIVITY COMPANY	€26,000,000 Class B 1 Senior Secured Floating Rate Notes due 2035- Non-Voting Exchangeable Notes - GEM	XS2319911587	22/Apr/2021	Listed	22/Apr/2035
ST.PAUL'S CLO X DESIGNATED ACTIVITY COMPANY	€26,000,000 Class B 1 Senior Secured Floating Rate Notes due 2035- Non-Voting Exchangeable Notes -(Rule 144A) - GEM	XS2319913286	22/Apr/2021	Listed	22/Apr/2035
ST.PAUL'S CLO X DESIGNATED ACTIVITY COMPANY	€26,000,000 Class B 1 Senior Secured Floating Rate Notes due 2035- Non-Voting Notes - GEM	XS2319911405	22/Apr/2021	Listed	22/Apr/2035
ST.PAUL'S CLO X DESIGNATED ACTIVITY COMPANY	€26,000,000 Class B 1 Senior Secured Floating Rate Notes due 2035- Non-Voting Notes -(Rule 144A) - GEM	XS2319913369	22/Apr/2021	Listed	22/Apr/2035
ST.PAUL'S CLO X DESIGNATED ACTIVITY COMPANY	€26,000,000 Class B 1 Senior Secured Floating Rate Notes due 2035- Voting Notes - GEM	XS2319911314	22/Apr/2021	Listed	22/Apr/2035
ST.PAUL'S CLO X DESIGNATED ACTIVITY COMPANY	€26,000,000 Class B 1 Senior Secured Floating Rate Notes due 2035- Voting Notes - (Rule 144A) - GEM	XS2319913443	22/Apr/2021	Listed	22/Apr/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ST.PAUL'S CLO X DESIGNATED ACTIVITY COMPANY	€29,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 - Non-Voting Exchangeable Notes - GEM	XS2319912551	22/Apr/2021	Listed	22/Apr/2035
ST.PAUL'S CLO X DESIGNATED ACTIVITY COMPANY	€29,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 - Non-Voting Exchangeable Notes -(Rule 144A) - GEM	XS2319914250	22/Apr/2021	Listed	22/Apr/2035
ST.PAUL'S CLO X DESIGNATED ACTIVITY COMPANY	€29,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 - Non-Voting Notes - GEM	XS2319912718	22/Apr/2021	Listed	22/Apr/2035
ST.PAUL'S CLO X DESIGNATED ACTIVITY COMPANY	€29,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 - Non-Voting Notes -(Rule 144A) - GEM	XS2319914417	22/Apr/2021	Listed	22/Apr/2035
ST.PAUL'S CLO X DESIGNATED ACTIVITY COMPANY	€29,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 - Voting Notes - GEM	XS2319912395	22/Apr/2021	Listed	22/Apr/2035
ST.PAUL'S CLO X DESIGNATED ACTIVITY COMPANY	€29,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 - Voting Notes -(Rule 144A) - GEM	XS2319914334	22/Apr/2021	Listed	22/Apr/2035
ST.PAUL'S CLO X DESIGNATED ACTIVITY COMPANY	€41,300,000 Subordinated Notes due 2035 - GEM	XS1956175548	22/Mar/2019	Listed	22/Apr/2035
ST.PAUL'S CLO X DESIGNATED ACTIVITY COMPANY	€41,300,000 Subordinated Notes due 2035- (Rule 144A) - GEM	XS1956175464	22/Mar/2019	Listed	22/Apr/2035
STANDARD CHARTERED BANK	Series 12822 - Issue of USD 34,903,299 Total Return Credit Linked Notes due 2035 - GEM	XS2086477689	28/Nov/2019	Listed	10/Oct/2035
STANDARD CHARTERED BANK	Series 12827 - Issue USD 5,000,000 Callable Dual Range Accrual Credit Linked Notes due 2029 - GEM	XS2092758304	20/Dec/2019	Listed	20/Dec/2029
STANDARD CHARTERED BANK	Series 12841 - Issue of USD 7,000,000 Synthetic Currency Linked Notes due 2025 - GEM	XS2104315945	17/Jan/2020	Listed	17/Jan/2025
STANDARD CHARTERED BANK	Series 12842 - Issue of USD 3,000,000 Synthetic Currency Linked Notes due on 2025 - GEM	XS2105119031	21/Jan/2020	Listed	21/Jan/2025
STANDARD CHARTERED BANK	Series 13055 - Issue of PKR 1,000,000,000 Dual Currency Total Return Credit Linked Notes due 2024 - GEM	XS2291966427	27/Jan/2021	Listed	23/Sep/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
STANDARD CHARTERED BANK	Series 13058 - Issue of GHS 75,300,000 Dual Currency Total Return Credit Linked Notes due 2027 - GEM	XS2293803206	29/Jan/2021	Listed	20/Jan/2027
STANDARD CHARTERED BANK	Series 13086 - Issue of USD 7,000,000 Synthetic Currency Linked Notes, due 2025 - GEM	XS2307568563	24/Feb/2021	Listed	24/Feb/2025
STANDARD CHARTERED BANK	Series 13185 - Issue of USD 25,000,000 Callable Leveraged Range Accrual Notes due 2031 - GEM	XS2344657759	27/May/2021	Listed	27/May/2031
STANDARD CHARTERED BANK	Series 13186 - Issue of USD 25,000,000 Callable Leveraged Range Accrual Notes due 2031 - GEM	XS2344658302	27/May/2021	Listed	27/May/2031
STANDARD CHARTERED BANK	Series 13199 - Issue of USD 6,000,000 Synthetic Currency Linked Notes due June 2026 - GEM	XS2350180043	07/Jun/2021	Listed	07/Jun/2026
STANDARD CHARTERED BANK	Series 13227 - Issue of USD 25,000,000 Callable Leveraged Range Accrual Notes due 2031 - GEM	XS2357435747	01/Jul/2021	Listed	01/Jul/2031
STANDARD CHARTERED BANK	Series 13229 - Issue of USD 25,000,000 Callable Leveraged Range Accrual Notes due 2031 - GEM	XS2357661086	02/Jul/2021	Listed	02/Jul/2031
STANDARD CHARTERED BANK	Series 13314 - Issue of USD 5,000,000 Synthetic Currency Linked Notes due 2026 - GEM	XS2386728724	16/Sep/2021	Listed	14/Sep/2026
STANDARD CHARTERED BANK	Series 13321 - Issue of USD 6,000,000 Synthetic Currency Linked Notes due 2024 - GEM	XS2389150660	22/Sep/2021	Listed	22/Sep/2024
STANDARD CHARTERED BANK	Series 13322 - Issue of USD 6,300,000 Synthetic Currency Linked Notes due 2024 - GEM	XS2389785564	23/Sep/2021	Listed	23/Sep/2024
STANDARD CHARTERED BANK	Series 13370 - Issue of KES 600,000,000 Synthetic Currency Linked Notes due 2025 - GEM	XS2414149497	26/Nov/2021	Listed	26/Nov/2025
STANDARD CHARTERED BANK	Series 13456 - Issue of USD 5,800,000 Synthetic Currency Linked Notes due 2027 - GEM	XS2444926229	15/Feb/2022	Listed	15/Feb/2027
STANDARD CHARTERED BANK	Series 13727 - Issue of USD 14,000,000 Callable Fixed Rate Notes due 2025 - GEM	XS2520216123	16/Aug/2022	Listed	15/Aug/2025
STANDARD CHARTERED BANK	Series 13796 - Issue of HKD 187,000,000 Callable Fixed Rate Notes due 2027 - GEM	XS2530259303	12/Sep/2022	Listed	08/Sep/2027



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
STANDARD CHARTERED BANK	Series 13995 - Issue of USD 5,000,000 Synthetic Currency Linked Note with Currency Linked Interest and Redemption due 2024 - GEM	XS2560502937	29/Nov/2022	Listed	29/Nov/2024
STANDARD CHARTERED BANK	Series 13998 - Issue of USD 5,000,000 Synthetic Currency Linked Notes due 2025 - GEM	XS2563078554	05/Dec/2022	Listed	12/May/2025
STANDARD CHARTERED BANK	Series 14019 - Issue of USD 70,000,000 Callable Range Accrual Note due 2030 - GEM	XS2573684672	16/Jan/2023	Listed	13/Jan/2030
STANDARD CHARTERED BANK	Series 14034 - Issue of EUR 5,000,000 Synthetic Currency Linked Notes due 2024 - GEM	XS2576555044	17/Jan/2023	Listed	17/Jan/2024
STANDARD CHARTERED BANK	Series 14115 - Issue of USD 9,300,000 Synthetic Currency Linked Notes due 2027 - GEM	XS2597117204	10/Mar/2023	Listed	10/Mar/2027
STANDARD CHARTERED BANK	Series 14117 - Issue of USD 5,000,000 Synthetic Currency Linked Notes due 2027 - GEM	XS2598074685	14/Mar/2023	Listed	13/Mar/2027
STANDARD CHARTERED BANK	Series 14118 - Issue of USD 9,600,000 Synthetic Currency Linked Notes due 2026 - GEM	XS2598074842	14/Mar/2023	Listed	14/Mar/2026
STANDARD CHARTERED BANK	Series 14141 - Issue of USD 5,000,000 Synthetic Currency Linked Notes due 2028 - GEM	XS2613667463	19/Apr/2023	Listed	19/Apr/2028
STANDARD CHARTERED BANK	Series 14143 - Issue of USD 5,000,000 Synthetic Currency Linked Notes due 2028 - GEM	XS2613846984	19/Apr/2023	Listed	19/Apr/2028
STANDARD CHARTERED BANK	Series 14183 - Issue of USD 10,000,000 Switchable Fixed to Floating Structured Rate Notes due 2028 - GEM	XS2623506818	17/May/2023	Listed	16/May/2028
STANDARD CHARTERED BANK	Series 14212 - Issue of AUD 13,000,000.00 Switchable Fixed to Floating Structured Rate Notes due 2033 - GEM	XS2629213013	26/May/2023	Listed	26/May/2033
STANDARD CHARTERED BANK	Series 14297 - Issue of PKR 1,000,000,000 Synthetic Currency Linked Notes due 2026 - GEM	XS2651954070	18/Jul/2023	Listed	18/Jul/2026
STANDARD CHARTERED BANK	Series 14387 - Issue of AUD 20,000,000 Callable Linear Accreting Zero Coupon Notes due 2030 - GEM	XS2672785800	25/Aug/2023	Listed	25/Aug/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
STANDARD CHARTERED BANK	Series 14429 - Issue of USD 5,000,000 Callable Capped and Floored Floating Rate Notes due 2028 - GEM	XS2694849345	25/Sep/2023	Listed	25/Sep/2028
STANDARD CHARTERED BANK	Series 14430 - Issue of USD 10,000,000 Callable Capped and Floored Floating Rate Notes due 2028 - GEM	XS2694849691	25/Sep/2023	Listed	25/Sep/2028
STANDARD CHARTERED BANK	Series 2123417 - Issue of USD 200,000.00 Autocallable Notes due 2028 - GEM	XS2482051484	28/Mar/2023	Listed	22/Mar/2028
STANDARD CHARTERED BANK	Series 2639691 - Issue of GBP 170,000.00 Autocallable Notes due 2028 - GEM	XS2557367955	01/Nov/2023	Listed	31/Oct/2028
STANIFORD STREET CLO, LTD.	Class D Senior Secured Deferrable Floating Rate Notes due 2025 - GEM	USG84292AD65	02/May/2014	Listed	15/Jun/2025
STANIFORD STREET CLO, LTD.	USD 255,000,000 Class A-R Senior Secured Floating Rate Notes due 2025 - GEM	USG84292AE49	20/Mar/2017	Listed	15/Jun/2025
STANIFORD STREET CLO, LTD.	USD 30,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2025 - GEM	USG84292AG96	20/Mar/2017	Listed	15/Jun/2025
STANIFORD STREET CLO, LTD.	USD 45,000,000 Class B-R Senior Secured Floating Rate Notes due 2025 - GEM	USG84292AF14	20/Mar/2017	Listed	15/Jun/2025
STARK FINANCING 2023-1 DAC	£100,000 Class X1 Commercial Mortgage Backed Notes due 2033 - GEM	XS2708125039	02/Nov/2023	Listed	17/Aug/2033
STARK FINANCING 2023-1 DAC	£100,000 Class X2 Commercial Mortgage Backed Notes due 2033 - GEM	XS2708125112	02/Nov/2023	Listed	17/Aug/2033
STARK FINANCING 2023-1 DAC	£187,000,000 Class A Commercial Mortgage Backed Floating Rate Notes due 2033 - GEM	XS2708047993	02/Nov/2023	Listed	17/Aug/2033
STARK FINANCING 2023-1 DAC	£33,000,000 Class C Commercial Mortgage Backed Floating Rate Notes due 2033 - GEM	XS2708124578	02/Nov/2023	Listed	17/Aug/2033
STARK FINANCING 2023-1 DAC	£55,000,000 Class B Commercial Mortgage Backed Floating Rate Notes due 2033 - GEM	XS2708124222	02/Nov/2023	Listed	17/Aug/2033
STARLING FINANCE PLC	Series 2019-04 - EUR 3,000,000 AT&T Inc. Credit Linked Notes due 2024 - GEM	XS2017796264	09/Jul/2019	Listed	14/May/2024





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
STARLING FINANCE PLC	Series 2019-07 - EUR 2,000,000 Apache Corporation Credit Linked Notes due 2024 - GEM	XS2046735432	23/Sep/2019	Listed	23/Jul/2024
STARLING FINANCE PLC	Series 2019-08 - EUR 2,100,000 Ceconomy AG Credit Linked Notes due 2024 - GEM	XS2050548713	26/Sep/2019	Listed	22/May/2024
STARLING FINANCE PLC	Series 2019-09 - EUR 45,000,000 Leveraged Long iTraxx® Europe Series 31 and Short iTraxx® Crossover Series 31 Credit Linked Notes due 2026 - GEM	XS2053045840	18/Oct/2019	Listed	23/Jun/2026
STARLING FINANCE PLC	Series 2021-2 - Issue of JPY 200,000,000 Variable Rate Secured Notes due 2038 - GEM	XS2347309242	10/Jun/2021	Listed	24/Sep/2038
STARLING FINANCE PLC	Series 2021-3 - JPY 200,000,000 Variable Rate Secured Notes due 2040 - GEM	XS2351159210	29/Jun/2021	Listed	11/Jul/2040
STARLING FINANCE PLC	Series 2022-2 - JPY 200,000,000 Fixed Rate Secured Notes due 2029 - GEM	XS2445114577	07/Mar/2022	Listed	01/Jan/2029
STARLING FINANCE PLC	Series 2022-3 - JPY 200,000,000 Fixed Rate Secured Notes due 2028 - GEM	XS2447540407	14/Mar/2022	Listed	05/Jun/2028
STARLING FINANCE PLC	Series 2022-4 - JPY 200,000,000 Fixed Rate Secured Notes due 2029 - GEM	XS2447955449	14/Mar/2022	Listed	20/Jun/2029
STARLING FINANCE PLC	Series 2022-7 - JPY 300,000,000 Fixed Rate Secured Notes due 2027 - GEM	XS2499697709	15/Jul/2022	Listed	29/Jun/2027
STARLING FINANCE PLC	SERIES No 2022-5 - JPY 2,100,000,000 Fixed Rate Secured Notes due 2029 - GEM	XS2482401218	07/Jun/2022	Listed	11/Aug/2029
STARLING FINANCE PLC	SERIES NO: 2022-6 - JPY 300,000,000 Fixed Rate Secured Notes due 2027 - GEM	XS2489889910	24/Jun/2022	Listed	16/Apr/2027
STARTS IRELAND PLC	2016-9 - Issue of Series 2016-9 NOK 315,000,000 Fixed Rate Notes due 26 November 2026 - GEM	XS1525945181	26/Jul/2017	Listed	26/Nov/2026
STARTS IRELAND PLC	Series 2014-4 - AUD 70,000,000 Limited Recourse Secured Notes due 2024 - GEM	XS1070142929	30/May/2014	Listed	22/Mar/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
STARTS IRELAND PLC	Series 2014-7 - AUD 30,000,000 Limited Recourse Secured Notes due 2024 - GEM	XS1079696594	03/Jul/2014	Listed	24/Jun/2024
STARTS IRELAND PLC	Series 2015-1 - Issue of Series 2015-1 NOK 500000000 Fixed Rate Notes due 04 December 2024 - GEM	XS1224432051	12/May/2015	Listed	04/Dec/2024
STARTS IRELAND PLC	Series 2016-1 - AUD 47,000,000 Zero Coupon Limited Recourse Secured Notes due 2035 - GEM	XS1346558361	27/Jan/2016	Listed	22/Dec/2035
STARTS IRELAND PLC	Series 2016-3 - AUD 108,000,000 Zero Coupon Limited Recourse Secured Notes due 2036 - GEM	XS1390056866	13/Apr/2016	Listed	24/Mar/2036
STARTS IRELAND PLC	Series 2016-5 - AUD 35,700,000 Zero Coupon Limited Recourse Secured Notes due 2037 - GEM	XS1410556317	20/May/2016	Listed	23/Apr/2037
STARTS IRELAND PLC	Series 2016-6 - AUD 42,100,000 Zero Coupon Limited Recourse Secured Notes due 2036 - GEM	XS1440089362	14/Jul/2016	Listed	24/Jun/2036
STARTS IRELAND PLC	Series 2016-7 - AUD 46,600,000 Zero Coupon Limited Recourse Secured Notes due 2036 - GEM	XS1497670700	11/Oct/2016	Listed	24/Jun/2036
STARTS IRELAND PLC	Series 2017-1 - AUD 88100000 Zero Coupon Limited Recourse Secured Notes due 2036 - GEM	XS1548790648	23/Jan/2017	Listed	23/Dec/2036
STARTS IRELAND PLC	Series 2017-10 - Issue of Series 2017-10 EUR 25,000,000 Repack Securities due 02 December 2030 - GEM	XS1646503166	20/Jul/2017	Listed	02/Dec/2030
STARTS IRELAND PLC	Series 2017-2 - AUD 95,000,000 Zero Coupon Limited Recourse Secured Notes due 2037 - GEM	XS1584124546	29/Mar/2017	Listed	24/Mar/2037
STARTS IRELAND PLC	Series 2018-03 - EUR 20,239,613 Limited Recourse Secured Notes due 2036 - GEM	XS1791461186	05/Apr/2018	Listed	12/Mar/2036
STARTS IRELAND PLC	Series 2018-10 - AUD 67800000 Zero Coupon Limited Recourse Secured Notes due 2038 - GEM	XS1817688606	15/May/2018	Listed	20/Mar/2038
STARTS IRELAND PLC	Series 2018-11 - AUD 22,600,000 Zero Coupon Limited Recourse Secured Notes due 2038 - GEM	XS1884760403	09/Oct/2018	Listed	22/Jun/2038



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
STARTS IRELAND PLC	Series 2018-12 - Issue of EUR 30,500,000 Repack Securities Notes due 19 September 2024 - GEM	XS1917120138	15/Apr/2019	Listed	19/Sep/2024
STARTS IRELAND PLC	Series 2018-8 - AUD 23,400,000 Zero Coupon Limited Recourse Secured Notes due 2037 - GEM	XS1793286318	27/Mar/2018	Listed	20/Dec/2037
STARTS IRELAND PLC	Series 2019-08 - USD 200,000,000 Limited Recourse Secured Repack Deposit-Linked Notes due 2024 - GEM	XS2038885385	15/Aug/2019	Listed	20/Aug/2024
STARTS IRELAND PLC	Series 2019-13 - Issue of EUR 23,000,000 Repack Securities - GEM	XS2053851007	02/Oct/2019	Listed	27/Nov/2026
STARTS IRELAND PLC	Series 2019-17 - USD 300,000,000 Limited Recourse Extendable Security due 2026 - GEM	XS2055188192	09/Oct/2019	Listed	31/Jan/2026
STARTS IRELAND PLC	Series 2021-06 - USD 20,000,000 Limited Recourse Secured Floating Rate Credit Linked Securities due 2026 - GEM	XS2340852396	21/May/2021	Listed	25/Mar/2026
STARTS IRELAND PLC	Series 2023-21 - Issue of Series 2023-21 USD 20,000,000 Limited Recourse Secured Fixed Rate Credit Linked Notes due December 2025 - GEM	XS2729167309	20/Dec/2023	Listed	01/Dec/2025
STARZ MORTGAGE SECURITIES 2021-1 DAC	£10,141,000 Class E Senior Secured Deferrable Floating Rate Notes due 2038 - GEM	XS2400379124	19/Nov/2021	Listed	20/Nov/2038
STARZ MORTGAGE SECURITIES 2021-1 DAC	£16,378,000 Class D1 Senior Secured Floating Rate Notes due 2038 - GEM	XS2400379041	19/Nov/2021	Listed	20/Nov/2038
STARZ MORTGAGE SECURITIES 2021-1 DAC	£17,641,000 Class F Senior Secured Deferrable Floating Rate Notes due 2038 - GEM	XS2400379397	19/Nov/2021	Listed	20/Nov/2038
STARZ MORTGAGE SECURITIES 2021-1 DAC	£18,031,000 Class C1 Senior Secured Floating Rate Notes due 2038 - GEM	XS2400378829	19/Nov/2021	Listed	20/Nov/2038
STARZ MORTGAGE SECURITIES 2021-1 DAC	£22,751,000 Class B1 Senior Secured Floating Rate Notes due 2038 - GEM	XS2400378746	19/Nov/2021	Listed	20/Nov/2038
STARZ MORTGAGE SECURITIES 2021-1 DAC	£26,123,000 Subordinated Notes due 2038 - GEM	XS2400379470	19/Nov/2021	Listed	20/Nov/2038
STARZ MORTGAGE SECURITIES 2021-1 DAC	£83,634,000 Class A1 Senior Secured Floating Rate Notes due 2038 - GEM	XS2400378662	19/Nov/2021	Listed	20/Nov/2038
STARZ MORTGAGE SECURITIES 2021-1 DAC	£12,409,000 Class B2 Senior Secured Floating Rate Notes due 2038 - GEM	XS2400379637	19/Nov/2021	Listed	20/Nov/2038



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
STARZ MORTGAGE SECURITIES 2021-1 DAC	€3,426,000 Class D2 Senior Secured Floating Rate Notes due 2038 - GEM	XS2400379801	19/Nov/2021	Listed	20/Nov/2038
STARZ MORTGAGE SECURITIES 2021-1 DAC	€4,117,000 Class C2 Senior Secured Floating Rate Notes due 2038 - GEM	XS2400379710	19/Nov/2021	Listed	20/Nov/2038
STARZ MORTGAGE SECURITIES 2021-1 DAC	€8,225,000 Class A2 Senior Secured Floating Rate Notes due 2038 - GEM	XS2400379553	19/Nov/2021	Listed	20/Nov/2038
STATE GRID EUROPE DEVELOPMENT (2014) PUBLIC LIMITED COMPANY	EUR 300,000,000 Series B 2.45 per cent. Guaranteed Notes due 2027 - GEM	XS1165756633	27/Jan/2015	Listed	26/Jan/2027
STATE GRID OVERSEAS INVESTMENTS (BVI) LIMITED	EUR 350,000,000 2.125 per cent. Senior Guaranteed Notes due 2030 - GEM	XS1810963659	03/May/2018	Listed	02/May/2030
STATE GRID OVERSEAS INVESTMENTS (BVI) LIMITED	EUR 500,000,000 1.375 per cent. Senior Guaranteed Notes due 2025 - GEM	XS1810963147	03/May/2018	Listed	02/May/2025
STATE GRID OVERSEAS INVESTMENTS (BVI) LIMITED	EUR 500,000,000 1.75 % Senior Guaranteed Notes due 2025 - GEM	XS1402186776	19/May/2016	Listed	19/May/2025
STATE GRID OVERSEAS INVESTMENTS (BVI) LIMITED	EUR1,000,000,000 0.797% Senior Guaranteed Notes due 2026 under the U.S. \$15,000,000,000 Guaranteed Medium Term Note Programme guaranteed by State Grid Corporation of China - GEM	XS2152902719	05/Aug/2020	Listed	05/Aug/2026
STATE GRID OVERSEAS INVESTMENTS (BVI) LIMITED	EUR600,000,000 1.303% Senior Guaranteed Notes due 2032 under the U.S. \$15,000,000,000 Guaranteed Medium Term Note Programme guaranteed by State Grid Corporation of China - GEM	XS2152935214	05/Aug/2020	Listed	05/Aug/2032
STATE GRID OVERSEAS INVESTMENTS (BVI) LIMITED	EUR800,000,000 0.419 per cent. Senior Guaranteed Notes due 2028 - GEM	XS2358736051	08/Sep/2021	Listed	08/Sep/2028
STEEL FUNDING DESIGNATED ACTIVITY COMPANY	EUR 500,000,000 1.45 per cent. Loan Participation Notes due 2026 - GEM	XS2346922755	02/Jun/2021	Suspended	02/Jun/2026
STEEL FUNDING DESIGNATED ACTIVITY COMPANY	USD 295,823,000 4.00% loan Participation Notes Due 2024 - GEM	XS1577953174	21/Sep/2017	Suspended	21/Sep/2024
STEELE CREEK CLO 2014-1, LTD	Subordinated Notes due 2026 - GEM	USG8460PAA15	04/Sep/2014	Listed	21/Aug/2026
STEELE CREEK CLO 2016 1, LTD.	USD 13,500,000 Class E-R Mezzanine Secured Deferrable Floating Rate Notes due 2031 - GEM	USG8462QAC36	21/Jun/2018	Listed	15/Jun/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
STEELE CREEK CLO 2016 1, LTD.	USD 13,500,000 Class E-R Mezzanine Secured Deferrable Floating Rate Notes due 2031 (Rule 144A) - GEM	US85816TAF84	21/Jun/2018	Listed	15/Jun/2031
STEELE CREEK CLO 2016 1, LTD.	USD 16,750,000 Class D-R Mezzanine Secured Deferrable Floating Rate Notes due 2031 - GEM	USG84608AL56	21/Jun/2018	Listed	15/Jun/2031
STEELE CREEK CLO 2016 1, LTD.	USD 16,750,000 Class D-R Mezzanine Secured Deferrable Floating Rate Notes due 2031 (Rule 144A) - GEM	US858102BA39	21/Jun/2018	Listed	15/Jun/2031
STEELE CREEK CLO 2016 1, LTD.	USD 19,750,000 Class C-R Mezzanine Secured Deferrable Floating Rate Notes due 2031 - GEM	USG84608AK73	21/Jun/2018	Listed	15/Jun/2031
STEELE CREEK CLO 2016 1, LTD.	USD 19,750,000 Class C-R Mezzanine Secured Deferrable Floating Rate Notes due 2031 (Rule 144A) - GEM	US858102AZ98	21/Jun/2018	Listed	15/Jun/2031
STEELE CREEK CLO 2016 1, LTD.	USD 193,500,000 Class A-R Senior Secured Floating Rate Notes due 2031 - GEM	USG84608AH45	21/Jun/2018	Listed	15/Jun/2031
STEELE CREEK CLO 2016 1, LTD.	USD 193,500,000 Class A-R Senior Secured Floating Rate Notes due 2031 (Rule 144A) - GEM	US858102AX41	21/Jun/2018	Listed	15/Jun/2031
STEELE CREEK CLO 2016 1, LTD.	USD 24000000 Subordinated Notes due 2028 - GEM	USG8462QAA79	04/Aug/2016	Listed	15/Jun/2028
STEELE CREEK CLO 2016 1, LTD.	USD 34,750,000 Class B-R Senior Secured Floating Rate Notes due 2031 - GEM	USG84608AJ01	21/Jun/2018	Listed	15/Jun/2031
STEELE CREEK CLO 2016 1, LTD.	USD 34,750,000 Class B-R Senior Secured Floating Rate Notes due 2031 (Rule 144A) - GEM	US858102AY24	21/Jun/2018	Listed	15/Jun/2031
STEELE CREEK CLO 2016 1, LTD.	USD 6,000,000 Class F-R Mezzanine Secured Deferrable Floating Rate Notes due 2031 - GEM	USG8462QAD19	21/Jun/2018	Listed	15/Jun/2031
STEELE CREEK CLO 2016 1, LTD.	USD 6,000,000 Class F-R Mezzanine Secured Deferrable Floating Rate Notes due 2031 (Rule 144A) - GEM	US85816TAG67	21/Jun/2018	Listed	15/Jun/2031
STILLWATER MINING COMPANY	U.S.\$525,000,000 4.500% Senior Notes due 2029 - GEM	USU85969AF71	18/Nov/2021	Listed	16/Nov/2029
STILLWATER MINING COMPANY	U.S.\$675,000,000 4.000% Senior Notes due 2026 - GEM	USU85969AE07	18/Nov/2021	Listed	16/Nov/2026



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
STILLWATER MINING COMPANY	USD 550,000,000 7.125% Senior Notes due 2025 (144 A) - GEM	US86074QAN25	11/Jul/2017	Listed	27/Jun/2025
STILLWATER MINING COMPANY	USD 550,000,000 7.125% Senior Notes due 2025 (Reg S) - GEM	USU85969AD24	11/Jul/2017	Listed	27/Jun/2025
STONE TOWER CDO III LTD	26600000 Preferred Shares - GEM - GEM	USG851392054	17/Dec/2007	Listed	07/Nov/2047
STRATEGIC CAPITAL FINANCE LIMITED	EUR 50,000,000 Asset Backed Noted due 31 December 2034 - GEM	IE00BTL18D32	18/Mar/2015	Listed	31/Mar/2025
STRUCTURED FINANCE ADVISORS ABS CDO III LTD	12,500 Preference Shares - GEM - GEM	KYG8537T1040	15/Jul/2002	Listed	02/Jul/2037
SUDBURY MILL CLO LTD	USD 2,600,000 Class X Senior Floating Rate Notes due 2026 - GEM	USG85448AA92	17/Dec/2013	Listed	17/Jan/2026
SUDBURY MILL CLO LTD	USD 200,000,000 Class A-1-R Senior Floating Rate Notes due 2026 - GEM	USG85448AL57	04/May/2017	Listed	17/Jan/2026
SUDBURY MILL CLO LTD	USD 50,000,000 Class A-2-R Senior Floating Rate Notes due 2026 - GEM	USG85448AM31	04/May/2017	Listed	17/Jan/2026
SUMMERHILL RESIDENTIAL 2021-1 DESIGNATED ACTIVITY COMPANY	€100,000 Class X1 Residential Mortgage Backed Notes due March 2059 - GEM	XS2348338042	24/Jun/2021	Listed	24/Mar/2059
SUMMERHILL RESIDENTIAL 2021-1 DESIGNATED ACTIVITY COMPANY	€14,950,000 Class D Residential Mortgage Backed Floating Rate Notes due March 2059 - GEM	XS2348335881	24/Jun/2021	Listed	24/Mar/2059
SUMMERHILL RESIDENTIAL 2021-1 DESIGNATED ACTIVITY COMPANY	€18,680,000 Class C Residential Mortgage Backed Floating Rate Notes due March 2059 - GEM	XS2348335709	24/Jun/2021	Listed	24/Mar/2059
SUMMERHILL RESIDENTIAL 2021-1 DESIGNATED ACTIVITY COMPANY	€186,850,000 Class A Residential Mortgage Backed Floating Rate Notes due March 2059 - GEM	XS2348335451	24/Jun/2021	Listed	24/Mar/2059
SUMMERHILL RESIDENTIAL 2021-1 DESIGNATED ACTIVITY COMPANY	€2,000,000 Class X2 Residential Mortgage Backed Notes due March 2059 - GEM	XS2348338125	24/Jun/2021	Listed	24/Mar/2059
SUMMERHILL RESIDENTIAL 2021-1 DESIGNATED ACTIVITY COMPANY	€23,170,000 Class B Residential Mortgage Backed Floating Rate Notes due March 2059 - GEM	XS2348335618	24/Jun/2021	Listed	24/Mar/2059
SUMMERHILL RESIDENTIAL 2021-1 DESIGNATED ACTIVITY COMPANY	€37,375,000 Class Z Residential Mortgage Backed Fixed Rate Notes due March 2059 - GEM	XS2348337747	24/Jun/2021	Listed	24/Mar/2059
SUMMERHILL RESIDENTIAL 2021-1 DESIGNATED ACTIVITY COMPANY	€4,480,000 Class F Residential Mortgage Backed Floating Rate Notes due March 2059 - GEM	XS2348336939	24/Jun/2021	Listed	24/Mar/2059



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SUMMERHILL RESIDENTIAL 2021-1 DESIGNATED ACTIVITY COMPANY	€4,480,000 Class G Residential Mortgage Backed Floating Rate Notes due March 2059 - GEM	XS2348337150	24/Jun/2021	Listed	24/Mar/2059
SUMMERHILL RESIDENTIAL 2021-1 DESIGNATED ACTIVITY COMPANY	€6,914,000 Class R Residential Mortgage Backed Fixed Rate Notes due March 2059 - GEM	XS2348337820	24/Jun/2021	Listed	24/Mar/2059
SUMMERHILL RESIDENTIAL 2021-1 DESIGNATED ACTIVITY COMPANY	€8,970,000 Class E Residential Mortgage Backed Floating Rate Notes due March 2059 - GEM	XS2348336772	24/Jun/2021	Listed	24/Mar/2059
SUP FCO EUROPE MA DESIGNATED ACTIVITY COMPANY	USD2000000000 Asset-Backed Security due 31 January 2041 - GEM	IE00BJ0X6K35	15/Jan/2014	Listed	31/Jan/2041
SUP FCO EUROPE MA II DAC	USD 2,000,000,000 Asset-Backed Security due 31 January 2045 - GEM	IE00BYQ5LZ86	10/Nov/2015	Listed	31/Jan/2045
SUP FCO MA III EUROPE DAC	Asset-Backed Securities due 31 January 2059 - GEM	IE00BK6R9S55	21/May/2019	Listed	31/Jan/2059
SUSTAINABLE CAPITAL PLC	Series 2020-F1 GBP - Issue of £28,140,000 8.21% Fixed Rate Secured Notes due 2025 - GEM	GB00BM8QTK66	29/Jul/2020	Listed	06/Jul/2025
SVENSK AUTOFINANS SYN 1 DAC	SEK 768,000,000 Credit Linked Notes due 2032 - GEM	XS2084433304	17/Dec/2019	Listed	25/Dec/2032
SVENSKA HANDELSBANKEN AB (PUBL)	Seres 361 - Issue of U.S. \$109,000,000 Floating Rate Notes due 2027 - GEM	XS2551374254	10/Nov/2022	Listed	10/Nov/2027
SVENSKA HANDELSBANKEN AB (PUBL)	Series 26 - Issue of U.S. \$1,250,000,000 0.550% Senior Preferred Notes due June 11, 2024 - GEM	US86959NAG43	11/Jun/2021	Listed	11/Jun/2024
SVENSKA HANDELSBANKEN AB (PUBL)	Series 27 - Issue of U.S. \$1,000,000,000 Senior Non-Preferred Fixed Rate Reset Notes due June 11, 2027 - GEM	US86959NAH26	11/Jun/2021	Listed	11/Jun/2027
SVENSKA HANDELSBANKEN AB (PUBL)	Series 28 - Issue of U.S. \$850,000,000 3.650% Senior Preferred Notes due June 10, 2025 - GEM	US86959NAJ81	10/Jun/2022	Listed	10/Jun/2025
SVENSKA HANDELSBANKEN AB (PUBL)	Series 29 - Issue of U.S. \$350,000,000 Senior Preferred Floating Rate Notes due June 10, 2025 - GEM	US86959NAK54	10/Jun/2022	Listed	10/Jun/2025
SVENSKA HANDELSBANKEN AB (PUBL)	Series 30 - Issue of U.S. \$800,000,000 3.950% Senior Preferred Notes due June 10, 2027 - GEM	US86959NAL38	10/Jun/2022	Listed	10/Jun/2027



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SVENSKA HANDELSBANKEN AB (PUBL)	Series 31 - Issue of U.S. \$700,000,000 5.250% Senior Preferred Notes due June 15, 2026 - GEM	US86959NAM11	15/Jun/2023	Listed	15/Jun/2026
SVENSKA HANDELSBANKEN AB (PUBL)	Series 32 - Issue of U.S. \$500,000,000 Senior Preferred Floating Rate Notes due June 15, 2026 - GEM	US86959NAN93	15/Jun/2023	Listed	15/Jun/2026
SVENSKA HANDELSBANKEN AB (PUBL)	Series 33 - Issue of U.S. \$1,000,000,000 5.500% Senior Non-Preferred Notes due June 15, 2028 - GEM	US86959NAP42	15/Jun/2023	Listed	15/Jun/2028
SVENSKA HANDELSBANKEN AB (PUBL)	Series 351 - Issue of EUR 500,000,000 0.01 per cent. Senior Non-Preferred Notes due 2nd December, 2027 - GEM	XS2265968284	02/Dec/2020	Listed	02/Dec/2027
SVENSKA HANDELSBANKEN AB (PUBL)	Series 352 - Issue of EUR 1,000,000,000 0.05 per cent. Senior Preferred Notes due 6th September, 2028 - GEM	XS2345317510	06/Sep/2021	Listed	06/Sep/2028
SVENSKA HANDELSBANKEN AB (PUBL)	Series 353 - Issue of EUR 1,000,000,000 0.125 per cent. Senior Preferred Notes due 3rd November, 2026 - GEM	XS2404629235	03/Nov/2021	Listed	03/Nov/2026
SVENSKA HANDELSBANKEN AB (PUBL)	Series 354 - Issue of EUR 1,000,000,000 1.375 per cent. Senior Non-Preferred Notes due 23rd February, 2029 - GEM	XS2447983813	23/Feb/2022	Listed	23/Feb/2029
SVENSKA HANDELSBANKEN AB (PUBL)	Series 356 - Issue of EUR 500,000,000 Subordinated Tier 2 Notes due 1st June, 2033 - GEM	XS2486857431	01/Jun/2022	Listed	01/Jun/2033
SVENSKA HANDELSBANKEN AB (PUBL)	Series 357 - Issue of GBP 500,000,000 Subordinated Tier 2 Notes due 23rd August, 2032 - GEM	XS2523511165	23/Aug/2022	Listed	23/Aug/2032
SVENSKA HANDELSBANKEN AB (PUBL)	Series 358 - Issue of EUR 750,000,000 2.625 per cent. Senior Preferred Notes due 5th September, 2029 - GEM	XS2527451905	05/Sep/2022	Listed	05/Sep/2029
SVENSKA HANDELSBANKEN AB (PUBL)	Series 359 - Issue of EUR 150,000,000 3.696 per cent. Senior Non-Preferred Notes due 12th September, 2034 - GEM	XS2530441109	12/Sep/2022	Listed	12/Sep/2034
SVENSKA HANDELSBANKEN AB (PUBL)	Series 360 - Issue of EUR 750,000,000 3.750 per cent. Senior Preferred Notes due 1st November, 2027 - GEM	XS2551280436	01/Nov/2022	Listed	01/Nov/2027





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SVENSKA HANDELSBANKEN AB (PUBL)	Series 362 - Issue of EUR 1,000,000,000 3.375 per cent. Senior Preferred Notes due 17th February, 2028 - GEM	XS2588099981	17/Feb/2023	Listed	17/Feb/2028
SVENSKA HANDELSBANKEN AB (PUBL)	Series 363 - Issue of EUR 1,250,000,000 3.750 per cent. Senior Preferred Notes due 5th May, 2026 - GEM	XS2618499177	05/May/2023	Listed	05/May/2026
SVENSKA HANDELSBANKEN AB (PUBL)	Series 364 - Issue of EUR 750,000,000 Subordinated Tier 2 Notes due 16th August, 2034 - GEM	XS2667124569	16/Aug/2023	Listed	16/Aug/2034
SVENSKA HANDELSBANKEN AB (PUBL)	Series 365 - Issue of EUR 750,000,000 3.875 per cent. Senior Preferred Notes due 10th May, 2027 - GEM	XS2715276163	10/Nov/2023	Listed	10/May/2027
SVENSKA HANDELSBANKEN AB (PUBL)	U.S.\$500,000,000 4.375 per cent. Additional Tier 1 Contingent Convertible Notes - GEM	XS2233263404	06/Oct/2020	Listed	
SVENSKA HANDELSBANKEN AB (PUBL)	U.S.\$500,000,000 4.750 per cent. Additional Tier 1 Contingent Convertible Notes - GEM	XS2233263586	06/Oct/2020	Listed	
SWEDBANK AB (PUBL)	U.S.\$500,000,000 Fixed Rate Reset Additional Tier 1 Convertible Notes - GEM	XS2046625765	29/Aug/2019	Listed	
SWEDBANK AB (PUBL)	U.S.\$500,000,000 Fixed Rate Reset Additional Tier 1 Convertible Notes - GEM	XS2580715147	23/Feb/2023	Listed	
SWEDBANK AB (PUBL)	U.S.\$500,000,000 Fixed Rate Reset Additional Tier 1 Convertible Notes. - GEM	XS2377291963	25/Aug/2021	Listed	
SWEIHAN PV POWER COMPANY PJSC	US\$700,800,000 3.625% Senior Secured Bonds due 2049 - GEM	XS2382853641	21/Jan/2022	Listed	31/Jan/2049
SYMPHONY CLO XIV, LTD.	USD 16000000 Class F Deferrable Mezzanine Floating Rate Notes due 2026 - GEM	USG8651AAM74	04/Jun/2014	Listed	14/Jul/2026
SYMPHONY CLO XIV, LTD.	USD 48000000 Class E Deferrable Mezzanine Floating Rate Notes due 2026 - GEM	USG8651AAL91	04/Jun/2014	Listed	14/Jul/2026
SYMPHONY CLO XIV, LTD.	USD 73000000 Subordinated Notes due 2026 - GEM	USG86510AC18	04/Jun/2014	Listed	14/Jul/2026
SYMPHONY CLO XV, LTD.	USD 15000000 Class B-2-R Senior Fixed Rate Notes due 2026 - GEM	USG8649YAJ76	16/Mar/2017	Listed	17/Oct/2026
SYMPHONY CLO XV, LTD.	USD 55,500,000 Subordinated Notes due 2026 - GEM	USG86499AC70	20/Nov/2014	Listed	17/Oct/2026



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SYMPHONY CLO XVI, LTD	USD 34750000 Subordinated Notes due 2028 - GEM	USG86471AC64	16/Jul/2015	Listed	15/Jul/2028
SYMPHONY CLO XVII, LTD.	U.S.D 20,000,000 Class 2 Combination Notes due 2028 - GEM	USG86503AD40	29/Mar/2016	Listed	15/Apr/2028
SYMPHONY CLO XVII, LTD.	U.S.D 20,000,000 Class 3 Combination Notes due 2028 - GEM	USG86503AE23	29/Mar/2016	Listed	15/Apr/2028
SYMPHONY CLO XVII, LTD.	U.S.D 50,000,000 Class 1 Combination Notes due 2028 - GEM	USG86503AC66	29/Mar/2016	Listed	15/Apr/2028
SYMPHONY CLO XVII, LTD.	U.S.D 52,000,000 Subordinated Notes due 2028 - GEM	USG86503AB83	29/Mar/2016	Listed	15/Apr/2028
SYMPHONY CLO XVIII, LTD.	USD 20000000 Class E Deferrable Mezzanine Floating Rate Notes due 2028 - GEM	USG8651FAA24	11/Jan/2017	Listed	24/Jan/2028
SYMPHONY CLO XVIII, LTD.	USD 28750000 Class C Deferrable Mezzanine Floating Rate Notes due 2028 - GEM	USG8651GAC62	11/Jan/2017	Listed	24/Jan/2028
SYMPHONY CLO XVIII, LTD.	USD 31250000 Class D Deferrable Mezzanine Floating Rate Notes due 2028 - GEM	USG8651GAD46	11/Jan/2017	Listed	24/Jan/2028
SYMPHONY CLO XVIII, LTD.	USD 44000000 Subordinated Notes due 2028 - GEM	USG8651FAB07	11/Jan/2017	Listed	24/Jan/2028
SYMPHONY CLO XVIII, LTD.	USD 70000000 Class B Senior Floating Rate Notes due 2028 - GEM	USG8651GAB89	11/Jan/2017	Listed	24/Jan/2028
SYMPHONY CLO XXIII, LTD.	Class A-R Senior Secured Floating Rate Notes due 2034 - 144A - GEM	US87167NDC65	09/Dec/2021	Listed	15/Jan/2034
SYMPHONY CLO XXIII, LTD.	Class A-R Senior Secured Floating Rate Notes due 2034 - RegS - GEM	USG86501BP05	09/Dec/2021	Listed	15/Jan/2034
SYMPHONY CLO XXIV, LTD.	U.S.\$13,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2032 - (Rule 144A) - GEM	US87167RAA41	25/Jan/2021	Listed	23/Jan/2032
SYMPHONY CLO XXIV, LTD.	U.S.\$13,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2032 - GEM	USG86533AA70	25/Jan/2021	Listed	23/Jan/2032
SYMPHONY CLO XXIV, LTD.	U.S.\$24,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2032 - (Rule 144A) - GEM	US87167QAG38	25/Jan/2021	Listed	23/Jan/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SYMPHONY CLO XXIV, LTD.	U.S.\$24,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2032 - GEM	USG8653FAD45	25/Jan/2021	Listed	23/Jan/2032
SYMPHONY CLO XXIV, LTD.	U.S.\$24,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 - (Rule 144A) - GEM	US87167QAJ76	25/Jan/2021	Listed	23/Jan/2032
SYMPHONY CLO XXIV, LTD.	U.S.\$24,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 - GEM	USG8653FAE28	25/Jan/2021	Listed	23/Jan/2032
SYMPHONY CLO XXIV, LTD.	U.S.\$39,200,000 Subordinated Notes due 2048 - (Rule 144A) - GEM	US87167RAC07	25/Jan/2021	Listed	23/Jan/2048
SYMPHONY CLO XXIV, LTD.	U.S.\$39,200,000 Subordinated Notes due 2048 - GEM	USG86533AB53	25/Jan/2021	Listed	23/Jan/2048
SYMPHONY CLO XXIV, LTD.	U.S.\$52,000,000 Class B Senior Secured Floating Rate Notes due 2032 - (Rule 144A) - GEM	US87167QAE89	25/Jan/2021	Listed	23/Jan/2032
SYMPHONY CLO XXIV, LTD.	U.S.\$52,000,000 Class B Senior Secured Floating Rate Notes due 2032 - GEM	USG8653FAC61	25/Jan/2021	Listed	23/Jan/2032
SYMPHONY CLO XXV, LTD.	Class A Senior Secured Floating Rate Notes due 2034 - 144A - GEM	US87167WAC91	20/Apr/2021	Listed	19/Apr/2034
SYMPHONY CLO XXV, LTD.	Class A Senior Secured Floating Rate Notes due 2034 - RegS - GEM	USG8654WAB03	20/Apr/2021	Listed	19/Apr/2034
SYMPHONY CLO XXV, LTD.	Class B Senior Secured Floating Rate Notes due 2034 - 144A - GEM	US87167WAE57	20/Apr/2021	Listed	19/Apr/2034
SYMPHONY CLO XXV, LTD.	Class B Senior Secured Floating Rate Notes due 2034 - RegS - GEM	USG8654WAC85	20/Apr/2021	Listed	19/Apr/2034
SYMPHONY CLO XXV, LTD.	Class C Senior Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	US87167WAG06	20/Apr/2021	Listed	19/Apr/2034
SYMPHONY CLO XXV, LTD.	Class C Senior Secured Deferrable Floating Rate Notes due 2034 - RegS - GEM	USG8654WAD68	20/Apr/2021	Listed	19/Apr/2034
SYMPHONY CLO XXV, LTD.	Class D Senior Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	US87167WAJ45	20/Apr/2021	Listed	19/Apr/2034
SYMPHONY CLO XXV, LTD.	Class D Senior Secured Deferrable Floating Rate Notes due 2034 - RegS - GEM	USG8654WAE42	20/Apr/2021	Listed	19/Apr/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SYMPHONY CLO XXV, LTD.	Class E Senior Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	US87167YAA91	20/Apr/2021	Listed	19/Apr/2034
SYMPHONY CLO XXV, LTD.	Class E Senior Secured Deferrable Floating Rate Notes due 2034 - RegS - GEM	USG8656YAA67	20/Apr/2021	Listed	19/Apr/2034
SYMPHONY CLO XXV, LTD.	Class X Amortizing Senior Secured Floating Rate Notes due 2034 - 144A - GEM	US87167WAA36	20/Apr/2021	Listed	19/Apr/2034
SYMPHONY CLO XXV, LTD.	Class X Amortizing Senior Secured Floating Rate Notes due 2034 - RegS - GEM	USG8654WAA20	20/Apr/2021	Listed	19/Apr/2034
SYMPHONY CLO XXV, LTD.	Subordinated Notes due 2050 - 144A - GEM	US87167YAC57	20/Apr/2021	Listed	19/Apr/2034
SYMPHONY CLO XXV, LTD.	Subordinated Notes due 2050 - RegS - GEM	USG8656YAB41	20/Apr/2021	Listed	19/Apr/2034
SYMPHONY CLO XXVI, LTD.	U.S.\$70,640,000 Subordinated Notes due 2033 - GEM	USG8861GAB44	23/Mar/2021	Listed	20/Apr/2033
SYMPHONY CLO XXVI, LTD.	U.S.\$70,640,000 Subordinated Notes due 2033 (Rule 144A) - GEM	US87271QAC50	23/Mar/2021	Listed	20/Apr/2033
SYMPHONY CLO XXVIII, LTD.	U.S.\$1,000,000 Class X Amortizing Senior Secured Floating Rate Notes due 2034 - (Rule 144A) - GEM	US87168BAA89	04/Oct/2021	Listed	23/Oct/2034
SYMPHONY CLO XXVIII, LTD.	U.S.\$1,000,000 Class X Amortizing Senior Secured Floating Rate Notes due 2034 - GEM	USG8656BAA64	04/Oct/2021	Listed	23/Oct/2034
SYMPHONY CLO XXVIII, LTD.	U.S.\$18,750,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	USG8656DAA21	04/Oct/2021	Listed	23/Oct/2034
SYMPHONY CLO XXVIII, LTD.	U.S.\$18,750,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034- (Rule 144A) - GEM	US87168DAA46	04/Oct/2021	Listed	23/Oct/2034
SYMPHONY CLO XXVIII, LTD.	U.S.\$250,000,000 Class A Senior Secured Floating Rate Notes due 2034 - GEM	USG8656BAB48	04/Oct/2021	Listed	23/Oct/2034
SYMPHONY CLO XXVIII, LTD.	U.S.\$250,000,000 Class A Senior Secured Floating Rate Notes due 2034- (Rule 144A) - GEM	US87168BAC46	04/Oct/2021	Listed	23/Oct/2034
SYMPHONY CLO XXVIII, LTD.	U.S.\$30,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	USG8656BAD04	04/Oct/2021	Listed	23/Oct/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
SYMPHONY CLO XXVIII, LTD.	U.S.\$30,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034- (Rule 144A) - GEM	US87168BAG59	04/Oct/2021	Listed	23/Oct/2034
SYMPHONY CLO XXVIII, LTD.	U.S.\$30,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	USG8656BAE86	04/Oct/2021	Listed	23/Oct/2034
SYMPHONY CLO XXVIII, LTD.	U.S.\$30,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034- (Rule 144A) - GEM	US87168BAJ98	04/Oct/2021	Listed	23/Oct/2034
SYMPHONY CLO XXVIII, LTD.	U.S.\$48,420,000 Subordinated Notes due 2050 - GEM	USG8656DAB04	04/Oct/2021	Listed	23/Oct/2050
SYMPHONY CLO XXVIII, LTD.	U.S.\$48,420,000 Subordinated Notes due 2050- (Rule 144A) - GEM	US87168DAC02	04/Oct/2021	Listed	23/Oct/2050
SYMPHONY CLO XXVIII, LTD.	U.S.\$80,000,000 Class B Senior Secured Floating Rate Notes due 2034 - GEM	USG8656BAC21	04/Oct/2021	Listed	23/Oct/2034
SYMPHONY CLO XXVIII, LTD.	U.S.\$80,000,000 Class B Senior Secured Floating Rate Notes due 2034- (Rule 144A) - GEM	US87168BAE02	04/Oct/2021	Listed	23/Oct/2034
SYMPHONY CLO XXXI, LTD.	U.S.\$30,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 - 144A - GEM	US87168YAG52	29/Mar/2022	Listed	22/Apr/2035
SYMPHONY CLO XXXI, LTD.	U.S.\$30,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 - RegS - GEM	USG8657AAD12	29/Mar/2022	Listed	22/Apr/2035
SYMPHONY CLO XXXI, LTD.	U.S.\$70,000,000 Class B Senior Secured Floating Rate Notes due 2035 - 144A - GEM	US87168YAE05	29/Mar/2022	Listed	22/Apr/2035
SYMPHONY CLO XXXI, LTD.	U.S.\$70,000,000 Class B Senior Secured Floating Rate Notes due 2035 - RegS - GEM	USG8657AAC39	29/Mar/2022	Listed	22/Apr/2035
SYNTHOS S.A.	€600,000,000 2.500% Senior Secured Notes due 2028 - GEM	XS2348767836	07/Jun/2021	Listed	07/Jun/2028
TABERNA PREFERRED FUNDING IX, LTD.	52500000 Preferred Shares - GEM - GEM	KYG8653A1031	24/Oct/2007	Listed	05/May/2038
TABERNA PREFERRED FUNDING VII, LTD.	48800000 Preferred Shares par value - GEM - GEM	KYG8653U2084	06/Nov/2006	Listed	05/Feb/2037
TABERNA PREFERRED FUNDING VII, LTD.	Class C-1 Combination Notes due February 2037 - GEM - GEM	USG8653UAB55	06/Nov/2006	Listed	05/Feb/2037
TABERNA PREFERRED FUNDING VII, LTD.	Class C-2 Combination Notes due February 2037 - GEM - GEM	USG8653UAC39	06/Nov/2006	Listed	05/Feb/2037



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TALLIS LENDING DAC	EUR 1,067,794 Note - GEM	IE00BZBX7C37	15/Apr/2016	Listed	11/Mar/2041
TARANIS REINSURANCE DESIGNATED ACTIVITY COMPANY	€110,000,000 Class A Principal At-Risk Variable Rate Notes due January 21, 2028 - GEM	XS2721087653	07/Dec/2023	Listed	21/Jan/2028
TARANIS REINSURANCE DESIGNATED ACTIVITY COMPANY	€50,000,000 Class B Principal At-Risk Variable Rate Notes due January 21, 2028 - GEM	XS2721087901	07/Dec/2023	Listed	21/Jan/2028
TAURUS 2017-1 IT S.R.L.	EUR 100,000 Class X Commercial Mortgage Backed Note due 2029 - GEM	IT0005313074	27/Nov/2017	Listed	17/Aug/2029
TAURUS 2017-1 IT S.R.L.	EUR 44,246,000 Class B Commercial Mortgage Backed Notes due 2029 - GEM	IT0005313066	27/Nov/2017	Listed	18/Aug/2029
TAURUS 2017-1 IT S.R.L.	EUR 99,555,000 Class A Commercial Mortgage Backed Notes due 2029 - GEM	IT0005313058	27/Nov/2017	Listed	18/Aug/2029
TAURUS 2018-1 IT S.R.L.	EUR 100,000 Class X Commercial Mortgage Backed Note due 2030 - GEM	IT0005332538	16/May/2018	Listed	18/May/2030
TAURUS 2018-1 IT S.R.L.	EUR 17,626,000 Class E Commercial Mortgage Backed Floating Rate Notes due 2030 - GEM	IT0005332520	16/May/2018	Listed	18/May/2030
TAURUS 2018-1 IT S.R.L.	EUR 224,297,000 Class A Commercial Mortgage Backed Floating Rate Notes due 2030 - GEM	IT0005332488	16/May/2018	Listed	18/May/2030
TAURUS 2018-1 IT S.R.L.	EUR 29,542,000 Class B Commercial Mortgage Backed Floating Rate Notes due 2030 - GEM	IT0005332496	16/May/2018	Listed	18/May/2030
TAURUS 2018-1 IT S.R.L.	EUR 32,496,000 Class D Commercial Mortgage Backed Floating Rate Notes due 2030 - GEM	IT0005332512	16/May/2018	Listed	18/May/2030
TAURUS 2018-1 IT S.R.L.	EUR 37,693,000 Class C Commercial Mortgage Backed Floating Rate Notes due 2030 - GEM	IT0005332504	16/May/2018	Listed	18/May/2030
TAURUS 2019-1 FR DAC	EUR 100,000 Class X Commercial Mortgage Backed Fixed Rate Notes due 2031 - GEM	XS1974829589	11/Apr/2019	Listed	02/Feb/2031
TAURUS 2019-1 FR DAC	EUR 135,300,000 Class A Commercial Mortgage Backed Floating Rate Notes due 2031 - GEM	XS1974819192	11/Apr/2019	Listed	02/Feb/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TAURUS 2019-1 FR DAC	EUR 27,400,000 Class D Commercial Mortgage Backed Floating Rate Notes due 2031 - GEM	XS1974830835	11/Apr/2019	Listed	02/Feb/2031
TAURUS 2019-1 FR DAC	EUR 30,600,000 Class B Commercial Mortgage Backed Floating Rate Notes due 2031 - GEM	XS1974829662	11/Apr/2019	Listed	02/Feb/2031
TAURUS 2019-1 FR DAC	EUR 34,700,000 Class C Commercial Mortgage Backed Floating Rate Notes due 2031 - GEM	XS1974830249	11/Apr/2019	Listed	02/Feb/2031
TAURUS 2019-1 FR DAC	EUR 9,100,000 Class E Commercial Mortgage Backed Floating Rate Notes due 2031 - GEM	XS1974831130	11/Apr/2019	Listed	02/Feb/2031
TAURUS 2019-2 UK DAC	£163,820,000 Class A Commercial Mortgage Backed Floating Rate Notes due 2029 - GEM	XS2049066371	23/Sep/2019	Listed	17/Nov/2029
TAURUS 2019-2 UK DAC	£200,000 Class X Commercial Mortgage Backed Fixed Rate Notes due 2029 - GEM	XS2049070993	23/Sep/2019	Listed	17/Nov/2029
TAURUS 2019-2 UK DAC	£35,455,000 Class E Commercial Mortgage Backed Floating Rate Notes due 2029 - GEM	XS2049081925	23/Sep/2019	Listed	17/Nov/2029
TAURUS 2019-2 UK DAC	£43,140,000 Class C Commercial Mortgage Backed Floating Rate Notes due 2029 - GEM	XS2049076339	23/Sep/2019	Listed	17/Nov/2029
TAURUS 2019-2 UK DAC	£60,060,000 Class B Commercial Mortgage Backed Floating Rate Notes due 2029 - GEM	XS2049075877	23/Sep/2019	Listed	17/Nov/2029
TAURUS 2019-2 UK DAC	£63,340,000 Class D Commercial Mortgage Backed Floating Rate Notes due 2029 - GEM	XS2049077147	23/Sep/2019	Listed	17/Nov/2029
TAURUS 2019-4 FIN DESIGNATED ACTIVITY COMPANY	€100,000 Class X Commercial Mortgage Backed Fixed Rate Notes due 2031 - GEM	XS2087451824	17/Dec/2019	Listed	18/Nov/2031
TAURUS 2019-4 FIN DESIGNATED ACTIVITY COMPANY	€102,030,000 Class A Commercial Mortgage Backed Floating Rate Notes due 2031 - GEM	XS2087450859	17/Dec/2019	Listed	18/Nov/2031
TAURUS 2019-4 FIN DESIGNATED ACTIVITY COMPANY	€14,000,000 Class E Commercial Mortgage Backed Floating Rate Notes due 2031 - GEM	XS2087453879	17/Dec/2019	Listed	18/Nov/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TAURUS 2019-4 FIN DESIGNATED ACTIVITY COMPANY	€26,010,000 Class B Commercial Mortgage Backed Floating Rate Notes due 2031 - GEM	XS2087452475	17/Dec/2019	Listed	18/Nov/2031
TAURUS 2019-4 FIN DESIGNATED ACTIVITY COMPANY	€26,010,000 Class C Commercial Mortgage Backed Floating Rate Notes due 2031 - GEM	XS2087453440	17/Dec/2019	Listed	18/Nov/2031
TAURUS 2019-4 FIN DESIGNATED ACTIVITY COMPANY	€26,010,000 Class D Commercial Mortgage Backed Floating Rate Notes due 2031 - GEM	XS2087453796	17/Dec/2019	Listed	18/Nov/2031
TAURUS 2020-1 NL DESIGNATED ACTIVITY COMPANY	Class A Commercial Mortgage Backed Floating Rate Notes due 2030 - 144A - GEM	XS2128007163	12/Mar/2020	Listed	20/Feb/2030
TAURUS 2020-1 NL DESIGNATED ACTIVITY COMPANY	Class A Commercial Mortgage Backed Floating Rate Notes due 2030 - RegS - GEM	XS2128006603	12/Mar/2020	Listed	20/Feb/2030
TAURUS 2020-1 NL DESIGNATED ACTIVITY COMPANY	Class B Commercial Mortgage Backed Floating Rate Notes due 2030 - 144A - GEM	XS2128007593	12/Mar/2020	Listed	20/Feb/2030
TAURUS 2020-1 NL DESIGNATED ACTIVITY COMPANY	Class B Commercial Mortgage Backed Floating Rate Notes due 2030 - RegS - GEM	XS2128007320	12/Mar/2020	Listed	20/Feb/2030
TAURUS 2020-1 NL DESIGNATED ACTIVITY COMPANY	Class C Commercial Mortgage Backed Floating Rate Notes due 2030 - 144A - GEM	XS2128007759	12/Mar/2020	Listed	20/Feb/2030
TAURUS 2020-1 NL DESIGNATED ACTIVITY COMPANY	Class C Commercial Mortgage Backed Floating Rate Notes due 2030 - RegS - GEM	XS2128007676	12/Mar/2020	Listed	20/Feb/2030
TAURUS 2020-1 NL DESIGNATED ACTIVITY COMPANY	Class D Commercial Mortgage Backed Floating Rate Notes due 2030 - 144A - GEM	XS2128007916	12/Mar/2020	Listed	20/Feb/2030
TAURUS 2020-1 NL DESIGNATED ACTIVITY COMPANY	Class D Commercial Mortgage Backed Floating Rate Notes due 2030 - RegS - GEM	XS2128007833	12/Mar/2020	Listed	20/Feb/2030
TAURUS 2020-1 NL DESIGNATED ACTIVITY COMPANY	Class E Commercial Mortgage Backed Floating Rate Notes due 2030 - 144A - GEM	XS2128008211	12/Mar/2020	Listed	20/Feb/2030
TAURUS 2020-1 NL DESIGNATED ACTIVITY COMPANY	Class E Commercial Mortgage Backed Floating Rate Notes due 2030 - RegS - GEM	XS2128008138	12/Mar/2020	Listed	20/Feb/2030





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TAURUS 2020-1 NL DESIGNATED ACTIVITY COMPANY	Class X Commercial Mortgage Backed Fixed Rate Notes due 2030 - 144A - GEM	XS2128008484	12/Mar/2020	Listed	20/Feb/2030
TAURUS 2020-1 NL DESIGNATED ACTIVITY COMPANY	Class X Commercial Mortgage Backed Fixed Rate Notes due 2030 - RegS - GEM	XS2128008302	12/Mar/2020	Listed	20/Feb/2030
TAURUS 2021-1 UK DESIGNATED ACTIVITY COMPANY	£158,000,000 Class A Commercial Mortgage Backed Floating Rate Notes due 2031 - GEM	XS2303818871	02/Mar/2021	Listed	17/May/2031
TAURUS 2021-1 UK DESIGNATED ACTIVITY COMPANY	£33,129,000 Class E Commercial Mortgage Backed Floating Rate Notes due 2031 - GEM	XS2303820349	02/Mar/2021	Listed	17/May/2031
TAURUS 2021-1 UK DESIGNATED ACTIVITY COMPANY	£36,000,000 Class C Commercial Mortgage Backed Floating Rate Notes due 2031 - GEM	XS2303819689	02/Mar/2021	Listed	17/May/2031
TAURUS 2021-1 UK DESIGNATED ACTIVITY COMPANY	£40,000,000 Class B Commercial Mortgage Backed Floating Rate Notes due 2031 - GEM	XS2303819176	02/Mar/2021	Listed	17/May/2031
TAURUS 2021-1 UK DESIGNATED ACTIVITY COMPANY	£56,000,000 Class D Commercial Mortgage Backed Floating Rate Notes due 2031 - GEM	XS2303819929	02/Mar/2021	Listed	17/May/2031
TAURUS 2021-2 SP DAC	€100,000 Class X Commercial Mortgage Backed Fixed Rate Notes due 2031 - GEM	XS2306988994	09/Mar/2021	Listed	16/Sep/2031
TAURUS 2021-2 SP DAC	€20,500,000 Class D Commercial Mortgage Backed Floating Rate Notes due 2031 - GEM	XS2306987830	09/Mar/2021	Listed	16/Sep/2031
TAURUS 2021-2 SP DAC	€23,292,000 Class E Commercial Mortgage Backed Floating Rate Notes due 2031 - GEM	XS2306987913	09/Mar/2021	Listed	16/Sep/2031
TAURUS 2021-2 SP DAC	€71,700,000 Class A Commercial Mortgage Backed Floating Rate Notes due 2031 - GEM	XS2306986279	09/Mar/2021	Listed	16/Sep/2031
TAURUS 2021-2 SP DAC	€8,000,000 Class C Commercial Mortgage Backed Floating Rate Notes due 2031 - GEM	XS2306987756	09/Mar/2021	Listed	16/Sep/2031
TAURUS 2021-2 SP DAC	€9,400,000 Class B Commercial Mortgage Backed Floating Rate Notes due 2031 - GEM	XS2306987590	09/Mar/2021	Listed	16/Sep/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TAURUS 2021-3 DEU DAC	€22,981,000 Class F Commercial Mortgage Backed Floating Rate Notes due December 2030 - GEM	XS2322403937	13/Apr/2021	Listed	22/Dec/2030
TAURUS 2021-3 DEU DAC	€227,000,000 Class A Commercial Mortgage Backed Floating Rate Notes due December 2030 - GEM	XS2322402293	13/Apr/2021	Listed	22/Dec/2030
TAURUS 2021-3 DEU DAC	€57,000,000 Class C Commercial Mortgage Backed Floating Rate Notes due December 2030 - GEM	XS2322403002	13/Apr/2021	Listed	22/Dec/2030
TAURUS 2021-3 DEU DAC	€59,000,000 Class E Commercial Mortgage Backed Floating Rate Notes due December 2030 - GEM	XS2322403770	13/Apr/2021	Listed	22/Dec/2030
TAURUS 2021-3 DEU DAC	€62,000,000 Class D Commercial Mortgage Backed Floating Rate Notes due December 2030 - GEM	XS2322403424	13/Apr/2021	Listed	22/Dec/2030
TAURUS 2021-3 DEU DAC	€85,000,000 Class B Commercial Mortgage Backed Floating Rate Notes due December 2030 - GEM	XS2322402616	13/Apr/2021	Listed	22/Dec/2030
TAURUS 2021-4 UK DAC	£10,990,000 Class F Commercial Mortgage Backed Floating Rate Notes due 2031 (the "Class F Notes") - GEM	XS2368115908	19/Aug/2021	Listed	17/Aug/2031
TAURUS 2021-4 UK DAC	£100,000 Class X Commercial Mortgage Backed Fixed Rate Notes due 2031 (the "Class X Notes") - GEM	XS2368118753	19/Aug/2021	Listed	17/Aug/2031
TAURUS 2021-4 UK DAC	£106,050,000 Class C Commercial Mortgage Backed Floating Rate Notes due 2031 (the "Class C Notes") - GEM	XS2368104613	19/Aug/2021	Listed	17/Aug/2031
TAURUS 2021-4 UK DAC	£115,000,000 Class B Commercial Mortgage Backed Floating Rate Notes due 2031 (the "Class B Notes") - GEM	XS2368099276	19/Aug/2021	Listed	17/Aug/2031
TAURUS 2021-4 UK DAC	£117,250,000 Class D Commercial Mortgage Backed Floating Rate Notes due 2031 (the "Class D Notes") - GEM	XS2368113440	19/Aug/2021	Listed	17/Aug/2031
TAURUS 2021-4 UK DAC	£370,500,000 Class A Commercial Mortgage Backed Floating Rate Notes due 2031 (the "Class A Notes") - GEM	XS2368096413	19/Aug/2021	Listed	17/Aug/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TAURUS 2021-4 UK DAC	£86,200,000 Class E Commercial Mortgage Backed Floating Rate Notes due 2031 (the "Class E Notes") - GEM	XS2368114760	19/Aug/2021	Listed	17/Aug/2031
TAURUS 2021-5 UK DESIGNATED ACTIVITY COMPANY	£17,300,000 Class C Commercial Mortgage Backed Floating Rate Notes due 2031 - GEM	XS2401067520	16/Nov/2021	Listed	17/May/2031
TAURUS 2021-5 UK DESIGNATED ACTIVITY COMPANY	£26,100,000 Class D Commercial Mortgage Backed Floating Rate Notes due 2031 - GEM	XS2401067876	16/Nov/2021	Listed	17/May/2031
TAURUS 2021-5 UK DESIGNATED ACTIVITY COMPANY	£31,800,000 Class B Commercial Mortgage Backed Floating Rate Notes due 2031 - GEM	XS2401067447	16/Nov/2021	Listed	17/May/2031
TAURUS 2021-5 UK DESIGNATED ACTIVITY COMPANY	£34,700,000 Class E Commercial Mortgage Backed Floating Rate Notes due 2031 - GEM	XS2401068098	16/Nov/2021	Listed	17/May/2031
TAURUS 2021-5 UK DESIGNATED ACTIVITY COMPANY	£41,700,000 Class F Commercial Mortgage Backed Floating Rate Notes due 2031 - GEM	XS2401545525	16/Nov/2021	Listed	17/May/2031
TAURUS 2021-5 UK DESIGNATED ACTIVITY COMPANY	£98,400,000 Class A Commercial Mortgage Backed Floating Rate Notes due 2031 - GEM	XS2401066472	16/Nov/2021	Listed	17/May/2031
TAV HAVALIMANLARI HOLDING A.Ş.	U.S.\$400,000,000 8.500 per cent. Senior Guaranteed Notes due 2028 - GEM	XS2729164462	07/Dec/2023	Listed	07/Dec/2028
TCI-SYMPHONY CLO 2016-1, LTD.	USD 20,000,000 Class E-R Mezzanine Secured Deferrable Floating Rate Notes due 2029 - GEM	USG8700YAC87	17/Dec/2018	Listed	13/Oct/2029
TCI-SYMPHONY CLO 2016-1, LTD.	USD 20,000,000 Class E-R Mezzanine Secured Deferrable Floating Rate Notes due 2029-(Rule 144A) - GEM	US87230XAC02	17/Dec/2018	Listed	13/Oct/2029
TCI-SYMPHONY CLO 2016-1, LTD.	USD 28,750,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2029 - GEM	USG8700PAL79	17/Dec/2018	Listed	13/Oct/2029
TCI-SYMPHONY CLO 2016-1, LTD.	USD 28,750,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2029-(Rule 144A) - GEM	US87229WAL54	17/Dec/2018	Listed	13/Oct/2029
TCI-SYMPHONY CLO 2016-1, LTD.	USD 31,250,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2029 - GEM	USG8700PAJ24	17/Dec/2018	Listed	13/Oct/2029



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TCI-SYMPHONY CLO 2016-1, LTD.	USD 31,250,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2029-(Rule 144A) - GEM	US87229WAJ09	17/Dec/2018	Listed	13/Oct/2029
TCI-SYMPHONY CLO 2016-1, LTD.	USD 60,000,000 CLASS B-R SENIOR SECURED FLOATING RATE NOTES DUE 2029 - GEM	USG8700PAG84	17/Dec/2018	Listed	13/Oct/2029
TCI-SYMPHONY CLO 2016-1, LTD.	USD 60,000,000 Class B-R Senior Secured Floating Rate Notes due 2029-(Rule 144A) - GEM	US87229WAG69	17/Dec/2018	Listed	13/Oct/2029
TCP WATERMAN CLO, LLC	USD 35000000 Class A-1J Senior Secured Floating Rate Notes due 2028 - GEM	USU8760PAC87	22/Dec/2016	Listed	15/Dec/2028
TCP WATERMAN CLO, LLC	USD 45000000 Class A-2 Senior Secured Floating Rate Notes due 2028 - GEM	USU8760PAD60	22/Dec/2016	Listed	15/Dec/2028
TCP WATERMAN CLO, LLC	USD 125000000 Class A-1S-T Senior Secured Floating Rate Notes due 2028 - GEM	USU8760PAA22	22/Dec/2016	Listed	15/Dec/2028
TCP WATERMAN CLO, LLC	USD 20000000 Class B Secured Deferrable Floating Rate Notes due 2028 - GEM	USU8760PAE44	22/Dec/2016	Listed	15/Dec/2028
TCP WATERMAN CLO, LLC	USD 25000000 Class A-1S-F Senior Secured Fixed Rate Notes due 2028 - GEM	USU8760PAB05	22/Dec/2016	Listed	15/Dec/2028
TCS FINANCE DESIGNATED ACTIVITY COMPANY	US\$ 600,000,000 6.0 PER CENT. PERPETUAL CALLABLE LOAN PARTICIPATION NOTES (Regulation S Notes) - GEM	XS2387703866	20/Sep/2021	Suspended	
TCS FINANCE DESIGNATED ACTIVITY COMPANY	US\$ 600,000,000 6.0 PER CENT. PERPETUAL CALLABLE LOAN PARTICIPATION NOTES (Rule 144A Notes) - GEM	US87251LAA44	20/Sep/2021	Suspended	
TCS FINANCE DESIGNATED ACTIVITY COMPANY	USD 300,000,000 11.992 per cent. Perpetual Callable Loan Participation Notes - GEM	XS1631338495	15/Jun/2017	Suspended	
TELECOM ITALIA S.P.A.	USD 1,500,000,000 5.303% Senior Notes due 2024 - GEM	IT0005024788	30/May/2014	Listed	30/May/2024
TELEFÓNICA EUROPE B.V	EUR 750,000,000 Undated 6 Year Non-Call Deeply Subordinated Guaranteed Fixed Rate Reset Securities (Green Bond) - GEM	XS2462605671	23/Nov/2022	Listed	



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TELEFÓNICA EUROPE B.V	EUR 750,000,000 Undated 8 Year Non-Call Deeply Subordinated Guaranteed Fixed Rate Reset Securities (Green Bond) - GEM	XS2646608401	07/Sep/2023	Listed	
TELEFÓNICA EUROPE B.V	Issue of EUR 1,000,000,000 Undated 7.25 Year Non-Call Deeply Subordinated Guaranteed Fixed Rate Reset Securities (Green Bond) - GEM	XS2582389156	02/Feb/2023	Listed	
TELOS CLO 2013-3, LTD.	USD 24,100,000 Class C-R Mezzanine Secured Deferrable Floating Rate Notes due 2026 - GEM	USG8756AAK54	07/Sep/2017	Listed	17/Jul/2026
TELOS CLO 2013-3, LTD.	USD 24,100,000 Class E-R Mezzanine Secured Deferrable Floating Rate Notes due 2026 - GEM	USG8756AAM11	07/Sep/2017	Listed	17/Jul/2026
TELOS CLO 2013-3, LTD.	USD 295,900,000 Class A-R Senior Secured Floating Rate Notes due 2026 - GEM	USG8756AAH26	07/Sep/2017	Listed	17/Jul/2026
TELOS CLO 2013-3, LTD.	USD 30,300,000 Class D-R Mezzanine Secured Deferrable Floating Rate Notes due 2026 - GEM	USG8756AAL38	07/Sep/2017	Listed	17/Jul/2026
TELOS CLO 2013-3, LTD.	USD 34,350,000 Subordinated Notes due 2024 - GEM	USG87562AA56	07/Mar/2013	Listed	17/Jan/2024
TELOS CLO 2013-3, LTD.	USD 50,100,000 Class B-R Senior Secured Floating Rate Notes due 2026 - GEM	USG8756AAJ81	07/Sep/2017	Listed	17/Jul/2026
TELOS CLO 2013-4, LTD.	USD 14,000,000 Class E-R Mezzanine Secured Deferrable Floating Rate Notes due 2030 (144A) - GEM	US87974JAC18	13/Feb/2018	Listed	17/Jan/2030
TELOS CLO 2013-4, LTD.	USD 14,000,000 Class E-R Mezzanine Secured Deferrable Floating Rate Notes due 2030 (Reg S) - GEM	USG8756CAB12	13/Feb/2018	Listed	17/Jan/2030
TELOS CLO 2013-4, LTD.	USD 215,000,000 Class A-R Senior Secured Floating Rate Notes due 2030 (144A) - GEM	US87974HAS04	13/Feb/2018	Listed	17/Jan/2030
TELOS CLO 2013-4, LTD.	USD 215,000,000 Class A-R Senior Secured Floating Rate Notes due 2030 (Reg S) - GEM	USG87494AJ27	13/Feb/2018	Listed	17/Jan/2030
TELOS CLO 2013-4, LTD.	USD 24,500,000 Class D-R Mezzanine Secured Deferrable Floating Rate Notes due 2030 (144A) - GEM	US87974HAY71	13/Feb/2018	Listed	17/Jan/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TELOS CLO 2013-4, LTD.	USD 24,500,000 Class D-R Mezzanine Secured Deferrable Floating Rate Notes due 2030 (Reg S) - GEM	USG87494AM55	13/Feb/2018	Listed	17/Jan/2030
TELOS CLO 2013-4, LTD.	USD 40,000,000 Subordinated Notes due 2030 (144A) - GEM	US87974JAA51	13/Feb/2018	Listed	17/Jan/2030
TELOS CLO 2013-4, LTD.	USD 40,000,000 Subordinated Notes due 2030 (Reg S) - GEM	USG8756CAA39	21/Aug/2013	Listed	17/Jan/2030
TELOS CLO 2013-4, LTD.	USD 47,500,000 Class B-R Senior Secured Floating Rate Notes due 2030 (144A) - GEM	US87974HAU59	13/Feb/2018	Listed	17/Jan/2030
TELOS CLO 2013-4, LTD.	USD 47,500,000 Class B-R Senior Secured Floating Rate Notes due 2030 (Reg S) - GEM	USG87494AK99	13/Feb/2018	Listed	17/Jan/2030
TELOS CLO 2014-5, LTD.	Class A-1-R Senior Secured Floating Rate Notes due 2028 (144A) - GEM	KY87974KAQ75	24/Jul/2018	Listed	17/Apr/2028
TELOS CLO 2014-5, LTD.	Class A-1-R Senior Secured Floating Rate Notes Due 2028 (Reg S) - GEM	KYG8756WAH40	24/Jul/2018	Listed	17/Apr/2028
TELOS CLO 2014-5, LTD.	Class A-2-R Senior Secured Floating Rate Notes due 2028 (144A) - GEM	KY87974KAS32	24/Jul/2018	Listed	17/Apr/2028
TELOS CLO 2014-5, LTD.	Class A-2-R Senior Secured Floating Rate Notes due 2028 (Reg S) - GEM	KYG8756WAJ06	24/Jul/2018	Listed	17/Apr/2028
TELOS CLO 2014-5, LTD.	Class B-R Senior Secured Floating Rate Notes due 2028 (144A) - GEM	KY87974KAW44	24/Jul/2018	Listed	17/Apr/2028
TELOS CLO 2014-5, LTD.	Class B-R Senior Secured Floating Rate Notes Due 2028 (Reg S) - GEM	KYG8756WAL51	24/Jul/2018	Listed	17/Apr/2028
TELOS CLO 2014-5, LTD.	Class C-R Mezzanine Secured Deferrable Floating Rate Notes due 2028 (144A) - GEM	KY87974KAY00	24/Jul/2018	Listed	17/Apr/2028
TELOS CLO 2014-5, LTD.	Class C-R Mezzanine Secured Deferrable Floating Rate Notes Due 2028 (Reg S) - GEM	KYG8756WAM35	24/Jul/2018	Listed	17/Apr/2028
TELOS CLO 2014-5, LTD.	Class D-R Mezzanine Secured Deferrable Floating Rate Notes Due 2028 (144A) - GEM	KY87974KBA15	24/Jul/2018	Listed	17/Apr/2028
TELOS CLO 2014-5, LTD.	Class D-R Mezzanine Secured Deferrable Floating Rate Notes due 2028 (Reg S) - GEM	KYG8756WAN18	24/Jul/2018	Listed	17/Apr/2028



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TELOS CLO 2014-5, LTD.	Class E-R Mezzanine Secured Deferrable Floating Rate Notes due 2028 (144A) - GEM	KY87974KBC70	24/Jul/2018	Listed	17/Apr/2028
TELOS CLO 2014-5, LTD.	Class E-R Mezzanine Secured Deferrable Floating Rate Notes due 2028 (Reg S) - GEM	KYG8756WAP65	24/Jul/2018	Listed	17/Apr/2028
TELOS CLO 2014-5, LTD.	Subordinated Notes due 2028 - GEM	USG8756XAA75	14/May/2014	Listed	17/Apr/2028
TELOS CLO 2014-6, LTD.	USD 161,500,000 Class A-1-R Senior Secured Floating Rate Notes Due 2027 - GEM	USG8757BAJ55	03/May/2017	Listed	17/Jan/2027
TELOS CLO 2014-6, LTD.	USD 16500000 Class E Mezzanine Secured Deferrable Floating Rate Notes due 2027 - GEM	USG8757BAH99	17/Dec/2014	Listed	17/Jan/2027
TELOS CLO 2014-6, LTD.	USD 20,500,000 Class D-R Mezzanine Secured Deferrable Floating Rate Notes Due 2027 - GEM	USG8757BAP16	03/May/2017	Listed	17/Jan/2027
TELOS CLO 2014-6, LTD.	USD 22,000,000 Class C-R Mezzanine Secured Deferrable Floating Rate Notes Due 2027 - GEM	USG8757BAN67	03/May/2017	Listed	17/Jan/2027
TELOS CLO 2014-6, LTD.	USD 34,000,000 Class B-2-R Senior Secured Floating Rate Notes Due 2027 - GEM	USG8757BAM84	03/May/2017	Listed	17/Jan/2027
TELOS CLO 2014-6, LTD.	USD 37400000 Subordinated Notes due 2027 - GEM	USG8757CAA20	17/Dec/2014	Listed	17/Jan/2027
TELOS CLO 2014-6, LTD.	USD 60,000,000 Class A-2-R Senior Secured Floating Rate Notes Due 2027 - GEM	USG8757BAK29	03/May/2017	Listed	17/Jan/2027
TELOS CLO 2014-6, LTD.	USD 8,000,000 Class B-1-R Senior Secured Floating Rate Notes Due 2027 - GEM	USG8757BAL02	03/May/2017	Listed	17/Jan/2027
TERM CDO 2007-1 LTD	25700000 Preferred Shares - GEM - GEM	KYG876141063	02/Oct/2007	Listed	07/Jul/2038
TERRAFINA	US\$500,000,000 4.962% Senior Notes due 2029 - GEM	USP26054AB59	21/Oct/2019	Listed	18/Jul/2029
TERRAFINA	US\$500,000,000 4.962% Senior Notes due 2029 (144A) - GEM	US17162LAB71	21/Oct/2019	Listed	18/Jul/2029
TEVA PHARMACEUTICAL FINANCE NETHERLANDS II B.V.	€1,000,000,000 6.000% Senior Notes due 2025 - GEM	XS2083963236	26/Nov/2019	Listed	31/Jan/2025
TEVA PHARMACEUTICAL FINANCE NETHERLANDS II B.V.	€1,100,000,000 3.750% Sustainability-Linked Senior Notes due 2027 - GEM	XS2406607098	09/Nov/2021	Listed	09/May/2027



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TEVA PHARMACEUTICAL FINANCE NETHERLANDS II B.V.	€1,500,000,000 4.375% Sustainability-Linked Senior Notes due 2030 - GEM	XS2406607171	09/Nov/2021	Listed	09/May/2030
TEVA PHARMACEUTICAL FINANCE NETHERLANDS II B.V.	€500,000,000 of 7.875% Sustainability-Linked Senior Notes due 2031 - GEM	XS2592804194	09/Mar/2023	Listed	15/Sep/2031
TEVA PHARMACEUTICAL FINANCE NETHERLANDS II B.V.	€800,000,000 of 7.375% Sustainability-Linked Senior Notes due 2029 - GEM	XS2592804434	09/Mar/2023	Listed	15/Sep/2029
TEVA PHARMACEUTICAL FINANCE NETHERLANDS II B.V.	€982,315,000 of 6.000% Senior Notes due 2025 - GEM	XS2198213956	24/Sep/2020	Listed	31/Jan/2025
TEVA PHARMACEUTICAL FINANCE NETHERLANDS II B.V.	EUR 2,200,000 4.500% Senior Notes due 2025 (144A) - GEM	XS1789459473	05/Apr/2018	Listed	01/Mar/2025
TEVA PHARMACEUTICAL FINANCE NETHERLANDS II B.V.	EUR 2,200,000 4.500% Senior Notes due 2025 (Reg S) - GEM	XS1789456024	05/Apr/2018	Listed	01/Mar/2025
TEVA PHARMACEUTICAL FINANCE NETHERLANDS II B.V.	EUR 897,800,000 4.500% Senior Notes due 2025 - GEM	XS1808319245	25/May/2018	Listed	01/Mar/2025
THE AFRICAN EXPORT-IMPORT BANK	Series 12 - Issue of U.S. \$750,000,000 4.125 per cent. Notes due 20 June 2024 - GEM	XS1633896813	20/Jun/2017	Listed	20/Jun/2024
THE AFRICAN EXPORT-IMPORT BANK	Series 16 - Issue of U.S. \$750,000,000 3.994 per cent. Notes due 2029 - GEM	XS2053566068	23/Sep/2019	Listed	21/Sep/2029
THE AFRICAN EXPORT-IMPORT BANK	Series 17 - Issue of U.S. \$600,000,000 2.634 per cent. Notes due 2026 (Restricted Notes) - GEM	US00831TAB70	17/May/2021	Listed	17/May/2026
THE AFRICAN EXPORT-IMPORT BANK	Series 17 - Issue of U.S. \$600,000,000 2.634 per cent. Notes due 2026 (Unrestricted Notes) - GEM	XS2343006958	17/May/2021	Listed	17/May/2026
THE AFRICAN EXPORT-IMPORT BANK	Series 18 - Issue of U.S. \$700,000,000 3.798 per cent. Notes due 2031 Restricted Notes - GEM	US00831TAC53	17/May/2021	Listed	17/May/2031
THE AFRICAN EXPORT-IMPORT BANK	Series 18 - Issue of U.S. \$700,000,000 3.798 per cent. Notes due 2031 Unrestricted Notes - GEM	XS2343007170	17/May/2021	Listed	17/May/2031
THE CHEMOURS COMPANY	€450,000,000 4.000% SENIOR NOTES DUE 2026 - GEM	XS1827600724	22/Oct/2018	Listed	15/May/2026
THE REPUBLIC OF CÔTE D'IVOIRE	€1,600,000,000 4.875% Amortizing Notes due 2032 - GEM	XS2264871828	01/Dec/2020	Listed	30/Jan/2032
THE UNITE GROUP PLC	GBP 275,000,000 3.500 per cent. Guaranteed Bonds due 2028 - GEM	XS1890846253	15/Oct/2018	Listed	15/Oct/2028





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
THE WEIR GROUP PLC	£300,000,000 6.875 per cent. Sustainability-Linked Notes due 2028 - GEM	XS2630496672	14/Jun/2023	Listed	14/Jun/2028
THE WEIR GROUP PLC	US\$800,000,000 2.200% Sustainability-Linked Notes due 2026 - 144A - GEM	US94876QAA40	13/May/2021	Listed	13/May/2026
THE WEIR GROUP PLC	US\$800,000,000 2.200% Sustainability-Linked Notes due 2026 - Regulation S - GEM	USG95248U432	13/May/2021	Listed	13/May/2026
THERMO FISHER SCIENTIFIC (FINANCE I ) B.V.	€1,250,000,000 1.625% Senior Notes due 2041 - GEM	XS2366415201	18/Oct/2021	Listed	18/Oct/2041
THERMO FISHER SCIENTIFIC (FINANCE I ) B.V.	€1,500,000,000 1.125% Senior Notes due 2033 - GEM	XS2366415110	18/Oct/2021	Listed	18/Oct/2033
THERMO FISHER SCIENTIFIC (FINANCE I ) B.V.	€1,750,000,000 0.800% Senior Notes due 2030 - GEM	XS2366407018	18/Oct/2021	Listed	18/Oct/2030
THERMO FISHER SCIENTIFIC (FINANCE I ) B.V.	€550,000,000 0.000% Senior Notes due 2025 - GEM	XS2407914394	18/Nov/2021	Listed	18/Nov/2025
THERMO FISHER SCIENTIFIC (FINANCE I ) B.V.	€750,000,000 2.000% Senior Notes due 2051 - GEM	XS2366415540	18/Oct/2021	Listed	18/Oct/2051
THL CREDIT WIND RIVER 2014-3 CLO LTD.	USD 36930000 Subordinated Notes due 2027 - GEM	USG8829QAA51	09/Feb/2015	Listed	22/Jan/2027
THL CREDIT WIND RIVER 2015-2 CLO LTD	USD 20,500,000 Class E-R Secured Deferrable Floating Rate Notes due 2027 - GEM	USG8830WAD32	02/Nov/2017	Listed	15/Oct/2027
THL CREDIT WIND RIVER 2015-2 CLO LTD	USD 23,000,000 Class D-R Secured Deferrable Floating Rate Notes due 2027 - GEM	USG8830FAK42	02/Nov/2017	Listed	15/Oct/2027
THL CREDIT WIND RIVER 2015-2 CLO LTD	USD 230,400,000 Class A-1-R Senior Secured Floating Rate Notes due 2027 - GEM	USG8830FAF56	02/Nov/2017	Listed	15/Oct/2027
THL CREDIT WIND RIVER 2015-2 CLO LTD	USD 26,750,000 Class C-R Secured Deferrable Floating Rate Notes due 2027 - GEM	USG8830FAJ78	02/Nov/2017	Listed	15/Oct/2027
THL CREDIT WIND RIVER 2015-2 CLO LTD	USD 47,350,000 Class A-2-R Senior Secured Floating Rate Notes due 2027 - GEM	USG8830FAG30	02/Nov/2017	Listed	15/Oct/2027
THL CREDIT WIND RIVER 2015-2 CLO LTD	USD 52,250,000 Class B-R Senior Secured Floating Rate Notes due 2027 - GEM	USG8830FAH13	02/Nov/2017	Listed	15/Oct/2027
THL CREDIT WIND RIVER 2016-1 CLO LTD.	US\$30,000,000 Class D-R Secured Deferrable Floating Rate Notes due 2028 (144A) - GEM	US88433AAQ22	10/Aug/2018	Listed	15/Jul/2028
THL CREDIT WIND RIVER 2016-1 CLO LTD.	US\$30,000,000 Class D-R Secured Deferrable Floating Rate Notes due 2028 (Reg S) - GEM	USG8831LAH71	10/Aug/2018	Listed	15/Jul/2028



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
THL CREDIT WIND RIVER 2016-1 CLO LTD.	US\$30,000,000 Class E-R Secured Deferrable Floating Rate Notes due 2028 (144A) - GEM	US87248FAE51	10/Aug/2018	Listed	15/Jul/2028
THL CREDIT WIND RIVER 2016-1 CLO LTD.	US\$30,000,000 Class E-R Secured Deferrable Floating Rate Notes due 2028 (Reg S) - GEM	USG8832AAC11	10/Aug/2018	Listed	15/Jul/2028
THL CREDIT WIND RIVER 2016-1 CLO LTD.	US\$36,000,000 Class C-R Secured Deferrable Floating Rate Notes due 2028 (144A) - GEM	US88433AAN90	10/Aug/2018	Listed	15/Jul/2028
THL CREDIT WIND RIVER 2016-1 CLO LTD.	US\$36,000,000 Class C-R Secured Deferrable Floating Rate Notes due 2028 (Reg S) - GEM	USG8831LAG98	10/Aug/2018	Listed	15/Jul/2028
THL CREDIT WIND RIVER 2016-1 CLO LTD.	US\$384,000,000 Class A-R Senior Secured Floating Rate Notes due 2028 (144A) - GEM	US88433AAJ88	10/Aug/2018	Listed	15/Jul/2028
THL CREDIT WIND RIVER 2016-1 CLO LTD.	US\$384,000,000 Class A-R Senior Secured Floating Rate Notes due 2028 (Reg S) - GEM	USG8831LAE41	10/Aug/2018	Listed	15/Jul/2028
THL CREDIT WIND RIVER 2016-1 CLO LTD.	US\$72,000,000 Class B-R Senior Secured Floating Rate Notes due 2028 (144A) - GEM	US88433AAL35	10/Aug/2018	Listed	15/Jul/2028
THL CREDIT WIND RIVER 2016-1 CLO LTD.	US\$72,000,000 Class B-R Senior Secured Floating Rate Notes due 2028 (Reg S) - GEM	USG8831LAF16	10/Aug/2018	Listed	15/Jul/2028
THL CREDIT WIND RIVER 2017-2 CLO LTD.	USD 3,000,000 Class X Senior Secured Floating Rate Notes due 2030 - GEM	USG8832TAA46	27/Jun/2017	Listed	20/Jul/2030
THL CREDIT WIND RIVER INCOME NOTE 2013-2 LTD.	USD 9000000 Income Notes due 2026 - GEM	USG8829MAA48	28/Nov/2013	Listed	18/Jan/2026
THL CREDIT WIND RIVER INCOME NOTE 2015-2 LTD.	Income Notes due 2027 - GEM	USG88305AA80	03/Nov/2015	Listed	15/Oct/2027
THL CREDIT WIND RIVER INCOME NOTE 2016-1 LTD.	USD Income Notes due 2028 - GEM	USG88303AA33	29/Jun/2016	Listed	15/Jul/2028
THREE GORGES FINANCE II (CAYMAN ISLANDS) LIMITED	EUR 650000000 1.30% Guaranteed Notes due 2024 - GEM	XS1577956789	21/Jun/2017	Listed	21/Jun/2024
TIAA CHURCHILL MIDDLE MARKET CLO I LTD.	U.S.\$217,500,000 Class A-R Senior Secured Floating Rate Notes due 2030 (Rule 144A) - GEM	US87244CAJ53	24/Oct/2018	Listed	20/Oct/2030
TIAA CHURCHILL MIDDLE MARKET CLO I LTD.	U.S.\$217,500,000 Class A-R Senior Secured Floating Rate Notes due 2030 - GEM	USG8859EAE70	24/Oct/2018	Listed	20/Oct/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TIAA CHURCHILL MIDDLE MARKET CLO I LTD.	U.S.\$24,375,000 Class D-R Secured Deferrable Floating Rate Notes due 2030 (Rule 144A) - GEM	US87244CAQ96	24/Oct/2018	Listed	20/Oct/2030
TIAA CHURCHILL MIDDLE MARKET CLO I LTD.	U.S.\$24,375,000 Class D-R Secured Deferrable Floating Rate Notes due 2030 - GEM	USG8859EAH02	24/Oct/2018	Listed	20/Oct/2030
TIAA CHURCHILL MIDDLE MARKET CLO I LTD.	U.S.\$26,250,000 Class C-R Secured Deferrable Floating Rate Notes due 2030 (Rule 144A) - GEM	US87244CAN65	24/Oct/2018	Listed	20/Oct/2030
TIAA CHURCHILL MIDDLE MARKET CLO I LTD.	U.S.\$26,250,000 Class C-R Secured Deferrable Floating Rate Notes due 2030 - GEM	USG8859EAG29	24/Oct/2018	Listed	20/Oct/2030
TIAA CHURCHILL MIDDLE MARKET CLO I LTD.	U.S.\$37,500,000 Class B-R Senior Secured Floating Rate Notes due 2030 (Rule 144A) - GEM	US87244CAL00	24/Oct/2018	Listed	20/Oct/2030
TIAA CHURCHILL MIDDLE MARKET CLO I LTD.	U.S.\$37,500,000 Class B-R Senior Secured Floating Rate Notes due 2030 - GEM	USG8859EAF46	24/Oct/2018	Listed	20/Oct/2030
TIAA CLO I LTD	USD 1,700,000 Class X Senior Secured Floating Rate Notes due 2031 - GEM	USG88591AJ43	07/Aug/2018	Listed	20/Jul/2031
TIAA CLO I LTD	USD 1,700,000 Class X Senior Secured Floating Rate Notes due 2031 (Rule 144A) - GEM	US87271LAS16	07/Aug/2018	Listed	20/Jul/2031
TIAA CLO I LTD	USD 17,000,000 Class B-2-R Senior Secured Fixed Rate Notes due 2031 - GEM	USG88591AK16	07/Aug/2018	Listed	20/Jul/2031
TIAA CLO I LTD	USD 18,000,000 Class E-R Secured Deferrable Floating Rate Notes due 2031 - GEM	USG88590AD99	07/Aug/2018	Listed	20/Jul/2031
TIAA CLO I LTD	USD 18,000,000 Class E-R Secured Deferrable Floating Rate Notes due 2031 (Rule 144A) - GEM	US87248DAG51	07/Aug/2018	Listed	20/Jul/2031
TIAA CLO I LTD	USD 22,500,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2031 - GEM	USG88591AH86	07/Aug/2018	Listed	20/Jul/2031
TIAA CLO I LTD	USD 22,500,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2031 (Rule 144A) - GEM	US87271LAQ59	07/Aug/2018	Listed	20/Jul/2031
TIAA CLO I LTD	USD 288,000,000 Class A-R Senior Secured Floating Rate Notes due 2031 - GEM	USG88591AE55	07/Aug/2018	Listed	20/Jul/2031
TIAA CLO I LTD	USD 288,000,000 Class A-R Senior Secured Floating Rate Notes due 2031 (Rule 144A) - GEM	US87271LAJ17	07/Aug/2018	Listed	20/Jul/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TIAA CLO I LTD	USD 32,500,000 Class B-1-R Senior Secured Floating Rate Notes due 2031 - GEM	USG88591AF21	07/Aug/2018	Listed	20/Jul/2031
TIAA CLO I LTD	USD 32,500,000 Class B-1-R Senior Secured Floating Rate Notes due 2031 (Rule 144A) - GEM	US87271LAL62	07/Aug/2018	Listed	20/Jul/2031
TIAA CLO I LTD	USD 36,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2031 - GEM	USG88591AG04	07/Aug/2018	Listed	20/Jul/2031
TIAA CLO I LTD	USD 36,000,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2031 (Rule 144A) - GEM	US87271LAN29	07/Aug/2018	Listed	20/Jul/2031
TIAA CLO III LTD.	USD 18,000,000 Class E Secured Deferrable Floating Rate Notes due 2031 - GEM	USG88616AA84	20/Dec/2017	Listed	16/Jan/2031
TIAA CLO III LTD.	USD 18,000,000 Class E Secured Deferrable Floating Rate Notes due 2031 (144A) - GEM	US87271TAA34	20/Dec/2017	Listed	16/Jan/2031
TIAA CLO III LTD.	USD 27,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 - GEM	USG88617AD07	20/Dec/2017	Listed	16/Jan/2031
TIAA CLO III LTD.	USD 27,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2031 (144A) - GEM	US87272HAG56	20/Dec/2017	Listed	16/Jan/2031
TIAA CLO III LTD.	USD 292,500,000 Class A Senior Secured Floating Rate Notes due 2031 - GEM	USG88617AA67	20/Dec/2017	Listed	16/Jan/2031
TIAA CLO III LTD.	USD 292,500,000 Class A Senior Secured Floating Rate Notes due 2031 (144A) - GEM	US87272HAA86	20/Dec/2017	Listed	16/Jan/2031
TIAA CLO III LTD.	USD 31,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 - GEM	USG88617AC24	20/Dec/2017	Listed	16/Jan/2031
TIAA CLO III LTD.	USD 31,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2031 (144A) - GEM	US87272HAE09	20/Dec/2017	Listed	16/Jan/2031
TIAA CLO III LTD.	USD 45,000,000 Class B Senior Secured Floating Rate Notes due 2031 - GEM	USG88617AB41	20/Dec/2017	Listed	16/Jan/2031
TIAA CLO III LTD.	USD 45,000,000 Class B Senior Secured Floating Rate Notes due 2031 (144A) - GEM	US87272HAC43	20/Dec/2017	Listed	16/Jan/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TIAA CLO IV LTD.	USD 15,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 - GEM	USG8862AAA81	31/Jan/2019	Listed	20/Jan/2032
TIAA CLO IV LTD.	USD 15,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2032 (Rule 144A) - GEM	US87248RAA77	31/Jan/2019	Listed	20/Jan/2032
TIAA CLO IV LTD.	USD 26,500,000 Class B Senior Secured Deferrable Floating Rate Notes due 2032 - GEM	USG8861YAD16	31/Jan/2019	Listed	20/Jan/2032
TIAA CLO IV LTD.	USD 26,500,000 Class B Senior Secured Deferrable Floating Rate Notes due 2032 (Rule 144A) - GEM	US88631YAG26	31/Jan/2019	Listed	20/Jan/2032
TIAA CLO IV LTD.	USD 26,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2032 - GEM	USG8861YAE98	31/Jan/2019	Listed	20/Jan/2032
TIAA CLO IV LTD.	USD 26,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2032 (Rule 144A) - GEM	US88631YAJ64	31/Jan/2019	Listed	20/Jan/2032
TIAA CLO IV LTD.	USD 261,000,000 Class A-1a Senior Secured Floating Rate Notes due 2032 - GEM	USG8861YAA76	31/Jan/2019	Listed	20/Jan/2032
TIAA CLO IV LTD.	USD 261,000,000 Class A-1a Senior Secured Floating Rate Notes due 2032 (Rule 144A) - GEM	US88631YAA55	31/Jan/2019	Listed	20/Jan/2032
TIAA CLO IV LTD.	USD 28,000,000 Class A-1b Senior Secured Floating Rate Notes due 2032 - GEM	USG8861YAB59	31/Jan/2019	Listed	20/Jan/2032
TIAA CLO IV LTD.	USD 28,000,000 Class A-1b Senior Secured Floating Rate Notes due 2032 (Rule 144A) - GEM	US88631YAC12	31/Jan/2019	Listed	20/Jan/2032
TIAA CLO IV LTD.	USD 53,000,000 Class A-2 Senior Secured Floating Rate Notes due 2032 - GEM	USG8861YAC33	31/Jan/2019	Listed	20/Jan/2032
TIAA CLO IV LTD.	USD 53,000,000 Class A-2 Senior Secured Floating Rate Notes due 2032 (Rule 144A) - GEM	US88631YAE77	31/Jan/2019	Listed	20/Jan/2032
TICP CLO V 2016-1, LTD.	USD 42,250,000 Subordinated Notes due 2028 - GEM	USG8863GAB26	15/Jul/2016	Listed	17/Jul/2028
TICP CLO VI 2016-2, LTD.	Class X Senior Secured Floating Rate Notes due 2029 (144A) - GEM	US87246MAE21	18/Jul/2019	Listed	15/Jan/2029
TICP CLO VI 2016-2, LTD.	Class X Senior Secured Floating Rate Notes due 2029 (Reg S) - GEM	USG88634AE39	18/Jul/2019	Listed	15/Jan/2029



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TICP CLO VI 2016-2, LTD.	USD 43,000,000 Subordinated Notes due 2029 - GEM	USG8863CAB12	13/Dec/2016	Listed	15/Jan/2029
TIKEHAU CLO DESIGNATED ACTIVITY COMPANY	Class A-R Notes due 2034 – CM Non-Voting Exchangeable Notes – 144A - GEM	XS2367218091	11/Aug/2021	Listed	04/Aug/2034
TIKEHAU CLO DESIGNATED ACTIVITY COMPANY	Class A-R Notes due 2034 – CM Non-Voting Exchangeable Notes – Reg S - GEM	XS2367217796	11/Aug/2021	Listed	04/Aug/2034
TIKEHAU CLO DESIGNATED ACTIVITY COMPANY	Class A-R Notes due 2034 – CM Non-Voting Notes – 144A - GEM	XS2367218174	11/Aug/2021	Listed	04/Aug/2034
TIKEHAU CLO DESIGNATED ACTIVITY COMPANY	Class A-R Notes due 2034 – CM Non-Voting Notes – Reg S - GEM	XS2367217952	11/Aug/2021	Listed	04/Aug/2034
TIKEHAU CLO DESIGNATED ACTIVITY COMPANY	Class A-R Notes due 2034 – CM Voting Notes – 144A - GEM	XS2367217879	11/Aug/2021	Listed	04/Aug/2034
TIKEHAU CLO DESIGNATED ACTIVITY COMPANY	Class A-R Notes due 2034 – CM Voting Notes – Reg S - GEM	XS2367217440	11/Aug/2021	Listed	04/Aug/2034
TIKEHAU CLO DESIGNATED ACTIVITY COMPANY	Class B-1-R Notes due 2034 – CM Non-Voting Exchangeable Notes – 144A - GEM	XS2367218687	11/Aug/2021	Listed	04/Aug/2034
TIKEHAU CLO DESIGNATED ACTIVITY COMPANY	Class B-1-R Notes due 2034 – CM Non-Voting Exchangeable Notes – Reg S - GEM	XS2367218331	11/Aug/2021	Listed	04/Aug/2034
TIKEHAU CLO DESIGNATED ACTIVITY COMPANY	Class B-1-R Notes due 2034 – CM Non-Voting Notes – 144A - GEM	XS2367218844	11/Aug/2021	Listed	04/Aug/2034
TIKEHAU CLO DESIGNATED ACTIVITY COMPANY	Class B-1-R Notes due 2034 – CM Non-Voting Notes – Reg S - GEM	XS2367218414	11/Aug/2021	Listed	04/Aug/2034
TIKEHAU CLO DESIGNATED ACTIVITY COMPANY	Class B-1-R Notes due 2034 – CM Voting Notes - Reg S - GEM	XS2367218257	11/Aug/2021	Listed	04/Aug/2034
TIKEHAU CLO DESIGNATED ACTIVITY COMPANY	Class B-1-R Notes due 2034 – CM Voting Notes- 144A - GEM	XS2367218505	11/Aug/2021	Listed	04/Aug/2034
TIKEHAU CLO DESIGNATED ACTIVITY COMPANY	Class B-2-R Notes due 2034 – CM Non-Voting Exchangeable Notes – 144A - GEM	XS2367219222	11/Aug/2021	Listed	04/Aug/2034
TIKEHAU CLO DESIGNATED ACTIVITY COMPANY	Class B-2-R Notes due 2034 – CM Non-Voting Exchangeable Notes – Reg S - GEM	XS2367218927	11/Aug/2021	Listed	04/Aug/2034
TIKEHAU CLO DESIGNATED ACTIVITY COMPANY	Class B-2-R Notes due 2034 – CM Non-Voting Notes – 144A - GEM	XS2367219495	11/Aug/2021	Listed	04/Aug/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TIKEHAU CLO DESIGNATED ACTIVITY COMPANY	Class B-2-R Notes due 2034 – CM Non-Voting Notes – Reg S - GEM	XS2367219149	11/Aug/2021	Listed	04/Aug/2034
TIKEHAU CLO DESIGNATED ACTIVITY COMPANY	Class B-2-R Notes due 2034 – CM Voting Notes - Reg S - GEM	XS2367218760	11/Aug/2021	Listed	04/Aug/2034
TIKEHAU CLO DESIGNATED ACTIVITY COMPANY	Class B-2-R Notes due 2034 – CM Voting Notes- 144A - GEM	XS2367219065	11/Aug/2021	Listed	04/Aug/2034
TIKEHAU CLO DESIGNATED ACTIVITY COMPANY	Class C-R Notes due 2034 – CM Non-Voting Exchangeable Notes – 144A - GEM	XS2367219909	11/Aug/2021	Listed	04/Aug/2034
TIKEHAU CLO DESIGNATED ACTIVITY COMPANY	Class C-R Notes due 2034 – CM Non-Voting Exchangeable Notes – Reg S - GEM	XS2367219651	11/Aug/2021	Listed	04/Aug/2034
TIKEHAU CLO DESIGNATED ACTIVITY COMPANY	Class C-R Notes due 2034 – CM Non-Voting Notes – 144A - GEM	XS2367220071	11/Aug/2021	Listed	04/Aug/2034
TIKEHAU CLO DESIGNATED ACTIVITY COMPANY	Class C-R Notes due 2034 – CM Non-Voting Notes – Reg S - GEM	XS2367219735	11/Aug/2021	Listed	04/Aug/2034
TIKEHAU CLO DESIGNATED ACTIVITY COMPANY	Class C-R Notes due 2034 – CM Voting Notes - Reg S - GEM	XS2367219578	11/Aug/2021	Listed	04/Aug/2034
TIKEHAU CLO DESIGNATED ACTIVITY COMPANY	Class C-R Notes due 2034 – CM Voting Notes- 144A - GEM	XS2367219818	11/Aug/2021	Listed	04/Aug/2034
TIKEHAU CLO DESIGNATED ACTIVITY COMPANY	Class D-R Notes due 2034 – CM Non-Voting Exchangeable Notes – 144A - GEM	XS2367220584	11/Aug/2021	Listed	04/Aug/2034
TIKEHAU CLO DESIGNATED ACTIVITY COMPANY	Class D-R Notes due 2034 – CM Non-Voting Exchangeable Notes – Reg S - GEM	XS2367220238	11/Aug/2021	Listed	04/Aug/2034
TIKEHAU CLO DESIGNATED ACTIVITY COMPANY	Class D-R Notes due 2034 – CM Non-Voting Notes – 144A - GEM	XS2367220667	11/Aug/2021	Listed	04/Aug/2034
TIKEHAU CLO DESIGNATED ACTIVITY COMPANY	Class D-R Notes due 2034 – CM Non-Voting Notes – Reg S - GEM	XS2367220311	11/Aug/2021	Listed	04/Aug/2034
TIKEHAU CLO DESIGNATED ACTIVITY COMPANY	Class D-R Notes due 2034 – CM Voting Notes – Reg S - GEM	XS2367220154	11/Aug/2021	Listed	04/Aug/2034
TIKEHAU CLO DESIGNATED ACTIVITY COMPANY	Class D-R Notes due 2034 – CM Voting Notes- 144A - GEM	XS2367220402	11/Aug/2021	Listed	04/Aug/2034
TIKEHAU CLO DESIGNATED ACTIVITY COMPANY	Class E-R Notes due 2034 – 144A - GEM	XS2367220824	11/Aug/2021	Listed	04/Aug/2034
TIKEHAU CLO DESIGNATED ACTIVITY COMPANY	Class E-R Notes due 2034 – Reg S - GEM	XS2367220741	11/Aug/2021	Listed	04/Aug/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TIKEHAU CLO DESIGNATED ACTIVITY COMPANY	Class F-R Notes due 2034 – 144A - GEM	XS2367221129	11/Aug/2021	Listed	04/Aug/2034
TIKEHAU CLO DESIGNATED ACTIVITY COMPANY	Class F-R Notes due 2034 – Reg S - GEM	XS2367221046	11/Aug/2021	Listed	04/Aug/2034
TIKEHAU CLO DESIGNATED ACTIVITY COMPANY	Class S-2 Subordinated Notes due 2034 - 144A - GEM	XS2367221475	11/Aug/2021	Listed	04/Aug/2034
TIKEHAU CLO DESIGNATED ACTIVITY COMPANY	Class S-2 Subordinated Notes due 2034 - Reg S - GEM	XS2367221392	11/Aug/2021	Listed	04/Aug/2034
TIKEHAU CLO DESIGNATED ACTIVITY COMPANY	Class X-R Notes due 2034 - 144A - GEM	XS2367217523	11/Aug/2021	Listed	04/Aug/2034
TIKEHAU CLO DESIGNATED ACTIVITY COMPANY	Class X-R Notes due 2034 - Reg S - GEM	XS2367217366	11/Aug/2021	Listed	04/Aug/2034
TIKEHAU CLO DESIGNATED ACTIVITY COMPANY	EUR 41700000 Subordinated Notes due 2034 - 144A - GEM	XS1247501569	11/Aug/2021	Listed	04/Aug/2034
TIKEHAU CLO DESIGNATED ACTIVITY COMPANY	EUR 41700000 Subordinated Notes due 2034 - GEM	XS1247500918	11/Aug/2021	Listed	04/Aug/2034
TIKEHAU CLO II DESIGNATED ACTIVITY COMPANY	€54,550,000 Subordinated Notes due 2029 (144A) - GEM	XS1505671815	30/Nov/2016	Listed	07/Sep/2035
TIKEHAU CLO II DESIGNATED ACTIVITY COMPANY	€54,550,000 Subordinated Notes due 2029 (regS) - GEM	XS1505671658	30/Nov/2016	Listed	07/Sep/2035
TIKEHAU CLO II DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2035 – CM Non-Voting Exchangeable Notes – Reg S - GEM	XS2393253195	20/Oct/2021	Listed	07/Sep/2035
TIKEHAU CLO II DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2035 – CM Non-Voting Notes – Reg S - GEM	XS2393254326	20/Oct/2021	Listed	07/Sep/2035
TIKEHAU CLO II DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2035 – CM Non-Voting Notes – 144A - GEM	XS2393253278	20/Oct/2021	Listed	07/Sep/2035
TIKEHAU CLO II DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2035 – CM Voting Notes – 144A - GEM	XS2393253351	20/Oct/2021	Listed	07/Sep/2035
TIKEHAU CLO II DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2035 – CM Voting Notes – Reg S - GEM	XS2393252973	20/Oct/2021	Listed	07/Sep/2035
TIKEHAU CLO II DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2035 – CM Non-Voting Exchangeable Notes – 144A - GEM	XS2393253518	20/Oct/2021	Listed	07/Sep/2035





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TIKEHAU CLO II DESIGNATED ACTIVITY COMPANY	Class B-1 Senior Secured Floating Rate Notes due 2035 – CM Voting Notes- Reg S - GEM	XS2393254755	20/Oct/2021	Listed	07/Sep/2035
TIKEHAU CLO II DESIGNATED ACTIVITY COMPANY	Class B-1 Senior Secured Floating Rate Notes due 2035– CM Non-Voting Exchangeable Notes – Reg S - GEM	XS2393253781	20/Oct/2021	Listed	07/Sep/2035
TIKEHAU CLO II DESIGNATED ACTIVITY COMPANY	Class B-1 Senior Secured Floating Rate Notes due 2035– CM Non-Voting Exchangeable Notes – 144A - GEM	XS2393253948	20/Oct/2021	Listed	07/Sep/2035
TIKEHAU CLO II DESIGNATED ACTIVITY COMPANY	Class B-1 Senior Secured Floating Rate Notes due 2035– CM Non-Voting Notes – Reg S - GEM	XS2393253435	20/Oct/2021	Listed	07/Sep/2035
TIKEHAU CLO II DESIGNATED ACTIVITY COMPANY	Class B-1 Senior Secured Floating Rate Notes due 2035– CM Non-Voting Notes – 144A - GEM	XS2393253609	20/Oct/2021	Listed	07/Sep/2035
TIKEHAU CLO II DESIGNATED ACTIVITY COMPANY	Class B-1 Senior Secured Floating Rate Notes due 2035– CM Voting Notes - 144A - GEM	XS2393255059	20/Oct/2021	Listed	07/Sep/2035
TIKEHAU CLO II DESIGNATED ACTIVITY COMPANY	Class B-2 Senior Secured Fixed Rate Notes due 2035 – CM Voting Notes- Reg S - GEM	XS2393255307	20/Oct/2021	Listed	07/Sep/2035
TIKEHAU CLO II DESIGNATED ACTIVITY COMPANY	Class B-2 Senior Secured Fixed Rate Notes due 2035– CM Non-Voting Exchangeable Notes – Reg S - GEM	XS2393254169	20/Oct/2021	Listed	07/Sep/2035
TIKEHAU CLO II DESIGNATED ACTIVITY COMPANY	Class B-2 Senior Secured Fixed Rate Notes due 2035– CM Non-Voting Exchangeable Notes – 144A - GEM	XS2393254599	20/Oct/2021	Listed	07/Sep/2035
TIKEHAU CLO II DESIGNATED ACTIVITY COMPANY	Class B-2 Senior Secured Fixed Rate Notes due 2035– CM Non-Voting Notes – Reg S - GEM	XS2393253864	20/Oct/2021	Listed	07/Sep/2035
TIKEHAU CLO II DESIGNATED ACTIVITY COMPANY	Class B-2 Senior Secured Fixed Rate Notes due 2035– CM Non-Voting Notes – 144A - GEM	XS2393254086	20/Oct/2021	Listed	07/Sep/2035
TIKEHAU CLO II DESIGNATED ACTIVITY COMPANY	Class B-2 Senior Secured Fixed Rate Notes due 2035– CM Voting Notes - 144A - GEM	XS2393255646	20/Oct/2021	Listed	07/Sep/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TIKEHAU CLO II DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2035 – CM Voting Notes- Reg S - GEM	XS2393256701	20/Oct/2021	Listed	07/Sep/2035
TIKEHAU CLO II DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2035– CM Non-Voting Exchangeable Notes – Reg S - GEM	XS2393254839	20/Oct/2021	Listed	07/Sep/2035
TIKEHAU CLO II DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2035– CM Non-Voting Exchangeable Notes – 144A - GEM	XS2393255133	20/Oct/2021	Listed	07/Sep/2035
TIKEHAU CLO II DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2035– CM Non-Voting Notes – Reg S - GEM	XS2393254243	20/Oct/2021	Listed	07/Sep/2035
TIKEHAU CLO II DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2035– CM Non-Voting Notes – 144A - GEM	XS2393254672	20/Oct/2021	Listed	07/Sep/2035
TIKEHAU CLO II DESIGNATED ACTIVITY COMPANY	Class C Senior Secured Deferrable Floating Rate Notes due 2035– CM Voting Notes - 144A - GEM	XS2393255992	20/Oct/2021	Listed	07/Sep/2035
TIKEHAU CLO II DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2035 – CM Voting Notes- Reg S - GEM	XS2393256024	20/Oct/2021	Listed	07/Sep/2035
TIKEHAU CLO II DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2035– CM Non-Voting Exchangeable Notes – Reg S - GEM	XS2393255489	20/Oct/2021	Listed	07/Sep/2035
TIKEHAU CLO II DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2035– CM Non-Voting Exchangeable Notes – 144A - GEM	XS2393256883	20/Oct/2021	Listed	07/Sep/2035
TIKEHAU CLO II DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2035– CM Non-Voting Notes – Reg S - GEM	XS2393254912	20/Oct/2021	Listed	07/Sep/2035
TIKEHAU CLO II DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2035– CM Non-Voting Notes – 144A - GEM	XS2393255216	20/Oct/2021	Listed	07/Sep/2035
TIKEHAU CLO II DESIGNATED ACTIVITY COMPANY	Class D Senior Secured Deferrable Floating Rate Notes due 2035– CM Voting Notes - 144A - GEM	XS2393256297	20/Oct/2021	Listed	07/Sep/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TIKEHAU CLO II DESIGNATED ACTIVITY COMPANY	Class E Senior Secured Deferrable Floating Rate Notes due 2035 – 144A - GEM	XS2393255562	20/Oct/2021	Listed	07/Sep/2035
TIKEHAU CLO II DESIGNATED ACTIVITY COMPANY	Class E Senior Secured Deferrable Floating Rate Notes due 2035 – Reg S - GEM	XS2393256370	20/Oct/2021	Listed	07/Sep/2035
TIKEHAU CLO II DESIGNATED ACTIVITY COMPANY	Class F Senior Secured Deferrable Floating Rate Notes due 2035 – 144A - GEM	XS2393256453	20/Oct/2021	Listed	07/Sep/2035
TIKEHAU CLO II DESIGNATED ACTIVITY COMPANY	Class F Senior Secured Deferrable Floating Rate Notes due 2035 – Reg S - GEM	XS2393255729	20/Oct/2021	Listed	07/Sep/2035
TIKEHAU CLO IX DESIGNATED ACTIVITY COMPANY	€11,000,000 Class F Notes due 2036 - 144A - GEM	XS2577138816	05/Apr/2023	Listed	20/Apr/2036
TIKEHAU CLO IX DESIGNATED ACTIVITY COMPANY	€11,000,000 Class F Notes due 2036 - Reg S - GEM	XS2577138733	05/Apr/2023	Listed	20/Apr/2036
TIKEHAU CLO IX DESIGNATED ACTIVITY COMPANY	€20,000,000 Class E Notes due 2036 - 144A - GEM	XS2577138659	05/Apr/2023	Listed	20/Apr/2036
TIKEHAU CLO IX DESIGNATED ACTIVITY COMPANY	€20,000,000 Class E Notes due 2036 - Reg S - GEM	XS2577138576	05/Apr/2023	Listed	20/Apr/2036
TIKEHAU CLO IX DESIGNATED ACTIVITY COMPANY	€23,000,000 Class C Notes due 2036 - 144A - GEM	XS2577138147	05/Apr/2023	Listed	20/Apr/2036
TIKEHAU CLO IX DESIGNATED ACTIVITY COMPANY	€23,000,000 Class C Notes due 2036 - Reg S - GEM	XS2577138063	05/Apr/2023	Listed	20/Apr/2036
TIKEHAU CLO IX DESIGNATED ACTIVITY COMPANY	€27,000,000 Class D Notes due 2036 - 144A - GEM	XS2577138493	05/Apr/2023	Listed	20/Apr/2036
TIKEHAU CLO IX DESIGNATED ACTIVITY COMPANY	€27,000,000 Class D Notes due 2036 - Reg S - GEM	XS2577138220	05/Apr/2023	Listed	20/Apr/2036
TIKEHAU CLO IX DESIGNATED ACTIVITY COMPANY	€35,150,000 Subordinated Notes due 2036 - 144A - GEM	XS2577139038	05/Apr/2023	Listed	20/Apr/2036
TIKEHAU CLO IX DESIGNATED ACTIVITY COMPANY	€35,150,000 Subordinated Notes due 2036 - Reg S - GEM	XS2577138907	05/Apr/2023	Listed	20/Apr/2036
TIKEHAU CLO IX DESIGNATED ACTIVITY COMPANY	€38,000,000 Class B Notes due 2036 - 144A - GEM	XS2577137925	05/Apr/2023	Listed	20/Apr/2036
TIKEHAU CLO IX DESIGNATED ACTIVITY COMPANY	€38,000,000 Class B Notes due 2036 - Reg S - GEM	XS2577137842	05/Apr/2023	Listed	20/Apr/2036



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TIKEHAU CLO IX DESIGNATED ACTIVITY COMPANY	Up to €244,000,000 Class A Notes due 2036 - 144A - GEM	XS2577137768	05/Apr/2023	Listed	20/Apr/2036
TIKEHAU CLO IX DESIGNATED ACTIVITY COMPANY	Up to €244,000,000 Class A Notes due 2036 - Reg S - GEM	XS2577137685	05/Apr/2023	Listed	20/Apr/2036
TIKEHAU CLO V DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2032 – CM Non-Voting Exchangeable Notes – 144A - GEM	XS2031215390	05/Sep/2019	Listed	15/Apr/2032
TIKEHAU CLO V DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2032 – CM Non-Voting Notes – 144A - GEM	XS2031214823	05/Sep/2019	Listed	15/Apr/2032
TIKEHAU CLO V DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2032 – CM Non-Voting Notes – Reg S - GEM	XS2031214583	05/Sep/2019	Listed	15/Apr/2032
TIKEHAU CLO V DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2032 – CM Voting Notes – 144A - GEM	XS2031214666	05/Sep/2019	Listed	15/Apr/2032
TIKEHAU CLO V DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2032 – CM Voting Notes – Reg S - GEM	XS2031214310	05/Sep/2019	Listed	15/Apr/2032
TIKEHAU CLO V DESIGNATED ACTIVITY COMPANY	Class A Senior Secured Floating Rate Notes due 2032 – CM Non-Voting Exchangeable Notes – Reg S - GEM	XS2031214740	05/Sep/2019	Listed	15/Apr/2032
TIKEHAU CLO V DESIGNATED ACTIVITY COMPANY	Class B-1 Senior Secured Floating Rate Notes due 2032 – CM Voting Notes- 144A - GEM	XS2031215556	05/Sep/2019	Listed	15/Apr/2032
TIKEHAU CLO V DESIGNATED ACTIVITY COMPANY	Class B-1 Senior Secured Floating Rate Notes due 2032– CM Non-Voting Exchangeable Notes – 144A - GEM	XS2031215804	05/Sep/2019	Listed	15/Apr/2032
TIKEHAU CLO V DESIGNATED ACTIVITY COMPANY	Class B-1 Senior Secured Floating Rate Notes due 2032– CM Non-Voting Exchangeable Notes – Reg S - GEM	XS2031215630	05/Sep/2019	Listed	15/Apr/2032
TIKEHAU CLO V DESIGNATED ACTIVITY COMPANY	Class B-1 Senior Secured Floating Rate Notes due 2032– CM Non-Voting Notes – 144A - GEM	XS2031215473	05/Sep/2019	Listed	15/Apr/2032
TIKEHAU CLO V DESIGNATED ACTIVITY COMPANY	Class B-1 Senior Secured Floating Rate Notes due 2032– CM Non-Voting Notes – Reg S - GEM	XS2031215044	05/Sep/2019	Listed	15/Apr/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TIKEHAU CLO V DESIGNATED ACTIVITY COMPANY	Class B-1 Senior Secured Floating Rate Notes due 2032– CM Voting Notes - Reg S - GEM	XS2031215127	05/Sep/2019	Listed	15/Apr/2032
TIKEHAU CLO V DESIGNATED ACTIVITY COMPANY	Class B-2 Senior Secured Fixed Rate Notes due 2032 – CM Voting Notes- 144A - GEM	XS2031216281	05/Sep/2019	Listed	15/Apr/2032
TIKEHAU CLO V DESIGNATED ACTIVITY COMPANY	Class B-2 Senior Secured Fixed Rate Notes due 2032– CM Non-Voting Exchangeable Notes – 144A - GEM	XS2031216364	05/Sep/2019	Listed	15/Apr/2032
TIKEHAU CLO V DESIGNATED ACTIVITY COMPANY	Class B-2 Senior Secured Fixed Rate Notes due 2032– CM Non-Voting Exchangeable Notes – Reg S - GEM	XS2031216018	05/Sep/2019	Listed	15/Apr/2032
TIKEHAU CLO V DESIGNATED ACTIVITY COMPANY	Class B-2 Senior Secured Fixed Rate Notes due 2032– CM Non-Voting Notes – 144A - GEM	XS2031216109	05/Sep/2019	Listed	15/Apr/2032
TIKEHAU CLO V DESIGNATED ACTIVITY COMPANY	Class B-2 Senior Secured Fixed Rate Notes due 2032– CM Non-Voting Notes – Reg S - GEM	XS2031215713	05/Sep/2019	Listed	15/Apr/2032
TIKEHAU CLO V DESIGNATED ACTIVITY COMPANY	Class B-2 Senior Secured Fixed Rate Notes due 2032– CM Voting Notes - Reg S - GEM	XS2031215986	05/Sep/2019	Listed	15/Apr/2032
TIKEHAU CLO V DESIGNATED ACTIVITY COMPANY	Class C-1 Senior Secured Deferrable Floating Rate Notes due 2032 – CM Voting Notes- 144A - GEM	XS2031216877	05/Sep/2019	Listed	15/Apr/2032
TIKEHAU CLO V DESIGNATED ACTIVITY COMPANY	Class C-1 Senior Secured Deferrable Floating Rate Notes due 2032– CM Non-Voting Exchangeable Notes – 144A - GEM	XS2031217099	05/Sep/2019	Listed	15/Apr/2032
TIKEHAU CLO V DESIGNATED ACTIVITY COMPANY	Class C-1 Senior Secured Deferrable Floating Rate Notes due 2032– CM Non-Voting Exchangeable Notes – Reg S - GEM	XS2031216794	05/Sep/2019	Listed	15/Apr/2032
TIKEHAU CLO V DESIGNATED ACTIVITY COMPANY	Class C-1 Senior Secured Deferrable Floating Rate Notes due 2032– CM Non-Voting Notes – 144A - GEM	XS2031216950	05/Sep/2019	Listed	15/Apr/2032
TIKEHAU CLO V DESIGNATED ACTIVITY COMPANY	Class C-1 Senior Secured Deferrable Floating Rate Notes due 2032– CM Non-Voting Notes – Reg S - GEM	XS2031216521	05/Sep/2019	Listed	15/Apr/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TIKEHAU CLO V DESIGNATED ACTIVITY COMPANY	Class C-1 Senior Secured Deferrable Floating Rate Notes due 2032– CM Voting Notes - Reg S - GEM	XS2031216448	05/Sep/2019	Listed	15/Apr/2032
TIKEHAU CLO V DESIGNATED ACTIVITY COMPANY	Class C-2 Senior Secured Deferrable Floating Rate Notes due 2032 – CM Voting Notes- 144A - GEM	XS2033298220	05/Sep/2019	Listed	15/Apr/2032
TIKEHAU CLO V DESIGNATED ACTIVITY COMPANY	Class C-2 Senior Secured Deferrable Floating Rate Notes due 2032– CM Non-Voting Exchangeable Notes – 144A - GEM	XS2033298493	05/Sep/2019	Listed	15/Apr/2032
TIKEHAU CLO V DESIGNATED ACTIVITY COMPANY	Class C-2 Senior Secured Deferrable Floating Rate Notes due 2032– CM Non-Voting Exchangeable Notes – Reg S - GEM	XS2033298147	05/Sep/2019	Listed	15/Apr/2032
TIKEHAU CLO V DESIGNATED ACTIVITY COMPANY	Class C-2 Senior Secured Deferrable Floating Rate Notes due 2032– CM Non-Voting Notes – 144A - GEM	XS2033298659	05/Sep/2019	Listed	15/Apr/2032
TIKEHAU CLO V DESIGNATED ACTIVITY COMPANY	Class C-2 Senior Secured Deferrable Floating Rate Notes due 2032– CM Non-Voting Notes – Reg S - GEM	XS2033298063	05/Sep/2019	Listed	15/Apr/2032
TIKEHAU CLO V DESIGNATED ACTIVITY COMPANY	Class C-2 Senior Secured Deferrable Floating Rate Notes due 2032– CM Voting Notes - Reg S - GEM	XS2033297925	05/Sep/2019	Listed	15/Apr/2032
TIKEHAU CLO V DESIGNATED ACTIVITY COMPANY	Class D-1 Senior Secured Deferrable Floating Rate Notes due 2032 – CM Non-Voting Exchangeable Notes – 144A - GEM	XS2031217685	05/Sep/2019	Listed	15/Apr/2032
TIKEHAU CLO V DESIGNATED ACTIVITY COMPANY	Class D-1 Senior Secured Deferrable Floating Rate Notes due 2032 – CM Non-Voting Exchangeable Notes – Reg S - GEM	XS2031217339	05/Sep/2019	Listed	15/Apr/2032
TIKEHAU CLO V DESIGNATED ACTIVITY COMPANY	Class D-1 Senior Secured Deferrable Floating Rate Notes due 2032 – CM Non-Voting Notes – 144A - GEM	XS2031217503	05/Sep/2019	Listed	15/Apr/2032
TIKEHAU CLO V DESIGNATED ACTIVITY COMPANY	Class D-1 Senior Secured Deferrable Floating Rate Notes due 2032 – CM Non-Voting Notes – Reg S - GEM	XS2031217255	05/Sep/2019	Listed	15/Apr/2032
TIKEHAU CLO V DESIGNATED ACTIVITY COMPANY	Class D-1 Senior Secured Deferrable Floating Rate Notes due 2032 – CM Voting Notes – Reg S - GEM	XS2031217172	05/Sep/2019	Listed	15/Apr/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TIKEHAU CLO V DESIGNATED ACTIVITY COMPANY	Class D-1 Senior Secured Deferrable Floating Rate Notes due 2032 – CM Voting Notes- 144A - GEM	XS2031217412	05/Sep/2019	Listed	15/Apr/2032
TIKEHAU CLO V DESIGNATED ACTIVITY COMPANY	Class D-2 Senior Secured Deferrable Floating Rate Notes due 2032 – CM Non-Voting Exchangeable Notes – 144A - GEM	XS2033299038	05/Sep/2019	Listed	15/Apr/2032
TIKEHAU CLO V DESIGNATED ACTIVITY COMPANY	Class D-2 Senior Secured Deferrable Floating Rate Notes due 2032 – CM Non-Voting Exchangeable Notes – Reg S - GEM	XS2033298733	05/Sep/2019	Listed	15/Apr/2032
TIKEHAU CLO V DESIGNATED ACTIVITY COMPANY	Class D-2 Senior Secured Deferrable Floating Rate Notes due 2032 – CM Non-Voting Notes – 144A - GEM	XS2033299111	05/Sep/2019	Listed	15/Apr/2032
TIKEHAU CLO V DESIGNATED ACTIVITY COMPANY	Class D-2 Senior Secured Deferrable Floating Rate Notes due 2032 – CM Non-Voting Notes – Reg S - GEM	XS2033298816	05/Sep/2019	Listed	15/Apr/2032
TIKEHAU CLO V DESIGNATED ACTIVITY COMPANY	Class D-2 Senior Secured Deferrable Floating Rate Notes due 2032 – CM Voting Notes – Reg S - GEM	XS2033298576	05/Sep/2019	Listed	15/Apr/2032
TIKEHAU CLO V DESIGNATED ACTIVITY COMPANY	Class D-2 Senior Secured Deferrable Floating Rate Notes due 2032 – CM Voting Notes- 144A - GEM	XS2033298907	05/Sep/2019	Listed	15/Apr/2032
TIKEHAU CLO V DESIGNATED ACTIVITY COMPANY	Class E Senior Secured Deferrable Floating Rate Notes due 2032 – 144A - GEM	XS2031217842	05/Sep/2019	Listed	15/Apr/2032
TIKEHAU CLO V DESIGNATED ACTIVITY COMPANY	Class E Senior Secured Deferrable Floating Rate Notes due 2032 – Reg S - GEM	XS2031217768	05/Sep/2019	Listed	15/Apr/2032
TIKEHAU CLO V DESIGNATED ACTIVITY COMPANY	Class F Senior Secured Deferrable Floating Rate Notes due 2032 – 144A - GEM	XS2031218063	05/Sep/2019	Listed	15/Apr/2032
TIKEHAU CLO V DESIGNATED ACTIVITY COMPANY	Class F Senior Secured Deferrable Floating Rate Notes due 2032 – Reg S - GEM	XS2031217925	05/Sep/2019	Listed	15/Apr/2032
TIKEHAU CLO V DESIGNATED ACTIVITY COMPANY	Class X Senior Secured Floating Rate Notes due 2032 - 144A - GEM	XS2031214401	05/Sep/2019	Listed	15/Apr/2032
TIKEHAU CLO V DESIGNATED ACTIVITY COMPANY	Class X Senior Secured Floating Rate Notes due 2032 - Reg S - GEM	XS2031214237	05/Sep/2019	Listed	15/Apr/2032
TIKEHAU CLO V DESIGNATED ACTIVITY COMPANY	Subordinated Notes due 2032 - 144A - GEM	XS2031218220	05/Sep/2019	Listed	15/Apr/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TIKEHAU CLO V DESIGNATED ACTIVITY COMPANY	Subordinated Notes due 2032 - Reg S - GEM	XS2031218147	05/Sep/2019	Listed	15/Apr/2032
TIKEHAU CLO VI DAC	€11,600,000 Class F Notes due 2035 - 144A - GEM	XS2417097792	21/Dec/2021	Listed	15/Jan/2035
TIKEHAU CLO VI DAC	€11,600,000 Class F Notes due 2035 - Reg S - GEM	XS2417097529	21/Dec/2021	Listed	15/Jan/2035
TIKEHAU CLO VI DAC	€13,000,000 Class B-2 Notes due 2035 - Reg S - GEM	XS2417096711	21/Dec/2021	Listed	15/Jan/2035
TIKEHAU CLO VI DAC	€13,000,000 Class B-2 Notes due 2035 - 144A - GEM	XS2417096802	21/Dec/2021	Listed	15/Jan/2035
TIKEHAU CLO VI DAC	€19,800,000 Class E Notes due 2035 - 144A - GEM	XS2417097446	21/Dec/2021	Listed	15/Jan/2035
TIKEHAU CLO VI DAC	€19,800,000 Class E Notes due 2035 - Reg S - GEM	XS2417097362	21/Dec/2021	Listed	15/Jan/2035
TIKEHAU CLO VI DAC	€24,000,000 Class C Notes due 2035 - 144A - GEM	XS2417097016	21/Dec/2021	Listed	15/Jan/2035
TIKEHAU CLO VI DAC	€24,000,000 Class C Notes due 2035 - Reg S - GEM	XS2417096984	21/Dec/2021	Listed	15/Jan/2035
TIKEHAU CLO VI DAC	€248,000,000 Class A Notes due 2035 - 144A - GEM	XS2417096471	21/Dec/2021	Listed	15/Jan/2035
TIKEHAU CLO VI DAC	€248,000,000 Class A Notes due 2035 - Reg S - GEM	XS2417096398	21/Dec/2021	Listed	15/Jan/2035
TIKEHAU CLO VI DAC	€27,000,000 Class B-1 Notes due 2035 - Reg S - GEM	XS2417096554	21/Dec/2021	Listed	15/Jan/2035
TIKEHAU CLO VI DAC	€27,000,000 Class B-1 Notes due 2035 - 144A - GEM	XS2417096638	21/Dec/2021	Listed	15/Jan/2035
TIKEHAU CLO VI DAC	€29,000,000 Class D Notes due 2035 - Reg S - GEM	XS2417097107	21/Dec/2021	Listed	15/Jan/2035
TIKEHAU CLO VI DAC	€29,000,000 Class D Notes due 2035 - 144A - GEM	XS2417097289	21/Dec/2021	Listed	15/Jan/2035
TIKEHAU CLO VI DAC	€35,600,000 Subordinated Notes due 2035 - 144A - GEM	XS2417097958	21/Dec/2021	Listed	15/Jan/2035
TIKEHAU CLO VI DAC	€35,600,000 Subordinated Notes due 2035 - Reg S - GEM	XS2417097875	21/Dec/2021	Listed	15/Jan/2035
TIKEHAU CLO VII DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2035 - Reg S - GEM	XS2513943857	14/Sep/2022	Listed	20/Oct/2035
TIKEHAU CLO VII DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2035 - 144A - GEM	XS2513943931	14/Sep/2022	Listed	20/Oct/2035
TIKEHAU CLO VII DESIGNATED ACTIVITY COMPANY	€118,000,000 Class A Senior Secured Floating Rate Notes due 2035 - 144A - GEM	XS2513943691	14/Sep/2022	Listed	20/Oct/2035





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TIKEHAU CLO VII DESIGNATED ACTIVITY COMPANY	€118,000,000 Class A Senior Secured Floating Rate Notes due 2035 - Reg S - GEM	XS2513943345	14/Sep/2022	Listed	20/Oct/2035
TIKEHAU CLO VII DESIGNATED ACTIVITY COMPANY	€15,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2035 - 144A - GEM	XS2513944822	14/Sep/2022	Listed	20/Oct/2035
TIKEHAU CLO VII DESIGNATED ACTIVITY COMPANY	€15,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2035 - Reg S - GEM	XS2513944665	14/Sep/2022	Listed	20/Oct/2035
TIKEHAU CLO VII DESIGNATED ACTIVITY COMPANY	€16,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2035 - 144A - GEM	XS2513944582	14/Sep/2022	Listed	20/Oct/2035
TIKEHAU CLO VII DESIGNATED ACTIVITY COMPANY	€16,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2035 - Reg S - GEM	XS2513944400	14/Sep/2022	Listed	20/Oct/2035
TIKEHAU CLO VII DESIGNATED ACTIVITY COMPANY	€24,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 - 144A - GEM	XS2513944152	14/Sep/2022	Listed	20/Oct/2035
TIKEHAU CLO VII DESIGNATED ACTIVITY COMPANY	€24,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 - Reg S - GEM	XS2513944079	14/Sep/2022	Listed	20/Oct/2035
TIKEHAU CLO VII DESIGNATED ACTIVITY COMPANY	€26,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 - Reg S - GEM	XS2513944236	14/Sep/2022	Listed	20/Oct/2035
TIKEHAU CLO VII DESIGNATED ACTIVITY COMPANY	€26,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 - 144A - GEM	XS2513944319	14/Sep/2022	Listed	20/Oct/2035
TIKEHAU CLO VII DESIGNATED ACTIVITY COMPANY	€29,000,000 Class B-1 Senior Secured Floating Rate Notes due 2035 - Reg S - GEM	XS2513943428	14/Sep/2022	Listed	20/Oct/2035
TIKEHAU CLO VII DESIGNATED ACTIVITY COMPANY	€29,000,000 Class B-1 Senior Secured Floating Rate Notes due 2035 - 144A - GEM	XS2513943774	14/Sep/2022	Listed	20/Oct/2035
TIKEHAU CLO VII DESIGNATED ACTIVITY COMPANY	€37,700,000 Subordinated Notes - 144A - GEM	XS2513945043	14/Sep/2022	Listed	20/Oct/2035
TIKEHAU CLO VII DESIGNATED ACTIVITY COMPANY	€37,700,000 Subordinated Notes - Reg S - GEM	XS2513944749	14/Sep/2022	Listed	20/Oct/2035
TIKEHAU CLO VIII DESIGNATED ACTIVITY COMPANY	€14,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034 - Reg S - GEM	XS2553541249	15/Dec/2022	Listed	25/Oct/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TIKEHAU CLO VIII DESIGNATED ACTIVITY COMPANY	€14,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2034- 144A - GEM	XS2553541322	15/Dec/2022	Listed	25/Oct/2034
TIKEHAU CLO VIII DESIGNATED ACTIVITY COMPANY	€18,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 - Reg S - GEM	XS2553541082	15/Dec/2022	Listed	25/Oct/2034
TIKEHAU CLO VIII DESIGNATED ACTIVITY COMPANY	€18,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034- 144A - GEM	XS2553541165	15/Dec/2022	Listed	25/Oct/2034
TIKEHAU CLO VIII DESIGNATED ACTIVITY COMPANY	€22,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - Reg S - GEM	XS2553540605	15/Dec/2022	Listed	25/Oct/2034
TIKEHAU CLO VIII DESIGNATED ACTIVITY COMPANY	€22,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	XS2553540787	15/Dec/2022	Listed	25/Oct/2034
TIKEHAU CLO VIII DESIGNATED ACTIVITY COMPANY	€24,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - Reg S - GEM	XS2553540860	15/Dec/2022	Listed	25/Oct/2034
TIKEHAU CLO VIII DESIGNATED ACTIVITY COMPANY	€24,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034- 144A - GEM	XS2553540944	15/Dec/2022	Listed	25/Oct/2034
TIKEHAU CLO VIII DESIGNATED ACTIVITY COMPANY	€240,000,000 Class A Senior Secured Floating Rate Notes due 2034 - 144A - GEM	XS2553540274	15/Dec/2022	Listed	25/Oct/2034
TIKEHAU CLO VIII DESIGNATED ACTIVITY COMPANY	€240,000,000 Class A Senior Secured Floating Rate Notes due 2034 - Reg S - GEM	XS2553539938	15/Dec/2022	Listed	25/Oct/2034
TIKEHAU CLO VIII DESIGNATED ACTIVITY COMPANY	€34,200,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - Reg S - GEM	XS2553540191	15/Dec/2022	Listed	25/Oct/2034
TIKEHAU CLO VIII DESIGNATED ACTIVITY COMPANY	€34,200,000 Class B-1 Senior Secured Floating Rate Notes due 2034- 144A - GEM	XS2553540357	15/Dec/2022	Listed	25/Oct/2034
TIKEHAU CLO VIII DESIGNATED ACTIVITY COMPANY	€39,900,000 Subordinated Notes due 2034 - Reg S - GEM	XS2553541595	15/Dec/2022	Listed	25/Oct/2034
TIKEHAU CLO VIII DESIGNATED ACTIVITY COMPANY	€39,900,000 Subordinated Notes due 2034- 144A - GEM	XS2553541678	15/Dec/2022	Listed	25/Oct/2034
TIKEHAU CLO VIII DESIGNATED ACTIVITY COMPANY	€5,800,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 - Reg S - GEM	XS2553540431	15/Dec/2022	Listed	25/Oct/2034
TIKEHAU CLO VIII DESIGNATED ACTIVITY COMPANY	€5,800,000 Class B-2 Senior Secured Fixed Rate Notes due 2034- 144A - GEM	XS2553540514	15/Dec/2022	Listed	25/Oct/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TIKEHAU CLO XI DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2036 - 144A - GEM	XS2672303315	27/Sep/2023	Listed	15/Oct/2036
TIKEHAU CLO XI DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2036 - Reg S - GEM	XS2672303232	27/Sep/2023	Listed	15/Oct/2036
TIKEHAU CLO XI DESIGNATED ACTIVITY COMPANY	€11,400,000 Class F Senior Secured Deferrable Floating Rate Notes due 2036 - 144A - GEM	XS2672304396	27/Sep/2023	Listed	15/Oct/2036
TIKEHAU CLO XI DESIGNATED ACTIVITY COMPANY	€11,400,000 Class F Senior Secured Deferrable Floating Rate Notes due 2036 - Reg S - GEM	XS2672304123	27/Sep/2023	Listed	15/Oct/2036
TIKEHAU CLO XI DESIGNATED ACTIVITY COMPANY	€16,600,000 Class E Senior Secured Deferrable Floating Rate Notes due 2036 - 144A - GEM	XS2672304040	27/Sep/2023	Listed	15/Oct/2036
TIKEHAU CLO XI DESIGNATED ACTIVITY COMPANY	€16,600,000 Class E Senior Secured Deferrable Floating Rate Notes due 2036 - Reg S - GEM	XS2672303828	27/Sep/2023	Listed	15/Oct/2036
TIKEHAU CLO XI DESIGNATED ACTIVITY COMPANY	€206,500,000 Class A Senior Secured Floating Rate Notes due 2036 - 144A - GEM	XS2672302937	27/Sep/2023	Listed	15/Oct/2036
TIKEHAU CLO XI DESIGNATED ACTIVITY COMPANY	€206,500,000 Class A Senior Secured Floating Rate Notes due 2036 - Reg S - GEM	XS2672302770	27/Sep/2023	Listed	15/Oct/2036
TIKEHAU CLO XI DESIGNATED ACTIVITY COMPANY	€21,800,000 Class C Senior Secured Deferrable Floating Rate Notes due 2036 - 144A - GEM	XS2672303588	27/Sep/2023	Listed	15/Oct/2036
TIKEHAU CLO XI DESIGNATED ACTIVITY COMPANY	€21,800,000 Class C Senior Secured Deferrable Floating Rate Notes due 2036 - Reg S - GEM	XS2672303406	27/Sep/2023	Listed	15/Oct/2036
TIKEHAU CLO XI DESIGNATED ACTIVITY COMPANY	€23,700,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036 - 144A - GEM	XS2672303745	27/Sep/2023	Listed	15/Oct/2036
TIKEHAU CLO XI DESIGNATED ACTIVITY COMPANY	€23,700,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036 - Reg S - GEM	XS2672303661	27/Sep/2023	Listed	15/Oct/2036
TIKEHAU CLO XI DESIGNATED ACTIVITY COMPANY	€31,300,000 Subordinated Notes due 2036 - 144A - GEM	XS2672304636	27/Sep/2023	Listed	15/Oct/2036
TIKEHAU CLO XI DESIGNATED ACTIVITY COMPANY	€31,300,000 Subordinated Notes due 2036 - Reg S - GEM	XS2672304479	27/Sep/2023	Listed	15/Oct/2036



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TIKEHAU CLO XI DESIGNATED ACTIVITY COMPANY	€33,800,000 Class B-1 Senior Secured Floating Rate Notes due 2036 - 144A - GEM	XS2672303158	27/Sep/2023	Listed	15/Oct/2036
TIKEHAU CLO XI DESIGNATED ACTIVITY COMPANY	€33,800,000 Class B-1 Senior Secured Floating Rate Notes due 2036 - Reg S - GEM	XS2672303075	27/Sep/2023	Listed	15/Oct/2036
TIKEHAU US CLO III LTD	U.S.\$14,100,000 Class C2A Mezzanine Secured Deferrable Floating Rate Notes due 2032 - 144A - GEM	US88676NAG25	31/Jan/2023	Listed	20/Jan/2032
TIKEHAU US CLO III LTD	U.S.\$14,100,000 Class C2A Mezzanine Secured Deferrable Floating Rate Notes due 2032 - RegS - GEM	USG8870NAD42	31/Jan/2023	Listed	20/Jan/2032
TIKEHAU US CLO III LTD	U.S.\$25,000,000 Class D1 Junior Secured Deferrable Floating Rate Notes due 2032 - 144A - GEM	US88676MAA71	31/Jan/2023	Listed	20/Jan/2032
TIKEHAU US CLO III LTD	U.S.\$25,000,000 Class D1 Junior Secured Deferrable Floating Rate Notes due 2032 - RegS - GEM	USG8870MAA20	31/Jan/2023	Listed	20/Jan/2032
TIKEHAU US CLO III LTD	U.S.\$300,000,000 Class A-1 Senior Secured Floating Rate Notes due 2032 - 144A - GEM	US88676NAA54	31/Jan/2023	Listed	20/Jan/2032
TIKEHAU US CLO III LTD	U.S.\$300,000,000 Class A-1 Senior Secured Floating Rate Notes due 2032 - RegS - GEM	USG8870NAA03	31/Jan/2023	Listed	20/Jan/2032
TIKEHAU US CLO III LTD	U.S.\$35,000,000 Class AJ Senior Secured Floating Rate Notes due 2032 - 144A - GEM	US88676NAC11	31/Jan/2023	Listed	20/Jan/2032
TIKEHAU US CLO III LTD	U.S.\$35,000,000 Class AJ Senior Secured Floating Rate Notes due 2032 - RegS - GEM	USG8870NAB85	31/Jan/2023	Listed	20/Jan/2032
TIKEHAU US CLO III LTD	U.S.\$45,000,000 Class B Senior Secured Floating Rate Notes due 2032 - 144A - GEM	US88676NAE76	31/Jan/2023	Listed	20/Jan/2032
TIKEHAU US CLO III LTD	U.S.\$45,000,000 Class B Senior Secured Floating Rate Notes due 2032 - RegS - GEM	USG8870NAC68	31/Jan/2023	Listed	20/Jan/2032
TIKEHAU US CLO III LTD	U.S.\$5,000,000 Class DF Junior Secured Deferrable Fixed Rate Notes due 2032 - 144A - GEM	US88676MAC38	31/Jan/2023	Listed	20/Jan/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TIKEHAU US CLO III LTD	U.S.\$5,000,000 Class DF Junior Secured Deferrable Fixed Rate Notes due 2032 - RegS - GEM	USG8870MAB03	31/Jan/2023	Listed	20/Jan/2032
TIKEHAU US CLO III LTD	U.S.\$57,850,000 Subordinated Notes due 2032 - 144A - GEM	US88676MAE93	31/Jan/2023	Listed	20/Jan/2032
TIKEHAU US CLO III LTD	U.S.\$57,850,000 Subordinated Notes due 2032 - RegS - GEM	USG8870MAC85	31/Jan/2023	Listed	20/Jan/2032
TIKEHAU US CLO III LTD	U.S.\$6,000,000 Class C1N Mezzanine Secured Deferrable Floating Rate Notes due 2032 - 144A - GEM	US88676NAJ63	31/Jan/2023	Listed	20/Jan/2032
TIKEHAU US CLO III LTD	U.S.\$6,000,000 Class C1N Mezzanine Secured Deferrable Floating Rate Notes due 2032 - RegS - GEM	USG8870NAE25	31/Jan/2023	Listed	20/Jan/2032
TIKEHAU US CLO III LTD	U.S.\$7,000,000 Class C1F Mezzanine Secured Deferrable Fixed Rate Notes due 2032 - 144A - GEM	US88676NAL10	31/Jan/2023	Listed	20/Jan/2032
TIKEHAU US CLO III LTD	U.S.\$7,000,000 Class C1F Mezzanine Secured Deferrable Fixed Rate Notes due 2032 - RegS - GEM	USG8870NAF99	31/Jan/2023	Listed	20/Jan/2032
TIKEHAU US CLO III LTD	U.S.\$7,900,000 Class C2B Mezzanine Secured Deferrable Floating Rate Notes due 2032 - 144A - GEM	US88676NAN75	31/Jan/2023	Listed	20/Jan/2032
TIKEHAU US CLO III LTD	U.S.\$7,900,000 Class C2B Mezzanine Secured Deferrable Floating Rate Notes due 2032 - RegS - GEM	USG8870NAG72	31/Jan/2023	Listed	20/Jan/2032
Tikehau US CLO IV, Ltd	U.S.\$10,000,000 Class A-2 Senior Secured Floating Rate Notes due 2034 - Reg S - GEM	USG886ACAB36	28/Jun/2023	Listed	15/Jul/2034
Tikehau US CLO IV, Ltd	U.S.\$10,000,000 Class A-2 Senior Secured Floating Rate Notes due 2034- 144A - GEM	US88675CAC64	28/Jun/2023	Listed	15/Jul/2034
Tikehau US CLO IV, Ltd	U.S.\$300,000,000 Class A-1 Senior Secured Floating Rate Notes due 2034 - 144A - GEM	US88675CAA09	28/Jun/2023	Listed	15/Jul/2034
Tikehau US CLO IV, Ltd	U.S.\$300,000,000 Class A-1 Senior Secured Floating Rate Notes due 2034 - Reg S - GEM	USG886ACAA52	28/Jun/2023	Listed	15/Jul/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
Tikehau US CLO IV, Ltd	U.S.\$67,500,000 Class B Senior Secured Floating Rate Notes due 2034 - Reg S - GEM	USG886ACAC19	28/Jun/2023	Listed	15/Jul/2034
Tikehau US CLO IV, Ltd	U.S.\$67,500,000 Class B Senior Secured Floating Rate Notes due 2034- 144A - GEM	US88675CAE21	28/Jun/2023	Listed	15/Jul/2034
TIMBER EUROPEAN DISTRESSED DAC	EUR 1,984,360 Note - GEM	IE00BD97Y776	08/Feb/2016	Listed	31/Dec/2045
TITAN GLOBAL FINANCE PLC	€250,000,000 2.750 per cent. Guaranteed Notes due 2027 - GEM	XS2199268470	09/Jul/2020	Listed	09/Jul/2027
TITAN GLOBAL FINANCE PLC	EUR 350,000,000 2.375 per cent Guaranteed Notes due 2024 - GEM	XS1716212243	16/Nov/2017	Listed	16/Nov/2024
TMK CAPITAL S.A.	U.S.\$ 500,000,000 4.3 per cent. Loan Participation Notes due 2027 - GEM	XS2116222451	12/Feb/2020	Suspended	12/Feb/2027
TONON LUXEMBOURG	USD 230000000 Notes Units - GEM	USL9116PAE36	23/May/2014	Listed	14/May/2024
TOPAZ ASSET FINANCE 2016-2 DAC	EUR 23100000 Class A Asset Backed Fixed Rate Notes due 2026 - GEM	XS1506046561	06/Dec/2016	Listed	04/Nov/2026
TOPAZ ASSET FINANCE 2017-A1 DAC	EUR 28,500,000 Class A Asset Backed Fixed Rate Notes due 2027 - GEM	XS1623915268	04/Jul/2017	Listed	01/Jun/2027
TOPAZ ASSET FINANCE 2017-A2 DAC	EUR 3,000,000 Class X Asset Backed Notes due 2027 - GEM	XS1739391081	12/Jan/2018	Listed	01/Dec/2027
TOPAZ ASSET FINANCE 2018-B1 DAC	€3,500,000 Class X Asset Backed Notes due 2028 - GEM	XS1916011577	19/Dec/2018	Listed	01/Dec/2028
TOPAZ ASSET FINANCE 2019-1 DAC	Class A Asset Backed Fixed Rate Notes due 2029 - GEM	XS2029629800	02/Sep/2019	Listed	01/Aug/2029
TOPAZ ASSET FINANCE 2019-1 DAC	Class B Asset Backed Notes due 2029 - GEM	XS2029631459	02/Sep/2019	Listed	01/Aug/2029
TOPAZ ASSET FINANCE 2019-1 DAC	Class X Asset Backed Notes due 2029 - GEM	XS2029632002	02/Sep/2019	Listed	01/Aug/2029
TOPAZ ASSET FINANCE 2020-1 DAC	Class A Asset Backed Fixed Rate Notes due 2030 - GEM	XS2265808241	10/Dec/2020	Listed	01/Dec/2030
TOPAZ ASSET FINANCE 2020-1 DAC	Class B1 Asset Backed Notes due 2030 - GEM	XS2265809058	10/Dec/2020	Listed	01/Dec/2030
TOPAZ ASSET FINANCE 2020-1 DAC	Class B2 Asset Backed Notes due 2030 - GEM	XS2265809645	10/Dec/2020	Listed	01/Dec/2030
TOPAZ ASSET FINANCE 2020-1 DAC	Class X Asset Backed Notes due 2030 - GEM	XS2265809991	10/Dec/2020	Listed	01/Dec/2030
TOREFJORDEN DESIGNATED ACTIVITY COMPANY	SERIES 2016-1A 41152 EQUIPMENT NOTES - GEM	IE00BD07J487	16/Sep/2016	Listed	10/May/2028



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TOREFJORDEN DESIGNATED ACTIVITY COMPANY	Series 2016-1A 41153 Equipment Notes - GEM	IE00BD2N5X59	27/Oct/2016	Listed	10/May/2028
TOREFJORDEN DESIGNATED ACTIVITY COMPANY	Series 2016-1A 42073 Equipment Notes - GEM	IE00BD07J156	16/Sep/2016	Listed	10/May/2028
TOREFJORDEN DESIGNATED ACTIVITY COMPANY	Series 2016-1A 42074 Equipment Notes - GEM	IE00BD07J370	16/Sep/2016	Listed	10/May/2028
TOREFJORDEN DESIGNATED ACTIVITY COMPANY	Series 2016-1A 42076 Equipment Note - GEM	IE00BYV07K52	03/Jun/2016	Listed	10/May/2028
TOREFJORDEN DESIGNATED ACTIVITY COMPANY	Series 2016-1A 42077 Equipment Notes - GEM	IE00BD07J263	16/Sep/2016	Listed	10/May/2028
TOREFJORDEN DESIGNATED ACTIVITY COMPANY	SERIES 2016-1A 42080 EQUIPMENT NOTES - GEM	IE00BD6C4R52	27/Oct/2016	Listed	10/May/2028
TOREFJORDEN DESIGNATED ACTIVITY COMPANY	SERIES 2016-1A 42273 EQUIPMENT NOTES - GEM	IE00BDB4B531	27/Oct/2016	Listed	10/May/2028
TOREFJORDEN DESIGNATED ACTIVITY COMPANY	USD 27,280,000 Series 2016 -1A 42072 Equipment Notes - GEM	IE00BD07J602	16/Sep/2016	Listed	10/May/2028
TOREFJORDEN DESIGNATED ACTIVITY COMPANY	USD 27,555,000 SERIES 2016-1A 42079 EQUIPMENT NOTES - GEM	IE00BD2N5V36	27/Oct/2016	Listed	10/May/2028
TORO EUROPEAN CLO 2 DESIGNATED ACTIVITY COMPANY	€1,750,000 Class X Secured Floating Rate Notes due 2034 (144A) - GEM	XS2366419450	06/Aug/2021	Listed	25/Jul/2034
TORO EUROPEAN CLO 2 DESIGNATED ACTIVITY COMPANY	€1,750,000 Class X Secured Floating Rate Notes due 2034 (Reg S) - GEM	XS2366419377	06/Aug/2021	Listed	25/Jul/2034
TORO EUROPEAN CLO 2 DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Secured Fixed Rate IM Non-Voting Exchangeable Notes due 2034 (144A) - GEM	XS2366421514	06/Aug/2021	Listed	25/Jul/2034
TORO EUROPEAN CLO 2 DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Secured Fixed Rate IM Non-Voting Exchangeable Notes due 2034 (Reg S) - GEM	XS2366421191	06/Aug/2021	Listed	25/Jul/2034
TORO EUROPEAN CLO 2 DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Secured Fixed Rate IM Non-Voting Notes due 2034 (144A) - GEM	XS2366421605	06/Aug/2021	Listed	25/Jul/2034
TORO EUROPEAN CLO 2 DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Secured Fixed Rate IM Non-Voting Notes due 2034 (Reg S) - GEM	XS2366421274	06/Aug/2021	Listed	25/Jul/2034
TORO EUROPEAN CLO 2 DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Secured Fixed Rate IM Voting Notes due 2034 (144A) - GEM	XS2366421431	06/Aug/2021	Listed	25/Jul/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TORO EUROPEAN CLO 2 DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Secured Fixed Rate IM Voting Notes due 2034 (Reg S) - GEM	XS2366420979	06/Aug/2021	Listed	25/Jul/2034
TORO EUROPEAN CLO 2 DESIGNATED ACTIVITY COMPANY	€10,300,000 Class F Secured Deferrable Floating Rate Notes due 2034 (144A) - GEM	XS2366423304	06/Aug/2021	Listed	25/Jul/2034
TORO EUROPEAN CLO 2 DESIGNATED ACTIVITY COMPANY	€10,300,000 Class F Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2366423213	06/Aug/2021	Listed	25/Jul/2034
TORO EUROPEAN CLO 2 DESIGNATED ACTIVITY COMPANY	€21,700,000 Class E Secured Deferrable Floating Rate Notes due 2034 (144A) - GEM	XS2366423130	06/Aug/2021	Listed	25/Jul/2034
TORO EUROPEAN CLO 2 DESIGNATED ACTIVITY COMPANY	€21,700,000 Class E Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2366423056	06/Aug/2021	Listed	25/Jul/2034
TORO EUROPEAN CLO 2 DESIGNATED ACTIVITY COMPANY	€244,000,000 Class A Secured Floating Rate IM Non-Voting Exchangeable Notes due 2034 (144A) - GEM	XS2366419963	06/Aug/2021	Listed	25/Jul/2034
TORO EUROPEAN CLO 2 DESIGNATED ACTIVITY COMPANY	€244,000,000 Class A Secured Floating Rate IM Non-Voting Exchangeable Notes due 2034 (Reg S) - GEM	XS2366419617	06/Aug/2021	Listed	25/Jul/2034
TORO EUROPEAN CLO 2 DESIGNATED ACTIVITY COMPANY	€244,000,000 Class A Secured Floating Rate IM Non-Voting Notes due 2034 (144A) - GEM	XS2366420037	06/Aug/2021	Listed	25/Jul/2034
TORO EUROPEAN CLO 2 DESIGNATED ACTIVITY COMPANY	€244,000,000 Class A Secured Floating Rate IM Non-Voting Notes due 2034 (Reg S) - GEM	XS2366419708	06/Aug/2021	Listed	25/Jul/2034
TORO EUROPEAN CLO 2 DESIGNATED ACTIVITY COMPANY	€244,000,000 Class A Secured Floating Rate IM Voting Notes due 2034 (144A) - GEM	XS2366419880	06/Aug/2021	Listed	25/Jul/2034
TORO EUROPEAN CLO 2 DESIGNATED ACTIVITY COMPANY	€244,000,000 Class A Secured Floating Rate IM Voting Notes due 2034 (Reg S) - GEM	XS2366419534	06/Aug/2021	Listed	25/Jul/2034
TORO EUROPEAN CLO 2 DESIGNATED ACTIVITY COMPANY	€25,700,000 Class D Secured Deferrable Floating Rate IM Non-Voting Exchangeable Notes due 2034 (144A) - GEM	XS2366422835	06/Aug/2021	Listed	25/Jul/2034





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TORO EUROPEAN CLO 2 DESIGNATED ACTIVITY COMPANY	€25,700,000 Class D Secured Deferrable Floating Rate IM Non-Voting Exchangeable Notes due 2034 (Reg S) - GEM	XS2366422595	06/Aug/2021	Listed	25/Jul/2034
TORO EUROPEAN CLO 2 DESIGNATED ACTIVITY COMPANY	€25,700,000 Class D Secured Deferrable Floating Rate IM Non-Voting Notes due 2034 (144A) - GEM	XS2366422918	06/Aug/2021	Listed	25/Jul/2034
TORO EUROPEAN CLO 2 DESIGNATED ACTIVITY COMPANY	€25,700,000 Class D Secured Deferrable Floating Rate IM Non-Voting Notes due 2034 (Reg S) - GEM	XS2366422678	06/Aug/2021	Listed	25/Jul/2034
TORO EUROPEAN CLO 2 DESIGNATED ACTIVITY COMPANY	€25,700,000 Class D Secured Deferrable Floating Rate IM Voting Notes due 2034 (144A) - GEM	XS2366422751	06/Aug/2021	Listed	25/Jul/2034
TORO EUROPEAN CLO 2 DESIGNATED ACTIVITY COMPANY	€25,700,000 Class D Secured Deferrable Floating Rate IM Voting Notes due 2034 (Reg S) - GEM	XS2366422322	06/Aug/2021	Listed	25/Jul/2034
TORO EUROPEAN CLO 2 DESIGNATED ACTIVITY COMPANY	€26,900,000 Class C Secured Deferrable Floating Rate IM Non-Voting Exchangeable Notes due 2034 (144A) - GEM	XS2366422165	06/Aug/2021	Listed	25/Jul/2034
TORO EUROPEAN CLO 2 DESIGNATED ACTIVITY COMPANY	€26,900,000 Class C Secured Deferrable Floating Rate IM Non-Voting Exchangeable Notes due 2034 (Reg S) - GEM	XS2366421860	06/Aug/2021	Listed	25/Jul/2034
TORO EUROPEAN CLO 2 DESIGNATED ACTIVITY COMPANY	€26,900,000 Class C Secured Deferrable Floating Rate IM Non-Voting Notes due 2034 (144A) - GEM	XS2366422249	06/Aug/2021	Listed	25/Jul/2034
TORO EUROPEAN CLO 2 DESIGNATED ACTIVITY COMPANY	€26,900,000 Class C Secured Deferrable Floating Rate IM Non-Voting Notes due 2034 (Reg S) - GEM	XS2366421944	06/Aug/2021	Listed	25/Jul/2034
TORO EUROPEAN CLO 2 DESIGNATED ACTIVITY COMPANY	€26,900,000 Class C Secured Deferrable Floating Rate IM Voting Notes due 2034 (144A) - GEM	XS2366422082	06/Aug/2021	Listed	25/Jul/2034
TORO EUROPEAN CLO 2 DESIGNATED ACTIVITY COMPANY	€26,900,000 Class C Secured Deferrable Floating Rate IM Voting Notes due 2034 (Reg S) - GEM	XS2366421787	06/Aug/2021	Listed	25/Jul/2034
TORO EUROPEAN CLO 2 DESIGNATED ACTIVITY COMPANY	€33,400,000 Class B-1 Secured Floating Rate IM Non-Voting Exchangeable Notes due 2034 (144A) - GEM	XS2366420540	06/Aug/2021	Listed	25/Jul/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TORO EUROPEAN CLO 2 DESIGNATED ACTIVITY COMPANY	€33,400,000 Class B-1 Secured Floating Rate IM Non-Voting Exchangeable Notes due 2034 (Reg S) - GEM	XS2366420201	06/Aug/2021	Listed	25/Jul/2034
TORO EUROPEAN CLO 2 DESIGNATED ACTIVITY COMPANY	€33,400,000 Class B-1 Secured Floating Rate IM Non-Voting Notes due 2034 (144A) - GEM	XS2366420896	06/Aug/2021	Listed	25/Jul/2034
TORO EUROPEAN CLO 2 DESIGNATED ACTIVITY COMPANY	€33,400,000 Class B-1 Secured Floating Rate IM Non-Voting Notes due 2034 (Reg S) - GEM	XS2366420383	06/Aug/2021	Listed	25/Jul/2034
TORO EUROPEAN CLO 2 DESIGNATED ACTIVITY COMPANY	€33,400,000 Class B-1 Secured Floating Rate IM Voting Notes due 2034 (144A) - GEM	XS2366420466	06/Aug/2021	Listed	25/Jul/2034
TORO EUROPEAN CLO 2 DESIGNATED ACTIVITY COMPANY	€33,400,000 Class B-1 Secured Floating Rate IM Voting Notes due 2034 (Reg S) - GEM	XS2366420110	06/Aug/2021	Listed	25/Jul/2034
TORO EUROPEAN CLO 2 DESIGNATED ACTIVITY COMPANY	€52,250,000 Subordinated Notes due 2034 (144A) - GEM	XS1471717063	06/Aug/2021	Listed	25/Jul/2034
TORO EUROPEAN CLO 2 DESIGNATED ACTIVITY COMPANY	Euro 52,250,000 Subordinated Notes due 2034 - GEM	XS1471716925	28/Sep/2016	Listed	25/Jul/2034
TORO EUROPEAN CLO 3 DESIGNATED ACTIVITY COMPANY	€1,500,000 Class X Secured Floating Rate Notes due 2034 - GEM	XS2358718588	15/Jul/2021	Listed	15/Jul/2034
TORO EUROPEAN CLO 3 DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Secured IM Non-Voting Exchangeable Fixed Rate Notes due 2034 - GEM	XS2358722770	15/Jul/2021	Listed	15/Jul/2034
TORO EUROPEAN CLO 3 DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Secured IM Non-Voting Fixed Rate Notes due 2034 - GEM	XS2358720139	15/Jul/2021	Listed	15/Jul/2034
TORO EUROPEAN CLO 3 DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Secured IM Voting Fixed Rate Notes due 2034 - GEM	XS2358720055	15/Jul/2021	Listed	15/Jul/2034
TORO EUROPEAN CLO 3 DESIGNATED ACTIVITY COMPANY	€19,000,000 Class E Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2358721889	15/Jul/2021	Listed	15/Jul/2034
TORO EUROPEAN CLO 3 DESIGNATED ACTIVITY COMPANY	€213,500,000 Class A Secured IM Non-Voting Exchangeable Floating Rate Notes due 2034 - GEM	XS2358718828	15/Jul/2021	Listed	15/Jul/2034
TORO EUROPEAN CLO 3 DESIGNATED ACTIVITY COMPANY	€213,500,000 Class A Secured IM Non-Voting Floating Rate Notes due 2034 - GEM	XS2358719040	15/Jul/2021	Listed	15/Jul/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TORO EUROPEAN CLO 3 DESIGNATED ACTIVITY COMPANY	€213,500,000 Class A Secured IM Voting Floating Rate Notes due 2034 - GEM	XS2358718745	15/Jul/2021	Listed	15/Jul/2034
TORO EUROPEAN CLO 3 DESIGNATED ACTIVITY COMPANY	€22,500,000 Class D Secured Deferrable IM Non-Voting Exchangeable Floating Rate Notes due 2034 - GEM	XS2358721376	15/Jul/2021	Listed	15/Jul/2034
TORO EUROPEAN CLO 3 DESIGNATED ACTIVITY COMPANY	€22,500,000 Class D Secured Deferrable IM Non-Voting Floating Rate Notes due 2034 - GEM	XS2358721459	15/Jul/2021	Listed	15/Jul/2034
TORO EUROPEAN CLO 3 DESIGNATED ACTIVITY COMPANY	€22,500,000 Class D Secured Deferrable IM Voting Floating Rate Notes due 2034 - GEM	XS2358721293	15/Jul/2021	Listed	15/Jul/2034
TORO EUROPEAN CLO 3 DESIGNATED ACTIVITY COMPANY	€23,500,000 Class C Secured Deferrable IM Non-Voting Exchangeable Floating Rate Notes due 2034 - GEM	XS2358720568	15/Jul/2021	Listed	15/Jul/2034
TORO EUROPEAN CLO 3 DESIGNATED ACTIVITY COMPANY	€23,500,000 Class C Secured Deferrable IM Non-Voting Floating Rate Notes due 2034 - GEM	XS2358720642	15/Jul/2021	Listed	15/Jul/2034
TORO EUROPEAN CLO 3 DESIGNATED ACTIVITY COMPANY	€23,500,000 Class C Secured Deferrable IM Voting Floating Rate Notes due 2034 - GEM	XS2358720485	15/Jul/2021	Listed	15/Jul/2034
TORO EUROPEAN CLO 3 DESIGNATED ACTIVITY COMPANY	€28,000,000 Class B-1 Secured IM Non-Voting Exchangeable Floating Rate Notes due 2034 - GEM	XS2358722424	15/Jul/2021	Listed	15/Jul/2034
TORO EUROPEAN CLO 3 DESIGNATED ACTIVITY COMPANY	€28,000,000 Class B-1 Secured IM Non-Voting Floating Rate Notes due 2034 - GEM	XS2358719719	15/Jul/2021	Listed	15/Jul/2034
TORO EUROPEAN CLO 3 DESIGNATED ACTIVITY COMPANY	€28,000,000 Class B-1 Secured IM Voting Floating Rate Notes due 2034 - GEM	XS2358719636	15/Jul/2021	Listed	15/Jul/2034
TORO EUROPEAN CLO 3 DESIGNATED ACTIVITY COMPANY	€9,000,000 Class F Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2358722184	15/Jul/2021	Listed	15/Jul/2034
TORO EUROPEAN CLO 3 DESIGNATED ACTIVITY COMPANY	EUR 20500000 Class M-1 Subordinated Notes due 2030 - GEM	XS1573958318	12/Apr/2017	Listed	15/Apr/2030
TORO EUROPEAN CLO 3 DESIGNATED ACTIVITY COMPANY	EUR 25500000 Class M-2 Subordinated Notes due 2030 - GEM	XS1575706509	12/Apr/2017	Listed	15/Apr/2030
TORO EUROPEAN CLO 4 DESIGNATED ACTIVITY COMPANY	EUR €1,750,000 Class X-R Notes - GEM	XS1639912846	17/Jul/2017	Listed	15/Jul/2030
TORO EUROPEAN CLO 4 DESIGNATED ACTIVITY COMPANY	EUR €10,500,000 Class F-R Notes - GEM	XS1639910980	17/Jul/2017	Listed	15/Jul/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TORO EUROPEAN CLO 4 DESIGNATED ACTIVITY COMPANY	EUR €13,000,000 Class B-2-R IM Non-Voting Exchangeable Notes - GEM	XS1639911954	17/Jul/2017	Listed	15/Jul/2030
TORO EUROPEAN CLO 4 DESIGNATED ACTIVITY COMPANY	EUR €13,000,000 Class B-2-R IM Non-Voting Notes - GEM	XS1639912333	17/Jul/2017	Listed	15/Jul/2030
TORO EUROPEAN CLO 4 DESIGNATED ACTIVITY COMPANY	EUR €13,000,000 Class B-2-R IM Voting Notes - GEM	XS1639912176	17/Jul/2017	Listed	15/Jul/2030
TORO EUROPEAN CLO 4 DESIGNATED ACTIVITY COMPANY	EUR €15,000,000 Class B-3-R IM Non-Voting Exchangeable Notes - GEM	XS1639911525	17/Jul/2017	Listed	15/Jul/2030
TORO EUROPEAN CLO 4 DESIGNATED ACTIVITY COMPANY	EUR €15,000,000 Class B-3-R IM Non-Voting Notes - GEM	XS1639912093	17/Jul/2017	Listed	15/Jul/2030
TORO EUROPEAN CLO 4 DESIGNATED ACTIVITY COMPANY	EUR €15,000,000 Class B-3-R IM Voting Notes - GEM	XS1639911871	17/Jul/2017	Listed	15/Jul/2030
TORO EUROPEAN CLO 4 DESIGNATED ACTIVITY COMPANY	EUR €19,500,000 Class B-1-R IM Non-Voting Exchangeable Notes - GEM	XS1639912259	17/Jul/2017	Listed	15/Jul/2030
TORO EUROPEAN CLO 4 DESIGNATED ACTIVITY COMPANY	EUR €19,500,000 Class B-1-R IM Non-Voting Notes - GEM	XS1639912689	17/Jul/2017	Listed	15/Jul/2030
TORO EUROPEAN CLO 4 DESIGNATED ACTIVITY COMPANY	EUR €19,500,000 Class B-1-R IM Voting Notes - GEM	XS1639912416	17/Jul/2017	Listed	15/Jul/2030
TORO EUROPEAN CLO 4 DESIGNATED ACTIVITY COMPANY	EUR €20,750,000 Class D-R IM Non-Voting Exchangeable Notes - GEM	XS1639911012	17/Jul/2017	Listed	15/Jul/2030
TORO EUROPEAN CLO 4 DESIGNATED ACTIVITY COMPANY	EUR €20,750,000 Class D-R IM Non-Voting Notes - GEM	XS1639911285	17/Jul/2017	Listed	15/Jul/2030
TORO EUROPEAN CLO 4 DESIGNATED ACTIVITY COMPANY	EUR €20,750,000 Class D-R IM Voting Notes - GEM	XS1639911103	17/Jul/2017	Listed	15/Jul/2030
TORO EUROPEAN CLO 4 DESIGNATED ACTIVITY COMPANY	EUR €240,000,000 Class A-R IM Non-Voting Exchangeable Notes - GEM	XS1639912507	17/Jul/2017	Listed	15/Jul/2030
TORO EUROPEAN CLO 4 DESIGNATED ACTIVITY COMPANY	EUR €240,000,000 Class A-R IM Non-Voting Notes - GEM	XS1639912929	17/Jul/2017	Listed	15/Jul/2030
TORO EUROPEAN CLO 4 DESIGNATED ACTIVITY COMPANY	EUR €240,000,000 Class A-R IM Voting Notes - GEM	XS1639912762	17/Jul/2017	Listed	15/Jul/2030
TORO EUROPEAN CLO 4 DESIGNATED ACTIVITY COMPANY	EUR €25,000,000 Class C-R IM Non-Voting Exchangeable Notes - GEM	XS1639911368	17/Jul/2017	Listed	15/Jul/2030
TORO EUROPEAN CLO 4 DESIGNATED ACTIVITY COMPANY	EUR €25,000,000 Class C-R IM Non-Voting Notes - GEM	XS1639911798	17/Jul/2017	Listed	15/Jul/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TORO EUROPEAN CLO 4 DESIGNATED ACTIVITY COMPANY	EUR €25,000,000 Class C-R IM Voting Notes - GEM	XS1639911442	17/Jul/2017	Listed	15/Jul/2030
TORO EUROPEAN CLO 4 DESIGNATED ACTIVITY COMPANY	EUR €26,500,000 Class E-R Notes - GEM	XS1639910808	17/Jul/2017	Listed	15/Jul/2030
TORO EUROPEAN CLO 4 DESIGNATED ACTIVITY COMPANY	EUR €5,300,000 Class S-2 Subordinated Notes - GEM	XS1639910550	17/Jul/2017	Listed	15/Jul/2030
TORO EUROPEAN CLO 4 DESIGNATED ACTIVITY COMPANY	Subordinated Notes due 2030 - GEM	XS1091104429	12/Sep/2014	Listed	15/Jul/2030
TORO EUROPEAN CLO 5 DESIGNATED ACTIVITY COMPANY	EUR 10,000,000 Class C-2 IM Non-Voting Exchangeable Notes - GEM	XS1776544261	28/Mar/2018	Listed	15/Oct/2030
TORO EUROPEAN CLO 5 DESIGNATED ACTIVITY COMPANY	EUR 10,000,000 Class C-2 IM Non-Voting Notes - GEM	XS1776544188	28/Mar/2018	Listed	15/Oct/2030
TORO EUROPEAN CLO 5 DESIGNATED ACTIVITY COMPANY	EUR 10,000,000 Class C-2 IM Voting Notes - GEM	XS1776541911	28/Mar/2018	Listed	15/Oct/2030
TORO EUROPEAN CLO 5 DESIGNATED ACTIVITY COMPANY	EUR 11,850,000 Class F Notes - GEM	XS1766719477	28/Mar/2018	Listed	15/Oct/2030
TORO EUROPEAN CLO 5 DESIGNATED ACTIVITY COMPANY	EUR 14,500,000 Class C-1 IM Non-Voting Exchangeable Notes - GEM	XS1766717349	28/Mar/2018	Listed	15/Oct/2030
TORO EUROPEAN CLO 5 DESIGNATED ACTIVITY COMPANY	EUR 14,500,000 Class C-1 IM Non-Voting Notes - GEM	XS1766717265	28/Mar/2018	Listed	15/Oct/2030
TORO EUROPEAN CLO 5 DESIGNATED ACTIVITY COMPANY	EUR 14,500,000 Class C-1 IM Voting Notes - GEM	XS1766717182	28/Mar/2018	Listed	15/Oct/2030
TORO EUROPEAN CLO 5 DESIGNATED ACTIVITY COMPANY	EUR 2,250,000 Class X Notes - GEM	XS1766714759	28/Mar/2018	Listed	15/Oct/2030
TORO EUROPEAN CLO 5 DESIGNATED ACTIVITY COMPANY	EUR 21,720,000 Class D IM Non-Voting Exchangeable - GEM	XS1766718404	28/Mar/2018	Listed	15/Oct/2030
TORO EUROPEAN CLO 5 DESIGNATED ACTIVITY COMPANY	EUR 21,720,000 Class D IM Non-Voting Notes - GEM	XS1766718156	28/Mar/2018	Listed	15/Oct/2030
TORO EUROPEAN CLO 5 DESIGNATED ACTIVITY COMPANY	EUR 21,720,000 Class D IM Voting Notes - GEM	XS1766717422	28/Mar/2018	Listed	15/Oct/2030
TORO EUROPEAN CLO 5 DESIGNATED ACTIVITY COMPANY	EUR 22,850,000 Class B-2 IM Non-Voting Exchangeable Notes - GEM	XS1766716887	28/Mar/2018	Listed	15/Oct/2030
TORO EUROPEAN CLO 5 DESIGNATED ACTIVITY COMPANY	EUR 22,850,000 Class B-2 IM Non-Voting Notes - GEM	XS1766716614	28/Mar/2018	Listed	15/Oct/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TORO EUROPEAN CLO 5 DESIGNATED ACTIVITY COMPANY	EUR 22,850,000 Class B-2 IM Voting Notes - GEM	XS1766716531	28/Mar/2018	Listed	15/Oct/2030
TORO EUROPEAN CLO 5 DESIGNATED ACTIVITY COMPANY	EUR 23,450,000 Class E Notes - GEM	XS1766718586	28/Mar/2018	Listed	15/Oct/2030
TORO EUROPEAN CLO 5 DESIGNATED ACTIVITY COMPANY	EUR 232,500,000 Class A IM Non-Voting Exchangeable Notes - GEM	XS1766715566	28/Mar/2018	Listed	15/Oct/2030
TORO EUROPEAN CLO 5 DESIGNATED ACTIVITY COMPANY	EUR 232,500,000 Class A IM Non-Voting Notes - GEM	XS1766715301	28/Mar/2018	Listed	15/Oct/2030
TORO EUROPEAN CLO 5 DESIGNATED ACTIVITY COMPANY	EUR 232,500,000 Class A IM Voting Notes - GEM	XS1766715210	28/Mar/2018	Listed	15/Oct/2030
TORO EUROPEAN CLO 5 DESIGNATED ACTIVITY COMPANY	EUR 34,000,000 Class B-1 IM Non-Voting Exchangeable Notes - GEM	XS1766716457	28/Mar/2018	Listed	15/Oct/2030
TORO EUROPEAN CLO 5 DESIGNATED ACTIVITY COMPANY	EUR 34,000,000 Class B-1 IM Non-Voting Notes - GEM	XS1766716291	28/Mar/2018	Listed	15/Oct/2030
TORO EUROPEAN CLO 5 DESIGNATED ACTIVITY COMPANY	EUR 34,000,000 Class B-1 IM Voting Notes - GEM	XS1766716028	28/Mar/2018	Listed	15/Oct/2030
TORO EUROPEAN CLO 5 DESIGNATED ACTIVITY COMPANY	EUR 41,250,000 Subordinated Notes - GEM	XS1766719980	28/Mar/2018	Listed	15/Oct/2030
TORO EUROPEAN CLO 6 DESIGNATED ACTIVITY COMPANY	€20,600,000 Class D Secured Deferrable Floating Rate Notes due 2032 (144 A) - GEM	XS2376115940	09/Sep/2021	Listed	12/Jan/2032
TORO EUROPEAN CLO 6 DESIGNATED ACTIVITY COMPANY	€20,600,000 Class D Secured Deferrable Floating Rate Notes due 2032 (Reg S) - GEM	XS2376115866	09/Sep/2021	Listed	12/Jan/2032
TORO EUROPEAN CLO 6 DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Secured Fixed Rate Notes due 2032 (Reg S) - GEM	XS2376115437	09/Sep/2021	Listed	12/Jan/2032
TORO EUROPEAN CLO 6 DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Secured Fixed Rate Notes due 2032(144 A) - GEM	XS2376115510	09/Sep/2021	Listed	12/Jan/2032
TORO EUROPEAN CLO 6 DESIGNATED ACTIVITY COMPANY	€19,700,000 Class E Secured Deferrable Floating Rate Notes due 2032 Reg S - GEM	XS2027431027	06/Sep/2019	Listed	12/Jan/2032
TORO EUROPEAN CLO 6 DESIGNATED ACTIVITY COMPANY	€19,700,000 Class E Secured Deferrable Floating Rate Notes due 2032 Rule 144A - GEM	XS2027431704	06/Sep/2019	Listed	12/Jan/2032
TORO EUROPEAN CLO 6 DESIGNATED ACTIVITY COMPANY	€21,000,000 Class B-1 IM Non-Voting Exchangeable Secured Floating Rate Notes due 2032 Reg S - GEM	XS2027426704	06/Sep/2019	Listed	12/Jan/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TORO EUROPEAN CLO 6 DESIGNATED ACTIVITY COMPANY	€21,000,000 Class B-1 IM Non-Voting Exchangeable Secured Floating Rate Notes due 2032 Rule 144A - GEM	XS2027428403	06/Sep/2019	Listed	12/Jan/2032
TORO EUROPEAN CLO 6 DESIGNATED ACTIVITY COMPANY	€21,000,000 Class B-1 IM Non-Voting Secured Floating Rate Notes due 2032 Reg S - GEM	XS2027426886	06/Sep/2019	Listed	12/Jan/2032
TORO EUROPEAN CLO 6 DESIGNATED ACTIVITY COMPANY	€21,000,000 Class B-1 IM Non-Voting Secured Floating Rate Notes due 2032 Rule 144A - GEM	XS2027428312	06/Sep/2019	Listed	12/Jan/2032
TORO EUROPEAN CLO 6 DESIGNATED ACTIVITY COMPANY	€21,000,000 Class B-1 IM Voting Secured Floating Rate Notes due 2032 Reg S - GEM	XS2027426969	06/Sep/2019	Listed	12/Jan/2032
TORO EUROPEAN CLO 6 DESIGNATED ACTIVITY COMPANY	€21,000,000 Class B-1 IM Voting Secured Floating Rate Notes due 2032 Rule 144A - GEM	XS2027428239	06/Sep/2019	Listed	12/Jan/2032
TORO EUROPEAN CLO 6 DESIGNATED ACTIVITY COMPANY	€214,000,000 Class A Secured Floating Rate Notes due 2032 (144 A) - GEM	XS2376115270	09/Sep/2021	Listed	12/Jan/2032
TORO EUROPEAN CLO 6 DESIGNATED ACTIVITY COMPANY	€214,000,000 Class A Secured Floating Rate Notes due 2032 (Reg S) - GEM	XS2376114976	09/Sep/2021	Listed	12/Jan/2032
TORO EUROPEAN CLO 6 DESIGNATED ACTIVITY COMPANY	€30,400,000 Class C Secured Deferrable Floating Rate Notes due 2032 (Reg S) - GEM	XS2376115601	09/Sep/2021	Listed	12/Jan/2032
TORO EUROPEAN CLO 6 DESIGNATED ACTIVITY COMPANY	€30,400,000 Class C Secured Deferrable Floating Rate Notes due 2032(144 A) - GEM	XS2376115783	09/Sep/2021	Listed	12/Jan/2032
TORO EUROPEAN CLO 6 DESIGNATED ACTIVITY COMPANY	€33,600,000 Subordinated Notes due 2032 Reg S - GEM	XS2027427777	06/Sep/2019	Listed	12/Jan/2032
TORO EUROPEAN CLO 6 DESIGNATED ACTIVITY COMPANY	€33,600,000 Subordinated Notes due 2032 Rule 144A - GEM	XS2027429393	06/Sep/2019	Listed	12/Jan/2032
TORO EUROPEAN CLO 6 DESIGNATED ACTIVITY COMPANY	€9,100,000 Class F Secured Deferrable Floating Rate Notes due 2032 Reg S - GEM	XS2027431290	06/Sep/2019	Listed	12/Jan/2032
TORO EUROPEAN CLO 6 DESIGNATED ACTIVITY COMPANY	€9,100,000 Class F Secured Deferrable Floating Rate Notes due 2032 Rule 144A - GEM	XS2027431886	06/Sep/2019	Listed	12/Jan/2032
TORO EUROPEAN CLO 7 DESIGNATED ACTIVITY COMPANY	€1,750,000 Class X Secured Floating Rate Notes due 2034 (Reg S) - GEM	XS2262791218	17/Dec/2020	Listed	15/Feb/2034
TORO EUROPEAN CLO 7 DESIGNATED ACTIVITY COMPANY	€1,750,000 Class X Secured Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2262791051	17/Dec/2020	Listed	15/Feb/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TORO EUROPEAN CLO 7 DESIGNATED ACTIVITY COMPANY	€14,950,000 Class B-2 Secured Fixed Rate Notes due 2034 (144 A) - GEM	XS2419217356	20/Dec/2021	Listed	15/Feb/2034
TORO EUROPEAN CLO 7 DESIGNATED ACTIVITY COMPANY	€14,950,000 Class B-2 Secured Fixed Rate Notes due 2034 (Reg S) - GEM	XS2419217273	20/Dec/2021	Listed	15/Feb/2034
TORO EUROPEAN CLO 7 DESIGNATED ACTIVITY COMPANY	€16,000,000 Class B-1 Secured Floating Rate Notes due 2034 (144 A) - GEM	XS2419217190	20/Dec/2021	Listed	15/Feb/2034
TORO EUROPEAN CLO 7 DESIGNATED ACTIVITY COMPANY	€16,000,000 Class B-1 Secured Floating Rate Notes due 2034 (Reg S) - GEM	XS2419216978	20/Dec/2021	Listed	15/Feb/2034
TORO EUROPEAN CLO 7 DESIGNATED ACTIVITY COMPANY	€192,000,000 Class A Secured Floating Rate IM Non-Voting Notes due 2034 (144 A) - GEM	XS2419216895	20/Dec/2021	Listed	15/Feb/2034
TORO EUROPEAN CLO 7 DESIGNATED ACTIVITY COMPANY	€192,000,000 Class A Secured Floating Rate IM Non-Voting Notes due 2034 (Reg S) - GEM	XS2419216465	20/Dec/2021	Listed	15/Feb/2034
TORO EUROPEAN CLO 7 DESIGNATED ACTIVITY COMPANY	€192,000,000 Class A Secured Floating Rate IM Non-Voting Exchangeable Notes due 2034 (144 A) - GEM	XS2419216622	20/Dec/2021	Listed	15/Feb/2034
TORO EUROPEAN CLO 7 DESIGNATED ACTIVITY COMPANY	€192,000,000 Class A Secured Floating Rate IM Non-Voting Exchangeable Notes due 2034 (Reg S) - GEM	XS2419216382	20/Dec/2021	Listed	15/Feb/2034
TORO EUROPEAN CLO 7 DESIGNATED ACTIVITY COMPANY	€192,000,000 Class A Secured Floating Rate IM Voting Notes due 2034 (144 A) - GEM	XS2419216549	20/Dec/2021	Listed	15/Feb/2034
TORO EUROPEAN CLO 7 DESIGNATED ACTIVITY COMPANY	€192,000,000 Class A Secured Floating Rate IM Voting Notes due 2034 (Reg S) - GEM	XS2419216200	20/Dec/2021	Listed	15/Feb/2034
TORO EUROPEAN CLO 7 DESIGNATED ACTIVITY COMPANY	€21,300,000 Class C Secured Deferrable Floating Rate Notes due 2034 (144 A) - GEM	XS2419217513	20/Dec/2021	Listed	15/Feb/2034
TORO EUROPEAN CLO 7 DESIGNATED ACTIVITY COMPANY	€21,300,000 Class C Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2419217430	20/Dec/2021	Listed	15/Feb/2034
TORO EUROPEAN CLO 7 DESIGNATED ACTIVITY COMPANY	€21,350,000 Class D Secured Deferrable Floating Rate Notes due 2034 (144 A) - GEM	XS2419217786	20/Dec/2021	Listed	15/Feb/2034
TORO EUROPEAN CLO 7 DESIGNATED ACTIVITY COMPANY	€21,350,000 Class D Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2419217604	20/Dec/2021	Listed	15/Feb/2034





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TORO EUROPEAN CLO 7 DESIGNATED ACTIVITY COMPANY	€22,400,000 Class E Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2262794667	17/Dec/2020	Listed	15/Feb/2034
TORO EUROPEAN CLO 7 DESIGNATED ACTIVITY COMPANY	€22,400,000 Class E Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2262794584	17/Dec/2020	Listed	15/Feb/2034
TORO EUROPEAN CLO 7 DESIGNATED ACTIVITY COMPANY	€31,500,000 Subordinated Notes due 2034 (Rule 144A) - GEM	XS2262795128	17/Dec/2020	Listed	15/Feb/2034
TORO EUROPEAN CLO 7 DESIGNATED ACTIVITY COMPANY	€31,500,000 Subordinated Notes due 2034 (Reg S) - GEM	XS2262795045	17/Dec/2020	Listed	15/Feb/2034
TORO EUROPEAN CLO 7 DESIGNATED ACTIVITY COMPANY	€7,450,000 Class F Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2262794824	17/Dec/2020	Listed	15/Feb/2034
TORO EUROPEAN CLO 7 DESIGNATED ACTIVITY COMPANY	€7,450,000 Class F Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2262794741	17/Dec/2020	Listed	15/Feb/2034
TORO EUROPEAN CLO 8 DESIGNATED ACTIVITY COMPANY	€16,000,000 Class C Secured Deferrable Floating Rate Notes due 2035 (Reg S) - GEM	XS2449927495	14/Apr/2022	Listed	15/Apr/2035
TORO EUROPEAN CLO 8 DESIGNATED ACTIVITY COMPANY	€16,000,000 Class C Secured Deferrable Floating Rate Notes due 2035 (Rule 144A) - GEM	XS2449925879	14/Apr/2022	Listed	15/Apr/2035
TORO EUROPEAN CLO 8 DESIGNATED ACTIVITY COMPANY	€17,800,000 Class E Secured Deferrable Floating Rate Notes due 2035 (Reg S) - GEM	XS2449927818	14/Apr/2022	Listed	15/Apr/2035
TORO EUROPEAN CLO 8 DESIGNATED ACTIVITY COMPANY	€17,800,000 Class E Secured Deferrable Floating Rate Notes due 2035 (Rule 144A) - GEM	XS2449926687	14/Apr/2022	Listed	15/Apr/2035
TORO EUROPEAN CLO 8 DESIGNATED ACTIVITY COMPANY	€184,800,000 Class A Secured Floating Rate Notes due 2035 (Reg S) - GEM	XS2449924047	14/Apr/2022	Listed	15/Apr/2035
TORO EUROPEAN CLO 8 DESIGNATED ACTIVITY COMPANY	€184,800,000 Class A Secured Floating Rate Notes due 2035 (Rule 144A) - GEM	XS2449924120	14/Apr/2022	Listed	15/Apr/2035
TORO EUROPEAN CLO 8 DESIGNATED ACTIVITY COMPANY	€21,100,000 Class D Secured Deferrable Floating Rate Notes due 2035 (Reg S) - GEM	XS2449927651	14/Apr/2022	Listed	15/Apr/2035
TORO EUROPEAN CLO 8 DESIGNATED ACTIVITY COMPANY	€21,100,000 Class D Secured Deferrable Floating Rate Notes due 2035 (Rule 144A) - GEM	XS2449926257	14/Apr/2022	Listed	15/Apr/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TORO EUROPEAN CLO 8 DESIGNATED ACTIVITY COMPANY	€26,700,000 Subordinated Notes due 2035 (Reg S) - GEM	XS2449926844	14/Apr/2022	Listed	15/Apr/2035
TORO EUROPEAN CLO 8 DESIGNATED ACTIVITY COMPANY	€26,700,000 Subordinated Notes due 2035 (Rule 144A) - GEM	XS2449926760	14/Apr/2022	Listed	15/Apr/2035
TORO EUROPEAN CLO 8 DESIGNATED ACTIVITY COMPANY	€34,300,000 Class B Secured Floating Rate Notes due 2035 (Reg S) - GEM	XS2449924716	14/Apr/2022	Listed	15/Apr/2035
TORO EUROPEAN CLO 8 DESIGNATED ACTIVITY COMPANY	€34,300,000 Class B Secured Floating Rate Notes due 2035 (Rule 144A) - GEM	XS2449924989	14/Apr/2022	Listed	15/Apr/2035
TORO EUROPEAN CLO 8 DESIGNATED ACTIVITY COMPANY	€6,700,000 Class F Secured Deferrable Floating Rate Notes due 2035 (Reg S) - GEM	XS2449926505	14/Apr/2022	Listed	15/Apr/2035
TORO EUROPEAN CLO 8 DESIGNATED ACTIVITY COMPANY	€6,700,000 Class F Secured Deferrable Floating Rate Notes due 2035 (Rule 144A) - GEM	XS2449927909	14/Apr/2022	Listed	15/Apr/2035
TRAFIGURA SECURITISATION FINANCE PLC	\$139,500,000 Series 2021-1 Class A1 Floating Rate Notes due 2025 (Reg S) - GEM	USG9008ZAQ12	22/Jul/2021	Listed	15/Jan/2025
TRAFIGURA SECURITISATION FINANCE PLC	\$139,500,000 Series 2021-1 Class A1 Floating Rate Notes due 2025 (Rule 144A) - GEM	US892725AN23	22/Jul/2021	Listed	15/Jan/2025
TRAFIGURA SECURITISATION FINANCE PLC	\$139,500,000 Series 2021-1 Class A2 Fixed Rate Notes due 2025 (Reg S) - GEM	USG9008ZAS77	22/Jul/2021	Listed	15/Jan/2025
TRAFIGURA SECURITISATION FINANCE PLC	\$139,500,000 Series 2021-1 Class A2 Fixed Rate Notes due 2025 (Rule 144A) - GEM	US892725AS10	22/Jul/2021	Listed	15/Jan/2025
TRAFIGURA SECURITISATION FINANCE PLC	\$21,000,000 Series 2021-1 Class B Notes due 2025 (Reg S) - GEM	USG9008ZAT50	22/Jul/2021	Listed	15/Jan/2025
TRAFIGURA SECURITISATION FINANCE PLC	\$21,000,000 Series 2021-1 Class B Notes due 2025 (Rule 144A) - GEM	US892725AU65	22/Jul/2021	Listed	15/Jan/2025
TRAINER WORTHAM CBO II LIMITED	18,000,000 Preference Shares - GEM - GEM	KYG8993C1160	30/Sep/2002	Listed	10/Apr/2037
TRAINER WORTHAM CBO III LIMITED	16000 Preference Shares - GEM - GEM	KYG899311024	16/May/2003	Listed	19/Feb/2038
TRAINER WORTHAM CBO IV LIMITED	14000 Preference Shares - GEM - GEM	KYG8993S2020	03/Feb/2004	Listed	06/Nov/2038
TRALEE CLO II, LTD.	USD 17,000,000 CLASS E-R SECURED DEFERRABLE FLOATING RATE NOTES DUE 2029 - GEM	USG9010WAM31	17/Aug/2017	Listed	20/Jul/2029



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TRALEE CLO II, LTD.	USD 20,000,000 CLASS D-R SECURED DEFERRABLE FLOATING RATE NOTES DUE 2029 - GEM	USG9010WAL57	17/Aug/2017	Listed	20/Jul/2029
TRALEE CLO II, LTD.	USD 25,500,000 CLASS C-R SECURED DEFERRABLE FLOATING RATE NOTES DUE 2029 - GEM	USG9010WAK74	17/Aug/2017	Listed	20/Jul/2029
TRALEE CLO II, LTD.	USD 257,500,000 CLASS A-R SENIOR SECURED FLOATING RATE NOTES DUE 2029 - GEM	USG9010WAH46	17/Aug/2017	Listed	20/Jul/2029
TRALEE CLO II, LTD.	USD 39,220,000 Subordinated Notes due 2025 - GEM	USG9010XAA75	30/Apr/2013	Listed	20/Apr/2025
TRALEE CLO II, LTD.	USD 48,000,000 CLASS B-R SENIOR SECURED FLOATING RATE NOTES DUE 2029 - GEM	USG9010WAJ02	17/Aug/2017	Listed	20/Jul/2029
TRALEE CLO II, LTD.	USD 8,500,000 CLASS F-R SECURED DEFERRABLE FLOATING RATE NOTES DUE 2029 - GEM	USG9010WAN14	17/Aug/2017	Listed	20/Jul/2029
TRALEE CLO IV, LTD.	USD 17,000,000 Class E Secured Deferrable Floating Rate Notes due 2030 - 144A - GEM	US89300FAJ57	16/Feb/2018	Listed	20/Jan/2030
TRALEE CLO IV, LTD.	USD 17,000,000 Class E Secured Deferrable Floating Rate Notes due 2030 - GEM	USG9012WAE96	16/Feb/2018	Listed	20/Jan/2030
TRALEE CLO IV, LTD.	USD 20,000,000 Class D Secured Deferrable Floating Rate Notes due 2030 - 144A - GEM	US89300FAG19	16/Feb/2018	Listed	20/Jan/2030
TRALEE CLO IV, LTD.	USD 20,000,000 Class D Secured Deferrable Floating Rate Notes due 2030 - GEM	USG9012WAD14	16/Feb/2018	Listed	20/Jan/2030
TRALEE CLO IV, LTD.	USD 25,500,000 Class C Secured Deferrable Floating Rate Notes due 2030 - 144A - GEM	US89300FAE60	16/Feb/2018	Listed	20/Jan/2030
TRALEE CLO IV, LTD.	USD 25,500,000 Class C Secured Deferrable Floating Rate Notes due 2030 - GEM	USG9012WAC31	16/Feb/2018	Listed	20/Jan/2030
TRALEE CLO IV, LTD.	USD 256,000,000 Class A Senior Secured Floating Rate Notes due 2030 - 144A - GEM	US89300FAA49	16/Feb/2018	Listed	20/Jan/2030
TRALEE CLO IV, LTD.	USD 256,000,000 Class A Senior Secured Floating Rate Notes due 2030 - GEM	USG9012WAA74	16/Feb/2018	Listed	20/Jan/2030
TRALEE CLO IV, LTD.	USD 33,200,000 Subordinated Notes due 2030 - 144A - GEM	US89300EAA73	16/Feb/2018	Listed	20/Jan/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TRALEE CLO IV, LTD.	USD 33,200,000 Subordinated Notes due 2030 - GEM	USG9012DAA93	16/Feb/2018	Listed	20/Jan/2030
TRALEE CLO IV, LTD.	USD 49,500,000 Class B Senior Secured Floating Rate Notes due 2030 - 144A - GEM	US89300FAC05	16/Feb/2018	Listed	20/Jan/2030
TRALEE CLO IV, LTD.	USD 49,500,000 Class B Senior Secured Floating Rate Notes due 2030 - GEM	USG9012WAB57	16/Feb/2018	Listed	20/Jan/2030
TRALEE CLO IV, LTD.	USD 8,000,000 Class F Secured Deferrable Floating Rate Notes due 2030 - 144A - GEM	US89300FAL04	16/Feb/2018	Listed	20/Jan/2030
TRALEE CLO IV, LTD.	USD 8,000,000 Class F Secured Deferrable Floating Rate Notes due 2030 - GEM	USG9012WAF61	16/Feb/2018	Listed	20/Jan/2030
TRALEE CLO V, LTD.	USD 36,000,000 Subordinated Notes due 2028 - GEM	USG9013LAA01	02/Nov/2018	Listed	20/Oct/2028
TRALEE CLO V, LTD.	USD 36,000,000 Subordinated Notes due 2028-(Rule 144A) - GEM	US89300GAA22	02/Nov/2018	Listed	20/Oct/2028
TRANSALP 1 SECURITIES PLC	2021-01 - EUR 70,000,000 Pass Through Notes due June 2026 linked to the EUR 70,000,000 promissory loan (Schuldscheindarlehen) dated on the Issue Date between the issuer and SLS HOLDING AD - GEM	XS2347303807	10/Jun/2021	Listed	05/Jun/2026
TRANSDIGM UK HOLDINGS PLC	6.875% Senior Subordinated Notes due 2026 - 144A - GEM	US89365DAA19	23/Aug/2018	Listed	15/May/2026
TRANSDIGM UK HOLDINGS PLC	6.875% Senior Subordinated Notes due 2026 - GEM	US89365DAB91	15/May/2019	Listed	15/May/2026
TRANSDIGM UK HOLDINGS PLC	6.875% Senior Subordinated Notes due 2026 - reg S - GEM	USG9020QAA07	23/Aug/2018	Listed	15/May/2026
TRANSPORTES AÉREOS PORTUGUESES, S.A.	€375,000,000 5.625% Senior Notes due 2024 - GEM	PTTAPCOM0006	18/Dec/2019	Listed	02/Dec/2024
TRANSPORTES AÉREOS PORTUGUESES, S.A.	€375,000,000 5.625% Senior Notes due 2024 (Reg S) - GEM	PTTAPDOM0005	18/Dec/2019	Listed	02/Dec/2024
TRESTLES CLO 2017-1, LTD.	USD 45,985,000 Subordinated Notes Due 2029 - GEM	USG9032HAB45	16/Aug/2017	Listed	25/Jul/2029
TRESTLES CLO II, LTD.	Class A-1 Senior Floating Rate Notes Due 2031 (144A) - GEM	US89531MAA09	22/Jun/2018	Listed	25/Jul/2031
TRESTLES CLO II, LTD.	Class A-1 Senior Floating Rate Notes Due 2031 (Reg S) - GEM	USG9032JAA28	22/Jun/2018	Listed	25/Jul/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TRESTLES CLO II, LTD.	Class A-2 Senior Floating Rate Notes Due 2031 (144A) - GEM	US89531MAC64	22/Jun/2018	Listed	25/Jul/2031
TRESTLES CLO II, LTD.	Class A-2 Senior Floating Rate Notes Due 2031 (Reg S) - GEM	USG9032JAB01	22/Jun/2018	Listed	25/Jul/2031
TRESTLES CLO II, LTD.	Class B Mezzanine Deferrable Floating Rate Notes Due 2031 (144A) - GEM	US89531MAE21	22/Jun/2018	Listed	25/Jul/2031
TRESTLES CLO II, LTD.	Class B Mezzanine Deferrable Floating Rate Notes Due 2031 (Reg S) - GEM	USG9032JAC83	22/Jun/2018	Listed	25/Jul/2031
TRESTLES CLO II, LTD.	Class C Mezzanine Deferrable Floating Rate Notes Due 2031 (144A) - GEM	US89531MAG78	22/Jun/2018	Listed	25/Jul/2031
TRESTLES CLO II, LTD.	Class C Mezzanine Deferrable Floating Rate Notes Due 2031 (Reg S) - GEM	USG9032JAD66	22/Jun/2018	Listed	25/Jul/2031
TRESTLES CLO II, LTD.	Class D Junior Deferrable Floating Rate Notes Due 2031 (144A) - GEM	US89531VAA08	22/Jun/2018	Listed	25/Jul/2031
TRESTLES CLO II, LTD.	Class D Junior Deferrable Floating Rate Notes Due 2031 (Reg S) - GEM	USG9032KAA90	22/Jun/2018	Listed	25/Jul/2031
TRESTLES CLO II, LTD.	Subordinated Notes Due 2031 (144A) - GEM	US89531VAC63	22/Jun/2018	Listed	25/Jul/2031
TRESTLES CLO II, LTD.	Subordinated Notes due 2031 (Reg S) - GEM	USG9032KAB73	22/Jun/2018	Listed	25/Jul/2031
TRINITAS CLO II, LTD.	USD 165750000 Class A-1R Floating Rate Notes Due 2026 - GEM	USG90601AJ70	15/Jun/2017	Listed	15/Jul/2026
TRINITAS CLO II, LTD.	USD 191050000 Combination Notes - GEM	USG90601AH15	05/Aug/2014	Listed	15/Jul/2026
TRINITAS CLO II, LTD.	USD 3625000 Class X Floating Rate Notes Due 2026 - GEM	USG90601AA61	05/Aug/2014	Listed	15/Jul/2026
TRINITAS CLO II, LTD.	USD 83000000 Class A-2R Floating Rate Notes Due 2026 - GEM	USG90601AK44	15/Jun/2017	Listed	15/Jul/2026
TRINITAS CLO IV, LTD.	US\$14,600,000 Class E-R Deferrable Floating Rate Notes Due 2031 (144A) - GEM	US89640WAE84	11/Sep/2018	Listed	18/Oct/2031
TRINITAS CLO IV, LTD.	US\$14,600,000 Class E-R Deferrable Floating Rate Notes Due 2031 (Reg S) - GEM	USG9061FAC08	11/Sep/2018	Listed	18/Oct/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TRINITAS CLO IV, LTD.	US\$22,650,000 Class C-R Deferrable Floating Rate Notes Due 2031 (144A) - GEM	US89640XAS53	11/Sep/2018	Listed	18/Oct/2031
TRINITAS CLO IV, LTD.	US\$22,650,000 Class C-R Deferrable Floating Rate Notes Due 2031 (Reg S) - GEM	USG9061XAL13	11/Sep/2018	Listed	18/Oct/2031
TRINITAS CLO IV, LTD.	US\$25,450,000 Class D-R Deferrable Floating Rate Notes Due 2031 (144A) - GEM	US89640XAT37	11/Sep/2018	Listed	18/Oct/2031
TRINITAS CLO IV, LTD.	US\$25,450,000 Class D-R Deferrable Floating Rate Notes Due 2031 (Reg S) - GEM	USG9061XAM95	11/Sep/2018	Listed	18/Oct/2031
TRINITAS CLO IV, LTD.	US\$3,100,000 Class X-R Floating Rate Notes Due 2031 (144A) - GEM	US89640XAN66	11/Sep/2018	Listed	18/Oct/2031
TRINITAS CLO IV, LTD.	US\$3,100,000 Class X-R Floating Rate Notes Due 2031 (Reg S) - GEM	USG9061XAG28	11/Sep/2018	Listed	18/Oct/2031
TRINITAS CLO IV, LTD.	US\$4,500,000 Class F-R Deferrable Floating Rate Notes Due 2031 (144A) - GEM	US89640WAF59	11/Sep/2018	Listed	18/Oct/2031
TRINITAS CLO IV, LTD.	US\$4,500,000 Class F-R Deferrable Floating Rate Notes Due 2031 (Reg S) - GEM	USG9061FAD80	11/Sep/2018	Listed	18/Oct/2031
TRINITAS CLO IV, LTD.	USD 36650000 Subordinated Notes due 2031 - GEM	USG9061FAB25	17/Jun/2016	Listed	18/Oct/2031
TRINITAS CLO IX, LTD.	Class A Floating Rate Notes Due 2032 - 144A - GEM	US89641JAA43	30/Nov/2018	Listed	20/Jan/2032
TRINITAS CLO IX, LTD.	Class A Floating Rate Notes Due 2032 - RegS - GEM	USG90626AA39	30/Nov/2018	Listed	20/Jan/2032
TRINITAS CLO IX, LTD.	Class B-1 Floating Rate Notes Due 2032 - 144A - GEM	US89641JAC09	30/Nov/2018	Listed	20/Jan/2032
TRINITAS CLO IX, LTD.	Class B-1 Floating Rate Notes Due 2032 - RegS - GEM	USG90626AB12	30/Nov/2018	Listed	20/Jan/2032
TRINITAS CLO IX, LTD.	Class B-2 Fixed Rate Notes Due 2032 - 144A - GEM	US89641JAJ51	30/Nov/2018	Listed	20/Jan/2032
TRINITAS CLO IX, LTD.	Class B-2 Fixed Rate Notes Due 2032 - RegS - GEM	USG90626AE50	30/Nov/2018	Listed	20/Jan/2032
TRINITAS CLO IX, LTD.	Class C Deferrable Floating Rate Notes Due 2032 - 144A - GEM	US89641JAE64	30/Nov/2018	Listed	20/Jan/2032
TRINITAS CLO IX, LTD.	Class C Deferrable Floating Rate Notes Due 2032 - RegS - GEM	USG90626AC94	30/Nov/2018	Listed	20/Jan/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TRINITAS CLO IX, LTD.	Class D Deferrable Floating Rate Notes Due 2032 - 144A - GEM	US89641JAG13	30/Nov/2018	Listed	20/Jan/2032
TRINITAS CLO IX, LTD.	Class D Deferrable Floating Rate Notes Due 2032 - RegS - GEM	USG90626AD77	30/Nov/2018	Listed	20/Jan/2032
TRINITAS CLO IX, LTD.	Class E Deferrable Floating Rate Notes Due 2032 - 144A - GEM	US89641KAA16	30/Nov/2018	Listed	20/Jan/2032
TRINITAS CLO IX, LTD.	Class E Deferrable Floating Rate Notes Due 2032 - RegS - GEM	USG90623AA08	30/Nov/2018	Listed	20/Jan/2032
TRINITAS CLO IX, LTD.	Class F Deferrable Floating Rate Notes Due 2032 - 144A - GEM	US89641KAC71	30/Nov/2018	Listed	20/Jan/2032
TRINITAS CLO IX, LTD.	Class F Deferrable Floating Rate Notes Due 2032 - RegS - GEM	USG90623AB80	30/Nov/2018	Listed	20/Jan/2032
TRINITAS CLO V, LTD.	Class D-R Deferrable Floating Rate Notes Due 2028 - 144A - GEM	US89641AAU97	09/May/2019	Listed	25/Oct/2028
TRINITAS CLO V, LTD.	Class D-R Deferrable Floating Rate Notes Due 2028 - RegS - GEM	USG9062NAM05	09/May/2019	Listed	25/Oct/2028
TRINITAS CLO V, LTD.	USD 18,000,000 Class E Deferrable Floating Rate Notes Due 2028 - GEM	USG9065AAA19	10/Oct/2016	Listed	25/Oct/2028
TRINITAS CLO V, LTD.	USD 39,000,000 Subordinated Notes due 2028 - GEM	USG9065AAB91	10/Oct/2016	Listed	25/Oct/2028
TRINITAS CLO VIII, LTD.	USD 26,000,000 Class E Deferrable Floating Rate Notes Due 2031 - 144A - GEM	US89641FAA21	13/Jul/2018	Listed	20/Jul/2031
TRINITAS CLO VIII, LTD.	USD 26,000,000 Class E Deferrable Floating Rate Notes Due 2031 - RegS - GEM	USG90627AA12	13/Jul/2018	Listed	20/Jul/2031
TRINITAS CLO VIII, LTD.	USD 26,500,000 Class C Deferrable Floating Rate Notes Due 2031 - 144A - GEM	US89642RAE71	13/Jul/2018	Listed	20/Jul/2031
TRINITAS CLO VIII, LTD.	USD 26,500,000 Class C Deferrable Floating Rate Notes Due 2031 - RegS - GEM	USG9062PAC70	13/Jul/2018	Listed	20/Jul/2031
TRINITAS CLO VIII, LTD.	USD 32,500,000 Class D Deferrable Floating Rate Notes Due 2031 - 144A - GEM	US89642RAG20	13/Jul/2018	Listed	20/Jul/2031
TRINITAS CLO VIII, LTD.	USD 32,500,000 Class D Deferrable Floating Rate Notes Due 2031 - RegS - GEM	USG9062PAD53	13/Jul/2018	Listed	20/Jul/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TRINITAS CLO VIII, LTD.	USD 320,000,000 Class A Floating Rate Notes Due 2031 - 144A - GEM	US89642RAA59	13/Jul/2018	Listed	20/Jul/2031
TRINITAS CLO VIII, LTD.	USD 320,000,000 Class A Floating Rate Notes Due 2031 - RegS - GEM	USG9062PAA15	13/Jul/2018	Listed	20/Jul/2031
TRINITAS CLO VIII, LTD.	USD 55,000,000 Class B Floating Rate Notes Due 2031 - 144A - GEM	US89642RAC16	13/Jul/2018	Listed	20/Jul/2031
TRINITAS CLO VIII, LTD.	USD 55,000,000 Class B Floating Rate Notes Due 2031 - RegS - GEM	USG9062PAB97	13/Jul/2018	Listed	20/Jul/2031
TRINITAS CLO X, LTD	U.S. \$21,500,000 Class B-2-R Fixed Rate Notes Due 2035 - 144A - GEM	US89640AAQ94	10/Mar/2022	Listed	15/Jan/2035
TRINITAS CLO X, LTD	U.S. \$21,500,000 Class B-2-R Fixed Rate Notes Due 2035 - RegS - GEM	USG9062CAH54	10/Mar/2022	Listed	15/Jan/2035
TRINITAS CLO X, LTD	U.S. \$28,000,000 Class C-R Deferrable Floating Rate Notes Due 2035 - 144A - GEM	US89640AAS50	10/Mar/2022	Listed	15/Jan/2035
TRINITAS CLO X, LTD	U.S. \$28,000,000 Class C-R Deferrable Floating Rate Notes Due 2035 - RegS - GEM	USG9062CAJ11	10/Mar/2022	Listed	15/Jan/2035
TRINITAS CLO X, LTD	U.S. \$31,000,000 Class E-R Deferrable Floating Rate Notes Due 2035 - 144A - GEM	US89640CAG78	10/Mar/2022	Listed	15/Jan/2035
TRINITAS CLO X, LTD	U.S. \$31,000,000 Class E-R Deferrable Floating Rate Notes Due 2035 - RegS - GEM	USG9062EAD07	10/Mar/2022	Listed	15/Jan/2035
TRINITAS CLO X, LTD	U.S. \$37,500,000 Class D-R Deferrable Floating Rate Notes Due 2035 - 144A - GEM	US89640AAU07	10/Mar/2022	Listed	15/Jan/2035
TRINITAS CLO X, LTD	U.S. \$37,500,000 Class D-R Deferrable Floating Rate Notes Due 2035 - RegS - GEM	USG9062CAK83	10/Mar/2022	Listed	15/Jan/2035
TRINITAS CLO X, LTD	U.S. \$378,000,000 Class A-R Floating Rate Notes Due 2035 - 144A - GEM	US89640AAL08	10/Mar/2022	Listed	15/Jan/2035
TRINITAS CLO X, LTD	U.S. \$378,000,000 Class A-R Floating Rate Notes Due 2035 - RegS - GEM	USG9062CAF98	10/Mar/2022	Listed	15/Jan/2035
TRINITAS CLO X, LTD	U.S. \$4,000,000 Class F-R Deferrable Floating Rate Notes Due 2035 - 144A - GEM	US89640CAJ18	10/Mar/2022	Listed	15/Jan/2035





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TRINITAS CLO X, LTD	U.S. \$4,000,000 Class F-R Deferrable Floating Rate Notes Due 2035 - RegS - GEM	USG9062EAE89	10/Mar/2022	Listed	15/Jan/2035
TRINITAS CLO X, LTD	U.S. \$53,000,000 Class B-1-R Floating Rate Notes Due 2035 - 144A - GEM	US89640AAN63	10/Mar/2022	Listed	15/Jan/2035
TRINITAS CLO X, LTD	U.S. \$53,000,000 Class B-1-R Floating Rate Notes Due 2035 - RegS - GEM	USG9062CAG71	10/Mar/2022	Listed	15/Jan/2035
TRINITAS CLO X, LTD	U.S. \$6,000,000 Class X Floating Rate Notes Due 2035 - 144A - GEM	US89640AAJ51	10/Mar/2022	Listed	15/Jan/2035
TRINITAS CLO X, LTD	U.S. \$6,000,000 Class X Floating Rate Notes Due 2035 - RegS - GEM	USG9062CAE24	10/Mar/2022	Listed	15/Jan/2035
TRINITAS CLO XVI, LTD.	U.S. \$10,000,000 Class C-2 Deferrable Fixed Rate Notes Due 2034 - 144A - GEM	US89642DAN84	26/Jul/2021	Listed	20/Jul/2034
TRINITAS CLO XVI, LTD.	U.S. \$10,000,000 Class C-2 Deferrable Fixed Rate Notes Due 2034 - RegS - GEM	USG90652AG63	26/Jul/2021	Listed	20/Jul/2034
TRINITAS CLO XVI, LTD.	U.S. \$12,500,000 Class C-1 Deferrable Floating Rate Notes Due 2034 - 144A - GEM	US89642DAG34	26/Jul/2021	Listed	20/Jul/2034
TRINITAS CLO XVI, LTD.	U.S. \$12,500,000 Class C-1 Deferrable Floating Rate Notes Due 2034 - RegS - GEM	USG90652AD33	26/Jul/2021	Listed	20/Jul/2034
TRINITAS CLO XVI, LTD.	U.S. \$31,750,000 Class D Deferrable Floating Rate Notes Due 2034 - 144A - GEM	US89642DAJ72	26/Jul/2021	Listed	20/Jul/2034
TRINITAS CLO XVI, LTD.	U.S. \$31,750,000 Class D Deferrable Floating Rate Notes Due 2034 - RegS - GEM	USG90652AE16	26/Jul/2021	Listed	20/Jul/2034
TRINITAS CLO XVI, LTD.	U.S. \$9,500,000 Class B-2 Fixed Notes Due 2034 - 144A - GEM	US89642DAL29	26/Jul/2021	Listed	20/Jul/2034
TRINITAS CLO XVI, LTD.	U.S. \$9,500,000 Class B-2 Fixed Notes Due 2034 - RegS - GEM	USG90652AF80	26/Jul/2021	Listed	20/Jul/2034
TRINITAS CLO XVI, LTD.	U.S.\$20,000,000 Class A-2 Fixed Rate Notes Due 2034 - 144A - GEM	US89642DAC20	26/Jul/2021	Listed	20/Jul/2034
TRINITAS CLO XVI, LTD.	U.S.\$20,000,000 Class A-2 Fixed Rate Notes Due 2034 - RegS - GEM	USG90652AB76	26/Jul/2021	Listed	20/Jul/2034
TRINITAS CLO XVI, LTD.	U.S.\$25,750,000 Class E Deferrable Floating Rate Notes Due 2034 - 144A - GEM	US89642EAA47	26/Jul/2021	Listed	20/Jul/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TRINITAS CLO XVI, LTD.	U.S.\$25,750,000 Class E Deferrable Floating Rate Notes Due 2034 - RegS - GEM	USG90651AA11	26/Jul/2021	Listed	20/Jul/2034
TRINITAS CLO XVI, LTD.	U.S.\$290,000,000 Class A-1 Floating Rate Notes Due 2034 - 144A - GEM	US89642DAA63	26/Jul/2021	Listed	20/Jul/2034
TRINITAS CLO XVI, LTD.	U.S.\$290,000,000 Class A-1 Floating Rate Notes Due 2034 - RegS - GEM	USG90652AA93	26/Jul/2021	Listed	20/Jul/2034
TRINITAS CLO XVI, LTD.	U.S.\$50,080,000 Subordinated Notes due 2034 - 144A - GEM	US89642EAC03	26/Jul/2021	Listed	20/Jul/2034
TRINITAS CLO XVI, LTD.	U.S.\$50,080,000 Subordinated Notes due 2034 - RegS - GEM	USG90651AB93	26/Jul/2021	Listed	20/Jul/2034
TRINITAS CLO XVI, LTD.	U.S.\$58,000,000 Class B-1 Floating Rate Notes Due 2034 - 144A - GEM	US89642DAE85	26/Jul/2021	Listed	20/Jul/2034
TRINITAS CLO XVI, LTD.	U.S.\$58,000,000 Class B-1 Floating Rate Notes Due 2034 - RegS - GEM	USG90652AC59	26/Jul/2021	Listed	20/Jul/2034
TRINITAS CLO XXIII, LTD	U.S.\$28,750,000 Class D Deferrable Floating Rate Notes Due 2036 - 144A - GEM	US89642TAG85	12/Sep/2023	Listed	20/Oct/2036
TRINITAS CLO XXIII, LTD	U.S.\$28,750,000 Class D Deferrable Floating Rate Notes Due 2036 - Reg S - GEM	USG90665AD53	12/Sep/2023	Listed	20/Oct/2036
TRINITAS CLO XXIII, LTD	U.S.\$30,000,000 Class C Deferrable Floating Rate Notes Due 2036 - 144A - GEM	US89642TAE38	12/Sep/2023	Listed	20/Oct/2036
TRINITAS CLO XXIII, LTD	U.S.\$30,000,000 Class C Deferrable Floating Rate Notes Due 2036 - Reg S - GEM	USG90665AC70	12/Sep/2023	Listed	20/Oct/2036
TRINITAS EURO CLO I DESIGNATED ACTIVITY COMPANY	€17,500,000 Class E Notes due 2032 - GEM	XS2010041528	06/Nov/2019	Listed	20/Oct/2032
TRINITAS EURO CLO I DESIGNATED ACTIVITY COMPANY	€21,000,000 Class C CM Removal and Replacement Non-Voting Notes due 2032 - GEM	XS2010042419	06/Nov/2019	Listed	20/Oct/2032
TRINITAS EURO CLO I DESIGNATED ACTIVITY COMPANY	€21,000,000 Class C CM Renoval and Replacement Exchangeable Non-Voting Notes due 2032 - GEM	XS2010042096	06/Nov/2019	Listed	20/Oct/2032
TRINITAS EURO CLO I DESIGNATED ACTIVITY COMPANY	€21,000,000 Class C CM Renoval and Replacement Voting Notes due 2032 - GEM	XS2010042849	06/Nov/2019	Listed	20/Oct/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TRINITAS EURO CLO I DESIGNATED ACTIVITY COMPANY	€217,000,000 Class A CM Removal and Replacement Exchangeable Non-Voting Notes due 2032 - GEM	XS2010043227	06/Nov/2019	Listed	20/Oct/2032
TRINITAS EURO CLO I DESIGNATED ACTIVITY COMPANY	€217,000,000 Class A CM Removal and Replacement Voting Notes due 2032 - GEM	XS2010044118	06/Nov/2019	Listed	20/Oct/2032
TRINITAS EURO CLO I DESIGNATED ACTIVITY COMPANY	€217,000,000 Class A CM Removal and Replacement Non-Voting Notes due 2032 - GEM	XS2010043730	06/Nov/2019	Listed	20/Oct/2032
TRINITAS EURO CLO I DESIGNATED ACTIVITY COMPANY	€24,500,000 Class D CM Removal and Replacement Exchangeable Non-Voting Notes due 2032 - GEM	XS2010041361	06/Nov/2019	Listed	20/Oct/2032
TRINITAS EURO CLO I DESIGNATED ACTIVITY COMPANY	€24,500,000 Class D CM Removal and Replacement Non-Voting Notes due 2032 - GEM	XS2010041874	06/Nov/2019	Listed	20/Oct/2032
TRINITAS EURO CLO I DESIGNATED ACTIVITY COMPANY	€24,500,000 Class D CM Removal and Replacement Voting Notes due 2032 - GEM	XS2010042252	06/Nov/2019	Listed	20/Oct/2032
TRINITAS EURO CLO I DESIGNATED ACTIVITY COMPANY	€35,000,000 Class B CM Removal and Replacement Non-Voting Notes due 2032 - GEM	XS2010043060	06/Nov/2019	Listed	20/Oct/2032
TRINITAS EURO CLO I DESIGNATED ACTIVITY COMPANY	€35,000,000 Class B CM Removal and Replacement Exchangeable Non-Voting Notes due 2032 - GEM	XS2010042682	06/Nov/2019	Listed	20/Oct/2032
TRINITAS EURO CLO I DESIGNATED ACTIVITY COMPANY	€35,000,000 Class B CM Removal and Replacement Voting Notes due 2032 - GEM	XS2010043573	06/Nov/2019	Listed	20/Oct/2032
TRINITAS EURO CLO I DESIGNATED ACTIVITY COMPANY	€9,500,000 Class F Notes due 2032 - GEM	XS2010040710	06/Nov/2019	Listed	20/Oct/2032
TRINITAS EURO CLO I DESIGNATED ACTIVITY COMPANY	34,300,000 Subordinated Notes due 2032 - GEM	XS2010041106	06/Nov/2019	Listed	20/Oct/2032
TRINITAS EURO CLO II DESIGNATED ACTIVITY COMPANY	€14,000,000 Class F-R Senior Secured Deferrable Floating Rate Notes due 2035 - GEM	XS2462961207	28/Apr/2022	Listed	15/Apr/2035
TRINITAS EURO CLO II DESIGNATED ACTIVITY COMPANY	€19,500,000 Class E-R Senior Secured Deferrable Floating Rate Notes due 2035 - GEM	XS2462961033	28/Apr/2022	Listed	15/Apr/2035
TRINITAS EURO CLO II DESIGNATED ACTIVITY COMPANY	€2,300,000 Class X-R Senior Secured Floating Rate Notes due 2035 - GEM	XS2462959565	28/Apr/2022	Listed	15/Apr/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TRINITAS EURO CLO II DESIGNATED ACTIVITY COMPANY	€22,000,000 Subordinated Rule 144A Notes due 2033 - GEM	XS2194252362	30/Jul/2020	Listed	15/Apr/2035
TRINITAS EURO CLO II DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A-R Senior Secured Floating Rate Notes due 2035 - GEM	XS2462959995	28/Apr/2022	Listed	15/Apr/2035
TRINITAS EURO CLO II DESIGNATED ACTIVITY COMPANY	€28,850,000 Subordinated Regulation S Notes due 2033 - GEM	XS2194252107	30/Jul/2020	Listed	15/Apr/2035
TRINITAS EURO CLO II DESIGNATED ACTIVITY COMPANY	€28,000,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2035 - GEM	XS2462960571	28/Apr/2022	Listed	15/Apr/2035
TRINITAS EURO CLO II DESIGNATED ACTIVITY COMPANY	€28,500,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2035 - GEM	XS2462960654	28/Apr/2022	Listed	15/Apr/2035
TRINITAS EURO CLO II DESIGNATED ACTIVITY COMPANY	€34,000,000 Class B-R Senior Secured Floating Rate Notes due 2035 - GEM	XS2462959722	28/Apr/2022	Listed	15/Apr/2035
TRINITAS EURO CLO III DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2037 - Reg S - GEM	XS2498897508	02/Nov/2022	Listed	25/Jan/2037
TRINITAS EURO CLO III DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2037 - 144A - GEM	XS2498897680	02/Nov/2022	Listed	25/Jan/2037
TRINITAS EURO CLO III DESIGNATED ACTIVITY COMPANY	€17,400,000 Class E Senior Secured Deferrable Floating Rate Notes due 2037 - 144A - GEM	XS2498898498	02/Nov/2022	Listed	25/Jan/2037
TRINITAS EURO CLO III DESIGNATED ACTIVITY COMPANY	€17,400,000 Class E Senior Secured Deferrable Floating Rate Notes due 2037 - Reg S - GEM	XS2498898225	02/Nov/2022	Listed	25/Jan/2037
TRINITAS EURO CLO III DESIGNATED ACTIVITY COMPANY	€20,900,000 Class C Senior Secured Deferrable Floating Rate Notes due 2037 - 144A - GEM	XS2498897847	02/Nov/2022	Listed	25/Jan/2037
TRINITAS EURO CLO III DESIGNATED ACTIVITY COMPANY	€20,900,000 Class C Senior Secured Deferrable Floating Rate Notes due 2037 - Reg S - GEM	XS2498897763	02/Nov/2022	Listed	25/Jan/2037
TRINITAS EURO CLO III DESIGNATED ACTIVITY COMPANY	€245,000,000 Class A Senior Secured Floating Rate Notes due 2037 - 144A - GEM	XS2498896526	02/Nov/2022	Listed	25/Jan/2037
TRINITAS EURO CLO III DESIGNATED ACTIVITY COMPANY	€245,000,000 Class A Senior Secured Floating Rate Notes due 2037 - Reg S - GEM	XS2498896369	02/Nov/2022	Listed	25/Jan/2037
TRINITAS EURO CLO III DESIGNATED ACTIVITY COMPANY	€26,100,000 Class B-1 Senior Secured Floating Rate Notes due 2037 - Reg S - GEM	XS2498897250	02/Nov/2022	Listed	25/Jan/2037



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TRINITAS EURO CLO III DESIGNATED ACTIVITY COMPANY	€26,100,000 Class B-1 Senior Secured Floating Rate Notes due 2037 - 144A - GEM	XS2498897334	02/Nov/2022	Listed	25/Jan/2037
TRINITAS EURO CLO III DESIGNATED ACTIVITY COMPANY	€26,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2037 - Reg S - GEM	XS2498898068	02/Nov/2022	Listed	25/Jan/2037
TRINITAS EURO CLO III DESIGNATED ACTIVITY COMPANY	€26,500,000 Class D Senior Secured Deferrable Floating Rate Notes due 2037 - 144A - GEM	XS2498898142	02/Nov/2022	Listed	25/Jan/2037
TRINITAS EURO CLO III DESIGNATED ACTIVITY COMPANY	€45,300,000 Subordinated Notes due 2037 - 144A - GEM	XS2498898811	02/Nov/2022	Listed	25/Jan/2037
TRINITAS EURO CLO III DESIGNATED ACTIVITY COMPANY	€45,300,000 Subordinated Notes due 2037 - Reg S - GEM	XS2498898738	02/Nov/2022	Listed	25/Jan/2037
TRINITAS EURO CLO IV DAC	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2038 - 144A - GEM	XS2585854610	30/Mar/2023	Listed	15/May/2038
TRINITAS EURO CLO IV DAC	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2038 - GEM	XS2585854537	30/Mar/2023	Listed	15/May/2038
TRINITAS EURO CLO IV DAC	€10,500,000 Class F Senior Secured Deferrable Floating Rate Notes due 2038 - 144A - GEM	XS2585855690	30/Mar/2023	Listed	15/May/2038
TRINITAS EURO CLO IV DAC	€10,500,000 Class F Senior Secured Deferrable Floating Rate Notes due 2038 - Reg S - GEM	XS2585855344	30/Mar/2023	Listed	15/May/2038
TRINITAS EURO CLO IV DAC	€14,900,000 Class E Senior Secured Deferrable Floating Rate Notes due 2038 - 144A - GEM	XS2585855427	30/Mar/2023	Listed	15/May/2038
TRINITAS EURO CLO IV DAC	€14,900,000 Class E Senior Secured Deferrable Floating Rate Notes due 2038 - Reg S - GEM	XS2585855260	30/Mar/2023	Listed	15/May/2038
TRINITAS EURO CLO IV DAC	€19,300,000 Class C Senior Secured Deferrable Floating Rate Notes due 2038 - 144A - GEM	XS2585855005	30/Mar/2023	Listed	15/May/2038
TRINITAS EURO CLO IV DAC	€19,300,000 Class C Senior Secured Deferrable Floating Rate Notes due 2038 - Reg S - GEM	XS2585854883	30/Mar/2023	Listed	15/May/2038
TRINITAS EURO CLO IV DAC	€21,900,000 Class D Senior Secured Deferrable Floating Rate Notes due 2038 - 144A - GEM	XS2585855187	30/Mar/2023	Listed	15/May/2038



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TRINITAS EURO CLO IV DAC	€21,900,000 Class D Senior Secured Deferrable Floating Rate Notes due 2038 - Reg S - GEM	XS2585854966	30/Mar/2023	Listed	15/May/2038
TRINITAS EURO CLO IV DAC	€213,500,000 Class A Senior Secured Floating Rate Notes due 2038 - 144A - GEM	XS2585854297	30/Mar/2023	Listed	15/May/2038
TRINITAS EURO CLO IV DAC	€213,500,000 Class A Senior Secured Floating Rate Notes due 2038 - Reg S - GEM	XS2585854024	30/Mar/2023	Listed	15/May/2038
TRINITAS EURO CLO IV DAC	€26,800,000 Class B-1 Senior Secured Floating Rate Notes due 2038 - 144A - GEM	XS2585854453	30/Mar/2023	Listed	15/May/2038
TRINITAS EURO CLO IV DAC	€26,800,000 Class B-1 Senior Secured Floating Rate Notes due 2038 - Reg S - GEM	XS2585854370	30/Mar/2023	Listed	15/May/2038
TRINITAS EURO CLO IV DAC	€30,000,000 Subordinated Notes due 2038 - 144A - GEM	XS2585855773	30/Mar/2023	Listed	15/May/2038
TRINITAS EURO CLO IV DAC	€30,000,000 Subordinated Notes due 2038 - Reg S - GEM	XS2585855856	30/Mar/2023	Listed	15/May/2038
TRINITAS EURO CLO V DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2037 - GEM	XS2678881595	25/Oct/2023	Listed	25/Oct/2037
TRINITAS EURO CLO V DESIGNATED ACTIVITY COMPANY	€11,400,000 Class F Senior Secured Deferrable Floating Rate Notes due 2037 - GEM	XS2678882304	25/Oct/2023	Listed	25/Oct/2037
TRINITAS EURO CLO V DESIGNATED ACTIVITY COMPANY	€15,700,000 Class E Senior Secured Deferrable Floating Rate Notes due 2037 - GEM	XS2678882130	25/Oct/2023	Listed	25/Oct/2037
TRINITAS EURO CLO V DESIGNATED ACTIVITY COMPANY	€20,100,000 Class C Senior Secured Deferrable Floating Rate Notes due 2037 - GEM	XS2678881751	25/Oct/2023	Listed	25/Oct/2037
TRINITAS EURO CLO V DESIGNATED ACTIVITY COMPANY	€217,000,000 Class A Senior Secured Floating Rate Notes due 2037 - GEM	XS2678881082	25/Oct/2023	Listed	25/Oct/2037
TRINITAS EURO CLO V DESIGNATED ACTIVITY COMPANY	€22,800,000 Class D Senior Secured Deferrable Floating Rate Notes due 2037 - GEM	XS2678881918	25/Oct/2023	Listed	25/Oct/2037
TRINITAS EURO CLO V DESIGNATED ACTIVITY COMPANY	€25,800,000 Subordinated Notes due 2037 - GEM	XS2678882569	25/Oct/2023	Listed	25/Oct/2037
TRINITAS EURO CLO V DESIGNATED ACTIVITY COMPANY	€28,500,000 Class B-1 Senior Secured Floating Rate Notes due 2037 - GEM	XS2678881249	25/Oct/2023	Listed	25/Oct/2037
TRINITY BIOTECH INVESTMENT LIMITED	USD 100000000 4.00% Exchangeable Senior Notes due 2045 - GEM	US89643QAA67	19/Jun/2015	Listed	01/Apr/2045
TRINITY INVESTMENTS DESIGNATED ACTIVITY COMPANY	USD 6,000,000,000 Asset-Backed Securities due 2043 - GEM	IE00BLRLGY85	17/Apr/2014	Listed	15/Jun/2043



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TRITAX BIG BOX REIT PLC	Series 1 - Issue of £250,000,000 2.625 per cent. Notes due 14 December 2026 - GEM	XS1732146698	14/Dec/2017	Listed	14/Dec/2026
TRITAX BIG BOX REIT PLC	Series 2 - Issue of GBP 250,000,000 3.125 per cent. Notes due 14 December 2031 - GEM	XS1732146938	14/Dec/2017	Listed	14/Dec/2031
TRITAX BIG BOX REIT PLC	Series 3 - Issue of £250,000,000 1.500 per cent. Guaranteed Notes due 27 November 2033 - GEM	XS2263535853	27/Nov/2020	Listed	27/Nov/2033
TRITAX EUROBOX PLC	€500,000,000 0.95% Guaranteed Notes due 2026 - GEM	XS2347379377	02/Jun/2021	Listed	02/Jun/2026
TRIVIUM PACKAGING FINANCE B.V.	\$1,050,000,000 5.500% Senior Secured Notes due 2026 - GEM	US89686QAA40	06/Nov/2019	Listed	15/Aug/2026
TRIVIUM PACKAGING FINANCE B.V.	\$1,050,000,000 5.500% Senior Secured Notes due 2026 (Reg S) - GEM	USN88808AA39	06/Nov/2019	Listed	15/Aug/2026
TRIVIUM PACKAGING FINANCE B.V.	\$700,000,000 8.500% Senior Notes due 2027 - GEM	US89686QAB23	06/Nov/2019	Listed	15/Aug/2027
TRIVIUM PACKAGING FINANCE B.V.	\$700,000,000 8.500% Senior Notes due 2027 (Reg S) - GEM	USN88808AB12	06/Nov/2019	Listed	15/Aug/2027
TRIVIUM PACKAGING FINANCE B.V.	€355,000,000 Senior Secured Euro Floating Rate Notes due 2026 - GEM	XS2034069919	06/Nov/2019	Listed	15/Aug/2026
TRIVIUM PACKAGING FINANCE B.V.	€355,000,000 Senior Secured Euro Floating Rate Notes due 2026 (Reg S) - GEM	XS2034069836	06/Nov/2019	Listed	15/Aug/2026
TRIVIUM PACKAGING FINANCE B.V.	€625,000,000 3.750% Senior Secured Notes due 2026 - GEM	XS2034069752	06/Nov/2019	Listed	15/Aug/2026
TRIVIUM PACKAGING FINANCE B.V.	€625,000,000 3.750% Senior Secured Notes due 2026 (Reg S) - GEM	XS2034068432	06/Nov/2019	Listed	15/Aug/2026
TROPIC CDO V LTD	Class C-1 Combination Notes due July 2036 - GEM	USG9079XAB31	23/Oct/2007	Listed	15/Jul/2036
TROPIC CDO V LTD	Class P-1 Combination Notes due July 2036 - GEM	USG9079XAC14	23/Oct/2007	Listed	15/Jul/2036
TROPIC CDO V LTD	Class P-2 Combination Notes due July 2036 - GEM	USG9079XAD96	23/Oct/2007	Listed	15/Jul/2036
TROPIC CDO V LTD	Preferred Shares par value - GEM - GEM	KYG9079X1079	23/Oct/2007	Listed	15/Jul/2036



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TRUST 2400 - BANCO ACTINVER, S.A., INSTITUCIÓN DE BANCA MÚLTIPLE, GRUPO FINANCIERO ACTINVER	Ps.600,000,000 9.900% Class A-2 MXN Senior Secured Notes due 2034 - GEM	XS2094575391	05/Mar/2020	Listed	18/Dec/2034
TRUST 2400 - BANCO ACTINVER, S.A., INSTITUCIÓN DE BANCA MÚLTIPLE, GRUPO FINANCIERO ACTINVER	Ps.7,200,000,000 9.500% Class A-1 MXN Senior Secured Notes due 2034 - GEM	XS2094573693	05/Mar/2020	Listed	18/Dec/2034
TRUST 2400 - BANCO ACTINVER, S.A., INSTITUCIÓN DE BANCA MÚLTIPLE, GRUPO FINANCIERO ACTINVER	US\$100,000,000 4.800% Class A-1 USD Senior Secured Notes due 2034 - GEM	USP9401RAA79	05/Mar/2020	Listed	18/Dec/2034
TRYON PARK CLO, LTD.	USD 23800000 Class D Senior Secured Deferrable Floating Rate Notes due 2025 - GEM	USG91086AD37	22/Jul/2013	Listed	15/Jul/2025
TRYON PARK CLO, LTD.	USD 27200000 Class C Senior Secured Deferrable Floating Rate Notes due 2025 - GEM	USG9108GAD19	22/Jul/2013	Listed	15/Jul/2025
TRYON PARK CLO, LTD.	USD 308000000 Class A-1 Senior Secured Floating Rate Notes due 2025 - GEM	USG9108GAA79	22/Jul/2013	Listed	15/Jul/2025
TRYON PARK CLO, LTD.	USD 35500000 Class B Senior Secured Deferrable Floating Rate Notes due 2025 - GEM	USG9108GAC36	22/Jul/2013	Listed	15/Jul/2025
TRYON PARK CLO, LTD.	USD 44750000 Subordinated Notes due 2025 - GEM	USG91086AB70	22/Jul/2013	Listed	15/Jul/2025
TRYON PARK CLO, LTD.	USD 67000000 Class A-2 Senior Secured Floating Rate Notes due 2025 - GEM	USG9108GAB52	22/Jul/2013	Listed	15/Jul/2025
TRYON PARK CLO, LTD.	USD 9700000 Class E Senior Secured Deferrable Floating Rate Notes due 2025 - GEM	USG91086AA97	22/Jul/2013	Listed	15/Jul/2025
TURBINE ENGINES SECURITIZATION LTD.	USD 275000000 Series 2013-1A Fixed Rate Notes due 2048 - GEM	USG91284AA06	19/Dec/2013	Listed	13/Dec/2048
TURBINE ENGINES SECURITIZATION LTD.	USD 300000000 Series 2013-1B Fixed Rate Notes due 2048 - GEM	USG91284AB88	19/Dec/2013	Listed	13/Dec/2048
TÜRKİYE İHRACAT KREDİ BANKASI A.S.	Series 6 - Issue of U.S. \$500,000,000 9.375per cent. Notes due 2026 - GEM	XS2395576437	31/Jan/2023	Listed	31/Jan/2026
TÜRKİYE İHRACAT KREDİ BANKASI A.S.	Series 7 - Issue of US \$500,000,000 9.000 per cent. Notes due 2027 - GEM	XS2692231975	01/Nov/2023	Listed	28/Jan/2027
TURKIYE IS BANKASI A.S.	Issue of US\$750,000,000 Fixed Rate Resettable Tier 2 Notes due 2030 - GEM	XS2106022754	22/Jan/2020	Listed	22/Jan/2030





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TWIN BROOK CLO 2021-1 LLC	U.S.\$203,000,000 Class A Senior Secured Floating Rate Notes due 2034 - GEM	USU88816AA83	31/Jan/2022	Listed	20/Jan/2034
TWIN BROOK CLO 2021-1 LLC	U.S.\$203,000,000 Class A Senior Secured Floating Rate Notes due 2034- (Rule 144A) - GEM	US901396AA90	31/Jan/2022	Listed	20/Jan/2034
TWIN BROOK CLO 2021-1 LLC	U.S.\$35,000,000 Class B Senior Secured Floating Rate Notes due 2034 - GEM	USU88816AB66	31/Jan/2022	Listed	20/Jan/2034
TWIN BROOK CLO 2021-1 LLC	U.S.\$35,000,000 Class B Senior Secured Floating Rate Notes due 2034- (Rule 144A) - GEM	US901396AC56	31/Jan/2022	Listed	20/Jan/2034
TWIN BROOK CLO 2023-1 LLC	U.S.\$228,000,000 Class A Senior Secured Floating Rate Notes due 2035 - (Rule 144A) - GEM	US901394AA43	29/Mar/2023	Listed	20/Apr/2035
TWIN BROOK CLO 2023-1 LLC	U.S.\$228,000,000 Class A Senior Secured Floating Rate Notes due 2035 - GEM	USU88817AA66	29/Mar/2023	Listed	20/Apr/2035
TYCO ELECTRONICS GROUP S.A.	€550,000,000 0.000% Senior Notes due 2025 - GEM	XS2114807691	14/Feb/2020	Listed	14/Feb/2025
TYCO ELECTRONICS GROUP S.A.	€550,000,000 0.000% Senior Notes due 2029 - GEM	XS2297190097	16/Feb/2021	Listed	16/Feb/2029
TYMON PARK CLO DAC	€1,000,000 Class X Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	XS2366817182	19/Aug/2021	Listed	21/Jul/2034
TYMON PARK CLO DAC	€1,000,000 Class X Senior Secured Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2366817265	19/Aug/2021	Listed	21/Jul/2034
TYMON PARK CLO DAC	€10,000,000 Class A-2B Senior Secured Fixed Rate CM Exchangeable Non-Voting Notes due 2034 (Reg S) - GEM	XS2366818743	19/Aug/2021	Listed	21/Jul/2034
TYMON PARK CLO DAC	€10,000,000 Class A-2B Senior Secured Fixed Rate CM Exchangeable Non-Voting Notes due 2034 (Rule 144A) - GEM	XS2366819394	19/Aug/2021	Listed	21/Jul/2034
TYMON PARK CLO DAC	€10,000,000 Class A-2B Senior Secured Fixed Rate CM Non-Voting Notes due 2034 (Reg S) - GEM	XS2366818826	19/Aug/2021	Listed	21/Jul/2034
TYMON PARK CLO DAC	€10,000,000 Class A-2B Senior Secured Fixed Rate CM Non-Voting Notes due 2034 (Rule 144A) - GEM	XS2366819121	19/Aug/2021	Listed	21/Jul/2034
TYMON PARK CLO DAC	€10,000,000 Class A-2B Senior Secured Fixed Rate CM Voting Notes due 2034 (Reg S) - GEM	XS2366818669	19/Aug/2021	Listed	21/Jul/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TYMON PARK CLO DAC	€10,000,000 Class A-2B Senior Secured Fixed Rate CM Voting Notes due 2034 (Rule 144A) - GEM	XS2366819048	19/Aug/2021	Listed	21/Jul/2034
TYMON PARK CLO DAC	€11,200,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2366820996	19/Aug/2021	Listed	21/Jul/2034
TYMON PARK CLO DAC	€11,200,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2366821028	19/Aug/2021	Listed	21/Jul/2034
TYMON PARK CLO DAC	€20,800,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	XS2366820640	19/Aug/2021	Listed	21/Jul/2034
TYMON PARK CLO DAC	€20,800,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	XS2366820723	19/Aug/2021	Listed	21/Jul/2034
TYMON PARK CLO DAC	€23,200,000 Class B Senior Secured Deferrable Floating Rate CM Exchangeable Non-Voting Notes due 2034 (Rule 144A) - GEM	XS2366819980	19/Aug/2021	Listed	21/Jul/2034
TYMON PARK CLO DAC	€23,200,000 Class B Senior Secured Deferrable Floating Rate CM Non-Voting Notes due 2034 (Reg S) - GEM	XS2366819550	19/Aug/2021	Listed	21/Jul/2034
TYMON PARK CLO DAC	€23,200,000 Class B Senior Secured Deferrable Floating Rate CM Non-Voting Notes due 2034 (Rule 144A) - GEM	XS2366819808	19/Aug/2021	Listed	21/Jul/2034
TYMON PARK CLO DAC	€23,200,000 Class B Senior Secured Deferrable Floating Rate CM Voting Notes due 2034 (Reg S) - GEM	XS2366819477	19/Aug/2021	Listed	21/Jul/2034
TYMON PARK CLO DAC	€23,200,000 Class B Senior Secured Deferrable Floating Rate CM Voting Notes due 2034 (Rule 144A) - GEM	XS2366819717	19/Aug/2021	Listed	21/Jul/2034
TYMON PARK CLO DAC	€23,200,000 Class B Senior Secured Deferrable Floating Rate CM Exchangeable Non-Voting Notes due 2034 (Reg S) - GEM	XS2366819634	19/Aug/2021	Listed	21/Jul/2034
TYMON PARK CLO DAC	€248,000,000 Class A-1 Senior Secured Floating Rate CM Exchangeable Non-Voting Notes due 2034 (Reg S) - GEM	XS2366817695	19/Aug/2021	Listed	21/Jul/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TYMON PARK CLO DAC	€248,000,000 Class A-1 Senior Secured Floating Rate CM Exchangeable Non-Voting Notes due 2034 (Rule 144A) - GEM	XS2366817935	19/Aug/2021	Listed	21/Jul/2034
TYMON PARK CLO DAC	€248,000,000 Class A-1 Senior Secured Floating Rate CM Non-Voting Notes due 2034 (Reg S) - GEM	XS2366817422	19/Aug/2021	Listed	21/Jul/2034
TYMON PARK CLO DAC	€248,000,000 Class A-1 Senior Secured Floating Rate CM Non-Voting Notes due 2034 (Rule 144A) - GEM	XS2366817851	19/Aug/2021	Listed	21/Jul/2034
TYMON PARK CLO DAC	€248,000,000 Class A-1 Senior Secured Floating Rate CM Voting Notes due 2034 (Reg S) - GEM	XS2366817349	19/Aug/2021	Listed	21/Jul/2034
TYMON PARK CLO DAC	€248,000,000 Class A-1 Senior Secured Floating Rate CM Voting Notes due 2034 (Rule 144A) - GEM	XS2366817778	19/Aug/2021	Listed	21/Jul/2034
TYMON PARK CLO DAC	€28,000,000 Class C Senior Secured Deferrable Floating Rate CM Exchangeable Non-Voting Notes due 2034 (Reg S) - GEM	XS2366820210	19/Aug/2021	Listed	21/Jul/2034
TYMON PARK CLO DAC	€28,000,000 Class C Senior Secured Deferrable Floating Rate CM Exchangeable Non-Voting Notes due 2034 (Rule 144A) - GEM	XS2366820566	19/Aug/2021	Listed	21/Jul/2034
TYMON PARK CLO DAC	€28,000,000 Class C Senior Secured Deferrable Floating Rate CM Non-Voting Notes due 2034 (Reg S) - GEM	XS2366820137	19/Aug/2021	Listed	21/Jul/2034
TYMON PARK CLO DAC	€28,000,000 Class C Senior Secured Deferrable Floating Rate CM Non-Voting Notes due 2034 (Rule 144A) - GEM	XS2366820483	19/Aug/2021	Listed	21/Jul/2034
TYMON PARK CLO DAC	€28,000,000 Class C Senior Secured Deferrable Floating Rate CM Voting Notes due 2034 (Reg S) - GEM	XS2366820053	19/Aug/2021	Listed	21/Jul/2034
TYMON PARK CLO DAC	€28,000,000 Class C Senior Secured Deferrable Floating Rate CM Voting Notes due 2034 (Rule 144A) - GEM	XS2366820301	19/Aug/2021	Listed	21/Jul/2034
TYMON PARK CLO DAC	€28,800,000 Class A-2A Senior Secured Floating Rate CM Exchangeable Non-Voting Notes due 2034 (Reg S) - GEM	XS2366818230	19/Aug/2021	Listed	21/Jul/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
TYMON PARK CLO DAC	€28,800,000 Class A-2A Senior Secured Floating Rate CM Exchangeable Non-Voting Notes due 2034 (Rule 144A) - GEM	XS2366818404	19/Aug/2021	Listed	21/Jul/2034
TYMON PARK CLO DAC	€28,800,000 Class A-2A Senior Secured Floating Rate CM Non-Voting Notes due 2034 (Reg S) - GEM	XS2366818156	19/Aug/2021	Listed	21/Jul/2034
TYMON PARK CLO DAC	€28,800,000 Class A-2A Senior Secured Floating Rate CM Non-Voting Notes due 2034 (Rule 144A) - GEM	XS2366818586	19/Aug/2021	Listed	21/Jul/2034
TYMON PARK CLO DAC	€28,800,000 Class A-2A Senior Secured Floating Rate CM Voting Notes due 2034 (Reg S) - GEM	XS2366818073	19/Aug/2021	Listed	21/Jul/2034
TYMON PARK CLO DAC	€28,800,000 Class A-2A Senior Secured Floating Rate CM Voting Notes due 2034 (Rule 144A) - GEM	XS2366818313	19/Aug/2021	Listed	21/Jul/2034
TYMON PARK CLO DAC	EUR 44500000 Subordinated Notes due 2034 - GEM	XS1280877702	20/Aug/2021	Listed	21/Jul/2034
UBS AG	16092/18 - Issue of EUR 50,000,000 Fixed Rate Callable Notes due 17 December 2048 - GEM	XS1861204771	02/Aug/2018	Listed	17/Dec/2048
UBS AG	Series 15839/2018 - Issue of USD 10,000,000 Callable Steepener Note with Cap and Floor due 30 April 2028 - GEM	XS1810959897	01/May/2018	Listed	30/Apr/2028
UBS AG	Series 15881/18 - Issue of USD 30,000,000 Callable Dual Rate Accrual Notes due 22 May 2028 - GEM	XS1821810212	22/May/2018	Listed	22/May/2028
UBS AG	Series 15888/18 - Issue of USD 20,000,000 Callable Range Accrual Notes due 25 May 2028 - GEM	XS1823246043	25/May/2018	Listed	25/May/2028
UBS AG	Series 15895/18 - Issue of USD 30,000,000 Callable Dual Range Accrual Notes due 01st June 2028 - GEM	XS1824450024	01/Jun/2018	Listed	01/Jun/2028
UBS AG	Series 15981/18 - Issue of USD 35,000,000 Fixed Rate Callable Note due 22 June 2028 - GEM	XS1842904721	22/Jun/2018	Listed	22/Jun/2028
UBS AG	Series 16035/18 - Issue of USD 30,000,000 Callable Dual Range Accrual Notes due 19 July 2028 - GEM	XS1856108961	19/Jul/2018	Listed	19/Jul/2028



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
UBS AG	Series 16059/18 - Issue of USD 30,000,000 Callable Dual Range Accrual Notes due 27th July 2028 - GEM	XS1858072231	27/Jul/2018	Listed	27/Jul/2028
UBS AG	Series 16176/18 - Issue of USD 60,000,000 Callable Dual Range Accrual Notes due 18th September 2028 - GEM	XS1877944980	19/Sep/2018	Listed	18/Sep/2028
UBS AG	Series 16181/18 - Issue of USD 10,000,000 Callable Range Accrual Notes due 14 September 2025 - GEM	XS1879556535	18/Sep/2018	Listed	14/Sep/2025
UBS AG	Series 16216/18 - Issue of USD 100,000,000 Callable Dual Range Accrual Notes due 5 October 2028 - GEM	XS1886530903	05/Oct/2018	Listed	05/Oct/2028
UBS AG	Series 16288/2018 - Issue of USD 10,000,000 Fixed Rate Callable Note due 25 October 2028 - GEM	XS1898198897	25/Oct/2018	Listed	25/Oct/2028
UBS AG	Series 16336/18 - Issue of USD 50,000,000 Callable Dual Range Accrual Notes due 21 November 2028. - GEM	XS1909078054	21/Nov/2018	Listed	21/Nov/2028
UBS AG	Series 16337/18 - Issue of USD 50,000,000 Callable Dual Range Accrual Notes due 21 November 2028 - GEM	XS1909078138	21/Nov/2018	Listed	21/Nov/2028
UBS AG	Series 16396 /18 - Issue of USD 10,000,000 Callable Range Accrual Notes due 4 December 2028 - GEM	XS1917972561	04/Dec/2018	Listed	04/Dec/2028
UBS AG	Series 16404/18 - Issue of USD 50,000,000 Callable Dual Range Accrual Notes due 12 December 2028. - GEM	XS1918016442	12/Dec/2018	Listed	12/Dec/2028
UBS AG	Series 16405/18 - Issue of USD 50,000,000 Callable Dual Range Accrual Notes due 12 December 2028 - GEM	XS1918016525	12/Dec/2018	Listed	12/Dec/2028
UBS AG	Series 16519/19 - Issue of USD 50,000,000 Callable Dual Range Accrual Notes due 4 March 2029 - GEM	XS1948754871	05/Mar/2019	Listed	04/Mar/2029
UBS AG	Series 16574/2019 - Issue of EUR 50,000,000 Fixed Rate Callable Note due 28 February 2049 - GEM	XS1958190768	04/Mar/2019	Listed	28/Feb/2049



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
UBS AG	Series 16668/2019 - Issue of EUR 55,000,000 Fixed Rate Callable Note due 18 April 2049 - GEM	XS1984302007	18/Apr/2019	Listed	18/Apr/2049
UBS AG	Series 16984/19 - Issue of AUD 10,000,000 Fixed Rate Callable Note due 3 September 2044 - GEM	XS2046625500	06/Sep/2019	Listed	03/Sep/2044
UBS AG	Series 17016/19 - Issue of AUD 10,000,000 Fixed Rate Callable Note due 16 September 2044 - GEM	XS2050946792	16/Sep/2019	Listed	16/Sep/2044
UBS AG	Series 17115/19 - Issue of USD 25,000,000 Callable Inverse Floater Note due 29 October 2029 - GEM	XS2068154777	30/Oct/2019	Listed	29/Oct/2029
UBS AG	Series 18129/22 - Issue of HKD 30,000,000 Callable Range Accrual Notes due 2025 - GEM	XS2025101242	13/Jul/2022	Listed	13/Jul/2025
UBS AG	Series 18866/20 - Issue of USD 25,000,000 Callable Dual Range Accrual Notes due 1 April 2030 - GEM	XS2025040358	06/Apr/2020	Listed	01/Apr/2030
UBS AG	Series 18867/20 - Issue of USD 25,000,000 Callable Dual Range Accrual Notes due 6 April 2030 - GEM	XS2025040432	07/Apr/2020	Listed	06/Apr/2030
UBS AG	Series 18868/20 - Issue of USD 25,000,000 Callable Dual Range Accrual Notes due 06 April 2030 - GEM	XS2025040515	07/Apr/2020	Listed	06/Apr/2030
UBS AG	Series 18875/20 - Issue of USD 25,000,000 Callable Dual Range Accrual Notes due 9 April 2030. - GEM	XS2025041240	09/Apr/2020	Listed	09/Apr/2030
UBS AG	Series 18876/20 - Issue of USD 25,000,000 Callable Dual Range Accrual Notes due 9 April 2030 - GEM	XS2025041323	09/Apr/2020	Listed	09/Apr/2030
UBS AG	Series 18883/20 - Issue of AUD 50,000,000 Reverse Convertible Note due 2035 - GEM	XS2025042057	21/Apr/2020	Listed	17/Apr/2035
UBS AG	Series 18929/20 - Issue of USD 50,000,000 Callable Dual Range Accrual Notes due 28 April 2030 - GEM	XS2025047288	01/May/2020	Listed	28/Apr/2030
UBS AG	Series 18935/20 - Issue of USD 50,000,000 Callable Dual Range Accrual Notes due 29 April 2030 - GEM	XS2025047957	01/May/2020	Listed	29/Apr/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
UBS AG	Series 19149/21 - Issue of USD 50,000,000 Callable Range Accrual Notes due 2031 - GEM	XS2025067476	10/Aug/2023	Listed	28/Apr/2031
UBS AG	Series 19151/21 - Issue of USD 100,000,000 Callable Range Accrual Notes due 2031 - GEM	XS2025067633	10/Aug/2023	Listed	28/Apr/2031
UBS AG	Series 19155/21 - Issue of USD 25,000,000 Callable Range Accrual Notes due 2031 - GEM	XS2025068011	15/Aug/2023	Listed	29/Apr/2031
UBS AG	Series 19157/21 - Issue of USD 50,000,000 Callable Range Accrual Notes due 2031 - GEM	XS2025068284	15/Aug/2023	Listed	29/Apr/2031
UBS AG	Series 19172/21 - Issue of USD 50,000,000 Callable Range Accrual Notes due 2031 - GEM	XS2025069845	10/Aug/2023	Listed	04/May/2031
UBS AG	Series 19189/21 - Issue of USD 25,000,000 Callable Range Accrual Notes due 2031 - GEM	XS2025071585	10/Aug/2023	Listed	18/May/2031
UBS AG	Series 19196/21 - Issue of USD 25,000,000 Callable Range Accrual Notes due 2031 - GEM	XS2025072476	10/Aug/2023	Listed	27/May/2031
UBS AG	Series 19197/21 - Issue of USD 25,000,000 Callable Range Accrual Notes due 2031. - GEM	XS2025072559	10/Aug/2023	Listed	27/May/2031
UBS AG	Series 19213/21 - Issue of USD 80,000,000 Callable Range Accrual Notes due 18 June 2041 - GEM	XS2025074258	24/Jun/2021	Listed	18/Jun/2041
UBS AG	Series 19245/21 - Issue of USD 25,000,000 Callable Range Accrual Notes due 2031 - GEM	XS2025077517	10/Aug/2023	Listed	23/Aug/2031
UBS AG	Series 19295/21 - Issue of USD 25,000,000 Callable Range Accrual Notes due 2031 - GEM	XS2025083168	10/Aug/2023	Listed	26/Nov/2031
UBS AG	Series 19469/22 - Issue of CNY 118,000,000 Fixed Rate Note due 2024 - GEM	XS2025157624	08/Jun/2022	Listed	06/Jun/2024
UBS AG	Series 19658/22 - Issue of USD 1,000,000 Callable Fixed to Floating Rate Note with Floor and Cap due 2032 - GEM	XS2024968575	12/Dec/2022	Listed	12/Dec/2032
UBS AG	Series 19880/23 - Issue of USD 12,910,000 Fixed Rate Note due 2024 - GEM	XS2025092409	29/Jun/2023	Listed	28/Jun/2024



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
UBS AG	Series 21342/23 - Issue of USD 20,000,000 Fixed Rate Note due 2025 - GEM	XS2522381743	18/Oct/2023	Listed	18/Oct/2025
UBS AG	Series 21357/23 - Issue of USD 8,000,000 Callable Fixed Rate Note due 2024 - GEM	XS2522423768	17/Oct/2023	Listed	30/Sep/2024
UBS AG	Series 21358/23 - Issue of USD 12,000,000 Callable Fixed Rate Note due 2024 - GEM	XS2522390736	17/Oct/2023	Listed	30/Sep/2024
UBS AG	Series 22961/23 - USD 11,000,000 Fixed Rate Note due 2026 - GEM	XS2522342174	17/Oct/2023	Listed	12/Oct/2026
UBS AG	Series 23719/23 - Issue of USD 20,000,000 Callable Fixed Rate Note due 2025 - GEM	XS2522336952	13/Jul/2023	Listed	12/Jul/2025
UBS AG	Series 23741/23 - Issue of USD 4,430,000 Fixed Rate Note due 2024 under the UBS AG Euro Note Programme - GEM	XS2522311617	01/Aug/2023	Listed	31/Jul/2024
UBS AG	Series 23745/23 - Issue of USD Fixed Rate Note due 2024 - GEM	XS2522260798	28/Jul/2023	Listed	26/Jul/2024
UBS AG	Series 23750/23 - USD 100,000,000 Fixed Rate Note due 2024 Tranche 10 - GEM	XS2522376156	21/Jul/2023	Listed	20/Oct/2024
UBS AG	Series 23886/23 - AUD 15,000,000 Fixed Rate Note due 2038 - GEM	XS2522406839	16/Nov/2023	Listed	15/Nov/2028
UBS AG	Series 25464/23 - Issue of USD 100,000 Callable Fixed Rate Note due 2033 - GEM	XS2522429963	01/Aug/2023	Listed	28/Jul/2033
UBS AG	Series 25465/23 - Issue of USD Fixed Rate Note due 2024 - GEM	XS2522255368	01/Aug/2023	Listed	28/Jul/2024
UBS AG	Series 25504/23 - Issue of AUD 1,000,000 Callable Zero Coupon Note due 2038 - GEM	XS2522390652	28/Nov/2023	Listed	27/Nov/2038
UBS AG	Series 25547/23 - Issue of USD 1,000,000 Callable Fixed Rate Note due 2028 - GEM	XS2522236814	14/Dec/2023	Listed	15/Dec/2028
UBS AG	Series 29106/23 - Issue of USD 10,000,000 Callable Fixed Rate Note due 2028 - GEM	XS2522233555	05/Sep/2023	Listed	30/Aug/2028
UBS AG	Series 29189/23 - Issue of USD 15,000,000 Fixed Rate Note due 2025 - GEM	XS2522318893	17/Oct/2023	Listed	22/Sep/2025





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
UPC HOLDING B.V	EUR 337,854,000 3.875% Senior Notes due 2029 - GEM	XS1629969327	03/Jul/2017	Listed	15/Jun/2029
UPC HOLDING B.V	USD 452,316,000 5½% Senior Notes due 2028 - GEM	USN9T41QAG33	23/Oct/2017	Listed	15/Jan/2028
UPCB FINANCE VII LIMITED	EUR 374,944,000 3 5/8% Senior Secured Notes due 2029 - GEM	XS1634252628	05/Jul/2017	Listed	15/Jun/2029
UPJOHN FINANCE B.V.	€1,250,000,000 1.908% Senior Notes due 2032 - GEM	XS2193983108	24/Jun/2020	Listed	23/Jun/2032
UPJOHN FINANCE B.V.	€750,000,000 1.023% Senior Notes due 2024 - GEM	XS2193969370	24/Jun/2020	Listed	23/Jun/2024
UPJOHN FINANCE B.V.	€850,000,000 1.362% Senior Notes due 2027 - GEM	XS2193982803	24/Jun/2020	Listed	23/Jun/2027
UPLAND CLO, LTD	38,250,000 USD Subordinated Notes Due 2028 - GEM	USG93306AB70	03/May/2016	Listed	20/Apr/2028
UPLAND CLO, LTD	USD 15,250,000 Class D-R Deferrable Junior Secured Floating Rate Notes Due 2031 - GEM	USG93306AC53	04/May/2018	Listed	20/Apr/2031
UPLAND CLO, LTD	USD 15,250,000 Class D-R Deferrable Junior Secured Floating Rate Notes Due 2031 (144A) - GEM	US915324AE77	04/May/2018	Listed	20/Apr/2031
UPLAND CLO, LTD	USD 19,750,000 Class B-R Deferrable Mezzanine Secured Floating Rate Notes Due 2031 - GEM	USG9330BAM21	04/May/2018	Listed	20/Apr/2031
UPLAND CLO, LTD	USD 19,750,000 Class B-R Deferrable Mezzanine Secured Floating Rate Notes Due 2031 (144A) - GEM	US915328AY46	04/May/2018	Listed	20/Apr/2031
UPLAND CLO, LTD	USD 191,000,000 Class A-1A-R Senior Secured Floating Rate Notes Due 2031 - GEM	USG9330BAK64	04/May/2018	Listed	20/Apr/2031
UPLAND CLO, LTD	USD 191,000,000 Class A-1A-R Senior Secured Floating Rate Notes Due 2031 (144A) - GEM	US915328AU24	04/May/2018	Listed	20/Apr/2031
UPLAND CLO, LTD	USD 27,500,000 Class C-R Deferrable Mezzanine Secured Floating Rate Notes Due 2031 - GEM	USG9330BAN04	04/May/2018	Listed	20/Apr/2031
UPLAND CLO, LTD	USD 27,500,000 Class C-R Deferrable Mezzanine Secured Floating Rate Notes Due 2031 (144A) - GEM	US915328BA50	04/May/2018	Listed	20/Apr/2031
UPLAND CLO, LTD	USD 48,250,000 Class A-2-R Senior Secured Floating Rate Notes Due 2031 - GEM	USG9330BAL48	04/May/2018	Listed	20/Apr/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
UPLAND CLO, LTD	USD 48,250,000 Class A-2-R Senior Secured Floating Rate Notes Due 2031 (144A) - GEM	US915328AW89	04/May/2018	Listed	20/Apr/2031
UPLAND CLO, LTD	USD 850,000 Class X Senior Secured Floating Rate Notes Due 2031 - GEM	USG9330BAH36	04/May/2018	Listed	20/Apr/2031
UPLAND CLO, LTD	USD 850,000 Class X Senior Secured Floating Rate Notes Due 2031 (144A) - GEM	US915328AQ12	04/May/2018	Listed	20/Apr/2031
USIL (EUROPEAN LOAN CONDUIT NO. 36) DESIGNATED ACTIVITY COMPANY	€100,000 Class X Commercial Mortgage Backed Notes due 2030 - GEM	XS2069482219	01/Nov/2019	Listed	17/Feb/2030
USIL (EUROPEAN LOAN CONDUIT NO. 36) DESIGNATED ACTIVITY COMPANY	€20,000,000 Class RFN Commercial Mortgage Backed Floating Rate Notes due 2030 - GEM	XS2069480510	01/Nov/2019	Listed	17/Feb/2030
USIL (EUROPEAN LOAN CONDUIT NO. 36) DESIGNATED ACTIVITY COMPANY	€270,200,000 Class A1 Commercial Mortgage Backed Floating Rate Notes due 2030 - GEM	XS2069480601	01/Nov/2019	Listed	17/Feb/2030
USIL (EUROPEAN LOAN CONDUIT NO. 36) DESIGNATED ACTIVITY COMPANY	€63,800,000 Class C Commercial Mortgage Backed Floating Rate Notes due 2030 - GEM	XS2069481591	01/Nov/2019	Listed	17/Feb/2030
USIL (EUROPEAN LOAN CONDUIT NO. 36) DESIGNATED ACTIVITY COMPANY	€67,500,000 Class E Commercial Mortgage Backed Floating Rate Notes due 2030 - GEM	XS2069481757	01/Nov/2019	Listed	17/Feb/2030
USIL (EUROPEAN LOAN CONDUIT NO. 36) DESIGNATED ACTIVITY COMPANY	€67,600,000 Class D Commercial Mortgage Backed Floating Rate Notes due 2030 - GEM	XS2069481674	01/Nov/2019	Listed	17/Feb/2030
USIL (EUROPEAN LOAN CONDUIT NO. 36) DESIGNATED ACTIVITY COMPANY	€70,000,000 Class F Commercial Mortgage Backed Floating Rate Notes due 2030 - GEM	XS2069482136	01/Nov/2019	Listed	17/Feb/2030
USIL (EUROPEAN LOAN CONDUIT NO. 36) DESIGNATED ACTIVITY COMPANY	€71,400,000 Class B Commercial Mortgage Backed Floating Rate Notes due 2030 - GEM	XS2069481161	01/Nov/2019	Listed	17/Feb/2030
USIL (EUROPEAN LOAN CONDUIT NO. 36) DESIGNATED ACTIVITY COMPANY	€77,300,000 Class A2 Commercial Mortgage Backed Floating Rate Notes due 2030 - GEM	XS2069480940	01/Nov/2019	Listed	17/Feb/2030
UTAH ACQUISITION SUB INC.	EUR 1000000000 2.250% Senior Notes due 2024 - GEM	XS1492457665	22/Nov/2016	Listed	22/Nov/2024
UTAH ACQUISITION SUB INC.	EUR 750000000 3.125% Senior Notes due 2028 - GEM	XS1492458044	22/Nov/2016	Listed	22/Nov/2028



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
UTAH ACQUISITION SUB INC.	USD 2,247,280,000 3.950% Senior Notes due 2026 - GEM	US62854AAN46	07/Jun/2017	Listed	15/Jun/2026
UTAH ACQUISITION SUB INC.	USD 999,998,000 5.250% Senior Notes due 2046 - GEM	US62854AAP93	07/Jun/2017	Listed	15/Jun/2046
UTMOST GROUP PLC	£300,000,000 Fixed Rate Reset Perpetual Restricted Tier 1 Contingent Convertible Notes - GEM	XS2434427709	27/Jan/2022	Listed	
UTMOST GROUP PLC	£400,000,000 4.000 per cent.Subordinated Tier 2 Notes due 2031 - GEM	XS2384717703	15/Sep/2021	Listed	15/Dec/2031
VANTIV, LLC	GBP 470,000,000 3.875% Senior Notes due 2025 - GEM	XS1734443200	15/Jan/2018	Listed	15/Nov/2025
VANTIV, LLC	USD 500,000,000 4.375% Senior Notes due 2025 - GEM	USU9219KAA89	15/Jan/2018	Listed	15/Nov/2025
VCO CLO 2018-1, LLC	USD 158,000,000 Class A Senior Secured Floating Rate Notes due 2030 - 144A - GEM	US91823GAA67	05/Nov/2018	Listed	20/Jul/2030
VCO CLO 2018-1, LLC	USD 158,000,000 Class A Senior Secured Floating Rate Notes due 2030- reg S - GEM	USU92197AA76	05/Nov/2018	Listed	20/Jul/2030
VCO CLO 2018-1, LLC	USD 20,000,000 Class B Senior Secured Fixed Rate Notes due 2030- 144A - GEM	US91823GAC24	05/Nov/2018	Listed	20/Jul/2030
VCO CLO 2018-1, LLC	USD 20,000,000 Class B Senior Secured Fixed Rate Notes due 2030- reg S - GEM	USU92197AB59	05/Nov/2018	Listed	20/Jul/2030
VCO CLO 2018-1, LLC	USD 21,000,000 Class D Secured Deferrable Floating Rate Notes due 2030- 144A - GEM	US91823GAG38	05/Nov/2018	Listed	20/Jul/2030
VCO CLO 2018-1, LLC	USD 21,000,000 Class D Secured Deferrable Floating Rate Notes due 2030- reg S - GEM	USU92197AD16	05/Nov/2018	Listed	20/Jul/2030
VCO CLO 2018-1, LLC	USD 42,000,000 Class C Secured Deferrable Floating Rate Notes due 2030- 144A - GEM	US91823GAE89	05/Nov/2018	Listed	20/Jul/2030
VCO CLO 2018-1, LLC	USD 42,000,000 Class C Secured Deferrable Floating Rate Notes due 2030- reg S - GEM	USU92197AC33	05/Nov/2018	Listed	20/Jul/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
VENDOME FUNDING CLO 2020-1 DAC	€11,200,000 Class F Deferrable Junior Floating Rate Notes due 2034 (144A) - GEM	XS2348061065	20/Jul/2021	Listed	20/Jul/2034
VENDOME FUNDING CLO 2020-1 DAC	€11,200,000 Class F Deferrable Junior Floating Rate Notes due 2034 (Reg S) - GEM	XS2348060927	20/Jul/2021	Listed	20/Jul/2034
VENDOME FUNDING CLO 2020-1 DAC	€186,900,000 Class A -1 Senior Secured Floating Rate CM Non- Voting Exchangeable Notes due 2034 (144A) - GEM	XS2348058194	20/Jul/2021	Listed	20/Jul/2034
VENDOME FUNDING CLO 2020-1 DAC	€186,900,000 Class A -1 Senior Secured Floating Rate CM Non- Voting Exchangeable Notes due 2034 (Reg S) - GEM	XS2348057626	20/Jul/2021	Listed	20/Jul/2034
VENDOME FUNDING CLO 2020-1 DAC	€186,900,000 Class A -1 Senior Secured Floating Rate CM Non-Voting Notes due 2034 (144A) - GEM	XS2348057972	20/Jul/2021	Listed	20/Jul/2034
VENDOME FUNDING CLO 2020-1 DAC	€186,900,000 Class A -1 Senior Secured Floating Rate CM Non-Voting Notes due 2034 (Reg S) - GEM	XS2348057543	20/Jul/2021	Listed	20/Jul/2034
VENDOME FUNDING CLO 2020-1 DAC	€186,900,000 Class A -1 Senior Secured Floating Rate CM Voting Notes due 2034 (144A) - GEM	XS2348057899	20/Jul/2021	Listed	20/Jul/2034
VENDOME FUNDING CLO 2020-1 DAC	€186,900,000 Class A -1 Senior Secured Floating Rate CM Voting Notes due 2034 (Reg S) - GEM	XS2348057469	20/Jul/2021	Listed	20/Jul/2034
VENDOME FUNDING CLO 2020-1 DAC	€19,200,000 Class E Deferrable Junior Floating Rate Notes due 2034 (144A) - GEM	XS2348060844	20/Jul/2021	Listed	20/Jul/2034
VENDOME FUNDING CLO 2020-1 DAC	€19,200,000 Class E Deferrable Junior Floating Rate Notes due 2034 (Reg S) - GEM	XS2348060760	20/Jul/2021	Listed	20/Jul/2034
VENDOME FUNDING CLO 2020-1 DAC	€25,800,000 Class C Deferrable Mezzanine Floating Rate CM Non-Voting Exchangeable Notes due 2034 (144A) - GEM	XS2348060091	20/Jul/2021	Listed	20/Jul/2034
VENDOME FUNDING CLO 2020-1 DAC	€25,800,000 Class C Deferrable Mezzanine Floating Rate CM Non-Voting Exchangeable Notes due 2034 (Reg S) - GEM	XS2348059754	20/Jul/2021	Listed	20/Jul/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
VENDOME FUNDING CLO 2020-1 DAC	€25,800,000 Class C Deferrable Mezzanine Floating Rate CM Non-Voting Notes due 2034 (144A) - GEM	XS2348059911	20/Jul/2021	Listed	20/Jul/2034
VENDOME FUNDING CLO 2020-1 DAC	€25,800,000 Class C Deferrable Mezzanine Floating Rate CM Non-Voting Notes due 2034 (Reg S) - GEM	XS2348059671	20/Jul/2021	Listed	20/Jul/2034
VENDOME FUNDING CLO 2020-1 DAC	€25,800,000 Class C Deferrable Mezzanine Floating Rate CM Voting Notes due 2034 (144A) - GEM	XS2348059838	20/Jul/2021	Listed	20/Jul/2034
VENDOME FUNDING CLO 2020-1 DAC	€25,800,000 Class C Deferrable Mezzanine Floating Rate CM Voting Notes due 2034 (Reg S) - GEM	XS2348059598	20/Jul/2021	Listed	20/Jul/2034
VENDOME FUNDING CLO 2020-1 DAC	€27,200,000 Class D Deferrable Mezzanine Floating Rate CM Non-Voting Exchangeable Notes due 2034 (144A) - GEM	XS2348060687	20/Jul/2021	Listed	20/Jul/2034
VENDOME FUNDING CLO 2020-1 DAC	€27,200,000 Class D Deferrable Mezzanine Floating Rate CM Non-Voting Exchangeable Notes due 2034 (Reg S) - GEM	XS2348060331	20/Jul/2021	Listed	20/Jul/2034
VENDOME FUNDING CLO 2020-1 DAC	€27,200,000 Class D Deferrable Mezzanine Floating Rate CM Non-Voting Notes due 2034 (144A) - GEM	XS2348060505	20/Jul/2021	Listed	20/Jul/2034
VENDOME FUNDING CLO 2020-1 DAC	€27,200,000 Class D Deferrable Mezzanine Floating Rate CM Non-Voting Notes due 2034 (Reg S) - GEM	XS2348060257	20/Jul/2021	Listed	20/Jul/2034
VENDOME FUNDING CLO 2020-1 DAC	€27,200,000 Class D Deferrable Mezzanine Floating Rate CM Voting Notes due 2034 (144A) - GEM	XS2348060414	20/Jul/2021	Listed	20/Jul/2034
VENDOME FUNDING CLO 2020-1 DAC	€27,200,000 Class D Deferrable Mezzanine Floating Rate CM Voting Notes due 2034 (Reg S) - GEM	XS2348060174	20/Jul/2021	Listed	20/Jul/2034
VENDOME FUNDING CLO 2020-1 DAC	€35500000 Class C CM Non-Voting Deferrable Mezzanine Floating Rate Notes due 20 July 2031 (Rule 144A) - GEM	XS2189265502	07/Jul/2020	Listed	20/Jul/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
VENDOME FUNDING CLO 2020-1 DAC	€35500000 Class C CM Non-Voting Exchangeable Deferrable Mezzanine Floating Rate Notes due 20 July 2031 (Reg S) - GEM	XS2189265254	07/Jul/2020	Listed	20/Jul/2031
VENDOME FUNDING CLO 2020-1 DAC	€35500000 Class C CM Non-Voting Exchangeable Deferrable Mezzanine Floating Rate Notes due 20 July 2031 (Rule 144A) - GEM	XS2189265338	07/Jul/2020	Listed	20/Jul/2031
VENDOME FUNDING CLO 2020-1 DAC	€35500000 Class C CM Voting Deferrable Mezzanine Floating Rate Notes due 20 July 2031 (Reg S) - GEM	XS2189265098	07/Jul/2020	Listed	20/Jul/2031
VENDOME FUNDING CLO 2020-1 DAC	€35500000 Class C CM Voting Deferrable Mezzanine Floating Rate Notes due 20 July 2031 (Rule 144A) - GEM	XS2189265171	07/Jul/2020	Listed	20/Jul/2031
VENDOME FUNDING CLO 2020-1 DAC	€37200000 Subordinated Notes due 20 July 2034 (Reg S) - GEM	IE00BMG75366	07/Jul/2020	Listed	20/Jul/2034
VENDOME FUNDING CLO 2020-1 DAC	€37200000 Subordinated Notes due 20 July 2034 (Rule 144A) - GEM	IE00BMG75473	07/Jul/2020	Listed	20/Jul/2034
VENDOME FUNDING CLO 2020-1 DAC	€49,100,000 Class B Senior Secured Floating Rate CM Non-Voting Exchangeable Notes due 2034 (144A) - GEM	XS2348058780	20/Jul/2021	Listed	20/Jul/2034
VENDOME FUNDING CLO 2020-1 DAC	€49,100,000 Class B Senior Secured Floating Rate CM Non-Voting Exchangeable Notes due 2034 (Reg S) - GEM	XS2348058434	20/Jul/2021	Listed	20/Jul/2034
VENDOME FUNDING CLO 2020-1 DAC	€49,100,000 Class B Senior Secured Floating Rate CM Non-Voting Notes due 2034 (144A) - GEM	XS2348058608	20/Jul/2021	Listed	20/Jul/2034
VENDOME FUNDING CLO 2020-1 DAC	€49,100,000 Class B Senior Secured Floating Rate CM Non-Voting Notes due 2034 (Reg S) - GEM	XS2348058350	20/Jul/2021	Listed	20/Jul/2034
VENDOME FUNDING CLO 2020-1 DAC	€49,100,000 Class B Senior Secured Floating Rate CM Voting Notes due 2034 (144A) - GEM	XS2348058517	20/Jul/2021	Listed	20/Jul/2034
VENDOME FUNDING CLO 2020-1 DAC	€49,100,000 Class B Senior Secured Floating Rate CM Voting Notes due 2034 (Reg S) - GEM	XS2348058277	20/Jul/2021	Listed	20/Jul/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
VENDOME FUNDING CLO 2020-1 DAC	€53,000,000 Class A -2 Senior Secured Floating Rate CM Non-Voting Exchangeable Notes due 2034 (144A) - GEM	XS2353072270	20/Jul/2021	Listed	20/Jul/2034
VENDOME FUNDING CLO 2020-1 DAC	€53,000,000 Class A -2 Senior Secured Floating Rate CM Non-Voting Exchangeable Notes due 2034 (Reg S) - GEM	XS2353069722	20/Jul/2021	Listed	20/Jul/2034
VENDOME FUNDING CLO 2020-1 DAC	€53,000,000 Class A -2 Senior Secured Floating Rate CM Non-Voting Notes due 2034 (144A) - GEM	XS2353070902	20/Jul/2021	Listed	20/Jul/2034
VENDOME FUNDING CLO 2020-1 DAC	€53,000,000 Class A -2 Senior Secured Floating Rate CM Non-Voting Notes due 2034 (Reg S) - GEM	XS2353069565	20/Jul/2021	Listed	20/Jul/2034
VENDOME FUNDING CLO 2020-1 DAC	€53,000,000 Class A -2 Senior Secured Floating Rate CM Voting Notes due 2034 (144A) - GEM	XS2353070811	20/Jul/2021	Listed	20/Jul/2034
VENDOME FUNDING CLO 2020-1 DAC	€53,000,000 Class A -2 Senior Secured Floating Rate CM Voting Notes due 2034 (Reg S) - GEM	XS2353069219	20/Jul/2021	Listed	20/Jul/2034
VENTURE 28A CLO, LIMITED	U.S.\$316,000,000 Class A-1R Senior Secured Floating Rate Notes due 2034 - GEM	USG9351EAL23	23/Dec/2021	Listed	20/Oct/2034
VENTURE 28A CLO, LIMITED	U.S.\$316,000,000 Class A-1R Senior Secured Floating Rate Notes due 2034 - Rule 144A - GEM	US92331DAW83	23/Dec/2021	Listed	20/Oct/2034
VENTURE 28A CLO, LIMITED	U.S.\$63,000,000 Class BR Senior Secured Floating Rate Notes due 2034 - GEM	USG9351EAN88	23/Dec/2021	Listed	20/Oct/2034
VENTURE 28A CLO, LIMITED	U.S.\$63,000,000 Class BR Senior Secured Floating Rate Notes due 2034 - Rule 144A - GEM	US92331DBA54	23/Dec/2021	Listed	20/Oct/2034
VENTURE 28A CLO, LIMITED	U.S.\$63,550,000 Subordinated Notes due 2034 - Rule 144A - GEM	US92331CAC47	23/Dec/2021	Listed	20/Oct/2034
VENTURE 28A CLO, LIMITED	USD 63,550,000 Subordinated Notes due 2034 - GEM	USG9350NAB58	31/Jul/2017	Listed	20/Oct/2034
VENTURE 31 CLO, LIMITED	USD 12,000,000 Class F Junior Secured Deferrable Floating Rate Notes due 2031 - GEM	USG9370WAB12	26/Apr/2018	Listed	20/Apr/2031
VENTURE 31 CLO, LIMITED	USD 12,000,000 Class F Junior Secured Deferrable Floating Rate Notes due 2031 (144A) - GEM	US92331WAC01	26/Apr/2018	Listed	20/Apr/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
VENTURE 31 CLO, LIMITED	USD 24,000,000 Class A-2 Senior Secured Floating Rate Notes due 2031 - GEM	USG9370VAB39	26/Apr/2018	Listed	20/Apr/2031
VENTURE 31 CLO, LIMITED	USD 24,000,000 Class A-2 Senior Secured Floating Rate Notes due 2031 (144A) - GEM	US92331VAC28	26/Apr/2018	Listed	20/Apr/2031
VENTURE 31 CLO, LIMITED	USD 32,000,000 Class E Junior Secured Deferrable Floating Rate Notes due 2031 - GEM	USG9370WAA39	26/Apr/2018	Listed	20/Apr/2031
VENTURE 31 CLO, LIMITED	USD 32,000,000 Class E Junior Secured Deferrable Floating Rate Notes due 2031 (144A) - GEM	US92331WAA45	26/Apr/2018	Listed	20/Apr/2031
VENTURE 31 CLO, LIMITED	USD 44,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2031 - GEM	USG9370VAE77	26/Apr/2018	Listed	20/Apr/2031
VENTURE 31 CLO, LIMITED	USD 44,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2031 (144A) - GEM	US92331VAJ70	26/Apr/2018	Listed	20/Apr/2031
VENTURE 31 CLO, LIMITED	USD 47,000,000 Class C-1 Mezzanine Secured Deferrable Floating Rate Notes due 2031 - GEM	USG9370VAD94	26/Apr/2018	Listed	20/Apr/2031
VENTURE 31 CLO, LIMITED	USD 47,000,000 Class C-1 Mezzanine Secured Deferrable Floating Rate Notes due 2031 (144A) - GEM	US92331VAG32	26/Apr/2018	Listed	20/Apr/2031
VENTURE 31 CLO, LIMITED	USD 5,000,000 Class C-2 Mezzanine Secured Deferrable Fixed Rate Notes due 2031 - GEM	USG9370VAF43	26/Apr/2018	Listed	20/Apr/2031
VENTURE 31 CLO, LIMITED	USD 5,000,000 Class C-2 Mezzanine Secured Deferrable Fixed Rate Notes due 2031 (144A) - GEM	US92331VAL27	26/Apr/2018	Listed	20/Apr/2031
VENTURE 31 CLO, LIMITED	USD 512,000,000 Class A-1 Senior Secured Floating Rate Notes due 2031 - GEM	USG9370VAA55	26/Apr/2018	Listed	20/Apr/2031
VENTURE 31 CLO, LIMITED	USD 512,000,000 Class A-1 Senior Secured Floating Rate Notes due 2031 (144A) - GEM	US92331VAA61	26/Apr/2018	Listed	20/Apr/2031
VENTURE 31 CLO, LIMITED	USD 72,000,000 Class B Senior Secured Floating Rate Notes due 2031 - GEM	USG9370VAC12	26/Apr/2018	Listed	20/Apr/2031
VENTURE 31 CLO, LIMITED	USD 72,000,000 Class B Senior Secured Floating Rate Notes due 2031 (144A) - GEM	US92331VAE83	26/Apr/2018	Listed	20/Apr/2031





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
VENTURE 31 CLO, LIMITED	USD 72,350,000 Subordinated Notes due 2031 - GEM	USG9370WAC94	26/Apr/2018	Listed	20/Apr/2031
VENTURE 31 CLO, LIMITED	USD 72,350,000 Subordinated Notes due 2031 (144A) - GEM	US92331WAE66	26/Apr/2018	Listed	20/Apr/2031
VENTURE 32 CLO, LIMITED	\$10,500,000 Class F Junior Secured Deferrable Floating Rate Notes due 2031 - GEM	USG9380LAB39	20/Jul/2018	Listed	18/Jul/2031
VENTURE 32 CLO, LIMITED	\$10,500,000 Class F Junior Secured Deferrable Floating Rate Notes due 2031-(Rule 144A) - GEM	US92325RAC97	20/Jul/2018	Listed	18/Jul/2031
VENTURE 32 CLO, LIMITED	\$102,000,000 Class A-2A Senior Secured Floating Rate Notes due 2031 - GEM	USG9379VAB48	20/Jul/2018	Listed	18/Jul/2031
VENTURE 32 CLO, LIMITED	\$102,000,000 Class A-2A Senior Secured Floating Rate Notes due 2031-(Rule 144A) - GEM	US92325QAC15	20/Jul/2018	Listed	18/Jul/2031
VENTURE 32 CLO, LIMITED	\$12,250,000 Class A-2BF Senior Secured Fixed Rate Notes due 2031-(Rule 144A) - GEM	US92325QAE70	20/Jul/2018	Listed	18/Jul/2031
VENTURE 32 CLO, LIMITED	\$243,650,000 Class A-1 Senior Secured Floating Rate Notes due 2031 - GEM	USG9379VAA64	20/Jul/2018	Listed	18/Jul/2031
VENTURE 32 CLO, LIMITED	\$243,650,000 Class A-1 Senior Secured Floating Rate Notes due 2031-(Rule 144A) - GEM	US92325QAA58	20/Jul/2018	Listed	18/Jul/2031
VENTURE 32 CLO, LIMITED	\$28,500,000 Class E Junior Secured Deferrable Floating Rate Notes due 2031 - GEM	USG9380LAA55	20/Jul/2018	Listed	18/Jul/2031
VENTURE 32 CLO, LIMITED	\$28,500,000 Class E Junior Secured Deferrable Floating Rate Notes due 2031-(Rule 144A) - GEM	US92325RAA32	20/Jul/2018	Listed	18/Jul/2031
VENTURE 32 CLO, LIMITED	\$34,250,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2031 - GEM	USG9379VAG35	20/Jul/2018	Listed	18/Jul/2031
VENTURE 32 CLO, LIMITED	\$34,250,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2031-(Rule 144A) - GEM	US92325QAN79	20/Jul/2018	Listed	18/Jul/2031
VENTURE 32 CLO, LIMITED	\$38,250,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2031 - GEM	USG9379VAF51	20/Jul/2018	Listed	18/Jul/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
VENTURE 32 CLO, LIMITED	\$38,250,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2031-(Rule 144A) - GEM	US92325QAL14	20/Jul/2018	Listed	18/Jul/2031
VENTURE 32 CLO, LIMITED	\$40,600,000 Class A-F Senior Secured Fixed Rate Notes due 2031-(Rule 144A) - GEM	US92325QAG29	20/Jul/2018	Listed	18/Jul/2031
VENTURE 32 CLO, LIMITED	\$44,850,000 Subordinated Notes due 2031 - GEM	USG9380LAC12	20/Jul/2018	Listed	18/Jul/2031
VENTURE 32 CLO, LIMITED	\$44,850,000 Subordinated Notes due 2031 -(Rule 144A) - GEM	US92325RAE53	20/Jul/2018	Listed	18/Jul/2031
VENTURE 32 CLO, LIMITED	\$5,000,000 Class A-X Senior Secured Floating Rate Notes due 2031 - GEM	USG9379VAE86	20/Jul/2018	Listed	18/Jul/2031
VENTURE 32 CLO, LIMITED	\$5,000,000 Class A-X Senior Secured Floating Rate Notes due 2031-(Rule 144A) - GEM	US92325QAJ67	20/Jul/2018	Listed	18/Jul/2031
VENTURE 32 CLO, LIMITED	\$65,000,000 Class B Senior Secured Floating Rate Notes due 2031 - GEM	USG9379VAH18	20/Jul/2018	Listed	18/Jul/2031
VENTURE 32 CLO, LIMITED	\$65,000,000 Class B Senior Secured Floating Rate Notes due 2031-(Rule 144A) - GEM	US92325QAQ01	20/Jul/2018	Listed	18/Jul/2031
VENTURE 32 CLO, LIMITED	U.S.\$12,250,000 Class A-2BR Senior Secured Fixed Rate Notes due 2031 - (Rule 144A) - GEM	US92325QAU13	20/Aug/2020	Listed	18/Jul/2031
VENTURE 32 CLO, LIMITED	U.S.\$12,250,000 Class A-2BR Senior Secured Fixed Rate Notes due 2031 - GEM	USG9379VAK47	20/Aug/2020	Listed	18/Jul/2031
VENTURE 32 CLO, LIMITED	U.S.\$40,600,000 Class A-FR Senior Secured Fixed Rate Notes due 2031 - (Rule 144A) - GEM	US92325QAS66	20/Aug/2020	Listed	18/Jul/2031
VENTURE 32 CLO, LIMITED	U.S.\$40,600,000 Class A-FR Senior Secured Fixed Rate Notes due 2031 - GEM	USG9379VAJ73	20/Aug/2020	Listed	18/Jul/2031
VENTURE 33 CLO, LIMITED	U.S.\$25,000,000 Class A-2R Senior Secured Floating Rate Notes due 2031 - GEM	USG9380AAJ00	03/Mar/2021	Listed	15/Jul/2031
VENTURE 33 CLO, LIMITED	U.S.\$25,000,000 Class A-2R Senior Secured Floating Rate Notes due 2031 (Rule 144A) - GEM	US92330YAS28	03/Mar/2021	Listed	15/Jul/2031
VENTURE 33 CLO, LIMITED	U.S.\$32,000,000 Class A-1FR Senior Secured Fixed Rate Notes due 2031 - GEM	USG9380AAH44	03/Mar/2021	Listed	15/Jul/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
VENTURE 33 CLO, LIMITED	U.S.\$32,000,000 Class A-1FR Senior Secured Fixed Rate Notes due 2031 (Rule 144A) - GEM	US92330YAQ61	03/Mar/2021	Listed	15/Jul/2031
VENTURE 33 CLO, LIMITED	U.S.\$333,000,000 Class A-1LR Senior Secured Floating Rate Notes due 2031 - GEM	USG9380AAG60	03/Mar/2021	Listed	15/Jul/2031
VENTURE 33 CLO, LIMITED	U.S.\$333,000,000 Class A-1LR Senior Secured Floating Rate Notes due 2031 (Rule 144A) - GEM	US92330YAN31	03/Mar/2021	Listed	15/Jul/2031
VENTURE 33 CLO, LIMITED	U.S.\$37,500,000 Class C-R Mezzanine Secured Deferrable Floating Rate Notes due 2031 - GEM	USG9380AAL55	03/Mar/2021	Listed	15/Jul/2031
VENTURE 33 CLO, LIMITED	U.S.\$37,500,000 Class C-R Mezzanine Secured Deferrable Floating Rate Notes due 2031 (Rule 144A) - GEM	US92330YAW30	03/Mar/2021	Listed	15/Jul/2031
VENTURE 33 CLO, LIMITED	U.S.\$63,000,000 Class B-R Senior Secured Floating Rate Notes due 2031 - GEM	USG9380AAK72	03/Mar/2021	Listed	15/Jul/2031
VENTURE 33 CLO, LIMITED	U.S.\$63,000,000 Class B-R Senior Secured Floating Rate Notes due 2031 (Rule 144A) - GEM	US92330YAU73	03/Mar/2021	Listed	15/Jul/2031
VENTURE 33 CLO, LIMITED	USD 25,000,000 Class A-2 Senior Secured Floating Rate Notes due 2031 - GEM	USG9380AAC56	21/Aug/2018	Listed	15/Jul/2031
VENTURE 33 CLO, LIMITED	USD 28,000,000 Class E Junior Secured Deferrable Floating Rate Notes due 2031 - GEM	USG93805AA02	21/Aug/2018	Listed	15/Jul/2031
VENTURE 33 CLO, LIMITED	USD 28,000,000 Class E Junior Secured Deferrable Floating Rate Notes due 2031-(Rule 144A) - GEM	US92331GAA94	21/Aug/2018	Listed	15/Jul/2031
VENTURE 33 CLO, LIMITED	USD 307,000,000 Class A-1L Senior Secured Floating Rate Notes due 2031 - GEM	USG9380AAA90	21/Aug/2018	Listed	15/Jul/2031
VENTURE 33 CLO, LIMITED	USD 33,500,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2031 - GEM	USG9380AAF87	21/Aug/2018	Listed	15/Jul/2031
VENTURE 33 CLO, LIMITED	USD 33,500,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2031-(Rule 144A) - GEM	US92330YAL74	21/Aug/2018	Listed	15/Jul/2031
VENTURE 33 CLO, LIMITED	USD 37,500,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2031 - GEM	USG9380AAE13	21/Aug/2018	Listed	15/Jul/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
VENTURE 33 CLO, LIMITED	USD 51,875,000 Subordinated Notes due 2031 - GEM	USG93805AC67	21/Aug/2018	Listed	15/Jul/2031
VENTURE 33 CLO, LIMITED	USD 51,875,000 Subordinated Notes due 2031-(Rule 144A) - GEM	US92331GAE17	21/Aug/2018	Listed	15/Jul/2031
VENTURE 33 CLO, LIMITED	USD 58,000,000 Class A-1F Senior Secured Fixed Rate Notes due 2031 - GEM	USG9380AAB73	21/Aug/2018	Listed	15/Jul/2031
VENTURE 33 CLO, LIMITED	USD 63,000,000 Class B Senior Secured Floating Rate Notes due 2031 - GEM	USG9380AAD30	21/Aug/2018	Listed	15/Jul/2031
VENTURE 33 CLO, LIMITED	USD 9,000,000 Class F Junior Secured Deferrable Floating Rate Notes due 2031 - GEM	USG93805AB84	21/Aug/2018	Listed	15/Jul/2031
VENTURE 33 CLO, LIMITED	USD 9,000,000 Class F Junior Secured Deferrable Floating Rate Notes due 2031-(Rule 144A) - GEM	US92331GAC50	21/Aug/2018	Listed	15/Jul/2031
VENTURE 36 CLO LIMITED	Class C Mezzanine Secured Deferrable Floating Rate Notes due 2032 - 144A - GEM	US92332LAE92	10/May/2019	Listed	20/Apr/2032
VENTURE 36 CLO LIMITED	Class C Mezzanine Secured Deferrable Floating Rate Notes due 2032 - RegS - GEM	USG9400JAE85	10/May/2019	Listed	20/Apr/2032
VENTURE 36 CLO LIMITED	Class D Mezzanine Secured Deferrable Floating Rate Notes due 2032 - 144A - GEM	US92332LAF67	10/May/2019	Listed	20/Apr/2032
VENTURE 36 CLO LIMITED	Class D Mezzanine Secured Deferrable Floating Rate Notes due 2032 - RegS - GEM	USG9400JAF50	10/May/2019	Listed	20/Apr/2032
VENTURE 36 CLO LIMITED	Class E Junior Secured Deferrable Floating Rate Notes due 2032 - 144A - GEM	US92332MAA53	10/May/2019	Listed	20/Apr/2032
VENTURE 36 CLO LIMITED	Class E Junior Secured Deferrable Floating Rate Notes due 2032 - RegS - GEM	USG9402KAA19	10/May/2019	Listed	20/Apr/2032
VENTURE 36 CLO LIMITED	Subordinated Notes due 2032 - 144A - GEM	US92332MAB37	10/May/2019	Listed	20/Apr/2032
VENTURE 36 CLO LIMITED	Subordinated Notes due 2032 - RegS - GEM	USG9402KAC74	10/May/2019	Listed	20/Apr/2032
VENTURE 38 CLO LIMITED	U.S.\$31,200,000 Class E Junior Secured Deferrable Floating Rate Notes due 2032 - 144A - GEM	US92332PAA84	03/Sep/2019	Listed	30/Jul/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
VENTURE 38 CLO LIMITED	U.S.\$31,200,000 Class E Junior Secured Deferrable Floating Rate Notes due 2032 - Reg S - GEM	USG9410QAA88	03/Sep/2019	Listed	30/Jul/2032
VENTURE 38 CLO LIMITED	U.S.\$52,900,000 Subordinated Notes due 2032 - 144A - GEM	US92332PAC41	03/Sep/2019	Listed	30/Jul/2032
VENTURE 38 CLO LIMITED	U.S.\$52,900,000 Subordinated Notes due 2032 - Reg S - GEM	USG9410QAC45	03/Sep/2019	Listed	30/Jul/2032
VENTURE 39 CLO LIMITED	U.S.\$48,500,000 Subordinated Notes due 2033 - (Rule 144A) - GEM	US92332RAB24	01/Apr/2020	Listed	15/Apr/2033
VENTURE 39 CLO LIMITED	U.S.\$48,500,000 Subordinated Notes due 2033 - GEM	USG9421RAB18	01/Apr/2020	Listed	15/Apr/2033
VENTURE 41 CLO, LIMITED	U.S.\$10,527,000 Class B-F Senior Secured Fixed Rate Notes due 2034 - GEM	USG9450JAE76	17/Feb/2021	Listed	20/Jan/2034
VENTURE 41 CLO, LIMITED	U.S.\$10,527,000 Class B-F Senior Secured Fixed Rate Notes due 2034 (Rule 144A) - GEM	US92326JAJ16	17/Feb/2021	Listed	20/Jan/2034
VENTURE 41 CLO, LIMITED	U.S.\$15,000,000 Class A-2 Senior Secured Floating Rate Notes due 2034 - GEM	USG9450JAC11	17/Feb/2021	Listed	20/Jan/2034
VENTURE 41 CLO, LIMITED	U.S.\$15,000,000 Class A-2 Senior Secured Floating Rate Notes due 2034 (Rule 144A) - GEM	US92326JAE29	17/Feb/2021	Listed	20/Jan/2034
VENTURE 41 CLO, LIMITED	U.S.\$22,500,000 Class E Junior Secured Deferrable Floating Rate Notes due 2034 - GEM	USG9450KAA28	17/Feb/2021	Listed	20/Jan/2034
VENTURE 41 CLO, LIMITED	U.S.\$22,500,000 Class E Junior Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	US92326KAA79	17/Feb/2021	Listed	20/Jan/2034
VENTURE 41 CLO, LIMITED	U.S.\$25,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2034 - GEM	USG9450JAG25	17/Feb/2021	Listed	20/Jan/2034
VENTURE 41 CLO, LIMITED	U.S.\$25,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	US92326JAN28	17/Feb/2021	Listed	20/Jan/2034
VENTURE 41 CLO, LIMITED	U.S.\$26,320,000 Class A-1F Senior Secured Fixed Rate Notes due 2034 - GEM	USG9450JAB38	17/Feb/2021	Listed	20/Jan/2034
VENTURE 41 CLO, LIMITED	U.S.\$26,320,000 Class A-1F Senior Secured Fixed Rate Notes due 2034 (Rule 144A) - GEM	US92326JAC62	17/Feb/2021	Listed	20/Jan/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
VENTURE 41 CLO, LIMITED	U.S.\$283,680,000 Class A-1N Senior Secured Floating Rate Notes due 2034 - GEM	USG9450JAA54	17/Feb/2021	Listed	20/Jan/2034
VENTURE 41 CLO, LIMITED	U.S.\$283,680,000 Class A-1N Senior Secured Floating Rate Notes due 2034 (Rule 144A) - GEM	US92326JAA07	17/Feb/2021	Listed	20/Jan/2034
VENTURE 41 CLO, LIMITED	U.S.\$30,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2034 - GEM	USG9450JAF42	17/Feb/2021	Listed	20/Jan/2034
VENTURE 41 CLO, LIMITED	U.S.\$30,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2034 (Rule 144A) - GEM	US92326JAL61	17/Feb/2021	Listed	20/Jan/2034
VENTURE 41 CLO, LIMITED	U.S.\$44,473,000 Class B-N Senior Secured Floating Rate Notes due 2034 - GEM	USG9450JAD93	17/Feb/2021	Listed	20/Jan/2034
VENTURE 41 CLO, LIMITED	U.S.\$44,473,000 Class B-N Senior Secured Floating Rate Notes due 2034 (Rule 144A) - GEM	US92326JAG76	17/Feb/2021	Listed	20/Jan/2034
VENTURE 41 CLO, LIMITED	U.S.\$49,750,000 Subordinated Notes due 2034 - GEM	USG9450KAB01	17/Feb/2021	Listed	20/Jan/2034
VENTURE 41 CLO, LIMITED	U.S.\$49,750,000 Subordinated Notes due 2034 (Rule 144A) - GEM	US92326KAC36	17/Feb/2021	Listed	20/Jan/2034
VENTURE XIII CLO, LIMITED	U.S.\$362,500,000 Class A-R2 Senior Secured Floating Rate Notes due 2029 - GEM	USG9338YAL68	26/Mar/2020	Listed	10/Sep/2029
VENTURE XIII CLO, LIMITED	U.S.\$362,500,000 Class A-R2 Senior Secured Floating Rate Notes due 2029 (Rule 144A) - GEM	US92329NAW02	26/Mar/2020	Listed	10/Sep/2029
VENTURE XIII CLO, LIMITED	USD 34,000,000 Class C-R MEZZANINE Secured Deferrable Floating Rate Notes due 2029 - GEM	USG9338YAJ13	14/Sep/2017	Listed	10/Sep/2029
VENTURE XIII CLO, LIMITED	USD 34,000,000 CLASS D-R MEZZANINE SECURED DEFERRABLE FLOATING RATE NOTES DUE 2029 - GEM	USG9338YAK85	14/Sep/2017	Listed	10/Sep/2029
VENTURE XIII CLO, LIMITED	USD 39,500,000 Class E-R JUNIOR Secured Deferrable Floating Rate Notes due 2029 - GEM	USG93376AC82	14/Sep/2017	Listed	10/Sep/2029
VENTURE XIII CLO, LIMITED	USD 61,000,000 Class B-R Senior Secured Floating Rate Notes due 2029 - GEM	USG9338YAH56	14/Sep/2017	Listed	10/Sep/2029



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
VENTURE XIV CLO, LIMITED	U.S.\$346,000,000 Class A-R-R Senior Secured Floating Rate Notes due 2029 - (Rule 144A) - GEM	US92328GBA31	05/Mar/2020	Listed	28/Aug/2029
VENTURE XIV CLO, LIMITED	U.S.\$346,000,000 Class A-R-R Senior Secured Floating Rate Notes due 2029 - GEM	USG93452AN37	05/Mar/2020	Listed	28/Aug/2029
VENTURE XIV CLO, LIMITED	U.S.\$55,500,000 Class C-R-R Mezzanine Secured Deferrable Floating Rate Notes due 2029 - GEM	USG93452AQ67	05/Mar/2020	Listed	28/Aug/2029
VENTURE XIV CLO, LIMITED	U.S.\$55,500,000 Class C-R-R Mezzanine Secured Deferrable Floating Rate Notes due 2029- (Rule 144A) - GEM	US92328GBC96	05/Mar/2020	Listed	28/Aug/2029
VENTURE XIV CLO, LIMITED	U.S.\$60,000,000 Class B-R-R Senior Secured Floating Rate Notes due 2029 - GEM	USG93452AP84	05/Mar/2020	Listed	28/Aug/2029
VENTURE XIV CLO, LIMITED	U.S.\$60,000,000 Class B-R-R Senior Secured Floating Rate Notes due 2029- (Rule 144A) - GEM	US92328GBB14	05/Mar/2020	Listed	28/Aug/2029
VENTURE XIV CLO, LIMITED	USD 2268000 Subordinated Fee Notes due 2025 - GEM	USG93443AC65	20/Aug/2013	Listed	28/Aug/2025
VENTURE XIV CLO, LIMITED	USD 31,750,000 CLASS E-R JUNIOR SECURED DEFERRABLE FLOATING RATE NOTES DUE 2029 - GEM	USG93443AD49	06/Sep/2017	Listed	28/Aug/2029
VENTURE XIV CLO, LIMITED	USD 34,000,000 CLASS D-R MEZZANINE SECURED DEFERRABLE FLOATING RATE NOTES DUE 2029 - GEM	USG93452AM53	06/Sep/2017	Listed	28/Aug/2029
VENTURE XIV CLO, LIMITED	USD 59000000 Subordinated Notes due 2025 - GEM	USG93443AB82	20/Aug/2013	Listed	28/Aug/2025
VENTURE XIX CLO, LIMITED	USD 11,000,000 Subordinated Notes due 2032 (Rule 144A) - GEM	US92330FAC86	28/Jan/2019	Listed	15/Jan/2027
VENTURE XIX CLO, LIMITED	USD 2400000 Subordinated Fee Notes due 2032 - GEM	USG93454AC38	29/Jan/2015	Listed	15/Jan/2032
VENTURE XIX CLO, LIMITED	USD 57125000 Subordinated Notes due 2032 - GEM	USG93454AB54	29/Jan/2015	Listed	15/Jan/2032
VENTURE XIX CLO, LIMITED	USD 600,000 Subordinated Fee Notes due 2032 (Rule 144A) - GEM	US92330FAE43	28/Jan/2019	Listed	15/Jan/2027
VENTURE XVII CLO, LIMITED	Subordinated Notes due 2026 - GEM	USG93472AB78	30/May/2014	Listed	15/Jul/2026
VENTURE XVII CLO, LIMITED	Subordinated Notes due 2026 144A - GEM	US92330CAB72	30/May/2014	Listed	15/Jul/2026



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
VENTURE XVII CLO, LIMITED	USD 33,000,000 Class E-RR Junior Secured Deferrable Floating Rate Notes due 2027 - 144A - GEM	US92330CAD39	18/Apr/2018	Listed	15/Apr/2027
VENTURE XVII CLO, LIMITED	USD 33,000,000 Class E-RR Junior Secured Deferrable Floating Rate Notes due 2027 - GEM	USG93472AC51	18/Apr/2018	Listed	15/Apr/2027
VENTURE XVII CLO, LIMITED	USD 37,500,000 Class D-RR Mezzanine Secured Deferrable Floating Rate Notes due 2027 - 144A - GEM	US92329YAS54	18/Apr/2018	Listed	15/Apr/2027
VENTURE XVII CLO, LIMITED	USD 37,500,000 Class D-RR Mezzanine Secured Deferrable Floating Rate Notes due 2027 - GEM	USG93477AP51	18/Apr/2018	Listed	15/Apr/2027
VENTURE XVII CLO, LIMITED	USD 451,000,000 Class A-RR Senior Secured Floating Rate Notes due 2027 - 144A - GEM	US92329YAL02	18/Apr/2018	Listed	15/Apr/2027
VENTURE XVII CLO, LIMITED	USD 451,000,000 Class A-RR Senior Secured Floating Rate Notes Due 2027 - GEM	USG93477AL48	18/Apr/2018	Listed	15/Apr/2027
VENTURE XVII CLO, LIMITED	USD 47,000,000 Class C-RR Mezzanine Secured Deferrable Floating Rate Notes due 2027 - 144A - GEM	US92329YAQ98	18/Apr/2018	Listed	15/Apr/2027
VENTURE XVII CLO, LIMITED	USD 47,000,000 Class C-RR Mezzanine Secured Deferrable Floating Rate Notes due 2027 - GEM	USG93477AN04	18/Apr/2018	Listed	15/Apr/2027
VENTURE XVII CLO, LIMITED	USD 69,500,000 Class B-RR Senior Secured Floating Rate Notes due 2027 - 144A - GEM	US92329YAN67	18/Apr/2018	Listed	15/Apr/2027
VENTURE XVII CLO, LIMITED	USD 69,500,000 Class B-RR Senior Secured Floating Rate Notes due 2027 - GEM	USG93477AM21	18/Apr/2018	Listed	15/Apr/2027
VENTURE XVII CLO, LIMITED	USD 8,500,000 Class F-RR Junior Secured Deferrable Floating Rate Notes due 2027 - 144A - GEM	US92330CAF86	18/Apr/2018	Listed	15/Apr/2027
VENTURE XVII CLO, LIMITED	USD 8,500,000 Class F-RR Junior Secured Deferrable Floating Rate Notes due 2027 - GEM	USG93472AD35	18/Apr/2018	Listed	15/Apr/2027
VENTURE XVIII CLO, LIMITED	Class A Senior Secured Floating Rate Notes due 2026 - GEM	USG93372AB95	01/Sep/2014	Listed	15/Oct/2026
VENTURE XVIII CLO, LIMITED	Class B Senior Secured Floating Rate Notes due 2026 - GEM	USG93372AC78	01/Sep/2014	Listed	15/Oct/2026





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
VENTURE XVIII CLO, LIMITED	Class C Mezzanine Secured Deferrable Floating Rate Notes due 2026 - GEM	USG93372AD51	01/Sep/2014	Listed	15/Oct/2026
VENTURE XVIII CLO, LIMITED	Class D Mezzanine Secured Deferrable Floating Rate Notes due 2026 - GEM	USG93372AE35	01/Sep/2014	Listed	15/Oct/2026
VENTURE XVIII CLO, LIMITED	Class E Junior Secured Deferrable Floating Rate Notes due 2026 - GEM	USG93487AA72	01/Sep/2014	Listed	15/Oct/2026
VENTURE XVIII CLO, LIMITED	Subordinated Fee Notes - GEM	USG93487AC39	01/Sep/2014	Listed	15/Oct/2026
VENTURE XVIII CLO, LIMITED	Subordinated Notes due 2026 - GEM	USG93487AB55	01/Sep/2014	Listed	15/Oct/2026
VENTURE XVIII CLO, LIMITED	USD 29,000,000 Class E-R Junior Secured Deferrable Floating Rate Notes due 2029 - GEM	USG93487AE94	19/Oct/2017	Listed	15/Oct/2029
VENTURE XVIII CLO, LIMITED	USD 33,000,000 Class D-R Mezzanine Secured Deferrable Floating Rate Notes due 2029 - GEM	USG93372AN34	19/Oct/2017	Listed	15/Oct/2029
VENTURE XVIII CLO, LIMITED	USD 371,000,000 Class A-R Senior Secured Floating Rate Notes due 2029 - GEM	USG93372AK94	19/Oct/2017	Listed	15/Oct/2029
VENTURE XVIII CLO, LIMITED	USD 53,000,000 Class C-R Mezzanine Secured Deferrable Floating Rate Notes due 2029 - GEM	USG93372AM50	19/Oct/2017	Listed	15/Oct/2029
VENTURE XVIII CLO, LIMITED	USD 67,000,000 Class B-R Senior Secured Floating Rate Notes due 2029 - GEM	USG93372AL77	19/Oct/2017	Listed	15/Oct/2029
VENTURE XX CLO, LIMITED	USD 10,000,000 Class B-2-R Senior Secured Floating Rate Notes due 2027 - 144A - GEM	US92330JCG94	18/Jan/2018	Listed	15/Apr/2027
VENTURE XX CLO, LIMITED	USD 10,000,000 Class B-2-R Senior Secured Floating Rate Notes due 2027 - GEM	USG93496BD10	18/Jan/2018	Listed	15/Apr/2027
VENTURE XX CLO, LIMITED	USD 13,800,000 Class F Junior Secured Deferrable Floating Rate Notes due 2027 - GEM	USG93495AB89	17/Apr/2015	Listed	15/Apr/2027
VENTURE XX CLO, LIMITED	USD 16,500,000 Class E-1 Junior Secured Deferrable Floating Rate Notes due 2027 - GEM	USG93495AA07	17/Apr/2015	Listed	15/Apr/2027
VENTURE XX CLO, LIMITED	USD 2,400,000 Subordinated Fee Notes - GEM	USG93495AS15	17/Apr/2015	Listed	15/Apr/2027
VENTURE XX CLO, LIMITED	USD 31,400,000 Class D-R Mezzanine Secured Deferrable Floating Rate Notes due 2027 - 144A - GEM	US92330JCL89	18/Jan/2018	Listed	15/Apr/2027



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
VENTURE XX CLO, LIMITED	USD 31,400,000 Class D-R Mezzanine Secured Deferrable Floating Rate Notes due 2027 - GEM	USG93496BF67	18/Jan/2018	Listed	15/Apr/2027
VENTURE XX CLO, LIMITED	USD 378,100,000 Class A-R Senior Secured Floating Rate Notes due 2027 - 144A - GEM	US92330JCC80	18/Jan/2018	Listed	15/Apr/2027
VENTURE XX CLO, LIMITED	USD 378,100,000 Class A-R Senior Secured Floating Rate Notes due 2027 - GEM	USG93496BB53	18/Jan/2018	Listed	15/Apr/2027
VENTURE XX CLO, LIMITED	USD 46,100,000 Class C-R Mezzanine Secured Deferrable Floating Rate Notes due 2027 - 144A - GEM	US92330JCJ34	18/Jan/2018	Listed	15/Apr/2027
VENTURE XX CLO, LIMITED	USD 46,100,000 Class C-R Mezzanine Secured Deferrable Floating Rate Notes due 2027 - GEM	USG93496BE92	18/Jan/2018	Listed	15/Apr/2027
VENTURE XX CLO, LIMITED	USD 50,500,000 Subordinated Notes due 2027 - GEM	USG93495AC62	17/Apr/2015	Listed	15/Apr/2027
VENTURE XX CLO, LIMITED	USD 61,900,000 Class B-1-R Senior Secured Floating Rate Notes due 2027 - 144A - GEM	US92330JCE47	18/Jan/2018	Listed	15/Apr/2027
VENTURE XX CLO, LIMITED	USD 61,900,000 Class B-1-R Senior Secured Floating Rate Notes due 2027 - GEM	USG93496BC37	18/Jan/2018	Listed	15/Apr/2027
VENTURE XX CLO, LIMITED	USD 8,000,000 Class E-2 Junior Secured Deferrable Floating Rate Notes due 2027 - GEM	USG93495AM45	17/Apr/2015	Listed	15/Apr/2027
VENTURE XXI CLO, LIMITED	USD 15,750,000 Class F Junior Secured Deferrable Floating Rate Notes due 2027 - GEM	USG93505AB46	13/Jul/2015	Listed	15/Jul/2027
VENTURE XXI CLO, LIMITED	USD 2,800,000 Subordinated Fee Notes - GEM	USG93505AD02	13/Jul/2015	Listed	15/Jul/2027
VENTURE XXI CLO, LIMITED	USD 31,500,000 Class E Junior Secured Deferrable Floating Rate Notes due 2027 - GEM	USG93505AA62	13/Jul/2015	Listed	15/Jul/2027
VENTURE XXI CLO, LIMITED	USD 36,750,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2027 - GEM	USG93515AE74	13/Jul/2015	Listed	15/Jul/2027
VENTURE XXI CLO, LIMITED	USD 36,750,000 Class D-R Mezzanine Secured Deferrable Floating Rate Notes due 2027 - GEM	USG93515AJ61	03/Nov/2017	Listed	15/Jul/2027



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
VENTURE XXI CLO, LIMITED	USD 436,250,000 Class A Senior Secured Floating Rate Notes due 2027 - GEM	USG93515AA52	13/Jul/2015	Listed	15/Jul/2027
VENTURE XXI CLO, LIMITED	USD 436,250,000 Class A-R Senior Secured Floating Rate Notes due 2027 - GEM	USG93515AF40	03/Nov/2017	Listed	15/Jul/2027
VENTURE XXI CLO, LIMITED	USD 55,500,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2027 - GEM	USG93515AD91	13/Jul/2015	Listed	15/Jul/2027
VENTURE XXI CLO, LIMITED	USD 55,500,000 Class C-R Mezzanine Secured Deferrable Floating Rate Notes due 2027 - GEM	USG93515AH06	03/Nov/2017	Listed	15/Jul/2027
VENTURE XXI CLO, LIMITED	USD 59,000,000 Subordinated Notes due 2027 - GEM	USG93505AC29	13/Jul/2015	Listed	15/Jul/2027
VENTURE XXI CLO, LIMITED	USD 84,000,000 Class B Senior Secured Floating Rate Notes due 2027 - GEM	USG93515AB36	13/Jul/2015	Listed	15/Jul/2027
VENTURE XXI CLO, LIMITED	USD 84,000,000 Class B-R Senior Secured Floating Rate Notes due 2027 - GEM	USG93515AG23	03/Nov/2017	Listed	15/Jul/2027
VENTURE XXII CLO, LIMITED	USD 24,500,000 Subordinated Notes due 2028 - GEM	USG9341LAC93	01/Feb/2016	Listed	15/Jan/2028
VENTURE XXII CLO, LIMITED	USD 30,000,000 Class E-R Junior Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	US92331JAG04	16/Feb/2018	Listed	15/Jan/2031
VENTURE XXII CLO, LIMITED	USD 30,000,000 Class E-R Junior Secured Deferrable Floating Rate Notes due 2031 - GEM	USG9341LAD76	16/Feb/2018	Listed	15/Jan/2031
VENTURE XXII CLO, LIMITED	USD 33,500,000 Class D-R Mezzanine Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	US92331LBA70	16/Feb/2018	Listed	15/Jan/2031
VENTURE XXII CLO, LIMITED	USD 33,500,000 Class D-R Mezzanine Secured Deferrable Floating Rate Notes due 2031 - GEM	USG9341MAN32	16/Feb/2018	Listed	15/Jan/2031
VENTURE XXII CLO, LIMITED	USD 37,500,000 Class C-R Mezzanine Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	US92331LAY65	16/Feb/2018	Listed	15/Jan/2031
VENTURE XXII CLO, LIMITED	USD 37,500,000 Class C-R Mezzanine Secured Deferrable Floating Rate Notes due 2031 - GEM	USG9341MAM58	16/Feb/2018	Listed	15/Jan/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
VENTURE XXII CLO, LIMITED	USD 385,500,000 Class A-R Senior Secured Floating Rate Notes due 2031 - 144A - GEM	US92331LAU44	16/Feb/2018	Listed	15/Jan/2031
VENTURE XXII CLO, LIMITED	USD 385,500,000 Class A-R Senior Secured Floating Rate Notes due 2031 - GEM	USG9341MAK92	16/Feb/2018	Listed	15/Jan/2031
VENTURE XXII CLO, LIMITED	USD 51,000,000 Subordinated Notes due 2031 - 144A - GEM	US92331JAE55	16/Feb/2018	Listed	15/Jan/2031
VENTURE XXII CLO, LIMITED	USD 67,500,000 Class B-R Senior Secured Floating Rate Notes due 2031 - 144A - GEM	US92331LAW00	16/Feb/2018	Listed	15/Jan/2031
VENTURE XXII CLO, LIMITED	USD 67,500,000 Class B-R Senior Secured Floating Rate Notes due 2031 - GEM	USG9341MAL75	16/Feb/2018	Listed	15/Jan/2031
VENTURE XXIII CLO, LIMITED.	U.S.\$48,200,000 Class B-R Senior Secured Floating Rate Notes Due 2028 - GEM	USG93413AJ49	24/Jul/2018	Listed	19/Jul/2028
VENTURE XXIII CLO, LIMITED.	USD 40,750,000 Subordinated Notes due 2028 - GEM	USG93413AG00	22/Jul/2016	Listed	19/Jul/2028
VENTURE XXIV CLO,LIMITED	U.S.\$12,000,000 Class C-FRR Mezzanine Secured Deferrable Fixed Rate Notes due 2028 - GEM	USG93534AW87	22/Mar/2021	Listed	20/Oct/2028
VENTURE XXIV CLO,LIMITED	U.S.\$12,000,000 Class C-FRR Mezzanine Secured Deferrable Fixed Rate Notes due 2028 (144A) - GEM	US92330WBS52	22/Mar/2021	Listed	20/Oct/2028
VENTURE XXIV CLO,LIMITED	U.S.\$15,000,000 Class D-1RR Mezzanine Secured Deferrable Floating Rate Notes due 2028 - GEM	USG93534AV05	22/Mar/2021	Listed	20/Oct/2028
VENTURE XXIV CLO,LIMITED	U.S.\$15,000,000 Class D-1RR Mezzanine Secured Deferrable Floating Rate Notes due 2028 (144A) - GEM	US92330WBQ96	22/Mar/2021	Listed	20/Oct/2028
VENTURE XXIV CLO,LIMITED	U.S.\$22,500,000 Class C-1RR Mezzanine Secured Deferrable Floating Rate Notes due 2028 - GEM	USG93534AU22	22/Mar/2021	Listed	20/Oct/2028
VENTURE XXIV CLO,LIMITED	U.S.\$22,500,000 Class C-1RR Mezzanine Secured Deferrable Floating Rate Notes due 2028 (144A) - GEM	US92330WBN65	22/Mar/2021	Listed	20/Oct/2028
VENTURE XXIV CLO,LIMITED	U.S.\$332,520,881 Class A-RR Senior Secured Floating Rate Notes due 2028 - GEM	USG93534AS75	22/Mar/2021	Listed	20/Oct/2028



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
VENTURE XXIV CLO,LIMITED	U.S.\$332,520,881 Class A-RR Senior Secured Floating Rate Notes due 2028 (144A) - GEM	US92330WBJ53	22/Mar/2021	Listed	20/Oct/2028
VENTURE XXIV CLO,LIMITED	U.S.\$58,000,000 Class B-RR Senior Secured Floating Rate Notes due 2028 - GEM	USG93534AT58	22/Mar/2021	Listed	20/Oct/2028
VENTURE XXIV CLO,LIMITED	U.S.\$58,000,000 Class B-RR Senior Secured Floating Rate Notes due 2028 (144A) - GEM	US92330WBL00	22/Mar/2021	Listed	20/Oct/2028
VENTURE XXIV CLO,LIMITED	USD 12,000,000 Class D-2 Mezzanine Secured Deferrable Floating Rate Notes due 2028 - GEM	USG93534AL23	28/Sep/2016	Listed	20/Oct/2028
VENTURE XXIV CLO,LIMITED	USD 25,500,000 Class E Junior Secured Deferrable Floating Rate Notes due 2028 - GEM	USG93524AA77	28/Sep/2016	Listed	20/Oct/2028
VENTURE XXIV CLO,LIMITED	USD 42,450,000 Subordinated Notes due 2028 - GEM	USG93524AB50	28/Sep/2016	Listed	20/Oct/2028
VENTURE XXIX CLO, LIMITED	U.S.\$336,000,000 Class A-R Senior Secured Floating Rate Notes due 2030 - GEM	USG93540AF23	16/Apr/2021	Listed	07/Sep/2030
VENTURE XXIX CLO, LIMITED	U.S.\$336,000,000 Class A-R Senior Secured Floating Rate Notes due 2030- (Rule 144A) - GEM	US92331EAF34	16/Apr/2021	Listed	07/Sep/2030
VENTURE XXIX CLO, LIMITED	U.S.\$59,500,000 Class B-R Senior Secured Floating Rate Notes due 2030 - GEM	USG93540AG06	16/Apr/2021	Listed	07/Sep/2030
VENTURE XXIX CLO, LIMITED	U.S.\$59,500,000 Class B-R Senior Secured Floating Rate Notes due 2030- (Rule 144A) - GEM	US92331EAG17	16/Apr/2021	Listed	07/Sep/2030
VENTURE XXIX CLO, LIMITED	USD 26,000,000 Class E Junior Secured Deferrable Floating Rate Notes due 2030 - GEM	USG93539AA54	29/Sep/2017	Listed	07/Sep/2030
VENTURE XXIX CLO, LIMITED	USD 30,000,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2030 - GEM	USG93540AD74	29/Sep/2017	Listed	07/Sep/2030
VENTURE XXIX CLO, LIMITED	USD 31,500,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2030 - GEM	USG93540AE57	29/Sep/2017	Listed	07/Sep/2030
VENTURE XXIX CLO, LIMITED	USD 55,500,000 Subordinated Notes due 2030 - GEM	USG93539AB38	29/Sep/2017	Listed	07/Sep/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
VENTURE XXV CLO, LIMITED	U.S.\$12,000,000 Class D-1R Mezzanine Secured Deferrable Floating Rate Notes due 2029 - GEM	USG93545AN44	25/Jan/2021	Listed	20/Apr/2029
VENTURE XXV CLO, LIMITED	U.S.\$12,000,000 Class D-1R Mezzanine Secured Deferrable Floating Rate Notes due 2029 (Rule 144A) - GEM	US92329VBA98	25/Jan/2021	Listed	20/Apr/2029
VENTURE XXV CLO, LIMITED	U.S.\$18,000,000 Class C-FR Mezzanine Secured Deferrable Fixed Rate Notes due 2029 - GEM	USG93545AM60	25/Jan/2021	Listed	20/Apr/2029
VENTURE XXV CLO, LIMITED	U.S.\$18,000,000 Class C-FR Mezzanine Secured Deferrable Fixed Rate Notes due 2029 (Rule 144A) - GEM	US92329VAY83	25/Jan/2021	Listed	20/Apr/2029
VENTURE XXV CLO, LIMITED	U.S.\$21,500,000 Class C-1R Mezzanine Secured Deferrable Floating Rate Notes due 2029 - GEM	USG93545AL87	25/Jan/2021	Listed	20/Apr/2029
VENTURE XXV CLO, LIMITED	U.S.\$21,500,000 Class C-1R Mezzanine Secured Deferrable Floating Rate Notes due 2029 (Rule 144A) - GEM	US92329VAW28	25/Jan/2021	Listed	20/Apr/2029
VENTURE XXV CLO, LIMITED	U.S.\$384,000,000 Class A-R Senior Secured Floating Rate Notes due 2029 -(Rule 144A) - GEM	US92329VAQ59	06/Jan/2020	Listed	20/Apr/2029
VENTURE XXV CLO, LIMITED	U.S.\$384,000,000 Class A-RR Senior Secured Floating Rate Notes due 2029 - GEM	USG93545AJ32	25/Jan/2021	Listed	20/Apr/2029
VENTURE XXV CLO, LIMITED	U.S.\$384,000,000 Class A-RR Senior Secured Floating Rate Notes due 2029 (Rule 144A) - GEM	US92329VAS16	25/Jan/2021	Listed	20/Apr/2029
VENTURE XXV CLO, LIMITED	U.S.\$68,500,000 Class B-R Senior Secured Floating Rate Notes due 2029 - GEM	USG93545AK05	25/Jan/2021	Listed	20/Apr/2029
VENTURE XXV CLO, LIMITED	U.S.\$68,500,000 Class B-R Senior Secured Floating Rate Notes due 2029 (Rule 144A) - GEM	US92329VAU61	25/Jan/2021	Listed	20/Apr/2029
VENTURE XXV CLO, LIMITED	USD 18,750,000 Class D-2 Mezzanine Secured Deferrable Floating Rate Notes due 2029 - GEM	USG93545AG92	21/Dec/2016	Listed	20/Apr/2029
VENTURE XXV CLO, LIMITED	USD 29,250,000 Class E Junior Secured Deferrable Floating Rate Notes due 2029 - GEM	USG93544AA57	21/Dec/2016	Listed	20/Apr/2029
VENTURE XXV CLO, LIMITED	USD 49,600,000 Subordinated Notes due 2029 - GEM	USG93544AB31	21/Dec/2016	Listed	20/Apr/2029



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
VENTURE XXVI CLO, LIMITED	U.S.\$336,000,000 Class A-R Senior Secured Floating Rate Notes due 2029 - (Rule 144A) - GEM	US92331MAE84	28/Jan/2021	Listed	20/Jan/2029
VENTURE XXVI CLO, LIMITED	U.S.\$336,000,000 Class A-R Senior Secured Floating Rate Notes due 2029 - GEM	USG93411AE95	28/Jan/2021	Listed	20/Jan/2029
VENTURE XXVI CLO, LIMITED	U.S.\$59,850,000 Class B-R Senior Secured Floating Rate Notes due 2029 - GEM	USG93411AF60	28/Jan/2021	Listed	20/Jan/2029
VENTURE XXVI CLO, LIMITED	U.S.\$59,850,000 Class B-R Senior Secured Floating Rate Notes due 2029- (Rule 144A) - GEM	US92331MAG33	28/Jan/2021	Listed	20/Jan/2029
VENTURE XXVI CLO, LIMITED	USD 25,700,000 Class E Junior Secured Deferrable Floating Rate Notes due 2029 - GEM	USG93557AA77	16/Feb/2017	Listed	20/Jan/2029
VENTURE XXVI CLO, LIMITED	USD 28,875,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2029 - GEM	USG93411AD13	16/Feb/2017	Listed	20/Jan/2029
VENTURE XXVI CLO, LIMITED	USD 32,550,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2029 - GEM	USG93411AC30	16/Feb/2017	Listed	20/Jan/2029
VENTURE XXVI CLO, LIMITED	USD 44,650,000 Subordinated Notes due 2029 - GEM	USG93557AB50	16/Feb/2017	Listed	20/Jan/2029
VENTURE XXVII CLO, LIMITED	U.S.\$30,500,000 Class C-R Mezzanine Secured Deferrable Floating Rate Notes due 2030 - (Rule 144A) - GEM	US92331LBG41	24/Feb/2021	Listed	20/Jul/2030
VENTURE XXVII CLO, LIMITED	U.S.\$30,500,000 Class C-R Mezzanine Secured Deferrable Floating Rate Notes due 2030 - GEM	USG9341MAR46	24/Feb/2021	Listed	20/Jul/2030
VENTURE XXVII CLO, LIMITED	U.S.\$384,000,000 Class A-R Senior Secured Floating Rate Notes due 2030 - (Rule 144A) - GEM	US92331LBC37	24/Feb/2021	Listed	20/Jul/2030
VENTURE XXVII CLO, LIMITED	U.S.\$384,000,000 Class A-R Senior Secured Floating Rate Notes due 2030 - GEM	USG9341MAP89	24/Feb/2021	Listed	20/Jul/2030
VENTURE XXVII CLO, LIMITED	U.S.\$72,000,000 Class B-R Senior Secured Floating Rate Notes due 2030 - (Rule 144A) - GEM	US92331LBE92	24/Feb/2021	Listed	20/Jul/2030
VENTURE XXVII CLO, LIMITED	U.S.\$72,000,000 Class B-R Senior Secured Floating Rate Notes due 2030 - GEM	USG9341MAQ62	24/Feb/2021	Listed	20/Jul/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
VENTURE XXVII CLO, LIMITED	U.S.D 29,500,000 Class E Junior Secured Deferrable Floating Rate Notes due 2030 - GEM	USG93562AA70	22/May/2017	Listed	20/Jul/2030
VENTURE XXVII CLO, LIMITED	U.S.D 36,000,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2030 - GEM	USG93567AD07	22/May/2017	Listed	20/Jul/2030
VENTURE XXVII CLO, LIMITED	U.S.D 62,400,000 Subordinated Notes due 2030 - GEM	USG93562AB53	22/May/2017	Listed	20/Jul/2030
VENTURE XXVIII CLO, LIMITED	U.S.\$148,421,053 Class A1R Senior Secured Floating Rate Notes due 2030 - GEM	USG93576AK56	17/Sep/2021	Listed	20/Jul/2030
VENTURE XXVIII CLO, LIMITED	U.S.\$148,421,053 Class A1R Senior Secured Floating Rate Notes due 2030 - Rule 144A - GEM	US92331AAU88	17/Sep/2021	Listed	20/Jul/2030
VENTURE XXVIII CLO, LIMITED	U.S.\$219,242,948 Class A2R Senior Secured Floating Rate Notes due 2030 - GEM	USG93576AL30	17/Sep/2021	Listed	20/Jul/2030
VENTURE XXVIII CLO, LIMITED	U.S.\$219,242,948 Class A2R Senior Secured Floating Rate Notes due 2030 - Rule 144A - GEM	US92331AAW45	17/Sep/2021	Listed	20/Jul/2030
VENTURE XXVIII CLO, LIMITED	U.S.\$22,950,000 Class C2R Mezzanine Secured Deferrable Floating Rate Notes due 2030 - GEM	USG93576AQ27	17/Sep/2021	Listed	20/Jul/2030
VENTURE XXVIII CLO, LIMITED	U.S.\$22,950,000 Class C2R Mezzanine Secured Deferrable Floating Rate Notes due 2030 - Rule 144A - GEM	US92331ABE38	17/Sep/2021	Listed	20/Jul/2030
VENTURE XXVIII CLO, LIMITED	U.S.\$27,750,000 Class B2R Senior Secured Floating Rate Notes due 2030 - GEM	USG93576AN95	17/Sep/2021	Listed	20/Jul/2030
VENTURE XXVIII CLO, LIMITED	U.S.\$27,750,000 Class B2R Senior Secured Floating Rate Notes due 2030 - Rule 144A - GEM	US92331ABA16	17/Sep/2021	Listed	20/Jul/2030
VENTURE XXVIII CLO, LIMITED	U.S.\$37,368,422 Class B1R Senior Secured Floating Rate Notes due 2030 - GEM	USG93576AM13	17/Sep/2021	Listed	20/Jul/2030
VENTURE XXVIII CLO, LIMITED	U.S.\$37,368,422 Class B1R Senior Secured Floating Rate Notes due 2030 - Rule 144A - GEM	US92331AAY01	17/Sep/2021	Listed	20/Jul/2030
VENTURE XXVIII CLO, LIMITED	USD 13,157,895 Class C-1 Mezzanine Secured Deferrable Floating Rate Notes due 2030 - GEM	USG93576AE96	25/Jul/2017	Listed	20/Jul/2030





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
VENTURE XXVIII CLO, LIMITED	USD 27,900,000 Class E Junior Secured Deferrable Floating Rate Notes due 2030 - GEM	USG93572AA60	25/Jul/2017	Listed	20/Jul/2030
VENTURE XXVIII CLO, LIMITED	USD 31,742,381 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2030 - GEM	USG93576AG45	25/Jul/2017	Listed	20/Jul/2030
VENTURE XXVIII CLO, LIMITED	USD 58,750,000 Subordinated Notes due 2030 - GEM	USG93572AB44	25/Jul/2017	Listed	20/Jul/2030
Veralto Corporation	Issue of €500,000,000 4.150% Senior Notes due 2031 - GEM	XS2689127467	19/Sep/2023	Listed	19/Sep/2031
VESEY PARK CLO DAC	Class A-1 CM Exchangeable Non-Voting Notes (144A) - GEM	XS2133193024	30/Apr/2020	Listed	16/Nov/2032
VESEY PARK CLO DAC	Class A-1 CM Exchangeable Non-Voting Notes (Reg S) - GEM	XS2133192992	30/Apr/2020	Listed	16/Nov/2032
VESEY PARK CLO DAC	Class A-1 CM Non-Voting Notes (144A) - GEM	XS2133193453	30/Apr/2020	Listed	16/Nov/2032
VESEY PARK CLO DAC	Class A-1 CM Non-Voting Notes (Reg S) - GEM	XS2133193297	30/Apr/2020	Listed	16/Nov/2032
VESEY PARK CLO DAC	Class A-1 CM Voting Notes (144A) - GEM	XS2133192729	30/Apr/2020	Listed	16/Nov/2032
VESEY PARK CLO DAC	Class A-1 CM Voting Notes (Reg S) - GEM	XS2133192646	30/Apr/2020	Listed	16/Nov/2032
VESEY PARK CLO DAC	Class A-2A CM Exchangeable Non-Voting Notes (144A) - GEM	XS2133193701	30/Apr/2020	Listed	16/Nov/2032
VESEY PARK CLO DAC	Class A-2A CM Exchangeable Non-Voting Notes (Reg S) - GEM	XS2133193610	30/Apr/2020	Listed	16/Nov/2032
VESEY PARK CLO DAC	Class A-2A CM Non-Voting Notes (144A) - GEM	XS2133195664	30/Apr/2020	Listed	16/Nov/2032
VESEY PARK CLO DAC	Class A-2A CM Non-Voting Notes (Reg S) - GEM	XS2133193883	30/Apr/2020	Listed	16/Nov/2032
VESEY PARK CLO DAC	Class A-2A CM Voting Notes (144A) - GEM	XS2133193537	30/Apr/2020	Listed	16/Nov/2032
VESEY PARK CLO DAC	Class A-2A CM Voting Notes (Reg S) - GEM	XS2133193370	30/Apr/2020	Listed	16/Nov/2032
VESEY PARK CLO DAC	Class A-2B CM Exchangeable Non-Voting Notes (144A) - GEM	XS2133194188	30/Apr/2020	Listed	16/Nov/2032
VESEY PARK CLO DAC	Class A-2B CM Exchangeable Non-Voting Notes (Reg S) - GEM	XS2133195748	30/Apr/2020	Listed	16/Nov/2032
VESEY PARK CLO DAC	Class A-2B CM Non-Voting Notes (144A) - GEM	XS2133195821	30/Apr/2020	Listed	16/Nov/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
VESEY PARK CLO DAC	Class A-2B CM Non-Voting Notes (Reg S) - GEM	XS2133194261	30/Apr/2020	Listed	16/Nov/2032
VESEY PARK CLO DAC	Class A-2B CM Voting Notes (144A) - GEM	XS2133194006	30/Apr/2020	Listed	16/Nov/2032
VESEY PARK CLO DAC	Class A-2B CM Voting Notes (Reg S) - GEM	XS2133193966	30/Apr/2020	Listed	16/Nov/2032
VESEY PARK CLO DAC	Class B CM Exchangeable Non-Voting Notes (144A) - GEM	XS2133194691	30/Apr/2020	Listed	16/Nov/2032
VESEY PARK CLO DAC	Class B CM Exchangeable Non-Voting Notes (Reg S) - GEM	XS2133196043	30/Apr/2020	Listed	16/Nov/2032
VESEY PARK CLO DAC	Class B CM Non-Voting Notes (144A) - GEM	XS2133196126	30/Apr/2020	Listed	16/Nov/2032
VESEY PARK CLO DAC	Class B CM Non-Voting Notes (Reg S) - GEM	XS2133194774	30/Apr/2020	Listed	16/Nov/2032
VESEY PARK CLO DAC	Class B CM Voting Notes (144A) - GEM	XS2133194428	30/Apr/2020	Listed	16/Nov/2032
VESEY PARK CLO DAC	Class B CM Voting Notes (Reg S) - GEM	XS2133194345	30/Apr/2020	Listed	16/Nov/2032
VESEY PARK CLO DAC	Class C CM Exchangeable Non-Voting Notes (144A) - GEM	XS2133195078	30/Apr/2020	Listed	16/Nov/2032
VESEY PARK CLO DAC	Class C CM Exchangeable Non-Voting Notes (Reg S) - GEM	XS2133196399	30/Apr/2020	Listed	16/Nov/2032
VESEY PARK CLO DAC	Class C CM Non-Voting Notes (144A) - GEM	XS2133196472	30/Apr/2020	Listed	16/Nov/2032
VESEY PARK CLO DAC	Class C CM Non-Voting Notes (Reg S) - GEM	XS2133195151	30/Apr/2020	Listed	16/Nov/2032
VESEY PARK CLO DAC	Class C CM Voting Notes (144A) - GEM	XS2133194931	30/Apr/2020	Listed	16/Nov/2032
VESEY PARK CLO DAC	Class C CM Voting Notes (Reg S) - GEM	XS2133194857	30/Apr/2020	Listed	16/Nov/2032
VESEY PARK CLO DAC	Class D Notes (144A) - GEM	XS2133195318	30/Apr/2020	Listed	16/Nov/2032
VESEY PARK CLO DAC	Class D Notes (Reg S) - GEM	XS2133195235	30/Apr/2020	Listed	16/Nov/2032
VESEY PARK CLO DAC	Class E Notes (144A) - GEM	XS2133195409	30/Apr/2020	Listed	16/Nov/2032
VESEY PARK CLO DAC	Class E Notes (Reg S) - GEM	XS2133196555	30/Apr/2020	Listed	16/Nov/2032
VESEY PARK CLO DAC	Class X Notes (144A) - GEM	XS2133192562	30/Apr/2020	Listed	16/Nov/2032
VESEY PARK CLO DAC	Class X Notes (Reg S) - GEM	XS2133192489	30/Apr/2020	Listed	16/Nov/2032
VESEY PARK CLO DAC	Subordinated Notes (144a) - GEM	XS2133196639	30/Apr/2020	Listed	16/Nov/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
VESEY PARK CLO DAC	Subordinated Notes (Reg S) - GEM	XS2133195581	30/Apr/2020	Listed	16/Nov/2032
VFU FUNDING PLC	U.S.\$451,001,000 6.20 per cent. Loan Participation Notes due 2025 (Reg S) - GEM	XS2114201622	11/Feb/2020	Listed	11/Feb/2025
VFU FUNDING PLC	U.S.\$498,510,000 6.20 per cent. Loan Participation Notes due 2025 (Reg 144A) - GEM	US918212AA96	11/Feb/2020	Listed	11/Feb/2025
VÍA CÉLERE DESARROLLOS INMOBILIARIOS, S.A.	€300,000,000 5.25% Senior Secured Notes Due 2026 - GEM	XS2321651031	01/Apr/2021	Listed	01/Apr/2026
VIA OUTLETS B.V	€600,000,000 1.750% Senior Notes due 2028 - GEM	XS2407027031	07/Dec/2021	Listed	15/Nov/2028
VIBRANT CLO III LTD	USD 43000000 Subordinated Notes due 2026 - GEM	USG93453AB71	07/Apr/2015	Listed	20/Apr/2026
VIBRANT CLO IV, LTD	USD 40000000 Subordinated Notes due 2028 - GEM	USG9345CAB75	14/Jun/2016	Listed	20/Jul/2028
VIBRANT CLO VI, LTD.	U.S.\$30,000,000 Class C-R Secured Deferrable Floating Rate Notes due 2029 - GEM	USG9350FAG12	12/Jul/2021	Listed	20/Jun/2029
VIBRANT CLO VI, LTD.	U.S.\$30,000,000 Class C-R Secured Deferrable Floating Rate Notes due 2029- (Rule 144A) - GEM	US92558EAN22	12/Jul/2021	Listed	20/Jun/2029
VIBRANT CLO VI, LTD.	U.S.\$320,000,000 Class A-R Senior Secured Floating Rate Notes due 2029 - (Rule 144A) - GEM	US92558EAJ10	12/Jul/2021	Listed	20/Jun/2029
VIBRANT CLO VI, LTD.	U.S.\$320,000,000 Class A-R Senior Secured Floating Rate Notes due 2029 - GEM	USG9350FAE63	12/Jul/2021	Listed	20/Jun/2029
VIBRANT CLO VI, LTD.	U.S.\$57,500,000 Class B-R Senior Secured Floating Rate Notes due 2029 - GEM	USG9350FAF39	12/Jul/2021	Listed	20/Jun/2029
VIBRANT CLO VI, LTD.	U.S.\$57,500,000 Class B-R Senior Secured Floating Rate Notes due 2029- (Rule 144A) - GEM	US92558EAL65	12/Jul/2021	Listed	20/Jun/2029
VIBRANT CLO VI, LTD.	USD 25,000,000 Class E Secured Deferrable Floating Rate Notes due 2029 - GEM	USG93504AA97	06/Jul/2017	Listed	20/Jun/2029
VIBRANT CLO VI, LTD.	USD 27,500,000 Class D Secured Deferrable Floating Rate Notes due 2029 - GEM	USG9350FAD80	06/Jul/2017	Listed	20/Jun/2029
VIBRANT CLO VI, LTD.	USD 49,050,000 Subordinated Notes due 2029 - GEM	USG93504AB70	06/Jul/2017	Listed	20/Jun/2029



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
VIBRANT CLO VII, LTD	U.S.\$320,000,000 Class A-1-R Senior Secured Floating Rate Notes due 2030 - (Rule 144A) - GEM	US92558BAJ70	30/Jun/2021	Listed	15/Sep/2030
VIBRANT CLO VII, LTD	U.S.\$320,000,000 Class A-1-R Senior Secured Floating Rate Notes due 2030 - GEM	USG9350WAE96	30/Jun/2021	Listed	15/Sep/2030
VIBRANT CLO VII, LTD	USD 24,000,000 Class D Secured Deferrable Floating Rate Notes due 2030 - GEM	USG93503AA15	31/Oct/2017	Listed	20/Sep/2030
VIBRANT CLO VII, LTD	USD 26,000,000 Class B Secured Deferrable Floating Rate Notes due 2030 - GEM	USG9350WAC31	31/Oct/2017	Listed	20/Sep/2030
VIBRANT CLO VII, LTD	USD 32,000,000 Class C Secured Deferrable Floating Rate Notes due 2030 - GEM	USG9350WAD14	31/Oct/2017	Listed	20/Sep/2030
VIBRANT CLO VII, LTD	USD 49,150,000 Subordinated Notes due 2030 - GEM	USG93503AB97	31/Oct/2017	Listed	20/Sep/2030
VIBRANT CLO VII, LTD	USD 58,000,000 Class A-2 Senior Secured Floating Rate Notes due 2030 - GEM	USG9350WAB57	31/Oct/2017	Listed	20/Sep/2030
VIBRANT CLO VIII, LTD.	UDS 55,000,000 Class A-2 Senior Secured Floating Rate Notes due 2031 - 144A - GEM	US92558FAC32	29/Mar/2018	Listed	20/Jan/2031
VIBRANT CLO VIII, LTD.	UDS 55,000,000 Class A-2 Senior Secured Floating Rate Notes due 2031 - Reg S - GEM	USG9362KAB73	29/Mar/2018	Listed	20/Jan/2031
VIBRANT CLO VIII, LTD.	USD 22,750,000 Class B-1 Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	US92558FAE97	29/Mar/2018	Listed	20/Jan/2031
VIBRANT CLO VIII, LTD.	USD 22,750,000 Class B-1 Secured Deferrable Floating Rate Notes due 2031 - Reg S - GEM	USG9362KAC56	29/Mar/2018	Listed	20/Jan/2031
VIBRANT CLO VIII, LTD.	USD 24,750,000 Class D Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	US92557RAA23	29/Mar/2018	Listed	20/Jan/2031
VIBRANT CLO VIII, LTD.	USD 24,750,000 Class D Secured Deferrable Floating Rate Notes due 2031 - Reg S - GEM	USG93605AA46	29/Mar/2018	Listed	20/Jan/2031
VIBRANT CLO VIII, LTD.	USD 35,750,000 Class C Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	US92558FAG46	29/Mar/2018	Listed	20/Jan/2031
VIBRANT CLO VIII, LTD.	USD 35,750,000 Class C Secured Deferrable Floating Rate Notes due 2031 - Reg S - GEM	USG9362KAD30	29/Mar/2018	Listed	20/Jan/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
VIBRANT CLO VIII, LTD.	USD 352,000,000 Class A-1A Senior Secured Floating Rate Notes due 2031 - 144A - GEM	US92558FAA75	29/Mar/2018	Listed	20/Jan/2031
VIBRANT CLO VIII, LTD.	USD 352,000,000 Class A-1A Senior Secured Floating Rate Notes due 2031 - Reg S - GEM	USG9362KAA90	29/Mar/2018	Listed	20/Jan/2031
VIBRANT CLO VIII, LTD.	USD 53,900,000 Subordinated Notes due 2031 - 144A - GEM	US92557RAC88	29/Mar/2018	Listed	20/Jan/2031
VIBRANT CLO VIII, LTD.	USD 53,900,000 Subordinated Notes due 2031 - Reg S - GEM	USG93605AB29	29/Mar/2018	Listed	20/Jan/2031
VIBRANT CLO VIII, LTD.	USD 7,500,000 Class B-2 Secured Deferrable Fixed Rate Notes due 2031 - 144A - GEM	US92558FAL31	29/Mar/2018	Listed	20/Jan/2031
VIBRANT CLO VIII, LTD.	USD 7,500,000 Class B-2 Secured Deferrable Fixed Rate Notes due 2031 - Reg S - GEM	USG9362KAF87	29/Mar/2018	Listed	20/Jan/2031
VIBRANT CLO VIII, LTD.	USD 8,250,000 Class A-1B Senior Secured Floating Rate Notes due 2031 - 144A - GEM	US92558FAJ84	29/Mar/2018	Listed	20/Jan/2031
VIBRANT CLO VIII, LTD.	USD 8,250,000 Class A-1B Senior Secured Floating Rate Notes due 2031 - Reg S - GEM	USG9362KAE13	29/Mar/2018	Listed	20/Jan/2031
VIRGIN MEDIA VENDOR FINANCING NOTES III DESIGNATED ACTIVITY COMPANY	£400,000,000 4.875% Vendor Financing Notes due 2028 (Reg S) - GEM	XS2187646901	15/Sep/2020	Listed	15/Jul/2028
VIRGIN MEDIA VENDOR FINANCING NOTES III DESIGNATED ACTIVITY COMPANY	£500,000,000 4.875% Vendor Financing Notes due 2028 (Rule 144A) - GEM	XS2187651497	15/Sep/2020	Listed	15/Jul/2028
VIRGIN MEDIA VENDOR FINANCING NOTES IV DESIGNATED ACTIVITY COMPANY	\$500,000,000 5.000% Vendor Financing Notes due 2028 (Reg S) - GEM	USG9434GAA25	15/Sep/2020	Listed	15/Jul/2028
VIRGIN MEDIA VENDOR FINANCING NOTES IV DESIGNATED ACTIVITY COMPANY	\$500,000,000 5.000% Vendor Financing Notes due 2028 (Rule 144A) - GEM	US92770QAA58	15/Sep/2020	Listed	15/Jul/2028
VIRGIN MONEY UK PLC	£250,000,000 9.25 per cent. Fixed Rate Reset Perpetual Subordinated Contingent Convertible Notes - GEM	XS1959441640	13/Mar/2019	Listed	
VIRIDIS (EUROPEAN LOAN CONDUIT NO. 38) DESIGNATED ACTIVITY COMPANY	£10,200,000 Class E Commercial Mortgage Backed Floating Rate Notes due [2029] - GEM	XS2352592146	20/Jul/2021	Listed	22/Jul/2029



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
VIRIDIS (EUROPEAN LOAN CONDUIT NO. 38) DESIGNATED ACTIVITY COMPANY	£100,000 Class X Commercial Mortgage Backed Notes due [2029] - GEM	XS2352598002	20/Jul/2021	Listed	22/Jul/2029
VIRIDIS (EUROPEAN LOAN CONDUIT NO. 38) DESIGNATED ACTIVITY COMPANY	£15,200,000 Class C Commercial Mortgage Backed Floating Rate Notes due [2029] - GEM	XS2352587906	20/Jul/2021	Listed	22/Jul/2029
VIRIDIS (EUROPEAN LOAN CONDUIT NO. 38) DESIGNATED ACTIVITY COMPANY	£17,900,000 Class B Commercial Mortgage Backed Floating Rate Notes due [2029] - GEM	XS2352587229	20/Jul/2021	Listed	22/Jul/2029
VIRIDIS (EUROPEAN LOAN CONDUIT NO. 38) DESIGNATED ACTIVITY COMPANY	£20,800,000 Class D Commercial Mortgage Backed Floating Rate Notes due [2029] - GEM	XS2352588979	20/Jul/2021	Listed	22/Jul/2029
VIRIDIS (EUROPEAN LOAN CONDUIT NO. 38) DESIGNATED ACTIVITY COMPANY	£83,900,000 Class A Commercial Mortgage Backed Floating Rate Notes due [2029] - GEM	XS2352543792	20/Jul/2021	Listed	22/Jul/2029
VIS FINANCE SA	2014-12 - Class B USD 8,654,000 Secured Extendible Floating Rate Notes - GEM	XS1053436397	17/Jun/2014	Listed	29/May/2024
VIS FINANCE SA	2014-7 - Class B USD 28,443,000 Secured Extendible Floating Rate Notes due 2023 - GEM	XS1021310963	10/Apr/2014	Listed	28/Mar/2024
VIS FINANCE SA	Series 2014-18 - USD 29,597,000 Class B Secured Extendible Floating Rate Notes - GEM	XS1074238855	29/Sep/2014	Listed	28/Jan/2024
VITA SCIENTIA 2022-1 DESIGNATED ACTIVITY COMPANY	€103,800,000 Class A Commercial Mortgage Backed Notes due 2033 - 144A - GEM	XS2453861689	27/Apr/2022	Listed	27/Feb/2033
VITA SCIENTIA 2022-1 DESIGNATED ACTIVITY COMPANY	€103,800,000 Class A Commercial Mortgage Backed Notes due 2033 - Reg S - GEM	XS2453861507	27/Apr/2022	Listed	27/Feb/2033
VITA SCIENTIA 2022-1 DESIGNATED ACTIVITY COMPANY	€20,100,000 Class B Commercial Mortgage Backed Notes due 2033 - 144A - GEM	XS2453861846	27/Apr/2022	Listed	27/Feb/2033
VITA SCIENTIA 2022-1 DESIGNATED ACTIVITY COMPANY	€20,100,000 Class B Commercial Mortgage Backed Notes due 2033 - Reg S - GEM	XS2453861762	27/Apr/2022	Listed	27/Feb/2033
VITA SCIENTIA 2022-1 DESIGNATED ACTIVITY COMPANY	€23,700,000 Class C Commercial Mortgage Backed Notes due 2033 - 144A - GEM	XS2453862067	27/Apr/2022	Listed	27/Feb/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
VITA SCIENTIA 2022-1 DESIGNATED ACTIVITY COMPANY	€23,700,000 Class C Commercial Mortgage Backed Notes due 2033 - Reg S - GEM	XS2453861929	27/Apr/2022	Listed	27/Feb/2033
VITA SCIENTIA 2022-1 DESIGNATED ACTIVITY COMPANY	€37,706,000 Class D Commercial Mortgage Backed Notes due 2033 - 144A - GEM	XS2453862224	27/Apr/2022	Listed	27/Feb/2033
VITA SCIENTIA 2022-1 DESIGNATED ACTIVITY COMPANY	€37,706,000 Class D Commercial Mortgage Backed Notes due 2033 - Reg S - GEM	XS2453862141	27/Apr/2022	Listed	27/Feb/2033
VITERRA FINANCE B.V.	\$ 600,000,000 2.000% Notes due 2026. - GEM	USN9354LAA90	21/Apr/2021	Listed	21/Apr/2026
VITERRA FINANCE B.V.	\$ 600,000,000 3.200% Notes due 2031. - GEM	USN9354LAB73	21/Apr/2021	Listed	21/Apr/2031
VITERRA FINANCE B.V.	\$300,000,000 5.250% Notes due 2032 (Reg S) - GEM	USN9354LAF87	21/Apr/2022	Listed	21/Apr/2032
VITERRA FINANCE B.V.	\$300,000,000 5.250% Notes due 2032 (Rule 144A) - GEM	US92852LAD10	21/Apr/2022	Listed	21/Apr/2032
VITERRA FINANCE B.V.	\$450,000,000 4.900% Notes due 2027 (Reg S) - GEM	USN9354LAE13	21/Apr/2022	Listed	21/Apr/2027
VITERRA FINANCE B.V.	\$450,000,000 4.900% Notes due 2027 (Rule 144A) - GEM	US92852LAC37	21/Apr/2022	Listed	21/Apr/2027
VITERRA FINANCE B.V.	Series 1 - Issue of €500,000,000 0.375 per cent. Notes due 2025 - GEM	XS2389688107	24/Sep/2021	Listed	24/Sep/2025
VITERRA FINANCE B.V.	Series 2 - Issue of €700,000,000 1.000 per cent. Notes due 2028 - GEM	XS2389688875	24/Sep/2021	Listed	24/Sep/2028
VITTORIA ASSICURAZIONI S.P.A.	EUR 250,000,000 Fixed Rate Subordinated Notes due 11 July 2028 - GEM	XS1855456288	11/Jul/2018	Listed	11/Jul/2028
VIVION INVESTMENTS S.À R.L	€640,000,000 3.500% Senior Notes due 2025 - GEM	XS2070311431	01/Nov/2019	Listed	01/Nov/2025
VIVION INVESTMENTS S.À R.L	€700,000,000 3.00% Senior Notes due 2024 - GEM	XS2031925840	08/Aug/2019	Listed	08/Aug/2024
VIVION INVESTMENTS S.À R.L	Series 1 - Issue of €608,555,940 6.50% plus PIK Senior Secured Notes due 2028 - GEM	XS2658230094	31/Aug/2023	Listed	31/Aug/2028
VIVION INVESTMENTS S.À R.L	Series 2 - Issue of €543,880,000 6.50% plus PIK Senior Secured Notes due 2029 - GEM	XS2663653140	31/Aug/2023	Listed	28/Feb/2029



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
VODAFONE GROUP PLC	£1,000,000,000 3.000 per cent. Notes due 12 August 2056 - GEM	XS1472483772	19/Jul/2019	Listed	12/Aug/2056
VODAFONE GROUP PLC	£250,000,000 5.625 per cent. Notes due 4 December 2025 - GEM	XS0181816652	19/Jul/2019	Listed	04/Dec/2025
VODAFONE GROUP PLC	£450,000,000 5.900 per cent. Notes 26 November 2032 - GEM	XS0158715713	19/Jul/2019	Listed	26/Nov/2032
VODAFONE GROUP PLC	£500,000,000 Capital Securities due 3 October 2078 - GEM	XS1888180996	19/Jul/2019	Listed	03/Oct/2078
VODAFONE GROUP PLC	£800,000,000 3.375 per cent. Notes due 8 August 2049 - GEM	XS1468494239	19/Jul/2019	Listed	08/Aug/2049
VODAFONE GROUP PLC	€1,000,000,000 1.125 per cent. Notes due 20 November 2025 - GEM	XS1721423462	19/Jul/2019	Listed	20/Nov/2025
VODAFONE GROUP PLC	€1,000,000,000 1.600 per cent. Notes due 29 July 2031 - GEM	XS1463101680	19/Jul/2019	Listed	29/Jul/2031
VODAFONE GROUP PLC	€1,000,000,000 1.625 per cent. Notes due 24 November 2030 - GEM	XS2002018500	19/Jul/2019	Listed	24/Nov/2030
VODAFONE GROUP PLC	€1,000,000,000 1.875 per cent. Callable Notes due 11 September 2025 - GEM	XS1109802568	19/Jul/2019	Listed	11/Sep/2025
VODAFONE GROUP PLC	€1,750,000,000 2.200 per cent. Notes due 25 August 2026 - GEM	XS1372839214	19/Jul/2019	Listed	25/Aug/2026
VODAFONE GROUP PLC	€186,350,000 Zero Coupon Notes due 1 December 2028 - GEM	XS0401837280	19/Jul/2019	Listed	01/Dec/2028
VODAFONE GROUP PLC	€2,000,000,000 Capital Securities due 3 January 2079 - GEM	XS1888179477	19/Jul/2019	Listed	03/Jan/2079
VODAFONE GROUP PLC	€331,500,000 2.750 per cent. Notes due 1 December 2034 - GEM	XS1143270343	19/Jul/2019	Listed	01/Dec/2034
VODAFONE GROUP PLC	€500,000,000 1.500 per cent. Notes due 24 July 2027 - GEM	XS1652855815	19/Jul/2019	Listed	24/Jul/2027
VODAFONE GROUP PLC	€500,000,000 Capital Securities due 3 October 2078 - GEM	XS1888179550	19/Jul/2019	Listed	03/Oct/2078
VODAFONE GROUP PLC	€750,000,000 0.500 per cent. Notes due 30 January 2024 - GEM	XS1499604905	19/Jul/2019	Listed	30/Jan/2024
VODAFONE GROUP PLC	€750,000,000 0.900 per cent. Notes due 24 November 2026 - GEM	XS2002017361	19/Jul/2019	Listed	24/Nov/2026





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
VODAFONE GROUP PLC	€750,000,000 1.875 per cent. Notes due 20 November 2029 - GEM	XS1721422068	19/Jul/2019	Listed	20/Nov/2029
VODAFONE GROUP PLC	€750,000,000 2.500 per cent. Notes due 24 May 2039 - GEM	XS2002019060	19/Jul/2019	Listed	24/May/2039
VODAFONE GROUP PLC	€750,000,000 2.875 per cent. Notes 20 November 2037 - GEM	XS1721422902	19/Jul/2019	Listed	20/Nov/2037
VODAFONE GROUP PLC	HKD1,115,000,000 2.640 per cent. Notes due 13 September 2027 - GEM	XS1684379602	19/Jul/2019	Listed	13/Sep/2027
VODAFONE GROUP PLC	HKD455,000,000 2.850 per cent. Notes due 28 June 2027 - GEM	XS1634541574	19/Jul/2019	Listed	28/Jun/2027
VODAFONE GROUP PLC	HKD550,000,000 3.020 per cent. Notes due 16 June 2032 - GEM	XS1629149524	19/Jul/2019	Listed	16/Jun/2032
VODAFONE GROUP PLC	JPY10,000,000,000 1.200 per cent. Notes due 10 July 2037 - GEM	XS1641105918	19/Jul/2019	Listed	10/Jul/2037
VODAFONE GROUP PLC	NOK500,000,000 2.925 per cent. Notes due 6 July 2027 - GEM	XS1643462002	19/Jul/2019	Listed	06/Jul/2027
VODAFONE GROUP PLC	NOK850,000,000 3.115 per cent. Notes due 1 March 2027 - GEM	XS1572749023	19/Jul/2019	Listed	01/Mar/2027
VODAFONE GROUP PLC	NOK850,000,000 3.215 per cent. Notes due 27 November 2025 - GEM	XS1325859897	19/Jul/2019	Listed	27/Nov/2025
VODAFONE GROUP PLC	USD1,300,000,000 Capital Securities due 3 October 2078 - GEM	XS1888180640	19/Jul/2019	Listed	03/Oct/2078
VODAFONE GROUP PLC	USD186,000,000 5.350 per cent. Notes due 3 December 2045 - GEM	XS1325769716	19/Jul/2019	Listed	03/Dec/2045
VODAFONE GROUP PLC	USD370,000,000 5.350 per cent. Notes due 9 March 2047 - GEM	XS1569814863	19/Jul/2019	Listed	09/Mar/2047
VODAFONE GROUP PLC	USD45,000,000 4.600 per cent. Notes due 9 August 2046 - GEM	XS1463155348	19/Jul/2019	Listed	09/Aug/2046
VOYA CLO 2013-2, LTD.	21,100 Preferred Shares - GEM	KYG4779A1013	25/Apr/2013	Listed	25/Apr/2025
VOYA CLO 2013-2, LTD.	USD 21,700,000 Subordinated Notes due 2025 - GEM	USG4779AAC56	25/Apr/2013	Listed	25/Apr/2025
VOYA CLO 2014-1, LTD	USD 34350000 Subordinated Notes due 2026 - GEM	USG4778QAC18	13/Mar/2014	Listed	18/Apr/2026
VOYA CLO 2014-2, LTD.	U.S.\$15,000,000 Class A-2b-RR Floating Rate Notes due 2030 - GEM	USG9400YAP00	30/Apr/2020	Listed	17/Apr/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
VOYA CLO 2014-2, LTD.	U.S.\$15,000,000 Class A-2b-RR Floating Rate Notes due 2030 (Rule 144A) - GEM	US92912VBC81	30/Apr/2020	Listed	17/Apr/2030
VOYA CLO 2014-2, LTD.	U.S.\$27,600,000 Class B-RR Deferrable Floating Rate Notes due 2030 - GEM	USG9400YAQ82	30/Apr/2020	Listed	17/Apr/2030
VOYA CLO 2014-2, LTD.	U.S.\$27,600,000 Class B-RR Deferrable Floating Rate Notes due 2030 (Rule 144A) - GEM	US92912VBE48	30/Apr/2020	Listed	17/Apr/2030
VOYA CLO 2014-2, LTD.	U.S.\$331,000,000 Class A-1-RR Floating Rate Notes due 2030 - GEM	USG9400YAM78	30/Apr/2020	Listed	17/Apr/2030
VOYA CLO 2014-2, LTD.	U.S.\$331,000,000 Class A-1-RR Floating Rate Notes due 2030 (Rule 144A) - GEM	US92912VAY11	30/Apr/2020	Listed	17/Apr/2030
VOYA CLO 2014-2, LTD.	U.S.\$44,000,000 Class A-2a-RR Floating Rate Notes due 2030 - GEM	USG9400YAN51	30/Apr/2020	Listed	17/Apr/2030
VOYA CLO 2014-2, LTD.	U.S.\$44,000,000 Class A-2a-RR Floating Rate Notes due 2030 (Rule 144A) - GEM	US92912VBA26	30/Apr/2020	Listed	17/Apr/2030
VOYA CLO 2014-2, LTD.	USD 23,000,000 Class D-R Deferrable Floating Rate Notes due 2030 - GEM	USG9401VAD22	25/Apr/2017	Listed	17/Apr/2030
VOYA CLO 2014-2, LTD.	USD 33,600,000 Class C-R Deferrable Floating Rate Notes due 2030 - GEM	USG9400YAK13	25/Apr/2017	Listed	17/Apr/2030
VOYA CLO 2014-2, LTD.	USD 9,500,000 Class E-R Deferrable Floating Rate Notes due 2030 - GEM	USG9401VAE05	25/Apr/2017	Listed	17/Apr/2030
VOYA CLO 2015-1, LTD.	USD 13,000,000 Class E-R Deferrable Floating Rate Notes due 2029 - 144A - GEM	US92914QAJ31	12/Jan/2018	Listed	18/Jan/2029
VOYA CLO 2015-1, LTD.	USD 13,000,000 Class E-R Deferrable Floating Rate Notes due 2029 - Reg S - GEM	USG94017AE34	12/Jan/2018	Listed	18/Jan/2029
VOYA CLO 2015-1, LTD.	USD 26,000,000 Class D-R Deferrable Floating Rate Notes due 2029 - 144A - GEM	US92914QAG91	12/Jan/2018	Listed	18/Jan/2029
VOYA CLO 2015-1, LTD.	USD 26,000,000 Class D-R Deferrable Floating Rate Notes due 2029 - Reg S - GEM	USG94017AD50	12/Jan/2018	Listed	18/Jan/2029
VOYA CLO 2015-1, LTD.	USD 30,250,000 Class C-R Deferrable Floating Rate Notes due 2029 - 144A - GEM	US92914NAQ43	12/Jan/2018	Listed	18/Jan/2029



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
VOYA CLO 2015-1, LTD.	USD 30,250,000 Class C-R Deferrable Floating Rate Notes due 2029 - Reg S - GEM	USG9401LAH53	12/Jan/2018	Listed	18/Jan/2029
VOYA CLO 2015-1, LTD.	USD 386,750,000 Class A-1-R Floating Rate Notes due 2029 - 144A - GEM	US92914NAJ00	12/Jan/2018	Listed	18/Jan/2029
VOYA CLO 2015-1, LTD.	USD 386,750,000 Class A-1-R Floating Rate Notes due 2029 - Reg S - GEM	USG9401LAE23	12/Jan/2018	Listed	18/Jan/2029
VOYA CLO 2015-1, LTD.	USD 44,250,000 Class B-R Deferrable Floating Rate Notes due 2029 - 144A - GEM	US92914NAN12	12/Jan/2018	Listed	18/Jan/2029
VOYA CLO 2015-1, LTD.	USD 44,250,000 Class B-R Deferrable Floating Rate Notes due 2029 - Reg S - GEM	USG9401LAG70	12/Jan/2018	Listed	18/Jan/2029
VOYA CLO 2015-1, LTD.	USD 46500000 Subordinated Notes due 2027 - GEM	USG94017AC77	02/Apr/2015	Listed	18/Apr/2027
VOYA CLO 2015-1, LTD.	USD 66,250,000 Class A-2-R Floating Rate Notes due 2029 - 144A - GEM	US92914NAL55	12/Jan/2018	Listed	18/Jan/2029
VOYA CLO 2015-1, LTD.	USD 66,250,000 Class A-2-R Floating Rate Notes due 2029 - Reg S - GEM	USG9401LAF97	12/Jan/2018	Listed	18/Jan/2029
VOYA CLO 2015-2, LTD.	USD 60,000,000 Subordinated Notes due 2027 - GEM	USG9403LAB65	30/Jul/2015	Listed	23/Jul/2027
VOYA CLO 2015-3, LTD	USD 0 Class A-1b Notes due 2027 - GEM	USG9401EAE89	30/Sep/2015	Listed	20/Oct/2027
VOYA CLO 2015-3, LTD	USD 16400000 Class E Junior Secured Deferrable Floating Rate Notes due 2027 - GEM	USG9401DAC41	30/Sep/2015	Listed	20/Oct/2027
VOYA CLO 2015-3, LTD	USD 31150000 Class B Mezzanine Secured Deferrable Floating Rate Notes due 2027 - GEM	USG9401EAC24	30/Sep/2015	Listed	20/Oct/2027
VOYA CLO 2015-3, LTD	USD 35600000 Class D-2 Junior Secured Deferrable Floating Rate Notes due 2027 - GEM	USG9401DAB67	30/Sep/2015	Listed	20/Oct/2027
VOYA CLO 2015-3, LTD	USD 468400000 Class A-1a Senior Secured Floating Rate Notes due 2027 - GEM	USG9401EAA67	30/Sep/2015	Listed	20/Oct/2027
VOYA CLO 2015-3, LTD	USD 5300000 Class D-1 Junior Secured Deferrable Floating Rate Notes due 2027 - GEM	USG9401DAA84	30/Sep/2015	Listed	20/Oct/2027



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
VOYA CLO 2015-3, LTD	USD 56600000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2027 - GEM	USG9401EAD07	30/Sep/2015	Listed	20/Oct/2027
VOYA CLO 2015-3, LTD	USD 56700000 Subordinated Notes due 2027 - GEM	USG9401DAD24	30/Sep/2015	Listed	20/Oct/2027
VOYA CLO 2015-3, LTD	USD 89400000 Class A-2 Senior Secured Floating Rate Notes due 2027 - GEM	USG9401EAB41	30/Sep/2015	Listed	20/Oct/2027
VOYA CLO 2016-1, LTD.	Subordinated Notes due 2027 - GEM	USG9401KAB01	02/Mar/2016	Listed	20/Jan/2027
VOYA CLO 2016-1, LTD.	USD 18,400,000 Class D-R Junior Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	US92915EAG52	28/Feb/2018	Listed	20/Jan/2031
VOYA CLO 2016-1, LTD.	USD 18,400,000 Class D-R Junior Secured Deferrable Floating Rate Notes due 2031 - GEM	USG9401KAD66	28/Feb/2018	Listed	20/Jan/2031
VOYA CLO 2016-1, LTD.	USD 22,500,000 Class C-R Mezzanine Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	US92915CAW47	28/Feb/2018	Listed	20/Jan/2031
VOYA CLO 2016-1, LTD.	USD 22,500,000 Class C-R Mezzanine Secured Deferrable Floating Rate Notes due 2031 - GEM	USG9401JAL10	28/Feb/2018	Listed	20/Jan/2031
VOYA CLO 2016-1, LTD.	USD 259,500,000 Class A 1-R Senior Secured Floating Rate Notes due 2031 - 144A - GEM	US92915CAQ78	28/Feb/2018	Listed	20/Jan/2031
VOYA CLO 2016-1, LTD.	USD 259,500,000 Class A 1-R Senior Secured Floating Rate Notes due 2031 - GEM	USG9401JAH08	28/Feb/2018	Listed	20/Jan/2031
VOYA CLO 2016-1, LTD.	USD 31,600,000 Class B-R Mezzanine Secured Deferrable Floating Rate Notes due 2031 - 144A - GEM	US92915CAU80	28/Feb/2018	Listed	20/Jan/2031
VOYA CLO 2016-1, LTD.	USD 31,600,000 Class B-R Mezzanine Secured Deferrable Floating Rate Notes due 2031 - GEM	USG9401JAK37	28/Feb/2018	Listed	20/Jan/2031
VOYA CLO 2016-1, LTD.	USD 50,500,000 Class A 2-R Senior Secured Floating Rate Notes due 2031 - 144A - GEM	US92915CAS35	28/Feb/2018	Listed	20/Jan/2031
VOYA CLO 2016-1, LTD.	USD 50,500,000 Class A 2-R Senior Secured Floating Rate Notes due 2031 - GEM	USG9401JAJ63	28/Feb/2018	Listed	20/Jan/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
VOYA CLO 2016-2, LTD.	USD 39150000 Subordinated Notes due 2028 - GEM	USG94013AB80	19/Jul/2016	Listed	19/Jul/2028
VOYA CLO 2016-3, LTD	U.S.D 56,000,000 Subordinated Notes due 2027 - GEM	USG9402YAB95	27/Oct/2016	Listed	18/Oct/2027
VOYA CLO 2017-1, LTD.	USD 20000000 Class D Deferrable Floating Rate Notes due 2030 - GEM	USG9402JAA46	25/Apr/2017	Listed	17/Apr/2030
VOYA CLO 2017-1, LTD.	USD 27500000 Class C Deferrable Floating Rate Notes due 2030 - GEM	USG9402LAD31	25/Apr/2017	Listed	17/Apr/2030
VOYA CLO 2017-1, LTD.	USD 3100000 Class X Floating Rate Notes due 2030 - GEM	USG9402LAE14	25/Apr/2017	Listed	17/Apr/2030
VOYA CLO 2017-1, LTD.	USD 32500000 Class B Deferrable Floating Rate Notes due 2030 - GEM	USG9402LAC57	25/Apr/2017	Listed	17/Apr/2030
VOYA CLO 2017-1, LTD.	USD 49900000 Subordinated Notes due 2030 - GEM	USG9402JAB29	25/Apr/2017	Listed	17/Apr/2030
VOYA CLO 2018-3, LTD.	USD 22,500,000 Class A-1B Fixed Rate Notes due 2031 - GEM	USG9402HAF76	16/Nov/2018	Listed	15/Oct/2031
VOYA CLO 2018-3, LTD.	USD 22,500,000 Class A-1B Fixed Rate Notes due 2031-(Rule 144A) - GEM	US92917KAL89	16/Nov/2018	Listed	15/Oct/2031
VOYA CLO 2018-3, LTD.	USD 23,160,000 Class II Subordinated Notes due 2031 - GEM	USG9403QAD19	16/Nov/2018	Listed	15/Oct/2031
VOYA CLO 2018-3, LTD.	USD 23,160,000 Class II Subordinated Notes due 2031-(Rule 144A) - GEM	US92917LAG77	16/Nov/2018	Listed	15/Oct/2031
VOYA CLO 2018-3, LTD.	USD 24,000,000 Class E Deferrable Floating Rate Notes due 2031 - GEM	USG9403QAA79	16/Nov/2018	Listed	15/Oct/2031
VOYA CLO 2018-3, LTD.	USD 24,000,000 Class E Deferrable Floating Rate Notes due 2031-(Rule 144A) - GEM	US92917LAA08	16/Nov/2018	Listed	15/Oct/2031
VOYA CLO 2018-3, LTD.	USD 30,000,000 Class A-2 Floating Rate Notes due 2031 - GEM	USG9402HAB62	16/Nov/2018	Listed	15/Oct/2031
VOYA CLO 2018-3, LTD.	USD 30,000,000 Class A-2 Floating Rate Notes due 2031-(Rule 144A) - GEM	US92917KAB08	16/Nov/2018	Listed	15/Oct/2031
VOYA CLO 2018-3, LTD.	USD 32,540,000 Class I Subordinated Notes due 2031 - GEM	USG9403QAB52	16/Nov/2018	Listed	15/Oct/2031
VOYA CLO 2018-3, LTD.	USD 32,540,000 Class I Subordinated Notes due 2031-(Rule 144A) - GEM	US92917LAB80	16/Nov/2018	Listed	15/Oct/2031



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
VOYA CLO 2018-3, LTD.	USD 33,000,000 Class D Deferrable Floating Rate Notes due 2031 - GEM	USG9402HAE02	16/Nov/2018	Listed	15/Oct/2031
VOYA CLO 2018-3, LTD.	USD 33,000,000 Class D Deferrable Floating Rate Notes due 2031-(Rule 144A) - GEM	US92917KAE47	16/Nov/2018	Listed	15/Oct/2031
VOYA CLO 2018-3, LTD.	USD 337,500,000 Class A-1A Floating Rate Notes due 2031 - GEM	USG9402HAA89	16/Nov/2018	Listed	15/Oct/2031
VOYA CLO 2018-3, LTD.	USD 337,500,000 Class A-1A Floating Rate Notes due 2031-(Rule 144A) - GEM	US92917KAA25	16/Nov/2018	Listed	15/Oct/2031
VOYA CLO 2018-3, LTD.	USD 39,000,000 Class C Deferrable Floating Rate Notes due 2031 - GEM	USG9402HAD29	16/Nov/2018	Listed	15/Oct/2031
VOYA CLO 2018-3, LTD.	USD 39,000,000 Class C Deferrable Floating Rate Notes due 2031-(Rule 144A) - GEM	US92917KAD63	16/Nov/2018	Listed	15/Oct/2031
VOYA CLO 2018-3, LTD.	USD 66,000,000 Class B Floating Rate Notes due 2031 - GEM	USG9402HAC46	16/Nov/2018	Listed	15/Oct/2031
VOYA CLO 2018-3, LTD.	USD 66,000,000 Class B Floating Rate Notes due 2031-(Rule 144A) - GEM	US92917KAC80	16/Nov/2018	Listed	15/Oct/2031
VOYA EURO CLO II DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2035 (144 A) - GEM	XS2357478127	15/Jul/2021	Listed	15/Jul/2035
VOYA EURO CLO II DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2035 (Reg S) - GEM	XS2357477152	15/Jul/2021	Listed	15/Jul/2035
VOYA EURO CLO II DESIGNATED ACTIVITY COMPANY	€11,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2035 (144 A) - GEM	XS2357478473	15/Jul/2021	Listed	15/Jul/2035
VOYA EURO CLO II DESIGNATED ACTIVITY COMPANY	€11,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2035 (Reg S) - GEM	XS2357477319	15/Jul/2021	Listed	15/Jul/2035
VOYA EURO CLO II DESIGNATED ACTIVITY COMPANY	€22,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2035 (144 A) - GEM	XS2357478556	15/Jul/2021	Listed	15/Jul/2035
VOYA EURO CLO II DESIGNATED ACTIVITY COMPANY	€22,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2035,(Reg S) - GEM	XS2357477582	15/Jul/2021	Listed	15/Jul/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
VOYA EURO CLO II DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate CM Removal and Replacement Exchangeable Non -Voting Notes due 2035 (144 A) - GEM	XS2357477665	15/Jul/2021	Listed	15/Jul/2035
VOYA EURO CLO II DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate CM Removal and Replacement Non-Voting Notes due 2035 (144 A) - GEM	XS2357477749	15/Jul/2021	Listed	15/Jul/2035
VOYA EURO CLO II DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate CM Removal and Replacement Voting Notes due 2035 (144 A) - GEM	XS2357477400	15/Jul/2021	Listed	15/Jul/2035
VOYA EURO CLO II DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate CM Removal and Replacement Exchangeable Non -Voting Notes due 2035 (Reg S) - GEM	XS2357476857	15/Jul/2021	Listed	15/Jul/2035
VOYA EURO CLO II DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate CM Removal and Replacement Non-Voting Notes due 2035 (Reg S) - GEM	XS2357476774	15/Jul/2021	Listed	15/Jul/2035
VOYA EURO CLO II DESIGNATED ACTIVITY COMPANY	€248,000,000 Class A Senior Secured Floating Rate CM Removal and Replacement Voting Notes due 2035 (Reg S) - GEM	XS2357476691	15/Jul/2021	Listed	15/Jul/2035
VOYA EURO CLO II DESIGNATED ACTIVITY COMPANY	€27,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 (144 A) - GEM	XS2357478044	15/Jul/2021	Listed	15/Jul/2035
VOYA EURO CLO II DESIGNATED ACTIVITY COMPANY	€27,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 (Reg S) - GEM	XS2357477079	15/Jul/2021	Listed	15/Jul/2035
VOYA EURO CLO II DESIGNATED ACTIVITY COMPANY	€27,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 (144 A) - GEM	XS2357478390	15/Jul/2021	Listed	15/Jul/2035
VOYA EURO CLO II DESIGNATED ACTIVITY COMPANY	€27,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 (Reg S) - GEM	XS2357477236	15/Jul/2021	Listed	15/Jul/2035
VOYA EURO CLO II DESIGNATED ACTIVITY COMPANY	€28,000,000 Class B-1 Senior Secured Floating Rate Notes due 2035 (144 A) - GEM	XS2357477822	15/Jul/2021	Listed	15/Jul/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
VOYA EURO CLO II DESIGNATED ACTIVITY COMPANY	€28,000,000 Class B-1 Senior Secured Floating Rate Notes due 2035 (Reg S) - GEM	XS2357476931	15/Jul/2021	Listed	15/Jul/2035
VOYA EURO CLO II DESIGNATED ACTIVITY COMPANY	€28,275,000 Class B-1 Senior Secured Floating Rate CM Removal and Replacement Exchangeable Non-Voting Notes due 2032 - GEM	XS1989822967	24/Jun/2019	Listed	15/Jul/2032
VOYA EURO CLO II DESIGNATED ACTIVITY COMPANY	€28,275,000 Class B-1 Senior Secured Floating Rate CM Removal and Replacement Non-Voting Notes due 2032 - GEM	XS1989822702	24/Jun/2019	Listed	15/Jul/2032
VOYA EURO CLO II DESIGNATED ACTIVITY COMPANY	€28,275,000 Class B-1 Senior Secured Floating Rate CM Removal and Replacement Non-Voting Notes due 2032 (Rule 144A) - GEM	XS1989822371	24/Jun/2019	Listed	15/Jul/2032
VOYA EURO CLO II DESIGNATED ACTIVITY COMPANY	€33,724,000 Class M-1 Subordinated Notes due 2035 - GEM	XS1989825390	24/Jun/2019	Listed	15/Jul/2035
VOYA EURO CLO II DESIGNATED ACTIVITY COMPANY	€33,724,000 Class M-1 Subordinated Notes due 2035 (Rule 144A) - GEM	XS1989825713	24/Jun/2019	Listed	15/Jul/2035
VOYA EURO CLO II DESIGNATED ACTIVITY COMPANY	€626,000 Class M-2 Subordinated Notes due 2035 - GEM	XS1989825556	24/Jun/2019	Listed	15/Jul/2035
VOYA EURO CLO II DESIGNATED ACTIVITY COMPANY	€626,000 Class M-2 Subordinated Notes due 2035 (Rule 144A) - GEM	XS1989825630	24/Jun/2019	Listed	15/Jul/2035
VOYA EURO CLO III DESIGNATED ACTIVITY COMPANY	€215,000,000 Class A CM Senior Secured Floating Rate Removal and Replacement Non-Voting Notes due 2033 (Reg S) - GEM	XS2125178363	31/Mar/2020	Listed	15/Apr/2033
VOYA EURO CLO III DESIGNATED ACTIVITY COMPANY	€215,000,000 Class A CM Senior Secured Floating Rate Removal and Replacement Non-Voting Notes due 2033 (Rule 144A) - GEM	XS2125180690	31/Mar/2020	Listed	15/Apr/2033
VOYA EURO CLO III DESIGNATED ACTIVITY COMPANY	€1,500,000 Class X Senior Secured Floating Rate Notes due 2033 (Reg S) - GEM	XS2125178017	31/Mar/2020	Listed	15/Apr/2033
VOYA EURO CLO III DESIGNATED ACTIVITY COMPANY	€1,500,000 Class X Senior Secured Floating Rate Notes due 2033 (Rule 144A) - GEM	XS2125180260	31/Mar/2020	Listed	15/Apr/2033





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
VOYA EURO CLO III DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 CM Senior Secured Fixed Rate Removal and Replacement Exchangeable Non-Voting Notes due 2033 (Reg S) - GEM	XS2125178876	31/Mar/2020	Listed	15/Apr/2033
VOYA EURO CLO III DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 CM Senior Secured Fixed Rate Removal and Replacement Exchangeable Non-Voting Notes due 2033 (Rule 144A) - GEM	XS2125180856	31/Mar/2020	Listed	15/Apr/2033
VOYA EURO CLO III DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 CM Senior Secured Fixed Rate Removal and Replacement Non-Voting Notes due 2033 (Reg S) - GEM	XS2125179098	31/Mar/2020	Listed	15/Apr/2033
VOYA EURO CLO III DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 CM Senior Secured Fixed Rate Removal and Replacement Non-Voting Notes due 2033 (Rule 144A) - GEM	XS2125181235	31/Mar/2020	Listed	15/Apr/2033
VOYA EURO CLO III DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 CM Senior Secured Fixed Rate Removal and Replacement Voting Notes due 2033 (Reg S) - GEM	XS2125178959	31/Mar/2020	Listed	15/Apr/2033
VOYA EURO CLO III DESIGNATED ACTIVITY COMPANY	€10,000,000 Class B-2 CM Senior Secured Fixed Rate Removal and Replacement Voting Notes due 2033 (Rule 144A) - GEM	XS2125180773	31/Mar/2020	Listed	15/Apr/2033
VOYA EURO CLO III DESIGNATED ACTIVITY COMPANY	€18,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2033 (Reg S) - GEM	XS2125179924	31/Mar/2020	Listed	15/Apr/2033
VOYA EURO CLO III DESIGNATED ACTIVITY COMPANY	€18,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2033 (Rule 144A) - GEM	XS2125181664	31/Mar/2020	Listed	15/Apr/2033
VOYA EURO CLO III DESIGNATED ACTIVITY COMPANY	€21,000,000 Class D CM Senior Secured Deferrable Floating Rate Removal and Replacement Exchangeable Non-Voting Notes due 2033 (Reg S) - GEM	XS2125179411	31/Mar/2020	Listed	15/Apr/2033
VOYA EURO CLO III DESIGNATED ACTIVITY COMPANY	€21,000,000 Class D CM Senior Secured Deferrable Floating Rate Removal and Replacement Exchangeable Non-Voting Notes due 2033 (Rule 144A) - GEM	XS2125181409	31/Mar/2020	Listed	15/Apr/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
VOYA EURO CLO III DESIGNATED ACTIVITY COMPANY	€21,000,000 Class D CM Senior Secured Deferrable Floating Rate Removal and Replacement Non-Voting Notes due 2033 (Reg S) - GEM	XS2125179502	31/Mar/2020	Listed	15/Apr/2033
VOYA EURO CLO III DESIGNATED ACTIVITY COMPANY	€21,000,000 Class D CM Senior Secured Deferrable Floating Rate Removal and Replacement Non-Voting Notes due 2033 (Rule 144A) - GEM	XS2125181821	31/Mar/2020	Listed	15/Apr/2033
VOYA EURO CLO III DESIGNATED ACTIVITY COMPANY	€21,000,000 Class D CM Senior Secured Deferrable Floating Rate Removal and Replacement Voting Notes due 2033 (Reg S) - GEM	XS2125179684	31/Mar/2020	Listed	15/Apr/2033
VOYA EURO CLO III DESIGNATED ACTIVITY COMPANY	€21,000,000 Class D CM Senior Secured Deferrable Floating Rate Removal and Replacement Voting Notes due 2033 (Rule 144A) - GEM	XS2125181318	31/Mar/2020	Listed	15/Apr/2033
VOYA EURO CLO III DESIGNATED ACTIVITY COMPANY	€215,000,000 Class A CM Senior Secured Floating Rate Removal and Replacement Exchangeable Non-Voting Notes due 2033 (Reg S) - GEM	XS2125178108	31/Mar/2020	Listed	15/Apr/2033
VOYA EURO CLO III DESIGNATED ACTIVITY COMPANY	€215,000,000 Class A CM Senior Secured Floating Rate Removal and Replacement Exchangeable Non-Voting Notes due 2033 (Rule 144A) - GEM	XS2125180187	31/Mar/2020	Listed	15/Apr/2033
VOYA EURO CLO III DESIGNATED ACTIVITY COMPANY	€215,000,000 Class A CM Senior Secured Floating Rate Removal and Replacement Voting Notes due 2033 (Reg S) - GEM	XS2125178280	31/Mar/2020	Listed	15/Apr/2033
VOYA EURO CLO III DESIGNATED ACTIVITY COMPANY	€215,000,000 Class A CM Senior Secured Floating Rate Removal and Replacement Voting Notes due 2033 (Rule 144A) - GEM	XS2125180005	31/Mar/2020	Listed	15/Apr/2033
VOYA EURO CLO III DESIGNATED ACTIVITY COMPANY	€24,000,000 Class C CM Senior Secured Deferrable Floating Rate Removal and Replacement Exchangeable Non-Voting Notes due 2033 (Reg S) - GEM	XS2125179171	31/Mar/2020	Listed	15/Apr/2033
VOYA EURO CLO III DESIGNATED ACTIVITY COMPANY	€24,000,000 Class C CM Senior Secured Deferrable Floating Rate Removal and Replacement Exchangeable Non-Voting Notes due 2033 (Rule 144A) - GEM	XS2125181151	31/Mar/2020	Listed	15/Apr/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
VOYA EURO CLO III DESIGNATED ACTIVITY COMPANY	€24,000,000 Class C CM Senior Secured Deferrable Floating Rate Removal and Replacement Non-Voting Notes due 2033 (Reg S) - GEM	XS2125179338	31/Mar/2020	Listed	15/Apr/2033
VOYA EURO CLO III DESIGNATED ACTIVITY COMPANY	€24,000,000 Class C CM Senior Secured Deferrable Floating Rate Removal and Replacement Non-Voting Notes due 2033 (Rule 144A) - GEM	XS2125181581	31/Mar/2020	Listed	15/Apr/2033
VOYA EURO CLO III DESIGNATED ACTIVITY COMPANY	€24,000,000 Class C CM Senior Secured Deferrable Floating Rate Removal and Replacement Voting Notes due 2033 (Reg S) - GEM	XS2125179254	31/Mar/2020	Listed	15/Apr/2033
VOYA EURO CLO III DESIGNATED ACTIVITY COMPANY	€24,000,000 Class C CM Senior Secured Deferrable Floating Rate Removal and Replacement Voting Notes due 2033 (Rule 144A) - GEM	XS2125181078	31/Mar/2020	Listed	15/Apr/2033
VOYA EURO CLO III DESIGNATED ACTIVITY COMPANY	€26,750,000 Subordinated Notes due 2033 (Reg S) - GEM	XS2125179841	31/Mar/2020	Listed	15/Apr/2033
VOYA EURO CLO III DESIGNATED ACTIVITY COMPANY	€26,750,000 Subordinated Notes due 2033 (Rule 144A) - GEM	XS2125182043	31/Mar/2020	Listed	15/Apr/2033
VOYA EURO CLO III DESIGNATED ACTIVITY COMPANY	€29,500,000 Class B-1 CM Senior Secured Floating Rate Removal and Replacement Exchangeable Non-Voting Notes due 2033 (Reg S) - GEM	XS2125178447	31/Mar/2020	Listed	15/Apr/2033
VOYA EURO CLO III DESIGNATED ACTIVITY COMPANY	€29,500,000 Class B-1 CM Senior Secured Floating Rate Removal and Replacement Exchangeable Non-Voting Notes due 2033 (Rule 144A) - GEM	XS2125180427	31/Mar/2020	Listed	15/Apr/2033
VOYA EURO CLO III DESIGNATED ACTIVITY COMPANY	€29,500,000 Class B-1 CM Senior Secured Floating Rate Removal and Replacement Non-Voting Notes due 2033 (Reg S) - GEM	XS2125178793	31/Mar/2020	Listed	15/Apr/2033
VOYA EURO CLO III DESIGNATED ACTIVITY COMPANY	€29,500,000 Class B-1 CM Senior Secured Floating Rate Removal and Replacement Non-Voting Notes due 2033 (Rule 144A) - GEM	XS2125180930	31/Mar/2020	Listed	15/Apr/2033



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
VOYA EURO CLO III DESIGNATED ACTIVITY COMPANY	€29,500,000 Class B-1 CM Senior Secured Floating Rate Removal and Replacement Voting Notes due 2033 (Reg S) - GEM	XS2125178520	31/Mar/2020	Listed	15/Apr/2033
VOYA EURO CLO III DESIGNATED ACTIVITY COMPANY	€29,500,000 Class B-1 CM Senior Secured Floating Rate Removal and Replacement Voting Notes due 2033 (Rule 144A) - GEM	XS2125180344	31/Mar/2020	Listed	15/Apr/2033
VOYA EURO CLO III DESIGNATED ACTIVITY COMPANY	€9,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2033 (Reg S) - GEM	XS2125179767	31/Mar/2020	Listed	15/Apr/2033
VOYA EURO CLO III DESIGNATED ACTIVITY COMPANY	€9,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2033 (Rule 144A) - GEM	XS2125181748	31/Mar/2020	Listed	15/Apr/2033
VOYA EURO CLO IV DESIGNATED ACTIVITY COMPANY	€18,800,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2401861526	02/Dec/2021	Listed	15/Oct/2034
VOYA EURO CLO IV DESIGNATED ACTIVITY COMPANY	€18,800,000 Class E Senior Secured Deferrable Floating Rate Notes due 2034 - Rule 144A - GEM	XS2401861872	02/Dec/2021	Listed	15/Oct/2034
VOYA EURO CLO IV DESIGNATED ACTIVITY COMPANY	€23,600,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2401861443	02/Dec/2021	Listed	15/Oct/2034
VOYA EURO CLO IV DESIGNATED ACTIVITY COMPANY	€23,600,000 Class D Senior Secured Deferrable Floating Rate Notes due 2034 - Rule 144A - GEM	XS2401861799	02/Dec/2021	Listed	15/Oct/2034
VOYA EURO CLO IV DESIGNATED ACTIVITY COMPANY	€232,500,000 Class A Senior Secured Floating Rate Notes due 2034 - Exchangeable Non-Voting Notes - GEM	XS2404651676	02/Dec/2021	Listed	15/Oct/2034
VOYA EURO CLO IV DESIGNATED ACTIVITY COMPANY	€232,500,000 Class A Senior Secured Floating Rate Notes due 2034 - Exchangeable Non-Voting Notes - Rule 144A - GEM	XS2404651833	02/Dec/2021	Listed	15/Oct/2034
VOYA EURO CLO IV DESIGNATED ACTIVITY COMPANY	€232,500,000 Class A Senior Secured Floating Rate Notes due 2034 - Non-Voting Notes - GEM	XS2404651593	02/Dec/2021	Listed	15/Oct/2034
VOYA EURO CLO IV DESIGNATED ACTIVITY COMPANY	€232,500,000 Class A Senior Secured Floating Rate Notes due 2034 - Non-Voting Notes - Rule 144A - GEM	XS2404651759	02/Dec/2021	Listed	15/Oct/2034
VOYA EURO CLO IV DESIGNATED ACTIVITY COMPANY	€232,500,000 Class A Senior Secured Floating Rate Notes due 2034 - Voting Notes - GEM	XS2401860635	02/Dec/2021	Listed	15/Oct/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
VOYA EURO CLO IV DESIGNATED ACTIVITY COMPANY	€232,500,000 Class A Senior Secured Floating Rate Notes due 2034 - Voting Notes - Rule 144A - GEM	XS2401860718	02/Dec/2021	Listed	15/Oct/2034
VOYA EURO CLO IV DESIGNATED ACTIVITY COMPANY	€25,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - GEM	XS2401861369	02/Dec/2021	Listed	15/Oct/2034
VOYA EURO CLO IV DESIGNATED ACTIVITY COMPANY	€25,500,000 Class C Senior Secured Deferrable Floating Rate Notes due 2034 - Rule 144A - GEM	XS2401861286	02/Dec/2021	Listed	15/Oct/2034
VOYA EURO CLO IV DESIGNATED ACTIVITY COMPANY	€31,300,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - Exchangeable Non-Voting Notes - GEM	XS2404652138	02/Dec/2021	Listed	15/Oct/2034
VOYA EURO CLO IV DESIGNATED ACTIVITY COMPANY	€31,300,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - Exchangeable Non-Voting Notes - Rule 144A - GEM	XS2404652302	02/Dec/2021	Listed	15/Oct/2034
VOYA EURO CLO IV DESIGNATED ACTIVITY COMPANY	€31,300,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - Non-Voting Notes - GEM	XS2404652054	02/Dec/2021	Listed	15/Oct/2034
VOYA EURO CLO IV DESIGNATED ACTIVITY COMPANY	€31,300,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - Non-Voting Notes - Rule 144A - GEM	XS2404651916	02/Dec/2021	Listed	15/Oct/2034
VOYA EURO CLO IV DESIGNATED ACTIVITY COMPANY	€31,300,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - Voting Notes - GEM	XS2401860809	02/Dec/2021	Listed	15/Oct/2034
VOYA EURO CLO IV DESIGNATED ACTIVITY COMPANY	€31,300,000 Class B-1 Senior Secured Floating Rate Notes due 2034 - Voting Notes - Rule 144A - GEM	XS2401860981	02/Dec/2021	Listed	15/Oct/2034
VOYA EURO CLO IV DESIGNATED ACTIVITY COMPANY	€31,700,000 Subordinated Notes due 2034 - GEM	XS2249879516	02/Dec/2020	Listed	15/Oct/2034
VOYA EURO CLO IV DESIGNATED ACTIVITY COMPANY	€31,700,000 Subordinated Notes due 2034 (Rule 144A) - GEM	XS2249879607	02/Dec/2020	Listed	15/Oct/2034
VOYA EURO CLO V DESIGNATED ACTIVITY COMPANY	€10,500,000 Class F Senior Secured Deferrable Floating Rate Notes due 2035 - GEM	XS2372436332	14/Sep/2021	Listed	15/Apr/2035
VOYA EURO CLO V DESIGNATED ACTIVITY COMPANY	€10,500,000 Class F Senior Secured Deferrable Floating Rate Notes due 2035 - Rule 144A - GEM	XS2372437066	14/Sep/2021	Listed	15/Apr/2035
VOYA EURO CLO V DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2035 - GEM	XS2372435870	14/Sep/2021	Listed	15/Apr/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
VOYA EURO CLO V DESIGNATED ACTIVITY COMPANY	€15,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2035 - Rule 144A - GEM	XS2372436845	14/Sep/2021	Listed	15/Apr/2035
VOYA EURO CLO V DESIGNATED ACTIVITY COMPANY	€18,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2035 - GEM	XS2372436175	14/Sep/2021	Listed	15/Apr/2035
VOYA EURO CLO V DESIGNATED ACTIVITY COMPANY	€18,000,000 Class E Senior Secured Deferrable Floating Rate Notes due 2035 - Rule 144A - GEM	XS2372437140	14/Sep/2021	Listed	15/Apr/2035
VOYA EURO CLO V DESIGNATED ACTIVITY COMPANY	€21,750,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 - GEM	XS2372436258	14/Sep/2021	Listed	15/Apr/2035
VOYA EURO CLO V DESIGNATED ACTIVITY COMPANY	€21,750,000 Class D Senior Secured Deferrable Floating Rate Notes due 2035 - Rule 144A - GEM	XS2372436928	14/Sep/2021	Listed	15/Apr/2035
VOYA EURO CLO V DESIGNATED ACTIVITY COMPANY	€213,000,000 Class A Senior Secured Floating Rate Notes due 2035 - Exchangeable Non-Voting Notes - GEM	XS2374227168	14/Sep/2021	Listed	15/Apr/2035
VOYA EURO CLO V DESIGNATED ACTIVITY COMPANY	€213,000,000 Class A Senior Secured Floating Rate Notes due 2035 - Exchangeable Non-Voting Notes - Rule 144A - GEM	XS2374227242	14/Sep/2021	Listed	15/Apr/2035
VOYA EURO CLO V DESIGNATED ACTIVITY COMPANY	€213,000,000 Class A Senior Secured Floating Rate Notes due 2035 - Non-Voting Notes - GEM	XS2374230899	14/Sep/2021	Listed	15/Apr/2035
VOYA EURO CLO V DESIGNATED ACTIVITY COMPANY	€213,000,000 Class A Senior Secured Floating Rate Notes due 2035 - Non-Voting Notes - Rule 144A - GEM	XS2374230972	14/Sep/2021	Listed	15/Apr/2035
VOYA EURO CLO V DESIGNATED ACTIVITY COMPANY	€213,000,000 Class A Senior Secured Floating Rate Notes due 2035 - Voting Note - Rule 144A - GEM	XS2372436415	14/Sep/2021	Listed	15/Apr/2035
VOYA EURO CLO V DESIGNATED ACTIVITY COMPANY	€213,000,000 Class A Senior Secured Floating Rate Notes due 2035 - Voting Notes - GEM	XS2372435797	14/Sep/2021	Listed	15/Apr/2035
VOYA EURO CLO V DESIGNATED ACTIVITY COMPANY	€24,000,000 Class B-1 Senior Secured Floating Rate Notes due 2035 - GEM	XS2372435953	14/Sep/2021	Listed	15/Apr/2035
VOYA EURO CLO V DESIGNATED ACTIVITY COMPANY	€24,000,000 Class B-1 Senior Secured Floating Rate Notes due 2035 - Rule 144A - GEM	XS2372436688	14/Sep/2021	Listed	15/Apr/2035
VOYA EURO CLO V DESIGNATED ACTIVITY COMPANY	€24,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 - GEM	XS2372436092	14/Sep/2021	Listed	15/Apr/2035



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
VOYA EURO CLO V DESIGNATED ACTIVITY COMPANY	€24,000,000 Class C Senior Secured Deferrable Floating Rate Notes due 2035 - Rule 144A - GEM	XS2372436761	14/Sep/2021	Listed	15/Apr/2035
VOYA EURO CLO V DESIGNATED ACTIVITY COMPANY	€250,000 Class Z Notes due 2035* - GEM	XS2374231947	14/Sep/2021	Listed	15/Apr/2035
VOYA EURO CLO V DESIGNATED ACTIVITY COMPANY	€250,000 Class Z Notes due 2035* - Rule 144A - GEM	XS2374231780	14/Sep/2021	Listed	15/Apr/2035
VOYA EURO CLO V DESIGNATED ACTIVITY COMPANY	€28,600,000 Subordinated Notes due 2035 - GEM	XS2372436506	14/Sep/2021	Listed	15/Apr/2035
VOYA EURO CLO V DESIGNATED ACTIVITY COMPANY	€28,600,000 Subordinated Notes due 2035 - Rule 144A - GEM	XS2372437223	14/Sep/2021	Listed	15/Apr/2035
VOYA EURO CLO VI DESIGNATED ACTIVITY COMPANY	€13,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2037 (Reg S) - GEM	XS2505332416	20/Apr/2023	Listed	15/Apr/2037
VOYA EURO CLO VI DESIGNATED ACTIVITY COMPANY	€13,500,000 Class E Senior Secured Deferrable Floating Rate Notes due 2037 (Rule 144A) - GEM	XS2505332507	20/Apr/2023	Listed	15/Apr/2037
VOYA EURO CLO VI DESIGNATED ACTIVITY COMPANY	€17,200,000 Class C Senior Secured Deferrable Floating Rate Notes due 2037 (Reg S) - GEM	XS2505332093	20/Apr/2023	Listed	15/Apr/2037
VOYA EURO CLO VI DESIGNATED ACTIVITY COMPANY	€17,200,000 Class C Senior Secured Deferrable Floating Rate Notes due 2037 (Rule 144A) - GEM	XS2505332176	20/Apr/2023	Listed	15/Apr/2037
VOYA EURO CLO VI DESIGNATED ACTIVITY COMPANY	€18,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2037 (Reg S) - GEM	XS2505332259	20/Apr/2023	Listed	15/Apr/2037
VOYA EURO CLO VI DESIGNATED ACTIVITY COMPANY	€18,000,000 Class D Senior Secured Deferrable Floating Rate Notes due 2037 (Rule 144A) - GEM	XS2505332333	20/Apr/2023	Listed	15/Apr/2037
VOYA EURO CLO VI DESIGNATED ACTIVITY COMPANY	€186,000,000 Class A Senior Secured Floating Rate Notes due 2037 (Reg S) - GEM	XS2505331368	20/Apr/2023	Listed	15/Apr/2037
VOYA EURO CLO VI DESIGNATED ACTIVITY COMPANY	€186,000,000 Class A Senior Secured Floating Rate Notes due 2037 (Rule 144A) - GEM	XS2505331442	20/Apr/2023	Listed	15/Apr/2037
VOYA EURO CLO VI DESIGNATED ACTIVITY COMPANY	€23,700,000 Subordinated Notes due 2037 (Reg S) - GEM	XS2505332929	20/Apr/2023	Listed	15/Apr/2037
VOYA EURO CLO VI DESIGNATED ACTIVITY COMPANY	€23,700,000 Subordinated Notes due 2037 (Rule 144A) - GEM	XS2505329115	20/Apr/2023	Listed	15/Apr/2037



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
VOYA EURO CLO VI DESIGNATED ACTIVITY COMPANY	€30,800,000 Class B Senior Secured Floating Rate Notes due 2037 (Reg S) - GEM	XS2505331525	20/Apr/2023	Listed	15/Apr/2037
VOYA EURO CLO VI DESIGNATED ACTIVITY COMPANY	€30,800,000 Class B Senior Secured Floating Rate Notes due 2037 (Rule 144A) - GEM	XS2505331798	20/Apr/2023	Listed	15/Apr/2037
VOYA EURO CLO VI DESIGNATED ACTIVITY COMPANY	€9,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2037 (Reg S) - GEM	XS2505332689	20/Apr/2023	Listed	15/Apr/2037
VOYA EURO CLO VI DESIGNATED ACTIVITY COMPANY	€9,000,000 Class F Senior Secured Deferrable Floating Rate Notes due 2037 (Rule 144A) - GEM	XS2505332846	20/Apr/2023	Listed	15/Apr/2037
VTR FINANCE N.V.	USD - 1,260,000,000 6.875% Senior Secured Notes Due 2024 - GEM	US918370AB36	29/Jan/2014	Listed	15/Jan/2024
VZ VENDOR FINANCING II B.V.	€700,000,000 2.875% Vendor Financing Notes due 2029 - GEM	XS2272845798	15/Jan/2021	Listed	15/Jan/2029
WABTEC TRANSPORTATION NETHERLANDS B.V	€500,000,000 1.25% Senior Notes due 2027 - GEM	XS2345035963	03/Jun/2021	Listed	03/Dec/2027
WARNER BROS. DISCOVERY, INC.	EUR 600,000,000 1.90% Senior Notes due 2027 - GEM	XS1117298247	19/Mar/2015	Listed	19/Mar/2027
WARNER BROS. DISCOVERY, INC.	GBP 400,000,000 2.500% Senior Notes due 2024 - GEM	XS1684268524	21/Sep/2017	Listed	20/Sep/2024
WARRINGTON RESIDENTIAL 2022-1 DESIGNATED ACTIVITY COMPANY	€10,000,000 Class C Residential Mortgage-Backed Floating Rate Notes due December 2056 - GEM	XS2439881520	22/Feb/2022	Listed	24/Dec/2056
WARRINGTON RESIDENTIAL 2022-1 DESIGNATED ACTIVITY COMPANY	€12,000,000 Class B Residential Mortgage-Backed Floating Rate Notes due December 2056 - GEM	XS2439881447	22/Feb/2022	Listed	24/Dec/2056
WARRINGTON RESIDENTIAL 2022-1 DESIGNATED ACTIVITY COMPANY	€128,278,000 Class Z2 Residential Mortgage-Backed Fixed Rate Notes due December 2056 - GEM	XS2439882171	22/Feb/2022	Listed	24/Dec/2056
WARRINGTON RESIDENTIAL 2022-1 DESIGNATED ACTIVITY COMPANY	€190,000,000 Class A1 Residential Mortgage-Backed Floating Rate Notes due December 2056 - GEM	XS2439881108	22/Feb/2022	Listed	24/Dec/2056
WARRINGTON RESIDENTIAL 2022-1 DESIGNATED ACTIVITY COMPANY	€2,000,000 Class X Residential Mortgage-Backed Notes due December 2056 - GEM	XS2440298680	22/Feb/2022	Listed	24/Dec/2056
WARRINGTON RESIDENTIAL 2022-1 DESIGNATED ACTIVITY COMPANY	€25,000,000 Class A2 Residential Mortgage-Backed Floating Rate Notes due December 2056 - GEM	XS2439881280	22/Feb/2022	Listed	24/Dec/2056





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
WARRINGTON RESIDENTIAL 2022-1 DESIGNATED ACTIVITY COMPANY	€38,000,000 Class Z1 Residential Mortgage-Backed Fixed Rate Notes due December 2056 - GEM	XS2439881876	22/Feb/2022	Listed	24/Dec/2056
WASHINGTON AIRCRAFT 1 COMPANY DESIGNATED ACTIVITY COMPANY	USD 149,127,000 2.637% Secured Notes Due 2026 - GEM	US937255AA52	12/Sep/2014	Listed	15/Sep/2026
WASHINGTON AIRCRAFT 2 COMPANY DESIGNATED ACTIVITY COMPANY	USD 201209000 Floating Rate Secured Notes Due 2024 - GEM	US937257AA19	14/May/2015	Listed	26/Jun/2024
WEBUILD S.P.A	€200,000,000 5.875 per cent. Notes due 15 December 2025 - GEM	XS2292234296	28/Jan/2021	Listed	15/Dec/2025
WEBUILD S.P.A	€450,000,000 7.000 per cent. Notes due 27 September 2028 - GEM	XS2681940297	27/Sep/2023	Listed	27/Sep/2028
WEBUILD S.P.A	€550,000,000 5.875 per cent. Notes due 15 December 2025 - GEM	XS2271356201	15/Dec/2020	Listed	15/Dec/2025
WEBUILD S.P.A	400000000 3.875 per cent. Sustainability-Linked Notes due 28 July 2026 - GEM	XS2437324333	28/Jan/2022	Listed	28/Jul/2026
WEHLE PARK CLO, LTD.	U.S.\$345,600,000 Class A Senior Secured Floating Rate Notes due 2035 - GEM	USG9513LAA55	08/Apr/2022	Listed	21/Apr/2035
WEHLE PARK CLO, LTD.	U.S.\$345,600,000 Class A Senior Secured Floating Rate Notes due 2035 - Rule 144A - GEM	US94860LAA35	08/Apr/2022	Listed	21/Apr/2035
WEHLE PARK CLO, LTD.	U.S.\$64,800,000 Class B Senior Secured Floating Rate Notes due 2035 - GEM	USG9513LAB39	08/Apr/2022	Listed	21/Apr/2035
WEHLE PARK CLO, LTD.	U.S.\$64,800,000 Class B Senior Secured Floating Rate Notes due 2035 - Rule 144A - GEM	US94860LAC90	08/Apr/2022	Listed	21/Apr/2035
WELLFLEET CLO 2015-1, LTD.	USD 290000000 Subordinated Notes due 2027 - GEM	USG95298AC25	09/Oct/2015	Listed	20/Oct/2027
WELLFLEET CLO 2016-1, LTD.	USD 2,812,500 Subordinated Notes Due 2028 (144A) - GEM	US94949TAC71	06/Jun/2018	Listed	20/Apr/2028
WELLFLEET CLO 2016-1, LTD.	USD 20,000,000 Class D-R Mezzanine Secured Deferrable Floating Rate Notes Due 2028 (144A) - GEM	US94949RAY36	06/Jun/2018	Listed	20/Apr/2028
WELLFLEET CLO 2016-1, LTD.	USD 20,000,000 Class D-R Mezzanine Secured Deferrable Floating Rate Notes Due 2028 (Reg S) - GEM	USG95293AM10	06/Jun/2018	Listed	20/Apr/2028



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
WELLFLEET CLO 2016-1, LTD.	USD 20,000,000 Class E-R Junior Secured Deferrable Floating Rate Notes Due 2028 (144A) - GEM	US94949TAJ25	06/Jun/2018	Listed	20/Apr/2028
WELLFLEET CLO 2016-1, LTD.	USD 20,000,000 Class E-R Junior Secured Deferrable Floating Rate Notes Due 2028 (Reg S) - GEM	USG95292AE11	06/Jun/2018	Listed	20/Apr/2028
WELLFLEET CLO 2016-1, LTD.	USD 24,000,000 Class C-R Mezzanine Secured Deferrable Floating Rate Notes Due 2028 (144A) - GEM	US94949RAW79	06/Jun/2018	Listed	20/Apr/2028
WELLFLEET CLO 2016-1, LTD.	USD 24,000,000 Class C-R Mezzanine Secured Deferrable Floating Rate Notes Due 2028 (Reg S) - GEM	USG95293AL37	06/Jun/2018	Listed	20/Apr/2028
WELLFLEET CLO 2016-1, LTD.	USD 260,000,000 Class A-R Senior Secured Floating Rate Notes Due 2028 (144A) - GEM	US94949RAS67	06/Jun/2018	Listed	20/Apr/2028
WELLFLEET CLO 2016-1, LTD.	USD 260,000,000 Class A-R Senior Secured Floating Rate Notes Due 2028 (Reg S) - GEM	USG95293AJ80	06/Jun/2018	Listed	20/Apr/2028
WELLFLEET CLO 2016-1, LTD.	USD 37,312,500 Subordinated Notes due 2028 - GEM	USG95292AB71	15/Jun/2016	Listed	20/Apr/2028
WELLFLEET CLO 2016-1, LTD.	USD 44,000,000 Class B-R Senior Secured Floating Rate Notes Due 2028 (144A) - GEM	US94949RAU14	06/Jun/2018	Listed	20/Apr/2028
WELLFLEET CLO 2016-1, LTD.	USD 44,000,000 Class B-R Senior Secured Floating Rate Notes Due 2028 (Reg S) - GEM	USG95293AK53	06/Jun/2018	Listed	20/Apr/2028
WELLFLEET CLO 2017-1 LTD	U.S.\$24,700,000 Class B-R Mezzanine Secured Deferrable Floating Rate Notes due 2029 - Reg S - GEM	USG95297AH39	07/Apr/2021	Listed	20/Apr/2029
WELLFLEET CLO 2017-1 LTD	U.S.\$24,700,000 Class B-R Mezzanine Secured Deferrable Floating Rate Notes due 2029- 144A - GEM	US94950GAQ01	07/Apr/2021	Listed	20/Apr/2029
WELLFLEET CLO 2017-1 LTD	U.S.\$28,000,000 Class C-R Mezzanine Secured Deferrable Floating Rate Notes due 2029 - Reg S - GEM	USG95297AJ94	07/Apr/2021	Listed	20/Apr/2029



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
WELLFLEET CLO 2017-1 LTD	U.S.\$28,000,000 Class C-R Mezzanine Secured Deferrable Floating Rate Notes due 2029- 144A - GEM	US94950GAS66	07/Apr/2021	Listed	20/Apr/2029
WELLFLEET CLO 2017-1 LTD	U.S.\$288,725,007 Class A-1-R-R Senior Secured Floating Rate Notes due 2029 - 144A - GEM	US94950GAL14	07/Apr/2021	Listed	20/Apr/2029
WELLFLEET CLO 2017-1 LTD	U.S.\$288,725,007 Class A-1-R-R Senior Secured Floating Rate Notes due 2029 - Reg S - GEM	USG95297AF72	07/Apr/2021	Listed	20/Apr/2029
WELLFLEET CLO 2017-1 LTD	U.S.\$52,900,000 Class A-2-R Senior Secured Floating Rate Notes due 2029 - Reg S - GEM	USG95297AG55	07/Apr/2021	Listed	20/Apr/2029
WELLFLEET CLO 2017-1 LTD	U.S.\$52,900,000 Class A-2-R Senior Secured Floating Rate Notes due 2029- 144A - GEM	US94950GAN79	07/Apr/2021	Listed	20/Apr/2029
WELLFLEET CLO 2017-1 LTD	USD 18,300,000 Class D Junior Secured Deferrable Floating Rate Notes due 2029 - GEM	USG95294AA54	24/Aug/2017	Listed	20/Apr/2029
WELLFLEET CLO 2017-1 LTD	USD 43,650,000 Subordinated Notes due 2029 - GEM	USG95294AB38	24/Aug/2017	Listed	20/Apr/2029
WELLFLEET CLO 2017-2, LTD	USD 24,750,000 Class D Junior Secured Deferrable Floating Rate Notes due 2029 - GEM	USG95301AA89	26/Sep/2017	Listed	20/Oct/2029
WELLFLEET CLO 2017-2, LTD	USD 27,500,000 Class B Mezzanine Secured Deferrable Floating Rate Notes due 2029 - GEM	USG9530GAC18	26/Sep/2017	Listed	20/Oct/2029
WELLFLEET CLO 2017-2, LTD	USD 35,750,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2029 - GEM	USG9530GAD90	26/Sep/2017	Listed	20/Oct/2029
WELLFLEET CLO 2017-2, LTD	USD 51,000,000 Subordinated Notes due 2029 - GEM	USG95301AB62	26/Sep/2017	Listed	20/Oct/2029
WESTFIELD STRATFORD CITY FINANCE NO.2 PLC	£750,000,000 Commercial Real Estate Loan Backed 1.642 per cent. Fixed Rate Notes due 2031 - GEM	XS2029525693	29/Jul/2019	Listed	04/Aug/2031
WHIRLPOOL EMEA FINANCE S.À R.L.	€500,000,000 aggregate principal amount of 0.500% senior notes due 2028 - GEM	XS2115092954	12/Mar/2020	Listed	20/Feb/2028
WHIRLPOOL FINANCE LUXEMBOURG S.A R.L.	EUR 500000000 aggregate principal amount of its 1.250% Senior Notes due 2026 - GEM	XS1514149159	18/Nov/2016	Listed	02/Nov/2026



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
WHIRLPOOL FINANCE LUXEMBOURG S.A R.L.	EUR 600,000,000 Whirlpool Finance Luxembourg S.à r.l. 1.100% Senior Notes due 2027 - GEM	XS1716616179	20/Nov/2017	Listed	09/Nov/2027
WHITEDOVE FUNDING 2014	4.75 per cent. Secured Notes due 2024 - GEM	XS1146718355	05/Dec/2014	Listed	05/Dec/2024
WHITEHORSE IX, LTD	USD 22,750,000 Class C Mezzanine Secured Deferrable Floating Rate Notes due 2026 - 144A - GEM	US965249AD75	31/Jul/2014	Listed	17/Jul/2026
WHITEHORSE IX, LTD	USD 24,250,000 Class D Mezzanine Secured Deferrable Floating Rate Notes due 2026 = 144A - GEM	US965249AE58	31/Jul/2014	Listed	17/Jul/2026
WHITEHORSE IX, LTD	USD 252,000,000 Class A-R Senior Secured Floating Rate Notes Due 2026 Rule 144A Global - GEM	US965249AF24	24/Jul/2017	Listed	17/Jul/2026
WHITEHORSE IX, LTD	USD 32,500,000 Class B-1-R Senior Secured Floating Rate Notes Due 2026 Rule 144A Global - GEM	US965249AG07	24/Jul/2017	Listed	17/Jul/2026
WHITEHORSE PRINCIPAL LENDING CLO 2022-1, LTD.	U.S.\$ 315,000,000 Class A Senior Secured Floating Rate Notes due 2030 - 144A - GEM	US96525MAA36	08/Nov/2022	Listed	15/Oct/2030
WHITEHORSE PRINCIPAL LENDING CLO 2022-1, LTD.	U.S.\$ 315,000,000 Class A Senior Secured Floating Rate Notes due 2030 - Reg S - GEM	USG9617LAA01	08/Nov/2022	Listed	15/Oct/2030
WHITEHORSE VIII, LTD.	USD 12250000 Class F Junior Secured Deferrable Floating Rate Notes due 2026 - GEM	USG9619CAB66	12/May/2014	Listed	01/May/2026
WHITEHORSE VIII, LTD.	USD 26250000 Class E Junior Secured Deferrable Floating Rate Notes due 2026 - GEM	USG9619CAA83	12/May/2014	Listed	01/May/2026
WHITEHORSE VIII, LTD.	USD 31,500,000 Class D-R Mezzanine Secured Deferrable Floating Rate Notes due 2026 - GEM	USG9618CAN14	03/Nov/2017	Listed	01/May/2026
WHITEHORSE VIII, LTD.	USD 33,000,000 Class C-R Mezzanine Secured Deferrable Floating Rate Notes due 2026 - GEM	USG9618CAM31	03/Nov/2017	Listed	01/May/2026
WHITEHORSE VIII, LTD.	USD 341,000,000 Class A-R Senior Secured Floating Rate Notes due 2026 - GEM	USG9618CAJ02	03/Nov/2017	Listed	01/May/2026
WHITEHORSE VIII, LTD.	USD 52500000 Subordinated Notes due 2026 - GEM	USG9619CAC40	12/May/2014	Listed	01/May/2026



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
WHITEHORSE VIII, LTD.	USD 74,250,000 Class B-R Senior Secured Floating Rate Notes due 2026 - GEM	USG9618CAK74	03/Nov/2017	Listed	01/May/2026
WILLOW NO. 2 IRELAND PLC	EUR 16,000,000 Floating Rate Credit Linked Secured Limited Recourse Notes due 2030 - GEM	XS2568626464	05/Jan/2023	Listed	02/Oct/2030
WILLOW NO. 2 IRELAND PLC	EUR 19,000,000 Floating Rate Credit Linked Secured Limited Recourse Notes due 2028 - Series No: 107 - GEM	XS2569763076	11/Jan/2023	Listed	03/Jul/2028
WILLOW NO. 2 IRELAND PLC	EUR 50,000,000 Secured Limited Recourse Notes due 2030 - GEM	XS1642536194	12/Jul/2017	Listed	30/Nov/2030
WILLOW NO. 2 IRELAND PLC	Series No: 103 - EUR 40,000,000 Floating Rate Credit Linked Secured Limited Recourse Notes due 2031 - GEM	XS2495358777	14/Jul/2022	Listed	01/Dec/2031
WILLOW NO. 2 IRELAND PLC	Series No: 81 - EUR 2,000,000 Secured Limited Recourse Notes due 2028 - GEM	XS2294137323	05/Feb/2021	Listed	20/Jul/2028
WILLOW NO. 2 IRELAND PLC	Series No: 83 - EUR 3,000,000 Secured Limited Recourse Notes due 2028 - GEM	XS2310403071	25/Mar/2021	Listed	20/Jul/2028
WILLOW NO. 2 IRELAND PLC	Series No: 94 - USD 25,000,000 Floating Rate Credit Linked Secured Limited Recourse Notes due 2026 - GEM	XS2411312031	10/Dec/2021	Listed	01/Apr/2026
WILTON PARK CLO DAC	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2036 (Reg S) - GEM	XS2698484644	09/Nov/2023	Listed	25/Nov/2036
WILTON PARK CLO DAC	€10,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2036 (Rule 144A) - GEM	XS2698487829	09/Nov/2023	Listed	25/Nov/2036
WILTON PARK CLO DAC	€11,400,000 Class F Senior Secured Deferrable Floating Rate Notes due 2036 (Reg S) - GEM	XS2698486268	09/Nov/2023	Listed	25/Nov/2036
WILTON PARK CLO DAC	€11,400,000 Class F Senior Secured Deferrable Floating Rate Notes due 2036 (Rule 144A) - GEM	XS2698489791	09/Nov/2023	Listed	25/Nov/2036
WILTON PARK CLO DAC	€16,300,000 Class E Senior Secured Deferrable Floating Rate Notes due 2036 (Reg S) - GEM	XS2698486003	09/Nov/2023	Listed	25/Nov/2036



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
WILTON PARK CLO DAC	€16,300,000 Class E Senior Secured Deferrable Floating Rate Notes due 2036 (Rule 144A) - GEM	XS2698489528	09/Nov/2023	Listed	25/Nov/2036
WILTON PARK CLO DAC	€23,100,000 Class C Senior Secured Deferrable Floating Rate Notes due 2036 (Reg S) - GEM	XS2698485294	09/Nov/2023	Listed	25/Nov/2036
WILTON PARK CLO DAC	€23,100,000 Class C Senior Secured Deferrable Floating Rate Notes due 2036 (Rule 144A) - GEM	XS2698489106	09/Nov/2023	Listed	25/Nov/2036
WILTON PARK CLO DAC	€248,000,000 Class A Senior Secured Floating Rate Notes due 2036 (Reg S) - GEM	XS2698482432	09/Nov/2023	Listed	25/Nov/2036
WILTON PARK CLO DAC	€248,000,000 Class A Senior Secured Floating Rate Notes due 2036 (Rule 144A) - GEM	XS2698487316	09/Nov/2023	Listed	25/Nov/2036
WILTON PARK CLO DAC	€27,400,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036 (Reg S) - GEM	XS2698485534	09/Nov/2023	Listed	25/Nov/2036
WILTON PARK CLO DAC	€27,400,000 Class D Senior Secured Deferrable Floating Rate Notes due 2036 (Rule 144A) - GEM	XS2698489445	09/Nov/2023	Listed	25/Nov/2036
WILTON PARK CLO DAC	€33,000,000 Class B-1 Senior Secured Floating Rate Notes due 2036 (Reg S) - GEM	XS2698484214	09/Nov/2023	Listed	25/Nov/2036
WILTON PARK CLO DAC	€33,000,000 Class B-1 Senior Secured Floating Rate Notes due 2036 (Rule 144A) - GEM	XS2698487662	09/Nov/2023	Listed	25/Nov/2036
WILTON PARK CLO DAC	€37,600,000 Class Z-1 Notes due 2036 (Reg S) - GEM	XS2698486425	09/Nov/2023	Listed	25/Nov/2036
WILTON PARK CLO DAC	€37,600,000 Class Z-1 Notes due 2036 (Rule 144A) - GEM	XS2698489957	09/Nov/2023	Listed	25/Nov/2036
WILTON PARK CLO DAC	€37,600,000 Class Z-2 Notes due 2036 (Reg S) - GEM	XS2698486771	09/Nov/2023	Listed	25/Nov/2036
WILTON PARK CLO DAC	€37,600,000 Class Z-2 Notes due 2036 (Rule 144A) - GEM	XS2698490880	09/Nov/2023	Listed	25/Nov/2036
WILTON PARK CLO DAC	€37,600,000 Subordinated Notes due 2036 (Reg S) - GEM	XS2698487159	09/Nov/2023	Listed	25/Nov/2036
WILTON PARK CLO DAC	€37,600,000 Subordinated Notes due 2036 (Rule 144A) - GEM	XS2698490963	09/Nov/2023	Listed	25/Nov/2036
WIND RIVER 2013-1 CLO LTD.	U.S.\$10,180,000 Subordinated A Notes due 2025 - GEM	USG88278AB58	10/May/2013	Listed	20/Jul/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
WIND RIVER 2013-1 CLO LTD.	U.S.\$41,320,000 Subordinated B Notes due 2030 - GEM	USG88278AC32	10/May/2013	Listed	20/Jul/2030
WIND RIVER 2013-1 CLO LTD.	USD 20,200,000 Class D-R Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	USG88278AD15	20/Jul/2017	Listed	20/Jul/2030
WIND RIVER 2013-1 CLO LTD.	USD 24,800,000 Class C-R Senior Secured Deferrable Floating Rate Notes due 2030 - GEM	USG88276AJ29	20/Jul/2017	Listed	20/Jul/2030
WIND RIVER 2015-1 CLO LTD.	USD 52,000,000 Subordinated Notes due 2027 - GEM	USG8828TAA00	20/Jul/2015	Listed	20/Jul/2027
WIND RIVER 2016-1K CLO LTD	USD 52,300,000 Subordinated Notes due 2029 - GEM	USG8989HAB99	29/Dec/2016	Listed	15/Oct/2034
WIND RIVER 2016-1K CLO LTD	Class A-1-R2 Senior Secured Floating Rate Notes due 2034 - 144A - GEM	US97314DAA63	22/Nov/2021	Listed	15/Oct/2034
WIND RIVER 2016-1K CLO LTD	Class A-1-R2 Senior Secured Floating Rate Notes due 2034 - Reg S - GEM	USG9702DAA49	22/Nov/2021	Listed	15/Oct/2034
WIND RIVER 2016-1K CLO LTD	Class A-2-R2 Senior Secured Floating Rate Notes due 2034 - 144A - GEM	US97314DAC20	22/Nov/2021	Listed	15/Oct/2034
WIND RIVER 2016-1K CLO LTD	Class A-2-R2 Senior Secured Floating Rate Notes due 2034 - RegS - GEM	USG9702DAB22	22/Nov/2021	Listed	15/Oct/2034
WIND RIVER 2016-1K CLO LTD	Class B-R2 Senior Secured Floating Rate Notes due 2034 - 144A - GEM	US97314DAE85	22/Nov/2021	Listed	15/Oct/2034
WIND RIVER 2016-1K CLO LTD	Class B-R2 Senior Secured Floating Rate Notes due 2034 - RegS - GEM	USG9702DAC05	22/Nov/2021	Listed	15/Oct/2034
WIND RIVER 2016-1K CLO LTD	Class C-R2 Mezzanine Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	US97314DAG34	22/Nov/2021	Listed	15/Oct/2034
WIND RIVER 2016-1K CLO LTD	Class C-R2 Mezzanine Secured Deferrable Floating Rate Notes due 2034 - RegS - GEM	USG9702DAD87	22/Nov/2021	Listed	15/Oct/2034
WIND RIVER 2016-1K CLO LTD	Class D-1-R2 Mezzanine Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	US97314DAJ72	22/Nov/2021	Listed	15/Oct/2034
WIND RIVER 2016-1K CLO LTD	Class D-1-R2 Mezzanine Secured Deferrable Floating Rate Notes due 2034 - RegS - GEM	USG9702DAE60	22/Nov/2021	Listed	15/Oct/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
WIND RIVER 2016-1K CLO LTD	Class D-2-R2 Mezzanine Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	US97314DAL29	22/Nov/2021	Listed	15/Oct/2034
WIND RIVER 2016-1K CLO LTD	Class D-2-R2 Mezzanine Secured Deferrable Floating Rate Notes due 2034 - RegS - GEM	USG9702DAF36	22/Nov/2021	Listed	15/Oct/2034
WIND RIVER 2016-1K CLO LTD	Class E-R2 Junior Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	US97314BAA08	22/Nov/2021	Listed	15/Oct/2034
WIND RIVER 2016-1K CLO LTD	Class E-R2 Junior Secured Deferrable Floating Rate Notes due 2034 - RegS - GEM	USG9702BAA82	22/Nov/2021	Listed	15/Oct/2034
WIND RIVER 2016-1K CLO LTD	Class F-R2 Junior Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	US97314BAC63	22/Nov/2021	Listed	15/Oct/2034
WIND RIVER 2016-1K CLO LTD	Class F-R2 Junior Secured Deferrable Floating Rate Notes due 2034 - RegS - GEM	USG9702BAB65	22/Nov/2021	Listed	15/Oct/2034
WIND RIVER 2016-1K CLO LTD	Subordinated Notes due 2034 - 144A - GEM	US48274XAB10	22/Nov/2021	Listed	15/Oct/2034
WIND RIVER 2016-2 CLO LTD	Class A-1-R Senior Secured Floating Rate Notes due 2031 (144A) - GEM	US88433BAQ05	09/Jan/2019	Listed	01/Nov/2031
WIND RIVER 2016-2 CLO LTD	Class A-1-R Senior Secured Floating Rate Notes due 2031 (Reg S) - GEM	USG88277AH46	09/Jan/2019	Listed	01/Nov/2031
WIND RIVER 2016-2 CLO LTD	Class B-R Senior Secured Floating Rate Notes due 2031 (144A) - GEM	US88433BAS60	09/Jan/2019	Listed	01/Nov/2031
WIND RIVER 2016-2 CLO LTD	Class B-R Senior Secured Floating Rate Notes due 2031 (Reg S) - GEM	USG88277AJ02	09/Jan/2019	Listed	01/Nov/2031
WIND RIVER 2016-2 CLO LTD	Class C-1-R Mezzanine Secured Deferrable Floating Rate Notes due 2031 (144A) - GEM	US88433BAU17	09/Jan/2019	Listed	01/Nov/2031
WIND RIVER 2016-2 CLO LTD	Class C-1-R Mezzanine Secured Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	USG88277AK74	09/Jan/2019	Listed	01/Nov/2031
WIND RIVER 2016-2 CLO LTD	Class C-2-R Mezzanine Secured Deferrable Floating Rate Notes due 2031 (144A) - GEM	US88433BAY39	09/Jan/2019	Listed	01/Nov/2031
WIND RIVER 2016-2 CLO LTD	Class C-2-R Mezzanine Secured Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	USG88277AM31	09/Jan/2019	Listed	01/Nov/2031





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
WIND RIVER 2016-2 CLO LTD	Class D-R Mezzanine Secured Deferrable Floating Rate Notes due 2031 (144A) - GEM	US88433BAW72	09/Jan/2019	Listed	01/Nov/2031
WIND RIVER 2016-2 CLO LTD	Class D-R Mezzanine Secured Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	USG88277AL57	09/Jan/2019	Listed	01/Nov/2031
WIND RIVER 2016-2 CLO LTD	Class E-R Junior Secured Deferrable Floating Rate Notes due 2031 (144A) - GEM	US88432KAG31	09/Jan/2019	Listed	01/Nov/2031
WIND RIVER 2016-2 CLO LTD	Class E-R Junior Secured Deferrable Floating Rate Notes due 2031 (Reg S) - GEM	USG8828BAD31	09/Jan/2019	Listed	01/Nov/2031
WIND RIVER 2016-2 CLO LTD	Class X Senior Secured Floating Rate Notes due 2031 (144A) - GEM	US88433BAN73	09/Jan/2019	Listed	01/Nov/2031
WIND RIVER 2016-2 CLO LTD	Class X Senior Secured Floating Rate Notes due 2031 (Reg S) - GEM	USG88277AG62	09/Jan/2019	Listed	01/Nov/2031
WIND RIVER 2016-2 CLO LTD	USD 57,500,000 Subordinated Notes due 2031 - GEM	USG8828BAC57	08/Nov/2016	Listed	01/Nov/2031
WIND RIVER 2019-1 CLO LTD	A-R Senior Secured Floating Rate Notes due 2034 - 144A - GEM	US97316JAC71	02/Jul/2021	Listed	20/Jul/2034
WIND RIVER 2019-1 CLO LTD	A-R Senior Secured Floating Rate Notes due 2034 - RegS - GEM	USG9704JAB73	02/Jul/2021	Listed	20/Jul/2034
WIND RIVER 2019-1 CLO LTD	Class B-R Senior Secured Floating Rate Notes due 2034 - 144A - GEM	US97316JAE38	02/Jul/2021	Listed	20/Jul/2034
WIND RIVER 2019-1 CLO LTD	Class B-R Senior Secured Floating Rate Notes due 2034 - RegS - GEM	USG9704JAC56	02/Jul/2021	Listed	20/Jul/2034
WIND RIVER 2019-1 CLO LTD	Class C-R Mezzanine Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	US97316JAG85	02/Jul/2021	Listed	20/Jul/2034
WIND RIVER 2019-1 CLO LTD	Class C-R Mezzanine Secured Deferrable Floating Rate Notes due 2034 - RegS - GEM	USG9704JAD30	02/Jul/2021	Listed	20/Jul/2034
WIND RIVER 2019-1 CLO LTD	Class D-R Mezzanine Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	US97316JAJ25	02/Jul/2021	Listed	20/Jul/2034
WIND RIVER 2019-1 CLO LTD	Class D-R Mezzanine Secured Deferrable Floating Rate Notes due 2034 - RegS - GEM	USG9704JAE13	02/Jul/2021	Listed	20/Jul/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
WIND RIVER 2019-1 CLO LTD	Class E-R Junior Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	US97316KAA88	02/Jul/2021	Listed	20/Jul/2034
WIND RIVER 2019-1 CLO LTD	Class E-R Junior Secured Deferrable Floating Rate Notes due 2034 - RegS - GEM	USG9704KAA63	02/Jul/2021	Listed	20/Jul/2034
WIND RIVER 2019-1 CLO LTD	Class F-R Junior Secured Deferrable Floating Rate Notes due 2034 - 144A - GEM	US97316KAC45	02/Jul/2021	Listed	20/Jul/2034
WIND RIVER 2019-1 CLO LTD	Class F-R Junior Secured Deferrable Floating Rate Notes due 2034 - RegS - GEM	USG9704KAB47	02/Jul/2021	Listed	20/Jul/2034
WIND RIVER 2019-1 CLO LTD	Class X Senior Secured Floating Rate Notes due 2034 - 144A - GEM	US97316JAA16	02/Jul/2021	Listed	20/Jul/2034
WIND RIVER 2019-1 CLO LTD	Class X Senior Secured Floating Rate Notes due 2034 - RegS - GEM	USG9704JAA90	02/Jul/2021	Listed	20/Jul/2034
WIND RIVER 2019-1 CLO LTD	USD 20558000 Class II Subordinated Notes due 2031 - 144A - GEM	US88433DAE31	23/Apr/2019	Listed	20/Apr/2031
WIND RIVER 2019-1 CLO LTD	USD 20558000 Class II Subordinated Notes due 2031 - RegS - GEM	USG8838EAC78	23/Apr/2019	Listed	20/Apr/2031
WIND RIVER 2019-1 CLO LTD	USD 26842000 Class I Subordinated Notes due 2031 - 144A - GEM	US88433DAC74	23/Apr/2019	Listed	20/Apr/2031
WIND RIVER 2019-1 CLO LTD	USD 26842000 Class I Subordinated Notes due 2031 - RegS - GEM	USG8838EAB95	23/Apr/2019	Listed	20/Apr/2031
WIND RIVER INCOME NOTE 2017-1, LTD.	USD 60,000,000 Income Notes due 2029 - GEM	USG8830TAA63	11/May/2017	Listed	18/Apr/2029
Wolf Receivables Financing 3 Plc	£119,187,000 Class A floating rate asset-backed notes due 2038 - GEM	XS2712625669	20/Dec/2023	Listed	20/Nov/2038
Wolf Receivables Financing 3 Plc	£126,560,000 Class B fixed rate asset-backed notes due 2038 - GEM	XS2712625743	20/Dec/2023	Listed	20/Nov/2038
WOODMONT 2017-2 TRUST	USD 130200000 Class B Senior Secured Floating Rate Notes due 2028 - GEM	USU97384AB44	23/Aug/2017	Listed	18/Jul/2028
WOODMONT 2017-2 TRUST	USD 672000000 Class A Senior Secured Floating Rate Notes due 2028 - GEM	USU97384AA60	23/Aug/2017	Listed	18/Jul/2028
WOODMONT 2017-2 TRUST	USD 771000000 Class D Secured Deferrable Floating Rate Notes due 2028 - GEM	USU97384AD00	23/Aug/2017	Listed	18/Jul/2028



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
WOODMONT 2017-2 TRUST	USD 93000000 Class C Secured Deferrable Floating Rate Notes due 2028 - GEM	USU97384AC27	23/Aug/2017	Listed	18/Jul/2028
WOODMONT 2017-3 LP	USD 19,250,000 Class A-2 Senior Secured Floating Rate Notes due 2029 - GEM	USG97528AB24	14/Sep/2017	Listed	18/Oct/2029
WOODMONT 2017-3 LP	USD 196,000,000 Class A-1 Senior Secured Floating Rate Notes due 2029 - GEM	USG97528AA41	14/Sep/2017	Listed	18/Oct/2029
WOODMONT 2017-3 LP	USD 21,500,000 Class D Secured Deferrable Floating Rate Notes due 2029 - GEM	USG97528AE62	14/Sep/2017	Listed	18/Oct/2029
WOODMONT 2017-3 LP	USD 22,750,000 Class B Senior Secured Floating Rate Notes due 2029 - GEM	USG97528AC07	14/Sep/2017	Listed	18/Oct/2029
WOODMONT 2017-3 LP	USD 24,500,000 Class C Secured Deferrable Floating Rate Notes due 2029 - GEM	USG97528AD89	14/Sep/2017	Listed	18/Oct/2029
WOODMONT 2022-9 TRUST	U.S.\$11,800,000 Class B-1 Senior Secured Floating Rate Notes due 2034 (144A) - GEM	US97988RAG74	13/Jul/2022	Listed	25/Apr/2034
WOODMONT 2022-9 TRUST	U.S.\$11,800,000 Class B-1 Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	USU9739RAD80	13/Jul/2022	Listed	25/Apr/2034
WOODMONT 2022-9 TRUST	U.S.\$137,000,000 Class A-1A Senior Secured Floating Rate Notes due 2034 (144A) - GEM	US97988RAA05	13/Jul/2022	Listed	25/Apr/2034
WOODMONT 2022-9 TRUST	U.S.\$137,000,000 Class A-1A Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	USU9739RAA42	13/Jul/2022	Listed	25/Apr/2034
WOODMONT 2022-9 TRUST	U.S.\$24,200,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 (144A) - GEM	US97988RAV42	13/Jul/2022	Listed	25/Apr/2034
WOODMONT 2022-9 TRUST	U.S.\$24,200,000 Class B-2 Senior Secured Fixed Rate Notes due 2034 (Reg S) - GEM	USU9739RAE63	13/Jul/2022	Listed	25/Apr/2034
WOODMONT 2022-9 TRUST	U.S.\$27,000,000 Class D Secured Deferrable Floating Rate Notes due 2034 (144A) - GEM	US97988RAN26	13/Jul/2022	Listed	25/Apr/2034
WOODMONT 2022-9 TRUST	U.S.\$27,000,000 Class D Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	USU9739RAG12	13/Jul/2022	Listed	25/Apr/2034
WOODMONT 2022-9 TRUST	U.S.\$36,000,000 Class C Secured Deferrable Floating Rate Notes due 2034 (144A) - GEM	US97988RAL69	13/Jul/2022	Listed	25/Apr/2034



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
WOODMONT 2022-9 TRUST	U.S.\$36,000,000 Class C Secured Deferrable Floating Rate Notes due 2034 (Reg S) - GEM	USU9739RAF39	13/Jul/2022	Listed	25/Apr/2034
WOODMONT 2022-9 TRUST	U.S.\$44,000,000 Class A-1B Senior Secured Fixed Rate Notes due 2034 (144A) - GEM	US97988RAC60	13/Jul/2022	Listed	25/Apr/2034
WOODMONT 2022-9 TRUST	U.S.\$44,000,000 Class A-1B Senior Secured Fixed Rate Notes due 2034 (Reg S) - GEM	USU9739RAB25	13/Jul/2022	Listed	25/Apr/2034
WOODMONT 2022-9 TRUST	U.S.\$9,000,000 Class A-2 Senior Secured Floating Rate Notes due 2034 (144A) - GEM	US97988RAE27	13/Jul/2022	Listed	25/Apr/2034
WOODMONT 2022-9 TRUST	U.S.\$9,000,000 Class A-2 Senior Secured Floating Rate Notes due 2034 (Reg S) - GEM	USU9739RAC08	13/Jul/2022	Listed	25/Apr/2034
WORDEN INVESTMENTS DESIGNATED ACTIVITY COMPANY	USD2,000,000,000 Asset-Backed Security due 31 January 2041 - GEM	IE00B59CFB72	15/Mar/2012	Listed	31/Jan/2041
WORKSPACE GROUP PLC	£300,000,000 2.250 per cent. Guaranteed Green Bonds due 11 March 2028 - GEM	XS2306564019	11/Mar/2021	Listed	11/Mar/2028
WPC EUROBOND B.V.	€500,000,000 2.125% Senior Notes due 2027 - GEM	XS1785458172	06/Mar/2018	Listed	15/Apr/2027
WPC EUROBOND B.V.	€525,000,000 0.950% Senior Notes due 2030 - GEM	XS2306082293	08/Mar/2021	Listed	01/Jun/2030
WPC EUROBOND B.V.	1.350% Senior Notes due 2028 - GEM	XS2052968596	19/Sep/2019	Listed	15/Apr/2028
WPC EUROBOND B.V.	EUR 500,000,000 2.25% Senior Notes due 2024 - GEM	XS1533928971	19/Jan/2017	Listed	19/Jul/2024
WPC EUROBOND B.V.	EUR 500,000,000 2.250% Senior Notes due 2026 - GEM	XS1843459600	09/Oct/2018	Listed	09/Apr/2026
WPP FINANCE 2010	USD 500,000,000 5.625% Senior Notes Due 2043 - GEM	US92936MAE75	05/Dec/2013	Listed	15/Nov/2043
WPP FINANCE 2010	USD 750000000 3.750% Senior Notes Due 2024 - GEM	US92936MAF41	01/Oct/2014	Listed	19/Sep/2024
WPP FINANCE 2013	Series 6 - Issue of GBP 400,000,000 Fixed Rate Notes due 14 September 2046 - GEM	XS1489364395	14/Sep/2016	Listed	14/Sep/2046
WPP FINANCE 2016	Series 9 - Issue of EUR 500,000,000 Fixed Rate Notes due 20 March 2025 - GEM	XS1794084068	20/Mar/2018	Listed	20/Mar/2025



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
WPP FINANCE 2017	Series 11 - Issue of GBP 250,000,000 3.750 per cent. Notes due 19 May 2032 - GEM	XS2176605132	19/May/2020	Listed	19/May/2032
WPP FINANCE DEUTSCHLAND GMBH	Series 3 - Issue of EUR 600000000 1.625 per cent Notes due 23 March 2030 - GEM	XS1205548164	23/Mar/2015	Listed	23/Mar/2030
WPP FINANCE S.A.	Series 10 - Issue of EUR 750,000,000 2.375 per cent. Notes due 19 May 2027 - GEM	XS2176562812	19/May/2020	Listed	19/May/2027
WPP FINANCE S.A.	Series 12 - EUR 750,000,000 4.125 per cent. Notes due 30 May 2028 - GEM	XS2626022573	30/May/2023	Listed	30/May/2028
WPP FINANCE S.A.	Series 2 - Issue of EUR 750000000 2.25 per cent Notes due 2026 - GEM	XS1112013666	22/Sep/2014	Listed	22/Sep/2026
WSA MSN 42338 (IRELAND) DESIGNATED ACTIVITY COMPANY	USD 32000000 Profit Participating Note due 2032 - GEM	IE00BYZZXG44	29/Nov/2016	Listed	31/Dec/2032
ZAIS CLO 11, LIMITED	U.S.\$16,000,000 Class A-2 Senior Secured Floating Rate Notes due 2032 - GEM	USG9889JAB47	04/Jan/2019	Listed	20/Jan/2032
ZAIS CLO 11, LIMITED	U.S.\$16,000,000 Class A-2 Senior Secured Floating Rate Notes due 2032 (Rule 144A) - GEM	US98887YAC12	04/Jan/2019	Listed	20/Jan/2032
ZAIS CLO 11, LIMITED	U.S.\$19,000,000 Class E Deferrable Mezzanine Floating Rate Notes due 2032 - GEM	USG9889KAA37	04/Jan/2019	Listed	20/Jan/2032
ZAIS CLO 11, LIMITED	U.S.\$19,000,000 Class E Deferrable Mezzanine Floating Rate Notes due 2032 (Rule 144A) - GEM	US98885FAA84	04/Jan/2019	Listed	20/Jan/2032
ZAIS CLO 11, LIMITED	U.S.\$21,000,000 Class C Deferrable Mezzanine Floating Rate Notes due 2032 - GEM	USG9889JAD03	04/Jan/2019	Listed	20/Jan/2032
ZAIS CLO 11, LIMITED	U.S.\$21,000,000 Class C Deferrable Mezzanine Floating Rate Notes due 2032 (Rule 144A) - GEM	US98887YAG26	04/Jan/2019	Listed	20/Jan/2032
ZAIS CLO 11, LIMITED	U.S.\$24,000,000 Class D Deferrable Mezzanine Floating Rate Notes due 2032 - GEM	USG9889JAE85	04/Jan/2019	Listed	20/Jan/2032
ZAIS CLO 11, LIMITED	U.S.\$24,000,000 Class D Deferrable Mezzanine Floating Rate Notes due 2032 (Rule 144A) - GEM	US98887YAJ64	04/Jan/2019	Listed	20/Jan/2032



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ZAIS CLO 11, LIMITED	U.S.\$240,000,000 Class A-1 Senior Secured Floating Rate Notes due 2032 - GEM	USG9889JAA63	04/Jan/2019	Listed	20/Jan/2032
ZAIS CLO 11, LIMITED	U.S.\$240,000,000 Class A-1 Senior Secured Floating Rate Notes due 2032 (Rule 144A) - GEM	US98887YAA55	04/Jan/2019	Listed	20/Jan/2032
ZAIS CLO 11, LIMITED	U.S.\$48,000,000 Class B Senior Secured Floating Rate Notes due 2032 - GEM	USG9889JAC20	04/Jan/2019	Listed	20/Jan/2032
ZAIS CLO 11, LIMITED	U.S.\$48,000,000 Class B Senior Secured Floating Rate Notes due 2032 (Rule 144A) - GEM	US98887YAE77	04/Jan/2019	Listed	20/Jan/2032
ZAIS CLO 5, LIMITED	U.S.D 18,400,000 Class D Secured Deferrable Floating Rate Notes due 2028 - GEM	USG9887KAA54	28/Oct/2016	Listed	16/Oct/2028
ZAIS CLO 5, LIMITED	U.S.D 21,600,000 Class C Senior Secured Deferrable Floating Rate Notes due 2028 - GEM	USG9887MAD59	28/Oct/2016	Listed	16/Oct/2028
ZAIS CLO 5, LIMITED	U.S.D 25,200,000 Class B Senior Secured Deferrable Floating Rate Notes due 2028 - GEM	USG9887MAC76	28/Oct/2016	Listed	16/Oct/2028
ZAIS CLO 5, LIMITED	U.S.D 40,500,000 Subordinated Notes due 2028 - GEM	USG9887KAB38	28/Oct/2016	Listed	16/Oct/2028
ZAIS CLO 5, LIMITED	U.S.D 42,800,000 Class A 2 Senior Secured Floating Rate Notes due 2028 - GEM	USG9887MAB93	28/Oct/2016	Listed	16/Oct/2028
ZAIS CLO 6, LIMITED	U.S.\$30,000,000 Class C-R Deferrable Mezzanine Floating Rate Notes due 2029 - (Rule 144A) - GEM	US98887TAS78	11/May/2021	Listed	15/Jul/2029
ZAIS CLO 6, LIMITED	U.S.\$30,000,000 Class C-R Deferrable Mezzanine Floating Rate Notes due 2029 - GEM	USG98879AJ11	11/May/2021	Listed	15/Jul/2029
ZAIS CLO 6, LIMITED	U.S.\$301,161,717 Class A-1-R Senior Secured Floating Rate Notes due 2029 - (Rule 144A) - GEM	US98887TAL26	11/May/2021	Listed	15/Jul/2029
ZAIS CLO 6, LIMITED	U.S.\$301,161,717 Class A-1-R Senior Secured Floating Rate Notes due 2029 - GEM	USG98879AF98	11/May/2021	Listed	15/Jul/2029
ZAIS CLO 6, LIMITED	U.S.\$45,000,000 Class B-R Senior Secured Floating Rate Notes due 2029 - (Rule 144A) - GEM	US98887TAQ13	11/May/2021	Listed	15/Jul/2029
ZAIS CLO 6, LIMITED	U.S.\$45,000,000 Class B-R Senior Secured Floating Rate Notes due 2029 - GEM	USG98879AH54	11/May/2021	Listed	15/Jul/2029



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ZAIS CLO 6, LIMITED	USD 25,000,000 CLASS A-2 SENIOR SECURED FLOATING RATE NOTES DUE 2029 - GEM	USG98879AB84	01/Jun/2017	Listed	15/Jul/2029
ZAIS CLO 6, LIMITED	USD 25,000,000 CLASS D DEFERRABLE MEZZANINE FLOATING RATE NOTES DUE 2029 - GEM	USG98879AE24	01/Jun/2017	Listed	15/Jul/2029
ZAIS CLO 6, LIMITED	USD 25,000,000 CLASS E DEFERRABLE MEZZANINE FLOATING RATE NOTES DUE 2029 - GEM	USG98878AA29	01/Jun/2017	Listed	15/Jul/2029
ZAIS CLO 7, LIMITED	USD 24,750,000 Class E Deferrable Mezzanine Floating Rate Notes due 2030 - GEM	USG98893AA12	31/Oct/2017	Listed	15/Apr/2030
ZAIS CLO 7, LIMITED	USD 30,250,000 Class D Deferrable Mezzanine Floating Rate Notes due 2030 - GEM	USG98895AD09	31/Oct/2017	Listed	15/Apr/2030
ZAIS CLO 7, LIMITED	USD 33,000,000 Class C Deferrable Mezzanine Floating Rate Notes due 2030 - GEM	USG98895AC26	31/Oct/2017	Listed	15/Apr/2030
ZAIS CLO 7, LIMITED	USD 352,000,000 Class A Senior Secured Floating Rate Notes due 2030 - GEM	USG98895AA69	31/Oct/2017	Listed	15/Apr/2030
ZAIS CLO 7, LIMITED	USD 66,000,000 Class B Senior Secured Floating Rate Notes due 2030 - GEM	USG98895AB43	31/Oct/2017	Listed	15/Apr/2030
ZAIS CLO 8, LIMITED	USD 18,000,000 Class E Deferrable Mezzanine Floating Rate Notes due 2029 - 144A - GEM	US98885HAA41	13/Mar/2018	Listed	15/Apr/2029
ZAIS CLO 8, LIMITED	USD 18,000,000 Class E Deferrable Mezzanine Floating Rate Notes due 2029 - GEM	USG9889HAA08	13/Mar/2018	Listed	15/Apr/2029
ZAIS CLO 8, LIMITED	USD 27,000,000 Class C Deferrable Mezzanine Floating Rate Notes due 2029 - GEM	USG9889GAC80	13/Mar/2018	Listed	15/Apr/2029
ZAIS CLO 8, LIMITED	USD 27,000,000 Class C Deferrable Mezzanine Floating Rate Notes due 2029-144A - GEM	US98885GAE89	13/Mar/2018	Listed	15/Apr/2029
ZAIS CLO 8, LIMITED	USD 27,000,000 Class D Deferrable Mezzanine Floating Rate Notes due 2029 - 144A - GEM	US98885GAG38	13/Mar/2018	Listed	15/Apr/2029
ZAIS CLO 8, LIMITED	USD 27,000,000 Class D Deferrable Mezzanine Floating Rate Notes due 2029 - GEM	USG9889GAD63	13/Mar/2018	Listed	15/Apr/2029



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ZAIS CLO 8, LIMITED	USD 283,500,000 Class A Senior Secured Floating Rate Notes due 2029 - 144A - GEM	US98885GAA67	13/Mar/2018	Listed	15/Apr/2029
ZAIS CLO 8, LIMITED	USD 283,500,000 Class A Senior Secured Floating Rate Notes due 2029 - GEM	USG9889GAA25	13/Mar/2018	Listed	15/Apr/2029
ZAIS CLO 8, LIMITED	USD 46,500,000 Subordinated Notes due 2029 - 144A - GEM	US98885HAC07	13/Mar/2018	Listed	15/Apr/2029
ZAIS CLO 8, LIMITED	USD 46,500,000 Subordinated Notes due 2029 - GEM	USG9889HAB80	13/Mar/2018	Listed	15/Apr/2029
ZAIS CLO 8, LIMITED	USD 58,500,000 Class B Senior Secured Floating Rate Notes due 2029 - 144A - GEM	US98885GAC24	13/Mar/2018	Listed	15/Apr/2029
ZAIS CLO 8, LIMITED	USD 58,500,000 Class B Senior Secured Floating Rate Notes due 2029 - GEM	USG9889GAB08	13/Mar/2018	Listed	15/Apr/2029
ZAIS CLO 9, LIMITED	U.S.\$20,000,000 Class B-1 Senior Secured Floating Rate Notes due 2031 - GEM	USG9889NAB58	10/Aug/2018	Listed	20/Jul/2031
ZAIS CLO 9, LIMITED	U.S.\$20,000,000 Class B-1 Senior Secured Floating Rate Notes due 2031 (Rule 144A) - GEM	US98875NAC92	10/Aug/2018	Listed	20/Jul/2031
ZAIS CLO 9, LIMITED	U.S.\$22,900,000 Class E Deferrable Mezzanine Floating Rate Notes due 2031 - GEM	USG9889PAA24	10/Aug/2018	Listed	20/Jul/2031
ZAIS CLO 9, LIMITED	U.S.\$22,900,000 Class E Deferrable Mezzanine Floating Rate Notes due 2031 (Rule 144A) - GEM	US98875PAA84	10/Aug/2018	Listed	20/Jul/2031
ZAIS CLO 9, LIMITED	U.S.\$26,800,000 Class C Deferrable Mezzanine Floating Rate Notes due 2031 - GEM	USG9889NAC32	10/Aug/2018	Listed	20/Jul/2031
ZAIS CLO 9, LIMITED	U.S.\$26,800,000 Class C Deferrable Mezzanine Floating Rate Notes due 2031 (Rule 144A) - GEM	US98875NAE58	10/Aug/2018	Listed	20/Jul/2031
ZAIS CLO 9, LIMITED	U.S.\$32,300,000 Class D Deferrable Mezzanine Floating Rate Notes due 2031 - GEM	USG9889NAD15	10/Aug/2018	Listed	20/Jul/2031
ZAIS CLO 9, LIMITED	U.S.\$32,300,000 Class D Deferrable Mezzanine Floating Rate Notes due 2031 (Rule 144A) - GEM	US98875NAG07	10/Aug/2018	Listed	20/Jul/2031
ZAIS CLO 9, LIMITED	U.S.\$320,000,000 Class A Senior Secured Floating Rate Notes due 2031 - GEM	USG9889NAA75	10/Aug/2018	Listed	20/Jul/2031





## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ZAIS CLO 9, LIMITED	U.S.\$320,000,000 Class A Senior Secured Floating Rate Notes due 2031 (Rule 144A) - GEM	US98875NAA37	10/Aug/2018	Listed	20/Jul/2031
ZAIS CLO 9, LIMITED	U.S.\$38,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2031 - GEM	USG9889NAE97	10/Aug/2018	Listed	20/Jul/2031
ZAIS CLO 9, LIMITED	U.S.\$38,000,000 Class B-2 Senior Secured Fixed Rate Notes due 2031 (Rule 144A) - GEM	US98875NAJ46	10/Aug/2018	Listed	20/Jul/2031
ZAIS INCOME NOTE 6, LTD	USD 52,000,000 INCOME NOTES DUE 2029 - GEM	USG9887BAA55	01/Jun/2017	Listed	15/Jul/2029
ZAIS INCOME NOTE 7, LTD.	Income Notes due 2030 - GEM	USG9889BAA38	31/Oct/2017	Listed	15/Apr/2030
ZHAIKMUNAI LLP	USD 560,000,000 9.50% Senior Notes due 2033 - GEM	USN97716AA72	13/Nov/2012	Listed	25/Jun/2033
ZHAIKMUNAI LLP	USD400000000 9.50% Senior Notes due 2033 - GEM	US66978CAA09	14/Feb/2014	Listed	14/Jan/2033
ZHAIKMUNAI LLP	USD400000000 9.50% Senior Notes due 2033. - GEM	USN64884AA29	14/Feb/2014	Listed	14/Jan/2033
ZIGGO BOND COMPANY B.V.	\$500,000,000 5.125% Senior Notes due 2030 - Rule 144A - GEM	US98953GAD79	02/Mar/2020	Listed	28/Feb/2030
ZIGGO BOND COMPANY B.V.	\$500,000,000 5.125% Senior Notes due 2030 - GEM	USN9836ZAA68	02/Mar/2020	Listed	28/Feb/2030
ZIGGO BOND COMPANY B.V.	€900,000,000 3.375% Senior Notes due 2030 - GEM	XS2116386132	02/Mar/2020	Listed	28/Feb/2030
ZIGGO BOND COMPANY B.V.	€900,000,000 3.375% Senior Notes due 2030 - Rule 144A - GEM	XS2116386561	02/Mar/2020	Listed	28/Feb/2030
ZIGGO BOND COMPANY B.V.	EUR 950,000,000 4.625% Senior Notes due 2025 - GEM	XS1170079443	03/Feb/2015	Listed	15/Jan/2025
ZIGGO BOND COMPANY B.V.	EUR 950,000,000 4.625% Senior Notes due 2025 (144 A) - GEM	XS1170095563	29/Jan/2015	Listed	15/Jan/2025
ZIGGO BOND COMPANY B.V.	USD 625000000 6.000% Senior Notes due 2027 - GEM	USN9837TAB72	09/Nov/2016	Listed	15/Jan/2027
ZIGGO BV	\$700,600,000 4.875% Senior Secured Notes due 2030 - GEM	USN98371AC66	19/Nov/2019	Listed	15/Jan/2030
ZIGGO BV	\$990,400,000 4.875% Senior Secured Notes due 2030 - (Rule 144A) - GEM	US98955DAA81	19/Nov/2019	Listed	15/Jan/2030
ZIGGO BV	€425,000,000 2.875% Senior Secured Notes due 2030 - (Rule 144A) - GEM	XS2069016322	19/Nov/2019	Listed	15/Jan/2030



## Global Exchange Market - Debt

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status	Redemption Date
ZIGGO BV	€502,500,000 2.875% Senior Secured Notes due 2030 - GEM	XS2069016165	19/Nov/2019	Listed	15/Jan/2030
ZIGGURAT CLO LTD.	USD 42750000 Subordinated Notes due 2026 - GEM	USG99005AC70	05/Dec/2014	Listed	17/Oct/2026
ZORLU YENILENEBILIR ENERJI A.S.	U.S.\$300,000,000 9.00 per cent. Senior Secured Notes due 2026 - 144A - GEM	US98980HAA86	01/Jun/2021	Listed	01/Jun/2026
ZORLU YENILENEBILIR ENERJI A.S.	U.S.\$300,000,000 9.00 per cent. Senior Secured Notes due 2026 - RegS - GEM	XS2346915890	01/Jun/2021	Listed	01/Jun/2026
ZP SECURED DIRECT LENDING PLC	GB£150,019,000 Series 2019 -ZP1 8.00% Fixed Rate Secured Notes Due 2024 (Series 2019-ZP1) - GEM	GB00BJV2L158	04/Sep/2019	Listed	04/Sep/2024



## Euronext Dublin - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
ACL ALTERNATIVE FUND SAC LIMITED	ACL Alternative Fund - Euro Hedged A Shares	BMG0071J1210	11/Dec/2012	Listed
ACL ALTERNATIVE FUND SAC LIMITED	ACL Alternative Fund - GBP Hedged A Shares	BMG0071J1541	11/Dec/2012	Listed
ACL ALTERNATIVE FUND SAC LIMITED	ACL Alternative Fund - USD A Shares	BMG0071J1053	31/Jan/2002	Listed
ACL FUND SICAV PLC	ACL Global Fund - Euro Hedged Share Class A	KYG0071N1144	01/May/2001	Listed
ACL FUND SICAV PLC	ACL Global Fund - USD Share Class A	KYG0071N1060	01/May/2001	Listed
AGORA FUND LIMITED	EUR Class Shares	KYG395771044	10/May/2012	Listed
AGORA FUND LIMITED	EUR I Class	KYG0004A1067	28/Oct/2014	Listed
AGORA FUND LIMITED	JPY ds Class	KYG395772455	18/Jul/2016	Listed
AGORA FUND LIMITED	JPY I ds Class	KYG395772521	18/Jul/2016	Listed
AGORA FUND LIMITED	USD Class Shares	KYG395771127	06/Aug/2015	Listed
AGORA FUND LIMITED	USD I Class	KYG395771382	07/Jul/2015	Listed
AQR COMMODITY 1 (CAYMAN) LIMITED	Class A Investments	KYG0441C1033	15/Dec/2021	Listed
AQR COMMODITY 2 (CAYMAN) LIMITED	Class A Investments	KYG0441T1067	15/Feb/2023	Listed
ASPECT DIVERSIFIED TRENDS TRADING COMPANY I	Class A Shares	KYG0540Q1029	03/Dec/2013	Listed
ATLANTIS INTERNATIONAL UMBRELLA FUND	Atlantis Asian Fund - Units	IE0008844197	25/Nov/1999	Listed
ATLANTIS INTERNATIONAL UMBRELLA FUND	Atlantis Asian Fund - USD Class D Units	IE00B7WF1W08	30/Nov/2012	Listed
ATLANTIS INTERNATIONAL UMBRELLA FUND	Atlantis China Fund - HKD Units	IE00BFNQ8Q15	24/Jun/2021	Listed
ATLANTIS INTERNATIONAL UMBRELLA FUND	Atlantis China Fund - units	IE0031603545	19/Mar/2003	Listed
ATLANTIS INTERNATIONAL UMBRELLA FUND	Atlantis China Healthcare Fund - HKD Units	IE00BFNQ8R22	21/Oct/2020	Listed
ATLANTIS INTERNATIONAL UMBRELLA FUND	Atlantis China Healthcare Fund - Units	IE00B1WL3F32	19/Jun/2007	Listed
ATLANTIS INTERNATIONAL UMBRELLA FUND	Atlantis Japan Opportunities Fund - Euro Units	IE00B5TB9J06	26/May/2011	Listed
ATLANTIS INTERNATIONAL UMBRELLA FUND	Atlantis Japan Opportunities Fund - GBP Units	IE00B63SBL05	01/Jun/2011	Listed
ATLANTIS INTERNATIONAL UMBRELLA FUND	Atlantis Japan Opportunities Fund - Units	IE0033648662	21/Oct/2003	Listed



## Euronext Dublin - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
BARON USA PARTNERS FUND, LTD	Class A Shares - Series One	VGG0824X1208	08/Jan/2007	Listed
BAYFOREST CAYMAN FUND LIMITED.	Shares.	KYG0892J1022	18/Aug/2020	Listed
BELTONE GEMS EQUITY FUND LIMITED	Class A Shares	BMG098571067	12/Oct/2007	Listed
BNP PARIBAS EASY ICAV	BNP PARIBAS EASY MSCI WORLD ESG FILTERED MIN TE UCITS ETF - EUR CAP	IE000W8HP9L8	21/Dec/2023	Listed
BNP PARIBAS EASY ICAV	BNP PARIBAS EASY MSCI WORLD ESG FILTERED MIN TE UCITS ETF - USD CAP	IE0008FB2WZ1	21/Dec/2023	Listed
BNP PARIBAS EASY ICAV	BNP PARIBAS EASY S&P 500 ESG UCITS ETF - CAP	IE0000VX9GN7	27/Jun/2023	Listed
BNP PARIBAS EASY ICAV	BNP PARIBAS EASY S&P 500 ESG UCITS ETF - EUR CAP	IE0004J37T45	27/Jun/2023	Listed
BRIDGEWATER ALL WEATHER EURO FUND LIMITED	Class B Shares - Series 4444-010	KYG1360C1400	07/Mar/2013	Listed
BRIDGEWATER ALL WEATHER EURO FUND LIMITED	Class B Shares - Series 4444-011		02/May/2013	Listed
BRIDGEWATER ALL WEATHER EURO FUND LIMITED	Class B Shares – Series 4444-03		01/Sep/2011	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Balanced Fund - A AUD HEDGED (ACCUMULATION)	IE00BFXG4R42	19/Jul/2023	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Balanced Fund - A CHF Hedged (Accumulation)	IE00BFXG4T65	19/Jul/2023	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Balanced Fund - A EUR Hedged (Accumulation)	IE00BSJCDW50	25/Jan/2016	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Balanced Fund - A GBP Hedged (Accumulation)	IE00BFXG4N04	06/Sep/2018	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Balanced Fund - A GBP Hedged (Distribution)	IE00BFXG4P28	02/Nov/2018	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Balanced Fund - A SGD Hedged (Accumulation)	IE00BFXG4Q35	14/Nov/2018	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Balanced Fund - A USD (Accumulation)	IE00B3BRDM36	26/Sep/2008	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Balanced Fund - H EUR Hedged (Accumulation)	IE00BNKLLK06	26/May/2021	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Balanced Fund - H GBP Hedged (Accumulation)	IE00BNKLLJ90	10/Jun/2021	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Balanced Fund - H SGD Hedged (Accumulation)	IE00BNKLLL13	09/Jun/2021	Listed



## Euronext Dublin - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Balanced Fund - H USD (ACCUMULATION)	IE00BNKLLH76	26/May/2021	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Balanced Fund - R CAD Hedged (Accumulation)	IE00BFXG4Y19	16/Sep/2021	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Balanced Fund - R EUR Hedged (Accumulation)	IE00BYPZP579	27/Jun/2018	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Balanced Fund - R GBP Hedged (Accumulation)	IE00BFXG4V87	30/Oct/2018	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Balanced Fund - R GBP Hedged (Distribution)	IE00BFXG4W94	13/Aug/2018	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Balanced Fund - R USD (Accumulation)	IE00BYPZP462	21/Jun/2017	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Balanced Fund - T EUR Hedged (Accumulation)	IE00BSJCDT22	30/Jun/2015	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Balanced Fund - T GBP Hedged (Accumulation)	IE00BSJCDS15	15/Dec/2014	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Balanced Fund - T SGD Hedged (Accumulation)	IE00BSJC DV44	31/Jan/2018	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Balanced Fund - T USD (Accumulation)	IE00BSJC DR08	26/May/2015	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Balanced Fund - X GBP Hedged (Accumulation)	IE00BFXG5048	25/Jul/2019	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Balanced Fund - X GBP Hedged (Distribution)	IE00BFXG5154	02/Nov/2018	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Balanced Fund - X USD (Accumulation)	IE00BGRX9L71	03/May/2019	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Bond Fund - A AUD Hedged (Accumulation)	IE00BFXG5H19	02/Sep/2019	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Bond Fund - A EUR Hedged (Accumulation)	IE00BYN FQ566	22/Nov/2016	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Bond Fund - A EUR Hedged (Distribution)	IE00BGLP2096	22/Apr/2015	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Bond Fund - A GBP (Accumulation)	IE00BYN FQ459	16/Oct/2015	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Bond Fund - A GBP (Distribution)	IE00BGLP1Z72	20/Jan/2014	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Bond Fund - A SGD Hedged (Accumulation)	IE00BYPZ NZ37	30/Sep/2019	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Bond Fund - A USD Hedged (Accumulation)	IE00BYN FQ673	12/Oct/2015	Listed



## Euronext Dublin - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Bond Fund - A USD Hedged (Distribution)	IE00BGLP2104	28/Nov/2014	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Bond Fund - X EUR Hedged (Distribution)	IE00BYPZP249	04/Jul/2017	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Bond Fund - X GBP (Distribution)	IE00BYPZP132	02/May/2017	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Bond Fund - X USD Hedged (Distribution)	IE00BYPZP355	05/Jul/2017	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Cautious Fund - A CAD Hedged (Accumulation)	IE00BFXG4B81	19/Jul/2023	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Cautious Fund - A EUR Hedged (Accumulation)	IE00BYPZNB92	10/Aug/2017	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Cautious Fund - A GBP (Accumulation)	IE00B3BRDN43	29/Jul/2015	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Cautious Fund - A GBP (Distribution)	IE00B3BRDP66	26/Sep/2008	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Cautious Fund - A USD Hedged (Accumulation)	IE00BYPZN970	01/Dec/2017	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Cautious Fund - R CHF Hedged (Accumulation)	IE00BFXG4G37	15/Nov/2023	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Cautious Fund - R GBP (Accumulation)	IE00BYPZND17	13/Jun/2017	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Cautious Fund - R GBP (Distribution)	IE00BSJCDX67	29/May/2015	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Cautious Fund - T EUR Hedged (Accumulation)	IE00BFXG4J67	19/Dec/2018	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Cautious Fund - T GBP (Accumulation)	IE00BFXG4H44	02/Nov/2018	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Cautious Fund - T SGD Hedged (Accumulation)	IE00BFXG4K72	11/Nov/2022	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Cautious Fund - T USD Hedged (Accumulation)	IE00BFXG4L89	24/Jun/2019	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Cautious Fund - X GBP (Distribution)	IE00BYPZNF31	05/Jan/2018	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Global Equity Fund - A SGD Hedged (Accumulation)	IE00BDF17Q34	22/Jun/2022	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Global Equity Fund - A USD (Accumulation)	IE00BDF17P27	11/Oct/2016	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Global Equity Fund - H USD (Accumulation)	IE000BGPS7M0	13/Oct/2021	Listed



## Euronext Dublin - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Global Equity Fund - R GBP Hedged (Accumulation)	IE00BDF17T64	30/Jun/2016	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Global Equity Fund - R GBP Hedged (Distribution)	IE00BDF17V86	30/Jun/2016	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Global Equity Fund - R USD (Accumulation)	IE00BDF17R41	30/Jun/2016	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Global Equity Fund - R USD (Distribution)	IE00BDF17S57	30/Jun/2016	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Global Equity Fund - T GBP Hedged (Accumulation)	IE00BDF17X01	13/May/2019	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Global Equity Fund - T SGD Hedged (Accumulation)	IE00BDF17Z25	22/Feb/2022	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Global Equity Fund - T USD (Accumulation)	IE00BDF17W93	24/Jun/2019	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Growth Fund - A EUR Hedged (Accumulation)	IE00BSJCJL65	21/Dec/2015	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Growth Fund - A GBP Hedged (Accumulation)	IE00BFXG5261	02/Nov/2018	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Growth Fund - A SGD Hedged (Accumulation)	IE00BFXG5485	15/Nov/2018	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Growth Fund - A USD (Accumulation)	IE00B3BRDJ07	26/Sep/2008	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Growth Fund - H EUR Hedged (Accumulation)	IE00BNKLLF52	19/Jul/2023	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Growth Fund - H GBP Hedged (Accumulation)	IE00BNKLLD39	30/Nov/2021	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Growth Fund - H USD (ACCUMULATION)	IE00BNKLLC22	09/Jul/2021	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Growth Fund - R AUD Hedged (Accumulation)	IE00BFXG5B56	10/Aug/2020	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Growth Fund - R EUR Hedged (Accumulation)	IE00BYPZNM08	07/Aug/2018	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Growth Fund - R GBP Hedged (Accumulation)	IE00BFXG5824	26/Sep/2018	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Growth Fund - R GBP Hedged (Distribution)	IE00BFXG5931	21/Dec/2018	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Growth Fund - R USD (Accumulation)	IE00BYPZNL90	05/Jan/2018	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Growth Fund - T EUR Hedged (Accumulation)	IE00BSJCJ44	28/Aug/2015	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Growth Fund - T GBP Hedged (Accumulation)	IE00BSJCJH20	10/Dec/2014	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Growth Fund - T USD (Accumulation)	IE00BSJCJG13	18/Feb/2015	Listed



## Euronext Dublin - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Growth Fund - X EUR Hedged (Accumulation)	IE00BYPZNQ46	06/Dec/2021	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Growth Fund - X GBP Hedged (Accumulation)	IE00BFXG5F94	13/May/2019	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Growth Fund - X USD (Accumulation)	IE00BYPZNP39	05/Jan/2018	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Opportunity Fund - A AUD Hedged (Accumulation)	IE00BFXG5N78	18/Jun/2019	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Opportunity Fund - A CHF Hedged (Accumulation)	IE00BFXG5Q00	28/Jul/2020	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Opportunity Fund - A EUR Hedged (Accumulation)	IE00BSJCJD81	01/Sep/2015	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Opportunity Fund - A GBP (Accumulation)	IE00BFXG5L54	14/Dec/2018	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Opportunity Fund - A GBP Hedged (Accumulation)	IE00BSJCJC74	15/Jun/2015	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Opportunity Fund - A SGD Hedged (Accumulation)	IE00BFXG5M61	26/Oct/2018	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Opportunity Fund - A USD (Accumulation)	IE00B3BRDK12	26/Sep/2008	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Opportunity Fund - H EUR Hedged (Accumulation)	IE00BNKLLP50	25/May/2021	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Opportunity Fund - H GBP HEDGED (ACCUMULATION)	IE00BNKLLN37	08/Jun/2021	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Opportunity Fund - H ILS HEDGED (ACCUMULATION)	IE0006ETXIC8	30/Sep/2022	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Opportunity Fund - H SGD Hedged (Accumulation)	IE00BNKLLQ67	28/May/2021	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Opportunity Fund - H USD (Accumulation)	IE00BYPZNS69	13/May/2022	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Opportunity Fund - R AUD Hedged (Accumulation)	IE00BFXG8H24	11/Aug/2020	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Opportunity Fund - R CAD Hedged (Accumulation)	IE00BFXG5R17	16/Sep/2021	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Opportunity Fund - R EUR HEDGED (ACCUMULATION).	IE00BYPZNV98	24/May/2022	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Opportunity Fund - R GBP (ACCUMULATION)	IE00BJ5CCL85	18/Jul/2019	Listed





## Euronext Dublin - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Opportunity Fund - R GBP Hedged (Accumulation)	IE00BSJCJF06	20/Apr/2016	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Opportunity Fund - R SGD Hedged (Accumulation)	IE00BYPZNW06	01/Jun/2018	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Opportunity Fund - R USD (Accumulation)	IE00BYPZNT76	12/May/2017	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Opportunity Fund - T EUR Hedged (Accumulation)	IE00BSJCJ949	12/May/2015	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Opportunity Fund - T GBP Hedged (Accumulation)	IE00BSJCJ832	24/Dec/2014	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Opportunity Fund - T SGD Hedged (Accumulation)	IE00BSJCJB67	09/Apr/2018	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Opportunity Fund - T USD (Accumulation)	IE00BSJCJ725	18/Feb/2015	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Opportunity Fund - X EUR Hedged (Accumulation)	IE00BYPZNY20	05/Jan/2018	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Opportunity Fund - X GBP (ACCUMULATION)	IE00BK7XZ512	07/Aug/2019	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Opportunity Fund - X GBP Hedged (Accumulation)	IE00BFXG5T31	02/Nov/2018	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Opportunity Fund - X USD (Accumulation)	IE00BYPZNX13	05/Jul/2017	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Thematic ESG Fund - X EUR HEDGED (ACCUMULATION)	IE000F256OG0	15/Nov/2023	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Thematic ESG Fund - X GBP (ACCUMULATION)	IE000G7KG6D1	15/Nov/2023	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Thematic ESG Fund - X GBP HEDGED (ACCUMULATION)	IE000TSY5VS3	20/Dec/2022	Listed
CANACCORD GENUITY INVESTMENT FUNDS PLC	Canaccord Genuity Thematic ESG Fund - X USD (ACCUMULATION)	IE0003EG6FB9	15/Nov/2023	Listed
CANTILLON FUNDS PLC	Cantillon Global Equity Fund - Class N Shares – Series N1	IE00B3KGD43	21/Sep/2009	Listed
CANTILLON FUNDS PLC	Cantillon Global Equity Fund - Class N Shares - Series N2	IE00B5MVM219	12/Jan/2010	Listed
CANTILLON FUNDS PLC	Cantillon Global Equity Fund - Class N Shares – Series N3	IE00B3Y0VC52	03/Nov/2011	Listed
CANTILLON FUNDS PLC	Cantillon Global Equity Fund - Class O Shares – Series O1	IE00B3KF5N33	21/Sep/2009	Listed
CANTILLON FUNDS PLC	Cantillon Global Equity Fund - Class O Shares - Series O2	IE00B4MV5Y72	21/Feb/2011	Listed



## Euronext Dublin - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
CANTILLON FUNDS PLC	Cantillon Global Equity Fund - Class O Shares - Series O3	IE00BJ593Z02	17/Nov/2023	Listed
CANTILLON FUNDS PLC	Cantillon Global Equity Fund - Class P Shares - Series P1	IE00B3ZV9B20	30/Apr/2009	Listed
CANTILLON FUNDS PLC	Cantillon Global Equity Fund - Class P Shares - Series P2	IE00B5541T78	10/Aug/2010	Listed
CANTILLON FUNDS PLC	Cantillon Global Equity Fund - Class R Shares - Series R1	IE00B3KF5R70	27/Oct/2009	Listed
CANTILLON FUNDS PLC	Cantillon Global Equity Fund - Class R Shares - Series R2	IE00B513VN22	21/Dec/2009	Listed
CANTILLON FUNDS PLC	Cantillon Global Equity Fund - Class S Shares - Series S1	IE00B3KF5S87	01/May/2009	Listed
CANTILLON FUNDS PLC	Cantillon Global Equity Fund - Class S Shares - Series S2	IE00B5NJMW45	12/Jan/2010	Listed
CANTILLON FUNDS PLC	Cantillon Global Equity Fund - Class S Shares - Series S3	IE00B4Q67080	19/May/2009	Listed
CANYON VALUE REALIZATION FUND (CAYMAN) LTD	Class A Shares	KYG1831F1028	04/Apr/1996	Listed
CANYON VALUE REALIZATION FUND (CAYMAN) LTD	Class B Shares	KYG1831F1101	04/Apr/1996	Listed
CIRCA5000 ICAV	CIRCA5000 Clean Water & Waste UCITS ETF - USD ACC	IE0008HHWFJ5	02/Jun/2023	Listed
CIRCA5000 ICAV	CIRCA5000 Green Energy & Technology UCITS ETF - USD ACC	IE0007RRF713	02/Jun/2023	Listed
CIRCA5000 ICAV	CIRCA5000 Health & Wellbeing UCITS ETF - USD ACC	IE0001EY64U4	02/Jun/2023	Listed
CIRCA5000 ICAV	CIRCA5000 Social & Economic Empowerment UCITS ETF - USD ACC	IE0004EMZ4E0	02/Jun/2023	Listed
CIRCA5000 ICAV	CIRCA5000 Sustainable Food & Biodiversity UCITS ETF - USD ACC	IE000I8Z08S6	02/Jun/2023	Listed
CLEARANCE SEGURA FUND	Class A Sterling - Shares	KYG2303T1094	07/May/2010	Listed
CLEARANCE SEGURA FUND	Class A US\$ - Shares	KYG2303T1177	01/Dec/2009	Listed
CROWN ASIA PACIFIC PRIVATE EQUITY III PLC	Class L Shares	IE00BNZB0752	10/Jul/2015	Listed
CROWN ASIA-PACIFIC PRIVATE EQUITY IV PLC	Class A Shares	IE00BDZ79870	31/Aug/2018	Listed
CROWN CO-INVESTMENT OPPORTUNITIES II PLC.	Class A-L Shares.	IE00BYQQ5L58	26/Jul/2017	Listed
CROWN GLOBAL SECONDARIES IV PLC	Class A-EL Shares	IE00BWX5DC83	28/Apr/2017	Listed
CROWN GLOBAL SECONDARIES IV PLC	Class A-L Shares	IE00BWX5DB76	28/Apr/2017	Listed



## Euronext Dublin - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
CROWN GLOBAL SECONDARIES V FEEDER PLC	Class A-E Shares	IE00BKMG4G97	10/Mar/2021	Listed
DIAPASON ROGERS COMMODITY INDEX (AGRICULTURE SEGMENT) FUND	Class A Shares	KYG2862G1001	21/Jul/2004	Listed
DIAPASON ROGERS COMMODITY INDEX (AGRICULTURE SEGMENT) FUND	Class B Shares	KYG2862G1183	21/Jul/2004	Listed
DIAPASON ROGERS COMMODITY INDEX (AGRICULTURE SEGMENT) FUND	Class C Shares	KYG2863J1031	16/Nov/2007	Listed
DIAPASON ROGERS COMMODITY INDEX FUND (THE	Class A Participating Shares	KYG2861T1031	08/Mar/2004	Listed
DIAPASON ROGERS COMMODITY INDEX FUND (THE	Class B Participating Shares	KYG2861T1114	08/Mar/2004	Listed
DIAPASON ROGERS COMMODITY INDEX FUND (THE	Class C Participating Shares	KYG2861T1296	16/Nov/2007	Listed
DIAPASON ROGERS COMMODITY INDEX FUND (THE	Class D Participating Shares	KYG2861T1379	16/Nov/2007	Listed
EARTH ELEMENT FUND LIMITED	EUR GOLD Class Non Management Shares	KYG290861163	08/Dec/2008	Listed
EARTH ELEMENT FUND LIMITED	USD Share Class - Lead Series	KYG290861080	08/Dec/2008	Listed
EFG-HERMES EGYPT FUND LIMITED(THE)	Ordinary Shares	BMG2948Y1093	02/Sep/1996	Listed
ENTRUST GLOBAL ABSOLUTE RETURN FUND PCC LIMITED	EnTrust Global Absolute Return Fund - Class A Sterling Shares	GB00B010ND22	29/Apr/2004	Listed
ENTRUST GLOBAL ABSOLUTE RETURN FUND PCC LIMITED	EnTrust Global Absolute Return Fund - Class A US Dollar Shares	GB00B010NF46	29/Apr/2004	Listed
ENTRUST GLOBAL ABSOLUTE RETURN FUND PCC LIMITED	EnTrust Global Absolute Return Fund - Class B Euro Shares	GB00B010NG52	29/Apr/2004	Listed
ENTRUST GLOBAL ABSOLUTE RETURN FUND PCC LIMITED	EnTrust Global Absolute Return Fund - CLASS D YEN SHARES	GB00B0WMP976	04/Feb/2010	Listed
ENTRUST GLOBAL ABSOLUTE RETURN FUND PCC LIMITED	EnTrust Global Absolute Return Fund - Class E Sterling Shares	GG00B7JQ2452	01/Nov/2012	Listed
ENTRUST GLOBAL ABSOLUTE RETURN FUND PCC LIMITED	EnTrust Global Absolute Return Fund - USD Class A April 2018		15/May/2018	Listed
EPIC INVESTMENT FUNDS PCC LIMITED	Japan Synthetic Warrant Fund - GBP Hedged Participating Shares	GG00BG0QMJ24	09/Dec/2013	Listed
EPIC INVESTMENT FUNDS PCC LIMITED	Japan Synthetic Warrant Fund - US Dollar Hedged Participating Shares	GG00BG0QMH00	09/Dec/2013	Listed
EPIC INVESTMENT FUNDS PCC LIMITED	Japan Synthetic Warrant Fund - US Dollar Participating Shares	GB00B0RMR188	14/Jul/2006	Listed
EPIC INVESTMENT FUNDS PCC LIMITED	Japan Synthetic Warrant Fund - Yen Participating Shares	GB00B1B80N28	31/Oct/2006	Listed
EPIC INVESTMENT FUNDS PCC LIMITED	Next Generation Global Bond Fund - Class XCHF Participating Shares	GG00BD069894	15/Jul/2016	Listed



## Euronext Dublin - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
EPIC INVESTMENT FUNDS PCC LIMITED	Next Generation Global Bond Fund - Class XEUR Participating Shares	GG00BD069670	15/Jul/2016	Listed
EPIC INVESTMENT FUNDS PCC LIMITED	Next Generation Global Bond Fund - Class XGBP Participating Shares	GG00BD069B23	15/Jul/2016	Listed
EPIC INVESTMENT FUNDS PCC LIMITED	Next Generation Global Bond Fund - Class XUSD Participating Shares	GG00BD069787	15/Jul/2016	Listed
EPIC INVESTMENT FUNDS PCC LIMITED	Next Generation Global Bond Fund - GBP Participating Shares	GG00BD3GBZ72	16/Jan/2017	Listed
EPIC INVESTMENT FUNDS PCC LIMITED	Next Generation Global Bond Fund - USD Participating Shares	GG00BD3GBY65	28/Feb/2017	Listed
EPIC INVESTMENT FUNDS PCC LIMITED	Renminbi Bond Fund - AUD Class A Participating Shares	GG00B8L1WQ76	02/Jul/2012	Listed
EPIC INVESTMENT FUNDS PCC LIMITED	Renminbi Bond Fund - AUD Class B Participating Shares	GG00B8L1WR83	02/Jul/2012	Listed
EPIC INVESTMENT FUNDS PCC LIMITED	Renminbi Bond Fund - CHF Class A Participating Shares	GG00B4PT5937	01/Feb/2012	Listed
EPIC INVESTMENT FUNDS PCC LIMITED	Renminbi Bond Fund - CHF Class B Participating Shares	GG00B6QFL742	01/Feb/2012	Listed
EPIC INVESTMENT FUNDS PCC LIMITED	Renminbi Bond Fund - CNH Class A Participating Shares	GG00B5W1GZ29	01/Feb/2012	Listed
EPIC INVESTMENT FUNDS PCC LIMITED	Renminbi Bond Fund - CNH Class B Participating Shares	GG00B3ZYM459	01/Feb/2012	Listed
EPIC INVESTMENT FUNDS PCC LIMITED	Renminbi Bond Fund - Euro Class A Participating Shares	GG00B284YN82	03/Dec/2007	Listed
EPIC INVESTMENT FUNDS PCC LIMITED	Renminbi Bond Fund - Euro Class B Participating Shares	GG00B6ZXMM19	01/Feb/2012	Listed
EPIC INVESTMENT FUNDS PCC LIMITED	Renminbi Bond Fund - GBP Class A Participating Shares	GG00B284YK51	03/Dec/2007	Listed
EPIC INVESTMENT FUNDS PCC LIMITED	Renminbi Bond Fund - GBP Class B Participating Shares	GG00B6TMSF96	01/Feb/2012	Listed
EPIC INVESTMENT FUNDS PCC LIMITED	Renminbi Bond Fund - SGD Class A Participating Shares	GG00B284YL68	03/Dec/2007	Listed
EPIC INVESTMENT FUNDS PCC LIMITED	Renminbi Bond Fund - SGD Class B Participating Shares	GG00B76BLK24	01/Feb/2012	Listed
EPIC INVESTMENT FUNDS PCC LIMITED	Renminbi Bond Fund - US Dollar Class A Participating Shares	GG00B284YJ47	03/Dec/2007	Listed
EPIC INVESTMENT FUNDS PCC LIMITED	Renminbi Bond Fund - US Dollar Class B Participating Shares	GG00B77KDD54	01/Feb/2012	Listed
EPIC INVESTMENT FUNDS PCC LIMITED	Renminbi Bond Fund - Yen Class A Participating Shares	GG00B284YM75	03/Dec/2007	Listed
EPIC INVESTMENT FUNDS PCC LIMITED	Renminbi Bond Fund - Yen Class B Participating Shares	GG00B76LRL58	01/Feb/2012	Listed
ESOF II LP	Units	IE00BWK22Z85	30/Oct/2015	Listed



## Euronext Dublin - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
EUDORA INVESTMENT FUNDS ICAV	Galene Fund - A Class Shares	IE00B730W212	25/Apr/2014	Listed
EUDORA INVESTMENT FUNDS ICAV	Galene Fund - B Class Shares	IE00B7M64Z74	25/Apr/2013	Listed
EUDORA INVESTMENT FUNDS ICAV	Galene Fund - C Class Shares	IE00B7G6T811	18/Jun/2012	Listed
FEDERATED HERMES INVESTMENT FUNDS PLC	Federated Hermes SDG Engagement Equity Fund - CLASS X JPY ACCUMULATING PORTFOLIO HEDGED SHARES	IE00BN77D508	04/May/2021	Listed
FEDERATED HERMES INVESTMENT FUNDS PLC	Federated Hermes SDG Engagement Equity Fund - CLASS X USD ACCUMULATING PORTFOLIO HEDGED SHARES	IE00BD3FNB45	04/May/2021	Listed
FEDERATED HERMES INVESTMENT FUNDS PLC	Federated Hermes SDG Engagement High Yield Credit Fund - Y JPY ACCUMULATING HEDGED	IE000BI8CVE4	21/Mar/2023	Listed
FEDERATED HERMES INVESTMENT FUNDS PLC	Federated Hermes SDG Engagement High Yield Credit Fund - Y USD ACCUMULATING	IE00BK0X9D46	21/Mar/2023	Listed
FIDELITY INSTITUTIONAL LIQUIDITY FUND PLC	Sterling Fund - Class A Accumulating Shares	IE0003323270	28/Mar/1998	Listed
FIDELITY INSTITUTIONAL LIQUIDITY FUND PLC	Sterling Fund - Class A Flex Distributing Shares Series 1	IE0003323387	05/Feb/1997	Listed
FIDELITY INSTITUTIONAL LIQUIDITY FUND PLC	Sterling Fund - Class A Flex Distributing Shares Series 2	IE0003358219	28/Mar/1998	Listed
FIDELITY INSTITUTIONAL LIQUIDITY FUND PLC	Sterling Fund - Class B Flex Distributing Shares Series 2	IE0003511395	10/Mar/1998	Listed
FIDELITY INSTITUTIONAL LIQUIDITY FUND PLC	The Euro Fund - Class A Accumulating Shares	IE0003323494	28/Mar/1998	Listed
FIDELITY INSTITUTIONAL LIQUIDITY FUND PLC	The Euro Fund - Class B Accumulating Shares	IE00B134T973	28/Aug/2006	Listed
FIDELITY INSTITUTIONAL LIQUIDITY FUND PLC	The Euro Fund - Class B Flex Distributing Shares Series 2	IE0003511403	13/Nov/1998	Listed
FIDELITY INSTITUTIONAL LIQUIDITY FUND PLC	United States Dollar Fund - Class A Flex Distributing Shares Series 2	IE0003358763	28/Mar/1998	Listed
FIDELITY INSTITUTIONAL LIQUIDITY FUND PLC	United States Dollar Fund - Class A Accumulating Shares	IE0003323619	28/Mar/1998	Listed
FIDELITY INSTITUTIONAL LIQUIDITY FUND PLC	United States Dollar Fund - Class B Accumulating Shares	IE00B134MW13	28/Aug/2006	Listed
FIDELITY INSTITUTIONAL LIQUIDITY FUND PLC	United States Dollar Fund - Class B Flex Distributing Shares Series 2	IE0003511510	19/Feb/1997	Listed
FIDELITY UCITS ICAV	FIDELITY CLEAN ENERGY UCITS ETF - USD ACC	IE0002MXIF34	24/Aug/2022	Listed
FIDELITY UCITS ICAV	FIDELITY CLOUD COMPUTING UCITS ETF - USD ACC	IE000M0ZXLY9	24/Aug/2022	Listed



## Euronext Dublin - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
FIDELITY UCITS ICAV	FIDELITY DIGITAL HEALTH UCITS ETF - USD ACC	IE000BPQIAA3	24/Aug/2022	Listed
FIDELITY UCITS ICAV	FIDELITY ELECTRIC VEHICLES AND FUTURE TRANSPORTATION UCITS ETF - USD ACC	IE0009MG7KH8	24/Aug/2022	Listed
FIDELITY UCITS ICAV	Fidelity Emerging Markets Quality Income UCITS ETF - Acc Shares	IE00BYSX4846	31/Oct/2017	Listed
FIDELITY UCITS ICAV	Fidelity Emerging Markets Quality Income UCITS ETF - Inc	IE00BYSX4739	10/Sep/2019	Listed
FIDELITY UCITS ICAV	Fidelity Europe Quality Income UCITS ETF - Acc GBP Hedged Shares	IE00BYSX4408	30/Nov/2017	Listed
FIDELITY UCITS ICAV	Fidelity Europe Quality Income UCITS ETF - Acc Shares	IE00BYSX4283	31/Oct/2017	Listed
FIDELITY UCITS ICAV	Fidelity Europe Quality Income UCITS ETF - Inc	IE00BYSX4176	10/Sep/2019	Listed
FIDELITY UCITS ICAV	Fidelity Global Quality Income UCITS ETF - Acc EUR Hedged Class	IE00BYV1YH46	29/Nov/2017	Listed
FIDELITY UCITS ICAV	Fidelity Global Quality Income UCITS ETF - Acc GBP Hedged Class	IE00BYV1YF22	29/Nov/2017	Listed
FIDELITY UCITS ICAV	Fidelity Global Quality Income UCITS ETF - CHF HEDGED INC	IE00BMG8GR03	23/Jun/2020	Listed
FIDELITY UCITS ICAV	Fidelity Global Quality Income UCITS ETF - Inc Class	IE00BYXVGZ48	31/Mar/2017	Listed
FIDELITY UCITS ICAV	FIDELITY METAVERSE UCITS ETF - USD ACC	IE000TLLSP66	24/Aug/2022	Listed
FIDELITY UCITS ICAV	Fidelity Sustainable Research Enhanced Emerging Markets Equity UCITS ETF - ACC	IE00BLRPN388	25/Nov/2020	Listed
FIDELITY UCITS ICAV	Fidelity Sustainable Research Enhanced Europe Equity UCITS ETF - ACC	IE00BKSBGT50	02/Jun/2020	Listed
FIDELITY UCITS ICAV	Fidelity Sustainable Research Enhanced Global Equity UCITS ETF - ACC	IE00BKSBGV72	02/Jun/2020	Listed
FIDELITY UCITS ICAV	Fidelity Sustainable Research Enhanced Japan Equity UCITS ETF - ACC	IE00BNGFMX61	04/Dec/2020	Listed
FIDELITY UCITS ICAV	Fidelity Sustainable Research Enhanced Japan Equity UCITS ETF - INC	IE000B5UZSG9	31/Jul/2023	Listed
FIDELITY UCITS ICAV	Fidelity Sustainable Research Enhanced Pacific ex-Japan Equity UCITS ETF - ACC	IE00BNGFMY78	04/Dec/2020	Listed
FIDELITY UCITS ICAV	Fidelity Sustainable Research Enhanced US Equity UCITS ETF - ACC	IE00BKSBGS44	02/Jun/2020	Listed



## Euronext Dublin - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
FIDELITY UCITS ICAV	Fidelity US Quality Income UCITS ETF - Acc EUR Hedged Class	IE00BYV1Y969	22/Nov/2017	Listed
FIDELITY UCITS ICAV	Fidelity US Quality Income UCITS ETF - Acc GBP Hedged Class	IE00BYV03C98	21/Nov/2017	Listed
FIDELITY UCITS ICAV	Fidelity US Quality Income UCITS ETF - Acc USD Class	IE00BYXVGY31	31/Mar/2017	Listed
FIDELITY UCITS ICAV	Fidelity US Quality Income UCITS ETF - Inc USD Class	IE00BYXVGX24	31/Mar/2017	Listed
FIDELITY UCITS II ICAV	Fidelity Global Government Bond Climate Aware UCITS ETF - EUR HEDGED INC	IE000G4ONBO6	26/Jul/2023	Listed
FIDELITY UCITS II ICAV	Fidelity Global Government Bond Climate Aware UCITS ETF - GBP HEDGED ACC	IE000QVCP9S5	26/Jul/2023	Listed
FIDELITY UCITS II ICAV	Fidelity Global Government Bond Climate Aware UCITS ETF - INC USD	IE000IF0HTJ9	16/Mar/2023	Listed
FIDELITY UCITS II ICAV	Fidelity Global Government Bond Climate Aware UCITS ETF - USD HEDGED INC	IE000PN9NSC6	26/Jul/2023	Listed
FIDELITY UCITS II ICAV	Fidelity Sustainable EUR Corporate Bond Paris-Aligned Multifactor UCITS ETF - GBP Hedged Acc	IE00048UULY2	19/Oct/2023	Listed
FIDELITY UCITS II ICAV	Fidelity Sustainable EUR Corporate Bond Paris-Aligned Multifactor UCITS ETF - Inc	IE000VQZQ963	19/Oct/2023	Listed
FIDELITY UCITS II ICAV	Fidelity Sustainable Global Corporate Bond Paris-Aligned Multifactor UCITS ETF - EUR HEDGED ACC	IE0006QCIHM0	25/Oct/2022	Listed
FIDELITY UCITS II ICAV	Fidelity Sustainable Global Corporate Bond Paris-Aligned Multifactor UCITS ETF - GBP HEDGED ACC	IE00BM9GRN41	26/Mar/2021	Listed
FIDELITY UCITS II ICAV	Fidelity Sustainable Global Corporate Bond Paris-Aligned Multifactor UCITS ETF - INC	IE00BM9GRM34	26/Mar/2021	Listed
FIDELITY UCITS II ICAV	Fidelity Sustainable Global Corporate Bond Paris-Aligned Multifactor UCITS ETF - USD HEDGED INC	IE0005E8N9I1	25/Oct/2022	Listed
FIDELITY UCITS II ICAV	Fidelity Sustainable Global High Yield Bond Paris-Aligned Multifactor UCITS ETF - EUR HEDGED INC	IE0006KNOFD1	18/Jan/2023	Listed
FIDELITY UCITS II ICAV	Fidelity Sustainable Global High Yield Bond Paris-Aligned Multifactor UCITS ETF - GBP HEDGED ACC	IE000C17QP01	09/Nov/2022	Listed
FIDELITY UCITS II ICAV	Fidelity Sustainable Global High Yield Bond Paris-Aligned Multifactor UCITS ETF - INC	IE0006OIQXE9	09/Nov/2022	Listed



## Euronext Dublin - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
FIDELITY UCITS II ICAV	Fidelity Sustainable Global High Yield Bond Paris-Aligned Multifactor UCITS ETF - USD HEDGED INC	IE000B8VAQZ8	18/Jan/2023	Listed
FIDELITY UCITS II ICAV	Fidelity Sustainable USD Corporate Bond Paris-Aligned Multifactor UCITS ETF - EUR Hedged Inc	IE0001DM7O60	19/Oct/2023	Listed
FIDELITY UCITS II ICAV	Fidelity Sustainable USD Corporate Bond Paris-Aligned Multifactor UCITS ETF - GBP Hedged Acc	IE000X3MDCC5	19/Oct/2023	Listed
FIDELITY UCITS II ICAV	Fidelity Sustainable USD Corporate Bond Paris-Aligned Multifactor UCITS ETF - Inc	IE000JJQ6248	19/Oct/2023	Listed
FIDELITY UCITS II ICAV	FIDELITY SUSTAINABLE USD EM BOND UCITS ETF - GBP HEDGED ACC	IE00BM9GRQ71	26/Mar/2021	Listed
FIDELITY UCITS II ICAV	FIDELITY SUSTAINABLE USD EM BOND UCITS ETF - INC	IE00BM9GRP64	26/Mar/2021	Listed
FINDLAY PARK FUNDS ICAV	Findlay Park American Fund - Dollar Shares	IE0002458671	06/Mar/1998	Listed
FINEX FUNDS ICAV	FINEX BLOCKCHAIN UCITS ETF - USD Shares	IE000GBF7ZU3	09/Feb/2022	Listed
FINEX FUNDS ICAV	FinEx Cash Equivalents UCITS ETF - RUB Shares	IE00BL3DYX33	06/May/2014	Listed
FINEX FUNDS ICAV	FinEx Cash Equivalents UCITS ETF - USD Shares	IE00BL3DYW26	04/Apr/2019	Listed
FINEX FUNDS ICAV	FinEx China UCITS ETF - USD Shares	IE00BD3QFB18	17/Dec/2013	Listed
FINEX FUNDS ICAV	FinEx Developed Markets ex-USA UCITS ETF - USD SHARES	IE00BMDKNM37	08/Apr/2021	Listed
FINEX FUNDS ICAV	FINEX EMERGING MARKETS EX-CHINDIA UCITS ETF - USD Shares	IE0003KBK0Z6	14/Dec/2021	Listed
FINEX FUNDS ICAV	FinEx Fallen Angels UCITS ETF - RUB Shares	IE000CK9ZWC0	10/Aug/2021	Listed
FINEX FUNDS ICAV	FinEx Fallen Angels UCITS ETF - USD SHARES	IE00BMDKNN44	19/Apr/2021	Listed
FINEX FUNDS ICAV	FinEx Germany UCITS ETF - EUR Shares	IE00BD3QJN10	08/Oct/2013	Listed
FINEX FUNDS ICAV	FinEx Global Equity UCITS ETF - RUB Shares	IE00BK224M36	09/Jan/2020	Listed
FINEX FUNDS ICAV	FinEx Global Equity UCITS ETF - USD SHARES	IE00BK224L29	09/Jan/2020	Listed
FINEX FUNDS ICAV	FinEx Russian RTS Equity UCITS ETF - USD Shares	IE00BQ1Y6480	24/Feb/2016	Suspended
FINEX FUNDS ICAV	FinEx Tradable Russian Corporate Bonds UCITS ETF - USD Share Class	IE00BD5FH213	11/Feb/2013	Suspended





## Euronext Dublin - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
FINEX FUNDS ICAV	FinEx US REIT UCITS ETF - USD Shares	IE0000CHPRB9	16/Nov/2021	Listed
FINEX FUNDS ICAV	FINEX US TIPS UCITS ETF - RUB Shares	IE00096YBNR3	03/Jun/2021	Listed
FINEX FUNDS ICAV	FINEX US TIPS UCITS ETF - USD SHARES	IE00BNYK7X86	13/May/2021	Listed
FINEX FUNDS ICAV	FinEx USA Information Technology UCITS ETF - MiniShares.	IE00BNC2D728	12/Nov/2020	Listed
FINEX FUNDS ICAV	FinEx USA Information Technology UCITS ETF - USD Shares	IE00BD3QJ757	15/Oct/2013	Listed
FINEX FUNDS ICAV	FinEx USA UCITS ETF - USD Shares	IE00BD3QHZ91	15/Oct/2013	Listed
FINEX FUNDS ICAV	FINEX VIDEO GAMING AND ESPORTS UCITS ETF - USD SHARES	IE00BNYK7W79	07/Jul/2021	Listed
FINEX PHYSICALLY BACKED FUNDS ICAV	FinEx FFIN Kazakhstan Equity ETF - KZT Shares	IE00BG0C3K84	02/Oct/2018	Listed
FINEX PHYSICALLY BACKED FUNDS ICAV	FinEx Gold ETF - USD Shares	IE00B8XB7377	03/Sep/2013	Listed
FIRST TRUST GLOBAL FUNDS PLC	First Trust Alerian Disruptive Technology Real Estate UCITS ETF - CLASS A	IE000RN036E0	30/Mar/2022	Listed
FIRST TRUST GLOBAL FUNDS PLC	First Trust Alerian Disruptive Technology Real Estate UCITS ETF - CLASS B	IE000C75IMX8	30/Mar/2022	Listed
FIRST TRUST GLOBAL FUNDS PLC	First Trust Capital Strength UCITS ETF - Class A Shares	IE00BL0L0D23	24/Jan/2020	Listed
FIRST TRUST GLOBAL FUNDS PLC	First Trust Cboe Vest U.S. Equity Moderate Buffer UCITS ETF - August - Class A	IE000TGSG3Y5	25/Aug/2023	Listed
FIRST TRUST GLOBAL FUNDS PLC	FIRST TRUST CBOE VEST U.S. EQUITY MODERATE BUFFER UCITS ETF – NOVEMBER - Class A	IE000OJ31JQ4	10/Nov/2023	Listed
FIRST TRUST GLOBAL FUNDS PLC	First Trust Cloud Computing UCITS ETF - Class A Shares	IE00BFD2H405	07/Dec/2018	Listed
FIRST TRUST GLOBAL FUNDS PLC	First Trust Dow Jones International Internet UCITS ETF - Class A Shares	IE00BT9PVG14	09/Jan/2017	Listed
FIRST TRUST GLOBAL FUNDS PLC	First Trust Dow Jones Internet UCITS ETF - Class A Shares	IE00BG0SSC32	14/Jun/2018	Listed
FIRST TRUST GLOBAL FUNDS PLC	First Trust Emerging Markets AlphaDEX (R) UCITS ETF - Class A Shares	IE00B8X9NX34	26/Mar/2013	Listed
FIRST TRUST GLOBAL FUNDS PLC	First Trust Eurozone AlphaDEX (R) UCITS ETF - Class A Shares	IE00B8X9NY41	07/Oct/2014	Listed
FIRST TRUST GLOBAL FUNDS PLC	First Trust Eurozone AlphaDEX (R) UCITS ETF - Class B Shares	IE00BF2FL590	17/Aug/2018	Listed



## Euronext Dublin - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
FIRST TRUST GLOBAL FUNDS PLC	First Trust FactorFX UCITS ETF - Class A Shares	IE00BD5HBQ97	20/Jul/2017	Listed
FIRST TRUST GLOBAL FUNDS PLC	First Trust FactorFX UCITS ETF - Class B Shares	IE00BD5HBR05	29/Nov/2017	Listed
FIRST TRUST GLOBAL FUNDS PLC	First Trust FactorFX UCITS ETF - Class C Shares	IE00BD5HBS12	29/Nov/2017	Listed
FIRST TRUST GLOBAL FUNDS PLC	First Trust Germany AlphaDEX® UCITS ETF - Class A Shares	IE00BWTNM966	12/May/2015	Listed
FIRST TRUST GLOBAL FUNDS PLC	First Trust Global Capital Strength ESG Leaders UCITS ETF - Class A Shares	IE00BKPSPT20	03/Mar/2021	Listed
FIRST TRUST GLOBAL FUNDS PLC	First Trust Global Equity Income UCITS ETF - Class A Shares	IE00BYTH6121	27/Aug/2015	Listed
FIRST TRUST GLOBAL FUNDS PLC	First Trust Global Equity Income UCITS ETF - Class B Shares	IE00BD842Y21	24/Oct/2016	Listed
FIRST TRUST GLOBAL FUNDS PLC	First Trust Indxx Innovative Transaction & Process UCITS ETF - Class A Shares	IE00BF5DXP42	05/Apr/2018	Listed
FIRST TRUST GLOBAL FUNDS PLC	First Trust Indxx NextG UCITS ETF - Class A Shares	IE00BWTNM743	14/May/2015	Listed
FIRST TRUST GLOBAL FUNDS PLC	First Trust IPOX® Europe Equity Opportunities UCITS ETF - Class A Shares	IE00BFD26097	18/Jun/2021	Listed
FIRST TRUST GLOBAL FUNDS PLC	First Trust Low Duration Global Government Bond UCITS ETF - Class B Shares	IE00BKS2X200	01/Oct/2020	Listed
FIRST TRUST GLOBAL FUNDS PLC	First Trust Low Duration Global Government Bond UCITS ETF - Class C Shares	IE00BKS2X317	15/Nov/2019	Listed
FIRST TRUST GLOBAL FUNDS PLC	First Trust Nasdaq Clean Edge Green Energy UCITS ETF - Class A Shares	IE00DBRT036	10/Mar/2017	Listed
FIRST TRUST GLOBAL FUNDS PLC	First Trust Nasdaq Clean Edge Smart Grid Infrastructure UCITS ETF - CLASS A	IE000J80JTL1	14/Apr/2022	Listed
FIRST TRUST GLOBAL FUNDS PLC	First Trust Nasdaq Cybersecurity UCITS ETF - CLASS A Shares	IE00BF16M727	21/May/2020	Listed
FIRST TRUST GLOBAL FUNDS PLC	First Trust Nasdaq Cybersecurity UCITS ETF - Class C	IE000P16KP52	14/Jul/2023	Listed
FIRST TRUST GLOBAL FUNDS PLC	First Trust NYSE Arca Biotechnology UCITS ETF - Class A Shares	IE00BL0L0H60	21/May/2020	Listed
FIRST TRUST GLOBAL FUNDS PLC	First Trust United Kingdom AlphaDEX (R) UCITS ETF - Class A Shares	IE00B8X9NZ57	26/Mar/2013	Listed
FIRST TRUST GLOBAL FUNDS PLC	First Trust United Kingdom AlphaDEX (R) UCITS ETF - Class B Shares	IE00BD9N0445	15/Apr/2016	Listed
FIRST TRUST GLOBAL FUNDS PLC	First Trust US Equity Income UCITS ETF - Class A Shares	IE00BZBW4Z27	15/Apr/2016	Listed



## Euronext Dublin - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
FIRST TRUST GLOBAL FUNDS PLC	First Trust US Equity Income UCITS ETF - Class B Shares	IE00BD6GCF16	09/May/2017	Listed
FIRST TRUST GLOBAL FUNDS PLC	First Trust US Equity Income UCITS ETF - Class D	IE00079WNSI6	14/Jul/2023	Listed
FIRST TRUST GLOBAL FUNDS PLC	First Trust US Equity Opportunities UCITS ETF - Class A Shares	IE00BYTH6238	13/Aug/2015	Listed
FIRST TRUST GLOBAL FUNDS PLC	First Trust US Large Cap Core AlphaDEX (R) UCITS ETF - Class A Shares	IE00B8X9NW27	26/Mar/2013	Listed
FIRST TRUST GLOBAL FUNDS PLC	First Trust US Large Cap Core AlphaDEX (R) UCITS ETF - Class B Shares	IE00BWTNMB87	18/May/2015	Listed
FIRST TRUST GLOBAL FUNDS PLC	First Trust Value Line® Dividend Index UCITS ETF - Class A Shares	IE00BKVKW020	11/Feb/2020	Listed
FLEXSHARES ICAV	FlexShares® Developed Markets High Dividend Climate ESG UCITS ETF - USD DISTRIBUTING	IE00BMYDBM76	24/Feb/2021	Listed
FLEXSHARES ICAV	FlexShares® Developed Markets Low Volatility Climate ESG UCITS ETF - USD ACCUMULATING	IE00BMYDBG17	24/Feb/2021	Listed
FORMUESFORVALTNING PRIVATE MARKETS PLC	Multistrategy Hedge - Class C SEK Hedged Shares	IE00BRF1BR06	19/Jan/2015	Listed
FORMUESFORVALTNING PRIVATE MARKETS PLC	Private Equity 2017 - 2018 - Class B SEK Shares	IE00BD45YP46	05/Sep/2017	Listed
FORMUESFORVALTNING PRIVATE MARKETS PLC	Private Equity 2018 - 2019 - Class B SEK Shares	IE00BFMFJD39	27/Aug/2018	Listed
FORMUESFORVALTNING PRIVATE MARKETS PLC	Private Equity 2019 - 2020 - Class B SEK Shares	IE00BJFDZC37	12/Sep/2019	Listed
FORMUESFORVALTNING PRIVATE MARKETS PLC	Private Equity 2020 - 2021 - Class B SEK Shares	IE00BMWWQK96	09/Sep/2020	Listed
FORMUESFORVALTNING PRIVATE MARKETS PLC	Private Equity 2021 - 2022 - CLASS B SEK SHARES	IE00BN92YQ11	05/May/2021	Listed
FORMUESFORVALTNING PRIVATE MARKETS PLC	Private Equity 2022 - 2023 - Class B SEK Shares	IE000QEPTWR2	17/Jun/2022	Listed
FORMUESFORVALTNING PRIVATE MARKETS PLC	Private Equity 2023 - 2024 - CLASS B SEK SHARES	IE000K00V5I3	01/Jun/2023	Listed
FORMUESFORVALTNING PRIVATE MARKETS PLC	Private. Credit - Class B SEK Shares	IE00BDCVTB58	10/Jul/2017	Listed
FORMUESFORVALTNING PRIVATE MARKETS PLC	Private. Credit - Class E SEK Hedged Shares	IE00BKY81H34	27/Apr/2021	Listed
FORMUESFORVALTNING PRIVATE MARKETS PLC	Real Estate 2017 - Class B SEK Shares	IE00BZ9NGM89	31/May/2017	Listed
FORMUESFORVALTNING PRIVATE MARKETS PLC	Real Estate 2018 - Class B SEK Shares	IE00BD45YN22	05/Feb/2018	Listed
FORMUESFORVALTNING PRIVATE MARKETS PLC	Real Estate 2019 - Class B SEK Shares	IE00BF4HWK52	18/Jan/2019	Listed



## Euronext Dublin - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
FORMUESFORVALTNING PRIVATE MARKETS PLC	Real Estate 2020 - Class B SEK Shares	IE00BJFDZF67	23/Jan/2020	Listed
FORMUESFORVALTNING PRIVATE MARKETS PLC	Real Estate 2021 - CLASS B SEK SHARES	IE00BMWWQM11	22/Jan/2021	Listed
FORMUESFORVALTNING PRIVATE MARKETS PLC	Real Estate 2022 - CLASS B SEK SHARES	IE00BN92YP04	06/Jul/2021	Listed
FORMUESFORVALTNING PRIVATE MARKETS PLC	Real Estate 2023 - Class B SEK Shares	IE0009JDBXR8	17/Jun/2022	Listed
FORMUESFORVALTNING PRIVATE MARKETS PLC	Real Estate 2024 - CLASS B SEK SHARES	IE0009Q5TL22	01/Jun/2023	Listed
FRM DIVERSIFIED II FUND SPC	Yen Feeder Segregated Portfolio - Class A Shares	KYG3678B1370	31/Dec/2003	Listed
FRM DIVERSIFIED II FUND SPC	Yen Feeder Segregated Portfolio - Class F Shares	XD0109204061	04/Dec/2009	Listed
FUNDLOGIC ALTERNATIVES PLC	SciBeta HFE EM Equity 6F EW UCITS ETF - Shares	IE00BDBRDX40	14/Dec/2017	Listed
FUNDLOGIC ALTERNATIVES PLC	SciBeta HFE Europe Equity 6F EW UCITS ETF - Shares	IE00BDBRDV26	14/Dec/2017	Listed
FUNDLOGIC ALTERNATIVES PLC	SciBeta HFE Japan Equity 6F EW UCITS ETF - Shares	IE00BDBRDY56	14/Dec/2017	Listed
FUNDLOGIC ALTERNATIVES PLC	SciBeta HFE Pacific ex-Jap Equity 6F EW UCITS ETF - Shares	IE00BDBRDZ63	14/Dec/2017	Listed
FUNDLOGIC ALTERNATIVES PLC	SciBeta HFE US Equity 6F EW UCITS ETF - Shares	IE00BDBRDW33	14/Dec/2017	Listed
FUNDLOGIC ALTERNATIVES PLC	SciBeta HFI US Equity 6F EW (USD) UCITS ETF - Shares	IE00BKCLKJ11	12/Feb/2020	Listed
GABELLI ASSOCIATES LIMITED	Class A Shares	VGG3577E1170	02/May/2006	Listed
GABELLI ASSOCIATES LIMITED	Class A Shares - Series 0113		11/Mar/2013	Listed
GABELLI ASSOCIATES LIMITED	Class A Shares – Series 0219		04/Mar/2019	Listed
GABELLI ASSOCIATES LIMITED	Class A Shares – Series 0220		04/Jun/2020	Listed
GABELLI ASSOCIATES LIMITED	Class A Shares – Series 0418		12/Jun/2018	Listed
GABELLI ASSOCIATES LIMITED	Class A Shares – Series 0619		12/Aug/2019	Listed
GABELLI ASSOCIATES LIMITED	Class A Shares - Series 0918		26/Oct/2018	Listed
GABELLI ASSOCIATES LIMITED	Class A Shares – Series 1018		18/Jan/2019	Listed
GABELLI ASSOCIATES LIMITED	Class A Shares – Series 1118		18/Jan/2019	Listed
GABELLI ASSOCIATES LIMITED	Class A Shares - Series 1219		28/Jan/2020	Listed



## Euronext Dublin - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
GABELLI ASSOCIATES LIMITED	Class A Shares – Series 1220		03/Feb/2021	Listed
GABELLI ASSOCIATES LIMITED	Class A Shares- Series 0120		04/Jun/2020	Listed
GABELLI ASSOCIATES LIMITED	Class B Shares	VGG3577E1097	02/May/2006	Listed
GABELLI ASSOCIATES LIMITED	Class B Shares - Series 0418		12/Jun/2018	Listed
GABELLI ASSOCIATES LIMITED	Class B Shares – Series 0619		12/Aug/2019	Listed
GABELLI ASSOCIATES LIMITED	Class B Shares – Series 1218		18/Jan/2019	Listed
GABELLI ASSOCIATES LIMITED	Class C Shares	IE000YM4SLF4	02/May/2006	Listed
GABELLI ASSOCIATES LIMITED	Class D Shares	IE0006WN50C5	02/May/2006	Listed
GEMCAP INVESTMENT FUNDS (IRELAND) PLC	Atlantic House Balanced Return Fund - Class A Accumulation Shares	IE00BDZQTC81	13/Dec/2018	Listed
GEMCAP INVESTMENT FUNDS (IRELAND) PLC	Atlantic House Defined Returns Fund - CLASS B (HEDGED) Accumulation shares	IE00BFM0NT28	19/Apr/2018	Listed
GEMCAP INVESTMENT FUNDS (IRELAND) PLC	Atlantic House Defined Returns Fund - Class B Euro (Hedged) Accumulation Shares	IE00BG0TNY30	11/Sep/2018	Listed
GEMCAP INVESTMENT FUNDS (IRELAND) PLC	Atlantic House Defined Returns Fund - Class B Sterling Shares	IE00BFLR2202	06/Nov/2013	Listed
GEMCAP INVESTMENT FUNDS (IRELAND) PLC	Atlantic House Defined Returns Fund - CLASS I DISTRIBUTION 5%	IE00BMB3JY80	20/Aug/2020	Listed
GEMCAP INVESTMENT FUNDS (IRELAND) PLC	Atlantic House Defined Returns Fund - Class I Sterling Shares	IE00BF2ZW348	29/May/2017	Listed
GEMCAP INVESTMENT FUNDS (IRELAND) PLC	Atlantic House Dynamic Duration Fund - CLASS A ACCUMULATION (GBP) SHARES	IE00BMY8S439	09/Aug/2023	Listed
GEMCAP INVESTMENT FUNDS (IRELAND) PLC	Atlantic House Dynamic Duration Fund - Class A Accumulation Shares	IE00BVXVS028	13/Aug/2015	Listed
GEMCAP INVESTMENT FUNDS (IRELAND) PLC	Atlantic House Dynamic Duration Fund - CLASS D DISTRIBUTION (GBP) SHARES	IE00BMY8S546	09/Aug/2023	Listed
GEMCAP INVESTMENT FUNDS (IRELAND) PLC	Atlantic House Global Defined Returns Fund - CLASS A (HEDGED) ACCUMULATION SHARES - GBP	IE00BMCDD674	28/Jun/2023	Listed
GEMCAP INVESTMENT FUNDS (IRELAND) PLC	Atlantic House Uncorrelated Strategies Fund - Class A (Hedged) Accumulation Shares - GBP	IE00BNTJ5Q97	28/Sep/2022	Listed



## Euronext Dublin - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
GEMCAP INVESTMENT FUNDS (IRELAND) PLC	Atlantic House Uncorrelated Strategies Fund - Class A Accumulation Shares - USD	IE00BNTJ5P80	28/Sep/2022	Listed
GEMCAP INVESTMENT FUNDS (IRELAND) PLC	Atlantic House Uncorrelated Strategies Fund - Class I (Hedged) Distribution Shares - GBP	IE00BNTJ5V41	28/Sep/2022	Listed
GEMCAP INVESTMENT FUNDS (IRELAND) PLC	Atlantic House Uncorrelated Strategies Fund - Class X (Hedged) Accumulation Shares - GBP	IE00BNTJ5Z88	28/Sep/2022	Listed
GEMCAP INVESTMENT FUNDS (IRELAND) PLC	Atlantic House Uncorrelated Strategies Fund - Class X Accumulation Shares - USD	IE00BNTJ5Y71	28/Sep/2022	Listed
GEMCAP INVESTMENT FUNDS (IRELAND) PLC	Atlantic House Uncorrelated Strategies Fund - Class Z (Hedged) Distribution Shares - EUR	IE00BNTJ6445	04/May/2022	Listed
GEMCAP INVESTMENT FUNDS (IRELAND) PLC	Atlantic House Uncorrelated Strategies Fund - Class Z (Hedged) Distribution Shares - GBP	IE00BNTJ6338	04/May/2022	Listed
GEMCAP INVESTMENT FUNDS (IRELAND) PLC	Atlantic House Uncorrelated Strategies Fund - Class Z Distribution Shares - USD	IE00BNTJ6221	04/May/2022	Listed
GEMCAP INVESTMENT FUNDS (IRELAND) PLC	GSI Global Sustainable Focused Value Fund - Class A Distributing Shares	IE00BN7HRR04	16/Sep/2021	Listed
GEMCAP INVESTMENT FUNDS (IRELAND) PLC	GSI Global Sustainable Focused Value Fund - Class B Accumulation Shares	IE000AYHQP03	27/Apr/2022	Listed
GEMCAP INVESTMENT FUNDS (IRELAND) PLC	GSI Global Sustainable Value Fund - Class A Distributing Shares	IE00BZ036B68	16/Sep/2021	Listed
GEMCAP INVESTMENT FUNDS (IRELAND) PLC	GSI Global Sustainable Value Fund - Class B Accumulation Shares	IE00BZ036C75	16/Sep/2021	Listed
GEMCAP INVESTMENT FUNDS (IRELAND) PLC	Medalist Partners Total Return Fund - CLASS B GBP HEDGED	IE00BF1PSK44	26/Nov/2019	Listed
GEMCAP INVESTMENT FUNDS (IRELAND) PLC	Medalist Partners Total Return Fund - CLASS B USD	IE00BD2BLJ77	26/Nov/2019	Listed
GEMCAP INVESTMENT FUNDS (IRELAND) PLC	Medalist Partners Total Return Fund - CLASS C GBP HEDGED	IE00BFYV9H38	18/Dec/2019	Listed
GEMCAP INVESTMENT FUNDS (IRELAND) PLC	Medalist Partners Total Return Fund - CLASS I (Inc) EURO HEDGED	IE00BD2BDV30	18/Dec/2019	Listed
GEMCAP INVESTMENT FUNDS (IRELAND) PLC	Medalist Partners Total Return Fund - CLASS I (INC) GBP HEDGED	IE00BD2BDN55	19/Apr/2018	Listed



## Euronext Dublin - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
GEMCAP INVESTMENT FUNDS (IRELAND) PLC	Medalist Partners Total Return Fund - CLASS I (INC) GBP UNHEDGED	IE00BD2BDP79	26/Nov/2019	Listed
GEMCAP INVESTMENT FUNDS (IRELAND) PLC	Medalist Partners Total Return Fund - CLASS I (Inc) USD	IE00BD2BLF30	26/Nov/2019	Listed
GEMCAP INVESTMENT FUNDS (IRELAND) PLC	Principal Asset Allocation Fund - Class A GBP Shares	IE00BMMV1N47	11/Mar/2015	Listed
GEMCAP INVESTMENT FUNDS (IRELAND) PLC	Principal Asset Allocation Fund - Class B EUR (Hedged) Shares	IE00BMMV1T09	08/Jan/2015	Listed
GEMCAP INVESTMENT FUNDS (IRELAND) PLC	Principal Asset Allocation Fund - Class B GBP Shares	IE00BMMV1R84	08/Jan/2015	Listed
GEMCAP INVESTMENT FUNDS (IRELAND) PLC	Third Avenue Real Estate Value Fund - A1 (USD Retail Accumulation)	IE00B57HGY48	12/Jun/2017	Listed
GEMCAP INVESTMENT FUNDS (IRELAND) PLC	Third Avenue Real Estate Value Fund - A4 (USD Institutional Accumulation)	IE00B6WFK718	12/Jun/2017	Listed
GLAZER ENHANCED OFFSHORE FUND, LTD.	EUR Redeemable Participating Non-Voting Shares Series 01Dec2020_R		03/Feb/2021	Listed
GLOBAL INVESTMENT FUND (THE)	Enhanced MBS Fund - Units	KYG3928Y2189	24/Aug/2018	Listed
GLOBAL INVESTMENT FUND (THE)	Enhanced MBS Fund II - Units	KYG3928Y2007	24/Aug/2018	Listed
GLOBAL INVESTMENT FUND (THE)	High Grade CMBS Fund - Units	KYG3928Y1926	24/Aug/2018	Listed
GLOBAL INVESTMENT FUND (THE)	High Grade Corporate Bond Fund - Units	KYG3928Y1272	19/Jun/2001	Listed
GLOBAL INVESTMENT FUND (THE)	Long Term CMBS Fund - Units	KYG3928Y1843	24/Aug/2018	Listed
GLOBAL INVESTMENT FUND (THE)	Strategic US Fund - Units	VGG3927R1727	22/May/2003	Listed
GLOBAL INVESTMENT FUND (THE)	US Balanced Equity Fund - Units	XD0110724388	06/Jan/2010	Listed
GLOBAL INVESTMENT FUND (THE)	US Enhanced Large Cap Equity Fund - Shares	KYG3928Y1355	03/Aug/2004	Listed
GLOBAL INVESTMENT OPPORTUNITIES ICAV	Emerging Markets Corporate High Yield Debt Fund - E3 Class Shares	IE00BG4R4D90	23/Jan/2023	Listed
GLOBAL INVESTMENT OPPORTUNITIES ICAV	Emerging Markets Corporate High Yield Debt Fund - E4 Class Shares	IE00BG4R4F15	18/May/2021	Listed
GLOBAL INVESTMENT OPPORTUNITIES ICAV	Emerging Markets Corporate High Yield Debt Fund - O1 Class Shares	IE00BG4R4J52	22/Mar/2021	Listed
GLOBAL INVESTMENT OPPORTUNITIES ICAV	Emerging Markets Corporate High Yield Debt Fund - O2 Class Shares	IE00BG4R4K67	01/Feb/2023	Listed



## Euronext Dublin - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
GLOBAL INVESTMENT OPPORTUNITIES ICAV	Emerging Markets Corporate High Yield Debt Fund - O3 Class Shares	IE00BD2BB642	05/Jul/2019	Listed
GLOBAL INVESTMENT OPPORTUNITIES ICAV	Emerging Markets Corporate High Yield Debt Fund - O4 Class Shares	IE00BG4R4L74	05/Jul/2019	Listed
GLOBAL INVESTMENT OPPORTUNITIES ICAV	Emerging Markets Corporate High Yield Debt Fund - O5 Class Shares	IE00BG4R4M81	27/Aug/2019	Listed
GLOBAL INVESTMENT OPPORTUNITIES ICAV	Emerging Markets Corporate High Yield Debt Fund - O6 Class Shares	IE00BG4R4N98	26/Aug/2019	Listed
GLOBAL INVESTMENT OPPORTUNITIES ICAV	Emerging Markets Corporate High Yield Debt Fund - O7 Class	IE000D4S6BK3	16/Aug/2022	Listed
GLOBAL INVESTMENT OPPORTUNITIES ICAV	Emerging Markets Corporate High Yield Debt Fund - O8 Class	IE000ULXCZD2	15/Dec/2023	Listed
GLOBAL X ETFs ICAV	GLOBAL X 1-3 MONTH T-BILL UCITS ETF - USD Accumulating	IE000GSIFIB0	06/Dec/2023	Listed
GLOBAL X ETFs ICAV	GLOBAL X AGTECH & FOOD INNOVATION UCITS ETF - USD Accumulating	IE000EBFYWX3	15/Feb/2022	Listed
GLOBAL X ETFs ICAV	GLOBAL X AUTONOMOUS & ELECTRIC VEHICLES UCITS ETF - USD ACCUMULATING	IE00BMH5YR69	16/Nov/2021	Listed
GLOBAL X ETFs ICAV	GLOBAL X AUTONOMOUS & ELECTRIC VEHICLES UCITS ETF - USD DISTRIBUTING	IE00BMH5YS76	16/Nov/2021	Listed
GLOBAL X ETFs ICAV	GLOBAL X BLOCKCHAIN UCITS ETF - USD Accumulating	IE000XAGSCY5	21/Jan/2022	Listed
GLOBAL X ETFs ICAV	Global X Clean Water UCITS ETF - USD ACCUMULATING	IE000BWKUES1	07/Dec/2021	Listed
GLOBAL X ETFs ICAV	GLOBAL X CLEANTECH UCITS ETF - USD ACCUMULATING	IE00BMH5YL08	16/Nov/2021	Listed
GLOBAL X ETFs ICAV	GLOBAL X CLOUD COMPUTING UCITS ETF - USD Accumulating	IE00BMH5YF48	02/Nov/2021	Listed
GLOBAL X ETFs ICAV	Global X Copper Miners UCITS ETF - USD ACCUMULATING	IE0003Z9E2Y3	22/Nov/2021	Listed
GLOBAL X ETFs ICAV	GLOBAL X CYBERSECURITY UCITS ETF - USD ACCUMULATING	IE00BMH5Y871	16/Nov/2021	Listed
GLOBAL X ETFs ICAV	Global X Data Center REITS & Digital Infrastructure UCITS ETF - USD ACCUMULATING	IE00BMH5Y327	07/Dec/2021	Listed
GLOBAL X ETFs ICAV	GLOBAL X DISRUPTIVE MATERIALS UCITS ETF - USD ACCUMULATING	IE000FP52WM7	07/Sep/2022	Listed
GLOBAL X ETFs ICAV	GLOBAL X DISRUPTIVE MATERIALS UCITS ETF - USD Distributing	IE000544AJM3	26/Oct/2022	Listed
GLOBAL X ETFs ICAV	GLOBAL X E-COMMERCE UCITS ETF - USD ACCUMULATING	IE00BMH5XY61	16/Nov/2021	Listed





## Euronext Dublin - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
GLOBAL X ETFs ICAV	GLOBAL X FINTECH UCITS ETF - USD ACCUMULATING	IE00BLCHJZ35	16/Nov/2021	Listed
GLOBAL X ETFs ICAV	GLOBAL X FINTECH UCITS ETF - USD DISTRIBUTING	IE00BLCHK052	16/Nov/2021	Listed
GLOBAL X ETFs ICAV	GLOBAL X GENOMICS & BIOTECHNOLOGY UCITS ETF - USD ACCUMULATING	IE00BM8R0N95	02/Nov/2021	Listed
GLOBAL X ETFs ICAV	GLOBAL X HYDROGEN UCITS ETF - USD Accumulating	IE0002RPS3K2	07/Feb/2022	Listed
GLOBAL X ETFs ICAV	GLOBAL X INTERNET OF THINGS UCITS ETF - USD Accumulating	IE00BLCHJT74	16/Nov/2021	Listed
GLOBAL X ETFs ICAV	Global X Lithium & Battery Tech UCITS ETF. - USD ACCUMULATING	IE00BLCHJN13	07/Dec/2021	Listed
GLOBAL X ETFs ICAV	GLOBAL X NASDAQ 100® COVERED CALL UCITS ETF - USD ACCUMULATING	IE00BM8R0H36	22/Nov/2022	Listed
GLOBAL X ETFs ICAV	GLOBAL X NASDAQ 100® COVERED CALL UCITS ETF - USD DISTRIBUTING	IE00BM8R0J59	22/Nov/2022	Listed
GLOBAL X ETFs ICAV	GLOBAL X RENEWABLE ENERGY PRODUCERS UCITS ETF - USD Accumulating	IE00BLCHJH52	07/Dec/2021	Listed
GLOBAL X ETFs ICAV	GLOBAL X ROBOTICS & ARTIFICIAL INTELLIGENCE UCITS ETF - USD ACCUMULATING	IE00BLCHJB90	16/Nov/2021	Listed
GLOBAL X ETFs ICAV	GLOBAL X ROBOTICS & ARTIFICIAL INTELLIGENCE UCITS ETF - USD DISTRIBUTING	IE00BLCHJC08	16/Nov/2021	Listed
GLOBAL X ETFs ICAV	GLOBAL X S&P 500 COVERED CALL UCITS ETF - USD DISTRIBUTING	IE0002L5QB31	11/Jul/2023	Listed
GLOBAL X ETFs ICAV	Global X S&P 500 Quarterly Buffer UCITS ETF - USD Accumulating	IE000LSRKB4	21/Feb/2023	Listed
GLOBAL X ETFs ICAV	Global X S&P 500 Quarterly Tail Hedge UCITS ETF - USD Accumulating	IE000EPX8KB7	21/Feb/2023	Listed
GLOBAL X ETFs ICAV	Global X S&P 500® Annual Buffer UCITS ETF - USD Accumulating	IE0009BM62P2	07/Nov/2023	Listed
GLOBAL X ETFs ICAV	GLOBAL X S&P 500® ANNUAL TAIL HEDGE UCITS ETF - USD Accumulating	IE000HGH8PV2	07/Nov/2023	Listed
GLOBAL X ETFs ICAV	GLOBAL X SILVER MINERS UCITS ETF - USD ACCUMULATING	IE000UL6CLP7	04/May/2022	Listed
GLOBAL X ETFs ICAV	GLOBAL X SOLAR UCITS ETF - USD Accumulating	IE000XD7KCJ7	15/Feb/2022	Listed
GLOBAL X ETFs ICAV	GLOBAL X SUPERDIVIDEND® UCITS ETF - USD Accumulating	IE000YICM5P9	15/Feb/2022	Listed



## Euronext Dublin - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
GLOBAL X ETFs ICAV	GLOBAL X SUPERDIVIDEND® UCITS ETF - USD Distributing	IE00077FRP95	15/Feb/2022	Listed
GLOBAL X ETFs ICAV	GLOBAL X TELEMEDICINE & DIGITAL HEALTH UCITS ETF - USD ACCUMULATING	IE00BLR6QB00	17/Dec/2020	Listed
GLOBAL X ETFs ICAV	GLOBAL X TELEMEDICINE & DIGITAL HEALTH UCITS ETF - USD DISTRIBUTING	IE00BLR6QC17	17/Dec/2020	Listed
GLOBAL X ETFs ICAV	GLOBAL X U.S. INFRASTRUCTURE DEVELOPMENT UCITS ETF - USD Accumulating	IE00BLCHJ534	02/Nov/2021	Listed
GLOBAL X ETFs ICAV	GLOBAL X U.S. INFRASTRUCTURE DEVELOPMENT UCITS ETF - USD Distributing	IE00BLCHJ641	02/Nov/2021	Listed
GLOBAL X ETFs ICAV	GLOBAL X URANIUM UCITS ETF - USD ACCUMULATING	IE000NDWFGA5	20/Apr/2022	Listed
GLOBAL X ETFs ICAV	GLOBAL X URANIUM UCITS ETF - USD Distributing	IE000MS9DTS9	26/Oct/2022	Listed
GLOBAL X ETFs ICAV	GLOBAL X VIDEO GAMES & ESPORTS UCITS ETF - USD ACCUMULATING	IE00BLR6Q544	17/Dec/2020	Listed
GLOBAL X ETFs ICAV	GLOBAL X VIDEO GAMES & ESPORTS UCITS ETF - USD DISTRIBUTING	IE00BLR6Q650	17/Dec/2020	Listed
GLOBAL X ETFs ICAV	GLOBAL X WIND ENERGY UCITS ETF - USD Accumulating	IE000JNHCBM6	08/Feb/2022	Listed
GLOBAL X ETFs II ICAV	GLOBAL X CHINA BIOTECH UCITS ETF - USD ACCUMULATING	IE0004LIBFM2	18/Jan/2022	Listed
GLOBAL X ETFs II ICAV	GLOBAL X CHINA CLEAN ENERGY UCITS ETF - USD ACCUMULATING	IE000TMA7T63	18/Jan/2022	Listed
GLOBAL X ETFs II ICAV	GLOBAL X CHINA CLOUD COMPUTING UCITS ETF - USD ACCUMULATING	IE000HU1UG00	18/Jan/2022	Listed
GLOBAL X ETFs II ICAV	GLOBAL X CHINA ELECTRIC VEHICLE AND BATTERY UCITS ETF - USD ACCUMULATING	IE00094FRAA6	18/Jan/2022	Listed
GLOBAL YIELD FUND SPC LTD.	Segregated Portfolio A - Class A Shares	VGG3R38E1118	21/Apr/2021	Listed
GOLDMAN SACHS ETF ICAV	Goldman Sachs Access China Government Bond UCITS ETF - CLASS USD (ACC)	IE00BJSBC011	20/May/2021	Listed
GOLDMAN SACHS ETF ICAV	Goldman Sachs Access China Government Bond UCITS ETF - CLASS USD (DIST)	IE00BJSBCS90	22/Oct/2019	Listed
GOLDMAN SACHS ETF ICAV	Goldman Sachs Access UK Gilts 1 -10 Years UCITS ETF - Class GBP (Dist) GBP	IE0003MKK4H3	08/Sep/2021	Listed
GOLDMAN SACHS ETF ICAV	Goldman Sachs ActiveBeta® Emerging Markets Equity UCITS ETF - CLASS USD (ACC)	IE00BJ5CMD00	04/Nov/2019	Listed



## Euronext Dublin - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
GOLDMAN SACHS ETF ICAV	Goldman Sachs ActiveBeta® US Large Cap Equity UCITS ETF - CLASS USD (ACC)	IE00BJ5CNR11	24/Sep/2019	Listed
GOLDMAN SACHS ETF ICAV	Goldman Sachs Paris-Aligned Climate World Equity UCITS ETF - Class USD (Acc)	IE000HPBRE54	12/Oct/2022	Listed
GREEN EFFECTS INVESTMENT PLC	Green Effects NAI-Werte Funds - Green Effects NAI-Werte Funds	IE0005895655	07/Sep/2000	Listed
GVQ INVESTMENT FUNDS (DUBLIN) PLC	GVQ Opportunities Fund - A (Income) Class Shares	IE00BYMY5C45	14/Oct/2015	Listed
GVQ INVESTMENT FUNDS (DUBLIN) PLC	GVQ Opportunities Fund - F (Income) Class Shares	IE00BYMY5467	14/Oct/2015	Listed
GVQ INVESTMENT FUNDS (DUBLIN) PLC	GVQ Opportunities Fund - I (Income) Class Shares	IE00BYMY5574	14/Oct/2015	Listed
GVQ INVESTMENT FUNDS (DUBLIN) PLC	GVQ UK Focus Fund - A Class Shares	IE0033377502	06/Aug/2003	Listed
GVQ INVESTMENT FUNDS (DUBLIN) PLC	GVQ UK Focus Fund - I class Shares	IE0033377494	06/Aug/2003	Listed
HANETF ICAV	Alerian Midstream Energy Dividend UCITS ETF - DISTRIBUTING SHARE CLASS	IE00BKPTXQ89	29/Jul/2020	Listed
HANETF ICAV	AuAg ESG Gold Mining UCITS ETF - ACCUMULATING ETF SHARE CLASS	IE00BNTVVR89	06/Jul/2021	Listed
HANETF ICAV	Digital Infrastructure and Connectivity UCITS ETF - ACCUMULATING ETF SHARE CLASS	IE00BL643144	12/Oct/2020	Listed
HANETF ICAV	Electric Vehicle Charging Infrastructure UCITS ETF - ACCUMULATING ETF SHARE CLASS	IE000HMSHYJ6	26/Apr/2022	Listed
HANETF ICAV	EMQQ Emerging Markets Internet & Ecommerce UCITS ETF - Accumulating ETF Share	IE00BFYN8Y92	04/Oct/2018	Listed
HANETF ICAV	ETC Group Digital Assets and Blockchain Equity UCITS ETF - Accumulating ETF Share Class	IE00BMQ8YK98	15/Nov/2021	Listed
HANETF ICAV	ETC Group Global Metaverse UCITS ETF - Accumulating ETF Share Class	IE000KDY10O3	16/Mar/2022	Listed
HANETF ICAV	European Green Deal UCITS ETF - ACCUMULATING ETF SHARE CLASS A	IE0007WMHDE3	24/Jul/2023	Listed
HANETF ICAV	Finamex Mexico S&P/BMV International UMS Sovereign Bond 5-10yr UCITS ETF - ACCUMULATING ETF SHARE CLASS	IE000RI14ZD9	30/Mar/2022	Listed
HANETF ICAV	Future of Defence UCITS ETF - Accumulating ETF Share Class	IE000OJ5TQP4	03/Jul/2023	Listed



## Euronext Dublin - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
HANETF ICAV	Grayscale Future of Finance UCITS ETF - Accumulating ETF Share Class	IE000TVPSRI1	16/May/2022	Listed
HANETF ICAV	HANETF S&P Global Clean Energy Select HANzero UCITS ETF - ACCUMULATING ETF SHARE CLASS	IE00BLH3CQ86	29/Jun/2021	Listed
HANETF ICAV	HAN-GINS Cloud Technology Equal Weight UCITS ETF - Accumulating ETF Share Class A	IE00BDDRF924	09/Oct/2018	Listed
HANETF ICAV	HAN-GINS Indxx Healthcare Megatrend Equal Weight UCITS ETF - ACCUMULATING ETF SHARE CLASS A	IE00BJQTJ848	05/Apr/2019	Listed
HANETF ICAV	HAN-GINS Tech Megatrend Equal Weight UCITS ETF - Accumulating ETF Share Class	IE00BDDRF700	09/Oct/2018	Listed
HANETF ICAV	iClima Global Decarbonisation Enablers UCITS ETF - Accumulating ETF Share Class	IE00BNC1F287	07/Dec/2020	Listed
HANETF ICAV	INQQ India Internet & Ecommerce ESG-S UCITS ETF - Accumulating ETF Share Class	IE000WYTQSF9	15/Nov/2023	Listed
HANETF ICAV	Procure Space UCITS ETF - ACCUMULATING ETF SHARE CLASS	IE00BLH3CV30	03/Jun/2021	Listed
HANETF ICAV	Saturna AI-Kawthar Global Focused Equity UCITS ETF - ACCUMULATING ETF SHARE CLASS	IE00BMYMHS24	29/Sep/2020	Listed
HANETF ICAV	Solar Energy UCITS ETF - ACCUMULATING ETF SHARE CLASS	IE00BMFNWC33	08/Jun/2021	Listed
HANETF ICAV	Sprott Copper Miners ESG Screened UCITS ETF - Accumulating ETF Share Class	IE000IQQEL77	06/Dec/2023	Listed
HANETF ICAV	SPROTT ENERGY TRANSITION MATERIALS UCITS ETF - Accumulating ETF Share Class	IE000K6PPGX7	13/Mar/2023	Listed
HANETF ICAV	Sprott Uranium Miners UCITS ETF - ACCUMULATING ETF SHARE CLASS	IE0005YK6564	05/May/2022	Listed
HANETF ICAV	The Travel UCITS ETF - ACCUMULATING ETF SHARE CLASS	IE00BMFNW783	08/Jun/2021	Listed
HANETF ICAV	U.S. Global Jets UCITS ETF - ACCUMULATING ETF SHARE CLASS	IE00BN76Y761	16/Jun/2021	Listed
HARBOUR HOLDINGS LTD.	Class A Shares – Series 02 February 2018		07/Feb/2018	Listed
HARBOUR HOLDINGS LTD.	Class A Shares - Series 1	BMG428541368	07/Oct/2003	Listed



## Euronext Dublin - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
HARBOUR HOLDINGS LTD.	Class A Shares – Series 10 October 2018		06/Dec/2018	Listed
HARBOUR HOLDINGS LTD.	Class A Shares – Series 7 July 2019		12/Aug/2019	Listed
HARBOUR HOLDINGS LTD.	Class A Shares – Series 8 August 2019		13/Aug/2019	Listed
HARBOUR HOLDINGS LTD.	Class B Shares – Series 1	BMG428542507	03/Nov/2004	Listed
HORIZON KINETICS ICAV	Horizon Kinetics Inflation Beneficiaries UCITS ETF - USD ETF Share Class	IE000Z7ELYY2	20/Mar/2023	Listed
IGNIS STRATEGIC SOLUTIONS FUNDS PLC	Fundamental Strategies Fund - USD A Class	IE00B246XS60	01/Jul/2008	Listed
IGNIS STRATEGIC SOLUTIONS FUNDS PLC	Systematic Strategies Fund - Class B Shares	IE00BBT3KH34	23/Jul/2013	Listed
IMARA AFRICAN OPPORTUNITIES FUND LIMITED	Participating shares	VGG471891082	24/Oct/2006	Listed
INVESCO MARKETS II PLC	Invesco AT1 Capital Bond UCITS ETF - Acc	IE00BFZPF322	19/Jun/2018	Listed
INVESCO MARKETS II PLC	Invesco AT1 Capital Bond UCITS ETF - Dist	IE00BG0TQB18	17/Sep/2018	Listed
INVESCO MARKETS II PLC	Invesco AT1 Capital Bond UCITS ETF - GBP Hdg Dist	IE00BYZLWM19	17/Sep/2018	Listed
INVESCO MARKETS II PLC	Invesco Dow Jones Islamic Global Developed Markets UCITS ETF - Acc	IE000UOXRAM8	10/Dec/2021	Listed
INVESCO MARKETS II PLC	Invesco Dow Jones US Insurance UCITS ETF - Acc	IE0007UJ6IE0	11/Jul/2023	Listed
INVESCO MARKETS II PLC	Invesco Elwood Global Blockchain UCITS ETF - Acc Shares	IE00BGBN6P67	19/Feb/2019	Listed
INVESCO MARKETS II PLC	Invesco Emerging Markets USD Bond UCITS ETF - Dist	IE00BF51K132	16/Nov/2017	Listed
INVESCO MARKETS II PLC	Invesco FTSE All Share ESG Climate UCITS ETF - Acc	IE0003RA2ZR3	01/Nov/2021	Listed
INVESCO MARKETS II PLC	Invesco FTSE All Share ESG Climate UCITS ETF - Dist	IE00BN7J5Z03	11/Mar/2021	Listed
INVESCO MARKETS II PLC	Invesco FTSE All-World UCITS ETF - ACC	IE000716YHJ7	27/Jun/2023	Listed
INVESCO MARKETS II PLC	Invesco FTSE All-World UCITS ETF - DIST	IE0000QLH0G6	27/Jun/2023	Listed
INVESCO MARKETS II PLC	Invesco FTSE All-World UCITS ETF - GBP PFHDG DIST	IE000UJC4MR1	27/Jun/2023	Listed
INVESCO MARKETS II PLC	Invesco GBP Corporate Bond ESG UCITS ETF - Dist	IE00BKW9SV11	19/Feb/2020	Listed
INVESCO MARKETS II PLC	Invesco GBP Corporate Bond UCITS ETF - DIST	IE00BKW9SW28	04/Mar/2020	Listed



## Euronext Dublin - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
INVESCO MARKETS II PLC	Invesco Global Clean Energy UCITS ETF - ACC	IE00BLRB0242	25/Feb/2021	Listed
INVESCO MARKETS II PLC	Invesco Global Clean Energy UCITS ETF - DIST	IE00BLRB0028	25/Feb/2021	Listed
INVESCO MARKETS II PLC	Invesco Global High Yield Corporate Bond ESG UCITS ETF - DIST	IE000ZWSN3F7	12/Jan/2023	Listed
INVESCO MARKETS II PLC	Invesco Global High Yield Corporate Bond ESG UCITS ETF - GBP PfHdg DIST	IE00020C1NS6	12/Jan/2023	Listed
INVESCO MARKETS II PLC	Invesco Hydrogen Economy UCITS ETF - ACC	IE00053WDH64	08/Sep/2022	Listed
INVESCO MARKETS II PLC	Invesco MSCI China All Shares Stock Connect UCITS ETF - ACC	IE00BK80XL30	01/Mar/2021	Listed
INVESCO MARKETS II PLC	Invesco MSCI China Technology All Shares Stock Connect UCITS ETF - ACC	IE00BM8QS095	10/Jun/2021	Listed
INVESCO MARKETS II PLC	Invesco MSCI Emerging Markets ESG Climate Paris Aligned UCITS ETF - Acc	IE000PJL7R74	14/Jun/2022	Listed
INVESCO MARKETS II PLC	INVESCO MSCI EMERGING MARKETS ESG UNIVERSAL SCREENED UCITS ETF - ACC	IE00BMD8MY19	06/Jul/2021	Listed
INVESCO MARKETS II PLC	Invesco MSCI Europe ESG Climate Paris Aligned UCITS ETF - Acc	IE000TI21P14	07/Dec/2021	Listed
INVESCO MARKETS II PLC	Invesco MSCI Europe ESG Universal Screened UCITS ETF - ACC	IE00BJQRDL90	31/May/2019	Listed
INVESCO MARKETS II PLC	INVESCO MSCI EUROPE EX UK ESG UNIVERSAL SCREENED UCITS ETF - ACC	IE00BMD8MW94	11/Mar/2021	Listed
INVESCO MARKETS II PLC	Invesco MSCI Japan ESG Climate Paris Aligned UCITS ETF - ACC	IE000I8IKC59	07/Dec/2021	Listed
INVESCO MARKETS II PLC	Invesco MSCI Japan ESG Universal Screened UCITS ETF - ACC	IE00BMD8MV87	08/Jan/2021	Listed
INVESCO MARKETS II PLC	Invesco MSCI Pacific ex Japan ESG Universal Screened UCITS ETF - Acc	IE00BMD8MT65	08/Jan/2021	Listed
INVESCO MARKETS II PLC	Invesco MSCI USA ESG Climate Paris Aligned UCITS ETF - ACC	IE000RLUE8E9	07/Dec/2021	Listed
INVESCO MARKETS II PLC	Invesco MSCI USA ESG Universal Screened UCITS ETF - ACC	IE00BJQRDM08	31/May/2019	Listed
INVESCO MARKETS II PLC	Invesco MSCI USA ESG Universal Screened UCITS ETF - DIST	IE000A8N67F3	09/Aug/2021	Listed



## Euronext Dublin - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
INVESCO MARKETS II PLC	Invesco MSCI USA ESG Universal Screened UCITS ETF - GBP Hdg Acc	IE000T5R61X5	24/Jan/2022	Listed
INVESCO MARKETS II PLC	Invesco MSCI World ESG Climate Paris Aligned UCITS ETF - ACC	IE000V93BNU0	07/Dec/2021	Listed
INVESCO MARKETS II PLC	Invesco MSCI World ESG Universal Screened UCITS ETF - ACC	IE00BJQRDK83	31/May/2019	Listed
INVESCO MARKETS II PLC	Invesco NASDAQ Next Generation 100 UCITS ETF - ACC	IE00BMD8KP97	22/Mar/2021	Listed
INVESCO MARKETS II PLC	Invesco Nasdaq-100 Equal Weight UCITS ETF - Acc	IE000L2SA8K5	11/Jul/2023	Listed
INVESCO MARKETS II PLC	Invesco NASDAQ-100 ESG UCITS ETF - ACC	IE000COQKPO9	20/Oct/2021	Listed
INVESCO MARKETS II PLC	Invesco Preferred Shares UCITS ETF - Acc	IE00BG482169	11/Dec/2018	Listed
INVESCO MARKETS II PLC	Invesco Preferred Shares UCITS ETF - CHF Hedged	IE00BDT8TZ34	11/May/2018	Listed
INVESCO MARKETS II PLC	Invesco Preferred Shares UCITS ETF - Dist	IE00BDVJF675	29/Sep/2017	Listed
INVESCO MARKETS II PLC	Invesco Preferred Shares UCITS ETF - EUR Hedged Dist	IE00BDT8V027	11/May/2018	Listed
INVESCO MARKETS II PLC	Invesco Quantitative Strategies ESG Global Equity Multi-Factor UCITS ETF - Acc Shares	IE00BJQRDN15	24/Jul/2019	Listed
INVESCO MARKETS II PLC	Invesco Quantitative Strategies ESG Global Equity Multi-Factor UCITS ETF - EUR PfHdg Acc Shares	IE00BJQRDP39	24/Jul/2019	Listed
INVESCO MARKETS II PLC	Invesco Quantitative Strategies Global Equity Low Volatility Low Carbon UCITS ETF - ACC	IE000N42HDP2	20/Jul/2022	Listed
INVESCO MARKETS II PLC	Invesco S&P 500 Equal Weight UCITS ETF - ACC	IE00BNGJJT35	07/Apr/2021	Listed
INVESCO MARKETS II PLC	Invesco S&P 500 Equal Weight UCITS ETF - Dist	IE00BM8QRY62	07/Apr/2021	Listed
INVESCO MARKETS II PLC	Invesco S&P 500 Low Volatility UCITS ETF - ACC	IE00BKW9SX35	13/Jul/2021	Listed
INVESCO MARKETS II PLC	Invesco S&P World Energy ESG UCITS ETF - ACC	IE000AIFGRB9	13/Apr/2023	Listed
INVESCO MARKETS II PLC	Invesco S&P World Financials ESG UCITS ETF - ACC	IE00018LB0D8	13/Apr/2023	Listed
INVESCO MARKETS II PLC	Invesco S&P World Health Care ESG UCITS ETF - ACC	IE000L4EH2K5	13/Apr/2023	Listed
INVESCO MARKETS II PLC	Invesco S&P World Information Technology ESG UCITS ETF - ACC	IE000Q0IU5T1	13/Apr/2023	Listed



## Euronext Dublin - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
INVESCO MARKETS II PLC	Invesco Solar Energy UCITS ETF - ACC	IE00BM8QRZ79	30/Jul/2021	Listed
INVESCO MARKETS II PLC	Invesco UK Gilt 1-5 Year UCITS ETF - Dist	IE00BG0TQ445	20/Mar/2019	Listed
INVESCO MARKETS II PLC	Invesco UK Gilts UCITS ETF - ACC	IE00BG0TQD32	31/May/2019	Listed
INVESCO MARKETS II PLC	Invesco UK Gilts UCITS ETF - Dist	IE00BG0TQC25	20/Mar/2019	Listed
INVESCO MARKETS II PLC	Invesco US Municipal Bond UCITS ETF - DIST	IE00BNG70R26	10/Feb/2021	Listed
INVESCO MARKETS II PLC	Invesco US Treasury Bond 0 – 1 Year UCITS ETF - ACC	IE00BKWD3D06	27/Jan/2020	Listed
INVESCO MARKETS II PLC	Invesco US Treasury Bond 0 – 1 Year UCITS ETF - DIST	IE00BKWD3C98	27/Jan/2020	Listed
INVESCO MARKETS II PLC	Invesco US Treasury Bond 0 – 1 Year UCITS ETF - GBP Hdg Dist	IE00BKWD3F20	27/Jan/2020	Listed
INVESCO MARKETS II PLC	Invesco US Treasury Bond 10+ Year UCITS ETF - DIST	IE00BKWD3743	13/Oct/2022	Listed
INVESCO MARKETS II PLC	Invesco US Treasury Bond 10+ Year UCITS ETF - GBP HDG DIST	IE00BKWD3859	13/Oct/2022	Listed
INVESCO MARKETS II PLC	Invesco US Treasury Bond 1-3 Year UCITS ETF - Dist	IE00BF2FNG46	07/Jan/2019	Listed
INVESCO MARKETS II PLC	Invesco US Treasury Bond 1-3 Year UCITS ETF - GBP HDG DIST	IE00BF2FNL98	28/Jun/2019	Listed
INVESCO MARKETS II PLC	Invesco US Treasury Bond 3-7 Year UCITS ETF - Dist	IE00BF2FNQ44	07/Jan/2019	Listed
INVESCO MARKETS II PLC	Invesco US Treasury Bond 3-7 Year UCITS ETF - GBP HDG DIST	IE00BF2GC043	08/Mar/2019	Listed
INVESCO MARKETS II PLC	Invesco US Treasury Bond 7-10 Year UCITS ETF - Dist	IE00BF2FN646	07/Jan/2019	Listed
INVESCO MARKETS II PLC	Invesco US Treasury Bond 7-10 Year UCITS ETF - GBP HDG DIST	IE00BF2FNB90	07/Jan/2019	Listed
INVESCO MARKETS II PLC	Invesco US Treasury Bond UCITS ETF - ACC	IE00BF2GFJ42	10/Aug/2023	Listed
INVESCO MARKETS II PLC	Invesco US Treasury Bond UCITS ETF - Dist	IE00BF2GFH28	07/Jan/2019	Listed
INVESCO MARKETS II PLC	Invesco US Treasury Bond UCITS ETF - GBP HDG DIST	IE00BF2GFM70	28/Jun/2019	Listed
INVESCO MARKETS II PLC	Invesco USD High Yield Corporate Bond ESG UCITS ETF - Dist	IE00BJP5NL42	06/Jul/2021	Listed
INVESCO MARKETS II PLC	Invesco USD High Yield Corporate Bond ESG UCITS ETF - GBP Hdg Dist	IE000QXAXLT5	20/Sep/2021	Listed





## Euronext Dublin - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
INVESCO MARKETS II PLC	Invesco USD IG Corporate Bond ESG UCITS ETF - Dist	IE00BF51K025	16/Nov/2017	Listed
INVESCO MARKETS II PLC	Invesco USD IG Corporate Bond ESG UCITS ETF - GBP HDG DIST	IE00BJ06C481	11/Nov/2019	Listed
INVESCO MARKETS II PLC	Invesco Variable Rate Preferred Shares UCITS ETF - Acc	IE00BHJYDT11	11/Dec/2018	Listed
INVESCO MARKETS II PLC	Invesco Variable Rate Preferred Shares UCITS ETF - Dist	IE00BG21M733	02/Oct/2018	Listed
INVESCO MARKETS II PLC	Invesco Wind Energy UCITS ETF - ACC	IE0008RX29L5	08/Sep/2022	Listed
INVESCO MARKETS III PLC	Invesco EQQQ Nasdaq-100 UCITS ETF - CHF Hdg Acc	IE00BYVTMT69	17/Oct/2017	Listed
INVESCO MARKETS III PLC	Invesco EQQQ Nasdaq-100 UCITS ETF - Dist	IE0032077012	23/Mar/2012	Listed
INVESCO MARKETS III PLC	Invesco EQQQ Nasdaq-100 UCITS ETF - EUR Hdg Acc	IE00BYVTMS52	17/Oct/2017	Listed
INVESCO MARKETS III PLC	Invesco EQQQ Nasdaq-100 UCITS ETF - GBP Hdg Acc	IE00BYVTMW98	17/Oct/2017	Listed
INVESCO MARKETS III PLC	Invesco EQQQ Nasdaq-100 UCITS ETF - USD Acc.	IE00BFZXGZ54	24/Sep/2018	Listed
INVESCO MARKETS III PLC	Invesco Euro Cash 3 Months UCITS ETF - Acc	IE00B3BPCH51	08/Sep/2008	Listed
INVESCO MARKETS III PLC	Invesco EURO STOXX High Dividend Low Volatility UCITS ETF - Dist	IE00BZ4BMM98	06/Jan/2016	Listed
INVESCO MARKETS III PLC	Invesco FTSE Emerging Markets High Dividend Low Volatility UCITS ETF - Dist	IE00BYXXBF44	27/May/2016	Listed
INVESCO MARKETS III PLC	Invesco FTSE RAFI All-World 3000 UCITS ETF - Dist	IE00B23LNQ02	27/Nov/2007	Listed
INVESCO MARKETS III PLC	Invesco FTSE RAFI Emerging Markets UCITS ETF - Dist	IE00B23D9570	12/Nov/2007	Listed
INVESCO MARKETS III PLC	Invesco FTSE RAFI Europe UCITS ETF - Dist	IE00B23D8X81	12/Nov/2007	Listed
INVESCO MARKETS III PLC	Invesco FTSE RAFI UK 100 UCITS ETF - Dist	IE00B23LNN70	27/Nov/2007	Listed
INVESCO MARKETS III PLC	Invesco FTSE RAFI US 1000 UCITS ETF - Dist	IE00B23D8S39	07/Nov/2007	Listed
INVESCO MARKETS III PLC	Invesco Global Buyback Achievers UCITS ETF - Dist	IE00BLSNMW37	24/Oct/2014	Listed
INVESCO MARKETS III PLC	Invesco S&P 500 High Dividend Low Volatility UCITS ETF - CHF Hdg Acc	IE00BYVTMX06	17/Oct/2017	Listed
INVESCO MARKETS III PLC	Invesco S&P 500 High Dividend Low Volatility UCITS ETF - Dist	IE00BWTN6Y99	11/May/2015	Listed
INVESCO MARKETS III PLC	Invesco S&P 500 QVM UCITS ETF - Dist	IE00BDZCKK11	18/May/2017	Listed



## Euronext Dublin - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
INVESCO MARKETS III PLC	Invesco US High Yield Fallen Angels UCITS ETF - ACC	IE0009D6K2A2	28/Jul/2022	Listed
INVESCO MARKETS III PLC	Invesco US High Yield Fallen Angels UCITS ETF - CHF Hdg Acc	IE00BYVTMY13	17/Oct/2017	Listed
INVESCO MARKETS III PLC	Invesco US High Yield Fallen Angels UCITS ETF - Dist	IE00BD0Q9673	01/Sep/2016	Listed
INVESCO MARKETS III PLC	Invesco US High Yield Fallen Angels UCITS ETF - EUR Hdg Acc	IE00BYVTMZ20	17/Oct/2017	Listed
INVESCO MARKETS III PLC	Invesco US High Yield Fallen Angels UCITS ETF - GBP Hdg Acc	IE00BYVTN047	17/Oct/2017	Listed
INVESCO MARKETS PLC	Invesco Bloomberg Commodity UCITS ETF - EUR Hdg	IE00BF4J0300	16/Aug/2018	Listed
INVESCO MARKETS PLC	Invesco Bloomberg Commodity UCITS ETF - USD	IE00BD6FTQ80	12/Jan/2017	Listed
INVESCO MARKETS PLC	Invesco Commodity Composite UCITS ETF - USD	IE00B4TXPP71	22/Dec/2011	Listed
INVESCO MARKETS PLC	INVESCO COMMUNICATIONS S&P US SELECT SECTOR UCITS ETF - Acc	IE00BG7PP820	17/Sep/2018	Listed
INVESCO MARKETS PLC	Invesco Consumer Discretionary S&P US Sector UCITS ETF - Acc	IE00B449XP68	04/Jan/2010	Listed
INVESCO MARKETS PLC	Invesco Consumer Staples S&P US Select Sector UCITS ETF - Acc	IE00B435BG20	04/Jan/2010	Listed
INVESCO MARKETS PLC	Invesco Energy S&P US Select Sector UCITS ETF - A Shares - Acc	IE00B435CG94	04/Jan/2010	Listed
INVESCO MARKETS PLC	Invesco EURO STOXX 50 UCITS ETF - Acc	IE00B60SWX25	13/May/2010	Listed
INVESCO MARKETS PLC	Invesco EURO STOXX 50 UCITS ETF - Dist	IE00B5B5TG76	13/May/2010	Listed
INVESCO MARKETS PLC	Invesco Financials S&P US Select Sector UCITS ETF - Acc	IE00B42Q4896	04/Jan/2010	Listed
INVESCO MARKETS PLC	Invesco FTSE 100 UCITS ETF - Acc	IE00B60SWT88	13/May/2010	Listed
INVESCO MARKETS PLC	Invesco FTSE 250 UCITS ETF - Acc	IE00B60SWV01	13/May/2010	Listed
INVESCO MARKETS PLC	Invesco Health Care S&P US Select Sector UCITS ETF - Acc	IE00B3WMTH43	04/Jan/2010	Listed
INVESCO MARKETS PLC	Invesco Industrials S&P US Select Sector UCITS ETF - Acc	IE00B3YC1100	04/Jan/2010	Listed
INVESCO MARKETS PLC	Invesco JPX Nikkei 400 UCITS ETF - Acc	IE00BPRCH686	16/Sep/2014	Listed
INVESCO MARKETS PLC	Invesco JPX Nikkei 400 UCITS ETF - USD Hedged Acc	IE00BVGC6751	08/Jun/2015	Listed
INVESCO MARKETS PLC	INVESCO KBW NASDAQ FINTECH UCITS ETF - Acc	IE00BYMS5W68	09/Mar/2017	Listed



## Euronext Dublin - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
INVESCO MARKETS PLC	Invesco Materials S&P US Select Sector UCITS ETF - Acc	IE00B3XM3R14	04/Jan/2010	Listed
INVESCO MARKETS PLC	Invesco Morningstar US Energy Infrastructure MLP UCITS ETF - Acc	IE00B94ZB998	24/May/2013	Listed
INVESCO MARKETS PLC	Invesco Morningstar US Energy Infrastructure MLP UCITS ETF - Dist	IE00B8CJW150	24/May/2013	Listed
INVESCO MARKETS PLC	Invesco MSCI Emerging Markets UCITS ETF - Acc	IE00B3DWVS88	29/Apr/2010	Listed
INVESCO MARKETS PLC	Invesco MSCI Kuwait UCITS ETF - ACC	IE00BK63RN45	29/Oct/2019	Listed
INVESCO MARKETS PLC	Invesco MSCI Saudi Arabia UCITS ETF - Acc	IE00BFWMQ331	13/Jun/2018	Listed
INVESCO MARKETS PLC	INVESCO MSCI USA UCITS ETF - Dist Shares	IE00BK5LYT47	29/Oct/2019	Listed
INVESCO MARKETS PLC	Invesco NASDAQ Biotech UCITS ETF - Acc	IE00BQ70R696	11/Nov/2014	Listed
INVESCO MARKETS PLC	Invesco NASDAQ-100 Swap UCITS ETF - ACC	IE00BNRQM384	22/Mar/2021	Listed
INVESCO MARKETS PLC	Invesco NASDAQ-100 Swap UCITS ETF - DIST	IE000RUF4QN8	18/Jun/2021	Listed
INVESCO MARKETS PLC	Invesco Real Estate S&P US Select Sector UCITS ETF - Acc	IE00BYM8JD58	19/Feb/2016	Listed
INVESCO MARKETS PLC	Invesco S&P 500 ESG UCITS ETF - Acc	IE00BKS7L097	04/Mar/2020	Listed
INVESCO MARKETS PLC	Invesco S&P 500 UCITS ETF - Acc	IE00B3YCGJ38	21/May/2010	Listed
INVESCO MARKETS PLC	Invesco S&P 500 UCITS ETF - B Shares	IE00BYML9W36	04/Nov/2015	Listed
INVESCO MARKETS PLC	Invesco S&P 500 UCITS ETF - GBP Hdg acc	IE00BKX8G916	26/Jun/2020	Listed
INVESCO MARKETS PLC	Invesco S&P China A 300 Swap UCITS ETF - Acc	IE000K9Z3SF5	05/May/2022	Listed
INVESCO MARKETS PLC	Invesco S&P China A MidCap 500 Swap UCITS ETF - Acc	IE0000FCGYF9	05/May/2022	Listed
INVESCO MARKETS PLC	Invesco S&P SmallCap 600 UCITS ETF - Acc	IE00BH3YZ803	28/Jan/2019	Listed
INVESCO MARKETS PLC	Invesco Technology S&P US Select Sector UCITS ETF - Acc	IE00B3VSSL01	04/Jan/2010	Listed
INVESCO MARKETS PLC	Invesco Utilities S&P US Select Sector UCITS ETF - Acc	IE00B3VPKB53	04/Jan/2010	Listed
JPMORGAN ETFS (IRELAND) ICAV	AC Asia Pacific ex Japan Research Enhanced Index Equity (ESG) UCITS ETF - USD (ACC)	IE00BMDV7354	16/Feb/2022	Listed



## Euronext Dublin - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
JPMORGAN ETFS (IRELAND) ICAV	AC Asia Pacific ex Japan Research Enhanced Index Equity (ESG) UCITS ETF - USD (DIST)	IE000P334X90	16/Feb/2022	Listed
JPMORGAN ETFS (IRELAND) ICAV	Active Global Aggregate Bond UCITS ETF - EUR Hedged (acc)	IE000PQQLZM7	12/Oct/2023	Listed
JPMORGAN ETFS (IRELAND) ICAV	Active Global Aggregate Bond UCITS ETF - GBP Hedged (acc)	IE0000F1IQZ8	12/Oct/2023	Listed
JPMORGAN ETFS (IRELAND) ICAV	Active Global Aggregate Bond UCITS ETF - USD (acc)	IE0006MM8VN6	12/Oct/2023	Listed
JPMORGAN ETFS (IRELAND) ICAV	Active Global Aggregate Bond UCITS ETF - USD (dist)	IE000LHP8TA1	12/Oct/2023	Listed
JPMORGAN ETFS (IRELAND) ICAV	Active Global Aggregate Bond UCITS ETF - USD Hedged (acc)	IE0003CEOZG5	12/Oct/2023	Listed
JPMORGAN ETFS (IRELAND) ICAV	BetaBuilders China Aggregate Bond UCITS ETF - EUR Hedged (acc)	IE000B8M14I0	06/May/2022	Listed
JPMORGAN ETFS (IRELAND) ICAV	BetaBuilders China Aggregate Bond UCITS ETF - GBP Hedged (acc)	IE000YO63F93	07/Sep/2023	Listed
JPMORGAN ETFS (IRELAND) ICAV	BetaBuilders China Aggregate Bond UCITS ETF - USD (ACC)	IE000TB7IEF3	18/Mar/2022	Listed
JPMORGAN ETFS (IRELAND) ICAV	BetaBuilders China Aggregate Bond UCITS ETF - USD (DIST)	IE000RJNOUX7	18/Mar/2022	Listed
JPMORGAN ETFS (IRELAND) ICAV	BetaBuilders China Aggregate Bond UCITS ETF - USD Hedged (dist)	IE000V2GJJQ3	06/May/2022	Listed
JPMORGAN ETFS (IRELAND) ICAV	BetaBuilders EUR Govt Bond 1-3 yr UCITS ETF - EUR (acc)	IE00BYVZV757	15/Feb/2018	Listed
JPMORGAN ETFS (IRELAND) ICAV	BetaBuilders EUR Govt Bond UCITS ETF - EUR (ACC)	IE00BJK9HD13	26/Apr/2019	Listed
JPMORGAN ETFS (IRELAND) ICAV	BetaBuilders UK Gilt 1-5 yr UCITS ETF - Shares	IE00BD9MMC32	06/Jun/2018	Listed
JPMORGAN ETFS (IRELAND) ICAV	BetaBuilders US Equity UCITS ETF - USD (ACC)	IE00BJK9H753	04/Apr/2019	Listed
JPMORGAN ETFS (IRELAND) ICAV	BetaBuilders US Equity UCITS ETF - USD (DIST)	IE00BJK9H860	04/Apr/2019	Listed
JPMORGAN ETFS (IRELAND) ICAV	BetaBuilders US Small Cap Equity UCITS ETF - USD (ACC)	IE000JNKVS10	10/Aug/2022	Listed
JPMORGAN ETFS (IRELAND) ICAV	BetaBuilders US Small Cap Equity UCITS ETF - USD (DIST)	IE0001O84583	10/Aug/2022	Listed
JPMORGAN ETFS (IRELAND) ICAV	BetaBuilders US Treasury Bond 0- 1yr UCITS ETF - MXN HEDGED (ACC)	IE000YPFB7Q4	20/Nov/2019	Listed
JPMORGAN ETFS (IRELAND) ICAV	BetaBuilders US Treasury Bond 0- 1yr UCITS ETF - USD (acc)	IE00BJK3WF00	10/Jul/2019	Listed
JPMORGAN ETFS (IRELAND) ICAV	BetaBuilders US Treasury Bond 0- 3 Months UCITS ETF - MXN Hedged (acc)	IE000WFOTC78	18/Feb/2021	Listed



## Euronext Dublin - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
JPMORGAN ETFS (IRELAND) ICAV	BetaBuilders US Treasury Bond 0-3 Months UCITS ETF - USD (acc)	IE00BMD8KM66	18/Feb/2021	Listed
JPMORGAN ETFS (IRELAND) ICAV	BetaBuilders US Treasury Bond 1-3 yr UCITS ETF - MXN Hedged (Acc)	IE000C9RWXK5	20/Jul/2020	Listed
JPMORGAN ETFS (IRELAND) ICAV	BetaBuilders US Treasury Bond 1-3 yr UCITS ETF - USD (acc)	IE00BD9MMD49	06/Jun/2018	Listed
JPMORGAN ETFS (IRELAND) ICAV	BetaBuilders US Treasury Bond UCITS ETF - GBP HEDGED (ACC)	IE00BK6Q9938	17/May/2019	Listed
JPMORGAN ETFS (IRELAND) ICAV	BetaBuilders US Treasury Bond UCITS ETF - USD (ACC)	IE00BJK9HH50	26/Apr/2019	Listed
JPMORGAN ETFS (IRELAND) ICAV	Carbon Transition China Equity (CTB) UCITS ETF - USD (ACC)	IE000G3A6RN7	07/Dec/2022	Listed
JPMORGAN ETFS (IRELAND) ICAV	Carbon Transition Global Equity (CTB) UCITS ETF - EUR Hedged (acc)	IE000W95TAE6	21/Jan/2022	Listed
JPMORGAN ETFS (IRELAND) ICAV	Carbon Transition Global Equity (CTB) UCITS ETF - USD (ACC)	IE00BMDWYZ92	05/Nov/2020	Listed
JPMORGAN ETFS (IRELAND) ICAV	China A Research Enhanced Index Equity (ESG) UCITS ETF - USD (ACC)	IE00BMDV7578	16/Feb/2022	Listed
JPMORGAN ETFS (IRELAND) ICAV	China A Research Enhanced Index Equity (ESG) UCITS ETF - USD (DIST)	IE000DS9ZCL4	16/Feb/2022	Listed
JPMORGAN ETFS (IRELAND) ICAV	Climate Change Solutions UCITS ETF - USD (ACC)	IE000O8S1EX4	15/Jun/2022	Listed
JPMORGAN ETFS (IRELAND) ICAV	EUR Corporate Bond 1-5 yr Research Enhanced Index (ESG) UCITS ETF - EUR (ACC)	IE00BF59RW70	07/Dec/2018	Listed
JPMORGAN ETFS (IRELAND) ICAV	EUR Corporate Bond Research Enhanced Index (ESG) UCITS ETF - EUR (ACC)	IE00BF59RX87	07/Dec/2018	Listed
JPMORGAN ETFS (IRELAND) ICAV	EUR Corporate Bond Research Enhanced Index (ESG) UCITS ETF - GBP Hedged (acc)	IE000IZS2303	10/Nov/2021	Listed
JPMORGAN ETFS (IRELAND) ICAV	EUR Ultra-Short Income UCITS ETF - EUR ACC	IE00BD9MMF62	06/Jun/2018	Listed
JPMORGAN ETFS (IRELAND) ICAV	Europe Research Enhanced Index Equity (ESG) UCITS ETF - EUR (acc) shares	IE00BF4G7183	11/Oct/2018	Listed
JPMORGAN ETFS (IRELAND) ICAV	Europe Research Enhanced Index Equity (ESG) UCITS ETF - EUR (DIST)	IE000WKG3YY5	16/Sep/2021	Listed
JPMORGAN ETFS (IRELAND) ICAV	Eurozone Research Enhanced Index Equity (ESG) UCITS ETF - CHF HEDGED (ACC)	IE000DXIJHF2	07/Sep/2023	Listed
JPMORGAN ETFS (IRELAND) ICAV	Eurozone Research Enhanced Index Equity (ESG) UCITS ETF - EUR (acc)	IE00004PGEY9	27/Apr/2022	Listed



## Euronext Dublin - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
JPMORGAN ETFS (IRELAND) ICAV	Eurozone Research Enhanced Index Equity (ESG) UCITS ETF - EUR (dist)	IE000783LRG9	27/Apr/2022	Listed
JPMORGAN ETFS (IRELAND) ICAV	GBP Ultra-Short Income UCITS ETF - GBP (acc)	IE00BG47J908	04/Apr/2019	Listed
JPMORGAN ETFS (IRELAND) ICAV	GBP Ultra-Short Income UCITS ETF - Shares	IE00BD9MMG79	06/Jun/2018	Listed
JPMORGAN ETFS (IRELAND) ICAV	Global Emerging Markets Research Enhanced Index Equity (ESG) UCITS ETF - USD (acc)	IE00BF4G6Z54	07/Dec/2018	Listed
JPMORGAN ETFS (IRELAND) ICAV	Global Emerging Markets Research Enhanced Index Equity (ESG) UCITS ETF - USD (DIST)	IE000Y4K4833	16/Sep/2021	Listed
JPMORGAN ETFS (IRELAND) ICAV	Global Equity Multi-Factor UCITS ETF - USD (acc)	IE00BJRCLL96	10/Jul/2019	Listed
JPMORGAN ETFS (IRELAND) ICAV	Global Equity Premium Income UCITS ETF - USD (acc)	IE000WX7BVB0	01/Dec/2023	Listed
JPMORGAN ETFS (IRELAND) ICAV	Global Equity Premium Income UCITS ETF - USD (dist)	IE0003UVYC20	01/Dec/2023	Listed
JPMORGAN ETFS (IRELAND) ICAV	Global High Yield Corporate Bond Multi-Factor UCITS ETF - CHF HEDGED (ACC)	IE000MO5BTJ4	18/May/2022	Listed
JPMORGAN ETFS (IRELAND) ICAV	Global High Yield Corporate Bond Multi-Factor UCITS ETF - EUR HEDGED (DIST)	IE000YK1TO74	18/May/2022	Listed
JPMORGAN ETFS (IRELAND) ICAV	Global High Yield Corporate Bond Multi-Factor UCITS ETF - GBP Hedged (dist)	IE00BKV0QF55	27/Apr/2020	Listed
JPMORGAN ETFS (IRELAND) ICAV	Global High Yield Corporate Bond Multi-Factor UCITS ETF - MXN HEDGED (ACC)	IE0006AR3YI0	04/Jun/2020	Listed
JPMORGAN ETFS (IRELAND) ICAV	Global High Yield Corporate Bond Multi-Factor UCITS ETF - USD (ACC)	IE00BKCKJ46	05/Feb/2020	Listed
JPMORGAN ETFS (IRELAND) ICAV	Global High Yield Corporate Bond Multi-Factor UCITS ETF - USD (DIST)	IE000SB9GY21	27/Oct/2022	Listed
JPMORGAN ETFS (IRELAND) ICAV	Global High Yield Corporate Bond Multi-Factor UCITS ETF - USD Hedged (acc)	IE00BL0BLZ15	14/May/2020	Listed
JPMORGAN ETFS (IRELAND) ICAV	Global Research Enhanced Index Equity (ESG) UCITS ETF - EUR HEDGED (ACC)	IE0000UW95D6	09/Dec/2021	Listed
JPMORGAN ETFS (IRELAND) ICAV	Global Research Enhanced Index Equity (ESG) UCITS ETF - GBP HEDGED (ACC)	IE000D9DX847	09/Dec/2021	Listed
JPMORGAN ETFS (IRELAND) ICAV	Global Research Enhanced Index Equity (ESG) UCITS ETF - USD (acc) shares	IE00BF4G6Y48	11/Oct/2018	Listed
JPMORGAN ETFS (IRELAND) ICAV	Global Research Enhanced Index Equity (ESG) UCITS ETF - USD (DIST)	IE000HFXPD2	16/Sep/2021	Listed



## Euronext Dublin - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
JPMORGAN ETFS (IRELAND) ICAV	Global Research Enhanced Index Equity SRI Paris Aligned UCITS ETF - CHF Hedged (acc)	IE000RC2UNU0	10/Aug/2023	Listed
JPMORGAN ETFS (IRELAND) ICAV	Global Research Enhanced Index Equity SRI Paris Aligned UCITS ETF - EUR (acc)	IE0003JSNHV9	10/Aug/2023	Listed
JPMORGAN ETFS (IRELAND) ICAV	Global Research Enhanced Index Equity SRI Paris Aligned UCITS ETF - EUR Hedged (acc)	IE000UZIKD07	10/Aug/2023	Listed
JPMORGAN ETFS (IRELAND) ICAV	Global Research Enhanced Index Equity SRI Paris Aligned UCITS ETF - USD (acc)	IE000BXC49I6	10/Aug/2023	Listed
JPMORGAN ETFS (IRELAND) ICAV	Global Research Enhanced Index Equity SRI Paris Aligned UCITS ETF - USD (dist)	IE000FYTRRJ6	10/Aug/2023	Listed
JPMORGAN ETFS (IRELAND) ICAV	Green Social Sustainable Bond UCITS ETF - EUR Hedged (acc)	IE000FBG59J1	24/Feb/2023	Listed
JPMORGAN ETFS (IRELAND) ICAV	Green Social Sustainable Bond UCITS ETF - USD (acc)	IE0005FKEK99	24/Feb/2023	Listed
JPMORGAN ETFS (IRELAND) ICAV	Japan Research Enhanced Index Equity (ESG) UCITS ETF - JPY (acc)	IE0001A541Y3	10/Oct/2022	Listed
JPMORGAN ETFS (IRELAND) ICAV	Japan Research Enhanced Index Equity (ESG) UCITS ETF - CHF HEDGED (ACC)	IE0003B6RHN4	10/Aug/2022	Listed
JPMORGAN ETFS (IRELAND) ICAV	Japan Research Enhanced Index Equity (ESG) UCITS ETF - EUR Hedged (acc)	IE000QGWZZO0	18/May/2022	Listed
JPMORGAN ETFS (IRELAND) ICAV	Japan Research Enhanced Index Equity (ESG) UCITS ETF - USD (ACC)	IE00BP2NF958	30/Mar/2022	Listed
JPMORGAN ETFS (IRELAND) ICAV	Japan Research Enhanced Index Equity (ESG) UCITS ETF - USD (DIST)	IE00005YSIA4	30/Mar/2022	Listed
JPMORGAN ETFS (IRELAND) ICAV	UK Equity Core UCITS ETF - GBP (ACC)	IE0009YQE5W1	15/Jun/2022	Listed
JPMORGAN ETFS (IRELAND) ICAV	UK Equity Core UCITS ETF - GBP (DIST)	IE000TZT3JJ0	15/Jun/2022	Listed
JPMORGAN ETFS (IRELAND) ICAV	US Research Enhanced Index Equity (ESG) UCITS ETF - CHF Hedged (acc)	IE000K54GGV6	27/Apr/2022	Listed
JPMORGAN ETFS (IRELAND) ICAV	US Research Enhanced Index Equity (ESG) UCITS ETF - EUR HEDGED (ACC)	IE000CN8T855	30/Mar/2022	Listed
JPMORGAN ETFS (IRELAND) ICAV	US Research Enhanced Index Equity (ESG) UCITS ETF - USD (acc) shares	IE00BF4G7076	11/Oct/2018	Listed
JPMORGAN ETFS (IRELAND) ICAV	US Research Enhanced Index Equity (ESG) UCITS ETF - USD (dist)	IE00BJ06C044	17/Dec/2019	Listed



## Euronext Dublin - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
JPMORGAN ETFS (IRELAND) ICAV	US Research Enhanced Index Equity SRI Paris Aligned UCITS ETF - CHF Hedged (acc)	IE000F7TZ3H9	10/Aug/2023	Listed
JPMORGAN ETFS (IRELAND) ICAV	US Research Enhanced Index Equity SRI Paris Aligned UCITS ETF - EUR (acc)	IE000I5MBLC4	07/Sep/2023	Listed
JPMORGAN ETFS (IRELAND) ICAV	US Research Enhanced Index Equity SRI Paris Aligned UCITS ETF - EUR Hedged (acc)	IE0006HMLPV6	10/Aug/2023	Listed
JPMORGAN ETFS (IRELAND) ICAV	US Research Enhanced Index Equity SRI Paris Aligned UCITS ETF - USD (acc)	IE00069JGT58	10/Aug/2023	Listed
JPMORGAN ETFS (IRELAND) ICAV	US Research Enhanced Index Equity SRI Paris Aligned UCITS ETF - USD (dist)	IE0002UMVXQ1	10/Aug/2023	Listed
JPMORGAN ETFS (IRELAND) ICAV	USD Corporate Bond Research Enhanced Index (ESG) UCITS ETF - GBP Hedged (acc)	IE00BN7JCJ33	21/Jan/2022	Listed
JPMORGAN ETFS (IRELAND) ICAV	USD Corporate Bond Research Enhanced Index (ESG) UCITS ETF - EUR Hedged (acc) class	IE0000J0F3C5	10/Nov/2021	Listed
JPMORGAN ETFS (IRELAND) ICAV	USD Corporate Bond Research Enhanced Index (ESG) UCITS ETF - USD (ACC)	IE00BF59RV63	07/Dec/2018	Listed
JPMORGAN ETFS (IRELAND) ICAV	USD Corporate Bond Research Enhanced Index (ESG) UCITS ETF - USD (dist)	IE00BN4RDY28	10/Sep/2020	Listed
JPMORGAN ETFS (IRELAND) ICAV	USD Emerging Markets Sovereign Bond UCITS ETF - CHF HEDGED (ACC)	IE00BL2F2474	22/Jan/2020	Listed
JPMORGAN ETFS (IRELAND) ICAV	USD Emerging Markets Sovereign Bond UCITS ETF - EUR Hedged (acc) shares	IE00BDDRDY39	11/Oct/2018	Listed
JPMORGAN ETFS (IRELAND) ICAV	USD Emerging Markets Sovereign Bond UCITS ETF - GBP HEDGED (DIST).	IE00BJLTWS02	04/Dec/2019	Listed
JPMORGAN ETFS (IRELAND) ICAV	USD Emerging Markets Sovereign Bond UCITS ETF - MXN HEDGED (ACC)	IE0002J9YOB8	04/Jun/2020	Listed
JPMORGAN ETFS (IRELAND) ICAV	USD Emerging Markets Sovereign Bond UCITS ETF - Shares	IE00BDFC6G93	15/Feb/2018	Listed
JPMORGAN ETFS (IRELAND) ICAV	USD Emerging Markets Sovereign Bond UCITS ETF - USD (acc)	IE00BJ06C937	04/Dec/2019	Listed
JPMORGAN ETFS (IRELAND) ICAV	USD Ultra-Short Income UCITS ETF - Shares	IE00BDFC6Q91	15/Feb/2018	Listed
JPMORGAN ETFS (IRELAND) ICAV	USD Ultra-Short Income UCITS ETF - USD (acc)	IE00BG8BCY43	04/Apr/2019	Listed
KKR EUROPEAN CREDIT INVESTMENT FUNDS PLC	Absalon Loan Fund - Class A Shares	IE00B89W5R42	22/Aug/2012	Listed





## Euronext Dublin - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
KKR EUROPEAN CREDIT INVESTMENT FUNDS PLC	KKR European Credit Opportunities Fund II - Class C Shares	IE00BVFNM488	30/Apr/2015	Listed
KKR EUROPEAN CREDIT INVESTMENT FUNDS PLC	KKR European Credit Opportunities Fund II - Class D Shares	IE00BYZJPX76	26/Jul/2017	Listed
KRANESHARES ICAV	KraneShares Bloomberg China Bond Inclusion UCITS ETF - CLASS USD Shares	IE00BLM1CC35	22/May/2020	Listed
KRANESHARES ICAV	KraneShares CSI China Internet UCITS ETF - CLASS EUR	IE00BFXR7900	30/Sep/2020	Listed
KRANESHARES ICAV	KraneShares CSI China Internet UCITS ETF - CLASS GBP	IE00BMW13836	30/Sep/2020	Listed
KRANESHARES ICAV	KraneShares CSI China Internet UCITS ETF - Class USD	IE00BFXR7892	19/Nov/2018	Listed
KRANESHARES ICAV	KraneShares Electric Vehicles & Future Mobility ESG Screened UCITS ETF - CLASS USD	IE000YUAPTQ0	25/May/2022	Listed
KRANESHARES ICAV	KRANESHARES ICBCCS S&P CHINA 500 UCITS ETF - CLASS USD	IE0001QF56M0	13/Oct/2023	Listed
KRANESHARES ICAV	KRANESHARES ICBCCS SSE STAR MARKET 50 INDEX UCITS ETF - CLASS USD	IE00BKPJY434	25/May/2021	Listed
KRANESHARES ICAV	KraneShares MSCI All China Health Care Index UCITS ETF - CLASS USD	IE00BL6K0S82	13/Jan/2021	Listed
KRANESHARES ICAV	KraneShares MSCI China A Share UCITS ETF - CLASS USD	IE00BJLFK515	26/Jun/2019	Listed
KRANESHARES ICAV	KraneShares MSCI China Clean Technology Index UCITS ETF - Class USD	IE000Y61WD48	10/Oct/2023	Listed
KRANESHARES ICAV	KraneShares MSCI China ESG Leaders UCITS ETF - Class USD shares	IE00BKPT4N29	03/Feb/2020	Listed
LCM PARTNERS CO III SLP	Units	LU1501467044	30/Nov/2016	Listed
LGPS HEDGE FUND ICAV	Clwyd Managed Futures and Hedge Fund Strategy - Class A Shares	IE00BZCN1F39	28/Aug/2015	Listed
LYNX (CAYMAN) FUND LIMITED	Participating shares	KYG5778D1034	06/Jun/2014	Listed
MAGNITUDE INTERNATIONAL	Sub Fund A and D - Class A Shares – Initial Series Eligible	KYG5769M1612	24/Jun/2013	Listed
MAGNITUDE INTERNATIONAL	Sub Fund A and D - Class A Shares - Initial Series Restricted	KYG5769M1208	02/Jan/2007	Listed
MAGNITUDE INTERNATIONAL	Sub Fund A and D - Class A Shares - Series 0221 Eligible		05/Mar/2021	Listed
MAGNITUDE INTERNATIONAL	Sub Fund A and D - Class A Shares, Series 0121 Eligible		09/Feb/2021	Listed



## Euronext Dublin - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
MAGNITUDE INTERNATIONAL	Sub Fund A and D - Class D Shares – Initial Series Eligible	KYG5769M1463	24/Jun/2013	Listed
MAGNITUDE INTERNATIONAL	Sub Fund A and D - Class D Shares – Initial Series Restricted	KYG5769M1539	08/Apr/2008	Listed
MAN CUSTOM HEDGING II LIMITED	Class A Shares	KYG5886Q1038	09/Feb/2022	Listed
MANAGED FUND/BRIDGEWATER FUND LIMITED	Class A Shares - Class A Shares	GB00B02KKB86	30/Aug/2004	Listed
MANAGED FUND/BRIDGEWATER FUND LIMITED	Class B Euro - Shares	JE00B454FV05	27/Aug/2014	Listed
MANAGED FUND/BRIDGEWATER FUND LIMITED	Class B Shares - Class B Shares	GB00B02KKD01	30/Aug/2004	Listed
MANAGED FUND/SANDLER PLUS OFFSHORE FUND LIMITED	Class A - Shares	GB00B1688C25	02/Feb/2007	Listed
MANAGED FUND/SANDLER PLUS OFFSHORE FUND LIMITED	Class B - Shares	GB00B1688D32	02/Feb/2007	Listed
MANAGED FUND/TIEDEMANN ARBITRAGE ENHANCED FUND LIMITED	Class A Shares - Class A Shares	GB0031149197	18/Feb/2002	Listed
MANAGED FUND/TIEDEMANN ARBITRAGE ENHANCED FUND LIMITED	Class B Shares - Class B Shares	GB0031149205	18/Feb/2002	Listed
MANDARIN OFFSHORE FUND LTD	USD Shares	VGG5794F1247	02/Apr/2012	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough Bond Income Fund Cell - Class C Participating Shares (Accumulating) USD	GG00BWX5J649	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough Bond Income Fund Cell - Class C Participating Shares (Income) EUR	GG00BWX5J755	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough Bond Income Fund Cell - Class C Participating Shares (Income) GBP	GG00BWX5J532	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough Bond Income Fund Cell - Class P Participating Shares (Accumulating) EUR	GG00BWX5JB95	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough Bond Income Fund Cell - Class P Participating Shares (Accumulating) GBP	GG00BWX5J862	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough Bond Income Fund Cell - Class P Participating Shares (Accumulating) USD	GG00BWX5J979	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough European Special Situations Cell - Class A Participating Shares (Income) EUR	GG00BKM40F48	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough European Special Situations Cell - Class A Participating Shares (Income) GBP	GG00BKM40C17	28/Nov/2022	Listed



## Euronext Dublin - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough European Special Situations Cell - Class A Participating Shares (Income) USD	GG00BKM40D24	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough European Special Situations Cell - Class C Participating Shares (Accumulating) USD	GG00BWX5J086	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough European Special Situations Cell - Class C Participating Shares (Income) EUR	GG00BWX5J193	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough European Special Situations Cell - Class C Participating Shares (Income) GBP	GG00BWX5HZ99	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough European Special Situations Cell - Class F Participating Shares (Income) EUR	GG00BKM40J85	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough European Special Situations Cell - Class F Participating Shares (Income) GBP	GG00BKM40G54	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough European Special Situations Cell - Class F Participating Shares (Income) USD	GG00BKM40H61	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough European Special Situations Cell - Class P Participating Shares (Accumulating) EUR	GG00BWX5J425	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough European Special Situations Cell - Class P Participating Shares (Income) GBP	GG00BWX5J201	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough European Special Situations Cell - Class P Participating Shares (Income) USD	GG00BWX5J318	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough Far East Growth Fund Cell - Class A Participating Shares (Income) EUR	GG00BYY1Q202	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough Far East Growth Fund Cell - Class A Participating Shares (Income) GBP	GG00BYXF2142	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough Far East Growth Fund Cell - Class A Participating Shares (Income) USD	GG00BYY1Q194	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough Far East Growth Fund Cell - Class C Participating Shares (Accumulating) EUR	GG00BYY1Q640	28/Nov/2022	Listed



## Euronext Dublin - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough Far East Growth Fund Cell - Class C Participating Shares (Accumulating) GBP	GG00BYY1Q319	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough Far East Growth Fund Cell - Class C Participating Shares (Income) USD	GG00BYY1Q533	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough Far East Growth Fund Cell - Class F Participating Shares (Accumulating) EUR	GG00BYY1QF33	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough Far East Growth Fund Cell - Class F Participating Shares (Accumulating) GBP	GG00BYY1Q756	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough Far East Growth Fund Cell - Class F Participating Shares (Accumulating) USD	GG00BYY1Q970	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough Far East Growth Fund Cell - Class P Participating Shares (Accumulating) GBP	GG00BYY1QH56	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough Far East Growth Fund Cell - Class P Participating Shares (Income) EUR	GG00BYY1QK85	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough Far East Growth Fund Cell - Class P Participating Shares (Income) USD	GG00BYY1QJ70	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough Global Bond Fund Cell - Class A Participating Shares (Income) EUR	GG00BYY6W167	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough Global Bond Fund Cell - Class A Participating Shares (Income) GBP	GG00BYY6VY20	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough Global Bond Fund Cell - Class A Participating Shares (Income) USD	GG00BYY6VZ37	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough Global Bond Fund Cell - Class C Participating Shares (Income) EUR	GG00BYY6W613	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough Global Bond Fund Cell - Class C Participating Shares (Income) GBP	GG00BYY6W274	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough Global Bond Fund Cell - Class C Participating Shares (Income) USD	GG00BYY6W381	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough Global Bond Fund Cell - Class F Participating Shares (Income) EUR	GG00BYY6W944	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough Global Bond Fund Cell - Class F Participating Shares (Income) GBP	GG00BYY6W720	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough Global Bond Fund Cell - Class F Participating Shares (Income) USD	GG00BYY6W837	28/Nov/2022	Listed



## Euronext Dublin - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough Global Bond Fund Cell - Class P Participating Shares (Income) EUR	GG00BYY6WF06	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough Global Bond Fund Cell - Class P Participating Shares (Income) GBP	GG00BYY6WC74	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough Global Bond Fund Cell - Class P Participating Shares (Income) USD	GG00BYY6WD81	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough Global Fund Cell - Class C Participating Shares (Accumulation) GBP	GG00BWX5JC03	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough Global Fund Cell - Class C Participating Shares (Accumulation) EUR	GG00BWX5JF34	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough Global Fund Cell - Class C Participating Shares (Accumulation) USD	GG00BWX5JD10	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough Global Fund Cell - Class P Participating Shares (Accumulation) EUR	GG00BWX5JJ71	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough Global Fund Cell - Class P Participating Shares (Accumulation) EUR	GG00BWX5JH57	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough Global Fund Cell - Class P Participating Shares (Accumulation) GBP	GG00BWX5JG41	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough High Yield Fixed Interest Cell - Class A Participating Shares (Income) EUR	GG00BKM42D63	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough High Yield Fixed Interest Cell - Class A Participating Shares (Income) GBP	GG00BCF5NP92	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough High Yield Fixed Interest Cell - Class C Participating Shares (Income) EUR	GG00BWX5H825	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough High Yield Fixed Interest Cell - Class C Participating Shares (Income) GBP	GG00BWX5H601	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough High Yield Fixed Interest Cell - Class C Participating Shares (Income) USD	GG00BWX5H718	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough High Yield Fixed Interest Cell - Class F Participating Shares (Income) EUR	GG00BKM42H02	28/Nov/2022	Listed



## Euronext Dublin - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough High Yield Fixed Interest Cell - Class F Participating Shares (Income) GBP	GG00BKM42F87	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough High Yield Fixed Interest Cell - Class F Participating Shares (Income) USD	GG00BKM42G94	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough High Yield Fixed Interest Cell - Class P Participating Shares (Income) EUR	GG00BWX5HC62	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough High Yield Fixed Interest Cell - Class P Participating Shares (Income) GBP	GG00BWX5H932	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough High Yield Fixed Interest Cell - Class P Participating Shares (Income) USD	GG00BWX5HB55	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough High Yield Fixed Interest Cell - Class Participating Shares (Income) USD	GG00BKM42C56	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough Multi-Cap Growth Cell - Class A Participating Shares (Accumulating) EUR	GG00BKM40106	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough Multi-Cap Growth Cell - Class A Participating Shares (Income) GBP	GG00BKM3ZZ63	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough Multi-Cap Growth Cell - Class A Participating Shares (Income) USD	GG00BKM40098	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough Multi-Cap Growth Cell - Class C Participating Shares (Accumulating) EUR	GG00BWX5HN77	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough Multi-Cap Growth Cell - Class C Participating Shares (Accumulating) USD	GG00BWX5HM60	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough Multi-Cap Growth Cell - Class C Participating Shares (Income) GBP	GG00BWX5HL53	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough Multi-Cap Growth Cell - Class F Participating Shares (Accumulating) USD	GG00BKM40320	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough Multi-Cap Growth Cell - Class F Participating Shares (Income) EUR	GG00BKM40437	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough Multi-Cap Growth Cell - Class F Participating Shares (Income) GBP	GG00BKM40213	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough Multi-Cap Growth Cell - Class P Participating Shares (Accumulating) EUR	GG00BWX5HR16	28/Nov/2022	Listed



## Euronext Dublin - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough Multi-Cap Growth Cell - Class P Participating Shares (Accumulating) USD	GG00BWX5HQ09	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough Multi-Cap Growth Cell - Class P Participating Shares (Income) GBP	GG00BWX5HP91	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough Multi-Cap Income Cell - Class A Participating Shares (Income) EUR	GG00BKM40767	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough Multi-Cap Income Cell - Class A Participating Shares (Income) GBP	GG00BKM40544	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough Multi-Cap Income Cell - Class A Participating Shares (Income) USD	GG00BKM40650	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough Multi-Cap Income Cell - Class C Participating Shares (Accumulating) EUR	GG00BWX5HV51	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough Multi-Cap Income Cell - Class C Participating Shares (Income) GBP	GG00BWX5HS23	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough Multi-Cap Income Cell - Class C Participating Shares (Income) USD	GG00BWX5HT30	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough Multi-Cap Income Cell - Class F Participating Shares (Income) EUR	GG00BKM40B00	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough Multi-Cap Income Cell - Class F Participating Shares (Income) GBP	GG00BKM40874	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough Multi-Cap Income Cell - Class F Participating Shares (Income) USD	GG00BKM40981	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough Multi-Cap Income Cell - Class P Participating Shares (Income) EUR	GG00BWX5HY82	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough Multi-Cap Income Cell - Class P Participating Shares (Income) GBP	GG00BWX5HW68	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough Multi-Cap Income Cell - Class P Participating Shares (Income) USD	GG00BWX5HX75	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough Special Situations Cell - Class A Participating Shares (Accumulating) EUR	GG00BKM3ZN42	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough Special Situations Cell - Class A Participating Shares (Accumulating) GBP	GG00BCF5N936	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough Special Situations Cell - Class A Participating Shares (Accumulating) USD	GG00BKM3ZM35	28/Nov/2022	Listed



## Euronext Dublin - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough Special Situations Cell - Class C Participating Shares (Accumulating) EUR	GG00BWX5H262	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough Special Situations Cell - Class C Participating Shares (Accumulating) GBP	GG00BWX5H049	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough Special Situations Cell - Class C Participating Shares (Accumulating) USD	GG00BWX5H155	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough Special Situations Cell - Class F Participating Shares (Accumulating) EUR	GG00BKM3ZR89	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough Special Situations Cell - Class F Participating Shares (Accumulating) GBP	GG00BKM3ZP65	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough Special Situations Cell - Class F Participating Shares (Accumulating) USD	GG00BKM3ZQ72	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough Special Situations Cell - Class P Participating Shares (Accumulating) EUR	GG00BWX5H593	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough Special Situations Cell - Class P Participating Shares (Accumulating) GBP	GG00BWX5H379	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough Special Situations Cell - Class P Participating Shares (Accumulating) USD	GG00BWX5H486	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough UK Micro-Cap Growth Cell - Class A Participating Shares (Accumulating) EUR	GG00BKM3ZV26	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough UK Micro-Cap Growth Cell - Class A Participating Shares (Accumulating) GBP	GG00BKM3ZS96	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough UK Micro-Cap Growth Cell - Class A Participating Shares (Accumulating) USD	GG00BKM3ZT04	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough UK Micro-Cap Growth Cell - Class C Participating Shares (Accumulating) EUR	GG00BWX5HG01	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough UK Micro-Cap Growth Cell - Class C Participating Shares (Accumulating) GBP	GG00BWX5HD79	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough UK Micro-Cap Growth Cell - Class C Participating Shares (Accumulating) USD	GG00BWX5HF93	28/Nov/2022	Listed





## Euronext Dublin - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough UK Micro-Cap Growth Cell - Class F Participating Shares (Accumulating) - USD	GG00BKM3ZX40	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough UK Micro-Cap Growth Cell - Class F Participating Shares (Accumulating) EUR	GG00BKM3ZY56	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough UK Micro-Cap Growth Cell - Class F Participating Shares (Accumulating) GBP	GG00BKM3ZW33	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough UK Micro-Cap Growth Cell - Class P Participating Shares (Accumulating) EUR	GG00BWX5HK47	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough UK Micro-Cap Growth Cell - Class P Participating Shares (Accumulating) GBP	GG00BWX5HH18	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough UK Micro-Cap Growth Cell - Class P Participating Shares (Accumulating) USD	GG00BWX5HJ32	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough US Multi Cap Income Fund Cell - Class A Participating Shares (Income) EUR	GG00BYY1QP31	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough US Multi Cap Income Fund Cell - Class A Participating Shares (Income) GBP	GG00BYXF2F81	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough US Multi Cap Income Fund Cell - Class A Participating Shares (Income) USD	GG00BYY1QM00	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough US Multi Cap Income Fund Cell - Class C Participating Shares (Income) EUR	GG00BYY1QS61	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough US Multi Cap Income Fund Cell - Class C Participating Shares (Income) GBP	GG00BYY1QQ48	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough US Multi Cap Income Fund Cell - Class C Participating Shares (Income) USD	GG00BYY1QR54	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough US Multi Cap Income Fund Cell - Class F Participating Shares (Income) EUR	GG00BYY1QX15	28/Nov/2022	Listed



## Euronext Dublin - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough US Multi Cap Income Fund Cell - Class F Participating Shares (Income) GBP	GG00BYY1QT78	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough US Multi Cap Income Fund Cell - Class F Participating Shares (Income) USD	GG00BYY1QV90	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough US Multi Cap Income Fund Cell - Class P Participating Shares (Income) EUR	GG00BYY1QY22	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough US Multi Cap Income Fund Cell - Class P Participating Shares (Income) GBP	GG00BYY1R382	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	Marlborough US Multi Cap Income Fund Cell - Class P Participating Shares (Income) USD	GG00BYY1R168	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	The Marlborough Adventurous Cell - Class A Participating Shares EUR	GG00BYT1G366	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	The Marlborough Adventurous Cell - Class A Participating Shares GBP	GG00BYT1G143	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	The Marlborough Adventurous Cell - Class A Participating Shares USD	GG00BYT1G259	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	The Marlborough Adventurous Cell - Class C Participating Shares EURO	GG00BYT1G697	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	The Marlborough Adventurous Cell - Class C Participating Shares GBP	GG00BYT1G473	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	The Marlborough Adventurous Cell - Class C Participating Shares USD	GG00BYT1G580	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	The Marlborough Adventurous Cell - Class F Participating Shares EUR	GG00BYT1G929	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	The Marlborough Adventurous Cell - Class F Participating Shares GBP	GG00BYT1G705	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	The Marlborough Adventurous Cell - Class F Participating Shares USD	GG00BYT1G812	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	The Marlborough Adventurous Cell - Class P Participating Shares EUR	GG00BYT1GD60	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	The Marlborough Adventurous Cell - Class P Participating Shares GBP	GG00BYT1GB47	28/Nov/2022	Listed



## Euronext Dublin - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	The Marlborough Adventurous Cell - Class P Participating Shares USD	GG00BYT1GC53	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	The Marlborough Balanced Cell - Class A Participating Shares EUR	GG00BYT1FQ25	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	The Marlborough Balanced Cell - Class A Participating Shares GBP	GG00BYT1FN93	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	The Marlborough Balanced Cell - Class A Participating Shares USD	GG00BYT1FP18	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	The Marlborough Balanced Cell - Class C Participating Shares EUR	GG00BYT1FT55	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	The Marlborough Balanced Cell - Class C Participating Shares GBP	GG00BYT1FR32	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	The Marlborough Balanced Cell - Class C Participating Shares USD	GG00BYT1FS49	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	The Marlborough Balanced Cell - Class F Participating Shares EUR	GG00BYT1FX91	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	The Marlborough Balanced Cell - Class F Participating Shares GBP	GG00BYT1FV77	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	The Marlborough Balanced Cell - Class F Participating Shares USD	GG00BYT1FW84	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	The Marlborough Balanced Cell - Class P Participating Shares EUR	GG00BYT1G036	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	The Marlborough Balanced Cell - Class P Participating Shares GBP	GG00BYT1FY09	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	The Marlborough Balanced Cell - Class P Participating Shares USD	GG00BYT1FZ16	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	The Marlborough Cautious Cell - Class A Participating Shares EUR	GG00BYT1FB71	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	The Marlborough Cautious Cell - Class A Participating Shares GBP	GG00BYT1F848	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	The Marlborough Cautious Cell - Class A Participating Shares USD	GG00BYT1F954	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	The Marlborough Cautious Cell - Class C Participating Shares EUR	GG00BYT1FF10	28/Nov/2022	Listed



## Euronext Dublin - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	The Marlborough Cautious Cell - Class C Participating Shares GBP	GG00BYT1FC88	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	The Marlborough Cautious Cell - Class C Participating Shares USD	GG00BYT1FD95	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	The Marlborough Cautious Cell - Class F Participating Shares EUR	GG00BYT1FJ57	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	The Marlborough Cautious Cell - Class F Participating Shares GBP	GG00BYT1FG27	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	The Marlborough Cautious Cell - Class F Participating Shares USD	GG00BYT1FH34	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	The Marlborough Cautious Cell - Class P Participating Shares EUR	GG00BYT1FM86	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	The Marlborough Cautious Cell - Class P Participating Shares GBP	GG00BYT1FK62	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	The Marlborough Cautious Cell - Class P Participating Shares USD	GG00BYT1FL79	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	The Marlborough Defensive Cell - Class A Participating Shares EUR	GG00BYT1DY68	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	The Marlborough Defensive Cell - Class A Participating Shares GBP	GG00BYT1DW45	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	The Marlborough Defensive Cell - Class A Participating Shares USD	GG00BYT1DX51	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	The Marlborough Defensive Cell - Class C Participating Shares EUR	GG00BYT1F178	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	The Marlborough Defensive Cell - Class C Participating Shares GBP	GG00BYT1DZ75	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	The Marlborough Defensive Cell - Class C Participating Shares USD	GG00BYT1F061	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	The Marlborough Defensive Cell - Class F Participating Shares EUR	GG00BYT1F400	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	The Marlborough Defensive Cell - Class F Participating Shares GBP	GG00BYT1F285	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	The Marlborough Defensive Cell - Class F Participating Shares USD	GG00BYT1F392	28/Nov/2022	Listed



## Euronext Dublin - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	The Marlborough Defensive Cell - Class P Participating Shares EUR	GG00BYT1F731	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	The Marlborough Defensive Cell - Class P Participating Shares GBP	GG00BYT1F517	28/Nov/2022	Listed
MARLBOROUGH INTERNATIONAL FUND PCC LIMITED	The Marlborough Defensive Cell - Class P Participating Shares USD	GG00BYT1F624	28/Nov/2022	Listed
MASTER CAPITAL FUND LTD.	Sterling Shares	GB0034085935	24/Mar/2004	Listed
MASTER CAPITAL FUND LTD.	US\$ Shares	GB0034086016	24/Mar/2004	Listed
MEDIA CAPITAL PARTNERS ICAV	Media Capital Fund I - CLASS A (EUR)	IE000OXGBX63	24/Nov/2021	Listed
MGH INVESTMENT FUND LIMITED	Class A Shares	KYG6072U1067	02/Jul/2007	Listed
MONTANARO SMALLER COMPANIES PUBLIC LIMITED COMPANY	Montanaro European Focus Fund - Euro Distribution Class Shares	IE00B6VJL827	03/Apr/2012	Listed
MONTANARO SMALLER COMPANIES PUBLIC LIMITED COMPANY	Montanaro European Income Fund - Sterling Class	IE00B3Q8KY24	03/Apr/2012	Listed
MONTANARO SMALLER COMPANIES PUBLIC LIMITED COMPANY	Montanaro European Smaller Companies Fund - Euro Accumulation Class Shares	IE00B411W698	02/Oct/2009	Listed
MONTANARO SMALLER COMPANIES PUBLIC LIMITED COMPANY	Montanaro European Smaller Companies Fund - Euro Class	IE00B1FZRP01	24/Nov/2006	Listed
MONTANARO SMALLER COMPANIES PUBLIC LIMITED COMPANY	Montanaro European Smaller Companies Fund - Sterling Class Shares	IE0001195316	12/Dec/2000	Listed
MONTANARO SMALLER COMPANIES PUBLIC LIMITED COMPANY	Montanaro European Smaller Companies Fund - Sterling Institutional Distribution Class Shares	IE00B3V9KZ14	03/Apr/2012	Listed
MONTANARO SMALLER COMPANIES PUBLIC LIMITED COMPANY	Montanaro European Smaller Companies Fund - US Dollar Class	IE00B1FZRQ18	30/Nov/2006	Listed
MONTANARO SMALLER COMPANIES PUBLIC LIMITED COMPANY	Montanaro UK Income Fund - Euro Seed Class	IE00B1FZRR25	30/Apr/2009	Listed
MONTANARO SMALLER COMPANIES PUBLIC LIMITED COMPANY	Montanaro UK Income Fund - Sterling Seed Class	IE00B1FZRT49	03/Jan/2007	Listed
MONUMENT GROWTH FUND	Units	GB0006001985	06/Apr/1995	Listed
MORI UMBRELLA FUND PLC	Mori Eastern European Fund - Class A Shares	IE0002787442	07/Oct/1998	Listed
MORI UMBRELLA FUND PLC	Mori Eastern European Fund - Class AA GBP	IE00B74GCZ17	14/Jul/2016	Listed



## Euronext Dublin - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
MORI UMBRELLA FUND PLC	Mori Eastern European Fund - Class B Shares	IE00B53RTW70	27/Nov/2009	Listed
MORI UMBRELLA FUND PLC	Mori Eastern European Fund - Class C GBP	IE00B762ZY72	14/Jul/2016	Listed
MORI UMBRELLA FUND PLC	Mori Eastern European Fund - Class M EUR	IE00BD03V952	31/Aug/2016	Listed
MORI UMBRELLA FUND PLC	Mori Ottoman Fund - Class A Shares	IE00B0T0FN89	03/Jan/2006	Listed
MORI UMBRELLA FUND PLC	Mori Ottoman Fund - Class AA GBP	IE00B87G5S97	14/Jul/2016	Listed
MORI UMBRELLA FUND PLC	Mori Ottoman Fund - Class C Eur	IE00B8G12179	14/Jul/2016	Listed
MORI UMBRELLA FUND PLC	Mori Ottoman Fund - Class C GBP	IE00B87PYK12	14/Jul/2016	Listed
MORI UMBRELLA FUND PLC	Mori Ottoman Fund - Class C USD	IE00B4XYZP64	14/Jul/2016	Listed
MORI UMBRELLA FUND PLC	Mori Ottoman Fund - CLASS M USD	IE00BJLC3Y24	15/Jan/2020	Listed
NORTH OF SOUTH EMERGING MARKETS FUND	Class A US Dollar Shares	KYG6669E1017	01/Oct/2007	Listed
P&G UMBRELLA FUND PLC	P&G Structured Credit Opportunities Fund - Class A Shares	IE00B0NLN662	24/May/2006	Listed
PARTNERS GROUP GLOBAL VALUE SICAV	Class E (EUR) Shares	LU1157260305	02/Jun/2015	Listed
PARTNERS GROUP GLOBAL VALUE SICAV	Class E (USD) Shares	LU1157260990	02/Jun/2015	Listed
PARTNERS GROUP GLOBAL VALUE SICAV	Class R (EUR) Shares	LU0286629125	02/Jun/2015	Listed
PARTNERS GROUP GLOBAL VALUE SICAV	Class R (USD) Shares	LU0392036850	02/Jun/2015	Listed
PARTNERS GROUP GLOBAL VALUE SICAV	E-N (EUR)	LU1911739297	16/Jul/2019	Listed
PARTNERS GROUP GLOBAL VALUE SICAV	E-N (SEK)	LU1911739883	11/Nov/2020	Listed
PARTNERS GROUP GLOBAL VALUE SICAV	E-N (USD)	LU1911739453	16/Jul/2019	Listed
PARTNERS GROUP GLOBAL VALUE SICAV	R-N (EUR)	LU1911739370	16/Jul/2019	Listed
PARTNERS GROUP GLOBAL VALUE SICAV	R-N (JPY)	LU2348689691	18/Nov/2021	Listed
PARTNERS GROUP GLOBAL VALUE SICAV	R-N (SEK)	LU1911739966	11/Nov/2020	Listed
PARTNERS GROUP GLOBAL VALUE SICAV	R-N (USD)	LU1911739537	16/Jul/2019	Listed
PAYDEN GLOBAL AIF ICAV	Payden Multi Asset Credit Fund - EURO CLASS (ACCUMULATING)	IE0001YQ7AN9	01/Mar/2022	Listed



## Euronext Dublin - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
PAYDEN GLOBAL AIF ICAV	Payden Multi Asset Credit Fund - STERLING CLASS (ACCUMULATING)	IE000FKG7J40	01/Mar/2022	Listed
PAYDEN GLOBAL AIF ICAV	Payden Multi Asset Credit Fund - US DOLLAR (ACCUMULATING)	IE000N7JGYH0	01/Mar/2022	Listed
PAYDEN GLOBAL FUNDS PLC	Payden Absolute Return Bond Fund - Australian Dollar Class (Accumulating)	IE00B9NH9816	13/Nov/2023	Listed
PAYDEN GLOBAL FUNDS PLC	Payden Absolute Return Bond Fund - Canadian Dollar Class (Accumulating)	IE00B9NMB799	29/Jun/2017	Listed
PAYDEN GLOBAL FUNDS PLC	Payden Absolute Return Bond Fund - Euro Class (Accumulating)	IE00B9NHYK84	15/May/2014	Listed
PAYDEN GLOBAL FUNDS PLC	Payden Absolute Return Bond Fund - Japanese Yen Class (Accumulating)	IE00B7TV0V37	01/Aug/2019	Listed
PAYDEN GLOBAL FUNDS PLC	Payden Absolute Return Bond Fund - Norwegian Krone Class (Accumulating)	IE00B96M0L31	01/Jun/2017	Listed
PAYDEN GLOBAL FUNDS PLC	Payden Absolute Return Bond Fund - Sterling Class (Accumulating)	IE00B973TK71	13/Jun/2013	Listed
PAYDEN GLOBAL FUNDS PLC	Payden Absolute Return Bond Fund - Sterling Class (Distributing)	IE00B9NG2T05	05/Jan/2016	Listed
PAYDEN GLOBAL FUNDS PLC	Payden Absolute Return Bond Fund - Swiss Franc Class (Acc)	IE00B895YT88	28/Aug/2020	Listed
PAYDEN GLOBAL FUNDS PLC	Payden Absolute Return Bond Fund - Swiss Franc Class (Dist)	IE00B965WJ46	28/Aug/2020	Listed
PAYDEN GLOBAL FUNDS PLC	Payden Absolute Return Bond Fund - U.S. Dollar Class (Accumulating)	IE00B88XTT84	17/Jun/2013	Listed
PAYDEN GLOBAL FUNDS PLC	Payden Absolute Return Bond Fund - US DOLLAR CLASS ACCUMULATING (SI)	IE000BWGHWZ3	13/Nov/2023	Listed
PAYDEN GLOBAL FUNDS PLC	Payden Global Aggregate Bond Fund - EURO CLASS (ACCUMULATING)	IE00BMBRV884	24/Aug/2021	Listed
PAYDEN GLOBAL FUNDS PLC	Payden Global Aggregate Bond Fund - Norwegian Krone Class (Accumulating)	IE00BMBRV447	24/Aug/2021	Listed
PAYDEN GLOBAL FUNDS PLC	Payden Global Aggregate Bond Fund - STERLING CLASS (DISTRIBUTING)	IE00BMBRVC26	24/Aug/2021	Listed
PAYDEN GLOBAL FUNDS PLC	Payden Global Aggregate Bond Fund - US DOLLAR CLASS (ACCUMULATING)	IE00BMBRV223	24/Aug/2021	Listed
PAYDEN GLOBAL FUNDS PLC	Payden Global Bond Fund - EURO CLASS (ACCUMULATING)	IE0031865870	30/Oct/2003	Listed
PAYDEN GLOBAL FUNDS PLC	Payden Global Bond Fund - Euro Class (Distributing)	IE00B7J77327	06/Dec/2017	Listed



## Euronext Dublin - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
PAYDEN GLOBAL FUNDS PLC	Payden Global Bond Fund - Norwegian Krone Class (Accumulating)	IE00B04NL893	25/Nov/2010	Listed
PAYDEN GLOBAL FUNDS PLC	Payden Global Bond Fund - US Dollar Class (Accumulating)	IE0007440070	05/Dec/2003	Listed
PAYDEN GLOBAL FUNDS PLC	Payden Global Emerging Markets Bond Fund - Euro Class (Accumulating)	IE00B04NLM33	06/Jun/2008	Listed
PAYDEN GLOBAL FUNDS PLC	Payden Global Emerging Markets Bond Fund - Euro Class (Distributing).	IE00B617N244	09/Oct/2020	Listed
PAYDEN GLOBAL FUNDS PLC	Payden Global Emerging Markets Bond Fund - Sterling Class (Acc).	IE00B019X515	14/Oct/2019	Listed
PAYDEN GLOBAL FUNDS PLC	Payden Global Emerging Markets Bond Fund - Swiss Franc Class (Accumulating)	IE00B1Y4M427	07/Mar/2011	Listed
PAYDEN GLOBAL FUNDS PLC	Payden Global Emerging Markets Bond Fund - US Dollar Class	IE0030928885	16/Jul/2002	Listed
PAYDEN GLOBAL FUNDS PLC	Payden Global Emerging Markets Bond Fund (Hard Currency) - STERLING CLASS (ACCUMULATING)	IE00BJQ2T385	08/Sep/2020	Listed
PAYDEN GLOBAL FUNDS PLC	Payden Global Emerging Markets Bond Fund (Hard Currency) - US DOLLAR CLASS (ACCUMULATING)	IE00BHX5Q577	07/Sep/2022	Listed
PAYDEN GLOBAL FUNDS PLC	PAYDEN GLOBAL EQUITY INCOME FUND - STERLING CLASS (DISTRIBUTING)	IE00BYQJ9563	02/Jan/2018	Listed
PAYDEN GLOBAL FUNDS PLC	PAYDEN GLOBAL EQUITY INCOME FUND - US DOLLAR CLASS (ACCUMULATING)	IE00BYQJ9894	26/Jun/2017	Listed
PAYDEN GLOBAL FUNDS PLC	Payden Global Government Bond Index Fund - Euro Class (Accumulating).	IE00B2QPGX77	07/Jun/2017	Listed
PAYDEN GLOBAL FUNDS PLC	Payden Global Government Bond Index Fund - Norwegian Krone Class (Accumulating)	IE00B2QPHC30	15/Jan/2009	Listed
PAYDEN GLOBAL FUNDS PLC	Payden Global Government Bond Index Fund - Singapore Dollar Class (Distributing)	IE00B2QPHN45	22/Mar/2013	Listed
PAYDEN GLOBAL FUNDS PLC	Payden Global Government Bond Index Fund - Sterling Class (Distributing)	IE00B2QPHQ75	16/Jul/2008	Listed
PAYDEN GLOBAL FUNDS PLC	Payden Global Government Bond Index Fund - Sterling Class Accumulating	IE00B2QPHP68	01/Apr/2011	Listed
PAYDEN GLOBAL FUNDS PLC	Payden Global Government Bond Index Fund - US Dollar Class (Accumulating)	IE00B2QPJ058	07/Jun/2017	Listed
PAYDEN GLOBAL FUNDS PLC	Payden Global High Yield Bond Fund - Australian Dollar Class (Accumulating)	IE00B7FC2F83	13/Nov/2023	Listed





## Euronext Dublin - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
PAYDEN GLOBAL FUNDS PLC	Payden Global High Yield Bond Fund - EUR (DISTRIBUTING) CLASS	IE000N1QITZ6	13/Nov/2023	Listed
PAYDEN GLOBAL FUNDS PLC	Payden Global High Yield Bond Fund - Euro Class (Accumulating)	IE0032904777	23/Feb/2023	Listed
PAYDEN GLOBAL FUNDS PLC	Payden Global High Yield Bond Fund - Sterling Class (Accumulating)	IE0032904660	18/Aug/2009	Listed
PAYDEN GLOBAL FUNDS PLC	Payden Global High Yield Bond Fund - US Dollar Class	IE0030624831	11/Jul/2001	Listed
PAYDEN GLOBAL FUNDS PLC	Payden Global Inflation-Linked Bond Fund - Euro Class (Accumulating)	IE00B3ZKLQ80	07/Jun/2017	Listed
PAYDEN GLOBAL FUNDS PLC	Payden Global Inflation-Linked Bond Fund - Sterling Class (Distributing)	IE00B3ZKT081	20/May/2009	Listed
PAYDEN GLOBAL FUNDS PLC	Payden Global Inflation-Linked Bond Fund - Sterling Class Accumulating	IE00B3ZKS679	01/Apr/2011	Listed
PAYDEN GLOBAL FUNDS PLC	Payden Global Inflation-Linked Bond Fund - US Dollar Class (Accumulating)	IE00B41T6832	13/Aug/2009	Listed
PAYDEN GLOBAL FUNDS PLC	Payden Global Short Bond Fund - Australian Dollar Class (Accumulating).	IE00B7JSB335	31/Aug/2021	Listed
PAYDEN GLOBAL FUNDS PLC	Payden Global Short Bond Fund - Euro Class (Accumulating)	IE0031851755	01/Aug/2019	Listed
PAYDEN GLOBAL FUNDS PLC	Payden Global Short Bond Fund - Norwegian Krone Class (Accumulating)	IE00B04NL562	07/Jun/2017	Listed
PAYDEN GLOBAL FUNDS PLC	Payden Global Short Bond Fund - Sterling Class (Accumulating)	IE0031876984	08/Jun/2017	Listed
PAYDEN GLOBAL FUNDS PLC	Payden Global Short Bond Fund - Swedish Krona Class (Accumulating)	IE00B04NL679	14/Oct/2019	Listed
PAYDEN GLOBAL FUNDS PLC	Payden Global Short Bond Fund - US DOLLAR (DISTRIBUTING) – UNHEDGED	IE000HQQC4V3	07/Sep/2022	Listed
PAYDEN GLOBAL FUNDS PLC	Payden Global Short Bond Fund - US Dollar Class	IE0008461414	24/Sep/1999	Listed
PAYDEN GLOBAL FUNDS PLC	Payden Sterling Reserve Fund - Sterling Class (Accumulating)	IE00B5LJ3F63	23/Jul/2010	Listed
PAYDEN GLOBAL FUNDS PLC	Payden Sterling Reserve Fund - Sterling Class (Distributing)	IE00B5N7VM10	18/Nov/2010	Listed
PAYDEN GLOBAL FUNDS PLC	Payden US Core Bond Fund - US Dollar Class (Distributing)	IE0032276911	29/May/2003	Listed
PAYDEN GLOBAL FUNDS PLC	Payden US Dollar Liquidity Fund - US Dollar Class (Accumulating)	IE00B07QVV83	15/Mar/2010	Listed
PAYDEN GLOBAL FUNDS PLC	Payden USD Low Duration Credit Fund - Australian Dollar Class (Accumulating)	IE00BD1NT567	13/Nov/2023	Listed



## Euronext Dublin - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
PAYDEN GLOBAL FUNDS PLC	Payden USD Low Duration Credit Fund - Euro Class (Accumulating)	IE00BD1NTF62	06/Aug/2019	Listed
PAYDEN GLOBAL FUNDS PLC	Payden USD Low Duration Credit Fund - Sterling Class (Accumulating)	IE00BD1NV837	30/Jul/2021	Listed
PAYDEN GLOBAL FUNDS PLC	Payden USD Low Duration Credit Fund - Sterling Class (Distributing)	IE00BD1NV720	01/Jun/2017	Listed
PAYDEN GLOBAL FUNDS PLC	Payden USD Low Duration Credit Fund - U.S. Dollar Class (Accumulating)	IE00BD1NVL60	09/Dec/2013	Listed
PAYDEN GLOBAL FUNDS PLC	Payden USD Low Duration Credit Fund - U.S. Dollar Class (Distributing)	IE00BD1NVK53	01/Jun/2017	Listed
PIMCO ETFS PLC	PIMCO Emerging Markets Advantage Local Bond Index UCITS ETF - USD Accumulation Class	IE00B4P11460	21/Sep/2011	Listed
PIMCO ETFS PLC	PIMCO Emerging Markets Advantage Local Bond Index UCITS ETF - USD Income Class	IE00BH3X8336	23/Jan/2014	Listed
PIMCO ETFS PLC	PIMCO Sterling Short Maturity UCITS ETF - Income Class	IE00B622SG73	14/Jun/2011	Listed
PIMCO ETFS PLC	PIMCO US Dollar Short Maturity UCITS ETF - GBP Hedged Accumulation Shares	IE00BK9YKZ79	07/Oct/2019	Listed
PIMCO ETFS PLC	PIMCO US Dollar Short Maturity UCITS ETF - USD Income Class	IE00B67B7N93	23/Feb/2011	Listed
PIMCO ETFS PLC	PIMCO US Low Duration Corporate Bond UCITS ETF - USD Income Class	IE00BP9F2H18	28/Nov/2014	Listed
PIMCO ETFS PLC	PIMCO US Short-Term High Yield Corporate Bond Index UCITS ETF - EUR (HEDGED) ACCUMULATION	IE00BD26N851	15/Dec/2017	Listed
PIMCO ETFS PLC	PIMCO US Short-Term High Yield Corporate Bond Index UCITS ETF - EUR Income Hedged Class	IE00BF8HV600	17/Oct/2013	Listed
PIMCO ETFS PLC	PIMCO US Short-Term High Yield Corporate Bond Index UCITS ETF - GBP Hedged Income	IE00BYXVWC37	17/Nov/2015	Listed
PIMCO ETFS PLC	PIMCO US Short-Term High Yield Corporate Bond Index UCITS ETF - USD Accumulation	IE00BVZ6SQ11	15/May/2015	Listed
PIMCO ETFS PLC	PIMCO US Short-Term High Yield Corporate Bond Index UCITS ETF - USD Income Class	IE00B7N3YW49	15/Mar/2012	Listed
PROSPERITY FUNDAMENTAL VALUE FUND	Series A Shares	KYG7724U1067	13/Oct/1997	Listed
PROSPERITY FUNDAMENTAL VALUE FUND	Series B Shares	KYG7724U1141	13/Oct/1997	Listed



## Euronext Dublin - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
STANLIB FUNDS LIMITED	Global Property Fund - B Class Shares	JE00B23SZL05	02/Jul/2009	Listed
STANLIB FUNDS LIMITED	High Alpha Global Equity Fund - A Class Shares	JE00B23SZ650	25/Sep/2007	Listed
STANLIB FUNDS LIMITED	High Alpha Global Equity Fund - B Class Shares	JE00B23SZB07	03/Dec/2007	Listed
STANLIB FUNDS LIMITED	STANLIB Global Emerging Markets Fund - B Class Shares	JE00B92MJL07	06/Feb/2013	Listed
STANLIB FUNDS LIMITED	STANLIB European Equity Fund - B Class Shares	JE00BYZSDB82	03/Aug/2015	Listed
STANLIB FUNDS LIMITED	STANLIB Global Balanced Cautious Fund - B Class Shares	JE00B8S88T67	03/Jul/2013	Listed
STANLIB FUNDS LIMITED	STANLIB Global Balanced Fund - B Class Shares	JE00B9CS7B49	03/Jul/2013	Listed
STANLIB FUNDS LIMITED	STANLIB Global Bond Fund - A Class Shares	JE00B3BFND86	18/Jul/2008	Listed
STANLIB FUNDS LIMITED	STANLIB Multi-Manager Global Bond Fund - A Class USD Shares	GB0002127081	07/Sep/2000	Listed
STANLIB FUNDS LIMITED	STANLIB Multi-Manager Global Equity Fund - A Class USD Shares	GB0002127206	07/Sep/2000	Listed
STRATUS FEEDER LIMITED	Class B Shares	VGG853621123	23/Nov/2007	Listed
STRATUS FEEDER LIMITED	Class C1.5 Shares	VGG853621388	13/Jul/2011	Listed
STRATUS FEEDER LIMITED	Class D Shares	VGG853621461	23/Nov/2007	Listed
STRATUS FEEDER LIMITED	Class E1.5 Shares	VGG853621537	13/Jul/2011	Listed
TABULA ICAV	Tabula EUR Ultrashort IG Bond Paris-Aligned Climate UCITS ETF - GBP HEDGED ACC	IE000P7C7930	06/Nov/2023	Listed
TABULA ICAV	Tabula GCC Sovereign USD Bonds UCITS ETF (USD) - GBP HEDGED DISTRIBUTING	IE000LJG9WK1	15/Feb/2023	Listed
TABULA ICAV	Tabula GCC Sovereign USD Bonds UCITS ETF (USD) - USD ACC SHARES	IE000L1I4R94	09/Jan/2023	Listed
TABULA ICAV	Tabula Global High Yield Fallen Angels Paris-aligned Climate UCITS ETF - GBP Hedged Dist	IE000LSFKN16	28/Jul/2023	Listed
TABULA ICAV	Tabula Global High Yield Fallen Angels Paris-aligned Climate UCITS ETF - USD ACC	IE000JL9SV51	21/Jun/2023	Listed
TABULA ICAV	Tabula Haitong Asia ex-Japan High Yield Corp USD Bond ESG UCITS ETF - ACC Shares	IE000LZC9NM0	02/Sep/2021	Listed
TABULA ICAV	Tabula Haitong Asia ex-Japan High Yield Corp USD Bond ESG UCITS ETF - GBP Acc Shares	IE000GETKIK8	28/Apr/2022	Listed



## Euronext Dublin - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
TABULA ICAV	Tabula Haitong Asia ex-Japan High Yield Corp USD Bond ESG UCITS ETF - GBP DIST	IE000XIITCN5	15/Jun/2022	Listed
TABULA ICAV	TABULA US ENHANCED INFLATION UCITS ETF (USD) - Acc Shares	IE00BMDWWS85	22/Oct/2020	Listed
TABULA ICAV	TABULA US ENHANCED INFLATION UCITS ETF (USD) - GBP HEDGED ACC	IE00BN0T9H70	24/Nov/2020	Listed
THE ALPHANATICS FUND	Euro Class	KYG022131091	02/Sep/2004	Listed
THE ALPHANATICS FUND	Japanese Yen Class	KYG022131414	26/Jan/2006	Listed
THE ALPHANATICS FUND	Sterling Class	KYG022131174	01/Oct/2009	Listed
THE ALPHANATICS FUND	Swiss Class	KYG022131257	01/Dec/2005	Listed
THE ALPHANATICS FUND	US Dollar Class	KYG022131828	24/May/2006	Listed
THE ANTARES EUROPEAN FUND LIMITED	Euro Shares	BMG039311052	08/Dec/1998	Listed
THE ANTARES EUROPEAN FUND LIMITED	US\$ Shares	BMG039311136	08/Dec/1998	Listed
THE ASGARD FIXED INCOME FUND I LTD	Euro Shares	KYG059941016	01/Jul/2003	Listed
THE CHINA 'A' SHARE FUND LIMITED	Ordinary A Shares	BMG605411021	18/Mar/2005	Listed
THE FORDEN FUND LTD.	Class B Shares	KYG3621L1251	03/Aug/2007	Listed
THE FORDEN FUND LTD.	Class C Shares	KYG3621L1178	14/Sep/2007	Listed
THE FORDEN FUND LTD.	Class E Shares	KYG3621L1335	14/Feb/2018	Listed
THE PARTNERS FUND SICAV	Class R (EUR) Shares	LU1339194570	03/Nov/2016	Listed
THE PARTNERS FUND SICAV	R-N (EUR)	LU1912497127	16/Jul/2019	Listed
THE PROSPERITY CUB FUND	Shares	KYG7273W1078	11/May/1998	Listed
THE PROSPERITY QUEST FUND	Series D Participating Shares	KYG7276G1828	01/Jun/2018	Listed
THREADNEEDLE INDIA FUND LIMITED	Shares	XD0006816843	02/Jun/1999	Listed
TOKIO MARINE FUNDS PLC	Tokio Marine Asia ex-Japan Small and Mid Select Fund - Class A EUR	IE00BZ043L83	23/Mar/2018	Listed
TOKIO MARINE FUNDS PLC	Tokio Marine Asia ex-Japan Small and Mid Select Fund - Class B USD	IE00BZ043M90	23/Mar/2018	Listed



## Euronext Dublin - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
TOKIO MARINE FUNDS PLC	Tokio Marine Asia ex-Japan Small and Mid Select Fund - Class C GBP	IE00BZ043N08	23/Mar/2018	Listed
TOKIO MARINE FUNDS PLC	Tokio Marine Asia ex-Japan Small and Mid Select Fund - Class D SGD	IE00BZ043P22	23/Mar/2018	Listed
TOKIO MARINE FUNDS PLC	Tokio Marine Asia ex-Japan Small and Mid Select Fund - Class E USD	IE00BZ043Q39	23/Mar/2018	Listed
TOKIO MARINE FUNDS PLC	Tokio Marine Japanese Equity Focus Fund - Class A Shares	IE00B4L8RV03	31/Aug/2010	Listed
TOKIO MARINE FUNDS PLC	Tokio Marine Japanese Equity Focus Fund - Class B Shares	IE00B3ZYDS66	31/Aug/2010	Listed
TOKIO MARINE FUNDS PLC	Tokio Marine Japanese Equity Focus Fund - Class C Shares	IE00B40CXD70	31/Aug/2010	Listed
TOKIO MARINE FUNDS PLC	Tokio Marine Japanese Equity Focus Fund - Class D Shares	IE00B4K73651	31/Aug/2010	Listed
TOKIO MARINE FUNDS PLC	Tokio Marine Japanese Equity Focus Fund - Class E Shares	IE00B41ZDS04	31/Aug/2010	Listed
TOKIO MARINE FUNDS PLC	Tokio Marine Japanese Equity Focus Fund - Class F Shares	IE00B4K4TH96	31/Aug/2010	Listed
TOKIO MARINE FUNDS PLC	Tokio Marine Japanese Equity Focus Fund - Class G Shares	IE00B4100S42	14/Feb/2012	Listed
TOKIO MARINE FUNDS PLC	Tokio Marine Japanese Equity Focus Fund - Class H Shares	IE00BYYTL300	07/Aug/2015	Listed
TOKIO MARINE FUNDS PLC	Tokio Marine Japanese Equity Focus Fund - Class I Shares	IE00BYYTL417	07/Aug/2015	Listed
TOKIO MARINE FUNDS PLC	Tokio Marine Japanese Equity Focus Fund - Class J Shares	IE00BYYTL524	24/Jul/2015	Listed
TOKIO MARINE FUNDS PLC	Tokio Marine Japanese Equity Focus Fund - Class K Shares	IE00BYYTL631	24/Jul/2015	Listed
TOKIO MARINE FUNDS PLC	Tokio Marine Japanese Equity Focus Fund - Class L Shares	IE00BYYTL748	07/Aug/2015	Listed
TOKIO MARINE FUNDS PLC	Tokio Marine Japanese Equity Focus Fund - Class M Shares	IE00BYYTL854	07/Aug/2015	Listed
TOKIO MARINE FUNDS PLC	Tokio Marine Japanese Equity Focus Fund - Class N Shares	IE00BYYTL961	07/Aug/2015	Listed
TOKIO MARINE FUNDS PLC	Tokio Marine Japanese Equity Focus Fund - Class O Shares	IE00BYZSRZ06	07/Aug/2015	Listed
TOKIO MARINE FUNDS PLC	Tokio Marine Japanese Equity Small Cap Fund - CLASS A USD	IE00BZBY3M86	31/Jan/2018	Listed
TOKIO MARINE FUNDS PLC	Tokio Marine Japanese Equity Small Cap Fund - CLASS B EUR	IE00BZBY3N93	31/Jan/2018	Listed
TOKIO MARINE FUNDS PLC	Tokio Marine Japanese Equity Small Cap Fund - CLASS C GBP	IE00BZBY3P18	31/Jan/2018	Listed
TOKIO MARINE FUNDS PLC	Tokio Marine Japanese Equity Small Cap Fund - CLASS D JPY	IE00BZBY3Q25	31/Jan/2018	Listed



## Euronext Dublin - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
TOKIO MARINE FUNDS PLC	Tokio Marine Japanese Equity Small Cap Fund - CLASS E USD (Hedged)	IE00BZBY3R32	31/Jan/2018	Listed
TOKIO MARINE FUNDS PLC	Tokio Marine Japanese Equity Small Cap Fund - CLASS F EUR (Hedged)	IE00BZBY3S49	31/Jan/2018	Listed
TOKIO MARINE FUNDS PLC	Tokio Marine Japanese Equity Small Cap Fund - CLASS G GBP (Hedged)	IE00BZBY3T55	31/Jan/2018	Listed
TOKIO MARINE FUNDS PLC	Tokio Marine Japanese Equity Small Cap Fund - CLASS H USD	IE00BZBY3V77	31/Jan/2018	Listed
TOKIO MARINE FUNDS PLC	Tokio Marine Japanese Equity Small Cap Fund - CLASS I USD (Hedged)	IE00BZBY3W84	31/Jan/2018	Listed
TRIMARAN FUND II (CAYMAN) LIMITED	Class A Secured Participating Notes due 2014 - Class A Secured Participating Notes due 2014	KYG905351089	22/Mar/2000	Suspended
TRIMARAN FUND II (CAYMAN) LIMITED	Class B Secured Participating Notes due 2014 - Class B Secured Participating Notes due 2014	KYG905351162	16/May/2000	Suspended
UBS (IRL) ETF PLC	Factor MSCI USA Prime Value ESG UCITS ETF - (hedged to GBP) A-dis	IE00BXDZNH00	02/Feb/2016	Listed
UBS (IRL) ETF PLC	Factor MSCI USA Quality ESG UCITS ETF - (hedged to GBP) A-dis	IE00BXDZNK39	02/Feb/2016	Listed
UBS (IRL) ETF PLC	Global Gender Equality UCITS ETF - (hedged to GBP) A-Acc	IE00BDR5H297	25/Jun/2018	Listed
UBS (IRL) ETF PLC	Global Gender Equality UCITS ETF - (USD) A-acc	IE00BDR5GV14	25/Jun/2018	Listed
UBS (IRL) ETF PLC	MSCI ACWI Socially Responsible UCITS ETF - (hedged to GBP) A-dis	IE00BDR55B48	03/Jan/2018	Listed
UBS (IRL) ETF PLC	MSCI ACWI Socially Responsible UCITS ETF - (hedged to USD) A-acc	IE00BDR55703	03/Jan/2018	Listed
UBS (IRL) ETF PLC	MSCI Australia UCITS ETF - (AUD) A-dis Shares	IE00BD4TY345	19/Sep/2017	Listed
UBS (IRL) ETF PLC	MSCI Australia UCITS ETF - (hedged to GBP) A-acc	IE00BXDZNQ90	02/Dec/2015	Listed
UBS (IRL) ETF PLC	MSCI United Kingdom IMI Socially responsible UCITS ETF - (GBP) A-dis	IE00BMP3HN93	28/Oct/2014	Listed
UBS (IRL) ETF PLC	MSCI USA Select Factor Mix UCITS ETF - (USD) A-dis Shares	IE00BDGV0308	15/May/2017	Listed
UBS (IRL) ETF PLC	MSCI USA Socially Responsible UCITS ETF - (HEDGED TO GBP) A-DIS	IE00BJXT3H40	08/May/2020	Listed
UBS (IRL) ETF PLC	MSCI USA UCITS ETF - (hedged to GBP) A-acc	IE00BYQ00Y50	02/Aug/2017	Listed



## Euronext Dublin - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
UBS (IRL) ETF PLC	MSCI USA UCITS ETF - (hedged to GBP) A-dis	IE00BYQ00X44	02/Aug/2017	Listed
UBS (IRL) ETF PLC	MSCI World Socially Responsible UCITS ETF - (hedged to GBP) A-dis	IE00BK72HN04	08/May/2020	Listed
UBS (IRL) ETF PLC	MSCI World Socially Responsible UCITS ETF - (USD) A-DIS	IE00BK72HH44	08/May/2020	Listed
UBS (IRL) ETF PLC	S&P 500 ESG ELITE UCITS ETF - (HEDGED TO GBP) A-DIS	IE00BLSN7X94	09/Mar/2021	Listed
UBS (IRL) ETF PLC	S&P 500 ESG UCITS ETF - (HEDGED TO GBP) A-DIS	IE00BHXMR72	25/Mar/2019	Listed
UBS (IRL) ETF PLC	S&P 500 UCITS ETF - (hedged to GBP) A-dis	IE00BD34DL14	03/Nov/2016	Listed
UBS (IRL) FUND SOLUTIONS PLC	Bloomberg Commodity CMCI SF UCITS ETF - (hedged to GBP) A-acc	IE00BF0V4615	02/Mar/2018	Listed
UBS (IRL) FUND SOLUTIONS PLC	CMCI EX-AGRICULTURE SF UCITS ETF - (hedged to GBP) A-acc	IE00BYT5CX00	02/Mar/2018	Listed
UBS (LUX) FUND SOLUTIONS	UBS (Lux) Fund Solutions – Bloomberg Barclays US Liquid Corporates UCITS ETF - (hedged to GBP) A-dis	LU1048317298	05/Nov/2014	Listed
UBS (LUX) FUND SOLUTIONS	UBS (Lux) Fund Solutions – Bloomberg MSCI Global Liquid Corporates Sustainable UCITS ETF - (hedged to GBP) A-dis	LU2099992344	31/Mar/2021	Listed
UBS (LUX) FUND SOLUTIONS	UBS (Lux) Fund Solutions – Bloomberg MSCI US Liquid Corporates Sustainable UCITS ETF - (hedged to GBP) A-dis	LU1215461598	26/Sep/2018	Listed
UBS (LUX) FUND SOLUTIONS	UBS (Lux) Fund Solutions – Bloomberg TIPS 1-10 UCITS ETF - (hedged to GBP) A-acc	LU1459801947	23/Nov/2016	Listed
UBS (LUX) FUND SOLUTIONS	UBS (Lux) Fund Solutions – Bloomberg TIPS 1-10 UCITS ETF - (hedged to GBP) A-dis Shares	LU1459803133	04/Feb/2019	Listed
UBS (LUX) FUND SOLUTIONS	UBS (Lux) Fund Solutions – Bloomberg US Liquid Corporates 1-5 Year UCITS ETF - (hedged to GBP) A-dis	LU1048315326	04/Dec/2014	Listed
UBS (LUX) FUND SOLUTIONS	UBS (Lux) Fund Solutions – Bloomberg USD Emerging Markets Sovereign UCITS ETF - (hedged to GBP) A-dis	LU1324516480	05/May/2016	Listed
UBS (LUX) FUND SOLUTIONS	UBS (Lux) Fund Solutions – J.P. Morgan Global Government ESG Liquid Bond UCITS ETF - (hedged to GBP) A-dis	LU1974694637	16/Oct/2020	Listed
UBS (LUX) FUND SOLUTIONS	UBS (Lux) Fund Solutions – J.P. Morgan USD EM Diversified Bond 1-5 UCITS ETF - (hedged to GBP) A-dis	LU1645386647	01/Mar/2018	Listed



## Euronext Dublin - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
UBS (LUX) FUND SOLUTIONS	UBS (Lux) Fund Solutions – MSCI Canada UCITS ETF - (hedged to GBP) A-acc	LU1130156323	04/Mar/2015	Listed
UBS (LUX) FUND SOLUTIONS	UBS (Lux) Fund Solutions – MSCI EMU Socially Responsible UCITS ETF - (hedged to GBP) A-dis	LU1280300853	04/May/2020	Listed
UBS (LUX) FUND SOLUTIONS	UBS (Lux) Fund Solutions – MSCI EMU UCITS ETF - (hedged to GBP) A-acc	LU1169820138	02/Aug/2017	Listed
UBS (LUX) FUND SOLUTIONS	UBS (Lux) Fund Solutions – MSCI EMU UCITS ETF - (hedged to GBP) A-dis	LU1169819981	02/Aug/2017	Listed
UBS (LUX) FUND SOLUTIONS	UBS (Lux) Fund Solutions – MSCI Switzerland 20/35 UCITS ETF - (hedged to GBP) A-acc	LU1169830525	10/Jun/2015	Listed
UBS (LUX) FUND SOLUTIONS	UBS (Lux) Fund Solutions – MSCI Switzerland 20/35 UCITS ETF - (hedged to GBP) A-dis	LU1169830442	10/Jun/2015	Listed
UBS (LUX) FUND SOLUTIONS	UBS (Lux) Fund Solutions – MSCI United Kingdom UCITS ETF - (GBP) A-acc	LU0950670850	07/Nov/2013	Listed
UBS (LUX) FUND SOLUTIONS	UBS (Lux) Fund Solutions – MSCI United Kingdom UCITS ETF - (GBP) A-dis	LU0937836467	07/Nov/2013	Listed
UBS (LUX) FUND SOLUTIONS	UBS (Lux) Fund Solutions – Sustainable Development Bank Bonds UCITS ETF - (hedged to GBP) A-dis	LU1852212023	04/May/2020	Listed
UTI GOLDFINCH FUNDS PLC	UTI India Sovereign Bond UCITS ETF - CLASS A USD SHARE ACCUM.	IE000LG8P349	04/Nov/2021	Listed
VANECK UCITS ETFs PLC	VanEck Bionic Engineering UCITS ETF - CLASS A	IE0005TF96I9	02/Dec/2022	Listed
VANECK UCITS ETFs PLC	VanEck Circular Economy UCITS ETF - CLASS A	IE0001J5A2T9	21/Oct/2022	Listed
VANECK UCITS ETFs PLC	VanEck Defense UCITS ETF - Class A	IE000YYE6WK5	31/Mar/2023	Listed
VANECK UCITS ETFs PLC	VanEck Digital Assets Equity UCITS ETF - CLASS A	IE00BMDKNW35	30/Apr/2021	Listed
VANECK UCITS ETFs PLC	VanEck Emerging Markets High Yield Bond UCITS ETF - Class A Shares	IE00BF541080	20/Mar/2018	Listed
VANECK UCITS ETFs PLC	VanEck Genomics and Healthcare Innovators UCITS ETF - CLASS A	IE000B9PQW54	02/Sep/2022	Listed
VANECK UCITS ETFs PLC	VanEck Global Fallen Angel High Yield Bond UCITS ETF - Class A Shares	IE00BF540Z61	19/Mar/2018	Listed
VANECK UCITS ETFs PLC	VanEck Global Mining UCITS ETF - Class A Shares	IE00BDFBTQ78	18/Apr/2018	Listed





## Euronext Dublin - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
VANECK UCITS ETFs PLC	VanEck Gold Miners UCITS ETF - Class A Shares	IE00BQQP9F84	30/Mar/2015	Listed
VANECK UCITS ETFs PLC	VanEck Hydrogen Economy UCITS ETF - CLASS A SHARES	IE00BMDH1538	26/Mar/2021	Listed
VANECK UCITS ETFs PLC	VanEck J.P. Morgan EM Local Currency Bond UCITS ETF - Class A Shares	IE00BDS67326	12/Apr/2017	Listed
VANECK UCITS ETFs PLC	VanEck Junior Gold Miners UCITS ETF - Class A Shares	IE00BQQP9G91	30/Mar/2015	Listed
VANECK UCITS ETFs PLC	VanEck Morningstar Global Wide Moat UCITS ETF - CLASS A SHARES	IE00BL0BMZ89	07/Jul/2020	Listed
VANECK UCITS ETFs PLC	VanEck Morningstar US Sustainable Wide Moat UCITS ETF - Class A Shares	IE00BQQP9H09	16/Oct/2015	Listed
VANECK UCITS ETFs PLC	VanEck New China ESG UCITS ETF - CLASS A	IE0000H445G8	24/Sep/2021	Listed
VANECK UCITS ETFs PLC	VanEck Oil Services UCITS ETF - Class A	IE000NXF88S1	31/Mar/2023	Listed
VANECK UCITS ETFs PLC	VanEck Rare Earth and Strategic Metals UCITS ETF - Class A USD Shares	IE0002PG6CA6	24/Sep/2021	Listed
VANECK UCITS ETFs PLC	VanEck Semiconductor UCITS ETF - CLASS A	IE00BMC38736	01/Dec/2020	Listed
VANECK UCITS ETFs PLC	VanEck Smart Home Active UCITS ETF - Class A USD Shares	IE000FN81QD2	05/Nov/2021	Listed
VANECK UCITS ETFs PLC	VanEck Space Innovators UCITS ETF - CLASS A	IE000YU9K6K2	24/Jun/2022	Listed
VANECK UCITS ETFs PLC	VanEck Sustainable Future of Foods UCITS ETF - CLASS A	IE0005B8WVT6	24/Jun/2022	Listed
VANECK UCITS ETFs PLC	VanEck Uranium and Nuclear Technologies UCITS ETF - CLASS A	IE000M7V94E1	03/Feb/2023	Listed
VANECK UCITS ETFs PLC	VanEck US Fallen Angel High Yield Bond UCITS ETF - CLASS A	IE000J6CHW80	01/Sep/2023	Listed
VANECK UCITS ETFs PLC	VanEck Video Gaming and eSports UCITS ETF - CLASS A SHARES	IE00BYWQWR46	24/Jun/2019	Listed
VANGUARD FUNDS PLC	VANGUARD ESG DEVELOPED ASIA-PACIFIC ALL CAP UCITS ETF - (USD) ACCUMULATING	IE000GOJO2A3	12/Oct/2022	Listed
VANGUARD FUNDS PLC	VANGUARD ESG DEVELOPED ASIA-PACIFIC ALL CAP UCITS ETF - (USD) DISTRIBUTING	IE0008T6IUX0	12/Oct/2022	Listed
VANGUARD FUNDS PLC	VANGUARD ESG DEVELOPED EUROPE ALL CAP UCITS ETF - (EUR) ACCUMULATING	IE000QUOSE01	17/Aug/2022	Listed



## Euronext Dublin - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
VANGUARD FUNDS PLC	VANGUARD ESG DEVELOPED EUROPE ALL CAP UCITS ETF - (EUR) DISTRIBUTING	IE000NRGX9M3	17/Aug/2022	Listed
VANGUARD FUNDS PLC	VANGUARD ESG EMERGING MARKETS ALL CAP UCITS ETF - (USD) ACCUMULATING	IE000KPJWM6	12/Oct/2022	Listed
VANGUARD FUNDS PLC	VANGUARD ESG EMERGING MARKETS ALL CAP UCITS ETF - (USD) DISTRIBUTING	IE0001VXZTV7	12/Oct/2022	Listed
VANGUARD FUNDS PLC	Vanguard ESG EUR Corporate Bond UCITS ETF - (EUR) ACCUMULATING	IE000QADMYA3	15/Nov/2022	Listed
VANGUARD FUNDS PLC	Vanguard ESG EUR Corporate Bond UCITS ETF - (EUR) DISTRIBUTING	IE000F37PGZ3	15/Nov/2022	Listed
VANGUARD FUNDS PLC	Vanguard ESG EUR Corporate Bond UCITS ETF - GBP HEDGED ACCUMULATING	IE000UQLOH05	15/Nov/2022	Listed
VANGUARD FUNDS PLC	VANGUARD ESG GLOBAL ALL CAP UCITS ETF - USD ACCUMULATING	IE00BNG8L278	23/Mar/2021	Listed
VANGUARD FUNDS PLC	VANGUARD ESG GLOBAL ALL CAP UCITS ETF - USD DISTRIBUTING	IE00BNG8L385	23/Mar/2021	Listed
VANGUARD FUNDS PLC	VANGUARD ESG GLOBAL CORPORATE BOND UCITS ETF - CHF HEDGED ACC	IE00BNDS1R53	21/May/2021	Listed
VANGUARD FUNDS PLC	VANGUARD ESG GLOBAL CORPORATE BOND UCITS ETF - CHF HEDGED DIST	IE00BNDS1S60	21/May/2021	Listed
VANGUARD FUNDS PLC	VANGUARD ESG GLOBAL CORPORATE BOND UCITS ETF - EUR HEDGED ACC	IE00BNDS1P30	21/May/2021	Listed
VANGUARD FUNDS PLC	VANGUARD ESG GLOBAL CORPORATE BOND UCITS ETF - EUR HEDGED DIST	IE00BNDS1Q47	21/May/2021	Listed
VANGUARD FUNDS PLC	VANGUARD ESG GLOBAL CORPORATE BOND UCITS ETF - GBP HEDGED ACC	IE00BNDS1T77	20/May/2021	Listed
VANGUARD FUNDS PLC	VANGUARD ESG GLOBAL CORPORATE BOND UCITS ETF - GBP HEDGED DIST	IE00BNDS1V99	20/May/2021	Listed
VANGUARD FUNDS PLC	VANGUARD ESG GLOBAL CORPORATE BOND UCITS ETF - USD HEDGED ACC	IE00BNDS1W07	20/May/2021	Listed
VANGUARD FUNDS PLC	VANGUARD ESG GLOBAL CORPORATE BOND UCITS ETF - USD HEDGED DIST	IE00BNDS1X14	20/May/2021	Listed
VANGUARD FUNDS PLC	VANGUARD ESG NORTH AMERICA ALL CAP UCITS ETF - (USD) ACCUMULATING	IE000O58J820	17/Aug/2022	Listed



## Euronext Dublin - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
VANGUARD FUNDS PLC	VANGUARD ESG NORTH AMERICA ALL CAP UCITS ETF - (USD) DISTRIBUTING	IE000L2ZNB07	17/Aug/2022	Listed
VANGUARD FUNDS PLC	Vanguard ESG USD Corporate Bond UCITS ETF - (USD) ACCUMULATING	IE000JQV8511	15/Nov/2022	Listed
VANGUARD FUNDS PLC	Vanguard ESG USD Corporate Bond UCITS ETF - (USD) DISTRIBUTING	IE000RO1O3N4	15/Nov/2022	Listed
VANGUARD FUNDS PLC	Vanguard ESG USD Corporate Bond UCITS ETF - EUR HEDGED ACCUMULATING	IE000EKJRSZ3	15/Nov/2022	Listed
VANGUARD FUNDS PLC	Vanguard ESG USD Corporate Bond UCITS ETF - GBP HEDGED ACCUMULATING	IE0000MOWF88	15/Nov/2022	Listed
VANGUARD FUNDS PLC	Vanguard EUR Corporate Bond UCITS ETF - (EUR) Accumulating	IE00BGYWT403	19/Feb/2019	Listed
VANGUARD FUNDS PLC	Vanguard EUR Corporate Bond UCITS ETF - (EUR) Distributing	IE00BZ163G84	24/Feb/2016	Listed
VANGUARD FUNDS PLC	Vanguard EUR Eurozone Government Bond UCITS ETF - (EUR) Distributing	IE00BZ163H91	24/Feb/2016	Listed
VANGUARD FUNDS PLC	VANGUARD EUR EUROZONE GOVERNMENT BOND UCITS ETF - (EUR) Accumulating	IE00BH04GL39	19/Feb/2019	Listed
VANGUARD FUNDS PLC	Vanguard FTSE 100 UCITS ETF - (GBP) ACCUMULATING	IE00BFMXYP42	14/May/2019	Listed
VANGUARD FUNDS PLC	Vanguard FTSE 100 UCITS ETF - (GBP) Distributing	IE00B810Q511	22/May/2012	Listed
VANGUARD FUNDS PLC	Vanguard FTSE 250 UCITS ETF - (GBP) ACCUMULATING	IE00BFMXVQ44	14/May/2019	Listed
VANGUARD FUNDS PLC	Vanguard FTSE 250 UCITS ETF - (GBP) Distributing	IE00BKX55Q28	30/Sep/2014	Listed
VANGUARD FUNDS PLC	Vanguard FTSE All-World High Dividend Yield UCITS ETF - (USD) ACCUMULATING	IE00BK5BR626	24/Sep/2019	Listed
VANGUARD FUNDS PLC	Vanguard FTSE All-World High Dividend Yield UCITS ETF - (USD) Distributing	IE00B8GKDB10	21/May/2013	Listed
VANGUARD FUNDS PLC	Vanguard FTSE All-World UCITS ETF - (USD) ACCUMULATING	IE00BK5BQT80	24/Jul/2019	Listed
VANGUARD FUNDS PLC	Vanguard FTSE All-World UCITS ETF - (USD) Distributing	IE00B3RBWM25	22/May/2012	Listed
VANGUARD FUNDS PLC	Vanguard FTSE Developed Asia Pacific ex Japan UCITS ETF - (USD) ACCUMULATING	IE00BK5BQZ41	24/Sep/2019	Listed
VANGUARD FUNDS PLC	Vanguard FTSE Developed Asia Pacific ex Japan UCITS ETF - (USD) Distributing	IE00B9F5YL18	21/May/2013	Listed



## Euronext Dublin - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
VANGUARD FUNDS PLC	Vanguard FTSE Developed Europe ex UK UCITS ETF - (EUR) ACCUMULATING	IE00BK5BQY34	24/Jul/2019	Listed
VANGUARD FUNDS PLC	Vanguard FTSE Developed Europe ex UK UCITS ETF - (EUR) Distributing	IE00BKX55S42	30/Sep/2014	Listed
VANGUARD FUNDS PLC	Vanguard FTSE Developed Europe UCITS ETF - (EUR) ACCUMULATING	IE00BK5BQX27	24/Jul/2019	Listed
VANGUARD FUNDS PLC	Vanguard FTSE Developed Europe UCITS ETF - (EUR) Distributing	IE00B945VV12	21/May/2013	Listed
VANGUARD FUNDS PLC	Vanguard FTSE Developed World UCITS ETF - (USD) ACCUMULATING	IE00BK5BQV03	24/Sep/2019	Listed
VANGUARD FUNDS PLC	Vanguard FTSE Developed World UCITS ETF - (USD) Distributing	IE00BKX55T58	30/Sep/2014	Listed
VANGUARD FUNDS PLC	Vanguard FTSE Emerging Markets UCITS ETF - (USD) ACCUMULATING	IE00BK5BR733	24/Sep/2019	Listed
VANGUARD FUNDS PLC	Vanguard FTSE Emerging Markets UCITS ETF - (USD) Distributing	IE00B3VVM84	22/May/2012	Listed
VANGUARD FUNDS PLC	Vanguard FTSE Japan UCITS ETF - (USD) ACCUMULATING	IE00BFMYX26	24/Sep/2019	Listed
VANGUARD FUNDS PLC	Vanguard FTSE Japan UCITS ETF - (USD) Distributing	IE00B95PGT31	21/May/2013	Listed
VANGUARD FUNDS PLC	Vanguard FTSE Japan UCITS ETF - EUR HEDGED ACCUMULATING	IE00BFMYX33	31/Jan/2020	Listed
VANGUARD FUNDS PLC	Vanguard FTSE Japan UCITS ETF - USD HEDGED ACCUMULATING	IE00BFMXZJ56	31/Jan/2020	Listed
VANGUARD FUNDS PLC	Vanguard FTSE North America UCITS ETF - (USD) ACCUMULATING	IE00BK5BQW10	24/Jul/2019	Listed
VANGUARD FUNDS PLC	Vanguard FTSE North America UCITS ETF - (USD) Distributing	IE00BKX55R35	30/Sep/2014	Listed
VANGUARD FUNDS PLC	Vanguard Germany All Cap UCITS ETF - (EUR) Distributing	IE00BG143G97	18/Jul/2018	Listed
VANGUARD FUNDS PLC	Vanguard Global Aggregate Bond Fund UCITS ETF - CHF Hedged Accumulating	IE00BG47KF31	14/Sep/2021	Listed
VANGUARD FUNDS PLC	Vanguard Global Aggregate Bond Fund UCITS ETF - EUR Hedged Accumulating	IE00BG47KH54	19/Jun/2019	Listed
VANGUARD FUNDS PLC	Vanguard Global Aggregate Bond Fund UCITS ETF - EUR Hedged Distributing	IE00BG47KB92	19/Jun/2019	Listed
VANGUARD FUNDS PLC	Vanguard Global Aggregate Bond Fund UCITS ETF - GBP Hedged Accumulating	IE00BG47K971	19/Jun/2019	Listed



## Euronext Dublin - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
VANGUARD FUNDS PLC	Vanguard Global Aggregate Bond Fund UCITS ETF - GBP Hedged Distributing	IE00BG47KG48	19/Jun/2019	Listed
VANGUARD FUNDS PLC	Vanguard Global Aggregate Bond Fund UCITS ETF - USD Hedged Accumulating	IE00BG47KJ78	19/Jun/2019	Listed
VANGUARD FUNDS PLC	VANGUARD LIFESTRATEGY® 20% EQUITY UCITS ETF - EUR ACCUMULATING	IE00BMVB5K07	08/Dec/2020	Listed
VANGUARD FUNDS PLC	VANGUARD LIFESTRATEGY® 20% EQUITY UCITS ETF - EUR DISTRIBUTING	IE00BMVB5L14	08/Dec/2020	Listed
VANGUARD FUNDS PLC	VANGUARD LIFESTRATEGY® 40% EQUITY UCITS ETF - EUR ACCUMULATING	IE00BMVB5M21	08/Dec/2020	Listed
VANGUARD FUNDS PLC	VANGUARD LIFESTRATEGY® 40% EQUITY UCITS ETF - EUR DISTRIBUTING	IE00BMVB5N38	08/Dec/2020	Listed
VANGUARD FUNDS PLC	VANGUARD LIFESTRATEGY® 60% EQUITY UCITS ETF - EUR ACCUMULATING	IE00BMVB5P51	08/Dec/2020	Listed
VANGUARD FUNDS PLC	VANGUARD LIFESTRATEGY® 60% EQUITY UCITS ETF - EUR DISTRIBUTING	IE00BMVB5Q68	08/Dec/2020	Listed
VANGUARD FUNDS PLC	VANGUARD LIFESTRATEGY® 80% EQUITY UCITS ETF - EUR ACCUMULATING	IE00BMVB5R75	08/Dec/2020	Listed
VANGUARD FUNDS PLC	VANGUARD LIFESTRATEGY® 80% EQUITY UCITS ETF - EUR DISTRIBUTING	IE00BMVB5S82	08/Dec/2020	Listed
VANGUARD FUNDS PLC	Vanguard S&P 500 UCITS ETF - (USD) ACCUMULATING	IE00BFMXXD54	14/May/2019	Listed
VANGUARD FUNDS PLC	Vanguard S&P 500 UCITS ETF - (USD) Distributing	IE00B3XXRP09	22/May/2012	Listed
VANGUARD FUNDS PLC	VANGUARD U.S. TREASURY 0-1 YEAR BOND UCITS ETF - MXN HEDGED ACCUMULATING	IE00BLRPPW17	23/Oct/2020	Listed
VANGUARD FUNDS PLC	VANGUARD U.S. TREASURY 0-1 YEAR BOND UCITS ETF - USD ACCUMULATING	IE00BLRPPV00	03/Sep/2020	Listed
VANGUARD FUNDS PLC	Vanguard UK Gilt UCITS ETF - (GBP) Accumulating	IE00BH04GW44	19/Feb/2019	Listed
VANGUARD FUNDS PLC	Vanguard UK Gilt UCITS ETF - (GBP) Distributing	IE00B42WWV65	22/May/2012	Listed
VANGUARD FUNDS PLC	Vanguard UK Gilt UCITS ETF - EUR HEDGED ACCUMULATING	IE00BMX0B524	31/Aug/2020	Listed
VANGUARD FUNDS PLC	Vanguard USD Corporate 1-3 Year Bond UCITS ETF - (MXN) Accumulating Hedged	IE000NATSYT3	04/Apr/2023	Listed



## Euronext Dublin - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
VANGUARD FUNDS PLC	Vanguard USD Corporate 1-3 Year Bond UCITS ETF - (USD) Accumulating	IE00BGYWSV06	19/Feb/2019	Listed
VANGUARD FUNDS PLC	Vanguard USD Corporate 1-3 Year Bond UCITS ETF - (USD) Distributing	IE00BDD48R20	23/May/2018	Listed
VANGUARD FUNDS PLC	Vanguard USD Corporate 1-3 Year Bond UCITS ETF - EUR Hedged Accumulating	IE00BGYWWSW13	05/Oct/2023	Listed
VANGUARD FUNDS PLC	Vanguard USD Corporate Bond UCITS ETF - (USD) Accumulating	IE00BGYWFK87	19/Feb/2019	Listed
VANGUARD FUNDS PLC	Vanguard USD Corporate Bond UCITS ETF - (USD) Distributing	IE00BZ163K21	24/Feb/2016	Listed
VANGUARD FUNDS PLC	Vanguard USD Corporate Bond UCITS ETF - EUR Hedged Accumulating	IE00BGYWFL94	01/Sep/2020	Listed
VANGUARD FUNDS PLC	Vanguard USD Corporate Bond UCITS ETF - GBP Hedged Accumulating	IE00BGYWFN19	25/May/2021	Listed
VANGUARD FUNDS PLC	Vanguard USD Emerging Markets Government Bond UCITS ETF - (USD) Accumulating	IE00BGYWCB81	19/Feb/2019	Listed
VANGUARD FUNDS PLC	Vanguard USD Emerging Markets Government Bond UCITS ETF - (USD) Distributing	IE00BZ163L38	06/Dec/2016	Listed
VANGUARD FUNDS PLC	Vanguard USD Treasury Bond UCITS ETF - (USD) Accumulating	IE00BGYWFS63	19/Feb/2019	Listed
VANGUARD FUNDS PLC	Vanguard USD Treasury Bond UCITS ETF - (USD) Distributing	IE00BZ163M45	24/Feb/2016	Listed
VANGUARD FUNDS PLC	Vanguard USD Treasury Bond UCITS ETF - EUR HEDGED ACCUMULATING	IE00BMX0B631	01/Sep/2020	Listed
VANGUARD FUNDS PLC	Vanguard USD Treasury Bond UCITS ETF - GBP Hedged Distributing	IE000S0PSP47	08/Feb/2022	Listed
VIETNAM DEBT FUND SPC	B Shares - B Shares	KYG936151136	25/Nov/2008	Listed
WISDOMTREE ISSUER ICAV	WisdomTree AT1 CoCo Bond UCITS ETF - GBP Hedged Shares	IE00BFNNN459	22/Aug/2018	Listed
WISDOMTREE ISSUER ICAV	WisdomTree AT1 CoCo Bond UCITS ETF - USD Acc Shares	IE00BZ0XVG69	16/May/2018	Listed
WISDOMTREE ISSUER ICAV	WisdomTree AT1 CoCo Bond UCITS ETF - USD Hedged Shares	IE00BFNNN012	22/Aug/2018	Listed
WISDOMTREE ISSUER ICAV	WisdomTree AT1 CoCo Bond UCITS ETF - USD Shares	IE00BZ0XVF52	16/May/2018	Listed
WISDOMTREE ISSUER ICAV	WisdomTree Enhanced Commodity UCITS ETF - GBP Hedged Acc	IE00BG88WH84	16/Aug/2018	Listed
WISDOMTREE ISSUER ICAV	WisdomTree Enhanced Commodity UCITS ETF - USD Acc Shares	IE00BYMLZY74	03/May/2016	Listed



## Euronext Dublin - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
WISDOMTREE ISSUER ICAV	WisdomTree Enhanced Commodity UCITS ETF - USD Shares	IE00BZ1GHD37	03/May/2016	Listed
WISDOMTREE ISSUER ICAV	WISDOMTREE EUROPE EQUITY UCITS ETF - EUR Acc Shares	IE00BYQCZX56	03/Nov/2015	Listed
WISDOMTREE ISSUER ICAV	WISDOMTREE EUROPE EQUITY UCITS ETF - GBP Hedged Shares	IE00BYQCZQ89	03/Nov/2015	Listed
WISDOMTREE ISSUER ICAV	WISDOMTREE EUROPE EQUITY UCITS ETF - USD Hedged	IE00BVXBH163	20/May/2015	Listed
WISDOMTREE ISSUER ICAV	WISDOMTREE EUROPE EQUITY UCITS ETF - USD Hedged Acc Shares	IE00BYQCZP72	07/Nov/2016	Listed
WISDOMTREE ISSUER ICAV	WisdomTree Eurozone Quality Dividend Growth UCITS ETF - Eur	IE00BZ56SY76	07/Nov/2016	Listed
WISDOMTREE ISSUER ICAV	WisdomTree Eurozone Quality Dividend Growth UCITS ETF - Eur Acc	IE00BZ56TQ67	04/Jul/2016	Listed
WISDOMTREE ISSUER ICAV	WisdomTree Global Quality Dividend Growth UCITS ETF - GBP Hedged	IE000LRRPK60	22/Mar/2023	Listed
WISDOMTREE ISSUER ICAV	WisdomTree UK Equity Income UCITS ETF - GBP Shares	IE00BYPGTJ26	06/Oct/2015	Listed
WISDOMTREE ISSUER ICAV	WisdomTree UK Quality Dividend Growth UCITS ETF - GBP	IE0003UH9270	13/Nov/2023	Listed
WISDOMTREE ISSUER ICAV	WisdomTree US Equity Income UCITS ETF - Acc Shares	IE00BD6RZT93	07/Nov/2016	Listed
WISDOMTREE ISSUER ICAV	WisdomTree US Equity Income UCITS ETF - GBP Hedged Acc	IE00BD6RZZ53	07/Nov/2016	Listed
WISDOMTREE ISSUER ICAV	WisdomTree US Equity Income UCITS ETF - Shares	IE00BQZJBQ63	23/Oct/2014	Listed
WISDOMTREE ISSUER ICAV	WisdomTree US Quality Dividend Growth UCITS ETF - GBP HEDGED	IE000IGMB3E1	01/Aug/2023	Listed
WISDOMTREE ISSUER ICAV	WisdomTree US Quality Dividend Growth UCITS ETF - USD	IE00BZ56RD98	07/Nov/2016	Listed
WISDOMTREE ISSUER ICAV	WisdomTree US Quality Dividend Growth UCITS ETF - USD Acc	IE00BZ56RG20	07/Jun/2016	Listed
WISDOMTREE ISSUER ICAV	WisdomTree USD Floating Rate Treasury Bond UCITS ETF - USD	IE00BJFN5P63	25/Mar/2019	Listed
WISDOMTREE ISSUER ICAV	WisdomTree USD Floating Rate Treasury Bond UCITS ETF - USD Acc	IE00BJJYX67	25/Mar/2019	Listed
XTRACKERS (IE) PUBLIC LIMITED COMPANY	Xtrackers ESG MSCI Japan UCITS ETF - 1C	IE00BG36TC12	24/Apr/2018	Listed
XTRACKERS (IE) PUBLIC LIMITED COMPANY	Xtrackers ESG MSCI World UCITS ETF - 1C	IE00BZ02LR44	24/Apr/2018	Listed
XTRACKERS (IE) PUBLIC LIMITED COMPANY	Xtrackers ESG USD Emerging Markets Bond Quality Weighted UCITS ETF - 1D	IE00BD4DX952	07/Apr/2016	Listed



## Euronext Dublin - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
XTRACKERS (IE) PUBLIC LIMITED COMPANY	Xtrackers ESG USD High Yield Corporate Bond UCITS ETF - 2C - GBP HEDGED	IE000WHO5BF2	26/Jan/2023	Listed
XTRACKERS (IE) PUBLIC LIMITED COMPANY	Xtrackers MSCI AC World ESG Screened UCITS ETF - 5C-USD HEDGED	IE000WGF1X01	14/Jun/2022	Listed
XTRACKERS (IE) PUBLIC LIMITED COMPANY	Xtrackers MSCI Emerging Markets ESG Screened UCITS ETF - 1C	IE00BM67HJ62	15/Apr/2015	Listed
XTRACKERS (IE) PUBLIC LIMITED COMPANY	Xtrackers MSCI Japan ESG Screened UCITS ETF - 2D – GBP Hedged	IE00BPVLQF37	15/Apr/2015	Listed
XTRACKERS (IE) PUBLIC LIMITED COMPANY	Xtrackers MSCI Japan ESG Screened UCITS ETF - 4C – USD Hedged	IE00BTGD1B38	03/Aug/2015	Listed
XTRACKERS (IE) PUBLIC LIMITED COMPANY	Xtrackers MSCI USA Banks UCITS ETF - 1D	IE00BDVPTJ63	03/Dec/2018	Listed
XTRACKERS (IE) PUBLIC LIMITED COMPANY	Xtrackers MSCI USA Minimum Volatility UCITS ETF - 1D	IE00BDB7J586	09/Nov/2016	Listed
XTRACKERS (IE) PUBLIC LIMITED COMPANY	Xtrackers MSCI World UCITS ETF - 1C	IE00BJ0KDQ92	22/Jul/2014	Listed
XTRACKERS (IE) PUBLIC LIMITED COMPANY	Xtrackers MSCI World UCITS ETF - 2D - GBP Hedged	IE00BZ1BS790	31/Jul/2017	Listed
XTRACKERS (IE) PUBLIC LIMITED COMPANY	Xtrackers S&P 500 Equal Weight UCITS ETF - 1D - GBP HEDGED	IE000N5GJDD7	05/Nov/2021	Listed
XTRACKERS (IE) PUBLIC LIMITED COMPANY	Xtrackers S&P 500 UCITS ETF - 2C – GBP Hedged	IE00BM67HX07	22/Apr/2015	Listed
XTRACKERS (IE) PUBLIC LIMITED COMPANY	Xtrackers S&P Europe ex UK UCITS ETF - 1D	IE00BGV5VM45	14/Jan/2019	Listed
XTRACKERS (IE) PUBLIC LIMITED COMPANY	Xtrackers US Treasuries Ultrashort Bond UCITS ETF - 3C – MXN HEDGED	IE00BM97MV06	01/Mar/2021	Listed
XTRACKERS (IE) PUBLIC LIMITED COMPANY	Xtrackers USD Corporate Bond UCITS ETF - 5D - GBP Hedged	IE00BG04LY46	18/May/2023	Listed
XTRACKERS (IE) PUBLIC LIMITED COMPANY	Xtrackers USD Corporate Bond UCITS ETF - 6C - MXN HEDGED	IE00BMCFJ320	01/Mar/2021	Listed
XTRACKERS (IE) PUBLIC LIMITED COMPANY	Xtrackers USD Corporate Green Bond UCITS ETF - 1D -GBP HEDGED	IE000X63FXN4	18/Oct/2021	Listed
XTRACKERS (IE) PUBLIC LIMITED COMPANY	Xtrackers USD High Yield Corporate Bond UCITS ETF - 1C	IE00BDR5HN05	17/Dec/2021	Listed
XTRACKERS (IE) PUBLIC LIMITED COMPANY	Xtrackers USD High Yield Corporate Bond UCITS ETF - 4D-GBP HEDGED	IE00BG04LV15	28/Jun/2022	Listed
YUKI ASIA UMBRELLA FUND	Yuki Japan Rebounding Growth Fund - JPY Institutional Class 2	IE00BF4KT581	31/Oct/2018	Listed
YUKI ASIA UMBRELLA FUND	Yuki Japan Rebounding Growth Fund - JPY Unit Class	IE00B3VGSP84	11/Apr/2011	Listed
YUKI ASIA UMBRELLA FUND	Yuki Japan Rebounding Growth Fund - USD Hedged Unit Class	IE00BVRZ9185	19/Aug/2015	Listed





## Global Exchange Market - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
ABERDEEN DIAMOND PRIVATE EQUITY III PLC	Class A Shares	IE00B1VS3F54	18/May/2007	Listed
ABERDEEN DIAMOND PRIVATE EQUITY III PLC	Class B Shares	IE00B1VS3G61	18/May/2007	Listed
ABERDEEN PRIVATE EQUITY GLOBAL FUND OF FUNDS PLC	A Shares	IE00B8JVYN07	18/Jul/2014	Listed
ABERDEEN PRIVATE EQUITY GLOBAL FUND OF FUNDS PLC	B Shares	IE00B7X67S02	18/Jul/2014	Listed
ABERDEEN PRIVATE EQUITY GLOBAL FUND OF FUNDS PLC	C Shares	IE00BNG8R184	18/Jul/2014	Listed
ABERDEEN PRIVATE EQUITY GLOBAL FUND OF FUNDS PLC	D Shares	IE00BNG8R291	20/May/2016	Listed
ALGEBRIS UCITS FUNDS PLC	Algebris Financial Credit Fund - FINANCIAL CREDIT W USD	IE00BYR8FV00	15/Apr/2020	Listed
ALGEBRIS UCITS FUNDS PLC	Algebris Financial Credit Fund - FINANCIAL CREDIT WD USD	IE00BYR8G066	15/Apr/2020	Listed
ARGENTUM FUND (IRELAND) P.L.C	Shares	IE00B45SH059	07/Dec/2021	Listed
ASPECT INVESTMENT PROGRAMMES ICAV	Aspect Core Trading Fund - CLASS A SHARES	IE00BMT7J759	06/May/2021	Listed
ASPECT INVESTMENT PROGRAMMES ICAV	Aspect Systematic Global Macro Trading Fund - Class A Shares	IE00BFMHRX58	29/Jun/2018	Listed
AUREUS FUND (IRELAND) PLC	Shares	IE0031772803	07/Dec/2021	Listed
AXA IM STRATEGIES ICAV	AXA IM Loan Fund - Class A CHF Accumulation Shares	IE00BWNGSX72	30/Apr/2015	Listed
AXA IM STRATEGIES ICAV	AXA IM Loan Fund - Class A EUR Accumulation Shares	IE00B4XN4341	22/Jul/2013	Listed
AXA IM STRATEGIES ICAV	AXA IM Loan Fund - Class A EUR Distribution Shares	IE00B7R5J324	17/Jul/2012	Listed
AXA IM STRATEGIES ICAV	AXA IM Loan Fund - Class A STG Accumulation Shares	IE00B4TB0018	17/Jul/2012	Listed
AXA IM STRATEGIES ICAV	AXA IM Loan Fund - Class A USD Accumulation Shares	IE00BF0B2J08	20/Mar/2017	Listed
AXA IM STRATEGIES ICAV	AXA IM Loan Fund - Class A USD Distribution Shares	IE00BBQ36Z62	02/Jun/2017	Listed
AXA IM STRATEGIES ICAV	AXA IM Loan Fund - Class I EUR Distribution Shares	IE00B4WJW066	21/Apr/2010	Listed
BARCLAYS MULTI MANAGER FUND PLC (THE	Barclays GlobalAccess – US Small & Mid Cap Equity Fund - Class B USD Accumulation Shares	IE00B3Q9XW46	06/Nov/2014	Listed
BARCLAYS MULTI MANAGER FUND PLC (THE	GlobalAccess Asia Pacific (ex-Japan) Fund - Barclays Pacific Rim ex-Japan Fund - Class B Accumulation Shares	IE00B01VBY26	15/Oct/2004	Listed
BARCLAYS MULTI MANAGER FUND PLC (THE	GlobalAccess Emerging Market Debt Fund - Class B Accumulation Shares	IE00B29M4L95	18/Feb/2010	Listed



## Global Exchange Market - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
BARCLAYS MULTI MANAGER FUND PLC (THE	GlobalAccess Emerging Market Local Currency Debt Fund - Class B USD Accumulation Shares	IE00B8K2VY29	06/Nov/2014	Listed
BARCLAYS MULTI MANAGER FUND PLC (THE	GlobalAccess Emerging Markets Equity Fund - Class B Accumulation Shares	IE00B0XXH932	29/Aug/2007	Listed
BARCLAYS MULTI MANAGER FUND PLC (THE	GlobalAccess Europe (ex UK) Alpha Fund - Class B Accumulation Shares	IE00B01VBT72	15/Oct/2004	Listed
BARCLAYS MULTI MANAGER FUND PLC (THE	GlobalAccess Global Corporate Bond Fund - Class B Accumulation Shares	IE00B01VCY90	07/Oct/2010	Listed
BARCLAYS MULTI MANAGER FUND PLC (THE	GlobalAccess Global Equity Income Fund - Class B USD Accumulation Shares	IE00B4PY6624	12/Jan/2012	Listed
BARCLAYS MULTI MANAGER FUND PLC (THE	GlobalAccess Global High Yield Bond Fund - Class B Accumulation Shares	IE00B01VD139	07/Oct/2010	Listed
BARCLAYS MULTI MANAGER FUND PLC (THE	GlobalAccess Global Short Duration Bond Fund - Class B USD Accumulation Shares	IE00B3RKB51	28/Oct/2015	Listed
BARCLAYS MULTI MANAGER FUND PLC (THE	GlobalAccess Japan Fund - Class B USD Accumulation Shares	IE00B5M9G238	28/Oct/2015	Listed
BARCLAYS MULTI MANAGER FUND PLC (THE	GlobalAccess UK Opportunities Fund - Class B Accumulation Shares	IE00B01VBB98	15/Oct/2004	Listed
BARCLAYS MULTI MANAGER FUND PLC (THE	GlobalAccess US Equity Fund - Class B USD Accumulation Shares	IE00B3XW3Q06	28/Oct/2015	Listed
BARINGS EMERGING MARKETS UMBRELLA FUND	Barings Global Emerging Markets Fund - Class A EUR Inc	IE0004850503	20/May/2003	Listed
BARINGS EMERGING MARKETS UMBRELLA FUND	Barings Global Emerging Markets Fund - Class A USD Inc	IE0000838304	20/May/2003	Listed
BARINGS EMERGING MARKETS UMBRELLA FUND	Barings Latin America Fund - Class A EUR Inc	IE0004851022	20/May/2003	Listed
BARINGS EMERGING MARKETS UMBRELLA FUND	Barings Latin America Fund - Class A USD Inc	IE0000828933	20/May/2003	Listed
BARINGS GLOBAL INVESTMENT FUNDS 2 PLC	Barings Global High Yield Credit Strategies Fund - Tranche A GBP Accumulating Shares	IE00BCBVP111	28/Apr/2015	Listed
BARINGS GLOBAL INVESTMENT FUNDS 2 PLC	Barings Global High Yield Credit Strategies Fund - Tranche A GBP Distribution Shares	IE00BCBVP228	28/Feb/2014	Listed
BARINGS GLOBAL INVESTMENT FUNDS 2 PLC	Barings Global High Yield Credit Strategies Fund - Tranche B EUR Accumulating Shares	IE00BCBVP772	08/Feb/2022	Listed
BARINGS GLOBAL INVESTMENT FUNDS 2 PLC	Barings Global High Yield Credit Strategies Fund - Tranche B EUR Distribution Shares	IE00BCBVP889	05/Jan/2023	Listed
BARINGS GLOBAL INVESTMENT FUNDS 2 PLC	Barings Global High Yield Credit Strategies Fund - Tranche B GBP Accumulating Shares	IE00BCBVPC20	28/Nov/2014	Listed



## Global Exchange Market - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
BARINGS GLOBAL INVESTMENT FUNDS 2 PLC	Barings Global High Yield Credit Strategies Fund - Tranche B GBP Distribution Shares	IE00BCBVPD37	01/Oct/2015	Listed
BARINGS GLOBAL INVESTMENT FUNDS 2 PLC	Barings Global High Yield Credit Strategies Fund - Tranche B USD Accumulating Shares	IE00BCBVP558	14/May/2018	Listed
BARINGS GLOBAL INVESTMENT FUNDS 2 PLC	Barings Global High Yield Credit Strategies Fund - Tranche C AUD Distribution Shares	IE00BCBVPN35	12/Feb/2020	Listed
BARINGS GLOBAL INVESTMENT FUNDS 2 PLC	Barings Global High Yield Credit Strategies Fund - Tranche C CAD Accumulating Shares	IE00BQLDQD48	02/Jan/2018	Listed
BARINGS GLOBAL INVESTMENT FUNDS 2 PLC	Barings Global High Yield Credit Strategies Fund - Tranche C EUR Accumulating.	IE00BCBVPK04	03/Feb/2021	Listed
BARINGS GLOBAL INVESTMENT FUNDS 2 PLC	Barings Global High Yield Credit Strategies Fund - Tranche C GBP Accumulating Shares	IE00BCBVPP58	30/Jan/2015	Listed
BARINGS GLOBAL INVESTMENT FUNDS 2 PLC	Barings Global High Yield Credit Strategies Fund - Tranche C GBP Distribution Shares	IE00BCBVPQ65	03/Sep/2015	Listed
BARINGS GLOBAL INVESTMENT FUNDS 2 PLC	Barings Global High Yield Credit Strategies Fund - Tranche C USD Accumulating Shares	IE00BCBVPH74	22/Aug/2018	Listed
BARINGS GLOBAL INVESTMENT FUNDS 2 PLC	Barings Global High Yield Credit Strategies Fund - Tranche D EUR Accumulating Shares	IE00BCBVPT96	31/Jul/2015	Listed
BARINGS GLOBAL INVESTMENT FUNDS 2 PLC	Barings Global High Yield Credit Strategies Fund - Tranche D GBP Accumulating Shares	IE00BCBVR042	02/Mar/2015	Listed
BARINGS GLOBAL INVESTMENT FUNDS 2 PLC	Barings Global High Yield Credit Strategies Fund - Tranche D GBP Distribution Shares	IE00BCBVR158	30/Oct/2015	Listed
BARINGS GLOBAL INVESTMENT FUNDS 2 PLC	Barings Global High Yield Credit Strategies Fund - Tranche D USD Accumulating Shares	IE00BCBVQY15	21/Nov/2016	Listed
BARINGS GLOBAL INVESTMENT FUNDS 2 PLC	Barings Global High Yield Credit Strategies Fund - Tranche D USD Distribution Shares	IE00BCBVQZ22	01/Dec/2015	Listed
BARINGS GLOBAL INVESTMENT FUNDS 2 PLC	Barings Global High Yield Credit Strategies Fund - Tranche E EUR Distribution Shares	IE00BCBVR596	28/Mar/2017	Listed
BARINGS GLOBAL INVESTMENT FUNDS 2 PLC	Barings Global High Yield Credit Strategies Fund - Tranche E USD Distribution Shares	IE00BCBVR372	21/Dec/2016	Listed
BARINGS GLOBAL INVESTMENT FUNDS 2 PLC	Barings Global High Yield Credit Strategies Fund - Tranche F GBP Accumulating Shares	IE00BCBVRL50	29/Aug/2014	Listed
BARINGS GLOBAL INVESTMENT FUNDS 2 PLC	Barings Global High Yield Credit Strategies Fund - Tranche F USD Accumulating Shares	IE00BCBVRD76	30/Sep/2014	Listed



## Global Exchange Market - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
BARINGS GLOBAL INVESTMENT FUNDS 2 PLC	Barings Global High Yield Credit Strategies Fund - Tranche S USD Accumulating Shares	IE00BCBVQW90	24/Jul/2013	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings European Loan Fund - Tranche A AUD Accumulating Shares	IE00B8W6P172	03/Dec/2015	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings European Loan Fund - Tranche A CHF Accumulation Shares	IE00B8W6NN56	11/Nov/2013	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings European Loan Fund - Tranche A CHF Distribution Shares	IE00B8W6P065	22/Jan/2016	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings European Loan Fund - Tranche A DKK Distribution Shares	IE00BKWBVP26	08/May/2015	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings European Loan Fund - Tranche A EUR Accumulating Shares	IE00B6YX4K42	01/Sep/2011	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings European Loan Fund - Tranche A EUR Distribution Shares	IE00B6YX4L58	01/Sep/2011	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings European Loan Fund - Tranche A GBP Accumulating Shares	IE00B6YX4M65	04/Jul/2013	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings European Loan Fund - Tranche A GBP Distribution Shares	IE00B6YX4N72	12/May/2015	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings European Loan Fund - Tranche A JPY Accumulating Shares	IE00BKWBVD04	08/Mar/2017	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings European Loan Fund - Tranche A SEK Accumulating Shares	IE00BKWBVQ33	15/Aug/2018	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings European Loan Fund - Tranche A SGD Accumulating Shares	IE00BKWBVG35	09/Jun/2016	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings European Loan Fund - Tranche A SGD Distribution Shares	IE00BKWBVH42	08/Feb/2019	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings European Loan Fund - Tranche A USD Accumulating Shares	IE00B6YX4P96	05/Mar/2013	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings European Loan Fund - Tranche A USD Distribution Shares	IE00B6YX4Q04	09/Oct/2013	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings European Loan Fund - Tranche B CHF Accumulating Shares	IE00B8W6P735	02/May/2018	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings European Loan Fund - Tranche B EUR Accumulating Shares	IE00B6YX4R11	31/Jan/2012	Listed



## Global Exchange Market - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings European Loan Fund - Tranche B EUR Distribution Shares	IE00B6YX4S28	04/Jul/2013	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings European Loan Fund - Tranche B GBP Accumulating Shares	IE00B6YX4T35	04/Jul/2013	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings European Loan Fund - Tranche B GBP Distribution Shares	IE00B6YX5012	22/Oct/2015	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings European Loan Fund - Tranche B JPY Distribution Shares	IE00BKWBVT63	21/Jan/2022	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings European Loan Fund - Tranche B NOK Accumulating Shares	IE00BKWBVZ24	01/Sep/2015	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings European Loan Fund - Tranche B NOK Distribution Shares	IE00BKWBW043	05/Apr/2016	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings European Loan Fund - TRANCHE B PLN DISTRIBUTION SHARES	IE000RJ50O51	30/Jun/2023	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings European Loan Fund - Tranche B USD Accumulating Shares	IE00B6YX4V56	29/Sep/2015	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings European Loan Fund - Tranche B USD Distribution Shares	IE00B6YX4W63	06/Jan/2015	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings European Loan Fund - Tranche C AUD Distribution Shares	IE00B8W6PV70	25/Sep/2014	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings European Loan Fund - Tranche C CAD Accumulating Shares	IE00BKWBW936	03/Jun/2014	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings European Loan Fund - Tranche C CAD Distribution Shares	IE00BKWBWB54	12/May/2015	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings European Loan Fund - Tranche C CHF Accumulating Shares	IE00B8W6PM89	17/Jan/2014	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings European Loan Fund - Tranche C CHF Distribution Shares	IE00B8W6PS42	12/May/2015	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings European Loan Fund - Tranche C DKK Accumulating Shares	IE00BKWBWF92	29/Nov/2019	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings European Loan Fund - Tranche C DKK Distribution Shares	IE00BKWBWG00	29/Nov/2019	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings European Loan Fund - Tranche C EUR Accumulating Shares	IE00B6YX4X70	01/Nov/2011	Listed



## Global Exchange Market - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings European Loan Fund - Tranche C EUR Distribution Shares	IE00B6YX4Y87	05/Mar/2013	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings European Loan Fund - Tranche C GBP Accumulating Shares	IE00B6YX4Z94	17/Jan/2014	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings European Loan Fund - Tranche C NOK Accumulating Shares	IE00BKWBWC61	30/Sep/2016	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings European Loan Fund - Tranche C SEK Accumulating Shares	IE00BKWBWH17	30/Dec/2016	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings European Loan Fund - Tranche C SGD Accumulating Shares	IE00BKWBW712	12/May/2015	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings European Loan Fund - Tranche C SGD Distribution Shares	IE00BKWBW829	12/May/2015	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings European Loan Fund - Tranche C USD Accumulating Shares	IE00B6YX5129	31/May/2013	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings European Loan Fund - Tranche C USD Distribution Shares	IE00B6YX5236	12/May/2015	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings European Loan Fund - Tranche E AUD Accumulating Shares	IE00B8W6QJ26	12/May/2015	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings European Loan Fund - Tranche E AUD Distribution Shares	IE00B8W6QL48	12/May/2015	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings European Loan Fund - Tranche E CAD Distribution Shares	IE00BKWP5J69	14/Oct/2014	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings European Loan Fund - Tranche E CHF Accumulating Shares	IE00B8W6QF87	08/Jan/2014	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings European Loan Fund - Tranche E CHF Distribution Shares	IE00B8W6QH02	17/Jul/2014	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings European Loan Fund - Tranche E DKK Distribution Shares	IE00BKWP5N06	18/May/2022	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings European Loan Fund - Tranche E EUR Accumulating Shares	IE00B8W6PX94	11/Dec/2013	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings European Loan Fund - Tranche E EUR Distribution Shares	IE00B8W6PY02	16/Apr/2014	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings European Loan Fund - Tranche E GBP Accumulating Shares	IE00B8W6Q030	12/May/2015	Listed



## Global Exchange Market - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings European Loan Fund - Tranche E SGD Accumulating Shares	IE00BKWP5F22	19/May/2014	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings European Loan Fund - Tranche E SGD Distribution Shares	IE00BKWP5G39	12/May/2015	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings European Loan Fund - Tranche E USD Accumulating Shares	IE00B8W6Q923	30/Dec/2013	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings European Loan Fund - Tranche E USD Distribution Shares	IE00B8W6QC56	12/May/2015	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	BARINGS GLOBAL LOAN AND HIGH YIELD BOND FUND - TRANCHE E AUD DISTRIBUTION SHARES	IE00BF2X9263	21/Jun/2017	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	BARINGS GLOBAL LOAN AND HIGH YIELD BOND FUND - TRANCHE F USD ACCUMULATION SHARES	IE00BDD7W132	21/Jun/2017	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings Global Loan Fund - Tranche A EUR Distribution Shares	IE00B65CF634	14/Sep/2012	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings Global Loan Fund - Tranche A GBP Distribution Shares	IE00B61S4C47	04/Apr/2013	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings Global Loan Fund - Tranche A USD Accumulating Shares	IE00B65K8572	28/Feb/2011	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings Global Loan Fund - Tranche A USD Distribution Shares	IE00B6512Q90	31/May/2013	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings Global Loan Fund - Tranche B CHF Accumulating Shares	IE00B8RZ2295	04/Apr/2013	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings Global Loan Fund - Tranche B CHF Distribution Shares	IE00B7LJ6V74	11/Nov/2021	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings Global Loan Fund - Tranche B EUR Accumulating Shares	IE00B61N2G95	01/May/2013	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings Global Loan Fund - Tranche B EUR Distribution Shares	IE00B3LF0H18	29/Jul/2014	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings Global Loan Fund - Tranche B GBP Accumulating Shares	IE00B655N350	30/Apr/2012	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings Global Loan Fund - Tranche B GBP Distribution Shares	IE00B5ZP5541	05/Mar/2013	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings Global Loan Fund - Tranche B SEK Accumulating Shares	IE00BCFFR913	08/Nov/2017	Listed



## Global Exchange Market - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings Global Loan Fund - Tranche B SGD Accumulating Shares	IE00BJ38LB16	13/Jan/2022	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings Global Loan Fund - Tranche B USD Accumulating Shares	IE00B3M6PL25	04/Jul/2013	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings Global Loan Fund - Tranche B USD Distribution Shares	IE00B61WPD47	29/Jul/2014	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings Global Loan Fund - Tranche C AUD Distribution Shares	IE00B5LFNG57	01/Nov/2011	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings Global Loan Fund - Tranche C CHF Accumulating Shares	IE00B885Q604	22/Mar/2013	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings Global Loan Fund - Tranche C EUR Accumulating Shares	IE00B65VGB21	31/Jan/2012	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings Global Loan Fund - Tranche C GBP Accumulating Shares	IE00B65P0905	30/Apr/2012	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings Global Loan Fund - Tranche C GBP Distribution Shares	IE00B67VNS62	26/Jun/2013	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings Global Loan Fund - Tranche C JPY Accumulating Shares	IE00BJ38LL14	31/Jul/2019	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings Global Loan Fund - Tranche C NOK Accumulating Shares	IE00BJ38LS82	22/Feb/2018	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings Global Loan Fund - Tranche C SEK Accumulating Shares	IE00BCFFRB33	04/Oct/2013	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings Global Loan Fund - Tranche C USD Accumulating Shares	IE00B66MWN84	05/Mar/2013	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings Global Loan Fund - Tranche C USD Distribution Shares	IE00B5ZSY782	31/Jan/2022	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings Global Loan Fund - Tranche D CHF Accumulating Shares	IE00B78FBZ72	04/Jul/2013	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings Global Loan Fund - Tranche D DKK Accumulating Shares	IE00BJ38M525	04/Jun/2015	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings Global Loan Fund - Tranche D EUR Accumulating Shares	IE00B6103K18	04/Apr/2013	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings Global Loan Fund - Tranche D EUR Distribution Shares	IE00B5QKM460	03/Dec/2013	Listed





## Global Exchange Market - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings Global Loan Fund - Tranche D GBP Distribution Shares	IE00B67G6J32	11/Mar/2014	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings Global Loan Fund - Tranche D NOK Accumulating Shares	IE00BJ38M301	03/Nov/2014	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings Global Loan Fund - Tranche D SEK Accumulating Shares	IE00BCFFRG87	16/Sep/2014	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings Global Loan Fund - Tranche D SEK Distribution Shares	IE00BCFFRK24	16/Sep/2013	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings Global Loan Fund - Tranche D USD Accumulating Shares	IE00B65FG148	03/Dec/2012	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings Global Loan Fund - Tranche D USD Distribution Shares	IE00B60K8K75	30/Nov/2011	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings Global Loan Fund - Tranche E CAD Distribution Shares	IE00BJ38Q831	14/Mar/2014	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings Global Loan Fund - TRANCHE E CHF ACCUMULATION SHARES	IE00BB2CTS14	10/Jul/2019	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings Global Loan Fund - Tranche E EUR Accumulating Shares.	IE00BB2CTX66	17/Nov/2021	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings Global Loan Fund - TRANCHE E GBP ACCUMULATION SHARES	IE00BB2CTZ80	10/Jul/2019	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings Global Loan Fund - Tranche E SGD Accumulating Shares	IE00BJ38M962	18/Feb/2014	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings Global Loan Fund - Tranche E SGD Distribution Shares	IE00BJ38MB80	03/Nov/2021	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings Global Loan Fund - Tranche E USD Accumulating Shares	IE00BB2CV186	25/Nov/2013	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings Global Loan Fund - Tranche E USD Distribution Shares	IE00BB2CV293	25/Feb/2014	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings Global Loan Fund - Tranche F GBP Accumulating Shares	IE00B7WFPC88	14/Aug/2013	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings Global Loan Fund - Tranche F USD Accumulating Shares	IE00B4VK3X04	05/Aug/2014	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings Global Loan Fund - TRANCHE G USD DISTRIBUTION SHARES	IE00BF2X4X24	12/Jan/2018	Listed



## Global Exchange Market - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings Global Loan Fund - Tranche S USD Accumulating Shares	IE00B4XPD996	12/May/2011	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings Global Loan Select Responsible Exclusions Fund - Tranche A USD Distribution Shares	IE00BMV3BM07	14/Jul/2021	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings U.S. Loan Fund - Tranche A CHF Accumulation Shares	IE00BG1TSL47	21/Feb/2019	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings U.S. Loan Fund - Tranche A CHF Distribution Shares	IE00BG1TSM53	21/Feb/2019	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings U.S. Loan Fund - Tranche A EUR Accumulation Shares	IE00BG1TSD62	21/Feb/2019	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings U.S. Loan Fund - Tranche A EUR Distribution Shares	IE00BG1TSF86	16/May/2019	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings U.S. Loan Fund - Tranche A GBP Accumulation Shares	IE00BG1TSG93	21/Feb/2019	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings U.S. Loan Fund - Tranche A GBP Distribution Shares	IE00BG1TSH01	16/May/2019	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings U.S. Loan Fund - Tranche A USD Accumulation Shares	IE00BG1TSB49	21/Feb/2019	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings U.S. Loan Fund - Tranche A USD Distribution Shares	IE00BG1TSC55	21/Feb/2019	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings U.S. Loan Fund - TRANCHE B JPY DISTRIBUTION SHARES	IE00BG1TZ469	21/Feb/2019	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings U.S. Loan Fund - TRANCHE B USD ACCUMULATION SHARES	IE00BG1TYJ43	24/Jul/2023	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings U.S. Loan Fund - TRANCHE C USD DISTRIBUTION SHARES	IE00BG1V2855	30/Jun/2023	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings U.S. Loan Fund - TRANCHE D CHF ACCUMULATION SHARES	IE00BG1V9Z14	26/Feb/2021	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings U.S. Loan Fund - TRANCHE D GBP ACCUMULATION SHARES	IE00BG1V9V75	26/Feb/2021	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings U.S. Loan Fund - TRANCHE D USD ACCUMULATION SHARES	IE00BG1V9Q23	07/Jan/2020	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings U.S. Loan Fund - TRANCHE D USD DISTRIBUTION SHARES	IE00BG1V9R30	24/Jun/2022	Listed



## Global Exchange Market - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings U.S. Loan Fund - TRANCHE E USD ACCUMULATION SHARES	IE00BG1VB664	03/Oct/2022	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings U.S. Loan Fund - TRANCHE F USD ACCUMULATION SHARES	IE00BG1VBX30	10/Jul/2019	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings U.S. Loan Fund - TRANCHE F USD DISTRIBUTION SHARES	IE00BG1VBY47	10/Jul/2019	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings U.S. Loan Fund - Tranche Z CHF Accumulation Shares	IE00BGRCC041	21/May/2019	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings U.S. Loan Fund - Tranche Z CHF Distribution Shares	IE00BGRCC157	16/May/2019	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings U.S. Loan Fund - Tranche Z EUR Accumulation Shares	IE00BGRCBT69	16/May/2019	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings U.S. Loan Fund - Tranche Z EUR Distribution Shares	IE00BGRCBV81	16/May/2019	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings U.S. Loan Fund - Tranche Z GBP Accumulation Shares	IE00BGRCBW98	16/May/2019	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings U.S. Loan Fund - Tranche Z GBP Distribution Shares	IE00BGRCBX06	16/May/2019	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings U.S. Loan Fund - Tranche Z USD Accumulation Shares	IE00BGRCBR46	16/May/2019	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Barings U.S. Loan Fund - Tranche Z USD Distribution Shares	IE00BGRCBS52	05/Mar/2019	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Global Loan Strategy Fund 1 - Tranche A GBP Accumulation Shares	IE00BMV3BQ45	11/Nov/2021	Listed
BARINGS GLOBAL INVESTMENT FUNDS PLC	Global Loan Strategy Fund Huisartsen - TRANCHE A EUR ACCUMULATION CLASS	IE000RFV8UA7	03/Jul/2023	Listed
BARINGS GLOBAL UMBRELLA FUND	Barings Global Leaders Fund - Class A EUR Inc	IE0030016350	25/Feb/2001	Listed
BARINGS GLOBAL UMBRELLA FUND	Barings Global Leaders Fund - Class A GBP Inc	IE0030016467	25/Feb/2001	Listed
BARINGS GLOBAL UMBRELLA FUND	Barings Global Leaders Fund - Class A USD Inc	IE0030016244	25/Feb/2001	Listed
BARINGS GLOBAL UMBRELLA FUND	Barings Global Resources Fund - Class A USD Inc	IE0000931182	13/Dec/1994	Listed
BARINGS INTERNATIONAL UMBRELLA FUND	Barings ASEAN Frontiers Fund - Class A EUR Acc shares	IE00B4MTNB49	11/Feb/2020	Listed
BARINGS INTERNATIONAL UMBRELLA FUND	Barings ASEAN Frontiers Fund - Class A EUR Inc	IE0004868828	30/Mar/1999	Listed



## Global Exchange Market - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
BARINGS INTERNATIONAL UMBRELLA FUND	Barings ASEAN Frontiers Fund - Class A GBP Inc	IE00B3BC5T90	06/Aug/2008	Listed
BARINGS INTERNATIONAL UMBRELLA FUND	Barings ASEAN Frontiers Fund - Class A USD Inc	IE0000830236	27/Sep/1994	Listed
BARINGS INTERNATIONAL UMBRELLA FUND	Barings ASEAN Frontiers Fund - Class I USD Inc	IE00BKQMYD06	27/May/2021	Listed
BARINGS INTERNATIONAL UMBRELLA FUND	Barings Asia Growth Fund - Class A EUR Inc	IE0004868604	31/Mar/1999	Listed
BARINGS INTERNATIONAL UMBRELLA FUND	Barings Asia Growth Fund - Class A USD Inc	IE0000830129	28/Sep/1994	Listed
BARINGS INTERNATIONAL UMBRELLA FUND	Barings Australia Fund - Class A EUR Inc	IE0004866665	31/Mar/1999	Listed
BARINGS INTERNATIONAL UMBRELLA FUND	Barings Australia Fund - Class A USD Inc	IE0000829451	31/Mar/1999	Listed
BARINGS INTERNATIONAL UMBRELLA FUND	Barings China A-Share Fund - CLASS A USD ACC	IE00BL2HXQ22	21/Nov/2022	Listed
BARINGS INTERNATIONAL UMBRELLA FUND	Barings China A-Share Fund - CLASS F EUR ACC	IE00BL2HY039	21/Nov/2022	Listed
BARINGS INTERNATIONAL UMBRELLA FUND	Barings China A-Share Fund - CLASS F GBP ACC	IE00BL2HY146	21/Nov/2022	Listed
BARINGS INTERNATIONAL UMBRELLA FUND	Barings China A-Share Fund - CLASS F HKD ACC	IE00BL2HY252	21/Nov/2022	Listed
BARINGS INTERNATIONAL UMBRELLA FUND	Barings China A-Share Fund - CLASS F USD ACC	IE00BL2HXZ13	21/Nov/2022	Listed
BARINGS INTERNATIONAL UMBRELLA FUND	Barings China A-Share Fund - CLASS I GBP ACC	IE00BL2HY708	21/Nov/2022	Listed
BARINGS INTERNATIONAL UMBRELLA FUND	Barings China A-Share Fund - CLASS X GBP INC	IE00BL2HXS46	21/Nov/2022	Listed
BARINGS INTERNATIONAL UMBRELLA FUND	Barings China A-Share Fund - Class X USD ACC	IE00BL2HXR39	21/Nov/2022	Listed
BARINGS INTERNATIONAL UMBRELLA FUND	Barings Eastern Europe Fund - CLASS A EUR INC	IE0004852103	24/Jul/2023	Listed
BARINGS INTERNATIONAL UMBRELLA FUND	Barings Eastern Europe Fund - CLASS A GBP INC	IE00B4VQT291	24/Jul/2023	Listed
BARINGS INTERNATIONAL UMBRELLA FUND	Barings Eastern Europe Fund - CLASS A USD ACC	IE00B6TJN447	24/Jul/2023	Listed
BARINGS INTERNATIONAL UMBRELLA FUND	Barings Eastern Europe Fund - Class A USD Inc	IE0000805634	24/Jul/2023	Listed
BARINGS INTERNATIONAL UMBRELLA FUND	Barings Eastern Europe Fund - CLASS I EUR ACC	IE00B3L6NY24	24/Jul/2023	Listed
BARINGS INTERNATIONAL UMBRELLA FUND	Barings Eastern Europe Fund - CLASS I GBP ACC	IE00B4V4RZ28	24/Jul/2023	Listed
BARINGS INTERNATIONAL UMBRELLA FUND	Barings Eastern Europe Fund - CLASS I GBP INC	IE00BZ2GS623	24/Jul/2023	Listed
BARINGS INTERNATIONAL UMBRELLA FUND	Barings Eastern Europe Fund - CLASS I USD ACC	IE00B3L6NX17	24/Jul/2023	Listed



## Global Exchange Market - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
BARINGS INTERNATIONAL UMBRELLA FUND	Barings Eastern Europe Fund - CLASS I USD INC	IE00BZ2GSB76	24/Jul/2023	Listed
BARINGS INTERNATIONAL UMBRELLA FUND	Barings Europa Fund - Class A EUR Inc	IE0004866772	31/Mar/1999	Listed
BARINGS INTERNATIONAL UMBRELLA FUND	Barings Europa Fund - Class A USD Inc	IE0000829121	28/Sep/1994	Listed
BARINGS INTERNATIONAL UMBRELLA FUND	Barings Europa Fund - Class C EUR Inc	IE00B2PF5530	31/Jan/2008	Listed
BARINGS INTERNATIONAL UMBRELLA FUND	Barings Europa Fund - Class C USD Inc	IE00B2NN6456	31/Jan/2008	Listed
BARINGS INTERNATIONAL UMBRELLA FUND	Barings Europe Select Fund - Class B EUR Acc	IE00BG7PJC47	17/Oct/2022	Listed
BARINGS INTERNATIONAL UMBRELLA FUND	Barings Europe Select Fund - Class B EUR Inc	IE00BG7PJ914	17/Oct/2022	Listed
BARINGS INTERNATIONAL UMBRELLA FUND	Barings Europe Select Fund - Class B GBP Inc	IE00BG7PJB30	17/Oct/2022	Listed
BARINGS INTERNATIONAL UMBRELLA FUND	Barings Europe Select Fund - Class I EUR Acc	IE00BGKPWR76	17/Oct/2022	Listed
BARINGS INTERNATIONAL UMBRELLA FUND	Barings Europe Select Fund - Class I EUR Inc	IE00BGKPWS83	17/Oct/2022	Listed
BARINGS INTERNATIONAL UMBRELLA FUND	Barings Europe Select Fund - Class I GBP Inc	IE00BGKPWT90	17/Oct/2022	Listed
BARINGS INTERNATIONAL UMBRELLA FUND	Barings Europe Select Fund - Class I USD Acc	IE00BGKPWW13	17/Oct/2022	Listed
BARINGS INTERNATIONAL UMBRELLA FUND	Barings Europe Select Fund - Class J EUR Acc	IE00BG7PJG84	17/Oct/2022	Listed
BARINGS INTERNATIONAL UMBRELLA FUND	Barings Europe Select Fund - Class J EUR Inc	IE00BG7PJF77	17/Oct/2022	Listed
BARINGS INTERNATIONAL UMBRELLA FUND	Barings Europe Select Fund - Class J GBP Inc	IE00BG7PJH91	17/Oct/2022	Listed
BARINGS INTERNATIONAL UMBRELLA FUND	Barings German Growth Fund - Class B EUR Acc	IE00BG7PHW03	17/Oct/2022	Listed
BARINGS INTERNATIONAL UMBRELLA FUND	Barings German Growth Fund - Class B EUR Inc	IE00BG7PHX10	17/Oct/2022	Listed
BARINGS INTERNATIONAL UMBRELLA FUND	Barings German Growth Fund - Class B GBP Acc	IE00BG7PHY27	17/Oct/2022	Listed
BARINGS INTERNATIONAL UMBRELLA FUND	Barings German Growth Fund - Class I USD Acc	IE00BGKPY265	17/Oct/2022	Listed
BARINGS INTERNATIONAL UMBRELLA FUND	Barings German Growth Fund - Class J EUR Acc	IE00BG7PJ351	17/Oct/2022	Listed
BARINGS INTERNATIONAL UMBRELLA FUND	Barings German Growth Fund - Class J GBP Acc	IE00BG7PJ575	17/Oct/2022	Listed
BARINGS INTERNATIONAL UMBRELLA FUND	Barings German Growth Fund - Class J GBP Inc	IE00BG7PJ799	17/Oct/2022	Listed
BARINGS INTERNATIONAL UMBRELLA FUND	Barings Global Bond Fund - CLASS A AUD HEDGED INC MONTHLY	IE00BLPJX65	09/Mar/2021	Listed



## Global Exchange Market - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
BARINGS INTERNATIONAL UMBRELLA FUND	Barings Global Bond Fund - CLASS A EUR HEDGED INC MONTHLY	IE00BLJPY72	09/Mar/2021	Listed
BARINGS INTERNATIONAL UMBRELLA FUND	Barings Global Bond Fund - Class A EUR Inc	IE0004866996	28/Sep/2004	Listed
BARINGS INTERNATIONAL UMBRELLA FUND	Barings Global Bond Fund - Class A GBP Inc	IE0033064597	06/Jun/2003	Listed
BARINGS INTERNATIONAL UMBRELLA FUND	Barings Global Bond Fund - Class A RMB Hedged Acc	IE00BKQMY964	04/Jun/2021	Listed
BARINGS INTERNATIONAL UMBRELLA FUND	Barings Global Bond Fund - CLASS A SGD HEDGED INC MONTHLY	IE00BLJPZ89	09/Mar/2021	Listed
BARINGS INTERNATIONAL UMBRELLA FUND	Barings Global Bond Fund - Class A USD Inc	IE0000829568	28/Sep/1994	Listed
BARINGS INTERNATIONAL UMBRELLA FUND	Barings Global Bond Fund - CLASS F CHF HEDGED ACC	IE00BLPJQ222	09/Mar/2021	Listed
BARINGS INTERNATIONAL UMBRELLA FUND	Barings Global Bond Fund - CLASS F CHF HEDGED INC	IE00BLPJQ339	09/Mar/2021	Listed
BARINGS INTERNATIONAL UMBRELLA FUND	Barings Global Bond Fund - CLASS F EUR HEDGED ACC	IE00BLPJQ446	09/Mar/2021	Listed
BARINGS INTERNATIONAL UMBRELLA FUND	Barings Global Bond Fund - CLASS F EUR HEDGED INC	IE00BLPJQ552	09/Mar/2021	Listed
BARINGS INTERNATIONAL UMBRELLA FUND	Barings Global Bond Fund - CLASS F GBP HEDGED ACC	IE00BLPJQ669	09/Mar/2021	Listed
BARINGS INTERNATIONAL UMBRELLA FUND	Barings Global Bond Fund - CLASS F GBP HEDGED INC	IE00BLPJQ776	09/Mar/2021	Listed
BARINGS INTERNATIONAL UMBRELLA FUND	Barings Global Bond Fund - CLASS F USD ACC	IE00BLPJQG65	13/Jul/2023	Listed
BARINGS INTERNATIONAL UMBRELLA FUND	Barings Global Bond Fund - CLASS F USD INC	IE00BLPJQH72	13/Jul/2023	Listed
BARINGS INTERNATIONAL UMBRELLA FUND	Barings Global Bond Fund - CLASS X EUR HEDGED ACC	IE00BLPJQJ96	09/Mar/2021	Listed
BARINGS INTERNATIONAL UMBRELLA FUND	Barings Global Bond Fund - CLASS X EUR HEDGED INC	IE00BLPJQK02	09/Mar/2021	Listed
BARINGS INTERNATIONAL UMBRELLA FUND	Barings Global Bond Fund - CLASS X GBP HEDGED ACC	IE00BLPJQL19	09/Mar/2021	Listed
BARINGS INTERNATIONAL UMBRELLA FUND	Barings Global Bond Fund - CLASS X GBP HEDGED INC	IE00BLPJQM26	09/Mar/2021	Listed
BARINGS INTERNATIONAL UMBRELLA FUND	Barings Global Dividend Champions Fund - CLASS A USD ACC	IE00BYZDBF39	10/Oct/2022	Listed
BARINGS INTERNATIONAL UMBRELLA FUND	Barings Global Dividend Champions Fund - CLASS F GBP ACC	IE00BYZDBP37	10/Oct/2022	Listed
BARINGS INTERNATIONAL UMBRELLA FUND	Barings Global Dividend Champions Fund - CLASS F GBP INC	IE00BYZDBQ44	10/Oct/2022	Listed



## Global Exchange Market - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
BARINGS INTERNATIONAL UMBRELLA FUND	Barings Global Dividend Champions Fund - CLASS F USD ACC	IE00BYZDBM06	10/Oct/2022	Listed
BARINGS INTERNATIONAL UMBRELLA FUND	Barings Global Dividend Champions Fund - CLASS F USD INC	IE00BYZDBN13	10/Oct/2022	Listed
BARINGS INTERNATIONAL UMBRELLA FUND	Barings Global Dividend Champions Fund - CLASS I GBP ACC	IE00BYZDC169	10/Oct/2022	Listed
BARINGS INTERNATIONAL UMBRELLA FUND	Barings Global Dividend Champions Fund - CLASS I GBP INC	IE00BYZDC276	10/Oct/2022	Listed
BARINGS INTERNATIONAL UMBRELLA FUND	Barings Global Dividend Champions Fund - CLASS I USD INC	IE00BYZDBZ35	10/Oct/2022	Listed
BARINGS INTERNATIONAL UMBRELLA FUND	Barings Global Dividend Champions Fund - CLASS X USD ACC	IE00BYZDC508	10/Oct/2022	Listed
BARINGS INTERNATIONAL UMBRELLA FUND	Barings Global Equity Allocation Fund - Class I USD ACC	IE00BK7L3513	21/Nov/2022	Listed
BARINGS INTERNATIONAL UMBRELLA FUND	Barings Global Equity Allocation Fund - CLASS X USD ACC	IE00BFY1TQ29	21/Nov/2022	Listed
BARINGS INTERNATIONAL UMBRELLA FUND	Barings Hong Kong China Fund - Class A EUR Inc	IE0004866889	31/Mar/1999	Listed
BARINGS INTERNATIONAL UMBRELLA FUND	Barings Hong Kong China Fund - Class A USD Inc	IE0000829238	28/Sep/1994	Listed
BARINGS INTERNATIONAL UMBRELLA FUND	Barings Hong Kong China Fund - Class C EUR Inc	IE00B2PF5423	31/Jan/2008	Listed
BARINGS INTERNATIONAL UMBRELLA FUND	Barings Hong Kong China Fund - Class C USD Inc	IE00B2NN6340	31/Jan/2008	Listed
BARINGS KOREA FEEDER FUND	Class A USD Acc	IE0000838189	28/Sep/1994	Listed
BARINGS UMBRELLA FUND PLC	Barings Active Short Duration Fund - A1 USD Accumulation	IE00BK71L807	04/Feb/2020	Listed
BARINGS UMBRELLA FUND PLC	Barings Active Short Duration Fund - A1 USD Distribution	IE00BK71L914	15/Mar/2021	Listed
BARINGS UMBRELLA FUND PLC	Barings Active Short Duration Fund - IA USD Accumulation	IE00BK71LD50	04/Feb/2020	Listed
BARINGS UMBRELLA FUND PLC	Barings Active Short Duration Fund - IA USD Distribution	IE00BK71LF74	15/Mar/2021	Listed
BARINGS UMBRELLA FUND PLC	Barings Active Short Duration Fund - N USD Accumulation	IE00BK71LB37	04/Feb/2020	Listed
BARINGS UMBRELLA FUND PLC	Barings Active Short Duration Fund - N USD Distribution	IE00BK71LC44	15/Mar/2021	Listed
BARINGS UMBRELLA FUND PLC	Barings Active Short Duration Fund - Tranche A USD Accumulating Shares	IE00BMNQKF31	15/Mar/2021	Listed
BARINGS UMBRELLA FUND PLC	Barings Active Short Duration Fund - Tranche A USD Distribution Shares	IE00BMNQLF06	18/May/2022	Listed



## Global Exchange Market - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
BARINGS UMBRELLA FUND PLC	Barings Active Short Duration Fund - Tranche I USD Distribution Shares	IE00BMNQKG48	24/May/2019	Listed
BARINGS UMBRELLA FUND PLC	Barings Active Short Duration Fund - Tranche S USD Distribution Shares	IE00BMNQM245	05/Jun/2019	Listed
BARINGS UMBRELLA FUND PLC	Barings Active Short Duration Fund - Tranche S AUD Accumulating Shares	IE00BMNQM575	19/Jul/2022	Listed
BARINGS UMBRELLA FUND PLC	Barings Active Short Duration Fund - Tranche S EUR Accumulating Shares	IE00BMNQM351	21/Jan/2016	Listed
BARINGS UMBRELLA FUND PLC	Barings Active Short Duration Fund - Tranche S GBP Distribution Shares	IE00BMNQM807	22/May/2020	Listed
BARINGS UMBRELLA FUND PLC	Barings Active Short Duration Fund - Tranche S NOK Accumulating Shares	IE00BPFJNN00	29/May/2019	Listed
BARINGS UMBRELLA FUND PLC	Barings Active Short Duration Fund - Tranche S USD Accumulating Shares	IE00BMNQM138	18/Nov/2014	Listed
BARINGS UMBRELLA FUND PLC	Barings Developed and Emerging Markets High Yield Bond Fund - Tranche G AUD Monthly Distribution Shares	IE00B881PF08	05/Dec/2022	Listed
BARINGS UMBRELLA FUND PLC	Barings Developed and Emerging Markets High Yield Bond Fund - Tranche G CAD Monthly Distribution Shares	IE00B7YBBB53	05/Dec/2022	Listed
BARINGS UMBRELLA FUND PLC	Barings Developed and Emerging Markets High Yield Bond Fund - Tranche G CHF Accumulating Shares	IE00B912KL81	05/Dec/2022	Listed
BARINGS UMBRELLA FUND PLC	Barings Developed and Emerging Markets High Yield Bond Fund - Tranche G EUR Distribution Shares annually	IE0032158341	05/Dec/2022	Listed
BARINGS UMBRELLA FUND PLC	Barings Developed and Emerging Markets High Yield Bond Fund - Tranche G EUR Unhedged Quarterly Distribution Shares	IE0004851808	05/Dec/2022	Listed
BARINGS UMBRELLA FUND PLC	Barings Developed and Emerging Markets High Yield Bond Fund - Tranche G GBP Quarterly Distribution Shares	IE0033156484	05/Dec/2022	Listed
BARINGS UMBRELLA FUND PLC	Barings Developed and Emerging Markets High Yield Bond Fund - Tranche G HKD Unhedged Monthly Distribution Shares	IE00B62P4Q86	05/Dec/2022	Listed





## Global Exchange Market - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
BARINGS UMBRELLA FUND PLC	Barings Developed and Emerging Markets High Yield Bond Fund - Tranche G NZD Monthly Distribution Shares	IE00B8GQ7V76	05/Dec/2022	Listed
BARINGS UMBRELLA FUND PLC	Barings Developed and Emerging Markets High Yield Bond Fund - Tranche G RMB Monthly Distribution Shares	IE00B7S9S037	05/Dec/2022	Listed
BARINGS UMBRELLA FUND PLC	Barings Developed and Emerging Markets High Yield Bond Fund - Tranche G USD Accumulating Shares	IE00B6TMN219	05/Dec/2022	Listed
BARINGS UMBRELLA FUND PLC	Barings Developed and Emerging Markets High Yield Bond Fund - Tranche G USD Monthly Distribution Shares	IE0032158457	05/Dec/2022	Listed
BARINGS UMBRELLA FUND PLC	Barings Developed and Emerging Markets High Yield Bond Fund - Tranche G USD Quarterly Distribution Shares	IE0000835953	05/Dec/2022	Listed
BARINGS UMBRELLA FUND PLC	Barings Developed and Emerging Markets High Yield Bond Fund - Tranche I EUR Unhedged Accumulating Shares	IE00B3L6P915	05/Dec/2022	Listed
BARINGS UMBRELLA FUND PLC	Barings Developed and Emerging Markets High Yield Bond Fund - Tranche I GBP Quarterly Distribution Shares	IE00B3L6PB37	05/Dec/2022	Listed
BARINGS UMBRELLA FUND PLC	Barings Developed and Emerging Markets High Yield Bond Fund - Tranche I USD Accumulating Shares	IE00B3L6P808	05/Dec/2022	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Corporate Bond Fund - A1 USD ACCUMULATION	IE00BK71D622	04/Feb/2020	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Corporate Bond Fund - A1 USD DISTRIBUTION	IE00BK71DL76	15/Mar/2021	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Corporate Bond Fund - IA USD ACCUMULATION	IE00BK71DP15	04/Feb/2020	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Corporate Bond Fund - IA USD DISTRIBUTION	IE00BK71DQ22	04/Feb/2020	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Corporate Bond Fund - N USD ACCUMULATION	IE00BK71DM83	04/Feb/2020	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Corporate Bond Fund - N USD DISTRIBUTION	IE00BK71DN90	15/Mar/2021	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Corporate Bond Fund - Tranche A EUR Accumulating Shares	IE00BKY7TR63	20/May/2019	Listed



## Global Exchange Market - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Corporate Bond Fund - Tranche A GBP Accumulating Shares	IE00BKY7TW17	09/Nov/2015	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Corporate Bond Fund - Tranche A SEK Distribution Shares	IE00BNN7CJ10	24/Sep/2014	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Corporate Bond Fund - Tranche A USD Accumulating Shares	IE00BKY7TP40	16/Apr/2014	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Corporate Bond Fund - Tranche A USD Distribution Shares	IE00BKY7TQ56	13/Oct/2015	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Corporate Bond Fund - Tranche B USD Accumulating Shares	IE00BKY7V031	10/Aug/2016	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Corporate Bond Fund - Tranche I USD Accumulating Shares	IE00BKZGJL69	18/Nov/2019	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Corporate Bond Fund - Tranche I USD Distribution Shares	IE00BKZGJM76	18/Nov/2019	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Debt Blended Total Return Fund - A1 USD ACCUMULATION	IE00BK71CC11	15/Mar/2021	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Debt Blended Total Return Fund - A1 USD DISTRIBUTION	IE00BK71CD28	15/Mar/2021	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Debt Blended Total Return Fund - IA USD ACCUMULATION	IE00BK71CH65	15/Mar/2021	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Debt Blended Total Return Fund - IA USD DISTRIBUTION	IE00BK71LH98	15/Mar/2021	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Debt Blended Total Return Fund - N USD ACCUMULATION	IE00BK71CF42	15/Mar/2021	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Debt Blended Total Return Fund - N USD DISTRIBUTION	IE00BK71CG58	15/Mar/2021	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Debt Blended Total Return Fund - Tranche A AUD Distribution Partially Hedged Shares	IE00BKBFY26	20/Sep/2019	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Debt Blended Total Return Fund - Tranche A CHF Accumulating Shares	IE00BSL72K94	15/Mar/2018	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Debt Blended Total Return Fund - Tranche A EUR Accumulating Shares	IE00BSL72C11	15/Mar/2018	Listed



## Global Exchange Market - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Debt Blended Total Return Fund - Tranche A EUR Distribution Shares	IE00BSL72D28	27/Sep/2019	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Debt Blended Total Return Fund - Tranche A GBP Accumulating Shares	IE00BSL72H65	17/May/2016	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Debt Blended Total Return Fund - Tranche A GBP Distribution Shares	IE00BSL72J89	18/Oct/2018	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Debt Blended Total Return Fund - Tranche A NOK Accumulating Shares	IE00BSL72X24	27/Oct/2017	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Debt Blended Total Return Fund - Tranche A USD Accumulating Shares	IE00BSD9CV46	04/Dec/2014	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Debt Blended Total Return Fund - Tranche A USD Distribution Shares	IE00BSL72B04	04/Jan/2016	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Debt Blended Total Return Fund - Tranche B GBP Accumulating Shares	IE00BSL73517	17/Nov/2021	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Debt Blended Total Return Fund - Tranche B USD Accumulating Shares	IE00BSL73061	05/Feb/2021	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Debt Blended Total Return Fund - Tranche C CHF Accumulating Shares	IE00BSL73Y06	24/Sep/2020	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Debt Blended Total Return Fund - Tranche C CHF Distribution Shares	IE00BSL73Z13	30/Sep/2020	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Debt Blended Total Return Fund - Tranche C EUR Accumulating Shares	IE00BSL73R39	05/Nov/2019	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Debt Blended Total Return Fund - Tranche C EUR Distribution Shares	IE00BSL73S46	21/Sep/2020	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Debt Blended Total Return Fund - Tranche C GBP Accumulating Shares	IE00BSL73W81	21/Oct/2016	Listed



## Global Exchange Market - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Debt Blended Total Return Fund - Tranche C GBP Distribution Shares	IE00BSL73X98	21/Oct/2016	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Debt Blended Total Return Fund - Tranche C USD Accumulating Shares	IE00BSL73P15	20/Sep/2017	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Debt Blended Total Return Fund - Tranche C USD Distribution Shares	IE00BSL73Q22	24/Sep/2020	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Debt Blended Total Return Fund - Tranche D GBP Distribution Shares	IE00BSL76K74	20/Jun/2022	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Debt Blended Total Return Fund - Tranche E GBP Accumulating Shares.	IE00BSL77716	05/Oct/2020	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Debt Blended Total Return Fund - Tranche E CHF Accumulating Shares	IE00BSL77930	01/Oct/2020	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Debt Blended Total Return Fund - Tranche E CHF Distribution Shares	IE00BSL77B58	01/Oct/2020	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Debt Blended Total Return Fund - Tranche E EUR Accumulating Shares	IE00BSL77377	02/Oct/2020	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Debt Blended Total Return Fund - Tranche E EUR Distribution Shares	IE00BSL77484	02/Oct/2020	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Debt Blended Total Return Fund - Tranche E GBP Distribution Shares	IE00BSL77823	05/Oct/2020	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Debt Blended Total Return Fund - Tranche E USD Accumulating Shares	IE00BSL77153	10/Jul/2020	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Debt Blended Total Return Fund - Tranche E USD Distribution Shares	IE00BSL77260	30/Sep/2020	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Debt Blended Total Return Fund - Tranche I USD Accumulating Shares	IE00BSL74D67	15/Mar/2021	Listed



## Global Exchange Market - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Debt Blended Total Return Fund - Tranche I USD Distribution Shares	IE00BSL74F81	15/Mar/2021	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Debt Short Duration Fund - A1 USD ACCUMULATION	IE00BK71DG24	04/Feb/2020	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Debt Short Duration Fund - A1 USD DISTRIBUTION	IE00BK71DR39	15/Mar/2021	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Debt Short Duration Fund - IA USD ACCUMULATION	IE00BK71DV74	04/Feb/2020	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Debt Short Duration Fund - IA USD DISTRIBUTION	IE00BK71DW81	04/Feb/2020	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Debt Short Duration Fund - N USD ACCUMULATION	IE00BK71DS46	04/Feb/2020	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Debt Short Duration Fund - N USD DISTRIBUTION	IE00BK71DT52	15/Mar/2021	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Debt Short Duration Fund - S EUR DISTRIBUTION	IE00BG4T2203	20/Apr/2021	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Debt Short Duration Fund - Tranche A USD Accumulating Shares	IE00BSD9CW52	17/Nov/2014	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Debt Short Duration Fund - Tranche A USD Distribution Shares	IE00BSL77R19	04/Jan/2016	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Debt Short Duration Fund - Tranche B CHF Accumulating Shares	IE00BSL7B139	23/Mar/2017	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Debt Short Duration Fund - Tranche B EUR Accumulating Shares	IE00BSL79X19	23/Mar/2017	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Debt Short Duration Fund - Tranche B SEK Accumulating Shares	IE00BSL7B352	27/Sep/2016	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Debt Short Duration Fund - Tranche B USD Accumulating Shares	IE00BSL79V94	05/Aug/2016	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Debt Short Duration Fund - Tranche E USD Accumulating Shares	IE00BSL7BH99	15/Mar/2016	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Debt Short Duration Fund - TRANCHE I EUR DISTRIBUTION	IE00BF451686	01/Sep/2022	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Debt Short Duration Fund - Tranche I GBP Accumulation	IE00BF451793	06/Jan/2020	Listed



## Global Exchange Market - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Debt Short Duration Fund - Tranche I GBP Distribution	IE00BF451801	06/Jan/2020	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Debt Short Duration Fund - Tranche I USD Accumulation	IE00BF451355	18/Nov/2019	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Debt Short Duration Fund - Tranche I USD Distribution	IE00BF451462	18/Nov/2019	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Debt Short Duration Fund - Tranche S EUR Accumulation Shares	IE00BG4T1S92	20/Sep/2019	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Debt Short Duration Fund - Tranche S GBP Distribution Shares	IE00BG4T2310	20/Sep/2019	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Debt Short Duration Fund - Tranche S USD Accumulation Shares	IE00BG4T1R85	20/Sep/2019	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Local Debt Fund - A1 USD ACCUMULATION	IE00BK71LG81	04/Feb/2020	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Local Debt Fund - A1 USD DISTRIBUTION	IE00BK71LP72	19/Aug/2020	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Local Debt Fund - IA USD ACCUMULATION	IE00BK71LS04	04/Feb/2020	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Local Debt Fund - IA USD DISTRIBUTION	IE00BK71LT11	04/Feb/2020	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Local Debt Fund - N USD ACCUMULATION	IE00BK71LQ89	04/Feb/2020	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Local Debt Fund - N USD DISTRIBUTION	IE00BK71LR96	20/Aug/2020	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Local Debt Fund - Tranche A EUR Accumulating Shares	IE00BKZGKC42	28/Feb/2017	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Local Debt Fund - Tranche A EUR Distribution Shares	IE00BKZGKD58	25/Apr/2017	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Local Debt Fund - TRANCHE A EUR UNHEDGED ACCUMULATION SHARES	IE00BG36TT88	31/May/2018	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Local Debt Fund - Tranche A GBP Accumulating Shares	IE00BKZGKH96	09/Nov/2015	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Local Debt Fund - Tranche A GBP Distribution Shares	IE00BKZGKJ11	02/Jan/2018	Listed



## Global Exchange Market - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Local Debt Fund - Tranche A USD Accumulating Shares	IE00BKZGK917	16/Apr/2014	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Local Debt Fund - Tranche B EUR Accumulating Shares	IE00BKZGKP70	17/Nov/2017	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Local Debt Fund - Tranche B EUR Distribution Shares	IE00BKZGKQ87	29/Nov/2019	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Local Debt Fund - TRANCHE B EUR UNHEDGED ACCUMULATION SHARES	IE00BG36TW18	20/Jun/2019	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Local Debt Fund - TRANCHE B EUR UNHEDGED DISTRIBUTION SHARES	IE00BG36TX25	08/Oct/2018	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Local Debt Fund - Tranche B GBP Accumulating Shares	IE00BKZGKT19	17/Jan/2018	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Local Debt Fund - Tranche B GBP Distribution Shares	IE00BKZGKV31	29/Nov/2019	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Local Debt Fund - Tranche B USD Accumulating Shares	IE00BKZGKM40	03/Oct/2017	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Local Debt Fund - Tranche B USD Distribution Shares	IE00BKZGKN56	11/Apr/2018	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Local Debt Fund - Tranche C EUR Accumulating Shares	IE00BKZGL097	24/Nov/2017	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Local Debt Fund - Tranche C EUR Distribution Shares	IE00BKZGL105	20/Apr/2021	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Local Debt Fund - TRANCHE C EUR UNHEDGED ACCUMULATION SHARES	IE00BG36TY32	08/Jun/2018	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Local Debt Fund - Tranche C GBP Accumulating Shares	IE00BKZGL436	30/May/2018	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Local Debt Fund - Tranche C GBP Distribution Shares	IE00BKZGL543	30/May/2018	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Local Debt Fund - TRANCHE C GBP UNHEDGED ACCUMULATION SHARES	IE00BG36V369	24/Mar/2022	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Local Debt Fund - Tranche C USD Accumulating Shares	IE00BKZGKY61	18/Sep/2017	Listed



## Global Exchange Market - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Local Debt Fund - Tranche C USD Distribution Shares	IE00BKZGKZ78	30/May/2018	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Local Debt Fund - Tranche E EUR Accumulating Shares	IE00BKZGY116	08/Jun/2018	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Local Debt Fund - Tranche E CHF Accumulating Shares	IE00BKZGY777	26/Nov/2018	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Local Debt Fund - Tranche E CHF Distribution Shares	IE00BKZGY884	30/Jun/2023	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Local Debt Fund - Tranche E EUR Distribution Shares	IE00BKZGY223	28/Nov/2018	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Local Debt Fund - Tranche E GBP Accumulating Shares	IE00BKZGY553	28/Nov/2018	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Local Debt Fund - Tranche E GBP Distribution Shares	IE00BKZGY660	27/Nov/2018	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Local Debt Fund - Tranche E SEK Accumulating Shares	IE00BNN7HH41	15/May/2017	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Local Debt Fund - Tranche E USD Accumulation Shares.	IE00BKZGXZ81	20/Sep/2019	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Local Debt Fund - Tranche E USD Distribution Shares	IE00BKZGY009	27/Nov/2018	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Local Debt Fund - TRANCHE E1 EUR ACCUMULATION UNHEDGED	IE00BLDGCY90	15/Mar/2021	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Local Debt Fund - TRANCHE E1 USD ACCUMULATION	IE00BL0BMD69	15/Mar/2021	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Local Debt Fund - TRANCHE F USD ACCUMULATION	IE00BF7LHD28	31/Aug/2018	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Local Debt Fund - TRANCHE G EUR DISTRIBUTION SHARES	IE00BFMHP649	30/Jan/2020	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Local Debt Fund - TRANCHE G USD ACCUMULATION SHARES	IE00BFMHPT72	16/Oct/2019	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Local Debt Fund - TRANCHE G USD DISTRIBUTION SHARES	IE00BFMHPV94	17/Oct/2019	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Local Debt Fund - Tranche I CHF Accumulating Shares	IE00BKZGTM74	29/Nov/2019	Listed





## Global Exchange Market - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Local Debt Fund - Tranche I EUR Accumulating Shares	IE00BKZGTF08	24/Nov/2017	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Local Debt Fund - Tranche I EUR Unhedged Accumulation Shares	IE00BG36V039	28/Nov/2018	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Local Debt Fund - Tranche I EUR Unhedged Distribution Shares	IE00BG36V146	28/Nov/2018	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Local Debt Fund - Tranche I GBP Unhedged Accumulation Shares	IE00BKZGTK50	11/Jan/2021	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Local Debt Fund - Tranche I USD Accumulating Shares	IE00BKZGL873	24/Nov/2017	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Local Debt Fund - Tranche I USD Distribution Shares	IE00BKZGL980	21/Jan/2019	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Sovereign Debt Fund - A1 USD ACCUMULATION	IE00BK716859	15/Mar/2021	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Sovereign Debt Fund - A1 USD DISTRIBUTION	IE00BK716966	12/Aug/2020	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Sovereign Debt Fund - B GBP Distribution Unhedged	IE00BKS7LW17	11/Jan/2021	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Sovereign Debt Fund - D GBP DISTRIBUTION Unhedged	IE00BK71CJ89	14/Sep/2020	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Sovereign Debt Fund - G RMB Hedged Accumulation	IE00BK716G39	29/Mar/2021	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Sovereign Debt Fund - G RMB HEDGED DISTRIBUTION	IE00BK716H46	29/Mar/2021	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Sovereign Debt Fund - IA USD ACCUMULATION	IE00BK716D08	15/Mar/2021	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Sovereign Debt Fund - IA USD DISTRIBUTION	IE00BK716F22	15/Mar/2021	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Sovereign Debt Fund - N USD ACCUMULATION	IE00BK716B83	15/Mar/2021	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Sovereign Debt Fund - N USD DISTRIBUTION	IE00BK716C90	12/Aug/2020	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Sovereign Debt Fund - Tranche A EUR Accumulation Shares	IE00BYXWVT61	07/May/2019	Listed



## Global Exchange Market - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Sovereign Debt Fund - Tranche A EUR Distribution Shares	IE00BYXWV83	17/May/2019	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Sovereign Debt Fund - Tranche A GBP Accumulation Shares	IE00BYXWV90	17/Jan/2018	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Sovereign Debt Fund - Tranche A JPY Distribution Shares	IE00BYXX6059	15/Nov/2019	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Sovereign Debt Fund - Tranche A USD Accumulation Shares	IE00BYXWSX94	10/Sep/2015	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Sovereign Debt Fund - Tranche A USD Distribution Shares	IE00BYXWVS54	04/Jan/2016	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Sovereign Debt Fund - Tranche B CHF Distribution Shares	IE00BYXWWN74	14/Jan/2021	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Sovereign Debt Fund - Tranche B EUR Accumulation Shares	IE00BYXWWF90	22/Jun/2020	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Sovereign Debt Fund - Tranche B EUR Distribution Shares	IE00BYXWWG08	11/Dec/2020	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Sovereign Debt Fund - Tranche B GBP Accumulation Shares	IE00BYXWWH15	22/Jun/2020	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Sovereign Debt Fund - Tranche B GBP Distribution Shares	IE00BYXWWJ39	13/Nov/2020	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Sovereign Debt Fund - Tranche B USD Accumulation Shares	IE00BYXWZK58	12/Aug/2020	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Sovereign Debt Fund - Tranche B USD Distribution Shares	IE00BYXWZL65	15/Jan/2021	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Sovereign Debt Fund - Tranche C CHF Accumulation Shares	IE00BYXWZV63	16/Mar/2021	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Sovereign Debt Fund - Tranche C EUR Accumulation Shares	IE00BYXWZQ11	07/Feb/2020	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Sovereign Debt Fund - Tranche C EUR Distribution Shares	IE00BYXWZR28	25/Aug/2020	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Sovereign Debt Fund - Tranche C GBP Accumulation Shares	IE00BYXX2J65	28/May/2020	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Sovereign Debt Fund - Tranche C GBP Distribution Shares	IE00BYXX2K70	28/May/2020	Listed



## Global Exchange Market - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Sovereign Debt Fund - Tranche C USD Accumulation Shares	IE00BYXX2G35	15/Jan/2021	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Sovereign Debt Fund - Tranche C USD Distribution Shares	IE00BYXX2H42	15/Jan/2021	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Sovereign Debt Fund - Tranche E EUR Accumulation Shares	IE00BYXX3K46	02/Nov/2020	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Sovereign Debt Fund - Tranche E EUR Distribution Shares	IE00BYXX3L52	02/Nov/2020	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Sovereign Debt Fund - Tranche E GBP Accumulation Shares	IE00BYXX3M69	03/Nov/2020	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Sovereign Debt Fund - Tranche E GBP Distribution Shares	IE00BYXX3N76	03/Nov/2020	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Sovereign Debt Fund - Tranche E USD Accumulation Shares	IE00BYXX6166	26/Jun/2019	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Sovereign Debt Fund - Tranche E USD Distribution Shares	IE00BYXX6273	12/Nov/2019	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Sovereign Debt Fund - TRANCHE E1 EUR ACCUMULATION UNHEDGED	IE00BLDG8R48	15/Mar/2021	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Sovereign Debt Fund - TRANCHE E1 USD DISTRIBUTION.	IE00BLDG8P24	15/Mar/2021	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Sovereign Debt Fund - TRANCHE F EUR ACCUMULATION	IE00BF450S35	15/Aug/2022	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Sovereign Debt Fund - TRANCHE G EUR ACCUMULATION SHARES	IE00BFMH8X25	01/Oct/2019	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Sovereign Debt Fund - TRANCHE G HKD ACCUMULATION SHARES UNHEDGED	IE00BKBMHV44	15/Mar/2021	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Sovereign Debt Fund - TRANCHE G HKD DISTRIBUTION SHARES UNHEDGED	IE00BKBMHW50	15/Mar/2021	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Sovereign Debt Fund - TRANCHE G USD ACCUMULATION SHARES	IE00BFMH9K60	01/Oct/2019	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Sovereign Debt Fund - TRANCHE G USD DISTRIBUTION SHARES	IE00BFMH9L77	05/Sep/2019	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Sovereign Debt Fund - Tranche I CHF Accumulation Shares	IE00BYXX3379	18/Jun/2020	Listed



## Global Exchange Market - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Sovereign Debt Fund - Tranche I CHF Distribution Shares	IE00BYXX3486	02/Nov/2020	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Sovereign Debt Fund - Tranche I EUR Accumulation Shares	IE00BYXX2X00	18/Jun/2020	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Sovereign Debt Fund - Tranche I EUR Distribution Shares	IE00BYXX2Y17	29/Oct/2020	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Sovereign Debt Fund - Tranche I GBP Accumulation Shares	IE00BYXX2Z24	29/Oct/2020	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Sovereign Debt Fund - Tranche I GBP Distribution Shares	IE00BYXX3049	29/Oct/2020	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Sovereign Debt Fund - Tranche I USD Accumulation Shares	IE00BYXX2V85	15/Mar/2021	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Sovereign Debt Fund - Tranche I USD Distribution Shares	IE00BYXX2W92	15/Mar/2021	Listed
BARINGS UMBRELLA FUND PLC	Barings Emerging Markets Sovereign Debt Fund - Tranche Y EUR Unhedged Accumulation Shares	IE00BM99WQ17	20/Apr/2021	Listed
BARINGS UMBRELLA FUND PLC	Barings European High Yield Bond Fund - A1 USD Accumulation	IE00BK71BC46	04/Feb/2020	Listed
BARINGS UMBRELLA FUND PLC	Barings European High Yield Bond Fund - A1 USD Distribution	IE00BK71BD52	13/Aug/2020	Listed
BARINGS UMBRELLA FUND PLC	Barings European High Yield Bond Fund - IA USD Accumulation	IE00BK71BH90	04/Feb/2020	Listed
BARINGS UMBRELLA FUND PLC	Barings European High Yield Bond Fund - IA USD Distribution	IE00BK71BJ15	04/Feb/2020	Listed
BARINGS UMBRELLA FUND PLC	Barings European High Yield Bond Fund - N USD Accumulation	IE00BK71BF76	04/Feb/2020	Listed
BARINGS UMBRELLA FUND PLC	Barings European High Yield Bond Fund - N USD Distribution	IE00BK71BG83	13/Aug/2020	Listed
BARINGS UMBRELLA FUND PLC	Barings European High Yield Bond Fund - Tranche A EUR Accumulating Shares	IE00B3XCJ514	31/Mar/2016	Listed
BARINGS UMBRELLA FUND PLC	Barings European High Yield Bond Fund - Tranche A EUR Distribution Shares	IE00B45RGT48	10/Apr/2019	Listed
BARINGS UMBRELLA FUND PLC	Barings European High Yield Bond Fund - Tranche A GBP Accumulating Shares	IE00B44X3B45	28/Sep/2018	Listed
BARINGS UMBRELLA FUND PLC	Barings European High Yield Bond Fund - Tranche A GBP Distribution Shares	IE00B44M8N80	01/Oct/2015	Listed



## Global Exchange Market - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
BARINGS UMBRELLA FUND PLC	Barings European High Yield Bond Fund - Tranche A USD Accumulating Shares	IE00B45R3C68	01/Dec/2015	Listed
BARINGS UMBRELLA FUND PLC	Barings European High Yield Bond Fund - Tranche A USD Distribution Shares	IE00B3YNVB34	18/Jul/2019	Listed
BARINGS UMBRELLA FUND PLC	Barings European High Yield Bond Fund - Tranche B EUR Accumulating Shares	IE00B467CR35	05/May/2017	Listed
BARINGS UMBRELLA FUND PLC	Barings European High Yield Bond Fund - Tranche B EUR Distribution Shares	IE00B3RPNH68	17/Aug/2023	Listed
BARINGS UMBRELLA FUND PLC	Barings European High Yield Bond Fund - Tranche B GBP Accumulating Shares	IE00B44J2F90	05/May/2017	Listed
BARINGS UMBRELLA FUND PLC	Barings European High Yield Bond Fund - Tranche B GBP Distribution Shares	IE00B3QLQL07	05/May/2017	Listed
BARINGS UMBRELLA FUND PLC	Barings European High Yield Bond Fund - Tranche C EUR Accumulating Shares	IE00B42WHC26	22/Jul/2016	Listed
BARINGS UMBRELLA FUND PLC	Barings European High Yield Bond Fund - Tranche C GBP Distribution Shares	IE00B3YJGY99	02/Feb/2017	Listed
BARINGS UMBRELLA FUND PLC	Barings European High Yield Bond Fund - Tranche C USD Accumulating Shares	IE00B3WJGF29	10/Jan/2017	Listed
BARINGS UMBRELLA FUND PLC	Barings European High Yield Bond Fund - Tranche E CHF Accumulating Shares	IE00BC1J0S78	24/Feb/2017	Listed
BARINGS UMBRELLA FUND PLC	Barings European High Yield Bond Fund - Tranche E EUR Accumulating Shares	IE00BC1J0L00	29/Oct/2015	Listed
BARINGS UMBRELLA FUND PLC	Barings European High Yield Bond Fund - Tranche E EUR Distribution Shares	IE00BC1J0M17	12/Apr/2019	Listed
BARINGS UMBRELLA FUND PLC	Barings European High Yield Bond Fund - Tranche E GBP Accumulating Shares	IE00BC1J0N24	30/Jan/2017	Listed
BARINGS UMBRELLA FUND PLC	Barings European High Yield Bond Fund - Tranche E USD Accumulating Shares	IE00BC1J0Q54	20/Feb/2017	Listed
BARINGS UMBRELLA FUND PLC	Barings European High Yield Bond Fund - TRANCHE F EUR DISTRIBUTION	IE00BF450944	09/Nov/2018	Listed
BARINGS UMBRELLA FUND PLC	Barings European High Yield Bond Fund - TRANCHE F GBP DISTRIBUTION	IE00BF450C74	02/Nov/2018	Listed
BARINGS UMBRELLA FUND PLC	Barings European High Yield Bond Fund - Tranche I CHF Accumulating Shares	IE00BC1J1399	21/Mar/2019	Listed



## Global Exchange Market - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
BARINGS UMBRELLA FUND PLC	Barings European High Yield Bond Fund - Tranche I EUR Accumulating Shares	IE00B3YFC940	01/Dec/2016	Listed
BARINGS UMBRELLA FUND PLC	Barings European High Yield Bond Fund - Tranche I EUR Distribution Shares	IE00B43W3Q75	26/Sep/2016	Listed
BARINGS UMBRELLA FUND PLC	Barings European High Yield Bond Fund - Tranche I GBP Accumulating Shares	IE00B48XQ112	18/Jul/2019	Listed
BARINGS UMBRELLA FUND PLC	Barings European High Yield Bond Fund - Tranche I GBP Distribution Shares	IE00B3QRF662	15/Jan/2020	Listed
BARINGS UMBRELLA FUND PLC	Barings European High Yield Bond Fund - Tranche I USD Accumulating Shares	IE00B454YC49	09/Feb/2017	Listed
BARINGS UMBRELLA FUND PLC	Barings European High Yield Bond Fund - Tranche I USD Distribution Shares	IE00B3ZD6R31	11/Oct/2019	Listed
BARINGS UMBRELLA FUND PLC	Barings European High Yield Bond Fund - Tranche S EUR Accumulating Shares	IE00B460MY98	01/Jun/2011	Listed
BARINGS UMBRELLA FUND PLC	Barings Global High Yield Bond Fund - A1 USD Accumulation	IE00BK719K89	04/Feb/2020	Listed
BARINGS UMBRELLA FUND PLC	Barings Global High Yield Bond Fund - A1 USD Distribution	IE00BK719L96	12/Aug/2020	Listed
BARINGS UMBRELLA FUND PLC	Barings Global High Yield Bond Fund - G RMB Hedged Accumulation	IE00BK719R58	09/Mar/2021	Listed
BARINGS UMBRELLA FUND PLC	Barings Global High Yield Bond Fund - G RMB Hedged Distribution	IE00BJN4SB86	09/Mar/2021	Listed
BARINGS UMBRELLA FUND PLC	Barings Global High Yield Bond Fund - IA USD Accumulation	IE00BK719P35	04/Feb/2020	Listed
BARINGS UMBRELLA FUND PLC	Barings Global High Yield Bond Fund - IA USD Distribution	IE00BK719Q42	15/Mar/2021	Listed
BARINGS UMBRELLA FUND PLC	Barings Global High Yield Bond Fund - N USD Accumulation	IE00BK719M04	04/Feb/2020	Listed
BARINGS UMBRELLA FUND PLC	Barings Global High Yield Bond Fund - N USD Distribution	IE00BK719N11	12/Aug/2020	Listed
BARINGS UMBRELLA FUND PLC	Barings Global High Yield Bond Fund - Tranche A EUR Accumulating Shares	IE00B7HHPL84	03/Nov/2015	Listed
BARINGS UMBRELLA FUND PLC	Barings Global High Yield Bond Fund - Tranche A USD Accumulating Shares	IE00B7L7J458	15/Oct/2015	Listed
BARINGS UMBRELLA FUND PLC	Barings Global High Yield Bond Fund - Tranche B CHF Accumulating Shares	IE00BC1J2470	04/Dec/2017	Listed
BARINGS UMBRELLA FUND PLC	Barings Global High Yield Bond Fund - Tranche B CHF Distribution Shares	IE00BC1J2587	25/Sep/2023	Listed



## Global Exchange Market - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
BARINGS UMBRELLA FUND PLC	Barings Global High Yield Bond Fund - Tranche B EUR Accumulating Shares	IE00B55MXX92	25/Feb/2016	Listed
BARINGS UMBRELLA FUND PLC	Barings Global High Yield Bond Fund - Tranche B EUR Distribution Shares	IE00B72T6K57	22/Jun/2018	Listed
BARINGS UMBRELLA FUND PLC	Barings Global High Yield Bond Fund - Tranche B GBP Accumulating Shares	IE00B7JT4597	04/Dec/2017	Listed
BARINGS UMBRELLA FUND PLC	Barings Global High Yield Bond Fund - Tranche B GBP Distribution Shares	IE00B7JX1Q14	03/Jul/2023	Listed
BARINGS UMBRELLA FUND PLC	Barings Global High Yield Bond Fund - Tranche B NOK Accumulating Shares	IE00BNN7YK60	26/Mar/2018	Listed
BARINGS UMBRELLA FUND PLC	Barings Global High Yield Bond Fund - Tranche B USD Accumulating Shares	IE00B7FP6X30	14/Jul/2016	Listed
BARINGS UMBRELLA FUND PLC	Barings Global High Yield Bond Fund - Tranche B USD Distribution Shares	IE00B7M60F98	05/Nov/2019	Listed
BARINGS UMBRELLA FUND PLC	Barings Global High Yield Bond Fund - Tranche C AUD Accumulating Shares	IE00B734TB15	31/May/2017	Listed
BARINGS UMBRELLA FUND PLC	Barings Global High Yield Bond Fund - Tranche C CAD Accumulating Shares	IE00BNN7Y514	08/Aug/2018	Listed
BARINGS UMBRELLA FUND PLC	Barings Global High Yield Bond Fund - Tranche C CHF Accumulating Shares	IE00BC1J2694	13/Jun/2017	Listed
BARINGS UMBRELLA FUND PLC	Barings Global High Yield Bond Fund - Tranche C EUR Accumulating Shares	IE00B7FGMS34	29/Jun/2016	Listed
BARINGS UMBRELLA FUND PLC	Barings Global High Yield Bond Fund - Tranche C GBP Accumulating Shares	IE00B7126H22	28/Sep/2023	Listed
BARINGS UMBRELLA FUND PLC	Barings Global High Yield Bond Fund - Tranche C GBP Distribution Shares	IE00B4T1ZP19	19/Mar/2019	Listed
BARINGS UMBRELLA FUND PLC	Barings Global High Yield Bond Fund - Tranche C JPY Accumulating Shares	IE00BNN7XJ80	03/Feb/2021	Listed
BARINGS UMBRELLA FUND PLC	Barings Global High Yield Bond Fund - Tranche C USD Accumulating Shares	IE00B787CW72	21/May/2015	Listed
BARINGS UMBRELLA FUND PLC	Barings Global High Yield Bond Fund - Tranche C USD Distribution Shares	IE00B48VBL00	23/Oct/2019	Listed
BARINGS UMBRELLA FUND PLC	Barings Global High Yield Bond Fund - Tranche E CHF Accumulating Shares	IE00BC1J1Y04	04/Dec/2017	Listed



## Global Exchange Market - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
BARINGS UMBRELLA FUND PLC	Barings Global High Yield Bond Fund - Tranche E CHF Distribution Shares	IE00BC1J1Z11	17/Sep/2019	Listed
BARINGS UMBRELLA FUND PLC	Barings Global High Yield Bond Fund - Tranche E EUR Accumulating Shares	IE00BC1J1R37	25/Jan/2016	Listed
BARINGS UMBRELLA FUND PLC	Barings Global High Yield Bond Fund - Tranche E EUR Distribution Shares	IE00BC1J1S44	15/Aug/2017	Listed
BARINGS UMBRELLA FUND PLC	Barings Global High Yield Bond Fund - Tranche E GBP Accumulating Shares	IE00BC1J1T50	04/Dec/2017	Listed
BARINGS UMBRELLA FUND PLC	Barings Global High Yield Bond Fund - Tranche E USD Accumulating Shares	IE00BC1J1W89	04/Jan/2017	Listed
BARINGS UMBRELLA FUND PLC	Barings Global High Yield Bond Fund - Tranche E USD Distribution Shares	IE00BC1J1X96	23/Jan/2019	Listed
BARINGS UMBRELLA FUND PLC	Barings Global High Yield Bond Fund - TRANCHE E1 EUR ACCUMULATION UNHEDGED	IE00BLDG9G08	15/Mar/2021	Listed
BARINGS UMBRELLA FUND PLC	Barings Global High Yield Bond Fund - TRANCHE E1 USD ACCUMULATION	IE00BLDG9J39	15/Mar/2021	Listed
BARINGS UMBRELLA FUND PLC	Barings Global High Yield Bond Fund - Tranche F EUR Accumulating Shares	IE00B7F92M66	30/Apr/2012	Listed
BARINGS UMBRELLA FUND PLC	Barings Global High Yield Bond Fund - Tranche F GBP Accumulating Shares	IE00B3X6JV93	05/Mar/2013	Listed
BARINGS UMBRELLA FUND PLC	Barings Global High Yield Bond Fund - Tranche F USD Accumulating Shares	IE00B701NP71	30/Apr/2012	Listed
BARINGS UMBRELLA FUND PLC	Barings Global High Yield Bond Fund - TRANCHE G AUD ACCUMULATION SHARES	IE00BFM0MW81	03/Feb/2021	Listed
BARINGS UMBRELLA FUND PLC	Barings Global High Yield Bond Fund - TRANCHE G AUD DISTRIBUTION SHARES	IE00BFM0MX98	03/Oct/2018	Listed
BARINGS UMBRELLA FUND PLC	Barings Global High Yield Bond Fund - TRANCHE G CAD DISTRIBUTION SHARES	IE00BFM0N703	21/Feb/2020	Listed
BARINGS UMBRELLA FUND PLC	Barings Global High Yield Bond Fund - TRANCHE G CHF DISTRIBUTION SHARES	IE00BFM0MZ13	17/Jun/2019	Listed
BARINGS UMBRELLA FUND PLC	Barings Global High Yield Bond Fund - TRANCHE G EUR ACCUMULATION SHARES	IE00BFM0MR39	05/Feb/2021	Listed
BARINGS UMBRELLA FUND PLC	Barings Global High Yield Bond Fund - TRANCHE G EUR DISTRIBUTION SHARES	IE00BFM0MS46	12/Jun/2019	Listed





## Global Exchange Market - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
BARINGS UMBRELLA FUND PLC	Barings Global High Yield Bond Fund - TRANCHE G GBP ACCUMULATION SHARES	IE00BFM0MT52	04/Mar/2020	Listed
BARINGS UMBRELLA FUND PLC	Barings Global High Yield Bond Fund - TRANCHE G GBP DISTRIBUTION SHARES	IE00BFM0MV74	22/Jul/2019	Listed
BARINGS UMBRELLA FUND PLC	Barings Global High Yield Bond Fund - TRANCHE G HKD UNHEDGED ACCUMULATION SHARES	IE00BFM0NG98	28/Jun/2019	Listed
BARINGS UMBRELLA FUND PLC	Barings Global High Yield Bond Fund - TRANCHE G HKD UNHEDGED DISTRIBUTION SHARES	IE00BFM0NS11	03/Oct/2018	Listed
BARINGS UMBRELLA FUND PLC	Barings Global High Yield Bond Fund - TRANCHE G JPY ACCUMULATION SHARES	IE00BFM0N810	17/Feb/2021	Listed
BARINGS UMBRELLA FUND PLC	Barings Global High Yield Bond Fund - TRANCHE G JPY DISTRIBUTION SHARES	IE00BFM0N927	25/Jul/2019	Listed
BARINGS UMBRELLA FUND PLC	Barings Global High Yield Bond Fund - TRANCHE G NZD DISTRIBUTION SHARES	IE00BFM0NF81	15/Aug/2019	Listed
BARINGS UMBRELLA FUND PLC	Barings Global High Yield Bond Fund - TRANCHE G SGD ACCUMULATION SHARES	IE00BFM0NB44	01/Oct/2019	Listed
BARINGS UMBRELLA FUND PLC	Barings Global High Yield Bond Fund - TRANCHE G SGD DISTRIBUTION SHARES	IE00BFM0NC50	13/Jun/2019	Listed
BARINGS UMBRELLA FUND PLC	Barings Global High Yield Bond Fund - TRANCHE G USD ACCUMULATION SHARES	IE00BFM0MP15	03/Oct/2018	Listed
BARINGS UMBRELLA FUND PLC	Barings Global High Yield Bond Fund - TRANCHE G USD DISTRIBUTION SHARES	IE00BFM0MQ22	03/Oct/2018	Listed
BARINGS UMBRELLA FUND PLC	Barings Global High Yield Bond Fund - Tranche I CHF Accumulating Shares	IE00BC1J2819	11/Apr/2018	Listed
BARINGS UMBRELLA FUND PLC	Barings Global High Yield Bond Fund - Tranche I EUR Accumulating Shares	IE00B6XQH495	16/Feb/2017	Listed
BARINGS UMBRELLA FUND PLC	Barings Global High Yield Bond Fund - Tranche I EUR Distribution Shares	IE00B40Z6X72	13/Oct/2017	Listed
BARINGS UMBRELLA FUND PLC	Barings Global High Yield Bond Fund - Tranche I GBP Accumulating Shares	IE00B7M65Z40	01/Dec/2016	Listed
BARINGS UMBRELLA FUND PLC	Barings Global High Yield Bond Fund - Tranche I GBP Distribution Shares	IE00B7F8GW18	17/Sep/2018	Listed
BARINGS UMBRELLA FUND PLC	Barings Global High Yield Bond Fund - Tranche I JPY Accumulating Shares	IE00BNN7XG59	18/May/2022	Listed



## Global Exchange Market - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
BARINGS UMBRELLA FUND PLC	Barings Global High Yield Bond Fund - Tranche I NOK Accumulating Shares	IE00BNN7YF18	05/Nov/2019	Listed
BARINGS UMBRELLA FUND PLC	Barings Global High Yield Bond Fund - TRANCHE I RMB HEDGED ACCUMULATION	IE00BLR75506	05/Aug/2021	Listed
BARINGS UMBRELLA FUND PLC	Barings Global High Yield Bond Fund - Tranche I RMB Hedged Distribution Shares	IE00BLR75613	13/Apr/2022	Listed
BARINGS UMBRELLA FUND PLC	Barings Global High Yield Bond Fund - Tranche I SEK Accumulating Shares	IE00BNN7X433	05/Jun/2020	Listed
BARINGS UMBRELLA FUND PLC	Barings Global High Yield Bond Fund - Tranche I USD Accumulating Shares	IE00B7PD0D50	02/Sep/2015	Listed
BARINGS UMBRELLA FUND PLC	Barings Global High Yield Bond Fund - Tranche I USD Distribution Shares	IE00B78MRR26	06/Jan/2015	Listed
BARINGS UMBRELLA FUND PLC	Barings Global Senior Secured Bond Fund - A1 USD Accumulation	IE00BK71B469	04/Feb/2020	Listed
BARINGS UMBRELLA FUND PLC	Barings Global Senior Secured Bond Fund - A1 USD Distribution	IE00BK71B576	18/Aug/2020	Listed
BARINGS UMBRELLA FUND PLC	Barings Global Senior Secured Bond Fund - G RMB Hedged Accumulation	IE00BK71BB39	09/Mar/2021	Listed
BARINGS UMBRELLA FUND PLC	Barings Global Senior Secured Bond Fund - G RMB Hedged Distribution	IE00BJN4S741	09/Mar/2021	Listed
BARINGS UMBRELLA FUND PLC	Barings Global Senior Secured Bond Fund - IA USD Accumulation	IE00BK71B808	04/Feb/2020	Listed
BARINGS UMBRELLA FUND PLC	Barings Global Senior Secured Bond Fund - IA USD Distribution	IE00BK71B915	04/Feb/2020	Listed
BARINGS UMBRELLA FUND PLC	Barings Global Senior Secured Bond Fund - N USD Accumulation	IE00BK71B683	04/Feb/2020	Listed
BARINGS UMBRELLA FUND PLC	Barings Global Senior Secured Bond Fund - N USD Distribution	IE00BK71B790	18/Aug/2020	Listed
BARINGS UMBRELLA FUND PLC	Barings Global Senior Secured Bond Fund - Tranche A GBP Distribution Shares	IE00B3W4VN00	23/May/2011	Listed
BARINGS UMBRELLA FUND PLC	Barings Global Senior Secured Bond Fund - Tranche B EUR Accumulating Shares	IE00B44TLJ67	23/Jun/2016	Listed
BARINGS UMBRELLA FUND PLC	Barings Global Senior Secured Bond Fund - Tranche B EUR Distribution Shares	IE00B3T2R953	05/Nov/2015	Listed
BARINGS UMBRELLA FUND PLC	Barings Global Senior Secured Bond Fund - Tranche B GBP Accumulating Shares	IE00B3YY1R27	07/Dec/2015	Listed



## Global Exchange Market - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
BARINGS UMBRELLA FUND PLC	Barings Global Senior Secured Bond Fund - Tranche B GBP Distribution Shares	IE00B3TDFP03	27/Aug/2018	Listed
BARINGS UMBRELLA FUND PLC	Barings Global Senior Secured Bond Fund - Tranche B USD Accumulating Shares	IE00B45WDD26	30/Nov/2015	Listed
BARINGS UMBRELLA FUND PLC	Barings Global Senior Secured Bond Fund - Tranche B USD Distribution Shares	IE00B44QWM70	10/Feb/2016	Listed
BARINGS UMBRELLA FUND PLC	Barings Global Senior Secured Bond Fund - Tranche C EUR Accumulating Shares	IE00B3V14N31	28/Nov/2017	Listed
BARINGS UMBRELLA FUND PLC	Barings Global Senior Secured Bond Fund - Tranche C GBP Accumulating Shares	IE00B45GYZ33	28/Nov/2017	Listed
BARINGS UMBRELLA FUND PLC	Barings Global Senior Secured Bond Fund - Tranche C GBP Distribution Shares	IE00B3ZB5G96	11/Jul/2019	Listed
BARINGS UMBRELLA FUND PLC	Barings Global Senior Secured Bond Fund - Tranche C SEK Accumulating Shares	IE00BNN79347	28/Nov/2017	Listed
BARINGS UMBRELLA FUND PLC	Barings Global Senior Secured Bond Fund - Tranche C USD Accumulating Shares	IE00B42L6W20	27/Apr/2017	Listed
BARINGS UMBRELLA FUND PLC	Barings Global Senior Secured Bond Fund - Tranche C USD Distribution Shares	IE00B3VZMB91	19/Jul/2019	Listed
BARINGS UMBRELLA FUND PLC	Barings Global Senior Secured Bond Fund - Tranche E AUD Distribution Shares	IE00BC1J1G22	15/Feb/2022	Listed
BARINGS UMBRELLA FUND PLC	Barings Global Senior Secured Bond Fund - Tranche E EUR Accumulating Shares	IE00BC1J1514	08/Jun/2018	Listed
BARINGS UMBRELLA FUND PLC	Barings Global Senior Secured Bond Fund - Tranche E EUR Distribution Shares	IE00BC1J1621	10/Dec/2014	Listed
BARINGS UMBRELLA FUND PLC	Barings Global Senior Secured Bond Fund - Tranche E GBP Accumulating Shares	IE00BC1J1738	25/Apr/2017	Listed
BARINGS UMBRELLA FUND PLC	Barings Global Senior Secured Bond Fund - Tranche E USD Accumulating Shares	IE00BC1J1951	08/Jun/2018	Listed
BARINGS UMBRELLA FUND PLC	Barings Global Senior Secured Bond Fund - Tranche E USD Distribution Shares	IE00BC1J1B76	11/Jun/2014	Listed
BARINGS UMBRELLA FUND PLC	Barings Global Senior Secured Bond Fund - Tranche F EUR Accumulating Shares	IE00BC1J2G96	23/Sep/2013	Listed
BARINGS UMBRELLA FUND PLC	Barings Global Senior Secured Bond Fund - Tranche F GBP Accumulating Shares	IE00BC1J2L40	23/Sep/2013	Listed



## Global Exchange Market - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
BARINGS UMBRELLA FUND PLC	Barings Global Senior Secured Bond Fund - TRANCHE G AUD ACCUMULATION SHARES	IE00BFM0L764	03/Oct/2018	Listed
BARINGS UMBRELLA FUND PLC	Barings Global Senior Secured Bond Fund - TRANCHE G AUD DISTRIBUTION SHARES	IE00BFM0L871	03/Oct/2018	Listed
BARINGS UMBRELLA FUND PLC	Barings Global Senior Secured Bond Fund - TRANCHE G CAD ACCUMULATION SHARES	IE00BFM0KG83	14/Jan/2020	Listed
BARINGS UMBRELLA FUND PLC	Barings Global Senior Secured Bond Fund - TRANCHE G CAD DISTRIBUTION SHARES	IE00BFM0KH90	18/Jun/2019	Listed
BARINGS UMBRELLA FUND PLC	Barings Global Senior Secured Bond Fund - TRANCHE G EUR ACCUMULATION SHARES	IE00BFM0L327	18/Dec/2018	Listed
BARINGS UMBRELLA FUND PLC	Barings Global Senior Secured Bond Fund - TRANCHE G EUR DISTRIBUTION SHARES	IE00BFM0L434	18/Dec/2018	Listed
BARINGS UMBRELLA FUND PLC	Barings Global Senior Secured Bond Fund - TRANCHE G GBP ACCUMULATION SHARES	IE00BFM0L541	29/Aug/2019	Listed
BARINGS UMBRELLA FUND PLC	Barings Global Senior Secured Bond Fund - TRANCHE G GBP DISTRIBUTION SHARES	IE00BFM0L657	20/Sep/2019	Listed
BARINGS UMBRELLA FUND PLC	Barings Global Senior Secured Bond Fund - TRANCHE G HKD UNHEDGED ACCUMULATION SHARES	IE00BFM0KQ81	31/May/2019	Listed
BARINGS UMBRELLA FUND PLC	Barings Global Senior Secured Bond Fund - TRANCHE G HKD UNHEDGED DISTRIBUTION SHARES	IE00BFM0KR98	03/Oct/2018	Listed
BARINGS UMBRELLA FUND PLC	Barings Global Senior Secured Bond Fund - TRANCHE G NZD DISTRIBUTION SHARES	IE00BFM0KP74	16/Sep/2019	Listed
BARINGS UMBRELLA FUND PLC	Barings Global Senior Secured Bond Fund - TRANCHE G SGD ACCUMULATION SHARES	IE00BFM0KL37	22/May/2019	Listed
BARINGS UMBRELLA FUND PLC	Barings Global Senior Secured Bond Fund - TRANCHE G SGD DISTRIBUTION SHARES	IE00BFM0KM44	09/Jul/2019	Listed
BARINGS UMBRELLA FUND PLC	Barings Global Senior Secured Bond Fund - TRANCHE G USD ACCUMULATION SHARES	IE00BFM0L103	03/Oct/2018	Listed
BARINGS UMBRELLA FUND PLC	Barings Global Senior Secured Bond Fund - TRANCHE G USD DISTRIBUTION SHARES	IE00BFM0L210	03/Oct/2018	Listed
BARINGS UMBRELLA FUND PLC	Barings Global Senior Secured Bond Fund - Tranche I EUR Accumulating Shares	IE00B45W5J28	16/Jan/2013	Listed
BARINGS UMBRELLA FUND PLC	Barings Global Senior Secured Bond Fund - Tranche I EUR Distribution Shares	IE00B3SJ0764	28/Oct/2014	Listed



## Global Exchange Market - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
BARINGS UMBRELLA FUND PLC	Barings Global Senior Secured Bond Fund - Tranche I GBP Accumulating Shares	IE00B42ZKT94	18/Jul/2019	Listed
BARINGS UMBRELLA FUND PLC	Barings Global Senior Secured Bond Fund - Tranche I GBP Distribution Shares	IE00B42Y6S78	09/May/2019	Listed
BARINGS UMBRELLA FUND PLC	Barings Global Senior Secured Bond Fund - Tranche I USD Accumulating Shares	IE00B44PCR96	16/Oct/2013	Listed
BARINGS UMBRELLA FUND PLC	Barings Global Senior Secured Bond Fund - Tranche I USD Distribution Shares	IE00B45RWW92	29/Oct/2014	Listed
BARINGS UMBRELLA FUND PLC	Barings Global Senior Secured Bond Fund - Tranche S USD Distribution Shares	IE00B43WZF04	31/Jan/2011	Listed
BARINGS UMBRELLA FUND PLC	Barings U.S. High Yield Bond Component Fund - Tranche X USD Accumulation Shares	IE00BZ001230	20/Sep/2019	Listed
BARINGS UMBRELLA FUND PLC	Barings U.S. High Yield Bond Component Fund - Tranche X USD Distribution Shares	IE00BZ001347	20/Sep/2019	Listed
BARINGS UMBRELLA FUND PLC	Barings U.S. High Yield Bond Fund - A1 USD Accumulation	IE00BK71DC85	04/Feb/2020	Listed
BARINGS UMBRELLA FUND PLC	Barings U.S. High Yield Bond Fund - A1 USD Distribution	IE00BK71DD92	18/Aug/2020	Listed
BARINGS UMBRELLA FUND PLC	Barings U.S. High Yield Bond Fund - IA USD Accumulation	IE00BK71L682	04/Feb/2020	Listed
BARINGS UMBRELLA FUND PLC	Barings U.S. High Yield Bond Fund - IA USD Distribution	IE00BK71L799	04/Feb/2020	Listed
BARINGS UMBRELLA FUND PLC	Barings U.S. High Yield Bond Fund - N USD Accumulation	IE00BK71DF17	04/Feb/2020	Listed
BARINGS UMBRELLA FUND PLC	Barings U.S. High Yield Bond Fund - N USD Distribution	IE00BK71L575	18/Aug/2020	Listed
BARINGS UMBRELLA FUND PLC	Barings U.S. High Yield Bond Fund - Tranche A GBP Accumulation Shares	IE00BYZRN596	09/Jun/2016	Listed
BARINGS UMBRELLA FUND PLC	Barings U.S. High Yield Bond Fund - Tranche A GBP Distribution Shares	IE00BYZRN604	29/Dec/2017	Listed
BARINGS UMBRELLA FUND PLC	Barings U.S. High Yield Bond Fund - Tranche A USD Accumulation Shares	IE00BYZRN158	17/Feb/2016	Listed
BARINGS UMBRELLA FUND PLC	Barings U.S. High Yield Bond Fund - Tranche A USD Distribution Shares	IE00BYZRN265	13/Mar/2017	Listed
BARINGS UMBRELLA FUND PLC	Barings U.S. High Yield Bond Fund - Tranche E USD Accumulation Shares	IE00BYZRR795	27/Jul/2017	Listed
BARINGS UMBRELLA FUND PLC	Barings U.S. High Yield Bond Fund - TRANCHE G AUD ACCUMULATION SHARES	IE00BFMH2963	05/Jul/2023	Listed



## Global Exchange Market - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
BARINGS UMBRELLA FUND PLC	Barings U.S. High Yield Bond Fund - TRANCHE G AUD DISTRIBUTION SHARES	IE00BFMH2B84	04/Mar/2022	Listed
BARINGS UMBRELLA FUND PLC	Barings U.S. High Yield Bond Fund - TRANCHE G EUR ACCUMULATION SHARES	IE00BFMGYD13	30/Jun/2023	Listed
BARINGS UMBRELLA FUND PLC	Barings U.S. High Yield Bond Fund - TRANCHE G EUR DISTRIBUTION SHARES	IE00BFMGYF37	21/Jul/2022	Listed
BARINGS UMBRELLA FUND PLC	Barings U.S. High Yield Bond Fund - TRANCHE G GBP ACCUMULATION SHARES	IE00BFMGYG44	30/Jun/2023	Listed
BARINGS UMBRELLA FUND PLC	Barings U.S. High Yield Bond Fund - TRANCHE G GBP DISTRIBUTION SHARES	IE00BFMH2856	07/Feb/2022	Listed
BARINGS UMBRELLA FUND PLC	Barings U.S. High Yield Bond Fund - TRANCHE G USD ACCUMULATION SHARES	IE00BFMGYR58	12/Jan/2022	Listed
BARINGS UMBRELLA FUND PLC	Barings U.S. High Yield Bond Fund - TRANCHE G USD DISTRIBUTION SHARES	IE00BFMGYS65	28/Jan/2021	Listed
BARINGS UMBRELLA FUND PLC	Barings U.S. High Yield Bond Fund - Tranche I GBP Accumulation Shares	IE00BYZRQL61	18/Jul/2019	Listed
BARINGS UMBRELLA FUND PLC	Barings U.S. High Yield Bond Fund - Tranche I GBP Distribution Shares	IE00BYZRQM78	01/Oct/2018	Listed
BARINGS UMBRELLA FUND PLC	Barings U.S. High Yield Bond Fund - Tranche I USD Accumulation Shares	IE00BYZRQG19	01/Dec/2016	Listed
BARINGS UMBRELLA FUND PLC	Barings U.S. High Yield Bond Fund - Tranche I USD Distribution Shares	IE00BYZRQH26	11/Mar/2019	Listed
BARINGS UMBRELLA FUND PLC	BARINGS USD LIQUIDITY FUND - A1 USD ACCUMULATION	IE00BK71CK94	15/Mar/2021	Listed
BARINGS UMBRELLA FUND PLC	BARINGS USD LIQUIDITY FUND - N USD ACCUMULATION	IE00BK71CM19	15/Mar/2021	Listed
BARINGS UMBRELLA FUND PLC	BARINGS USD LIQUIDITY FUND - USD F DISTRIBUTING	IE00BD3JRT21	30/Aug/2019	Listed
BARINGS UMBRELLA FUND PLC	BARINGS USD LIQUIDITY FUND - USD G ACCUMULATING	IE00BD3JRX66	19/Dec/2019	Listed
BARINGS UMBRELLA FUND PLC	BARINGS USD LIQUIDITY FUND - USD I Accumulating	IE00BD3JRQ99	19/Dec/2019	Listed
BG EIRE ICAV	BG EIRE FUND - Class A Euro Shares	IE00BK5M0F52	14/Dec/2021	Listed
BG EIRE ICAV	BG EIRE FUND - GBP Class A Shares	IE00BK5M0G69	14/Dec/2021	Listed
BG UMBRELLA FUND PLC	BG ERISA Fund - US\$ Class A Shares	IE00B77BSG63	14/Dec/2021	Listed
BG UMBRELLA FUND PLC	BG ERISA Fund - US\$ Class D Shares	IE00BSNBDH39	14/Dec/2021	Listed



## Global Exchange Market - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
BG UMBRELLA FUND PLC	BG Erisa Fund - One Year Duration - US\$ Class A Shares	IE00BG36Q641	14/Dec/2021	Listed
BG UMBRELLA FUND PLC	BG Fund - Class A Euro Shares	IE00B57X1705	14/Dec/2021	Listed
BG UMBRELLA FUND PLC	BG Fund - Class C Euro Shares	IE00BLT1YD17	14/Dec/2021	Listed
BG UMBRELLA FUND PLC	BG Fund - CLASS E EURO SHARES	IE00BMXR2C77	14/Dec/2021	Listed
BG UMBRELLA FUND PLC	BG Fund - GBP Class A Shares	IE00BYN51178	18/Nov/2016	Listed
BG UMBRELLA FUND PLC	BG Fund - US\$ Class A Shares	IE00B6ZDV135	14/Dec/2021	Listed
BG UMBRELLA FUND PLC	BG Fund - US\$ Class C Shares	IE00B94R6459	14/Dec/2021	Listed
BG UMBRELLA FUND PLC	BG Fund - US\$ Class D Shares	IE00B94R6566	14/Dec/2021	Listed
BG UMBRELLA FUND PLC	BG Fund - One Year Duration - Class A Euro Shares	IE00BFWMQX35	14/Dec/2021	Listed
BG UMBRELLA FUND PLC	BG Fund - One Year Duration - GBP Class A Shares	IE00BG36PX45	14/Dec/2021	Listed
BG UMBRELLA FUND PLC	BG Fund - One Year Duration - US\$ Class A Shares	IE00BG36Q203	14/Dec/2021	Listed
BLACKROCK FIXED INCOME DUBLIN FUNDS PLC	iShares Green Bond Index Fund - Class D Hedged (JPY) Accumulating	IE000YP3OC13	13/Dec/2021	Listed
BLACKROCK FIXED INCOME DUBLIN FUNDS PLC	iShares Green Bond Index Fund - Class D Hedged (USD) Accumulating	IE00BD8QG463	26/Aug/2021	Listed
BLACKSTONE INVESTMENT FUNDS	Blackstone Corporate Funding EUR Fund - Class A EUR Distributing Units	IE00BZ0CBR40	01/Nov/2016	Listed
BLACKSTONE INVESTMENT FUNDS	Blackstone European Senior Loan Fund - B Euro Distributing Units	IE00B3DS7773	11/Dec/2008	Listed
BLACKSTONE INVESTMENT FUNDS	Blackstone European Senior Loan Fund - Class A Euro Accumulation Units	IE00B3DS7666	11/Dec/2008	Listed
COLUMBIA THREADNEEDLE (IRL) III PLC	CT European Real Estate Securities Fund - Class A Euro Accumulating Shares	IE00B5N9RL80	08/Apr/2010	Listed
COLUMBIA THREADNEEDLE (IRL) III PLC	CT European Real Estate Securities Fund - Class A Sterling Accumulating Shares	IE00B5N9VC77	08/Apr/2010	Listed
COLUMBIA THREADNEEDLE (IRL) III PLC	CT European Real Estate Securities Fund - Class A Sterling Distributing Shares	IE00B5N74G68	08/Apr/2010	Listed
COLUMBIA THREADNEEDLE (IRL) III PLC	CT European Real Estate Securities Fund - Class B Euro Accumulating Shares	IE00B5NGC706	08/Apr/2010	Listed



## Global Exchange Market - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
COLUMBIA THREADNEEDLE (IRL) III PLC	CT European Real Estate Securities Fund - Class B Sterling Accumulating Shares	IE00B5MQF833	08/Apr/2010	Listed
COLUMBIA THREADNEEDLE (IRL) III PLC	CT European Real Estate Securities Fund - Class C Sterling Distributing Shares	IE00B5PZZD25	08/Apr/2010	Listed
COLUMBIA THREADNEEDLE (IRL) III PLC	CT Real Estate Equity Market Neutral Fund - Class A Euro Accumulating Shares	IE00B7V30396	04/Dec/2012	Listed
COLUMBIA THREADNEEDLE (IRL) III PLC	CT Real Estate Equity Market Neutral Fund - Class A US Dollar Accumulating Shares	IE00B87NSN68	23/Apr/2014	Listed
COLUMBIA THREADNEEDLE (IRL) III PLC	CT Real Estate Equity Market Neutral Fund - Class B Euro Accumulating Shares	IE00B7WC3B40	04/Dec/2012	Listed
COLUMBIA THREADNEEDLE (IRL) III PLC	CT Real Estate Equity Market Neutral Fund - Class C Sterling Accumulating Shares	IE00B8GGKQ36	04/Dec/2012	Listed
CRAMER ROSENTHAL MCGLYNN UCITS PLC	CRM Long/Short Opportunities UCITS - Class A USD Shares	IE00BD4DSM30	04/Jan/2016	Listed
CRAMER ROSENTHAL MCGLYNN UCITS PLC	CRM Long/Short Opportunities UCITS - Class B CHF	IE00BD8G4X10	20/Jan/2017	Listed
CRAMER ROSENTHAL MCGLYNN UCITS PLC	CRM Long/Short Opportunities UCITS - Class B EUR Shares	IE00BYPKJD85	07/Jun/2016	Listed
CRAMER ROSENTHAL MCGLYNN UCITS PLC	CRM Long/Short Opportunities UCITS - Class B GBP	IE00BD8G4Y27	10/Mar/2017	Listed
CRAMER ROSENTHAL MCGLYNN UCITS PLC	CRM Long/Short Opportunities UCITS - Class B GBP Distributing	IE00BYM5JT20	13/Mar/2017	Listed
CRAMER ROSENTHAL MCGLYNN UCITS PLC	CRM Long/Short Opportunities UCITS - Class B USD Shares	IE00BD4DSN47	05/May/2016	Listed
CRAMER ROSENTHAL MCGLYNN UCITS PLC	CRM Long/Short Opportunities UCITS - Class D EUR	IE00BD8G4Z34	13/Mar/2017	Listed
CRAMER ROSENTHAL MCGLYNN UCITS PLC	CRM Long/Short Opportunities UCITS - Class D CHF	IE00BD8G5055	13/Mar/2017	Listed
CRAMER ROSENTHAL MCGLYNN UCITS PLC	CRM Long/Short Opportunities UCITS - Class D GBP	IE00BD8G5162	23/Dec/2016	Listed
CRAMER ROSENTHAL MCGLYNN UCITS PLC	CRM Long/Short Opportunities UCITS - Class D Shares	IE00BYYSQG50	09/Mar/2017	Listed
CRAMER ROSENTHAL MCGLYNN UCITS PLC	CRM Long/Short Opportunities UCITS - Class E EUR Shares	IE00BZ01QR65	29/Jun/2016	Listed
CRAMER ROSENTHAL MCGLYNN UCITS PLC	CRM Long/Short Opportunities UCITS - Class F EUR	IE00BYM5JW58	13/Mar/2017	Listed
CRAMER ROSENTHAL MCGLYNN UCITS PLC	CRM Long/Short Opportunities UCITS - Class F USD	IE00BYM5JV42	13/Mar/2017	Listed
CRAMER ROSENTHAL MCGLYNN UCITS PLC	CRM US Equity Opportunities - CLASS C USD SHARES	IE00BGHW9148	15/Apr/2019	Listed
CRAMER ROSENTHAL MCGLYNN UCITS PLC	CRM US Equity Opportunities - Class S Shares	IE00B43N7R95	18/Oct/2010	Listed





## Global Exchange Market - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
CROWN ASIA-PACIFIC PRIVATE EQUITY II PLC	Class L Shares	IE00B59PRT81	28/Dec/2012	Listed
CROWN ASIA-PACIFIC PRIVATE EQUITY V FEEDER PLC	Class A Shares	IE00BMF63299	23/Jun/2021	Listed
CROWN CO-INVESTMENT OPPORTUNITIES III FEEDER PLC	Class A Shares	IE00BMBL1H98	28/Sep/2021	Listed
CROWN CO-INVESTMENT OPPORTUNITIES PLC	Class L Shares	IE00BNFWV420	05/Sep/2014	Listed
CROWN EUROPE MIDDLE MARKET II PLC	Class A Shares	IE00B29R7044	19/Jul/2010	Listed
CROWN EUROPE MIDDLE MARKET II PLC	Class B Shares	IE00B29R7150	19/Jul/2010	Listed
CROWN EUROPE MIDDLE MARKET II PLC	Class O Shares	IE00B29R7374	19/Jul/2010	Listed
CROWN EUROPE SMALL BUYOUTS IV PLC	Class A-L Shares	IE00BYQDR091	26/Jul/2017	Listed
CROWN EUROPEAN BUYOUT OPPORTUNITIES II PLC	Class A Shares	IE00B1L2RJ92	16/May/2007	Listed
CROWN EUROPEAN BUYOUT OPPORTUNITIES II PLC	Class B Shares	IE00B1L2RK08	16/May/2007	Listed
CROWN EUROPEAN BUYOUT OPPORTUNITIES II PLC	Class O Shares	IE00B1L2RL15	16/May/2007	Listed
CROWN GLOBAL SECONDARIES III PLC	Class L Shares	IE00B449H103	18/Dec/2012	Listed
CROWN GLOBAL SECONDARIES III PLC	Class M Shares	IE00B53C2Y51	20/Mar/2013	Listed
CROWN GROWTH OPPORTUNITIES IV SCSP-RAIF	Global Fund - Limited Partnership Interests	LU2432863368	31/May/2022	Listed
D-A-CH PORTFOLIO (IRELAND) PLC	Class A Shares	IE0009458997	07/Dec/2021	Listed
EQMC ICAV	EQMC Europe Development Capital Fund - Class A1 Shares	IE00B0XBCX62	07/Jun/2006	Listed
EQMC ICAV	EQMC Europe Development Capital Fund - Class A2 Shares – Series 1	IE00B40VMH19	15/Jul/2011	Listed
EQMC ICAV	EQMC Europe Development Capital Fund - Class C1 Shares	IE00BSMT1966	16/Apr/2018	Listed
EQMC ICAV	EQMC Europe Development Capital Fund - Class C2 Shares	IE00BSMT1B83	19/Nov/2015	Listed
EQMC ICAV	EQMC Europe Development Capital Fund - Class D1 Shares	IE00BSMT1C90	16/Apr/2018	Listed
EQMC ICAV	EQMC Europe Development Capital Fund - Class D2 Shares	IE00BSZLNL50	16/Apr/2018	Listed
EQMC ICAV	EQMC Europe Development Capital Fund - Class F Shares	IE00BSMT1859	30/Dec/2014	Listed
EQMC ICAV	EQMC Europe Development Capital Fund - Class H1 Shares	IE00BFXRX698	06/Jun/2018	Listed



## Global Exchange Market - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
EQMC ICAV	EQMC Europe Development Capital Fund - Class H2 Shares	IE00BFXRWY06	06/Jun/2018	Listed
EQMC ICAV	EQMC Europe Development Capital Fund - Class IA1 Shares	IE00BFXRX037	06/Jun/2018	Listed
EQMC ICAV	EQMC Europe Development Capital Fund - Class IA2 Shares	IE00BFXRX144	18/Sep/2018	Listed
EQMC ICAV	EQMC Europe Development Capital Fund - Class IB1 Shares	IE00BFXRX367	18/Sep/2018	Listed
EQMC ICAV	EQMC Europe Development Capital Fund - Class IB2 Shares	IE00BFXRX474	18/Sep/2018	Listed
GAM STAR FUND PLC	GAM Star Credit Opportunities (USD) - SI USD	IE00BHBXBJ22	01/Nov/2019	Listed
GLOBAL TACTICAL TRADING MANAGERS PLC	Tranche A – Series 1	IE0002113961	22/Aug/2001	Listed
GOLDENTREE EMERGING MARKETS ICAV	GoldenTree Emerging Markets Segregated Portfolio I - Series A - Euro Shares	IE00BGK8WD29	14/Dec/2018	Listed
GOLDENTREE EMERGING MARKETS ICAV	GoldenTree Emerging Markets Segregated Portfolio I - Series A Shares	IE00BGK8WC12	14/Dec/2018	Listed
GOLDENTREE EMERGING MARKETS ICAV	GoldenTree Emerging Markets Segregated Portfolio I - Series A1 Euro shares	IE00BMHKVQ96	11/Dec/2020	Listed
GOLDENTREE EMERGING MARKETS ICAV	GoldenTree Emerging Markets Segregated Portfolio I - Series B - Euro Shares	IE00BGK8WF43	14/Dec/2018	Listed
GOLDENTREE EMERGING MARKETS ICAV	GoldenTree Emerging Markets Segregated Portfolio I - Series B Shares	IE00BGK8WG59	14/Dec/2018	Listed
GOLDENTREE EMERGING MARKETS ICAV	GoldenTree Emerging Markets Segregated Portfolio I - Series B1 Euro shares	IE00BMHKVS11	11/Dec/2020	Listed
GOLDENTREE HIGH YIELD VALUE FUND OFFSHORE PLC	GoldenTree High Yield Value B Portfolio - Class B Shares	IE00B4XHYS14	04/Jan/2010	Listed
GOLDENTREE HIGH YIELD VALUE FUND OFFSHORE PLC	GoldenTree High Yield Value B Portfolio - Class C Shares	IE00B65PVR55	08/Sep/2010	Listed
GOLDMAN SACHS FUNDS, PLC	Goldman Sachs Euro Liquid Reserves Fund - ADMINISTRATION ACCUMULATION (T) CLASS SHARES	IE00BHTFVZ61	29/Mar/2019	Listed
GOLDMAN SACHS FUNDS, PLC	Goldman Sachs Euro Liquid Reserves Fund - Administration Accumulation Class	IE0031295821	08/Dec/2003	Listed
GOLDMAN SACHS FUNDS, PLC	Goldman Sachs Euro Liquid Reserves Fund - CLASSIC ACCUMULATION (T) SHARES	IE00BJJK5W05	29/Mar/2019	Listed
GOLDMAN SACHS FUNDS, PLC	Goldman Sachs Euro Liquid Reserves Fund - Institutional Accumulation (T) Class	IE00B96CNN65	29/Mar/2019	Listed



## Global Exchange Market - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
GOLDMAN SACHS FUNDS, PLC	Goldman Sachs Euro Liquid Reserves Fund - Institutional Accumulation Class	IE0031295938	08/Dec/2003	Listed
GOLDMAN SACHS FUNDS, PLC	Goldman Sachs Euro Liquid Reserves Fund - Preferred Accumulation Class	IE0031296019	08/Dec/2003	Listed
GOLDMAN SACHS FUNDS, PLC	Goldman Sachs Euro Liquid Reserves Fund - Preferred Accumulation T class	IE00BHTFVX48	29/Mar/2019	Listed
GOLDMAN SACHS FUNDS, PLC	Goldman Sachs Euro Standard VNAV Fund - Institutional Accumulation Class	IE00BDFK2Z48	17/Apr/2018	Listed
GOLDMAN SACHS FUNDS, PLC	Goldman Sachs Sterling Government Liquid Reserves Fund - INSTITUTIONAL ACCUMULATION (T) CLASS	IE00BKV42047	17/Dec/2020	Listed
GOLDMAN SACHS FUNDS, PLC	Goldman Sachs Sterling Government Liquid Reserves Fund - Institutional Accumulation Class	IE00B3KDV951	20/Jan/2009	Listed
GOLDMAN SACHS FUNDS, PLC	Goldman Sachs Sterling Government Liquid Reserves Fund - R ACCUMULATION (T) CLASS	IE00BKV41Z26	17/Dec/2020	Listed
GOLDMAN SACHS FUNDS, PLC	Goldman Sachs Sterling Government Liquid Reserves Fund - X ACCUMULATION (T) CLASS	IE00BKV42153	17/Dec/2020	Listed
GOLDMAN SACHS FUNDS, PLC	Goldman Sachs Sterling Liquid Reserves Fund - ADMINISTRATION ACCUMULATION (T) CLASS	IE00BL0BL173	17/Dec/2020	Listed
GOLDMAN SACHS FUNDS, PLC	Goldman Sachs Sterling Liquid Reserves Fund - Administration Accumulation Class	IE0031296126	08/Dec/2003	Listed
GOLDMAN SACHS FUNDS, PLC	Goldman Sachs Sterling Liquid Reserves Fund - Administration Shares	IE0006948453	09/Jan/2001	Listed
GOLDMAN SACHS FUNDS, PLC	Goldman Sachs Sterling Liquid Reserves Fund - INSTITUTIONAL ACCUMULATION (T) CLASS	IE00BL0BL405	17/Dec/2020	Listed
GOLDMAN SACHS FUNDS, PLC	Goldman Sachs Sterling Liquid Reserves Fund - Institutional Accumulation Class	IE0031296233	08/Dec/2003	Listed
GOLDMAN SACHS FUNDS, PLC	Goldman Sachs Sterling Liquid Reserves Fund - Institutional Class Shares	IE0006948016	07/Jun/2000	Listed
GOLDMAN SACHS FUNDS, PLC	Goldman Sachs Sterling Liquid Reserves Fund - PREFERRED ACCUMULATION (T) CLASS	IE00BL0BL280	17/Dec/2020	Listed
GOLDMAN SACHS FUNDS, PLC	Goldman Sachs Sterling Liquid Reserves Fund - Preferred Accumulation Class	IE0031296456	08/Dec/2003	Listed



## Global Exchange Market - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
GOLDMAN SACHS FUNDS, PLC	Goldman Sachs Sterling Liquid Reserves Fund - Preferred Shares	IE0006948677	09/Jan/2001	Listed
GOLDMAN SACHS FUNDS, PLC	Goldman Sachs US\$ Liquid Reserves Fund - ADMINISTRATION ACCUMULATION (T) CLASS	IE00BL0BLF19	17/Dec/2020	Listed
GOLDMAN SACHS FUNDS, PLC	Goldman Sachs US\$ Liquid Reserves Fund - Administration Accumulation Class	IE0031294410	08/Dec/2003	Listed
GOLDMAN SACHS FUNDS, PLC	Goldman Sachs US\$ Liquid Reserves Fund - Administration Class	IE0001534761	23/Jan/1998	Listed
GOLDMAN SACHS FUNDS, PLC	Goldman Sachs US\$ Liquid Reserves Fund - CAPITAL ACCUMULATION (T) CLASS	IE00BL0BLD94	17/Dec/2020	Listed
GOLDMAN SACHS FUNDS, PLC	Goldman Sachs US\$ Liquid Reserves Fund - Capital Class	IE0033246004	08/Dec/2003	Listed
GOLDMAN SACHS FUNDS, PLC	Goldman Sachs US\$ Liquid Reserves Fund - Institutional Accumulation Class	IE0031294303	08/Dec/2003	Listed
GOLDMAN SACHS FUNDS, PLC	Goldman Sachs US\$ Liquid Reserves Fund - Institutional Class	IE0003763251	01/Aug/1996	Listed
GOLDMAN SACHS FUNDS, PLC	Goldman Sachs US\$ Liquid Reserves Fund - PREFERRED ACCUMULATION (T) CLASS	IE00BL0BLH33	17/Dec/2020	Listed
GOLDMAN SACHS FUNDS, PLC	Goldman Sachs US\$ Liquid Reserves Fund - Preferred Accumulation Class	IE0031297975	08/Dec/2003	Listed
GOLDMAN SACHS FUNDS, PLC	Goldman Sachs US\$ Liquid Reserves Fund - Preferred Shares	IE0009407531	01/Jun/2000	Listed
GOLDMAN SACHS FUNDS, PLC	Goldman Sachs US\$ Liquid Reserves Fund - VALUE ACCUMULATION (T) CLASS	IE00BL0BLC87	17/Dec/2020	Listed
GOLDMAN SACHS FUNDS, PLC	Goldman Sachs US\$ Liquid Reserves Fund - Value Class	IE0033246111	08/Dec/2003	Listed
GOLDMAN SACHS FUNDS, PLC	Goldman Sachs US\$ Standard VNAV Fund - Institutional Accumulation Class	IE00BDFK3280	17/Apr/2018	Listed
GOLDMAN SACHS FUNDS, PLC	Goldman Sachs US\$ Treasury Liquid Reserves Fund - ADMINISTRATION ACCUMULATION (T) CLASS	IE00BL0BLB70	17/Dec/2020	Listed
GOLDMAN SACHS FUNDS, PLC	Goldman Sachs US\$ Treasury Liquid Reserves Fund - Administration Class Shares	IE00B2Q5LK99	03/Apr/2008	Listed
GOLDMAN SACHS FUNDS, PLC	Goldman Sachs US\$ Treasury Liquid Reserves Fund - INSTITUTIONAL ACCUMULATION (T) CLASS	IE00BL0BL736	17/Dec/2020	Listed



## Global Exchange Market - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
GOLDMAN SACHS FUNDS, PLC	Goldman Sachs US\$ Treasury Liquid Reserves Fund - INSTITUTIONAL ACCUMULATION CLASS	IE00B2Q5LW12	29/Mar/2019	Listed
GOLDMAN SACHS FUNDS, PLC	Goldman Sachs US\$ Treasury Liquid Reserves Fund - Institutional Class	IE00B2Q5LV05	03/Apr/2008	Listed
GOLDMAN SACHS FUNDS, PLC	Goldman Sachs US\$ Treasury Liquid Reserves Fund - PREFERRED ACCUMULATION (T) CLASS	IE00BL0BL959	17/Dec/2020	Listed
GOLDMAN SACHS FUNDS, PLC	Goldman Sachs US\$ Treasury Liquid Reserves Fund - Preferred Class	IE00B2Q5LQ51	03/Apr/2008	Listed
GOLDMAN SACHS FUNDS, PLC	Goldman Sachs Yen Liquid Reserves Fund - INSTITUTIONAL ACCUMULATION (T) CLASS SHARES	IE00BHTFW194	29/Mar/2019	Listed
GOLDMAN SACHS FUNDS, PLC	Goldman Sachs Yen Liquid Reserves Fund - Institutional Accumulation Class Shares	IE00B1VR4Y86	02/May/2007	Listed
GOLDMAN SACHS FUNDS, PLC	Goldman Sachs Yen Liquid Reserves Fund - X Accumulation T class	IE00BJ4SJP04	29/Mar/2019	Listed
GOLDMAN SACHS INSTITUTIONAL FUNDS II PLC	Corporate Credit Investment Fund - Class A Accumulation Shares	IE00B41TGG11	01/May/2009	Listed
GOLDMAN SACHS INSTITUTIONAL FUNDS II PLC	Corporate Credit Investment Fund - Class A Capital Shares	IE00B41TH023	01/May/2009	Listed
GOLDMAN SACHS INSTITUTIONAL FUNDS II PLC	Corporate Credit Investment Fund - Class B Accumulation Shares	IE00B41HVZ96	26/Jun/2009	Listed
GOLDMAN SACHS INSTITUTIONAL FUNDS II PLC	Floating Rate Loan Fund - US Dollar Base Accumulation Class	IE00B1YY7814	29/Jun/2007	Listed
HOSKING GLOBAL FUND PLC	Hosking Global Sub-Fund No.1 - A1 Shares	IE00BDRXQY89	01/Jun/2017	Listed
HOSKING GLOBAL FUND PLC	Hosking Global Sub-Fund No.1 - B1 Shares	IE00BDRXPW90	01/Aug/2017	Listed
HOSKING GLOBAL FUND PLC	Hosking Global Sub-Fund No.1 - Class D shares.	IE00BK26D287	03/Dec/2019	Listed
HOSKING GLOBAL FUND PLC	Hosking Global Sub-Fund No.1 - E Shares	IE00BNG8S158	14/Jul/2014	Listed
HSBC GLOBAL LIQUIDITY FUNDS PLC	HSBC Canadian Dollar Liquidity Fund - Class A Shares	IE00B233G129	17/Jul/2023	Listed
HSBC GLOBAL LIQUIDITY FUNDS PLC	HSBC Canadian Dollar Liquidity Fund - Class F Shares	IE00BYYJGV39	17/Jul/2023	Listed
HSBC GLOBAL LIQUIDITY FUNDS PLC	HSBC Canadian Dollar Liquidity Fund - Class G Shares	IE00BYYJGW46	17/Jul/2023	Listed
HSBC GLOBAL LIQUIDITY FUNDS PLC	HSBC Canadian Dollar Liquidity Fund - Class H Shares,	IE00BYYJGX52	17/Jul/2023	Listed



## Global Exchange Market - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
HSBC GLOBAL LIQUIDITY FUNDS PLC	HSBC Canadian Dollar Liquidity Fund - Class K Shares	IE00BYJJH093	17/Jul/2023	Listed
HSBC GLOBAL LIQUIDITY FUNDS PLC	HSBC Canadian Dollar Liquidity Fund - Class L Shares	IE00BYJJH101	17/Jul/2023	Listed
HSBC GLOBAL LIQUIDITY FUNDS PLC	HSBC Euro Liquidity Fund - C Shares	IE0030819498	17/Jul/2023	Listed
HSBC GLOBAL LIQUIDITY FUNDS PLC	HSBC Euro Liquidity Fund - Class A Shares	IE0030028439	17/Jul/2023	Listed
HSBC GLOBAL LIQUIDITY FUNDS PLC	HSBC Euro Liquidity Fund - Class B Shares	IE0030028546	17/Jul/2023	Listed
HSBC GLOBAL LIQUIDITY FUNDS PLC	HSBC Euro Liquidity Fund - Class F Shares	IE00BYJJGF70	17/Jul/2023	Listed
HSBC GLOBAL LIQUIDITY FUNDS PLC	HSBC Euro Liquidity Fund - Class G Shares	IE00BYJJGG87	17/Jul/2023	Listed
HSBC GLOBAL LIQUIDITY FUNDS PLC	HSBC Euro Liquidity Fund - Class H Shares	IE00BYJJGH94	17/Jul/2023	Listed
HSBC GLOBAL LIQUIDITY FUNDS PLC	HSBC Euro Liquidity Fund - Class K Shares	IE00BYJJGL31	17/Jul/2023	Listed
HSBC GLOBAL LIQUIDITY FUNDS PLC	HSBC Euro Liquidity Fund - Class L Shares	IE00BYJJGM48	17/Jul/2023	Listed
HSBC GLOBAL LIQUIDITY FUNDS PLC	HSBC Sterling Liquidity Fund - C Shares	IE0030819050	17/Jul/2023	Listed
HSBC GLOBAL LIQUIDITY FUNDS PLC	HSBC Sterling Liquidity Fund - Class A Shares	IE0007966447	17/Jul/2023	Listed
HSBC GLOBAL LIQUIDITY FUNDS PLC	HSBC Sterling Liquidity Fund - Class B Shares	IE0030028215	17/Jul/2023	Listed
HSBC GLOBAL LIQUIDITY FUNDS PLC	HSBC Sterling Liquidity Fund - Class E Shares	IE00BD9FK177	17/Jul/2023	Listed
HSBC GLOBAL LIQUIDITY FUNDS PLC	HSBC Sterling Liquidity Fund - Class F Shares	IE00BYJJH986	17/Jul/2023	Listed
HSBC GLOBAL LIQUIDITY FUNDS PLC	HSBC Sterling Liquidity Fund - Class G Shares	IE00BYJJHB08	17/Jul/2023	Listed
HSBC GLOBAL LIQUIDITY FUNDS PLC	HSBC Sterling Liquidity Fund - Class H Shares	IE00BYJJHC15	17/Jul/2023	Listed
HSBC GLOBAL LIQUIDITY FUNDS PLC	HSBC Sterling Liquidity Fund - Class K Shares	IE00BYJJHG52	17/Jul/2023	Listed
HSBC GLOBAL LIQUIDITY FUNDS PLC	HSBC Sterling Liquidity Fund - Class L Shares	IE00BYJJHH69	17/Jul/2023	Listed
HSBC GLOBAL LIQUIDITY FUNDS PLC	HSBC Sterling Liquidity Fund - D Shares	IE0030819167	17/Jul/2023	Listed
HSBC GLOBAL LIQUIDITY FUNDS PLC	HSBC US Dollar Liquidity Fund - Class A Shares	IE0009489620	17/Jul/2023	Listed
HSBC GLOBAL LIQUIDITY FUNDS PLC	HSBC US Dollar Liquidity Fund - Class B Shares	IE0030028322	17/Jul/2023	Listed
HSBC GLOBAL LIQUIDITY FUNDS PLC	HSBC US Dollar Liquidity Fund - Class C Shares	IE0030819274	17/Jul/2023	Listed



## Global Exchange Market - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
HSBC GLOBAL LIQUIDITY FUNDS PLC	HSBC US Dollar Liquidity Fund - Class D Shares	IE0030819381	17/Jul/2023	Listed
HSBC GLOBAL LIQUIDITY FUNDS PLC	HSBC US Dollar Liquidity Fund - Class E Shares	IE00BD9FK060	17/Jul/2023	Listed
HSBC GLOBAL LIQUIDITY FUNDS PLC	HSBC US Dollar Liquidity Fund - Class F Shares	IE00BYYJHP44	17/Jul/2023	Listed
HSBC GLOBAL LIQUIDITY FUNDS PLC	HSBC US Dollar Liquidity Fund - Class G Shares	IE00BYYJHQ50	17/Jul/2023	Listed
HSBC GLOBAL LIQUIDITY FUNDS PLC	HSBC US Dollar Liquidity Fund - Class H Shares	IE00BYYJHR67	17/Jul/2023	Listed
HSBC GLOBAL LIQUIDITY FUNDS PLC	HSBC US Dollar Liquidity Fund - Class I Shares	IE00BYYJHS74	17/Jul/2023	Listed
HSBC GLOBAL LIQUIDITY FUNDS PLC	HSBC US Dollar Liquidity Fund - Class J Shares	IE00BYYJHT81	17/Jul/2023	Listed
HSBC GLOBAL LIQUIDITY FUNDS PLC	HSBC US Dollar Liquidity Fund - Class K Shares	IE00BYYJHV04	17/Jul/2023	Listed
HSBC GLOBAL LIQUIDITY FUNDS PLC	HSBC US Dollar Liquidity Fund - Class L Shares	IE00BYYJHW11	17/Jul/2023	Listed
ICG CREDIT FUNDS	ICG European Senior Loan Fund - Class A Australian Dollar Accumulation Units	IE00BYXGJW70	17/Aug/2017	Listed
ICG CREDIT FUNDS	ICG European Senior Loan Fund - Class D Euro Accumulation Units	IE00BYXGK681	17/Aug/2017	Listed
ICG CREDIT FUNDS	ICG Global Total Credit Fund - Class C Australian Dollar Income Units	IE000JHNVH59	02/Feb/2022	Listed
ICG CREDIT FUNDS	ICG Total Credit Fund - Class A Sterling Income Units	IE00BJLMYP00	21/May/2020	Listed
ICG CREDIT FUNDS	ICG Total Credit Fund - Class B US Dollar Accumulation Units	IE00BM9GR344	11/Dec/2020	Listed
ICG CREDIT FUNDS	ICG Total Credit Fund - Euro Accumulation Units	IE00B73K6V85	18/Sep/2012	Listed
ICG CREDIT FUNDS	ICG Total Credit Fund - Sterling Accumulation Units	IE00B8272536	18/Jul/2012	Listed
ICG CREDIT FUNDS	ICG Total Credit Fund - US Dollar Accumulation Units	IE00B7LT8R77	28/Nov/2013	Listed
KENSINGTON UCITS ICAV	Kensington Diversified Balanced Fund - Class A (GBP) Shares	IE00BD71BZ89	12/Apr/2018	Listed
KENSINGTON UCITS ICAV	Kensington Diversified Growth Fund - Class A (GBP) Shares	IE00BD71CH72	12/Apr/2018	Listed
KVV PEL S.A. SICAV-RAIF	Class A Shares	LU2512202479	30/Nov/2022	Listed
LSV FUNDS PLC	LSV GLOBAL VALUE EQUITY FUND - CHF A CLASS	IE00BF7TX389	13/Oct/2017	Listed
LSV FUNDS PLC	LSV GLOBAL VALUE EQUITY FUND - EUR A CLASS	IE00BF7TX165	13/Oct/2017	Listed



## Global Exchange Market - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
LSV FUNDS PLC	LSV GLOBAL VALUE EQUITY FUND - USD A CLASS	IE00BG0J8P97	28/May/2019	Listed
LSV FUNDS PLC	LSV U.S. Value Equity Fund - USD A Shares	IE00BNGXTZ11	07/Oct/2014	Listed
LSV FUNDS PLC	LSV U.S. Value Equity Fund - USD D Class	IE00BYZ45F42	17/Oct/2016	Listed
MAM GLOBAL ICAV	MAM Corporate Loan Feeder Fund - CLASS A USD ACCUMULATION SHARES	IE00BD8Z6L04	21/Dec/2018	Listed
MARRIOTT INTERNATIONAL FUNDS PLC	Marriott First World Equity Fund - Accumulating Class	IE00B3BQD976	31/Aug/2023	Listed
MARRIOTT INTERNATIONAL FUNDS PLC	Marriott First World Equity Fund - Accumulating Class C Shares	IE00BLRZP879	31/Aug/2023	Listed
MARRIOTT INTERNATIONAL FUNDS PLC	Marriott First World Equity Fund - Distributing Shares	IE00B29PX445	31/Aug/2023	Listed
MARRIOTT INTERNATIONAL FUNDS PLC	Marriott International Growth Fund - Accumulating Class	IE00B3D1M046	31/Aug/2023	Listed
MARRIOTT INTERNATIONAL FUNDS PLC	Marriott International Growth Fund - Accumulating Class C Shares	IE00BLRZP986	31/Aug/2023	Listed
MARRIOTT INTERNATIONAL FUNDS PLC	Marriott International Growth Fund - Distributing Class	IE0031760055	31/Aug/2023	Listed
MARRIOTT INTERNATIONAL FUNDS PLC	Marriott International Real Estate Fund - Accumulating Class	IE00B3D1M152	31/Aug/2023	Listed
MARRIOTT INTERNATIONAL FUNDS PLC	Marriott International Real Estate Fund - Accumulating Class C Shares	IE00BLRZPB02	31/Aug/2023	Listed
MARRIOTT INTERNATIONAL FUNDS PLC	Marriott International Real Estate Fund - Distributing Class	IE0009580469	31/Aug/2023	Listed
MLC GLOBAL MULTI STRATEGY UCITS FUNDS PLC	Amplify Global Equity Fund - A	IE000RRR2D63	14/Jul/2023	Listed
MLC GLOBAL MULTI STRATEGY UCITS FUNDS PLC	Amplify Global Equity Fund - B RESTRICTED	IE000A1BQW68	19/May/2023	Listed
MLC GLOBAL MULTI STRATEGY UCITS FUNDS PLC	Sanlam Asia Pacific Artificial Intelligence Fund - Class I2 GBP Base Acc	IE0004DVHUK2	07/Mar/2022	Listed
MLC GLOBAL MULTI STRATEGY UCITS FUNDS PLC	Sanlam Asia Pacific Artificial Intelligence Fund - Class IS1 GBP Base Acc	IE000JLY6FM6	16/Feb/2022	Listed
MLC GLOBAL MULTI STRATEGY UCITS FUNDS PLC	Sanlam Asia Pacific Artificial Intelligence Fund - Class IS1 USD Unhedged Acc	IE000IMB7H27	16/Feb/2022	Listed
MLC GLOBAL MULTI STRATEGY UCITS FUNDS PLC	Sanlam Global Artificial Intelligence Fund - Class IS2 USD Hedged Acc	IE000UJRM065	02/Aug/2022	Listed
MLC GLOBAL MULTI STRATEGY UCITS FUNDS PLC	Sanlam Global Artificial Intelligence Fund - Class Z1 USD Hedged Acc	IE0009QNM7S8	02/Aug/2022	Listed





## Global Exchange Market - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
MLC GLOBAL MULTI STRATEGY UCITS FUNDS PLC	Sanlam International Inflation Linked Bond Fund - Class IS2 USD Hedged Acc Shares	IE000Y75FAP9	02/Aug/2022	Listed
MLC GLOBAL MULTI STRATEGY UCITS FUNDS PLC	Sanlam International Inflation Linked Bond Fund - Class IS4 USD Hedged Acc Shares	IE0000CD5F74	02/Aug/2022	Listed
MLC GLOBAL MULTI STRATEGY UCITS FUNDS PLC	Sanlam International Inflation Linked Bond Fund - Class IS5 USD Hedged Acc Shares	IE000T12UZX2	02/Aug/2022	Listed
MLC GLOBAL MULTI STRATEGY UCITS FUNDS PLC	Sanlam International Inflation Linked Bond Fund - Class Z1 USD Hedged Acc Shares	IE000CN0ITN5	02/Aug/2022	Listed
MLC GLOBAL MULTI STRATEGY UCITS FUNDS PLC	Sanlam Multi Managed Global Equity Fund - Class B Restricted US Dollar Accumulation	IE000QEACJB1	11/Oct/2023	Listed
NEUBERGER BERMAN INVESTMENT FUNDS PLC	Neuberger Berman High Yield Bond Fund - USD I4 (Monthly) Distributing Class	IE00BYX24752	08/Nov/2022	Listed
ODDO BHF MERGER ARBITRAGE	ODDO BHF Merger Arbitrage - Eur Class 2 Shares	IE00B66P2P98	02/Sep/2011	Listed
ODDO BHF MERGER ARBITRAGE	ODDO BHF Merger Arbitrage - Eur Class 3 Shares	IE00B3PJ7B28	17/Aug/2011	Listed
ODDO BHF MERGER ARBITRAGE	ODDO BHF Merger Arbitrage - Founder Class Shares	IE00B4L7Z358	17/Aug/2011	Listed
ODDO BHF MERGER ARBITRAGE	ODDO BHF Merger Arbitrage - USD Class 3 Shares	IE00B67BBK43	03/Feb/2012	Listed
ODDO BHF MERGER ARBITRAGE	ODDO BHF Merger Arbitrage - USD Class 4 Shares	IE00BYNBY726	30/Jun/2015	Listed
PCM GLOBAL FUNDS ICAV	Polaris Global Value UCITS Fund - Class I USD Accumulating	IE00BYV7PW42	08/Jan/2016	Listed
PGIM FUNDS PLC	PGIM Absolute Return Bond Fund - CAD HEDGED I ACCUMULATION	IE00BG0S3628	28/Apr/2020	Listed
PGIM FUNDS PLC	PGIM Absolute Return Bond Fund - EUR-Hedged I Accumulation Class	IE00BD1DGQ66	20/Feb/2018	Listed
PGIM FUNDS PLC	PGIM Absolute Return Bond Fund - GBP HEDGED I DISTRIBUTION CLASS	IE00BDDN6P37	20/Feb/2018	Listed
PGIM FUNDS PLC	PGIM Absolute Return Bond Fund - GBP-Hedged I Accumulation Class	IE00BD1DGR73	17/Sep/2019	Listed
PGIM FUNDS PLC	PGIM Absolute Return Bond Fund - USD I Accumulation Class	IE00BD1DGS80	01/Feb/2018	Listed
PGIM FUNDS PLC	PGIM Absolute Return Bond Fund - USD P ACCUMULATION CLASS	IE00BG36TJ80	17/Jul/2018	Listed



## Global Exchange Market - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
PGIM FUNDS PLC	PGIM Absolute Return Bond Fund - Yen-Hedged I Accumulation Class	IE00BG88PZ73	22/Aug/2018	Listed
PGIM FUNDS PLC	PGIM Absolute Return Bond Fund - Yen-Hedged II Accumulation Class	IE00BDDRDX22	22/Aug/2018	Listed
PGIM FUNDS PLC	PGIM Broad Market US High Yield Bond Fund - EUR HEDGED W DISTRIBUTION	IE00BP2NJK45	11/May/2021	Listed
PGIM FUNDS PLC	PGIM Broad Market US High Yield Bond Fund - EUR P-HEDGED ACCUMULATION CLASS	IE00BG36TN27	31/Jan/2020	Listed
PGIM FUNDS PLC	PGIM Broad Market US High Yield Bond Fund - EUR-Hedged W Accumulation Class	IE00BF5H4Y29	22/May/2018	Listed
PGIM FUNDS PLC	PGIM Broad Market US High Yield Bond Fund - EURO-Hedged I Accumulation Class	IE00BD1DGY41	30/Nov/2017	Listed
PGIM FUNDS PLC	PGIM Broad Market US High Yield Bond Fund - GBP-HEDGED I ACCUMULATION CLASS	IE00BG36TK95	24/Jun/2022	Listed
PGIM FUNDS PLC	PGIM Broad Market US High Yield Bond Fund - GBP-Hedged I Distribution Class	IE00BDD48V65	06/Feb/2018	Listed
PGIM FUNDS PLC	PGIM Broad Market US High Yield Bond Fund - GBP-Hedged W Distribution Class	IE00BF5H4Z36	22/May/2018	Listed
PGIM FUNDS PLC	PGIM Broad Market US High Yield Bond Fund - SEK HEDGED A ACCUMULATION	IE00BMW32K47	11/May/2021	Listed
PGIM FUNDS PLC	PGIM Broad Market US High Yield Bond Fund - SEK HEDGED W ACCUMULATION	IE00BMTR8Z64	25/May/2021	Listed
PGIM FUNDS PLC	PGIM Broad Market US High Yield Bond Fund - USD A ACCUMULATION	IE00BF51HH87	30/Jan/2018	Listed
PGIM FUNDS PLC	PGIM Broad Market US High Yield Bond Fund - USD I Accumulation	IE00BD1DGZ57	12/Aug/2016	Listed
PGIM FUNDS PLC	PGIM Broad Market US High Yield Bond Fund - USD P ACCUMULATION CLASS	IE00BG36TQ57	17/Jul/2018	Listed
PGIM FUNDS PLC	PGIM Broad Market US High Yield Bond Fund - USD T ACCUMULATION	IE00BN47NJ76	19/Feb/2021	Listed
PGIM FUNDS PLC	PGIM Broad Market US High Yield Bond Fund - USD T DISTRIBUTION	IE00BN47NK81	19/Feb/2021	Listed
PGIM FUNDS PLC	PGIM Broad Market US High Yield Bond Fund - USD W Accumulation Class	IE00BF5H4X12	22/May/2018	Listed



## Global Exchange Market - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
PGIM FUNDS PLC	PGIM Broad Market US High Yield Bond Fund - USD W DISTRIBUTION CLASS	IE00BK1XSB45	01/Oct/2019	Listed
PGIM FUNDS PLC	PGIM Broad Market US High Yield Bond Fund - USD Y ACCUMULATION	IE00BKPRGF28	18/Feb/2020	Listed
PGIM FUNDS PLC	PGIM Broad Market US High Yield Bond Fund - YEN-HEDGED I ACCUMULATION CLASS	IE00BYQKW385	06/Jul/2021	Listed
PGIM FUNDS PLC	PGIM Emerging Market Blend Debt Fund - CAD-HEDGED I ACCUMULATION	IE00BF004352	19/Feb/2021	Listed
PGIM FUNDS PLC	PGIM Emerging Market Blend Debt Fund - USD I Accumulation	IE00BZCG7X27	22/Nov/2018	Listed
PGIM FUNDS PLC	PGIM Emerging Market Corporate ESG Bond Fund - CHF-HEDGED I ACCUMULATION	IE000JMI7C09	07/Oct/2021	Listed
PGIM FUNDS PLC	PGIM Emerging Market Corporate ESG Bond Fund - DKK-HEDGED I ACCUMULATION	IE00059B05C1	07/Oct/2021	Listed
PGIM FUNDS PLC	PGIM Emerging Market Corporate ESG Bond Fund - GBP-Hedged I Distribution Class	IE00BDDK0635	18/Jan/2018	Listed
PGIM FUNDS PLC	PGIM Emerging Market Corporate ESG Bond Fund - I Euro-Hedged Accumulation Class	IE00BFLQZ625	17/Jan/2018	Listed
PGIM FUNDS PLC	PGIM Emerging Market Corporate ESG Bond Fund - NOK-HEDGED I ACCUMULATION	IE0002ED1PH0	07/Oct/2021	Listed
PGIM FUNDS PLC	PGIM Emerging Market Corporate ESG Bond Fund - SEK-HEDGED I ACCUMULATION	IE000KH96I70	07/Oct/2021	Listed
PGIM FUNDS PLC	PGIM Emerging Market Corporate ESG Bond Fund - USD A Accumulation Class	IE00BDD48T44	06/Feb/2018	Listed
PGIM FUNDS PLC	PGIM Emerging Market Corporate ESG Bond Fund - USD Accumulation Class	IE00BFLQZ401	08/Aug/2014	Listed
PGIM FUNDS PLC	PGIM Emerging Market Hard Currency Debt Fund - AUD HEDGED I ACCUMULATION Class	IE00BDFS KP46	16/Dec/2019	Listed
PGIM FUNDS PLC	PGIM Emerging Market Hard Currency Debt Fund - CAD-HEDGED I ACCUMULATION	IE00BF004576	08/Feb/2019	Listed
PGIM FUNDS PLC	PGIM Emerging Market Hard Currency Debt Fund - GBP-Hedged I Accumulation Class	IE00BDD48X89	18/Feb/2020	Listed
PGIM FUNDS PLC	PGIM Emerging Market Hard Currency Debt Fund - SGD HEDGED I ACCUMULATION	IE00BN4CFC94	09/Dec/2020	Listed



## Global Exchange Market - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
PGIM FUNDS PLC	PGIM Emerging Market Hard Currency Debt Fund - USD A ACCUMULATION	IE00BF004469	30/Jan/2018	Listed
PGIM FUNDS PLC	PGIM Emerging Market Hard Currency Debt Fund - USD I Accumulation Class	IE00BZCG7W10	03/Nov/2016	Listed
PGIM FUNDS PLC	PGIM Emerging Market Hard Currency Debt Fund - USD P ACCUMULATION CLASS	IE00BG370G59	17/Jul/2018	Listed
PGIM FUNDS PLC	PGIM Emerging Market Hard Currency Debt Fund - Yen-Hedged I Accumulation	IE00BDZCKM35	13/Apr/2017	Listed
PGIM FUNDS PLC	PGIM Emerging Market Local Currency Debt Fund - EUR I ACCUMULATION CLASS	IE00BDDW9392	30/Jan/2018	Listed
PGIM FUNDS PLC	PGIM Emerging Market Local Currency Debt Fund - GBP I Accumulation	IE00BDDK0858	24/Jun/2022	Listed
PGIM FUNDS PLC	PGIM Emerging Market Local Currency Debt Fund - GBP I Distribution Class	IE00BDDK0965	01/Feb/2018	Listed
PGIM FUNDS PLC	PGIM Emerging Market Local Currency Debt Fund - USD A ACCUMULATION CLASS	IE00BDDW9731	30/Jan/2018	Listed
PGIM FUNDS PLC	PGIM Emerging Market Local Currency Debt Fund - USD I Accumulation	IE00BFLQZB70	04/Nov/2014	Listed
PGIM FUNDS PLC	PGIM Emerging Market Total Return Bond Fund - AUD-HEDGED I ACCUMULATION	IE00BJCWX298	08/Apr/2019	Listed
PGIM FUNDS PLC	PGIM Emerging Market Total Return Bond Fund - CHF-HEDGED I ACCUMULATION	IE00BJCWX074	08/Apr/2019	Listed
PGIM FUNDS PLC	PGIM Emerging Market Total Return Bond Fund - EUR-HEDGED I ACCUMULATION	IE00BJCWWY42	08/Apr/2019	Listed
PGIM FUNDS PLC	PGIM Emerging Market Total Return Bond Fund - GBP-HEDGED I DISTRIBUTION	IE00BJCWX181	08/Apr/2019	Listed
PGIM FUNDS PLC	PGIM Emerging Market Total Return Bond Fund - USD I ACCUMULATION	IE00BJCWWZ58	08/Apr/2019	Listed
PGIM FUNDS PLC	PGIM European Corporate ESG Bond Fund - CHF Hedged I Accumulation Class	IE00BD0YS972	07/Feb/2019	Listed
PGIM FUNDS PLC	PGIM European Corporate ESG Bond Fund - DKK-HEDGED I ACCUMULATION	IE00BD0YSB99	07/Jan/2022	Listed
PGIM FUNDS PLC	PGIM European Corporate ESG Bond Fund - EUR I Accumulation Class	IE00BD0YSM05	07/Feb/2019	Listed



## Global Exchange Market - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
PGIM FUNDS PLC	PGIM European Corporate ESG Bond Fund - GBP Hedged I Distribution Class	IE00BD0YST73	07/Feb/2019	Listed
PGIM FUNDS PLC	PGIM European Corporate ESG Bond Fund - NOK-HEDGED I ACCUMULATION	IE00BD0YSQ43	07/Jan/2022	Listed
PGIM FUNDS PLC	PGIM European Corporate ESG Bond Fund - SEK-HEDGED I ACCUMULATION	IE00BD0YSR59	07/Jan/2022	Listed
PGIM FUNDS PLC	PGIM European Corporate ESG Bond Fund - USD Hedged I Accumulation Class	IE00BD0YSS66	07/Feb/2019	Listed
PGIM FUNDS PLC	PGIM European High Yield Bond Fund - Euro I Accumulation	IE00BFLR1S95	15/Apr/2016	Listed
PGIM FUNDS PLC	PGIM European High Yield Bond Fund - GBP-Hedged I Accumulation Class	IE00BFLR1T03	24/Jun/2022	Listed
PGIM FUNDS PLC	PGIM European High Yield Bond Fund - USD-Hedged I Accumulation	IE00BFLR1Q71	08/Aug/2014	Listed
PGIM FUNDS PLC	PGIM European High Yield Bond Fund - USD-HEDGED P ACCUMULATION	IE00BK5TB531	28/Apr/2020	Listed
PGIM FUNDS PLC	PGIM European High Yield ESG Bond Fund - CHF-HEDGED I ACCUMULATION	IE000ZYK52D1	07/Oct/2021	Listed
PGIM FUNDS PLC	PGIM European High Yield ESG Bond Fund - DKK-HEDGED I ACCUMULATION	IE000OX5C6D6	07/Oct/2021	Listed
PGIM FUNDS PLC	PGIM European High Yield ESG Bond Fund - EURO I Accumulation Class	IE00BD1DGT97	22/Aug/2016	Listed
PGIM FUNDS PLC	PGIM European High Yield ESG Bond Fund - GBP-HEDGED I DISTRIBUTION	IE00BJCWWX35	14/Oct/2021	Listed
PGIM FUNDS PLC	PGIM European High Yield ESG Bond Fund - NOK-HEDGED I ACCUMULATION	IE000L98RIZ5	07/Oct/2021	Listed
PGIM FUNDS PLC	PGIM European High Yield ESG Bond Fund - SEK-HEDGED I ACCUMULATION	IE000YHI81Y8	07/Oct/2021	Listed
PGIM FUNDS PLC	PGIM European High Yield ESG Bond Fund - USD HEDGED I ACCUMULATION	IE00BF51HL24	14/Oct/2021	Listed
PGIM FUNDS PLC	PGIM Global Corporate Bond Fund - CHF-Hedged I Accumulation	IE00BTFRNV06	29/Apr/2016	Listed
PGIM FUNDS PLC	PGIM Global Corporate Bond Fund - DKK HEDGED I ACCUMULATION CLASS	IE00BF0P2S15	19/Jul/2017	Listed
PGIM FUNDS PLC	PGIM Global Corporate Bond Fund - EUR P-HEDGED ACCUMULATION CLASS	IE00BG370M10	11/Feb/2020	Listed



## Global Exchange Market - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
PGIM FUNDS PLC	PGIM Global Corporate Bond Fund - EUR-HEDGED A ACCUMULATION CLASS	IE00BDDW9061	28/Mar/2017	Listed
PGIM FUNDS PLC	PGIM Global Corporate Bond Fund - Euro-Hedged I Accumulation	IE00BFLQZL78	09/Aug/2016	Listed
PGIM FUNDS PLC	PGIM Global Corporate Bond Fund - GBP-Hedged I Accumulation Class	IE00BFLQZM85	02/Nov/2016	Listed
PGIM FUNDS PLC	PGIM Global Corporate Bond Fund - GBP-Hedged I Distribution Class	IE00BDDK0411	17/Oct/2018	Listed
PGIM FUNDS PLC	PGIM Global Corporate Bond Fund - NOK-Hedged A Accumulation Class	IE00BTFRNT83	26/Jun/2017	Listed
PGIM FUNDS PLC	PGIM Global Corporate Bond Fund - NOK-Hedged I Accumulation	IE00BTFRNS76	11/Feb/2016	Listed
PGIM FUNDS PLC	PGIM Global Corporate Bond Fund - SEK-Hedged A Accumulation Class	IE00BV0LNB18	28/Mar/2017	Listed
PGIM FUNDS PLC	PGIM Global Corporate Bond Fund - SEK-Hedged I Accumulation	IE00BV0LN994	11/Jun/2021	Listed
PGIM FUNDS PLC	PGIM Global Corporate Bond Fund - SGD HEDGED I ACCUMULATION	IE00BN4CFB87	09/Dec/2020	Listed
PGIM FUNDS PLC	PGIM Global Corporate Bond Fund - USD A ACCUMULATION CLASS	IE00BDDW9178	30/Jan/2018	Listed
PGIM FUNDS PLC	PGIM Global Corporate Bond Fund - USD I Accumulation Class	IE00BFLQZJ56	23/May/2017	Listed
PGIM FUNDS PLC	PGIM Global Corporate Bond Fund - USD I Distribution Class	IE00BFLQZK61	23/Jan/2020	Listed
PGIM FUNDS PLC	PGIM Global Corporate Bond Fund - USD P Accumulation	IE00BG36TS71	22/Aug/2018	Listed
PGIM FUNDS PLC	PGIM Global Corporate Bond Fund - Yen-Hedged I Accumulation Class	IE00BFLQZN92	05/Apr/2017	Listed
PGIM FUNDS PLC	PGIM Global Corporate ESG Bond Fund - CHF HEDGED I ACCUMULATION	IE00BL0L5R14	16/Oct/2020	Listed
PGIM FUNDS PLC	PGIM Global Corporate ESG Bond Fund - EUR HEDGED I ACCUMULATION	IE00BL0L5S21	16/Oct/2020	Listed
PGIM FUNDS PLC	PGIM Global Corporate ESG Bond Fund - GBP HEDGED I DISTRIBUTION	IE00BKMDXW90	16/Oct/2020	Listed



## Global Exchange Market - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
PGIM FUNDS PLC	PGIM GLOBAL HIGH YIELD BOND FUND - CHF HEDGED I ACCUMULATION	IE00BKF05C19	01/Oct/2019	Listed
PGIM FUNDS PLC	PGIM GLOBAL HIGH YIELD BOND FUND - EUR HEDGED A ACCUMULATION	IE00BKF05F40	03/Apr/2023	Listed
PGIM FUNDS PLC	PGIM GLOBAL HIGH YIELD BOND FUND - EUR HEDGED I ACCUMULATION	IE00BKF05G56	01/Oct/2019	Listed
PGIM FUNDS PLC	PGIM GLOBAL HIGH YIELD BOND FUND - EUR HEDGED P ACCUMULATION	IE00BKF05H63	03/Apr/2023	Listed
PGIM FUNDS PLC	PGIM GLOBAL HIGH YIELD BOND FUND - GBP HEDGED I DISTRIBUTION	IE00BKF05J87	01/Oct/2019	Listed
PGIM FUNDS PLC	PGIM GLOBAL HIGH YIELD BOND FUND - USD I ACCUMULATION	IE00BKF05M17	01/Oct/2019	Listed
PGIM FUNDS PLC	PGIM Global High Yield ESG Bond Fund - CHF-HEDGED I ACCUMULATION	IE000O8X3B94	07/Oct/2021	Listed
PGIM FUNDS PLC	PGIM Global High Yield ESG Bond Fund - EUR A ACCUMULATION	IE0005FOMZV5	05/Apr/2023	Listed
PGIM FUNDS PLC	PGIM Global High Yield ESG Bond Fund - EUR-HEDGED P ACCUMULATION	IE000KHYY6A6	03/Apr/2023	Listed
PGIM FUNDS PLC	PGIM Global High Yield ESG Bond Fund - EURO-Hedged I Accumulation Class	IE00BD1DGV10	22/Aug/2016	Listed
PGIM FUNDS PLC	PGIM Global High Yield ESG Bond Fund - GBP Hedged I Distribution Class	IE00BDD7WL30	06/Feb/2018	Listed
PGIM FUNDS PLC	PGIM Global High Yield ESG Bond Fund - USD I Accumulation Class	IE00BD1DGW27	17/Jan/2018	Listed
PGIM FUNDS PLC	PGIM Global Select Real Estate Securities Fund - EUR A Accumulation Class	IE00BYM2R772	12/Apr/2016	Listed
PGIM FUNDS PLC	PGIM Global Select Real Estate Securities Fund - EUR HEDGED A DISTRIBUTION	IE00BMQ64815	07/Dec/2020	Listed
PGIM FUNDS PLC	PGIM Global Select Real Estate Securities Fund - EUR P ACCUMULATION CLASS	IE00BG5NJ640	12/Feb/2019	Listed
PGIM FUNDS PLC	PGIM Global Select Real Estate Securities Fund - GBP A Distribution Class	IE00BYM2R996	12/Apr/2016	Listed



## Global Exchange Market - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
PGIM FUNDS PLC	PGIM Global Select Real Estate Securities Fund - GBP I Distribution Class	IE00BYM2RG69	12/Apr/2016	Listed
PGIM FUNDS PLC	PGIM Global Select Real Estate Securities Fund - USD A Accumulation Class	IE00BYM2R665	12/Apr/2016	Listed
PGIM FUNDS PLC	PGIM Global Select Real Estate Securities Fund - USD A DISTRIBUTION	IE00BMQ64708	07/Dec/2020	Listed
PGIM FUNDS PLC	PGIM Global Select Real Estate Securities Fund - USD I Accumulation Class	IE00BYM2RB15	10/Dec/2015	Listed
PGIM FUNDS PLC	PGIM Global Select Real Estate Securities Fund - USD P ACCUMULATION CLASS	IE00BG372M59	14/Feb/2019	Listed
PGIM FUNDS PLC	PGIM Global Total Return Bond Fund - CAD Currency Exposure I Accumulation	IE00BRGCKQ46	27/Apr/2015	Listed
PGIM FUNDS PLC	PGIM Global Total Return Bond Fund - CHF-Hedged I Accumulation	IE00BYYLQG40	02/Oct/2018	Listed
PGIM FUNDS PLC	PGIM Global Total Return Bond Fund - EUR Hedged A Accumulation	IE00BDDN6G46	23/Nov/2020	Listed
PGIM FUNDS PLC	PGIM Global Total Return Bond Fund - EUR-Hedged I Accumulation	IE00BRGCKL90	02/Oct/2018	Listed
PGIM FUNDS PLC	PGIM Global Total Return Bond Fund - GBP-Hedged I Distribution	IE00BDRJ2158	02/Oct/2018	Listed
PGIM FUNDS PLC	PGIM Global Total Return Bond Fund - NOK HEDGED I ACCUMULATION	IE00BLDGD792	08/Mar/2022	Listed
PGIM FUNDS PLC	PGIM Global Total Return Bond Fund - SGD-HEDGED A DISTRIBUTION CLASS	IE00BM8DBS97	26/Feb/2021	Listed
PGIM FUNDS PLC	PGIM Global Total Return Bond Fund - USD Currency Exposure I Accumulation	IE00BRGCKJ78	02/Feb/2017	Listed
PGIM FUNDS PLC	PGIM Global Total Return Bond Fund - USD Currency Exposure I Distribution	IE00BRGCKK83	03/Oct/2018	Listed
PGIM FUNDS PLC	PGIM Global Total Return Bond Fund - USD I Accumulation	IE00BFD2HD96	22/Nov/2018	Listed
PGIM FUNDS PLC	PGIM Global Total Return Bond Fund - USD P ACCUMULATION CLASS	IE00BG372R05	02/Oct/2018	Listed
PGIM FUNDS PLC	PGIM Global Total Return Bond Fund - YEN Hedged I Accumulation	IE00BRGCKN15	26/Feb/2020	Listed
PGIM FUNDS PLC	PGIM GLOBAL TOTAL RETURN ESG BOND FUND - CHF HEDGED I ACCUMULATION	IE00BKY71M54	11/Mar/2021	Listed





## Global Exchange Market - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
PGIM FUNDS PLC	PGIM GLOBAL TOTAL RETURN ESG BOND FUND - EUR HEDGED I ACCUMULATION	IE00BKY71R00	11/Mar/2021	Listed
PGIM FUNDS PLC	PGIM GLOBAL TOTAL RETURN ESG BOND FUND - GBP HEDGED I DISTRIBUTION	IE00BKY71T24	11/Mar/2021	Listed
PGIM FUNDS PLC	PGIM GLOBAL TOTAL RETURN ESG BOND FUND - NOK HEDGED I ACCUMULATION	IE00BKY71W52	11/Mar/2021	Listed
PGIM FUNDS PLC	PGIM GLOBAL TOTAL RETURN ESG BOND FUND - USD I ACCUMULATION	IE00BKY72113	11/Mar/2021	Listed
PGIM FUNDS PLC	PGIM GLOBAL TOTAL RETURN ESG BOND FUND - USD I ACCUMULATION CURRENCY EXPOSURE	IE00BKY72220	11/Mar/2021	Listed
PGIM FUNDS PLC	PGIM Intermediate Duration US Corporate Bond Fund - NOK-Hedged I Accumulation Class	IE00BYZ2T120	07/Nov/2016	Listed
PGIM FUNDS PLC	PGIM Intermediate Duration US Corporate Bond Fund - USD I Accumulation Class	IE00BD1DH076	12/Feb/2020	Listed
PGIM FUNDS PLC	PGIM JENNISON CARBON SOLUTIONS EQUITY FUND - CHF I ACCUMULATION	IE000AVY93V7	11/Sep/2023	Listed
PGIM FUNDS PLC	PGIM JENNISON CARBON SOLUTIONS EQUITY FUND - EUR I ACCUMULATION	IE000GULVEY8	11/Sep/2023	Listed
PGIM FUNDS PLC	PGIM JENNISON CARBON SOLUTIONS EQUITY FUND - GBP I ACCUMULATION	IE000GM9N531	11/Sep/2023	Listed
PGIM FUNDS PLC	PGIM JENNISON CARBON SOLUTIONS EQUITY FUND - GBP I DISTRIBUTION (Q)	IE000XS6Z773	11/Sep/2023	Listed
PGIM FUNDS PLC	PGIM JENNISON CARBON SOLUTIONS EQUITY FUND - GBP W ACCUMULATION	IE0007AU3IW8	11/Sep/2023	Listed
PGIM FUNDS PLC	PGIM JENNISON CARBON SOLUTIONS EQUITY FUND - USD I ACCUMULATION	IE000WQGMFL6	11/Sep/2023	Listed
PGIM FUNDS PLC	PGIM JENNISON EMERGING MARKETS EQUITY FUND - EUR I Accumulation Class	IE00BYWYQZ44	12/Nov/2021	Listed
PGIM FUNDS PLC	PGIM JENNISON EMERGING MARKETS EQUITY FUND - EUR P ACCUMULATION CLASS	IE00BG377427	22/Jun/2021	Listed
PGIM FUNDS PLC	PGIM JENNISON EMERGING MARKETS EQUITY FUND - USD A ACCUMULATION	IE00BF37GC66	29/Dec/2017	Listed
PGIM FUNDS PLC	PGIM JENNISON EMERGING MARKETS EQUITY FUND - USD I Accumulation Class	IE00BDF5KX37	05/Jan/2017	Listed



## Global Exchange Market - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
PGIM FUNDS PLC	PGIM JENNISON EMERGING MARKETS EQUITY FUND - USD P ACCUMULATION CLASS	IE00BG377F38	17/Jul/2018	Listed
PGIM FUNDS PLC	PGIM Jennison Global Equity Opportunities Fund - EUR I ACCUMULATION CLASS	IE00BZ3G1Q25	05/Jun/2019	Listed
PGIM FUNDS PLC	PGIM Jennison Global Equity Opportunities Fund - EUR M Acc	IE00BMXWMC24	09/Dec/2020	Listed
PGIM FUNDS PLC	PGIM Jennison Global Equity Opportunities Fund - EUR P ACCUMULATION CLASS	IE00BG377G45	02/Oct/2019	Listed
PGIM FUNDS PLC	PGIM Jennison Global Equity Opportunities Fund - EUR-HEDGED I ACCUMULATION CLASS	IE00BZ3G1R32	09/Nov/2020	Listed
PGIM FUNDS PLC	PGIM Jennison Global Equity Opportunities Fund - GBP HEDGED I DISTRIBUTION Class	IE00BD1RNY53	11/May/2017	Listed
PGIM FUNDS PLC	PGIM Jennison Global Equity Opportunities Fund - GBP I DISTRIBUTION Class	IE00BD1RNX47	23/Nov/2017	Listed
PGIM FUNDS PLC	PGIM Jennison Global Equity Opportunities Fund - NOK I ACC	IE0007O76KW9	15/Aug/2022	Listed
PGIM FUNDS PLC	PGIM Jennison Global Equity Opportunities Fund - US Dollar Accumulation I Class	IE00BYV6MS67	22/Mar/2017	Listed
PGIM FUNDS PLC	PGIM Jennison Global Equity Opportunities Fund - US Dollar Accumulation II Class	IE00BYV6MT74	05/Aug/2015	Listed
PGIM FUNDS PLC	PGIM Jennison Global Equity Opportunities Fund - USD A ACCUMULATION CLASS	IE00BZ3G1P18	29/Dec/2017	Listed
PGIM FUNDS PLC	PGIM Jennison Global Equity Opportunities Fund - USD M Acc	IE00BMXWMB17	09/Dec/2020	Listed
PGIM FUNDS PLC	PGIM Jennison Global Equity Opportunities Fund - USD P ACCUMULATION CLASS	IE00BG377J75	17/Jul/2018	Listed
PGIM FUNDS PLC	PGIM Jennison Global Equity Opportunities Fund - USD T Accumulation	IE00BGJVXP15	30/May/2019	Listed
PGIM FUNDS PLC	PGIM Jennison NextGeneration Opportunities Fund - CHF I ACCUMULATION	IE000O3YL277	01/Oct/2021	Listed
PGIM FUNDS PLC	PGIM Jennison NextGeneration Opportunities Fund - EUR I ACCUMULATION	IE000NH1YB63	01/Oct/2021	Listed
PGIM FUNDS PLC	PGIM Jennison NextGeneration Opportunities Fund - GBP I DISTRIBUTION	IE000CVDNSE1	01/Oct/2021	Listed
PGIM FUNDS PLC	PGIM Jennison NextGeneration Opportunities Fund - USD I ACCUMULATION	IE000EWDNVA7	01/Oct/2021	Listed



## Global Exchange Market - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
PGIM FUNDS PLC	PGIM JENNISON U.S. GROWTH FUND - EUR A Accumulation Class	IE00BYWYQV06	29/Dec/2017	Listed
PGIM FUNDS PLC	PGIM JENNISON U.S. GROWTH FUND - EUR I Accumulation Class	IE00BYWYQN22	29/Dec/2017	Listed
PGIM FUNDS PLC	PGIM JENNISON U.S. GROWTH FUND - GBP I Distribution Class	IE00BYWYQQ52	29/Dec/2017	Listed
PGIM FUNDS PLC	PGIM JENNISON U.S. GROWTH FUND - USD A Accumulation Class	IE00BYWYQY37	29/Dec/2017	Listed
PGIM FUNDS PLC	PGIM JENNISON U.S. GROWTH FUND - USD I Accumulation Class	IE00BYWYQR69	05/Jan/2017	Listed
PGIM FUNDS PLC	PGIM JENNISON U.S. GROWTH FUND - USD P Accumulation Class	IE00BDD48Z04	06/Feb/2018	Listed
PGIM FUNDS PLC	PGIM Multi Asset Credit Fund - EUR HEDGED P ACCUMULATION	IE00BK0X7V87	31/Jan/2020	Listed
PGIM FUNDS PLC	PGIM Multi Asset Credit Fund - EUR-Hedged I Accumulation	IE00BZ4CS578	17/Jan/2018	Listed
PGIM FUNDS PLC	PGIM Multi Asset Credit Fund - GBP-Hedged I Distribution Class	IE00BDD48Y96	06/Feb/2018	Listed
PGIM FUNDS PLC	PGIM Multi Asset Credit Fund - USD I Accumulation Class	IE00BZ4CS792	18/Oct/2016	Listed
PGIM FUNDS PLC	PGIM Multi Asset Credit Fund - USD I Distribution	IE00BZ4CS800	24/Jun/2022	Listed
PGIM FUNDS PLC	PGIM Quant Solutions Emerging Markets Equity Fund - CHF P Accumulation	IE00BDCLPN92	02/Oct/2019	Listed
PGIM FUNDS PLC	PGIM Quant Solutions Emerging Markets Equity Fund - EUR P ACCUMULATION CLASS	IE00BG377P36	02/Oct/2019	Listed
PGIM FUNDS PLC	PGIM Quant Solutions Emerging Markets Equity Fund - USD A Accumulation Class	IE00BYQ65F97	15/Dec/2017	Listed
PGIM FUNDS PLC	PGIM Quant Solutions Emerging Markets Equity Fund - USD I Accumulation Class	IE00BYQ65K41	02/Oct/2017	Listed
PGIM FUNDS PLC	PGIM Quant Solutions Emerging Markets Equity Fund - USD P ACCUMULATION CLASS	IE00BG377R59	02/Oct/2019	Listed
PGIM FUNDS PLC	PGIM Quant Solutions Global Equity Fund - CHF I Accumulation	IE00BGJVX739	22/Nov/2018	Listed
PGIM FUNDS PLC	PGIM Quant Solutions Global Equity Fund - CHF P Accumulation	IE00BGJVXD92	02/Oct/2019	Listed
PGIM FUNDS PLC	PGIM Quant Solutions Global Equity Fund - EUR I Accumulation	IE00BGJVX846	22/Nov/2018	Listed



## Global Exchange Market - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
PGIM FUNDS PLC	PGIM Quant Solutions Global Equity Fund - EUR P Accumulation	IE00BGJVXF17	02/Oct/2019	Listed
PGIM FUNDS PLC	PGIM Quant Solutions Global Equity Fund - GBP I Distribution	IE00BGJVXB78	22/Nov/2018	Listed
PGIM FUNDS PLC	PGIM Quant Solutions Global Equity Fund - USD I Accumulation	IE00BGJVXC85	22/Nov/2018	Listed
PGIM FUNDS PLC	PGIM Quant Solutions Global Equity Fund - USD P Accumulation	IE00BGJVXH31	02/Oct/2019	Listed
PGIM FUNDS PLC	PGIM STRATEGIC INCOME ESG FUND - CHF HEDGED I ACC	IE00BKT71081	31/Jan/2022	Listed
PGIM FUNDS PLC	PGIM STRATEGIC INCOME ESG FUND - CHF HEDGED P ACC	IE00BKT70G76	31/Jan/2022	Listed
PGIM FUNDS PLC	PGIM STRATEGIC INCOME ESG FUND - EUR HEDGED I ACC	IE00BKT70K13	31/Jan/2022	Listed
PGIM FUNDS PLC	PGIM STRATEGIC INCOME ESG FUND - EUR HEDGED P ACC	IE00BKT70M37	31/Jan/2022	Listed
PGIM FUNDS PLC	PGIM STRATEGIC INCOME ESG FUND - GBP HEDGED I DIST	IE00BKT70Q74	31/Jan/2022	Listed
PGIM FUNDS PLC	PGIM STRATEGIC INCOME ESG FUND - USD I ACC	IE00BKT70T06	31/Jan/2022	Listed
PGIM FUNDS PLC	PGIM STRATEGIC INCOME ESG FUND - USD I DIST	IE00BKT70V28	31/Jan/2022	Listed
PGIM FUNDS PLC	PGIM STRATEGIC INCOME ESG FUND - USD P ACC	IE00BKT70X42	31/Jan/2022	Listed
PGIM FUNDS PLC	PGIM US Corporate Bond Fund - EUR P-HEDGED ACCUMULATION CLASS	IE00BG377X10	31/Jan/2020	Listed
PGIM FUNDS PLC	PGIM US Corporate Bond Fund - Euro-Hedged A Accumulation Class	IE00BD2ML010	28/Mar/2017	Listed
PGIM FUNDS PLC	PGIM US Corporate Bond Fund - Euro-Hedged I Accumulation	IE00BFLQZQ24	25/Feb/2016	Listed
PGIM FUNDS PLC	PGIM US Corporate Bond Fund - GBP-Hedged I Distribution Class	IE00BDDK0528	17/Jan/2018	Listed
PGIM FUNDS PLC	PGIM US Corporate Bond Fund - NOK Hedged DI Accumulation Class	IE00BD2MKZ91	30/Nov/2016	Listed
PGIM FUNDS PLC	PGIM US Corporate Bond Fund - NOK-Hedged A Accumulation Class	IE00BD2ML127	26/Jun/2017	Listed
PGIM FUNDS PLC	PGIM US Corporate Bond Fund - NOK-Hedged I Accumulation	IE00BFLQZS48	16/Jan/2014	Listed
PGIM FUNDS PLC	PGIM US Corporate Bond Fund - SEK-Hedged A Accumulation Class	IE00BD2ML234	28/Mar/2017	Listed
PGIM FUNDS PLC	PGIM US Corporate Bond Fund - USD A Accumulation Class	IE00BD2ML341	30/Jan/2018	Listed



## Global Exchange Market - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
PGIM FUNDS PLC	PGIM US Corporate Bond Fund - USD I Accumulation	IE00BFLR1L27	09/Mar/2015	Listed
PGIM FUNDS PLC	PGIM US Corporate Bond Fund - USD I Distribution Class	IE00BFLR1M34	11/Dec/2019	Listed
PGIM FUNDS PLC	PGIM US Corporate Bond Fund - USD P ACCUMULATION CLASS	IE00BG377Z34	17/Jul/2018	Listed
PGIM FUNDS PLC	PGIM US Corporate Bond Fund - USD T Accumulation Class	IE00BDZVHR40	04/May/2018	Listed
PGIM FUNDS PLC	PGIM US Corporate Bond Fund - USD T Distribution Class	IE00BDZVHS56	05/Jun/2019	Listed
PGIM FUNDS PLC	PGIM Wadhvani Keynes Systematic Absolute Return Fund - AUD-HEDGED I ACCUMULATION	IE00BKV41X02	08/Mar/2022	Listed
PGIM FUNDS PLC	PGIM Wadhvani Keynes Systematic Absolute Return Fund - AUD-HEDGED I DISTRIBUTION	IE000I73IOA4	07/Jan/2022	Listed
PGIM FUNDS PLC	PGIM Wadhvani Keynes Systematic Absolute Return Fund - AUD-HEDGED P ACCUMULATION	IE00BKV41W94	08/Mar/2022	Listed
PGIM FUNDS PLC	PGIM Wadhvani Keynes Systematic Absolute Return Fund - CHF HEDGED A ACCUMULATION	IE00BJV2K189	02/Apr/2020	Listed
PGIM FUNDS PLC	PGIM Wadhvani Keynes Systematic Absolute Return Fund - CHF HEDGED I ACCUMULATION	IE00BJV2JK08	01/Oct/2019	Listed
PGIM FUNDS PLC	PGIM Wadhvani Keynes Systematic Absolute Return Fund - CHF HEDGED P ACCUMULATION	IE00BJV2JW20	01/Oct/2019	Listed
PGIM FUNDS PLC	PGIM Wadhvani Keynes Systematic Absolute Return Fund - EUR HEDGED A ACCUMULATION	IE00BJV2K296	02/Apr/2020	Listed
PGIM FUNDS PLC	PGIM Wadhvani Keynes Systematic Absolute Return Fund - EUR HEDGED I ACCUMULATION	IE00BJV2JM22	01/Oct/2019	Listed
PGIM FUNDS PLC	PGIM Wadhvani Keynes Systematic Absolute Return Fund - EUR HEDGED P ACCUMULATION	IE00BJV2JX37	01/Oct/2019	Listed
PGIM FUNDS PLC	PGIM Wadhvani Keynes Systematic Absolute Return Fund - GBP HEDGED I ACCUMULATION	IE00BJV2JP52	31/Oct/2019	Listed
PGIM FUNDS PLC	PGIM Wadhvani Keynes Systematic Absolute Return Fund - GBP HEDGED I DISTRIBUTION	IE00BJGTLV15	18/Feb/2020	Listed



## Global Exchange Market - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
PGIM FUNDS PLC	PGIM Wadhvani Keynes Systematic Absolute Return Fund - USD A ACCUMULATION	IE00BJV2K304	02/Apr/2020	Listed
PGIM FUNDS PLC	PGIM Wadhvani Keynes Systematic Absolute Return Fund - USD I ACCUMULATION	IE00BJV2JR76	01/Oct/2019	Listed
PGIM FUNDS PLC	PGIM Wadhvani Keynes Systematic Absolute Return Fund - USD P ACCUMULATION	IE00BJV2JZ50	01/Oct/2019	Listed
PGIM FUNDS PLC	PGIM Wadhvani Keynes Systematic Absolute Return Fund - YEN HEDGED I ACCUMULATION	IE00BJV2JT90	01/Oct/2019	Listed
PIMCO FUNDS GLOBAL INVESTORS SERIES PLC.	Commodity Real Return Fund - Institutional USD Accumulation	IE00B1BXJ858	11/Nov/2010	Listed
PIMCO FUNDS GLOBAL INVESTORS SERIES PLC.	Emerging Markets Bond Fund - Institutional USD Income	IE0030760429	23/Mar/2015	Listed
PIMCO FUNDS GLOBAL INVESTORS SERIES PLC.	Euro Bond Fund - Institutional EUR Accumulation	IE0004931386	26/Feb/2008	Listed
PIMCO FUNDS GLOBAL INVESTORS SERIES PLC.	Euro Bond Fund - Investor EUR Accumulation	IE0005304773	26/Feb/2008	Listed
PIMCO FUNDS GLOBAL INVESTORS SERIES PLC.	Global Bond Fund - Institutional USD Accumulation	IE0002461055	13/Mar/1998	Listed
PIMCO FUNDS GLOBAL INVESTORS SERIES PLC.	Global Bond Fund - Investor USD Accumulation	IE0005302959	18/Mar/1999	Listed
PIMCO FUNDS GLOBAL INVESTORS SERIES PLC.	Global High Yield Bond Fund - Institutional USD Income	IE00B0V9T979	04/Nov/2014	Listed
PIMCO FUNDS GLOBAL INVESTORS SERIES PLC.	Global Investment Grade Credit Fund - Institutional Accumulation	IE0034085260	01/Jun/2017	Listed
PIMCO FUNDS GLOBAL INVESTORS SERIES PLC.	Global Investment Grade Credit Fund - Institutional Income	IE0033386453	01/Jun/2017	Listed
PIMCO FUNDS GLOBAL INVESTORS SERIES PLC.	Income Fund - Institutional Accumulation	IE00B87KCF77	01/Jun/2017	Listed
PIMCO FUNDS GLOBAL INVESTORS SERIES PLC.	Income Fund - Institutional Income	IE00B8JDQ960	01/Jun/2017	Listed
PIMCO FUNDS GLOBAL INVESTORS SERIES PLC.	PIMCO Asia High Yield Bond Fund - E Class USD Accumulation	IE00BGXQXR19	29/Jan/2021	Listed
PIMCO FUNDS GLOBAL INVESTORS SERIES PLC.	PIMCO Asia High Yield Bond Fund - E Class USD Income	IE00BGXQXS26	29/Jan/2021	Listed
PIMCO FUNDS GLOBAL INVESTORS SERIES PLC.	PIMCO Capital Securities Fund - Institutional Accumulation	IE00B6VH4D24	01/Jun/2017	Listed
PIMCO FUNDS GLOBAL INVESTORS SERIES PLC.	PIMCO Capital Securities Fund - Institutional Income	IE00BLZH2R37	01/Jun/2017	Listed
PIMCO FUNDS GLOBAL INVESTORS SERIES PLC.	Total Return Bond Fund - Institutional USD Accumulation	IE0002460867	04/Feb/1998	Listed
PIMCO FUNDS GLOBAL INVESTORS SERIES PLC.	Total Return Bond Fund - Investor USD Accumulation	IE0005300243	18/Mar/1999	Listed



## Global Exchange Market - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
PIMCO FUNDS GLOBAL INVESTORS SERIES PLC.	US High Yield Bond Fund - Institutional USD Accumulation	IE0002460974	03/Jun/1998	Listed
PIMCO FUNDS GLOBAL INVESTORS SERIES PLC.	US High Yield Bond Fund - Institutional USD Income	IE0002460081	28/Jan/1999	Listed
PIMCO FUNDS GLOBAL INVESTORS SERIES PLC.	US High Yield Bond Fund - Investor USD Income	IE0005300359	18/Mar/1999	Listed
PIMCO SELECT FUNDS PLC	Eurodollar High Quality Fund - Institutional JPY (Hedged) Accumulation	IE00BNG8TW33	28/Oct/2016	Listed
PIMCO SELECT FUNDS PLC	Eurodollar High Quality Fund - Institutional USD Accumulation	IE00BHBX1032	28/Oct/2016	Listed
POLEN CAPITAL INVESTMENT FUNDS PLC (THE "COMPANY")	Polen Capital Focus U.S. Growth Fund - A Class (Retail)	IE00BGK04N24	12/Apr/2016	Listed
POLEN CAPITAL INVESTMENT FUNDS PLC (THE "COMPANY")	Polen Capital Focus U.S. Growth Fund - C Class (Retail)	IE00BGK04P48	12/Apr/2016	Listed
POLEN CAPITAL INVESTMENT FUNDS PLC (THE "COMPANY")	Polen Capital Focus U.S. Growth Fund - CHF Class (Institutional)	IE00B9C5QC99	16/Nov/2018	Listed
POLEN CAPITAL INVESTMENT FUNDS PLC (THE "COMPANY")	Polen Capital Focus U.S. Growth Fund - EUR Class (Institutional)	IE00B99L8M46	14/Sep/2017	Listed
POLEN CAPITAL INVESTMENT FUNDS PLC (THE "COMPANY")	Polen Capital Focus U.S. Growth Fund - EUR Class (Retail)	IE00B99MMG94	02/Nov/2017	Listed
POLEN CAPITAL INVESTMENT FUNDS PLC (THE "COMPANY")	Polen Capital Focus U.S. Growth Fund - GBP Class (Institutional Unhedged Distributing)	IE00BD058W30	07/Feb/2018	Listed
POLEN CAPITAL INVESTMENT FUNDS PLC (THE "COMPANY")	Polen Capital Focus U.S. Growth Fund - GBP Class (Institutional Unhedged)	IE00BYYP0W07	14/Apr/2016	Listed
POLEN CAPITAL INVESTMENT FUNDS PLC (THE "COMPANY")	Polen Capital Focus U.S. Growth Fund - GBP Class (Institutional)	IE00B7WMPB80	15/Mar/2016	Listed
POLEN CAPITAL INVESTMENT FUNDS PLC (THE "COMPANY")	Polen Capital Focus U.S. Growth Fund - US Dollar Class (Institutional)	IE00B8DDPY03	11/Mar/2013	Listed
POLEN CAPITAL INVESTMENT FUNDS PLC (THE "COMPANY")	Polen Capital Focus U.S. Growth Fund - US Dollar Class (Retail)	IE00B99FTC33	16/Mar/2015	Listed
POLEN CAPITAL INVESTMENT FUNDS PLC (THE "COMPANY")	Polen Capital Global SMID Company Growth Fund - A CLASS (RETAIL)	IE0005JR2ZG7	31/Jan/2022	Listed
POLEN CAPITAL INVESTMENT FUNDS PLC (THE "COMPANY")	Polen Capital Global SMID Company Growth Fund - C CLASS (RETAIL)	IE000YHFFWQ1	31/Jan/2022	Listed
POLEN CAPITAL INVESTMENT FUNDS PLC (THE "COMPANY")	Polen Capital Global SMID Company Growth Fund - CHF CLASS (INSTITUTIONAL)	IE000A0G5EF3	31/Jan/2022	Listed
POLEN CAPITAL INVESTMENT FUNDS PLC (THE "COMPANY")	Polen Capital Global SMID Company Growth Fund - CHF CLASS (RETAIL)	IE0009OS4PO4	31/Jan/2022	Listed
POLEN CAPITAL INVESTMENT FUNDS PLC (THE "COMPANY")	Polen Capital Global SMID Company Growth Fund - EUR CLASS (INSTITUTIONAL)	IE000SR6EWT0	31/Jan/2022	Listed



## Global Exchange Market - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
POLEN CAPITAL INVESTMENT FUNDS PLC (THE "COMPANY")	Polen Capital Global SMID Company Growth Fund - EUR CLASS (RETAIL)	IE000VV4ECX8	31/Jan/2022	Listed
POLEN CAPITAL INVESTMENT FUNDS PLC (THE "COMPANY")	Polen Capital Global SMID Company Growth Fund - GBP CLASS (INSTITUTIONAL UNHEDGED DISTRIBUTING)	IE000MS5FD69	31/Jan/2022	Listed
POLEN CAPITAL INVESTMENT FUNDS PLC (THE "COMPANY")	Polen Capital Global SMID Company Growth Fund - GBP CLASS (INSTITUTIONAL UNHEDGED)	IE0000D0J2C6	31/Jan/2022	Listed
POLEN CAPITAL INVESTMENT FUNDS PLC (THE "COMPANY")	Polen Capital Global SMID Company Growth Fund - GBP CLASS (INSTITUTIONAL)	IE0007FT7OA1	31/Jan/2022	Listed
POLEN CAPITAL INVESTMENT FUNDS PLC (THE "COMPANY")	Polen Capital Global SMID Company Growth Fund - GBP CLASS (RETAIL)	IE000VHI9W08	31/Jan/2022	Listed
POLEN CAPITAL INVESTMENT FUNDS PLC (THE "COMPANY")	Polen Capital Global SMID Company Growth Fund - US DOLLAR CLASS (INSTITUTIONAL)	IE000MI2TVK5	31/Jan/2022	Listed
POLEN CAPITAL INVESTMENT FUNDS PLC (THE "COMPANY")	Polen Capital Global SMID Company Growth Fund - US DOLLAR CLASS (RETAIL)	IE000AEKNJU1	31/Jan/2022	Listed
PRESCIENT GLOBAL QUALIFIED INVESTOR FUND ICAV	ORIENT OPPORTUNITIES CHINA FUND - Class A	IE00BG47PZ81	20/Dec/2018	Listed
RUBRICS GLOBAL UCITS FUNDS PLC	Rubrics Emerging Markets Fixed Income UCITS Fund - Class A Shares	IE00B61KDS97	30/Apr/2010	Listed
RUBRICS GLOBAL UCITS FUNDS PLC	Rubrics Emerging Markets Fixed Income UCITS Fund - Class B Shares	IE00B61DFJ38	20/Dec/2013	Listed
RUBRICS GLOBAL UCITS FUNDS PLC	Rubrics Emerging Markets Fixed Income UCITS Fund - Class C Shares	IE00B61M9W17	09/Aug/2016	Listed
RUBRICS GLOBAL UCITS FUNDS PLC	Rubrics Emerging Markets Fixed Income UCITS Fund - Class D Shares	IE00B64S7Y42	30/Apr/2010	Listed
RUBRICS GLOBAL UCITS FUNDS PLC	Rubrics Emerging Markets Fixed Income UCITS Fund - Class E Shares	IE00B3MC6Z15	30/Apr/2010	Listed
RUBRICS GLOBAL UCITS FUNDS PLC	Rubrics Emerging Markets Fixed Income UCITS Fund - Class F Shares	IE00B618H921	20/Dec/2013	Listed
RUBRICS GLOBAL UCITS FUNDS PLC	Rubrics Emerging Markets Fixed Income UCITS Fund - Class H Shares	IE00B85LPT77	09/Aug/2016	Listed
RUBRICS GLOBAL UCITS FUNDS PLC	Rubrics Global Credit UCITS Fund - Class A Shares	IE00BCRY5V47	04/Feb/2014	Listed
RUBRICS GLOBAL UCITS FUNDS PLC	Rubrics Global Credit UCITS Fund - Class B Shares	IE00BHCR9222	26/May/2014	Listed
RUBRICS GLOBAL UCITS FUNDS PLC	Rubrics Global Credit UCITS Fund - Class C Shares	IE00BHCR9339	26/May/2014	Listed





## Global Exchange Market - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
RUBRICS GLOBAL UCITS FUNDS PLC	Rubrics Global Credit UCITS Fund - Class D Shares	IE00BCRY5T25	04/Feb/2014	Listed
RUBRICS GLOBAL UCITS FUNDS PLC	Rubrics Global Credit UCITS Fund - Class E Shares	IE00BCRY5Q93	04/Feb/2014	Listed
RUBRICS GLOBAL UCITS FUNDS PLC	Rubrics Global Credit UCITS Fund - Class F Shares	IE00BCRY5R01	04/Feb/2014	Listed
RUBRICS GLOBAL UCITS FUNDS PLC	Rubrics Global Credit UCITS Fund - Class H Shares	IE00BHCR9552	21/Nov/2014	Listed
RUBRICS GLOBAL UCITS FUNDS PLC	Rubrics Global Fixed Income UCITS Fund - Class A Shares of Rubrics Global Fixed Income UCITS Fund	IE00B1FQCD60	03/Nov/2006	Listed
RUBRICS GLOBAL UCITS FUNDS PLC	Rubrics Global Fixed Income UCITS Fund - Class B Shares of Rubrics Global Fixed Income UCITS Fund	IE00B1FQCF84	03/Nov/2006	Listed
RUBRICS GLOBAL UCITS FUNDS PLC	Rubrics Global Fixed Income UCITS Fund - Class C Shares of Rubrics Global Fixed Income UCITS Fund	IE00B1FQCG91	03/Nov/2006	Listed
RUBRICS GLOBAL UCITS FUNDS PLC	Rubrics Global Fixed Income UCITS Fund - Class D Shares	IE00B3Q71795	30/Apr/2010	Listed
RUBRICS GLOBAL UCITS FUNDS PLC	Rubrics Global Fixed Income UCITS Fund - Class E Shares	IE00B61D4S58	30/Apr/2010	Listed
RUBRICS GLOBAL UCITS FUNDS PLC	Rubrics Global Fixed Income UCITS Fund - Class F Shares	IE00B618JB83	20/Dec/2013	Listed
RUBRICS GLOBAL UCITS FUNDS PLC	Rubrics Global Fixed Income UCITS Fund - Class G Shares	IE00B7VX1B40	09/Aug/2016	Listed
RUBRICS GLOBAL UCITS FUNDS PLC	Rubrics Global Fixed Income UCITS Fund - Class H Shares	IE00B84CZP71	09/Aug/2016	Listed
SANLAM COMMON CONTRACTUAL FUND	Satrix World Equity Tracker Common Contractual Fund - D UNITS	IE000916UND2	25/Oct/2022	Listed
SANLAM GLOBAL FUNDS PLC	Excalibur Global Managed Fund - Class B (USD) Shares	IE00BYQB9G38	20/Jan/2017	Listed
SANLAM GLOBAL FUNDS PLC	Mpile Global Equity Fund - Class A Shares	IE00BK35B209	23/May/2014	Listed
SANLAM GLOBAL FUNDS PLC	Mpile Global Equity Fund - Class B Shares	IE00BK35B316	23/May/2014	Listed
SANLAM GLOBAL FUNDS PLC	Mpile Global Equity Fund - Class C Shares	IE00BK35B423	23/May/2014	Listed
SANLAM GLOBAL FUNDS PLC	Sanlam BIFM Global Fixed Income Fund - Class A Shares	IE00BFPMK387	04/Nov/2013	Listed
SANLAM GLOBAL FUNDS PLC	Sanlam BIFM Global Fixed Income Fund - Class B Shares	IE00BFPMK494	04/Nov/2013	Listed
SANLAM GLOBAL FUNDS PLC	Sanlam BIFM Global Fixed Income Fund - Class C Shares	IE00BFPMK502	29/Sep/2014	Listed
SANLAM GLOBAL FUNDS PLC	Sanlam BIFM World Equity Fund - Class A Shares	IE00BFPMK726	04/Nov/2013	Listed



## Global Exchange Market - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
SANLAM GLOBAL FUNDS PLC	Sanlam BIFM World Equity Fund - Class B Shares	IE00BFPMK833	04/Nov/2013	Listed
SANLAM GLOBAL FUNDS PLC	Sanlam Private Wealth Global Balanced Fund - Class A (USD) Shares	IE00BSTLNM24	12/Jun/2015	Listed
SANLAM GLOBAL FUNDS PLC	Sanlam Private Wealth Global Balanced Fund - Class B (USD) Shares	IE00BSTLNN31	19/Mar/2015	Listed
SANLAM GLOBAL FUNDS PLC	Sanlam Private Wealth Global Balanced Fund - Class C (USD) Shares	IE00BF4KT920	13/Nov/2017	Listed
SANLAM QUALIFYING INVESTORS FUNDS PLC	Sanlam Africa Equity Fund - Class B (USD) Shares	IE00BY7RSS56	02/Jul/2015	Listed
SANLAM QUALIFYING INVESTORS FUNDS PLC	Sanlam Global Fund of Hedge Funds - Class A Shares	IE00BQ1Y6605	27/Nov/2017	Listed
SANLAM QUALIFYING INVESTORS FUNDS PLC	Sanlam Global Fund of Hedge Funds - Class B Shares	IE000UMKVQ75	07/Nov/2023	Listed
SANLAM QUALIFYING INVESTORS FUNDS PLC	Sanlam Institutional Equity Flexible Fund - Class A Shares	IE00B452N980	22/Sep/2011	Listed
SANLAM QUALIFYING INVESTORS FUNDS PLC	Sanlam Institutional Equity Flexible Fund - Class B Shares	IE00B4XCSW86	17/Jan/2012	Listed
SANLAM UNIVERSAL FUNDS PLC	Anchor Global Equity Fund - Class A Shares	IE00BN897K87	18/Mar/2015	Listed
SANLAM UNIVERSAL FUNDS PLC	Anchor Global Stable Fund - Class A Shares	IE00BN897L94	02/Mar/2015	Listed
SANLAM UNIVERSAL FUNDS PLC	Denker Global Equity Fund - Class A (GBP) Shares	IE00B2B08Z30	20/Dec/2007	Listed
SANLAM UNIVERSAL FUNDS PLC	Denker Global Equity Fund - Class A EUR Shares	IE00B4Z1TF32	22/Feb/2011	Listed
SANLAM UNIVERSAL FUNDS PLC	Denker Global Equity Fund - Class A Shares	IE00B193PW34	04/Sep/2006	Listed
SANLAM UNIVERSAL FUNDS PLC	Denker Global Equity Fund - Class B Shares	IE00B193PY57	04/Sep/2006	Listed
SANLAM UNIVERSAL FUNDS PLC	Denker Global Equity Fund - Class C (GBP) Shares	IE00B3CXWH80	03/Oct/2008	Listed
SANLAM UNIVERSAL FUNDS PLC	Denker Global Equity Fund - Class C Shares	IE00B193PZ64	04/Sep/2006	Listed
SANLAM UNIVERSAL FUNDS PLC	Denker Global Equity Fund - Class D Shares	IE00B4X5VH37	22/Feb/2011	Listed
SANLAM UNIVERSAL FUNDS PLC	Denker Global Equity Fund - Class F (USD) Shares	IE00B624V425	29/Jul/2011	Listed
SANLAM UNIVERSAL FUNDS PLC	Denker Global Financial Fund - Class A (GBP) Shares	IE00B2B08X16	20/Dec/2007	Listed
SANLAM UNIVERSAL FUNDS PLC	Denker Global Financial Fund - Class A EUR Shares	IE00B5B4WS78	22/Feb/2011	Listed
SANLAM UNIVERSAL FUNDS PLC	Denker Global Financial Fund - Class A Shares	IE00B0S5SM41	19/May/2006	Listed



## Global Exchange Market - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
SANLAM UNIVERSAL FUNDS PLC	Denker Global Financial Fund - Class B Shares	IE0034378103	08/Apr/2004	Listed
SANLAM UNIVERSAL FUNDS PLC	Denker Global Financial Fund - Class C (GBP) Shares	IE00B39WYR23	03/Jul/2008	Listed
SANLAM UNIVERSAL FUNDS PLC	Denker Global Financial Fund - Class C (USD) Shares	IE00B4R4LT87	13/Nov/2009	Listed
SANLAM UNIVERSAL FUNDS PLC	Denker Global Financial Fund - Class D (USD) Shares	IE00B4WFGK25	07/Mar/2011	Listed
SANLAM UNIVERSAL FUNDS PLC	Denker Global Financial Fund - Class F (GBP) Shares	IE00B5P4BK89	03/Feb/2012	Listed
SANLAM UNIVERSAL FUNDS PLC	Denker Global Financial Fund - Class G (USD) Shares	IE00BWV60440	30/Apr/2015	Listed
SANLAM UNIVERSAL FUNDS PLC	Sanlam Active UK Fund - Class A (GBP) Shares	IE00B1RPZ542	19/Feb/2015	Listed
SANLAM UNIVERSAL FUNDS PLC	Sanlam Active UK Fund - Class B (GBP) Shares	IE00B1RPZ658	19/Feb/2015	Listed
SANLAM UNIVERSAL FUNDS PLC	Sanlam Active UK Fund - Class B (USD) Shares	IE00BZ01R064	12/Aug/2016	Listed
SANLAM UNIVERSAL FUNDS PLC	Sanlam Active UK Fund - Class C (GBP) Shares	IE00B1RPZ765	19/Feb/2015	Listed
SANLAM UNIVERSAL FUNDS PLC	Sanlam Active UK Fund - Class C (USD) Shares	IE00B51G9Q00	05/Feb/2015	Listed
SANLAM UNIVERSAL FUNDS PLC	Sanlam Active UK Fund - Class D (GBP) Shares	IE00B84KL537	05/Feb/2015	Listed
SANLAM UNIVERSAL FUNDS PLC	Sanlam Active UK Fund - Class I (GBP) Shares	IE00B96PS188	05/Feb/2015	Listed
SANLAM UNIVERSAL FUNDS PLC	Sanlam AI Global Managed Risk Fund - Class A CHF Shares	IE00BSQXB384	27/Mar/2018	Listed
SANLAM UNIVERSAL FUNDS PLC	Sanlam AI Global Managed Risk Fund - Class A2 EUR Shares	IE00BSQXB277	14/Jul/2015	Listed
SANLAM UNIVERSAL FUNDS PLC	Sanlam AI Global Managed Risk Fund - Class A2 GBP Shares	IE00B94Q3K76	10/Jul/2013	Listed
SANLAM UNIVERSAL FUNDS PLC	Sanlam AI Global Managed Risk Fund - Class A2 USD Shares	IE00B94Q3B85	02/Jan/2014	Listed
SANLAM UNIVERSAL FUNDS PLC	Sanlam AI Global Managed Risk Fund - Class A5 USD.	IE00BL6VJ958	30/Nov/2022	Listed
SANLAM UNIVERSAL FUNDS PLC	Sanlam AI Global Managed Risk Fund - Class I EUR Shares	IE00BSQXB830	12/May/2016	Listed
SANLAM UNIVERSAL FUNDS PLC	Sanlam AI Global Managed Risk Fund - Class I GBP Shares	IE00B94Q3N08	10/Jul/2013	Listed
SANLAM UNIVERSAL FUNDS PLC	Sanlam AI Global Managed Risk Fund - Class I USD Shares	IE00B94Q3M90	05/Jul/2013	Listed
SANLAM UNIVERSAL FUNDS PLC	Sanlam AI Global Managed Risk Fund - Class I2 USD Shares	IE00BSQXB616	21/Dec/2018	Listed
SANLAM UNIVERSAL FUNDS PLC	Sanlam AI Global Managed Risk Fund - Class L2 EUR Shares	IE00BD086849	19/Jun/2018	Listed



## Global Exchange Market - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
SANLAM UNIVERSAL FUNDS PLC	Sanlam AI Global Managed Risk Fund - Class L2 GBP Shares	IE00BD07TB52	19/Jun/2018	Listed
SANLAM UNIVERSAL FUNDS PLC	Sanlam AI Global Managed Risk Fund - Class L2 USD Shares	IE00BD07T932	17/Apr/2018	Listed
SANLAM UNIVERSAL FUNDS PLC	Sanlam AI Global Managed Risk Fund - Class N EUR Shares	IE00BSQXBJ48	12/May/2015	Listed
SANLAM UNIVERSAL FUNDS PLC	Sanlam AI Global Managed Risk Fund - Class N GBP Shares	IE00BSQXBH24	11/Jun/2015	Listed
SANLAM UNIVERSAL FUNDS PLC	Sanlam AI Global Managed Risk Fund - Class N USD Shares	IE00BSQXBG17	11/Jun/2015	Listed
SANLAM UNIVERSAL FUNDS PLC	Sanlam AI Global Managed Risk Fund - Class N2 EUR Shares	IE00BD07ZH33	10/Aug/2018	Listed
SANLAM UNIVERSAL FUNDS PLC	Sanlam AI Global Managed Risk Fund - Class N2 GBP Shares	IE00BD081014	18/Nov/2022	Listed
SANLAM UNIVERSAL FUNDS PLC	Sanlam AI Global Managed Risk Fund - Class N2 USD Shares	IE00BD07TF90	06/Apr/2018	Listed
SANLAM UNIVERSAL FUNDS PLC	Sanlam Centre American Select Equity Fund - Class C (GBP Unhedged) Shares	IE00BG03XN46	13/Feb/2019	Listed
SANLAM UNIVERSAL FUNDS PLC	Sanlam Centre American Select Equity Fund - Class E (USD) Shares	IE00BYV2N036	23/Nov/2016	Listed
SANLAM UNIVERSAL FUNDS PLC	Sanlam Centre Global Listed Infrastructure Fund - C (GBP) SHARES	IE00BG1D0Q53	10/Sep/2018	Listed
SANLAM UNIVERSAL FUNDS PLC	Sanlam Centre Global Listed Infrastructure Fund - C (USD) SHARES	IE00BG1D0P47	10/Sep/2018	Listed
SANLAM UNIVERSAL FUNDS PLC	Sanlam Centre Global Listed Infrastructure Fund - E (USD) SHARES	IE00BG1D0R60	13/Aug/2018	Listed
SANLAM UNIVERSAL FUNDS PLC	Sanlam Global Bond Fund - Class A Shares	IE00B01J9D12	17/Aug/2004	Listed
SANLAM UNIVERSAL FUNDS PLC	Sanlam Global Bond Fund - Class B Shares	IE00B01J9F36	17/Aug/2004	Listed
SANLAM UNIVERSAL FUNDS PLC	Sanlam Global Bond Fund - Class C Shares	IE00B01J9G43	17/Aug/2004	Listed
SANLAM UNIVERSAL FUNDS PLC	Sanlam Global Convertible Securities Fund - Class A Shares	IE00BDHF6J99	28/Nov/2016	Listed
SANLAM UNIVERSAL FUNDS PLC	Sanlam Global Emerging Markets Fund - Class A1 (USD) Shares	IE00BWVG2483	05/Jun/2015	Listed
SANLAM UNIVERSAL FUNDS PLC	Sanlam Global Emerging Markets Fund - Class B1 (USD) Shares	IE00BWVG2608	23/Nov/2016	Listed
SANLAM UNIVERSAL FUNDS PLC	Sanlam Global Emerging Markets Fund - Class B2 (USD) Shares	IE00BWVG2822	07/Dec/2016	Listed



## Global Exchange Market - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
SANLAM UNIVERSAL FUNDS PLC	Sanlam Global Emerging Markets Fund - Class C1 (USD) Shares	IE00BWVG2B58	05/Jun/2015	Listed
SANLAM UNIVERSAL FUNDS PLC	Sanlam Global Emerging Markets Fund - Class C2 (USD) Shares	IE00BWVG2D72	19/Aug/2016	Listed
SANLAM UNIVERSAL FUNDS PLC	Sanlam Global Emerging Markets Fund - Class D2 (USD) Shares	IE00BZCD4987	12/Mar/2018	Listed
SANLAM UNIVERSAL FUNDS PLC	Sanlam Global High Quality Fund - Class A Accumulation (GBP) Shares	IE00B97B4V77	02/Jan/2015	Listed
SANLAM UNIVERSAL FUNDS PLC	Sanlam Global High Quality Fund - Class C Accumulation (GBP) Shares	IE00BJWHZ516	03/Mar/2014	Listed
SANLAM UNIVERSAL FUNDS PLC	Sanlam Global High Quality Fund - Class C Income (GBP) Shares	IE00B97F9X63	03/Mar/2014	Listed
SANLAM UNIVERSAL FUNDS PLC	Sanlam Global High Quality Fund - Class D Accumulation (USD) Shares	IE00BJWHZ623	03/Mar/2014	Listed
SANLAM UNIVERSAL FUNDS PLC	Sanlam Global High Quality Fund - Class D Income (USD) Shares	IE00B8Y85996	03/Mar/2014	Listed
SANLAM UNIVERSAL FUNDS PLC	Sanlam Global High Quality Fund - Class E Accumulation (USD) Shares	IE00B9GFG036	03/Mar/2014	Listed
SANLAM UNIVERSAL FUNDS PLC	Sanlam Global High Quality Fund - Class E Income (USD) Shares	IE00B89R3313	03/Mar/2014	Listed
SANLAM UNIVERSAL FUNDS PLC	Sanlam Global High Quality Fund - Class G Accumulation (USD) Shares	IE00BYV7PT13	12/Jul/2016	Listed
SANLAM UNIVERSAL FUNDS PLC	Sanlam Global High Quality Fund - Class I Accumulation (GBP) Shares	IE00BYV7PR98	27/Jun/2016	Listed
SANLAM UNIVERSAL FUNDS PLC	Sanlam Global High Quality Fund - Class I Accumulation (USD) Hedged Shares	IE00BZ1CS491	28/May/2018	Listed
SANLAM UNIVERSAL FUNDS PLC	Sanlam Global High Quality Fund - Class I Income (GBP) Shares	IE00BYV7PQ81	10/Nov/2015	Listed
SANLAM UNIVERSAL FUNDS PLC	Sanlam Global High Quality Fund - CLASS SB ACCUMULATION (USD) SHARES	IE00BLNPB507	26/Apr/2021	Listed
SANLAM UNIVERSAL FUNDS PLC	Sanlam Global Value Fund - Class I2 GBP Unhedged Acc	IE00B5M48M23	05/Feb/2015	Listed
SANLAM UNIVERSAL FUNDS PLC	Sanlam Global Value Fund - Class I2 USD Base Acc	IE00B3P4WN45	19/Feb/2015	Listed
SANLAM UNIVERSAL FUNDS PLC	Sanlam Global Value Fund - Class R GBP Unhedged Acc	IE00B518H394	05/Feb/2015	Listed
SANLAM UNIVERSAL FUNDS PLC	Sanlam Global Value Fund - Class Z USD Base Acc	IE00B65QBL21	19/Feb/2015	Listed
SANLAM UNIVERSAL FUNDS PLC	Sanlam Global Value Fund - Class Z1 GBP Unhedged Acc	IE00B5BN4999	05/Feb/2015	Listed



## Global Exchange Market - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
SANLAM UNIVERSAL FUNDS PLC	Sanlam Multi-Strategy Fund - Class H USD Shares	IE00B8BVF913	21/Aug/2017	Listed
SANLAM UNIVERSAL FUNDS PLC	Sanlam Multi-Strategy Fund - Class A Euro Shares	IE00B83VVR62	14/Oct/2022	Listed
SANLAM UNIVERSAL FUNDS PLC	Sanlam Multi-Strategy Fund - Class A Sterling Shares	IE00B4QNL45	05/Feb/2015	Listed
SANLAM UNIVERSAL FUNDS PLC	Sanlam Multi-Strategy Fund - Class A USD Shares	IE00B8N5WF63	05/Feb/2015	Listed
SANLAM UNIVERSAL FUNDS PLC	Sanlam Multi-Strategy Fund - Class B Sterling Shares	IE00B8N5CF67	05/Feb/2015	Listed
SANLAM UNIVERSAL FUNDS PLC	Sanlam Multi-Strategy Fund - Class B USD Shares	IE00B7Y3R463	05/Feb/2015	Listed
SANLAM UNIVERSAL FUNDS PLC	Sanlam Multi-Strategy Fund - Founder Sterling Shares	IE00B8HRMZ88	09/Feb/2015	Listed
SANLAM UNIVERSAL FUNDS PLC	Sanlam Multi-Strategy Fund - Income Distribution A Sterling Shares	IE00BZ0Y8793	23/Jul/2015	Listed
SANLAM UNIVERSAL FUNDS PLC	Sanlam Multi-Strategy Fund - Income Distribution B Sterling Shares	IE00BZ0Y8801	30/Jul/2015	Listed
SANLAM UNIVERSAL FUNDS PLC	Sanlam Multi-Strategy Fund - Income Distribution Founder Sterling Shares	IE00BZ0Y8918	05/Aug/2015	Listed
SANLAM UNIVERSAL FUNDS PLC	Sanlam Multi-Strategy Fund - SI HEDGED USD	IE00BG482052	30/Nov/2018	Listed
SANLAM UNIVERSAL FUNDS PLC	Sanlam Real Assets Fund - Class B Accumulation Sterling	IE00BDFDLH83	20/Oct/2021	Listed
SANLAM UNIVERSAL FUNDS PLC	Sanlam Real Assets Fund - Class DH Distribution USD	IE00BDFDLK13	24/May/2022	Listed
SANLAM UNIVERSAL FUNDS PLC	Sanlam Real Assets Fund - CLASS SI ACCUMULATION STERLING SHARES	IE00BJ5CBF50	20/Jan/2023	Listed
SANLAM UNIVERSAL FUNDS PLC	Sanlam Real Assets Fund - Class SI Accumulation USD	IE00BG7P3228	23/Aug/2018	Listed
SANLAM UNIVERSAL FUNDS PLC	Sanlam Real Assets Fund - Class SR Accumulation USD	IE00BG7P3111	23/Aug/2018	Listed
SANLAM UNIVERSAL FUNDS PLC	Sanlam World Equity Fund - Class A Shares	IE00B01J9H59	17/Aug/2004	Listed
SANLAM UNIVERSAL FUNDS PLC	Sanlam World Equity Fund - Class B Shares	IE00B01J9J73	17/Aug/2004	Listed
SANLAM UNIVERSAL FUNDS PLC	Sanlam World Equity Fund - Class C Shares	IE00B01J9K88	17/Aug/2004	Listed
SANLAM UNIVERSAL FUNDS PLC	Satrix Emerging Markets Equity Tracker Fund - Class A (USD) Shares	IE00B8X6RG59	15/Jul/2013	Listed
SANLAM UNIVERSAL FUNDS PLC	Satrix Emerging Markets Equity Tracker Fund - Class I (GBP) Shares	IE00B8DCDX25	11/Jun/2013	Listed



## Global Exchange Market - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
SANLAM UNIVERSAL FUNDS PLC	Satrix Emerging Markets Equity Tracker Fund - Class I (USD) Shares	IE00B8314924	11/Jun/2013	Listed
SANLAM UNIVERSAL FUNDS PLC	Satrix World Equity Tracker Fund - Class A Shares	IE00B4TZJC80	08/Dec/2011	Listed
SANLAM UNIVERSAL FUNDS PLC	Satrix World Equity Tracker Fund - Class C Shares	IE00B01J9L95	17/Aug/2004	Listed
SANLAM UNIVERSAL FUNDS PLC	Satrix World Equity Tracker Fund - Class I (GBP) Shares	IE00B944M376	23/May/2013	Listed
SANLAM UNIVERSAL FUNDS PLC	Satrix World Equity Tracker Fund - Class I (USD) Shares	IE00B89NP226	11/Jun/2013	Listed
SANLAM UNIVERSAL FUNDS PLC	Satrix World Equity Tracker Fund - Class S Shares	IE00BSHZ1B15	15/Jun/2015	Listed
SANLAM UNIVERSAL FUNDS PLC	SIIP India Opportunities Fund - Class A (USD) Shares	IE00B62KMN66	14/Sep/2010	Listed
SANLAM UNIVERSAL FUNDS PLC	SIIP India Opportunities Fund - Class C (USD) Shares	IE00B610QY69	07/Mar/2012	Listed
SCHRODER PRIVATE EQUITY FUND OF FUNDS III PLC	A Shares	IE00B07QZ832	10/Oct/2005	Listed
SCHRODER PRIVATE EQUITY FUND OF FUNDS III PLC	B Shares	IE00B07QZ949	10/Oct/2005	Listed
SCHRODER PRIVATE EQUITY FUND OF FUNDS III PLC	C Shares	IE00B07QZB67	10/Oct/2005	Listed
SCHRODER PRIVATE EQUITY FUND OF FUNDS IV PLC	A Shares	IE00B1VK9H53	04/Jul/2007	Listed
SCHRODER PRIVATE EQUITY FUND OF FUNDS IV PLC	B Shares	IE00B1VK9J77	04/Jul/2007	Listed
SCHRODER PRIVATE EQUITY FUND OF FUNDS IV PLC	C Shares	IE00B1VK9K82	04/Jul/2007	Listed
TAIGA INVESTMENT FUNDS PLC	Taiga Fund - Class A Eur Shares	IE00B2PPN821	01/May/2008	Listed
TAIGA INVESTMENT FUNDS PLC	Taiga Fund - Class A NOK Shares	IE00B2R8ZD89	30/May/2013	Listed
TAIGA INVESTMENT FUNDS PLC	Taiga Fund - Class A USD Shares	IE00B2R8ZC72	05/Aug/2011	Listed
TENAX QIAIF ICAV	TENAX ITALIAN CREDIT FUND - Class A EUR Accumulating Shares	IE00BJHQ6Y94	25/Jun/2019	Listed
TENAX QIAIF ICAV	TENAX ITALIAN CREDIT FUND - Class A EUR Distributing	IE00BJHQ6V63	25/Jun/2019	Listed
TENAX QIAIF ICAV	TENAX ITALIAN CREDIT FUND - Class B EUR Distributing	IE00BJHQ6W70	25/Jun/2019	Listed
TENAX QIAIF ICAV	TENAX ITALIAN CREDIT FUND - Class C EUR Distributing	IE00BJHQ6X87	25/Jun/2019	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard 20+ Year Euro Treasury Index Fund - EUR Acc	IE00B246KL88	11/Sep/2007	Listed



## Global Exchange Market - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
VANGUARD INVESTMENT SERIES PLC	Vanguard 20+ Year Euro Treasury Index Fund - Institutional Plus "Euro" Shares	IE00BGCZ0L51	10/Mar/2015	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Emerging Markets Bond Fund - INSTITUTIONAL CHF HEDGED ACCUMULATION	IE000T0AOV55	08/Feb/2022	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Emerging Markets Bond Fund - Institutional Plus CHF Hedged Acc	IE00BNNLXF63	05/May/2021	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Emerging Markets Bond Fund - Institutional Plus EUR Hedged Acc	IE00BKLWXV65	05/May/2021	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Emerging Markets Bond Fund - INSTITUTIONAL PLUS GBP HEDGED ACCUMULATION	IE00BKLWXR20	08/Feb/2022	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Emerging Markets Bond Fund - INSTITUTIONAL PLUS USD ACCUMULATION	IE00BKLWXN81	03/Dec/2019	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Emerging Markets Bond Fund - INVESTOR EUR HEDGED DIST	IE000V13O2Q4	21/Jun/2023	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Emerging Markets Bond Fund - INVESTOR EURO HEDGED ACCUMULATION	IE00BKLWXS37	03/Dec/2019	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Emerging Markets Bond Fund - INVESTOR GBP HEDGED ACCUMULATION	IE00BKLWXP06	03/Dec/2019	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Emerging Markets Bond Fund - INVESTOR USD ACCUMULATION	IE00BKLWXM74	03/Dec/2019	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Emerging Markets Stock Index Fund - EUR Acc	IE0031786696	03/Mar/2014	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Emerging Markets Stock Index Fund - GBP Acc	IE00B50MZ724	23/Jun/2009	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Emerging Markets Stock Index Fund - GBP Dist	IE00B51KVT96	23/Jun/2009	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Emerging Markets Stock Index Fund - Institutional Plus "Swiss Franc" Shares	IE00BVYPLM61	10/Mar/2015	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Emerging Markets Stock Index Fund - Institutional Plus EUR Acc	IE00BFPM9J74	05/Jun/2014	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Emerging Markets Stock Index Fund - Institutional Plus GBP Acc	IE00BPT2BB99	04/Sep/2014	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Emerging Markets Stock Index Fund - Institutional Plus GBP Dist	IE00BPT2B978	04/Sep/2014	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Emerging Markets Stock Index Fund - Institutional Plus USD Acc	IE00BFPM9H50	05/Jun/2014	Listed





## Global Exchange Market - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
VANGUARD INVESTMENT SERIES PLC	Vanguard Emerging Markets Stock Index Fund - Investor "US Dollar" Shares	IE0031786928	08/Nov/2006	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Emerging Markets Stock Index Fund - Investor Euro Shares	IE0031786142	07/Jun/2006	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Emerging Markets Stock Index Fund - USD Acc	IE0031787223	03/Mar/2014	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard ESG Developed World All Cap Equity Index Fund - "CHF" Accumulating	IE000VIPJ289	17/May/2022	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard ESG Developed World All Cap Equity Index Fund - "CHF" Hedged Accumulating	IE0001RDRUG3	17/May/2022	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard ESG Developed World All Cap Equity Index Fund - EUR Acc	IE00B5456744	08/Feb/2011	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard ESG Developed World All Cap Equity Index Fund - GBP Acc	IE00B76VTN11	25/Oct/2011	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard ESG Developed World All Cap Equity Index Fund - GBP Dist	IE00B76VTM04	25/Oct/2011	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard ESG Developed World All Cap Equity Index Fund - Institutional Plus EUR Acc	IE00BFPM9S65	05/Jun/2014	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard ESG Developed World All Cap Equity Index Fund - INSTITUTIONAL PLUS EUR HEDGED ACC	IE00BNDQ1K21	05/May/2021	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard ESG Developed World All Cap Equity Index Fund - Institutional Plus GBP Acc	IE00BPT2BN12	04/Sep/2014	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard ESG Developed World All Cap Equity Index Fund - Institutional Plus GBP Income Shares	IE00BPT2BM05	04/Sep/2014	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard ESG Developed World All Cap Equity Index Fund - USD Acc	IE00B505V954	04/Sep/2014	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard ESG Emerging Markets All Cap Equity Index Fund - "CHF" Accumulating	IE000WZLTHJ2	17/May/2022	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard ESG Emerging Markets All Cap Equity Index Fund - EUR Acc	IE00BKV0W243	09/Jun/2020	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard ESG Emerging Markets All Cap Equity Index Fund - GBP Acc	IE00BKV0VZ05	09/Jun/2020	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard ESG Emerging Markets All Cap Equity Index Fund - GBP Dist	IE00BKV0W029	09/Jun/2020	Listed



## Global Exchange Market - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
VANGUARD INVESTMENT SERIES PLC	Vanguard ESG Emerging Markets All Cap Equity Index Fund - INSTITUTIONAL PLUS EUR ACC	IE00BNDQ1L38	05/May/2021	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard ESG Emerging Markets All Cap Equity Index Fund - INSTITUTIONAL PLUS GBP ACC	IE0005GPVQC0	01/Sep/2021	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard ESG Emerging Markets All Cap Equity Index Fund - Institutional Plus GBP Dist	IE00BKV0W136	09/Jun/2020	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard ESG Emerging Markets All Cap Equity Index Fund - INVESTOR "U.S. DOLLAR" SHARES	IE00BKV0W359	09/Jun/2020	Listed
VANGUARD INVESTMENT SERIES PLC	VANGUARD ESG GLOBAL CORPORATE BOND INDEX FUND - CHF HEDGED ACC	IE00094XDH2	25/Oct/2022	Listed
VANGUARD INVESTMENT SERIES PLC	VANGUARD ESG GLOBAL CORPORATE BOND INDEX FUND - EUR HEDGED ACC	IE00BNDS0V25	25/Oct/2022	Listed
VANGUARD INVESTMENT SERIES PLC	VANGUARD ESG GLOBAL CORPORATE BOND INDEX FUND - GBP HEDGED ACC	IE00BNDS1195	25/Oct/2022	Listed
VANGUARD INVESTMENT SERIES PLC	VANGUARD ESG GLOBAL CORPORATE BOND INDEX FUND - GBP HEDGED DIST	IE00BNDS1203	25/Oct/2022	Listed
VANGUARD INVESTMENT SERIES PLC	VANGUARD ESG GLOBAL CORPORATE BOND INDEX FUND - INSTITUTIONAL PLUS EUR HEDGED ACC	IE00BNDS0X49	21/Jun/2023	Listed
VANGUARD INVESTMENT SERIES PLC	VANGUARD ESG GLOBAL CORPORATE BOND INDEX FUND - INSTITUTIONAL PLUS GBP HEDGED ACC	IE00BNDS1310	25/Oct/2022	Listed
VANGUARD INVESTMENT SERIES PLC	VANGUARD ESG GLOBAL CORPORATE BOND INDEX FUND - USD HEDGED ACC	IE000CI5UY91	25/Oct/2022	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Euro Government Bond Index Fund - "CHF" Hedged Accumulating	IE000P959QJ6	17/May/2022	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Euro Government Bond Index Fund - EUR Acc	IE0007472990	03/Oct/2000	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Euro Government Bond Index Fund - GBP Hedged Acc	IE00BFRTD722	05/Jun/2014	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Euro Government Bond Index Fund - Institutional Plus EUR Acc	IE00BFPM9W02	05/Jun/2014	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Euro Government Bond Index Fund - INSTITUTIONAL PLUS GBP HEDGED ACC	IE00BK6S3N13	21/Jun/2023	Listed



## Global Exchange Market - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
VANGUARD INVESTMENT SERIES PLC	Vanguard Euro Government Bond Index Fund - Investor Euro Shares	IE0007472115	04/Nov/2004	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Euro Government Bond Index Fund - USD Acc	IE0032125126	10/Mar/2015	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Euro Investment Grade Bond Index Fund - EUR Acc	IE00B04FFJ44	04/Nov/2004	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Euro Investment Grade Bond Index Fund - GBP Hedged Acc	IE00BFRTD839	05/Jun/2014	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Euro Investment Grade Bond Index Fund - Institutional Plus EUR Acc	IE00BFPM9X19	05/Jun/2014	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Euro Investment Grade Bond Index Fund - Investor Euro Shares	IE0009591805	04/Nov/2004	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard European Stock Index Fund - EUR Acc	IE0007987708	13/Sep/2000	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard European Stock Index Fund - Institutional Plus EUR Acc	IE00BFPM9L96	05/Jun/2014	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard European Stock Index Fund - Institutional Plus USD Acc	IE00BFPM9K89	05/Jun/2014	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard European Stock Index Fund - Investor Euro Shares	IE0007987690	11/Oct/1999	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard European Stock Index Fund - USD Acc	IE0002639551	16/Sep/1998	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Eurozone Inflation-Linked Bond Index Fund - EUR Acc	IE00B04GQR24	31/May/2005	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Eurozone Inflation-Linked Bond Index Fund - Institutional Plus "EUR" Distributing	IE000E69G7V7	17/May/2022	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Eurozone Inflation-Linked Bond Index Fund - Institutional Plus EUR Acc	IE00BGCCZ0719	03/Mar/2014	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Eurozone Inflation-Linked Bond Index Fund - Investor Euro Shares	IE00B04GQQ17	07/Apr/2009	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Eurozone Stock Index Fund - EUR Acc	IE0008248803	08/Sep/2004	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Eurozone Stock Index Fund - Institutional Plus EUR Acc	IE00BGCC4585	04/Sep/2014	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Eurozone Stock Index Fund - Institutional Plus USD Acc	IE00BGCC4478	03/Mar/2014	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Eurozone Stock Index Fund - Investor "Euro" Shares	IE0008248795	05/Jan/2010	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Eurozone Stock Index Fund - USD Acc	IE00B02JYG83	03/Mar/2014	Listed



## Global Exchange Market - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
VANGUARD INVESTMENT SERIES PLC	Vanguard Global Bond Index Fund - CHF Hedged Acc	IE00B2RHVR18	30/Jan/2009	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Global Bond Index Fund - CHF HEDGED DIST	IE00BN6QDG94	05/May/2021	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Global Bond Index Fund - EUR Hedged Acc	IE00B18GC888	03/Mar/2014	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Global Bond Index Fund - EUR HEDGED DIST	IE00BN6QDH02	05/May/2021	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Global Bond Index Fund - GBP Hedged Acc	IE00B50W2R13	23/Jun/2009	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Global Bond Index Fund - GBP Hedged Dist	IE00B2RHVP93	23/Jun/2009	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Global Bond Index Fund - Institutional Plus CHF Hedged Acc	IE00BGCZ0C60	04/Sep/2014	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Global Bond Index Fund - Institutional Plus EUR Hedged Acc	IE00BGCZ0B53	03/Mar/2014	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Global Bond Index Fund - Institutional Plus GBP Hedged Acc	IE00BPT2BQ43	04/Sep/2014	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Global Bond Index Fund - Institutional Plus GBP Hedged Dist	IE00BPT2BP36	04/Sep/2014	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Global Bond Index Fund - Institutional Plus JPY Hedged Acc	IE00BGCZ0D77	04/Aug/2017	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Global Bond Index Fund - Institutional Plus USD Hedged Acc	IE00BFPM9Y26	10/Mar/2015	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Global Bond Index Fund - Institutional Plus USD Hedged Dist	IE00BFXZJ096	10/Jul/2018	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Global Bond Index Fund - Investor "US Dollar" Hedged Shares	IE00BGCZ0826	10/Mar/2015	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Global Bond Index Fund - JPY Hedged Acc	IE00B18GC664	28/May/2018	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Global Bond Index Fund - USD Hedged Acc	IE00B18GCB14	31/Mar/2008	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Global Bond Index Fund - USD HEDGED DIST	IE00BN6QDF87	05/May/2021	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Global Corporate Bond Index Fund - CHF Hedged Acc	IE00BDFB5P87	05/May/2021	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Global Corporate Bond Index Fund - EUR Hedged Acc	IE00BDFB5N63	05/May/2021	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Global Corporate Bond Index Fund - GBP Hedged Acc	IE00BDFB5M56	13/Nov/2017	Listed



## Global Exchange Market - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
VANGUARD INVESTMENT SERIES PLC	Vanguard Global Corporate Bond Index Fund - GBP Hedged Dist	IE00BDFB5K33	05/May/2021	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Global Corporate Bond Index Fund - Institutional Plus GBP Hedged Acc	IE00BDFB5D65	13/Nov/2017	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Global Corporate Bond Index Fund - INSTITUTIONAL PLUS GBP HEDGED DIST	IE000MRSHTF3	29/Nov/2022	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Global Corporate Bond Index Fund - USD Hedged Acc	IE00BDFB5T26	13/Nov/2017	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Global Credit Bond Fund - Institutional "Euro" Hedged Accumulation Shares	IE00BF7MPP31	21/Sep/2017	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Global Credit Bond Fund - Institutional "USD" Hedged Accumulation Shares	IE00BF7MPN17	21/Sep/2017	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Global Credit Bond Fund - Institutional AUD Hedged Distributing	IE000389U7O4	04/Nov/2021	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Global Credit Bond Fund - INSTITUTIONAL CHF HEDGED ACCUMULATION	IE0007RE1E54	08/Feb/2022	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Global Credit Bond Fund - INSTITUTIONAL EUR HEDGED DIST	IE000STP7RR0	21/Jun/2023	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Global Credit Bond Fund - INSTITUTIONAL GBP HEDGED ACCUMULATION	IE0007XHW766	08/Feb/2022	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Global Credit Bond Fund - Institutional GBP Hedged Dist	IE00BF7MPR54	21/Jun/2023	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Global Credit Bond Fund - Investor "USD" Hedged Accumulation Shares	IE00BYV1RD15	15/Sep/2017	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Global Credit Bond Fund - Investor GBP Hedged Accumulation Shares	IE00BYV1RG46	15/Sep/2017	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Global Short-Term Bond Index Fund - CHF Hedged Acc	IE00BH65QQ53	01/Apr/2014	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Global Short-Term Bond Index Fund - EUR Hedged Acc	IE00BH65QP47	01/Apr/2014	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Global Short-Term Bond Index Fund - EUR Hedged Dist	IE000ZIEFDC9	03/Oct/2023	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Global Short-Term Bond Index Fund - GBP Hedged Acc	IE00BH65QG55	03/Feb/2014	Listed



## Global Exchange Market - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
VANGUARD INVESTMENT SERIES PLC	Vanguard Global Short-Term Bond Index Fund - GBP Hedged Dist	IE00BH65QH62	03/Feb/2014	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Global Short-Term Bond Index Fund - Institutional Plus CHF Hedged Acc	IE00BH65QV07	01/Apr/2014	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Global Short-Term Bond Index Fund - Institutional Plus EUR Hedged Acc	IE00BH65QT84	01/Apr/2014	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Global Short-Term Bond Index Fund - Institutional Plus GBP Hedged Acc	IE00BPT2BZ34	04/Sep/2014	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Global Short-Term Bond Index Fund - Institutional Plus GBP Hedged Dist	IE00BPT2BY27	04/Sep/2014	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Global Short-Term Bond Index Fund - Institutional Plus JPY Hedged Shares	IE00BH65QW14	04/Aug/2017	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Global Short-Term Bond Index Fund - Institutional Plus USD Hedged Acc	IE00BH65QS77	10/Mar/2015	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Global Short-Term Bond Index Fund - Investor Euro Hedged Shares	IE00BH65QK91	01/Apr/2014	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Global Short-Term Bond Index Fund - USD Hedged Acc	IE00BH65QN23	03/Feb/2014	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Global Short-Term Bond Index Fund - USD HEDGED DIST	IE00BN71SS04	05/May/2021	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Global Short-Term Corporate Bond Index Fund - GBP Hedged Acc	IE00BDFB7639	13/Nov/2017	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Global Short-Term Corporate Bond Index Fund - Institutional "GBP" Hedged Accumulation Shares	IE00BFXZJ104	10/Jul/2018	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Global Short-Term Corporate Bond Index Fund - Institutional Plus GBP Hedged Acc	IE00BDFB6W20	13/Nov/2017	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Global Short-Term Corporate Bond Index Fund - USD Hedged Acc	IE00BDFB7308	13/Nov/2017	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Global Small-Cap Index Fund - EUR Acc	IE00B42W4L06	11/Dec/2012	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Global Small-Cap Index Fund - EUR Dist	IE00BDCXSH02	10/Jul/2018	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Global Small-Cap Index Fund - GBP Acc	IE00B3X1NT05	11/Jan/2010	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Global Small-Cap Index Fund - GBP Dist	IE00B3X1LS57	11/Jan/2010	Listed



## Global Exchange Market - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
VANGUARD INVESTMENT SERIES PLC	Vanguard Global Small-Cap Index Fund - Institutional Plus "US Dollar" Shares	IE00BGCC4V47	10/Mar/2015	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Global Small-Cap Index Fund - Institutional Plus EUR Acc	IE00BFRTDD83	05/Jun/2014	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Global Small-Cap Index Fund - Institutional Plus GBP Acc	IE00BPT2BD14	04/Sep/2014	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Global Small-Cap Index Fund - Institutional Plus GBP Dist	IE00BPT2BC07	04/Sep/2014	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Global Small-Cap Index Fund - Investor "Euro" Shares	IE00B42W3S00	03/Mar/2014	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Global Small-Cap Index Fund - USD Acc	IE00B42LF923	10/Dec/2009	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Global Stock Index Fund - EUR Acc	IE00B03HD191	04/Nov/2004	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Global Stock Index Fund - EUR Hedged Acc	IE00B03HD316	04/Nov/2004	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Global Stock Index Fund - Institutional Plus EUR Acc	IE00BFPM9N11	05/Jun/2014	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Global Stock Index Fund - Institutional Plus GBP Acc	IE00BYVQ3L68	22/Dec/2017	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Global Stock Index Fund - Institutional Plus USD Acc	IE00BFPM9M04	05/Jun/2014	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Global Stock Index Fund - Investor US Dollar Shares	IE00B03HD084	04/Nov/2004	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Global Stock Index Fund - Investor Euro Shares	IE00B03HCZ61	04/Nov/2004	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Global Stock Index Fund - USD Acc	IE00B03HD209	04/Nov/2004	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Global Stock Index Fund - USD Dist	IE00BF6T7P95	12/Apr/2018	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Japan Government Bond Index Fund - EUR HEDGED ACCUMULATING	IE00BLPJRH48	05/May/2021	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Japan Government Bond Index Fund - GBP Hedged Acc	IE00BFRTD946	05/Jun/2014	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Japan Government Bond Index Fund - Institutional Plus JPY Acc	IE00BGCZ0H16	04/Sep/2014	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Japan Government Bond Index Fund - JPY Acc	IE0033005699	12/Oct/2007	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Japan Government Bond Index Fund - USD Acc	IE0032915443	10/Mar/2015	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Japan Stock Index Fund - EUR Acc	IE0007286036	30/Mar/2006	Listed



## Global Exchange Market - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
VANGUARD INVESTMENT SERIES PLC	Vanguard Japan Stock Index Fund - GBP Acc	IE00B50MZ948	23/Jun/2009	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Japan Stock Index Fund - GBP Dist	IE00B51KW525	23/Jun/2009	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Japan Stock Index Fund - Institutional Plus EUR Acc	IE00BFPM9P35	05/Jun/2014	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Japan Stock Index Fund - Institutional Plus GBP Acc	IE00BPT2BG45	04/Sep/2014	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Japan Stock Index Fund - Institutional Plus GBP Dist	IE00BPT2BF38	04/Sep/2014	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Japan Stock Index Fund - Institutional Plus JPY Acc	IE00BGCC5F53	03/Mar/2014	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Japan Stock Index Fund - Institutional Plus USD Acc	IE00BGCC5335	04/Aug/2017	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Japan Stock Index Fund - Investor Euro Shares	IE0007281425	06/Aug/2008	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Japan Stock Index Fund - Investor 'JPY' Shares	IE0033862800	21/Mar/2007	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Japan Stock Index Fund - Investor US Dollar Shares	IE0007292083	15/Dec/2003	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Japan Stock Index Fund - JPY Acc	IE0033862917	10/Mar/2015	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Japan Stock Index Fund - USD Acc	IE0007292422	01/Dec/2003	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Pacific ex-Japan Stock Index Fund - AUD Acc	IE00B0FP7Q41	15/Aug/2017	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Pacific ex-Japan Stock Index Fund - EUR Acc	IE0007201266	03/Mar/2014	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Pacific ex-Japan Stock Index Fund - GBP Acc	IE00B523L313	23/Jun/2009	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Pacific ex-Japan Stock Index Fund - GBP Dist	IE00B523L081	23/Jun/2009	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Pacific ex-Japan Stock Index Fund - Institutional Plus EUR Acc	IE00BGCC5G60	03/Mar/2014	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Pacific ex-Japan Stock Index Fund - Institutional Plus GBP Acc	IE00BPT2BJ75	04/Sep/2014	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Pacific ex-Japan Stock Index Fund - Institutional Plus GBP Dist	IE00BPT2BH51	04/Sep/2014	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Pacific ex-Japan Stock Index Fund - Institutional Plus USD Acc	IE00BFPM9Q42	05/Jun/2014	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard Pacific ex-Japan Stock Index Fund - USD Acc	IE0007218849	25/Jul/2005	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard SRI Euro Investment Grade Bond Index Fund - EUR Acc	IE00BYSX5D68	04/Aug/2017	Listed





## Global Exchange Market - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
VANGUARD INVESTMENT SERIES PLC	Vanguard SRI European Stock Fund - EUR Acc	IE00B526YN16	29/Jun/2010	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard SRI European Stock Fund - GBP Acc	IE00B76VTL96	25/Oct/2011	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard SRI European Stock Fund - GBP Dist	IE00B76VTR58	25/Oct/2011	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard SRI European Stock Fund - Institutional Plus EUR Acc	IE00BFPM9R58	05/Jun/2014	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard SRI European Stock Fund - Institutional Plus GBP Acc	IE00BPT2BL97	04/Sep/2014	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard SRI European Stock Fund - Institutional Plus GBP Income Shares	IE00BPT2BK80	04/Sep/2014	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard SRI European Stock Fund - USD Acc	IE00B4Z8LP80	04/Sep/2014	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard U.K Short-Term Investment Grade Bond Index Fund - GBP Acc	IE00B9M1BB17	22/May/2013	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard U.K Short-Term Investment Grade Bond Index Fund - GBP Dist	IE00B95W7137	22/May/2013	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard U.K Short-Term Investment Grade Bond Index Fund - Institutional Plus GBP Acc	IE00BPT2BX10	04/Sep/2014	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard U.K Short-Term Investment Grade Bond Index Fund - Institutional Plus GBP Dist	IE00BPT2BW03	04/Sep/2014	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard U.K. Government Bond Index Fund - EUR HEDGED ACCUMULATING	IE00BLPJRG31	05/May/2021	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard U.K. Government Bond Index Fund - GBP Acc	IE00B1S75374	23/Jun/2009	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard U.K. Government Bond Index Fund - GBP Dist	IE00B1S75820	23/Jun/2009	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard U.K. Government Bond Index Fund - Institutional "U.S Dollar" Shares	IE00B1S75150	04/Aug/2017	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard U.K. Government Bond Index Fund - Institutional Plus GBP Acc	IE00BPT2BS66	04/Sep/2014	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard U.K. Government Bond Index Fund - Institutional Plus GBP Dist	IE00BPT2BR59	04/Sep/2014	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard U.K. Investment Grade Bond Index Fund - GBP Acc	IE00B1S74Q32	20/Mar/2007	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard U.K. Investment Grade Bond Index Fund - GBP Dist	IE00B1S74W91	31/Oct/2007	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard U.K. Investment Grade Bond Index Fund - Institutional Plus GBP Acc	IE00BPT2BV95	04/Sep/2014	Listed



## Global Exchange Market - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
VANGUARD INVESTMENT SERIES PLC	Vanguard U.K. Investment Grade Bond Index Fund - Institutional Plus GBP Income Shares	IE00BPT2BT73	04/Sep/2014	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard U.S. Government Bond Index Fund - "CHF" Hedged Accumulating	IE00077YXI85	17/May/2022	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard U.S. Government Bond Index Fund - EUR Hedged Acc	IE0007471471	04/Apr/2016	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard U.S. Government Bond Index Fund - GBP Dist	IE00BD6D4566	22/Dec/2017	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard U.S. Government Bond Index Fund - GBP Hedged Acc	IE00BFRTDB69	05/Jun/2014	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard U.S. Government Bond Index Fund - GBP Hedged Dist	IE00BDD0SS10	10/Jul/2018	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard U.S. Government Bond Index Fund - INSTITUTIONAL PLUS GBP HEDGED ACC	IE00BK6S3P37	21/Jun/2023	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard U.S. Government Bond Index Fund - Institutional Plus GBP Hedged Dist	IE000UZS9RV3	03/Oct/2023	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard U.S. Government Bond Index Fund - Institutional Plus USD Acc	IE00BFPM9Z33	05/Jun/2014	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard U.S. Government Bond Index Fund - Investor US Dollar Shares	IE0007471695	10/Jun/2003	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard U.S. Government Bond Index Fund - USD Acc	IE0007471927	05/Feb/2002	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard U.S. Investment Grade Credit Index Fund - EUR Acc	IE00B04GQT48	06/Aug/2008	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard U.S. Investment Grade Credit Index Fund - GBP Hedged Acc	IE00BFRTDC76	05/Jun/2014	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard U.S. Investment Grade Credit Index Fund - Institutional EUR Shares	IE00B04GQV69	10/Mar/2015	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard U.S. Investment Grade Credit Index Fund - Institutional Plus "CHF" Hedged Shares	IE00BZ04LR00	24/Sep/2015	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard U.S. Investment Grade Credit Index Fund - Institutional Plus EUR Acc	IE00BFPMB139	05/Jun/2014	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard U.S. Investment Grade Credit Index Fund - Institutional Plus EUR Hedged Acc	IE00BZ04LQ92	24/Sep/2015	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard U.S. Investment Grade Credit Index Fund - Institutional Plus GBP Hedged Acc	IE00BD07TS20	04/Aug/2017	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard U.S. Investment Grade Credit Index Fund - Institutional Plus GBP Hedged Dist	IE00BDBBNM56	09/Sep/2016	Listed



## Global Exchange Market - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
VANGUARD INVESTMENT SERIES PLC	Vanguard U.S. Investment Grade Credit Index Fund - Institutional Plus USD Acc	IE00BFPMB022	05/Jun/2014	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard U.S. Investment Grade Credit Index Fund - Institutional Plus USD Dist	IE00BZ04LP85	24/Sep/2015	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard U.S. Investment Grade Credit Index Fund - USD Acc	IE00B04GQX83	17/Dec/2004	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard U.S. Opportunities Fund - Institutional US Dollar Shares	IE00B03HCY54	04/Nov/2004	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard U.S. Opportunities Fund - Investor "Sterling Pound" Income Share	IE00B1GHC616	19/Dec/2006	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard U.S. Opportunities Fund - Investor "Euro" Shares	IE00B03HCV24	05/Dec/2006	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard U.S. Opportunities Fund - Investor US Dollar Shares	IE00B03HCW31	04/Nov/2004	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard U.S. Treasury Inflation-Protected Securities Index Fund - Select "CHF" Hedged Accumulation Shares	IE00BD87Q617	25/Oct/2016	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard U.S. Treasury Inflation-Protected Securities Index Fund - Select "CHF" Hedged Income Shares	IE00BD87Q724	26/Oct/2016	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard U.S. Treasury Inflation-Protected Securities Index Fund - Select "EUR" Hedged Accumulation Shares	IE00BD87Q831	25/Oct/2016	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard U.S. Treasury Inflation-Protected Securities Index Fund - Select "EUR" Hedged Income Shares	IE00BD87Q948	25/Oct/2016	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard U.S. Treasury Inflation-Protected Securities Index Fund - Select "GBP" Hedged Accumulation Shares	IE00BD87QC73	25/Oct/2016	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard U.S. Treasury Inflation-Protected Securities Index Fund - Select "GBP" Hedged Income Shares	IE00BD87QD80	26/Oct/2016	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard U.S. Treasury Inflation-Protected Securities Index Fund - Select "SGD" Hedged Accumulation Shares	IE00BD87QR27	26/Oct/2016	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard U.S. Treasury Inflation-Protected Securities Index Fund - Select "USD" Accumulation Shares	IE00BD87Q492	25/Oct/2016	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard U.S. Treasury Inflation-Protected Securities Index Fund - Select "USD" Income Shares	IE00BD87Q500	25/Oct/2016	Listed



## Global Exchange Market - Investment Funds

Issuer Name	Instrument Name	Isin	Instrument Date Listed	Instrument Status
VANGUARD INVESTMENT SERIES PLC	Vanguard US 500 Stock Index - EUR Acc	IE0032126645	10/Jun/2003	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard US 500 Stock Index - EUR Hedged Acc	IE00B1G3DH73	31/Oct/2006	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard US 500 Stock Index - Institutional Plus EUR Acc	IE00BFPM9V94	05/Jun/2014	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard US 500 Stock Index - Institutional Plus USD Acc	IE00BFPM9T72	05/Jun/2014	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard US 500 Stock Index - Investor Euro Shares	IE0032620787	10/Jun/2003	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard US 500 Stock Index - Investor US Dollar Shares	IE0002639668	04/Nov/1998	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard US 500 Stock Index - USD Acc	IE0002639775	04/Nov/1998	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard US Ultra- Short-Term Bond Fund - Institutional US Dollar Shares	IE0002642597	06/May/1999	Listed
VANGUARD INVESTMENT SERIES PLC	Vanguard US Ultra- Short-Term Bond Fund - Investor US Dollar Shares	IE0002642480	06/May/1999	Listed

**Copyright Statement**

Copyright 2023 Euronext Dublin. No part of this publication may be reproduced in any form whether photographic or otherwise without the permission of the publishers. All reasonable efforts are taken to ensure the accuracy of the published information and no liability can be accepted for any errors.

Unless otherwise indicated all securities are denominated in Euro.

Published by: Euronext Dublin,  
Exchange Buildings,  
Foster Place,  
Dublin 2, Ireland.  
Telephone: +353 1 617 4200

The Irish Stock Exchange plc, trading as Euronext Dublin, is regulated by the Central Bank of Ireland.