

Issuer Name	Subfund Name	Instrument Name	ISIN	Listing Date
BNP PARIBAS EASY ICAV	BNP PARIBAS EASY ECPI GLOBAL ESG INFRASTRUCTURE UCITS ETF	CAP	IE000FF2EBQ8	1/24/2024
BNP PARIBAS EASY ICAV	BNP PARIBAS EASY ECPI GLOBAL ESG INFRASTRUCTURE UCITS ETF	USD CAP	IE0006O3TTP9	1/24/2024
BNP PARIBAS EASY ICAV	BNP PARIBAS EASY MSCI WORLD ESG FILTERED MIN TE UCITS ETF	EUR CAP	IE000W8HP9L8	12/21/2023
BNP PARIBAS EASY ICAV	BNP PARIBAS EASY MSCI WORLD ESG FILTERED MIN TE UCITS ETF	USD CAP	IE0008FB2WZ1	12/21/2023
BNP PARIBAS EASY ICAV	BNP PARIBAS EASY S&P 500 ESG UCITS ETF	CAP	IE0000VX9GN7	6/27/2023
BNP PARIBAS EASY ICAV	BNP PARIBAS EASY S&P 500 ESG UCITS ETF	EUR CAP	IE0004J37T45	6/27/2023
CIRCA5000 ICAV	CIRCA5000 Clean Water & Waste UCITS ETF	USD ACC	IE0008HHWFJ5	6/2/2023
CIRCA5000 ICAV	CIRCA5000 Green Energy & Technology UCITS ETF	USD ACC	IE0007RRF713	6/2/2023
CIRCA5000 ICAV	CIRCA5000 Health & Wellbeing UCITS ETF	USD ACC	IE0001EY64U4	6/2/2023
CIRCA5000 ICAV	CIRCA5000 Social & Economic Empowerment UCITS ETF	USD ACC	IE0004EMZ4E0	6/2/2023
CIRCA5000 ICAV	CIRCA5000 Sustainable Food & Biodiversity UCITS ETF	USD ACC	IE000I8Z08S6	6/2/2023
FIDELITY UCITS ICAV	FIDELITY CLEAN ENERGY UCITS ETF	USD ACC	IE0002MXIF34	8/24/2022
FIDELITY UCITS ICAV	FIDELITY CLOUD COMPUTING UCITS ETF	USD ACC	IE000M0ZXLY9	8/24/2022
FIDELITY UCITS ICAV	FIDELITY DIGITAL HEALTH UCITS ETF	USD ACC	IE000BPQIAA3	8/24/2022
FIDELITY UCITS ICAV	FIDELITY ELECTRIC VEHICLES AND FUTURE TRANSPORTATION UCITS ETF	USD ACC	IE0009MG7KH8	8/24/2022
FIDELITY UCITS ICAV	Fidelity Emerging Markets Quality Income UCITS ETF	Acc Shares	IE00BYSX4846	10/31/2017
FIDELITY UCITS ICAV	Fidelity Emerging Markets Quality Income UCITS ETF	Inc	IE00BYSX4739	9/10/2019
FIDELITY UCITS ICAV	Fidelity Europe Quality Income UCITS ETF	Acc GBP Hedged Shares	IE00BYSX4408	11/30/2017
FIDELITY UCITS ICAV	Fidelity Europe Quality Income UCITS ETF	Acc Shares	IE00BYSX4283	10/31/2017
FIDELITY UCITS ICAV	Fidelity Europe Quality Income UCITS ETF	Inc	IE00BYSX4176	9/10/2019
FIDELITY UCITS ICAV	Fidelity Global Quality Income UCITS ETF	Acc EUR Hedged Class	IE00BYV1YH46	11/29/2017
FIDELITY UCITS ICAV	Fidelity Global Quality Income UCITS ETF	Acc GBP Hedged Class	IE00BYV1YF22	11/29/2017
FIDELITY UCITS ICAV	Fidelity Global Quality Income UCITS ETF	CHF HEDGED INC	IE00BMG8GR03	6/23/2020
FIDELITY UCITS ICAV	Fidelity Global Quality Income UCITS ETF	Inc Class	IE00BYXVGZ48	3/31/2017
FIDELITY UCITS ICAV	FIDELITY METAVERSE UCITS ETF	USD ACC	IE000TLLSP66	8/24/2022

Issuer Name	Subfund Name	Instrument Name	ISIN	Listing Date
FIDELITY UCITS ICAV	Fidelity Sustainable Research Enhanced Emerging Markets Equity UCITS ETF	ACC	IE00BLRPN388	11/25/2020
FIDELITY UCITS ICAV	Fidelity Sustainable Research Enhanced Europe Equity UCITS ETF	ACC	IE00BKSBGT50	6/2/2020
FIDELITY UCITS ICAV	Fidelity Sustainable Research Enhanced Global Equity UCITS ETF	ACC	IE00BKSBGV72	6/2/2020
FIDELITY UCITS ICAV	Fidelity Sustainable Research Enhanced Japan Equity UCITS ETF	ACC	IE00BNGFMX61	12/4/2020
FIDELITY UCITS ICAV	Fidelity Sustainable Research Enhanced Japan Equity UCITS ETF	Inc	IE000B5UZSG9	7/31/2023
FIDELITY UCITS ICAV	Fidelity Sustainable Research Enhanced Pacific ex-Japan Equity UCITS ETF	ACC	IE00BNGFMY78	12/4/2020
FIDELITY UCITS ICAV	Fidelity Sustainable Research Enhanced US Equity UCITS ETF	ACC	IE00BKSBGS44	6/2/2020
FIDELITY UCITS ICAV	Fidelity US Quality Income UCITS ETF	Acc EUR Hedged Class	IE00BYV1Y969	11/22/2017
FIDELITY UCITS ICAV	Fidelity US Quality Income UCITS ETF	Acc GBP Hedged Class	IE00BYV03C98	11/21/2017
FIDELITY UCITS ICAV	Fidelity US Quality Income UCITS ETF	Acc USD Class	IE00BYXVGY31	3/31/2017
FIDELITY UCITS ICAV	Fidelity US Quality Income UCITS ETF	Inc USD Class	IE00BYXVGX24	3/31/2017
FINEX FUNDS ICAV	FINEX BLOCKCHAIN UCITS ETF	USD SHARES	IE000GBF7ZU3	2/9/2022
FINEX FUNDS ICAV	FinEx Cash Equivalents UCITS ETF	RUB Shares	IE00BL3DYX33	5/6/2014
FINEX FUNDS ICAV	FinEx Cash Equivalents UCITS ETF	USD SHARES	IE00BL3DYW26	4/4/2019
FINEX FUNDS ICAV	FinEx China UCITS ETF	USD SHARES	IE00BD3QFB18	12/17/2013
FINEX FUNDS ICAV	FinEx Developed Markets ex-USA UCITS ETF	USD SHARES	IE00BMDKNM37	4/8/2021
FINEX FUNDS ICAV	FINEX EMERGING MARKETS EX-CHINDIA UCITS ETF	USD SHARES	IE0003KKB0Z6	12/14/2021
FINEX FUNDS ICAV	FinEx Fallen Angels UCITS ETF	RUB Shares	IE000CK9ZWC0	8/10/2021
FINEX FUNDS ICAV	FinEx Fallen Angels UCITS ETF	USD SHARES	IE00BMDKNN44	4/19/2021
FINEX FUNDS ICAV	FinEx Germany UCITS ETF	EUR Shares	IE00BD3QJN10	10/8/2013
FINEX FUNDS ICAV	FinEx Global Equity UCITS ETF	RUB Shares	IE00BK224M36	1/9/2020
FINEX FUNDS ICAV	FinEx Global Equity UCITS ETF	USD SHARES	IE00BK224L29	1/9/2020
FINEX FUNDS ICAV	FinEx Russian RTS Equity UCITS ETF	USD SHARES	IE00BQ1Y6480	2/24/2016
FINEX FUNDS ICAV	FinEx Tradable Russian Corporate Bonds UCITS ETF	USD Share Class	IE00BD5FH213	2/11/2013
FINEX FUNDS ICAV	FinEx US REIT UCITS ETF	USD SHARES	IE0000CHPRB9	11/16/2021
FINEX FUNDS ICAV	FINEX US TIPS UCITS ETF	RUB Shares	IE00096YBNR3	6/3/2021
FINEX FUNDS ICAV	FINEX US TIPS UCITS ETF	USD SHARES	IE00BNYK7X86	5/13/2021
FINEX FUNDS ICAV	FinEx USA Information Technology UCITS ETF	MiniShares.	IE00BNC2D728	11/12/2020
FINEX FUNDS ICAV	FinEx USA Information Technology UCITS ETF	USD SHARES	IE00BD3QJ757	10/15/2013
FINEX FUNDS ICAV	FinEx USA UCITS ETF	USD SHARES	IE00BD3QHZ91	10/15/2013

Issuer Name	Subfund Name	Instrument Name	ISIN	Listing Date
FINEX FUNDS ICAV	FINEX VIDEO GAMING AND ESPORTS UCITS ETF	USD SHARES	IE00BNYK7W79	7/7/2021
FINEX PHYSICALLY BACKED FUNDS ICAV	FinEx FFIN Kazakhstan Equity ETF	KZT Shares	IE00BG0C3K84	10/2/2018
FINEX PHYSICALLY BACKED FUNDS ICAV	FinEx Gold ETF	USD SHARES	IE00B8XB7377	9/3/2013
FIRST TRUST GLOBAL FUNDS PLC	First Trust Alerian Disruptive Technology Real Estate UCITS ETF	Class A	IE000RN036E0	3/30/2022
FIRST TRUST GLOBAL FUNDS PLC	First Trust Alerian Disruptive Technology Real Estate UCITS ETF	Class B	IE000C75IMX8	3/30/2022
FIRST TRUST GLOBAL FUNDS PLC	First Trust Bloomberg Scarce Resources UCITS ETF	Class A	IE000BW2B3J3	1/17/2024
FIRST TRUST GLOBAL FUNDS PLC	First Trust Capital Strength UCITS ETF	Class A Shares	IE00BL0L0D23	1/24/2020
FIRST TRUST GLOBAL FUNDS PLC	First Trust Cloud Computing UCITS ETF	Class A Shares	IE00BFD2H405	12/7/2018
FIRST TRUST GLOBAL FUNDS PLC	First Trust Dow Jones International Internet UCITS ETF	Class A Shares	IE00BT9PVG14	1/9/2017
FIRST TRUST GLOBAL FUNDS PLC	First Trust Dow Jones Internet UCITS ETF	Class A Shares	IE00BG0SSC32	6/14/2018
FIRST TRUST GLOBAL FUNDS PLC	First Trust Emerging Markets AlphaDEX (R) UCITS ETF	Class A Shares	IE00B8X9NX34	3/26/2013
FIRST TRUST GLOBAL FUNDS PLC	First Trust Eurozone AlphaDEX (R) UCITS ETF	Class A Shares	IE00B8X9NY41	10/7/2014
FIRST TRUST GLOBAL FUNDS PLC	First Trust Eurozone AlphaDEX (R) UCITS ETF	Class B Shares	IE00BF2FL590	8/17/2018
FIRST TRUST GLOBAL FUNDS PLC	First Trust FactorFX UCITS ETF	Class A Shares	IE00BD5HBQ97	7/20/2017
FIRST TRUST GLOBAL FUNDS PLC	First Trust FactorFX UCITS ETF	Class B Shares	IE00BD5HBR05	11/29/2017
FIRST TRUST GLOBAL FUNDS PLC	First Trust FactorFX UCITS ETF	Class C Shares	IE00BD5HBS12	11/29/2017
FIRST TRUST GLOBAL FUNDS PLC	First Trust Germany AlphaDEX® UCITS ETF	Class A Shares	IE00BWTNM966	5/12/2015
FIRST TRUST GLOBAL FUNDS PLC	First Trust Global Capital Strength ESG Leaders UCITS ETF	Class A Shares	IE00BKPSPT20	3/3/2021
FIRST TRUST GLOBAL FUNDS PLC	First Trust Global Equity Income UCITS ETF	Class A Shares	IE00BYTH6121	8/27/2015
FIRST TRUST GLOBAL FUNDS PLC	First Trust Global Equity Income UCITS ETF	Class B Shares	IE00BD842Y21	10/24/2016
FIRST TRUST GLOBAL FUNDS PLC	First Trust Indxx Future Economy Metals UCITS ETF	Class A	IE000UDFKE13	1/17/2024
FIRST TRUST GLOBAL FUNDS PLC	First Trust Indxx Innovative Transaction & Process UCITS ETF	Class A Shares	IE00BF5DXP42	4/5/2018
FIRST TRUST GLOBAL FUNDS PLC	First Trust Indxx NextG UCITS ETF	Class A Shares	IE00BWTNM743	5/14/2015
FIRST TRUST GLOBAL FUNDS PLC	First Trust IPOX® Europe Equity Opportunities UCITS ETF	Class A Shares	IE00BFD26097	6/18/2021
FIRST TRUST GLOBAL FUNDS PLC	First Trust Low Duration Global Government Bond UCITS ETF	Class B Shares	IE00BKS2X200	10/1/2020

Issuer Name	Subfund Name	Instrument Name	ISIN	Listing Date
FIRST TRUST GLOBAL FUNDS PLC	First Trust Low Duration Global Government Bond UCITS ETF	Class C Shares	IE00BKS2X317	11/15/2019
FIRST TRUST GLOBAL FUNDS PLC	First Trust Nasdaq Clean Edge Green Energy UCITS ETF	Class A Shares	IE00BDBRT036	3/10/2017
FIRST TRUST GLOBAL FUNDS PLC	First Trust Nasdaq Clean Edge Smart Grid Infrastructure UCITS ETF	Class A	IE000J80JTL1	4/14/2022
FIRST TRUST GLOBAL FUNDS PLC	First Trust Nasdaq Cybersecurity UCITS ETF	Class A Shares	IE00BF16M727	5/21/2020
FIRST TRUST GLOBAL FUNDS PLC	First Trust Nasdaq Cybersecurity UCITS ETF	Class C	IE000P16KP52	7/14/2023
FIRST TRUST GLOBAL FUNDS PLC	First Trust NYSE Arca Biotechnology UCITS ETF	Class A Shares	IE00BL0L0H60	5/21/2020
FIRST TRUST GLOBAL FUNDS PLC	FIRST TRUST SMID RISING DIVIDEND ACHIEVERS UCITS ETF	Class A	IE0001R850E1	4/5/2024
FIRST TRUST GLOBAL FUNDS PLC	First Trust United Kingdom AlphaDEX (R) UCITS ETF	Class A Shares	IE00B8X9NZ57	3/26/2013
FIRST TRUST GLOBAL FUNDS PLC	First Trust United Kingdom AlphaDEX (R) UCITS ETF	Class B Shares	IE00BD9N0445	4/15/2016
FIRST TRUST GLOBAL FUNDS PLC	First Trust US Equity Income UCITS ETF	Class A Shares	IE00BZBW4Z27	4/15/2016
FIRST TRUST GLOBAL FUNDS PLC	First Trust US Equity Income UCITS ETF	Class B Shares	IE00BD6GCF16	5/9/2017
FIRST TRUST GLOBAL FUNDS PLC	First Trust US Equity Income UCITS ETF	Class D	IE00079WNSI6	7/14/2023
FIRST TRUST GLOBAL FUNDS PLC	First Trust US Equity Opportunities UCITS ETF	Class A Shares	IE00BYTH6238	8/13/2015
FIRST TRUST GLOBAL FUNDS PLC	First Trust US Large Cap Core AlphaDEX (R) UCITS ETF	Class A Shares	IE00B8X9NW27	3/26/2013
FIRST TRUST GLOBAL FUNDS PLC	First Trust US Large Cap Core AlphaDEX (R) UCITS ETF	Class B Shares	IE00BWTNMB87	5/18/2015
FIRST TRUST GLOBAL FUNDS PLC	First Trust Value Line® Dividend Index UCITS ETF	Class A Shares	IE00BKVKW020	2/11/2020
FIRST TRUST GLOBAL FUNDS PLC	First Trust Vest U.S. Equity Moderate Buffer UCITS ETF - August	Class A	IE000TGS3Y5	8/25/2023
FIRST TRUST GLOBAL FUNDS PLC	FIRST TRUST VEST U.S. EQUITY MODERATE BUFFER UCITS ETF – FEBRUARY	Class A	IE000X8M8M80	2/15/2024
FIRST TRUST GLOBAL FUNDS PLC	FIRST TRUST VEST U.S. EQUITY MODERATE BUFFER UCITS ETF – NOVEMBER	Class A	IE000OJ31JQ4	11/10/2023
FUNDLOGIC ALTERNATIVES PLC	SciBeta HFE EM Equity 6F EW UCITS ETF	Shares	IE00BDBRD40	12/14/2017
FUNDLOGIC ALTERNATIVES PLC	SciBeta HFE Europe Equity 6F EW UCITS ETF	Shares	IE00BDBRDV26	12/14/2017
FUNDLOGIC ALTERNATIVES PLC	SciBeta HFE Japan Equity 6F EW UCITS ETF	Shares	IE00BDBRDY56	12/14/2017
FUNDLOGIC ALTERNATIVES PLC	SciBeta HFE Pacific ex-Jap Equity 6F EW UCITS ETF	Shares	IE00BDBRDZ63	12/14/2017

Issuer Name	Subfund Name	Instrument Name	ISIN	Listing Date
FUNDLOGIC ALTERNATIVES PLC	SciBeta HFE US Equity 6F EW UCITS ETF	Shares	IE00BDBRDW33	12/14/2017
FUNDLOGIC ALTERNATIVES PLC	SciBeta HFI US Equity 6F EW (USD) UCITS ETF	Shares	IE00BKCLKJ11	2/12/2020
GLOBAL X ETFS ICAV	GLOBAL X 1-3 MONTH T-BILL UCITS ETF	USD Accumulating	IE000GSIFIB0	12/6/2023
GLOBAL X ETFS ICAV	GLOBAL X AGTECH & FOOD INNOVATION UCITS ETF	USD Accumulating	IE000EBFYWX3	2/15/2022
GLOBAL X ETFS ICAV	GLOBAL X AUTONOMOUS & ELECTRIC VEHICLES UCITS ETF	USD Accumulating	IE00BMH5YR69	11/16/2021
GLOBAL X ETFS ICAV	GLOBAL X AUTONOMOUS & ELECTRIC VEHICLES UCITS ETF	USD DISTRIBUTING	IE00BMH5YS76	11/16/2021
GLOBAL X ETFS ICAV	GLOBAL X BLOCKCHAIN UCITS ETF	USD Accumulating	IE000XAGSCY5	1/21/2022
GLOBAL X ETFS ICAV	Global X Clean Water UCITS ETF.	USD Accumulating	IE000BWKUES1	12/7/2021
GLOBAL X ETFS ICAV	GLOBAL X CLEANTECH UCITS ETF	USD Accumulating	IE00BMH5YL08	11/16/2021
GLOBAL X ETFS ICAV	GLOBAL X CLOUD COMPUTING UCITS ETF	USD Accumulating	IE00BMH5YF48	11/2/2021
GLOBAL X ETFS ICAV	Global X Copper Miners UCITS ETF.	USD Accumulating	IE0003Z9E2Y3	11/22/2021
GLOBAL X ETFS ICAV	GLOBAL X CYBERSECURITY UCITS ETF	USD Accumulating	IE00BMH5Y871	11/16/2021
GLOBAL X ETFS ICAV	Global X Data Center REITS & Digital Infrastructure UCITS ETF.	USD Accumulating	IE00BMH5Y327	12/7/2021
GLOBAL X ETFS ICAV	GLOBAL X DISRUPTIVE MATERIALS UCITS ETF	USD Accumulating	IE000FP52WM7	9/7/2022
GLOBAL X ETFS ICAV	GLOBAL X DISRUPTIVE MATERIALS UCITS ETF	USD DISTRIBUTING	IE000544AJM3	10/26/2022
GLOBAL X ETFS ICAV	GLOBAL X E-COMMERCE UCITS ETF	USD Accumulating	IE00BMH5XY61	11/16/2021
GLOBAL X ETFS ICAV	GLOBAL X FINTECH UCITS ETF	USD Accumulating	IE00BLCHJZ35	11/16/2021
GLOBAL X ETFS ICAV	GLOBAL X FINTECH UCITS ETF	USD DISTRIBUTING	IE00BLCHK052	11/16/2021
GLOBAL X ETFS ICAV	GLOBAL X GENOMICS & BIOTECHNOLOGY UCITS ETF	USD Accumulating	IE00BM8R0N95	11/2/2021
GLOBAL X ETFS ICAV	GLOBAL X HYDROGEN UCITS ETF	USD Accumulating	IE0002RPS3K2	2/7/2022
GLOBAL X ETFS ICAV	GLOBAL X INTERNET OF THINGS UCITS ETF	USD Accumulating	IE00BLCHJT74	11/16/2021
GLOBAL X ETFS ICAV	Global X Lithium & Battery Tech UCITS ETF.	USD Accumulating	IE00BLCHJN13	12/7/2021
GLOBAL X ETFS ICAV	GLOBAL X NASDAQ 100® COVERED CALL UCITS ETF	USD Accumulating	IE00BM8R0H36	11/22/2022
GLOBAL X ETFS ICAV	GLOBAL X NASDAQ 100® COVERED CALL UCITS ETF	USD DISTRIBUTING	IE00BM8R0J59	11/22/2022
GLOBAL X ETFS ICAV	GLOBAL X RENEWABLE ENERGY PRODUCERS UCITS ETF	USD Accumulating	IE00BLCHJH52	12/7/2021
GLOBAL X ETFS ICAV	GLOBAL X ROBOTICS & ARTIFICIAL INTELLIGENCE UCITS ETF	USD Accumulating	IE00BLCHJB90	11/16/2021
GLOBAL X ETFS ICAV	GLOBAL X ROBOTICS & ARTIFICIAL INTELLIGENCE UCITS ETF	USD DISTRIBUTING	IE00BLCHJC08	11/16/2021
GLOBAL X ETFS ICAV	GLOBAL X S&P 500 COVERED CALL UCITS ETF	USD DISTRIBUTING	IE0002L5QB31	7/11/2023

Issuer Name	Subfund Name	Instrument Name	ISIN	Listing Date
GLOBAL X ETFS ICAV	Global X S&P 500 Quarterly Buffer UCITS ETF	USD Accumulating	IE000LSRKCBA	2/21/2023
GLOBAL X ETFS ICAV	Global X S&P 500 Quarterly Tail Hedge UCITS ETF	USD Accumulating	IE000EPX8KB7	2/21/2023
GLOBAL X ETFS ICAV	Global X S&P 500® Annual Buffer UCITS ETF	USD Accumulating	IE0009BM62P2	11/7/2023
GLOBAL X ETFS ICAV	GLOBAL X S&P 500® ANNUAL TAIL HEDGE UCITS ETF	USD Accumulating	IE000HGH8PV2	11/7/2023
GLOBAL X ETFS ICAV	GLOBAL X SILVER MINERS UCITS ETF	USD Accumulating	IE000UL6CLP7	5/4/2022
GLOBAL X ETFS ICAV	GLOBAL X SOLAR UCITS ETF	USD Accumulating	IE000XD7KCJ7	2/15/2022
GLOBAL X ETFS ICAV	GLOBAL X SUPERDIVIDEND® UCITS ETF	USD Accumulating	IE000YICM5P9	2/15/2022
GLOBAL X ETFS ICAV	GLOBAL X SUPERDIVIDEND® UCITS ETF	USD DISTRIBUTING	IE00077FRP95	2/15/2022
GLOBAL X ETFS ICAV	GLOBAL X TELEMEDICINE & DIGITAL HEALTH UCITS ETF	USD Accumulating	IE00BLR6QB00	12/17/2020
GLOBAL X ETFS ICAV	GLOBAL X TELEMEDICINE & DIGITAL HEALTH UCITS ETF	USD DISTRIBUTING	IE00BLR6QC17	12/17/2020
GLOBAL X ETFS ICAV	GLOBAL X U.S. INFRASTRUCTURE DEVELOPMENT UCITS ETF	USD Accumulating	IE00BLCHJ534	11/2/2021
GLOBAL X ETFS ICAV	GLOBAL X U.S. INFRASTRUCTURE DEVELOPMENT UCITS ETF	USD DISTRIBUTING	IE00BLCHJ641	11/2/2021
GLOBAL X ETFS ICAV	GLOBAL X URANIUM UCITS ETF	USD Accumulating	IE000NDWFGA5	4/20/2022
GLOBAL X ETFS ICAV	GLOBAL X URANIUM UCITS ETF	USD DISTRIBUTING	IE000MS9DTS9	10/26/2022
GLOBAL X ETFS ICAV	GLOBAL X VIDEO GAMES & ESPORTS UCITS ETF	USD Accumulating	IE00BLR6Q544	12/17/2020
GLOBAL X ETFS ICAV	GLOBAL X VIDEO GAMES & ESPORTS UCITS ETF	USD DISTRIBUTING	IE00BLR6Q650	12/17/2020
GLOBAL X ETFS ICAV	GLOBAL X WIND ENERGY UCITS ETF	USD Accumulating	IE000JNHCBM6	2/8/2022
GLOBAL X ETFS II ICAV	GLOBAL X CHINA BIOTECH UCITS ETF	USD Accumulating	IE0004LIBFM2	1/18/2022
GLOBAL X ETFS II ICAV	GLOBAL X CHINA CLEAN ENERGY UCITS ETF	USD Accumulating	IE000TMA7T63	1/18/2022
GLOBAL X ETFS II ICAV	GLOBAL X CHINA CLOUD COMPUTING UCITS ETF	USD Accumulating	IE000HU1UG00	1/18/2022
GLOBAL X ETFS II ICAV	GLOBAL X CHINA ELECTRIC VEHICLE AND BATTERY UCITS ETF	USD Accumulating	IE00094FRAA6	1/18/2022
GOLDMAN SACHS ETF ICAV	Goldman Sachs Access China Government Bond UCITS ETF	CLASS USD (ACC)	IE00BJSBC011	5/20/2021
GOLDMAN SACHS ETF ICAV	Goldman Sachs Access China Government Bond UCITS ETF	CLASS USD (DIST)	IE00BJSBCS90	10/22/2019
GOLDMAN SACHS ETF ICAV	Goldman Sachs Access UK Gilts 1-10 Years UCITS ETF	Class GBP (Dist) GBP	IE0003MKK4H3	9/8/2021
GOLDMAN SACHS ETF ICAV	Goldman Sachs ActiveBeta® Emerging Markets Equity UCITS ETF	CLASS USD (ACC)	IE00BJ5CMD00	11/4/2019
GOLDMAN SACHS ETF ICAV	Goldman Sachs ActiveBeta® US Large Cap Equity UCITS ETF	CLASS USD (ACC)	IE00BJ5CNR11	9/24/2019

Issuer Name	Subfund Name	Instrument Name	ISIN	Listing Date
GOLDMAN SACHS ETF ICAV	Goldman Sachs Global Green Bond UCITS ETF	CLASS EUR-HEDGED (DIST)	IE000L0X6L81	2/14/2024
GOLDMAN SACHS ETF ICAV	Goldman Sachs Global Green Bond UCITS ETF	CLASS GBP-HEDGED (DIST)	IE0004IR5U82	2/14/2024
GOLDMAN SACHS ETF ICAV	Goldman Sachs Global Green Bond UCITS ETF	EUR DIST	IE000SYQFJV2	2/14/2024
GOLDMAN SACHS ETF ICAV	Goldman Sachs Paris-Aligned Climate World Equity UCITS ETF	CLASS USD (ACC)	IE000HPBRE54	10/12/2022
HANETF ICAV	Alerian Midstream Energy Dividend UCITS ETF	Distributing Share Class	IE00BKPTXQ89	7/29/2020
HANETF ICAV	AuAg ESG Gold Mining UCITS ETF	Accumulating ETF Share Class	IE00BNTVVR89	7/6/2021
HANETF ICAV	Digital Infrastructure and Connectivity UCITS ETF	Accumulating ETF Share Class	IE00BL643144	10/12/2020
HANETF ICAV	EMQQ Emerging Markets Internet & Ecommerce UCITS ETF	Accumulating ETF Share	IE00BFYN8Y92	10/4/2018
HANETF ICAV	ETC Group Global Metaverse UCITS ETF	Accumulating ETF Share Class	IE000KDY10O3	3/16/2022
HANETF ICAV	European Green Deal UCITS ETF	ACCUMULATING ETF SHARE CLASS A	IE0007WMHDE3	7/24/2023
HANETF ICAV	Finamex Mexico S&P/BMV International UMS Sovereign Bond 5-10yr UCITS ETF	Accumulating ETF Share Class	IE000RI14ZD9	3/30/2022
HANETF ICAV	Future of Defence UCITS ETF	Accumulating ETF Share Class	IE000OJ5TQP4	7/3/2023
HANETF ICAV	Grayscale Future of Finance UCITS ETF	Accumulating ETF Share Class	IE000TVPSRI1	5/16/2022
HANETF ICAV	HAN-GINS Indxx Healthcare Megatrend Equal Weight UCITS ETF	ACCUMULATING ETF SHARE CLASS A	IE00BJQTJ848	4/5/2019
HANETF ICAV	HAN-GINS Tech Megatrend Equal Weight UCITS ETF	Accumulating ETF Share Class	IE00BDDRF700	10/9/2018
HANETF ICAV	iClima Global Decarbonisation Enablers UCITS ETF	Accumulating ETF Share Class	IE00BNC1F287	12/7/2020
HANETF ICAV	INQQ India Internet & Ecommerce ESG-S UCITS ETF	Accumulating ETF Share Class	IE000WYTQSF9	11/15/2023
HANETF ICAV	Saturna AI-Kawthar Global Focused Equity UCITS ETF	Accumulating ETF Share Class	IE00BMYMHS24	9/29/2020
HANETF ICAV	Sprott Copper Miners ESG Screened UCITS ETF	Accumulating ETF Share Class	IE000IQQEL77	12/6/2023
HANETF ICAV	SPROTT ENERGY TRANSITION MATERIALS UCITS ETF	Accumulating ETF Share Class	IE000K6PPGX7	3/13/2023
HANETF ICAV	Sprott Junior Uranium Miners UCITS ETF	Accumulating ETF Share Class	IE00075IVKF9	2/22/2024
HANETF ICAV	Sprott Uranium Miners UCITS ETF	Accumulating ETF Share Class	IE0005YK6564	5/5/2022
HANETF ICAV	The Travel UCITS ETF	Accumulating ETF Share Class	IE00BMFNW783	6/8/2021
HORIZON KINETICS ICAV	Horizon Kinetics Inflation Beneficiaries UCITS ETF	USD ETF Share Class	IE000Z7ELYY2	3/20/2023
INVESCO MARKETS II PLC	Invesco AT1 Capital Bond UCITS ETF	ACC	IE00BFZPF322	6/19/2018
INVESCO MARKETS II PLC	Invesco AT1 Capital Bond UCITS ETF	DIST	IE00BG0TQB18	9/17/2018

Issuer Name	Subfund Name	Instrument Name	ISIN	Listing Date
INVESCO MARKETS II PLC	Invesco AT1 Capital Bond UCITS ETF	GBP HDG DIST	IE00BYZLWM19	9/17/2018
INVESCO MARKETS II PLC	Invesco Dow Jones Islamic Global Developed Markets UCITS ETF	ACC	IE000UOXRAM8	12/10/2021
INVESCO MARKETS II PLC	Invesco Dow Jones US Insurance UCITS ETF	ACC	IE0007UJ6IE0	7/11/2023
INVESCO MARKETS II PLC	Invesco Elwood Global Blockchain UCITS ETF	Acc Shares	IE00BGBN6P67	2/19/2019
INVESCO MARKETS II PLC	Invesco Emerging Markets USD Bond UCITS ETF	DIST	IE00BF51K132	11/16/2017
INVESCO MARKETS II PLC	Invesco FTSE All Share ESG Climate UCITS ETF	ACC	IE0003RA2ZR3	11/1/2021
INVESCO MARKETS II PLC	Invesco FTSE All Share ESG Climate UCITS ETF	DIST	IE00BN7J5Z03	3/11/2021
INVESCO MARKETS II PLC	Invesco FTSE All-World UCITS ETF	ACC	IE000716YHJ7	6/27/2023
INVESCO MARKETS II PLC	Invesco FTSE All-World UCITS ETF	DIST	IE0000QLH0G6	6/27/2023
INVESCO MARKETS II PLC	Invesco FTSE All-World UCITS ETF	GBP PFHDG DIST	IE000UJC4MR1	6/27/2023
INVESCO MARKETS II PLC	Invesco GBP Corporate Bond ESG UCITS ETF	DIST	IE00BKW9SV11	2/19/2020
INVESCO MARKETS II PLC	Invesco GBP Corporate Bond UCITS ETF	DIST	IE00BKW9SW28	3/4/2020
INVESCO MARKETS II PLC	Invesco Global Clean Energy UCITS ETF	ACC	IE00BLRB0242	2/25/2021
INVESCO MARKETS II PLC	Invesco Global Clean Energy UCITS ETF	DIST	IE00BLRB0028	2/25/2021
INVESCO MARKETS II PLC	Invesco Global Corporate Bond ESG UCITS ETF	DIST	IE000FVQW7E7	4/9/2024
INVESCO MARKETS II PLC	Invesco Global Corporate Bond ESG UCITS ETF	GBP PFHDG DIST	IE000P2WSBY0	4/9/2024
INVESCO MARKETS II PLC	Invesco Global High Yield Corporate Bond ESG UCITS ETF	DIST	IE000ZWSN3F7	1/12/2023
INVESCO MARKETS II PLC	Invesco Global High Yield Corporate Bond ESG UCITS ETF	GBP PFHDG DIST	IE00020C1NS6	1/12/2023
INVESCO MARKETS II PLC	Invesco Hydrogen Economy UCITS ETF	ACC	IE00053WDH64	9/8/2022
INVESCO MARKETS II PLC	Invesco MSCI China All Shares Stock Connect UCITS ETF	ACC	IE00BK80XL30	3/1/2021
INVESCO MARKETS II PLC	Invesco MSCI China Technology All Shares Stock Connect UCITS ETF	ACC	IE00BM8QS095	6/10/2021
INVESCO MARKETS II PLC	Invesco MSCI Emerging Markets ESG Climate Paris Aligned UCITS ETF	ACC	IE000PJL7R74	6/14/2022
INVESCO MARKETS II PLC	INVESCO MSCI EMERGING MARKETS ESG UNIVERSAL SCREENED UCITS ETF	ACC	IE00BMDDBMY19	7/6/2021
INVESCO MARKETS II PLC	Invesco MSCI Europe ESG Climate Paris Aligned UCITS ETF	ACC	IE000TI21P14	12/7/2021
INVESCO MARKETS II PLC	Invesco MSCI Europe ESG Universal Screened UCITS ETF	ACC	IE00BJQRDL90	5/31/2019

Issuer Name	Subfund Name	Instrument Name	ISIN	Listing Date
INVESCO MARKETS II PLC	INVESCO MSCI EUROPE EX UK ESG UNIVERSAL SCREENED UCITS ETF	ACC	IE00BMDBMW94	3/11/2021
INVESCO MARKETS II PLC	Invesco MSCI Japan ESG Climate Paris Aligned UCITS ETF	ACC	IE000I8IKC59	12/7/2021
INVESCO MARKETS II PLC	Invesco MSCI Japan ESG Universal Screened UCITS ETF	ACC	IE00BMDBMV87	1/8/2021
INVESCO MARKETS II PLC	Invesco MSCI Pacific ex Japan ESG Universal Screened UCITS ETF	ACC	IE00BMDBMT65	1/8/2021
INVESCO MARKETS II PLC	Invesco MSCI USA ESG Climate Paris Aligned UCITS ETF	ACC	IE000RLUE8E9	12/7/2021
INVESCO MARKETS II PLC	Invesco MSCI USA ESG Universal Screened UCITS ETF	ACC	IE00BJQRDM08	5/31/2019
INVESCO MARKETS II PLC	Invesco MSCI USA ESG Universal Screened UCITS ETF	DIST	IE000A8N67F3	8/9/2021
INVESCO MARKETS II PLC	Invesco MSCI USA ESG Universal Screened UCITS ETF	GBP Hdg Acc	IE000T5R61X5	1/24/2022
INVESCO MARKETS II PLC	Invesco MSCI World ESG Climate Paris Aligned UCITS ETF	ACC	IE000V93BNU0	12/7/2021
INVESCO MARKETS II PLC	Invesco MSCI World ESG Universal Screened UCITS ETF	ACC	IE00BJQRDK83	5/31/2019
INVESCO MARKETS II PLC	Invesco NASDAQ Next Generation 100 UCITS ETF	ACC	IE00BMD8KP97	3/22/2021
INVESCO MARKETS II PLC	Invesco NASDAQ-100 Equal Weight UCITS ETF	ACC	IE000L2SA8K5	7/11/2023
INVESCO MARKETS II PLC	Invesco NASDAQ-100 ESG UCITS ETF	ACC	IE000COQKPO9	10/20/2021
INVESCO MARKETS II PLC	Invesco Preferred Shares UCITS ETF	ACC	IE00BG482169	12/11/2018
INVESCO MARKETS II PLC	Invesco Preferred Shares UCITS ETF	CHF Hedged	IE00BDT8TZ34	5/11/2018
INVESCO MARKETS II PLC	Invesco Preferred Shares UCITS ETF	DIST	IE00BDVJF675	9/29/2017
INVESCO MARKETS II PLC	Invesco Preferred Shares UCITS ETF	EUR Hedged Dist	IE00BDT8V027	5/11/2018
INVESCO MARKETS II PLC	Invesco Quantitative Strategies ESG Global Equity Multi-Factor UCITS ETF	Acc Shares	IE00BJQRDN15	7/24/2019
INVESCO MARKETS II PLC	Invesco Quantitative Strategies ESG Global Equity Multi-Factor UCITS ETF	EUR PfHdg Acc Shares	IE00BJQRDP39	7/24/2019
INVESCO MARKETS II PLC	Invesco Quantitative Strategies Global Equity Low Volatility Low Carbon UCITS ETF	ACC	IE000N42HDP2	7/20/2022
INVESCO MARKETS II PLC	Invesco S&P 500 Equal Weight UCITS ETF	ACC	IE00BNGJJT35	4/7/2021
INVESCO MARKETS II PLC	Invesco S&P 500 Equal Weight UCITS ETF	DIST	IE00BM8QRY62	4/7/2021
INVESCO MARKETS II PLC	Invesco S&P 500 Low Volatility UCITS ETF	ACC	IE00BKW9SX35	7/13/2021
INVESCO MARKETS II PLC	Invesco S&P World Energy ESG UCITS ETF	ACC	IE000AIFGRB9	4/13/2023
INVESCO MARKETS II PLC	Invesco S&P World Financials ESG UCITS ETF	ACC	IE00018LB0D8	4/13/2023

Issuer Name	Subfund Name	Instrument Name	ISIN	Listing Date
INVESCO MARKETS II PLC	Invesco S&P World Health Care ESG UCITS ETF	ACC	IE000L4EH2K5	4/13/2023
INVESCO MARKETS II PLC	Invesco S&P World Information Technology ESG UCITS ETF	ACC	IE000Q0IU5T1	4/13/2023
INVESCO MARKETS II PLC	Invesco Solar Energy UCITS ETF	ACC	IE00BM8QRZ79	7/30/2021
INVESCO MARKETS II PLC	Invesco UK Gilt 1-5 Year UCITS ETF	DIST	IE00BG0TQ445	3/20/2019
INVESCO MARKETS II PLC	Invesco UK Gilts UCITS ETF	ACC	IE00BG0TQD32	5/31/2019
INVESCO MARKETS II PLC	Invesco UK Gilts UCITS ETF	DIST	IE00BG0TQC25	3/20/2019
INVESCO MARKETS II PLC	Invesco US Municipal Bond UCITS ETF	DIST	IE00BNG70R26	2/10/2021
INVESCO MARKETS II PLC	Invesco US Treasury Bond 0 – 1 Year UCITS ETF	ACC	IE00BKWD3D06	1/27/2020
INVESCO MARKETS II PLC	Invesco US Treasury Bond 0 – 1 Year UCITS ETF	DIST	IE00BKWD3C98	1/27/2020
INVESCO MARKETS II PLC	Invesco US Treasury Bond 0 – 1 Year UCITS ETF	GBP HDG DIST	IE00BKWD3F20	1/27/2020
INVESCO MARKETS II PLC	Invesco US Treasury Bond 0–1 Year UCITS ETF	MXN Hdg Acc	IE000RZNG4X9	2/7/2024
INVESCO MARKETS II PLC	Invesco US Treasury Bond 10+ Year UCITS ETF	ACC	IE000GE4QIR1	2/21/2024
INVESCO MARKETS II PLC	Invesco US Treasury Bond 10+ Year UCITS ETF	DIST	IE00BKWD3743	10/13/2022
INVESCO MARKETS II PLC	Invesco US Treasury Bond 10+ Year UCITS ETF	GBP HDG DIST	IE00BKWD3859	10/13/2022
INVESCO MARKETS II PLC	Invesco US Treasury Bond 1-3 Year UCITS ETF	ACC	IE00BF2FNH52	2/21/2024
INVESCO MARKETS II PLC	Invesco US Treasury Bond 1-3 Year UCITS ETF	DIST	IE00BF2FNG46	1/7/2019
INVESCO MARKETS II PLC	Invesco US Treasury Bond 1-3 Year UCITS ETF	GBP HDG DIST	IE00BF2FNL98	6/28/2019
INVESCO MARKETS II PLC	Invesco US Treasury Bond 3-7 Year UCITS ETF	ACC	IE00BF2FNR50	2/21/2024
INVESCO MARKETS II PLC	Invesco US Treasury Bond 3-7 Year UCITS ETF	DIST	IE00BF2FNQ44	1/7/2019
INVESCO MARKETS II PLC	Invesco US Treasury Bond 3-7 Year UCITS ETF	GBP HDG DIST	IE00BF2GC043	3/8/2019
INVESCO MARKETS II PLC	Invesco US Treasury Bond 7-10 Year UCITS ETF	ACC	IE00BF2FN752	2/21/2024
INVESCO MARKETS II PLC	Invesco US Treasury Bond 7-10 Year UCITS ETF	DIST	IE00BF2FN646	1/7/2019
INVESCO MARKETS II PLC	Invesco US Treasury Bond 7-10 Year UCITS ETF	GBP HDG DIST	IE00BF2FNB90	1/7/2019
INVESCO MARKETS II PLC	Invesco US Treasury Bond UCITS ETF	ACC	IE00BF2GFJ42	8/10/2023
INVESCO MARKETS II PLC	Invesco US Treasury Bond UCITS ETF	DIST	IE00BF2GFH28	1/7/2019
INVESCO MARKETS II PLC	Invesco US Treasury Bond UCITS ETF	GBP HDG DIST	IE00BF2GFM70	6/28/2019

Issuer Name	Subfund Name	Instrument Name	ISIN	Listing Date
INVESCO MARKETS II PLC	Invesco USD High Yield Corporate Bond ESG UCITS ETF	DIST	IE00BJP5NL42	7/6/2021
INVESCO MARKETS II PLC	Invesco USD High Yield Corporate Bond ESG UCITS ETF	GBP HDG DIST	IE000QXAXLT5	9/20/2021
INVESCO MARKETS II PLC	Invesco USD IG Corporate Bond ESG UCITS ETF	DIST	IE00BF51K025	11/16/2017
INVESCO MARKETS II PLC	Invesco USD IG Corporate Bond ESG UCITS ETF	GBP HDG DIST	IE00BJ06C481	11/11/2019
INVESCO MARKETS II PLC	Invesco Variable Rate Preferred Shares UCITS ETF	ACC	IE00BHJYDT11	12/11/2018
INVESCO MARKETS II PLC	Invesco Variable Rate Preferred Shares UCITS ETF	DIST	IE00BG21M733	10/2/2018
INVESCO MARKETS II PLC	Invesco Wind Energy UCITS ETF	ACC	IE0008RX29L5	9/8/2022
INVESCO MARKETS III PLC	Invesco EQQQ Nasdaq-100 UCITS ETF	CHF Hdg Acc	IE00BYVTMT69	10/17/2017
INVESCO MARKETS III PLC	Invesco EQQQ Nasdaq-100 UCITS ETF	DIST	IE0032077012	3/23/2012
INVESCO MARKETS III PLC	Invesco EQQQ Nasdaq-100 UCITS ETF	EUR Hdg Acc	IE00BYVTMS52	10/17/2017
INVESCO MARKETS III PLC	Invesco EQQQ Nasdaq-100 UCITS ETF	GBP Hdg Acc	IE00BYVTMW98	10/17/2017
INVESCO MARKETS III PLC	Invesco EQQQ Nasdaq-100 UCITS ETF	USD Acc.	IE00BFZXGZ54	9/24/2018
INVESCO MARKETS III PLC	Invesco Euro Cash 3 Months UCITS ETF	ACC	IE00B3BPCH51	9/8/2008
INVESCO MARKETS III PLC	Invesco EURO STOXX High Dividend Low Volatility UCITS ETF	DIST	IE00BZ4BMM98	1/6/2016
INVESCO MARKETS III PLC	Invesco FTSE Emerging Markets High Dividend Low Volatility UCITS ETF	DIST	IE00BYXXBF44	5/27/2016
INVESCO MARKETS III PLC	Invesco FTSE RAFI All-World 3000 UCITS ETF	DIST	IE00B23LNQ02	11/27/2007
INVESCO MARKETS III PLC	Invesco FTSE RAFI Emerging Markets UCITS ETF	DIST	IE00B23D9570	11/12/2007
INVESCO MARKETS III PLC	Invesco FTSE RAFI Europe UCITS ETF	DIST	IE00B23D8X81	11/12/2007
INVESCO MARKETS III PLC	Invesco FTSE RAFI UK 100 UCITS ETF	DIST	IE00B23LNN70	11/27/2007
INVESCO MARKETS III PLC	Invesco FTSE RAFI US 1000 UCITS ETF	DIST	IE00B23D8S39	11/7/2007
INVESCO MARKETS III PLC	Invesco Global Buyback Achievers UCITS ETF	DIST	IE00BLSNMW37	10/24/2014
INVESCO MARKETS III PLC	Invesco S&P 500 High Dividend Low Volatility UCITS ETF	CHF Hdg Acc	IE00BYVTMX06	10/17/2017
INVESCO MARKETS III PLC	Invesco S&P 500 High Dividend Low Volatility UCITS ETF	DIST	IE00BWTN6Y99	5/11/2015
INVESCO MARKETS III PLC	Invesco S&P 500 QVM UCITS ETF	DIST	IE00BDZCKK11	5/18/2017
INVESCO MARKETS III PLC	Invesco US High Yield Fallen Angels UCITS ETF	ACC	IE0009D6K2A2	7/28/2022

Issuer Name	Subfund Name	Instrument Name	ISIN	Listing Date
INVESCO MARKETS III PLC	Invesco US High Yield Fallen Angels UCITS ETF	CHF Hdg Acc	IE00BYVTMY13	10/17/2017
INVESCO MARKETS III PLC	Invesco US High Yield Fallen Angels UCITS ETF	DIST	IE00BD0Q9673	9/1/2016
INVESCO MARKETS III PLC	Invesco US High Yield Fallen Angels UCITS ETF	EUR Hdg Acc	IE00BYVTMZ20	10/17/2017
INVESCO MARKETS III PLC	Invesco US High Yield Fallen Angels UCITS ETF	GBP Hdg Acc	IE00BYVTN047	10/17/2017
INVESCO MARKETS PLC	Invesco Bloomberg Commodity UCITS ETF	EUR Hdg	IE00BF4J0300	8/16/2018
INVESCO MARKETS PLC	Invesco Bloomberg Commodity UCITS ETF	USD	IE00BD6FTQ80	1/12/2017
INVESCO MARKETS PLC	Invesco Commodity Composite UCITS ETF	USD	IE00B4TXPP71	12/22/2011
INVESCO MARKETS PLC	INVESCO COMMUNICATIONS S&P US SELECT SECTOR UCITS ETF	ACC	IE00BG7PP820	9/17/2018
INVESCO MARKETS PLC	Invesco Consumer Discretionary S&P US Sector UCITS ETF	ACC	IE00B449XP68	1/4/2010
INVESCO MARKETS PLC	Invesco Consumer Staples S&P US Select Sector UCITS ETF	ACC	IE00B435BG20	1/4/2010
INVESCO MARKETS PLC	Invesco Energy S&P US Select Sector UCITS ETF – A Shares	ACC	IE00B435CG94	1/4/2010
INVESCO MARKETS PLC	Invesco EURO STOXX 50 UCITS ETF	ACC	IE00B60SWX25	5/13/2010
INVESCO MARKETS PLC	Invesco EURO STOXX 50 UCITS ETF	DIST	IE00B5B5TG76	5/13/2010
INVESCO MARKETS PLC	Invesco Financials S&P US Select Sector UCITS ETF	ACC	IE00B42Q4896	1/4/2010
INVESCO MARKETS PLC	Invesco FTSE 100 UCITS ETF	ACC	IE00B60SWT88	5/13/2010
INVESCO MARKETS PLC	Invesco FTSE 250 UCITS ETF	ACC	IE00B60SWV01	5/13/2010
INVESCO MARKETS PLC	Invesco Health Care S&P US Select Sector UCITS ETF	ACC	IE00B3WMTH43	1/4/2010
INVESCO MARKETS PLC	Invesco Industrials S&P US Select Sector UCITS ETF	ACC	IE00B3YC1100	1/4/2010
INVESCO MARKETS PLC	Invesco JPX Nikkei 400 UCITS ETF	ACC	IE00BPRCH686	9/16/2014
INVESCO MARKETS PLC	Invesco JPX Nikkei 400 UCITS ETF	USD HEDGED ACC	IE00BVGC6751	6/8/2015
INVESCO MARKETS PLC	INVESCO KBW NASDAQ FINTECH UCITS ETF	ACC	IE00BYMS5W68	3/9/2017
INVESCO MARKETS PLC	Invesco Materials S&P US Select Sector UCITS ETF	ACC	IE00B3XM3R14	1/4/2010
INVESCO MARKETS PLC	Invesco Morningstar US Energy Infrastructure MLP UCITS ETF	ACC	IE00B94ZB998	5/24/2013
INVESCO MARKETS PLC	Invesco Morningstar US Energy Infrastructure MLP UCITS ETF	DIST	IE00B8CJW150	5/24/2013
INVESCO MARKETS PLC	Invesco MSCI Emerging Markets UCITS ETF	ACC	IE00B3DWVS88	4/29/2010
INVESCO MARKETS PLC	Invesco MSCI Kuwait UCITS ETF	ACC	IE00BK63RN45	10/29/2019
INVESCO MARKETS PLC	Invesco MSCI Saudi Arabia UCITS ETF	ACC	IE00BFWMQ331	6/13/2018
INVESCO MARKETS PLC	INVESCO MSCI USA UCITS ETF	Dist Shares	IE00BK5LYT47	10/29/2019

Issuer Name	Subfund Name	Instrument Name	ISIN	Listing Date
INVESCO MARKETS PLC	Invesco NASDAQ Biotech UCITS ETF	ACC	IE00BQ70R696	11/11/2014
INVESCO MARKETS PLC	Invesco NASDAQ-100 Swap UCITS ETF	ACC	IE00BNRQM384	3/22/2021
INVESCO MARKETS PLC	Invesco NASDAQ-100 Swap UCITS ETF	DIST	IE000RUF4QN8	6/18/2021
INVESCO MARKETS PLC	Invesco Real Estate S&P US Select Sector UCITS ETF	ACC	IE00BYM8JD58	2/19/2016
INVESCO MARKETS PLC	Invesco S&P 500 ESG UCITS ETF	ACC	IE00BKS7L097	3/4/2020
INVESCO MARKETS PLC	Invesco S&P 500 UCITS ETF	ACC	IE00B3YCGJ38	5/21/2010
INVESCO MARKETS PLC	Invesco S&P 500 UCITS ETF	B Shares	IE00BYML9W36	11/4/2015
INVESCO MARKETS PLC	Invesco S&P 500 UCITS ETF	GBP Hdg Acc	IE00BKX8G916	6/26/2020
INVESCO MARKETS PLC	Invesco S&P China A 300 Swap UCITS ETF	ACC	IE000K9Z3SF5	5/5/2022
INVESCO MARKETS PLC	Invesco S&P China A MidCap 500 Swap UCITS ETF	ACC	IE0000FCGYF9	5/5/2022
INVESCO MARKETS PLC	Invesco S&P SmallCap 600 UCITS ETF	ACC	IE00BH3YZ803	1/28/2019
INVESCO MARKETS PLC	Invesco Technology S&P US Select Sector UCITS ETF	ACC	IE00B3VSSL01	1/4/2010
INVESCO MARKETS PLC	Invesco Utilities S&P US Select Sector UCITS ETF	ACC	IE00B3VPKB53	1/4/2010
JPMORGAN ETFS (IRELAND) ICAV	AC Asia Pacific ex Japan Research Enhanced Index Equity (ESG) UCITS ETF	USD (acc)	IE00BMDV7354	2/16/2022
JPMORGAN ETFS (IRELAND) ICAV	AC Asia Pacific ex Japan Research Enhanced Index Equity (ESG) UCITS ETF	USD (dist)	IE000P334X90	2/16/2022
JPMORGAN ETFS (IRELAND) ICAV	Active Global Aggregate Bond UCITS ETF	CHF Hedged (acc)	IE000LKQ2K98	1/19/2024
JPMORGAN ETFS (IRELAND) ICAV	Active Global Aggregate Bond UCITS ETF	EUR Hedged (acc)	IE000PQQLZM7	10/12/2023
JPMORGAN ETFS (IRELAND) ICAV	Active Global Aggregate Bond UCITS ETF	GBP Hedged (acc)	IE0000F1IQZ8	10/12/2023
JPMORGAN ETFS (IRELAND) ICAV	Active Global Aggregate Bond UCITS ETF	USD (acc)	IE0006MM8VN6	10/12/2023
JPMORGAN ETFS (IRELAND) ICAV	Active Global Aggregate Bond UCITS ETF	USD (dist)	IE000LHP8TA1	10/12/2023
JPMORGAN ETFS (IRELAND) ICAV	Active Global Aggregate Bond UCITS ETF	USD Hedged (acc)	IE0003CEOZG5	10/12/2023
JPMORGAN ETFS (IRELAND) ICAV	Active US Equity UCITS ETF	EUR Hedged (acc)	IE000BZFW5H7	1/19/2024
JPMORGAN ETFS (IRELAND) ICAV	Active US Equity UCITS ETF	USD (acc)	IE000RSCXLM4	1/19/2024
JPMORGAN ETFS (IRELAND) ICAV	Active US Equity UCITS ETF	USD (dist)	IE0007ILCZU4	1/19/2024
JPMORGAN ETFS (IRELAND) ICAV	Active US Growth UCITS ETF	EUR Hedged (acc)	IE000UZZ5SU2	1/19/2024
JPMORGAN ETFS (IRELAND) ICAV	Active US Growth UCITS ETF	USD (acc)	IE0005CH3U28	1/19/2024

Issuer Name	Subfund Name	Instrument Name	ISIN	Listing Date
JPMORGAN ETFS (IRELAND) ICAV	Active US Growth UCITS ETF	USD (dist)	IE0003KQ8JX1	1/19/2024
JPMORGAN ETFS (IRELAND) ICAV	Active US Value UCITS ETF	EUR Hedged (acc)	IE000CQQ22C8	1/19/2024
JPMORGAN ETFS (IRELAND) ICAV	Active US Value UCITS ETF	USD (acc)	IE000TD3TI26	1/19/2024
JPMORGAN ETFS (IRELAND) ICAV	Active US Value UCITS ETF	USD (dist)	IE000DTA2ZH9	1/19/2024
JPMORGAN ETFS (IRELAND) ICAV	BetaBuilders China Aggregate Bond UCITS ETF	EUR Hedged (acc)	IE000B8M14I0	5/6/2022
JPMORGAN ETFS (IRELAND) ICAV	BetaBuilders China Aggregate Bond UCITS ETF	GBP Hedged (acc)	IE000YO63F93	9/7/2023
JPMORGAN ETFS (IRELAND) ICAV	BetaBuilders China Aggregate Bond UCITS ETF	USD (acc)	IE000TB7IEF3	3/18/2022
JPMORGAN ETFS (IRELAND) ICAV	BetaBuilders China Aggregate Bond UCITS ETF	USD (dist)	IE000RJNOUX7	3/18/2022
JPMORGAN ETFS (IRELAND) ICAV	BetaBuilders China Aggregate Bond UCITS ETF	USD Hedged (dist)	IE000V2GJJQ3	5/6/2022
JPMORGAN ETFS (IRELAND) ICAV	BetaBuilders EUR Govt Bond 1-3 yr UCITS ETF	EUR (acc)	IE00BYVZV757	2/15/2018
JPMORGAN ETFS (IRELAND) ICAV	BetaBuilders EUR Govt Bond UCITS ETF	EUR (acc)	IE00BJK9HD13	4/26/2019
JPMORGAN ETFS (IRELAND) ICAV	BetaBuilders UK Gilt 1-5 yr UCITS ETF	Shares	IE00BD9MMC32	6/6/2018
JPMORGAN ETFS (IRELAND) ICAV	BetaBuilders US Equity UCITS ETF	USD (acc)	IE00BJK9H753	4/4/2019
JPMORGAN ETFS (IRELAND) ICAV	BetaBuilders US Equity UCITS ETF	USD (dist)	IE00BJK9H860	4/4/2019
JPMORGAN ETFS (IRELAND) ICAV	BetaBuilders US Small Cap Equity UCITS ETF	USD (acc)	IE000JNKVS10	8/10/2022
JPMORGAN ETFS (IRELAND) ICAV	BetaBuilders US Small Cap Equity UCITS ETF	USD (dist)	IE0001O84583	8/10/2022
JPMORGAN ETFS (IRELAND) ICAV	BetaBuilders US Treasury Bond 0-1yr UCITS ETF	MXN HEDGED (ACC)	IE000YPFB7Q4	11/20/2019
JPMORGAN ETFS (IRELAND) ICAV	BetaBuilders US Treasury Bond 0-1yr UCITS ETF	USD (acc)	IE00BJK3WF00	7/10/2019
JPMORGAN ETFS (IRELAND) ICAV	BetaBuilders US Treasury Bond 0-3 Months UCITS ETF	MXN HEDGED (ACC)	IE000WFOTC78	2/18/2021
JPMORGAN ETFS (IRELAND) ICAV	BetaBuilders US Treasury Bond 0-3 Months UCITS ETF	USD (acc)	IE00BMD8KM66	2/18/2021
JPMORGAN ETFS (IRELAND) ICAV	BetaBuilders US Treasury Bond 1-3 yr UCITS ETF	MXN HEDGED (ACC)	IE000C9RWXK5	7/20/2020
JPMORGAN ETFS (IRELAND) ICAV	BetaBuilders US Treasury Bond 1-3 yr UCITS ETF	USD (acc)	IE00BD9MMD49	6/6/2018
JPMORGAN ETFS (IRELAND) ICAV	BetaBuilders US Treasury Bond UCITS ETF	GBP Hedged (acc)	IE00BK6Q9938	5/17/2019
JPMORGAN ETFS (IRELAND) ICAV	BetaBuilders US Treasury Bond UCITS ETF	USD (acc)	IE00BJK9HH50	4/26/2019
JPMORGAN ETFS (IRELAND) ICAV	Carbon Transition China Equity (CTB) UCITS ETF	USD (acc)	IE000G3A6RN7	12/7/2022

Issuer Name	Subfund Name	Instrument Name	ISIN	Listing Date
JPMORGAN ETFS (IRELAND) ICAV	Carbon Transition Global Equity (CTB) UCITS ETF	EUR Hedged (acc)	IE000W95TAE6	1/21/2022
JPMORGAN ETFS (IRELAND) ICAV	Carbon Transition Global Equity (CTB) UCITS ETF	USD (acc)	IE00BMDWYZ92	11/5/2020
JPMORGAN ETFS (IRELAND) ICAV	China A Research Enhanced Index Equity (ESG) UCITS ETF	USD (acc)	IE00BMDV7578	2/16/2022
JPMORGAN ETFS (IRELAND) ICAV	China A Research Enhanced Index Equity (ESG) UCITS ETF	USD (dist)	IE000DS9ZCL4	2/16/2022
JPMORGAN ETFS (IRELAND) ICAV	Climate Change Solutions UCITS ETF	USD (acc)	IE000O8S1EX4	6/15/2022
JPMORGAN ETFS (IRELAND) ICAV	EUR Corporate Bond 1-5 yr Research Enhanced Index (ESG) UCITS ETF	EUR (acc)	IE00BF59RW70	12/7/2018
JPMORGAN ETFS (IRELAND) ICAV	EUR Corporate Bond Research Enhanced Index (ESG) UCITS ETF	EUR (acc)	IE00BF59RX87	12/7/2018
JPMORGAN ETFS (IRELAND) ICAV	EUR Corporate Bond Research Enhanced Index (ESG) UCITS ETF	GBP Hedged (acc)	IE000IZS2303	11/10/2021
JPMORGAN ETFS (IRELAND) ICAV	EUR Ultra-Short Income UCITS ETF	EUR Acc	IE00BD9MMF62	6/6/2018
JPMORGAN ETFS (IRELAND) ICAV	Europe Research Enhanced Index Equity (ESG) UCITS ETF	EUR (acc) shares	IE00BF4G7183	10/11/2018
JPMORGAN ETFS (IRELAND) ICAV	Europe Research Enhanced Index Equity (ESG) UCITS ETF	EUR (DIST)	IE000WKG3YY5	9/16/2021
JPMORGAN ETFS (IRELAND) ICAV	Eurozone Research Enhanced Index Equity (ESG) UCITS ETF	CHF Hedged (acc)	IE000DXIJHF2	9/7/2023
JPMORGAN ETFS (IRELAND) ICAV	Eurozone Research Enhanced Index Equity (ESG) UCITS ETF	EUR (acc)	IE00004PGEY9	4/27/2022
JPMORGAN ETFS (IRELAND) ICAV	Eurozone Research Enhanced Index Equity (ESG) UCITS ETF	EUR (DIST)	IE000783LRG9	4/27/2022
JPMORGAN ETFS (IRELAND) ICAV	GBP Ultra-Short Income UCITS ETF	GBP (acc)	IE00BG47J908	4/4/2019
JPMORGAN ETFS (IRELAND) ICAV	GBP Ultra-Short Income UCITS ETF	Shares	IE00BD9MMG79	6/6/2018
JPMORGAN ETFS (IRELAND) ICAV	Global Emerging Markets Research Enhanced Index Equity (ESG) UCITS ETF	USD (acc)	IE00BF4G6Z54	12/7/2018
JPMORGAN ETFS (IRELAND) ICAV	Global Emerging Markets Research Enhanced Index Equity (ESG) UCITS ETF	USD (dist)	IE000Y4K4833	9/16/2021
JPMORGAN ETFS (IRELAND) ICAV	Global Equity Multi-Factor UCITS ETF	USD (acc)	IE00BJRCLL96	7/10/2019
JPMORGAN ETFS (IRELAND) ICAV	Global Equity Premium Income UCITS ETF	USD (acc)	IE000WX7BVB0	12/1/2023
JPMORGAN ETFS (IRELAND) ICAV	Global Equity Premium Income UCITS ETF	USD (dist)	IE0003UVYC20	12/1/2023
JPMORGAN ETFS (IRELAND) ICAV	Global High Yield Corporate Bond Multi-Factor UCITS ETF	CHF Hedged (acc)	IE000MO5BTJ4	5/18/2022
JPMORGAN ETFS (IRELAND) ICAV	Global High Yield Corporate Bond Multi-Factor UCITS ETF	EUR HEDGED (DIST)	IE000YK1TO74	5/18/2022

Issuer Name	Subfund Name	Instrument Name	ISIN	Listing Date
JPMORGAN ETFS (IRELAND) ICAV	Global High Yield Corporate Bond Multi-Factor UCITS ETF	GBP Hedged (dist)	IE00BKV0QF55	4/27/2020
JPMORGAN ETFS (IRELAND) ICAV	Global High Yield Corporate Bond Multi-Factor UCITS ETF	MXN HEDGED (ACC)	IE0006AR3YI0	6/4/2020
JPMORGAN ETFS (IRELAND) ICAV	Global High Yield Corporate Bond Multi-Factor UCITS ETF	USD (acc)	IE00BKCKJ46	2/5/2020
JPMORGAN ETFS (IRELAND) ICAV	Global High Yield Corporate Bond Multi-Factor UCITS ETF	USD (dist)	IE000SB9GY21	10/27/2022
JPMORGAN ETFS (IRELAND) ICAV	Global High Yield Corporate Bond Multi-Factor UCITS ETF	USD Hedged (acc)	IE00BL0BLZ15	5/14/2020
JPMORGAN ETFS (IRELAND) ICAV	Global Research Enhanced Index Equity (ESG) UCITS ETF	EUR Hedged (acc)	IE0000UW95D6	12/9/2021
JPMORGAN ETFS (IRELAND) ICAV	Global Research Enhanced Index Equity (ESG) UCITS ETF	GBP Hedged (acc)	IE000D9DX847	12/9/2021
JPMORGAN ETFS (IRELAND) ICAV	Global Research Enhanced Index Equity (ESG) UCITS ETF	USD (acc) shares	IE00BF4G6Y48	10/11/2018
JPMORGAN ETFS (IRELAND) ICAV	Global Research Enhanced Index Equity (ESG) UCITS ETF	USD (dist)	IE000HFXP0D2	9/16/2021
JPMORGAN ETFS (IRELAND) ICAV	Global Research Enhanced Index Equity SRI Paris Aligned UCITS ETF	CHF Hedged (acc)	IE000RC2UNU0	8/10/2023
JPMORGAN ETFS (IRELAND) ICAV	Global Research Enhanced Index Equity SRI Paris Aligned UCITS ETF	EUR (acc)	IE0003JSNHV9	8/10/2023
JPMORGAN ETFS (IRELAND) ICAV	Global Research Enhanced Index Equity SRI Paris Aligned UCITS ETF	EUR Hedged (acc)	IE000UZIKD07	8/10/2023
JPMORGAN ETFS (IRELAND) ICAV	Global Research Enhanced Index Equity SRI Paris Aligned UCITS ETF	USD (acc)	IE000BXC49I6	8/10/2023
JPMORGAN ETFS (IRELAND) ICAV	Global Research Enhanced Index Equity SRI Paris Aligned UCITS ETF	USD (dist)	IE000FYTRRJ6	8/10/2023
JPMORGAN ETFS (IRELAND) ICAV	Green Social Sustainable Bond UCITS ETF	EUR Hedged (acc)	IE000FBG59J1	2/24/2023
JPMORGAN ETFS (IRELAND) ICAV	Green Social Sustainable Bond UCITS ETF	USD (acc)	IE0005FKEK99	2/24/2023
JPMORGAN ETFS (IRELAND) ICAV	Japan Research Enhanced Index Equity (ESG) UCITS ETF	JPY (acc)	IE0001A541Y3	10/10/2022
JPMORGAN ETFS (IRELAND) ICAV	Japan Research Enhanced Index Equity (ESG) UCITS ETF	CHF Hedged (acc)	IE0003B6RHN4	8/10/2022
JPMORGAN ETFS (IRELAND) ICAV	Japan Research Enhanced Index Equity (ESG) UCITS ETF	EUR Hedged (acc)	IE000QGWZZO0	5/18/2022
JPMORGAN ETFS (IRELAND) ICAV	Japan Research Enhanced Index Equity (ESG) UCITS ETF	USD (acc)	IE00BP2NF958	3/30/2022
JPMORGAN ETFS (IRELAND) ICAV	Japan Research Enhanced Index Equity (ESG) UCITS ETF	USD (dist)	IE00005YSIA4	3/30/2022
JPMORGAN ETFS (IRELAND) ICAV	UK Equity Core UCITS ETF	GBP (acc)	IE0009YQE5W1	6/15/2022
JPMORGAN ETFS (IRELAND) ICAV	UK Equity Core UCITS ETF	GBP (DIST)	IE000TZX3JJ0	6/15/2022
JPMORGAN ETFS (IRELAND) ICAV	US Research Enhanced Index Equity (ESG) UCITS ETF	CHF Hedged (acc)	IE000K54GGV6	4/27/2022
JPMORGAN ETFS (IRELAND) ICAV	US Research Enhanced Index Equity (ESG) UCITS ETF	EUR Hedged (acc)	IE000CN8T855	3/30/2022

Issuer Name	Subfund Name	Instrument Name	ISIN	Listing Date
JPMORGAN ETFS (IRELAND) ICAV	US Research Enhanced Index Equity (ESG) UCITS ETF	USD (acc) shares	IE00BF4G7076	10/11/2018
JPMORGAN ETFS (IRELAND) ICAV	US Research Enhanced Index Equity (ESG) UCITS ETF	USD (dist)	IE00BJ06C044	12/17/2019
JPMORGAN ETFS (IRELAND) ICAV	US Research Enhanced Index Equity SRI Paris Aligned UCITS ETF	CHF Hedged (acc)	IE000F7TZ3H9	8/10/2023
JPMORGAN ETFS (IRELAND) ICAV	US Research Enhanced Index Equity SRI Paris Aligned UCITS ETF	EUR (acc)	IE000I5MBLC4	9/7/2023
JPMORGAN ETFS (IRELAND) ICAV	US Research Enhanced Index Equity SRI Paris Aligned UCITS ETF	EUR Hedged (acc)	IE0006HMLPV6	8/10/2023
JPMORGAN ETFS (IRELAND) ICAV	US Research Enhanced Index Equity SRI Paris Aligned UCITS ETF	USD (acc)	IE00069JGT58	8/10/2023
JPMORGAN ETFS (IRELAND) ICAV	US Research Enhanced Index Equity SRI Paris Aligned UCITS ETF	USD (dist)	IE0002UMVXQ1	8/10/2023
JPMORGAN ETFS (IRELAND) ICAV	USD Corporate Bond Research Enhanced Index (ESG) UCITS ETF	GBP Hedged (acc)	IE00BN7JCJ33	1/21/2022
JPMORGAN ETFS (IRELAND) ICAV	USD Corporate Bond Research Enhanced Index (ESG) UCITS ETF	EUR Hedged (acc) class	IE0000J0F3C5	11/10/2021
JPMORGAN ETFS (IRELAND) ICAV	USD Corporate Bond Research Enhanced Index (ESG) UCITS ETF	USD (acc)	IE00BF59RV63	12/7/2018
JPMORGAN ETFS (IRELAND) ICAV	USD Corporate Bond Research Enhanced Index (ESG) UCITS ETF	USD (dist)	IE00BN4RDY28	9/10/2020
JPMORGAN ETFS (IRELAND) ICAV	USD Emerging Markets Sovereign Bond UCITS ETF	CHF Hedged (acc)	IE00BL2F2474	1/22/2020
JPMORGAN ETFS (IRELAND) ICAV	USD Emerging Markets Sovereign Bond UCITS ETF	EUR Hedged (acc) shares	IE00BDDRDY39	10/11/2018
JPMORGAN ETFS (IRELAND) ICAV	USD Emerging Markets Sovereign Bond UCITS ETF	GBP HEDGED (DIST).	IE00BJLTWS02	12/4/2019
JPMORGAN ETFS (IRELAND) ICAV	USD Emerging Markets Sovereign Bond UCITS ETF	MXN HEDGED (ACC)	IE0002J9YOB8	6/4/2020
JPMORGAN ETFS (IRELAND) ICAV	USD Emerging Markets Sovereign Bond UCITS ETF	Shares	IE00BDFC6G93	2/15/2018
JPMORGAN ETFS (IRELAND) ICAV	USD Emerging Markets Sovereign Bond UCITS ETF	USD (acc)	IE00BJ06C937	12/4/2019
JPMORGAN ETFS (IRELAND) ICAV	USD Ultra-Short Income UCITS ETF	Shares	IE00BDFC6Q91	2/15/2018
JPMORGAN ETFS (IRELAND) ICAV	USD Ultra-Short Income UCITS ETF	USD (acc)	IE00BG8BCY43	4/4/2019
KRANESHARES ICAV	KraneShares Bloomberg China Bond Inclusion UCITS ETF	Class USD Shares	IE00BLM1CC35	5/22/2020
KRANESHARES ICAV	KraneShares CSI China Internet UCITS ETF	CLASS EUR	IE00BFXR7900	9/30/2020
KRANESHARES ICAV	KraneShares CSI China Internet UCITS ETF	Class GBP	IE00BMW13836	9/30/2020
KRANESHARES ICAV	KraneShares CSI China Internet UCITS ETF	CLASS USD	IE00BFXR7892	11/19/2018
KRANESHARES ICAV	KraneShares Electric Vehicles & Future Mobility ESG Screened UCITS ETF	CLASS USD	IE000YUAPTQ0	5/25/2022

Issuer Name	Subfund Name	Instrument Name	ISIN	Listing Date
KRANESHARES ICAV	KRANESHARES ICBCCS S&P CHINA 500 UCITS ETF	CLASS USD	IE0001QF56M0	10/13/2023
KRANESHARES ICAV	KRANESHARES ICBCCS SSE STAR MARKET 50 INDEX UCITS ETF	CLASS USD	IE00BKPY434	5/25/2021
KRANESHARES ICAV	KraneShares MSCI All China Health Care Index UCITS ETF	CLASS USD	IE00BL6K0S82	1/13/2021
KRANESHARES ICAV	KraneShares MSCI China A Share UCITS ETF	CLASS USD	IE00BJLFK515	6/26/2019
KRANESHARES ICAV	KraneShares MSCI China Clean Technology Index UCITS ETF	CLASS USD	IE000Y61WD48	10/10/2023
KRANESHARES ICAV	KraneShares MSCI China ESG Leaders UCITS ETF	Class USD Shares	IE00BKPT4N29	2/3/2020
PIMCO ETFS PLC	PIMCO Emerging Markets Advantage Local Bond Index UCITS ETF	USD Accumulation Class	IE00B4P11460	9/21/2011
PIMCO ETFS PLC	PIMCO Emerging Markets Advantage Local Bond Index UCITS ETF	USD Income Class	IE00BH3X8336	1/23/2014
PIMCO ETFS PLC	PIMCO Sterling Short Maturity UCITS ETF	Income Class	IE00B622SG73	6/14/2011
PIMCO ETFS PLC	PIMCO US Dollar Short Maturity UCITS ETF	GBP Hedged Accumulation Shares	IE00BK9YKZ79	10/7/2019
PIMCO ETFS PLC	PIMCO US Dollar Short Maturity UCITS ETF	USD Income Class	IE00B67B7N93	2/23/2011
PIMCO ETFS PLC	PIMCO US Low Duration Corporate Bond UCITS ETF	USD Income Class	IE00BP9F2H18	11/28/2014
PIMCO ETFS PLC	PIMCO US Short-Term High Yield Corporate Bond Index UCITS ETF	EUR (HEDGED) ACCUMULATION	IE00BD26N851	12/15/2017
PIMCO ETFS PLC	PIMCO US Short-Term High Yield Corporate Bond Index UCITS ETF	EUR Income Hedged Class	IE00BF8HV600	10/17/2013
PIMCO ETFS PLC	PIMCO US Short-Term High Yield Corporate Bond Index UCITS ETF	GBP Hedged Income	IE00BYXVWC37	11/17/2015
PIMCO ETFS PLC	PIMCO US Short-Term High Yield Corporate Bond Index UCITS ETF	USD Accumulation	IE00BVZ6SQ11	5/15/2015
PIMCO ETFS PLC	PIMCO US Short-Term High Yield Corporate Bond Index UCITS ETF	USD Income Class	IE00B7N3YW49	3/15/2012
TABULA ICAV	Tabula EUR Ultrashort IG Bond Paris-Aligned Climate UCITS ETF	GBP Hedged Acc	IE000P7C7930	11/6/2023
TABULA ICAV	Tabula FTSE Indian Government Bond Short Duration UCITS ETF	USD ACC	IE000061JZE2	1/12/2024
TABULA ICAV	Tabula GCC Sovereign USD Bonds UCITS ETF (USD)	GBP HEDGED DISTRIBUTING	IE000LJG9WK1	2/15/2023
TABULA ICAV	Tabula GCC Sovereign USD Bonds UCITS ETF (USD)	USD Acc Shares	IE000L1I4R94	1/9/2023
TABULA ICAV	Tabula Global High Yield Fallen Angels Paris-aligned Climate UCITS ETF	GBP Hedged Dist	IE000LSFKN16	7/28/2023
TABULA ICAV	Tabula Global High Yield Fallen Angels Paris-aligned Climate UCITS ETF	USD ACC	IE000JL9SV51	6/21/2023

Issuer Name	Subfund Name	Instrument Name	ISIN	Listing Date
TABULA ICAV	Tabula Haitong Asia ex-Japan High Yield Corp USD Bond ESG UCITS ETF	Acc Shares	IE000LZC9NM0	9/2/2021
TABULA ICAV	Tabula Haitong Asia ex-Japan High Yield Corp USD Bond ESG UCITS ETF	GBP Acc Shares	IE000GETKIK8	4/28/2022
TABULA ICAV	Tabula Haitong Asia ex-Japan High Yield Corp USD Bond ESG UCITS ETF	GBP Dist	IE000XIITCN5	6/15/2022
TABULA ICAV	TABULA US ENHANCED INFLATION UCITS ETF (USD)	Acc Shares	IE00BMDWWS85	10/22/2020
TABULA ICAV	TABULA US ENHANCED INFLATION UCITS ETF (USD)	GBP Hedged Acc	IE00BN0T9H70	11/24/2020
UBS (IRL) ETF PLC	Factor MSCI USA Prime Value ESG UCITS ETF	(hedged to GBP) A-dis	IE00BXDZNH00	2/2/2016
UBS (IRL) ETF PLC	Factor MSCI USA Quality ESG UCITS ETF	(hedged to GBP) A-dis	IE00BXDZNK39	2/2/2016
UBS (IRL) ETF PLC	Global Gender Equality UCITS ETF	(hedged to GBP) A-acc	IE00BDR5H297	6/25/2018
UBS (IRL) ETF PLC	Global Gender Equality UCITS ETF	(USD) A-acc	IE00BDR5GV14	6/25/2018
UBS (IRL) ETF PLC	MSCI ACWI Socially Responsible UCITS ETF	(hedged to GBP) A-dis	IE00BDR55B48	1/3/2018
UBS (IRL) ETF PLC	MSCI ACWI Socially Responsible UCITS ETF	(hedged to USD) A-acc	IE00BDR55703	1/3/2018
UBS (IRL) ETF PLC	MSCI Australia UCITS ETF	(AUD) A-dis Shares	IE00BD4TY345	9/19/2017
UBS (IRL) ETF PLC	MSCI Australia UCITS ETF	(hedged to GBP) A-acc	IE00BXDZNQ90	12/2/2015
UBS (IRL) ETF PLC	MSCI United Kingdom IMI Socially responsible UCITS ETF	(GBP) A-dis	IE00BMP3HN93	10/28/2014
UBS (IRL) ETF PLC	MSCI USA Select Factor Mix UCITS ETF	(USD) A-dis Shares	IE00BDGV0308	5/15/2017
UBS (IRL) ETF PLC	MSCI USA Socially Responsible UCITS ETF	(hedged to GBP) A-dis	IE00BJXT3H40	5/8/2020
UBS (IRL) ETF PLC	MSCI USA UCITS ETF	(hedged to GBP) A-acc	IE00BYQ00Y50	8/2/2017
UBS (IRL) ETF PLC	MSCI USA UCITS ETF	(hedged to GBP) A-dis	IE00BYQ00X44	8/2/2017
UBS (IRL) ETF PLC	MSCI World Socially Responsible UCITS ETF	(hedged to GBP) A-dis	IE00BK72HN04	5/8/2020
UBS (IRL) ETF PLC	MSCI World Socially Responsible UCITS ETF	(USD) A-DIS	IE00BK72HH44	5/8/2020
UBS (IRL) ETF PLC	MSCI World UCITS ETF	(hedged to GBP) A-dis	IE000KLSD4Y8	4/25/2024
UBS (IRL) ETF PLC	S&P 500 Climate Transition ESG UCITS ETF	(hedged to GBP) A-dis	IE00049BN7O1	3/21/2024
UBS (IRL) ETF PLC	S&P 500 ESG ELITE UCITS ETF	(hedged to GBP) A-dis	IE00BLSN7X94	3/9/2021
UBS (IRL) ETF PLC	S&P 500 ESG UCITS ETF	(hedged to GBP) A-dis	IE00BHXMH72	3/25/2019
UBS (IRL) ETF PLC	S&P 500 UCITS ETF	(hedged to GBP) A-dis	IE00BD34DL14	11/3/2016
UBS (IRL) FUND SOLUTIONS PLC	Bloomberg Commodity CMCI SF UCITS ETF	(hedged to GBP) A-acc	IE00BF0V4615	3/2/2018
UBS (IRL) FUND SOLUTIONS PLC	CMCI EX-AGRICULTURE SF UCITS ETF	(hedged to GBP) A-acc	IE00BYT5CX00	3/2/2018

Issuer Name	Subfund Name	Instrument Name	ISIN	Listing Date
UBS (LUX) FUND SOLUTIONS	UBS (Lux) Fund Solutions – Bloomberg Barclays US Liquid Corporates UCITS ETF	(hedged to GBP) A-dis	LU1048317298	11/5/2014
UBS (LUX) FUND SOLUTIONS	UBS (Lux) Fund Solutions – Bloomberg MSCI Global Liquid Corporates Sustainable UCITS ETF	(hedged to GBP) A-dis	LU2099992344	3/31/2021
UBS (LUX) FUND SOLUTIONS	UBS (Lux) Fund Solutions – Bloomberg MSCI US Liquid Corporates Sustainable UCITS ETF	(hedged to GBP) A-dis	LU1215461598	9/26/2018
UBS (LUX) FUND SOLUTIONS	UBS (Lux) Fund Solutions – Bloomberg TIPS 1-10 UCITS ETF	(hedged to GBP) A-acc	LU1459801947	11/23/2016
UBS (LUX) FUND SOLUTIONS	UBS (Lux) Fund Solutions – Bloomberg TIPS 1-10 UCITS ETF	(hedged to GBP) A-dis Shares	LU1459803133	2/4/2019
UBS (LUX) FUND SOLUTIONS	UBS (Lux) Fund Solutions – Bloomberg US Liquid Corporates 1-5 Year UCITS ETF	(hedged to GBP) A-dis	LU1048315326	12/4/2014
UBS (LUX) FUND SOLUTIONS	UBS (Lux) Fund Solutions – Bloomberg USD Emerging Markets Sovereign UCITS ETF	(hedged to GBP) A-dis	LU1324516480	5/5/2016
UBS (LUX) FUND SOLUTIONS	UBS (Lux) Fund Solutions – J.P. Morgan Global Government ESG Liquid Bond UCITS ETF	(hedged to GBP) A-dis	LU1974694637	10/16/2020
UBS (LUX) FUND SOLUTIONS	UBS (Lux) Fund Solutions – J.P. Morgan USD EM Diversified Bond 1-5 UCITS ETF	(hedged to GBP) A-dis	LU1645386647	3/1/2018
UBS (LUX) FUND SOLUTIONS	UBS (Lux) Fund Solutions – MSCI Canada UCITS ETF	(hedged to GBP) A-acc	LU1130156323	3/4/2015
UBS (LUX) FUND SOLUTIONS	UBS (Lux) Fund Solutions – MSCI EMU Socially Responsible UCITS ETF	(hedged to GBP) A-dis	LU1280300853	5/4/2020
UBS (LUX) FUND SOLUTIONS	UBS (Lux) Fund Solutions – MSCI EMU UCITS ETF	(hedged to GBP) A-acc	LU1169820138	8/2/2017
UBS (LUX) FUND SOLUTIONS	UBS (Lux) Fund Solutions – MSCI EMU UCITS ETF	(hedged to GBP) A-dis	LU1169819981	8/2/2017
UBS (LUX) FUND SOLUTIONS	UBS (Lux) Fund Solutions – MSCI Switzerland 20/35 UCITS ETF	(hedged to GBP) A-acc	LU1169830525	6/10/2015
UBS (LUX) FUND SOLUTIONS	UBS (Lux) Fund Solutions – MSCI Switzerland 20/35 UCITS ETF	(hedged to GBP) A-dis	LU1169830442	6/10/2015
UBS (LUX) FUND SOLUTIONS	UBS (Lux) Fund Solutions – MSCI United Kingdom UCITS ETF	(GBP) A-acc	LU0950670850	11/7/2013
UBS (LUX) FUND SOLUTIONS	UBS (Lux) Fund Solutions – MSCI United Kingdom UCITS ETF	(GBP) A-dis	LU0937836467	11/7/2013
UBS (LUX) FUND SOLUTIONS	UBS (Lux) Fund Solutions – Sustainable Development Bank Bonds UCITS ETF	(hedged to GBP) A-dis	LU1852212023	5/4/2020
VANECK UCITS ETFS PLC	VanEck Bionic Engineering UCITS ETF	Class A	IE0005TF96I9	12/2/2022
VANECK UCITS ETFS PLC	VanEck Circular Economy UCITS ETF	Class A	IE0001J5A2T9	10/21/2022
VANECK UCITS ETFS PLC	VanEck Defense UCITS ETF	Class A	IE000YYE6WK5	3/31/2023

Issuer Name	Subfund Name	Instrument Name	ISIN	Listing Date
VANECK UCITS ETFS PLC	VanEck Digital Assets Equity UCITS ETF	Class A	IE00BMDKNW35	4/30/2021
VANECK UCITS ETFS PLC	VanEck Emerging Markets High Yield Bond UCITS ETF	Class A Shares	IE00BF541080	3/20/2018
VANECK UCITS ETFS PLC	VanEck Genomics and Healthcare Innovators UCITS ETF	Class A	IE000B9PQW54	9/2/2022
VANECK UCITS ETFS PLC	VanEck Global Fallen Angel High Yield Bond UCITS ETF	Class A Shares	IE00BF540Z61	3/19/2018
VANECK UCITS ETFS PLC	VanEck Global Mining UCITS ETF	Class A Shares	IE00BDFBTQ78	4/18/2018
VANECK UCITS ETFS PLC	VanEck Gold Miners UCITS ETF	Class A Shares	IE00BQQP9F84	3/30/2015
VANECK UCITS ETFS PLC	VanEck Hydrogen Economy UCITS ETF	Class A Shares	IE00BMDH1538	3/26/2021
VANECK UCITS ETFS PLC	VanEck J.P. Morgan EM Local Currency Bond UCITS ETF	Class A Shares	IE00BDS67326	4/12/2017
VANECK UCITS ETFS PLC	VanEck Junior Gold Miners UCITS ETF	Class A Shares	IE00BQQP9G91	3/30/2015
VANECK UCITS ETFS PLC	VanEck Morningstar Global Wide Moat UCITS ETF	Class A Shares	IE00BL0BMZ89	7/7/2020
VANECK UCITS ETFS PLC	VanEck Morningstar US SMID Moat UCITS ETF	Class A	IE000SBU19F7	1/12/2024
VANECK UCITS ETFS PLC	VanEck Morningstar US Sustainable Wide Moat UCITS ETF	Class A Shares	IE00BQQP9H09	10/16/2015
VANECK UCITS ETFS PLC	VanEck Morningstar US Wide Moat UCITS ETF	Class A	IE0007I99HX7	1/12/2024
VANECK UCITS ETFS PLC	VanEck New China ESG UCITS ETF	Class A	IE0000H445G8	9/24/2021
VANECK UCITS ETFS PLC	VanEck Oil Services UCITS ETF	Class A	IE000NXF88S1	3/31/2023
VANECK UCITS ETFS PLC	VanEck Rare Earth and Strategic Metals UCITS ETF	Class A USD Shares	IE0002PG6CA6	9/24/2021
VANECK UCITS ETFS PLC	VanEck Semiconductor UCITS ETF	Class A	IE00BMC38736	12/1/2020
VANECK UCITS ETFS PLC	VanEck Smart Home Active UCITS ETF	Class A USD Shares	IE000FN81QD2	11/5/2021
VANECK UCITS ETFS PLC	VanEck Space Innovators UCITS ETF	Class A	IE000YU9K6K2	6/24/2022
VANECK UCITS ETFS PLC	VanEck Sustainable Future of Foods UCITS ETF	Class A	IE0005B8WVT6	6/24/2022
VANECK UCITS ETFS PLC	VanEck Uranium and Nuclear Technologies UCITS ETF	Class A	IE000M7V94E1	2/3/2023
VANECK UCITS ETFS PLC	VanEck US Fallen Angel High Yield Bond UCITS ETF	Class A	IE000J6CHW80	9/1/2023
VANECK UCITS ETFS PLC	VanEck Video Gaming and eSports UCITS ETF	Class A Shares	IE00BYWQWR46	6/24/2019
VANGUARD FUNDS PLC	VANGUARD ESG DEVELOPED ASIA-PACIFIC ALL CAP UCITS ETF	(USD) ACCUMULATING	IE000GOJO2A3	10/12/2022
VANGUARD FUNDS PLC	VANGUARD ESG DEVELOPED ASIA-PACIFIC ALL CAP UCITS ETF	(USD) Distributing	IE0008T6IUX0	10/12/2022
VANGUARD FUNDS PLC	VANGUARD ESG DEVELOPED EUROPE ALL CAP UCITS ETF	(EUR) Accumulating	IE000QUOSE01	8/17/2022
VANGUARD FUNDS PLC	VANGUARD ESG DEVELOPED EUROPE ALL CAP UCITS ETF	(EUR) DISTRIBUTING	IE000NRGX9M3	8/17/2022

Issuer Name	Subfund Name	Instrument Name	ISIN	Listing Date
VANGUARD FUNDS PLC	VANGUARD ESG EMERGING MARKETS ALL CAP UCITS ETF	(USD) ACCUMULATING	IE000KPJJWM6	10/12/2022
VANGUARD FUNDS PLC	VANGUARD ESG EMERGING MARKETS ALL CAP UCITS ETF	(USD) Distributing	IE0001VXZTV7	10/12/2022
VANGUARD FUNDS PLC	Vanguard ESG EUR Corporate Bond UCITS ETF	(EUR) Accumulating	IE000QADMYA3	11/15/2022
VANGUARD FUNDS PLC	Vanguard ESG EUR Corporate Bond UCITS ETF	(EUR) DISTRIBUTING	IE000F37PGZ3	11/15/2022
VANGUARD FUNDS PLC	Vanguard ESG EUR Corporate Bond UCITS ETF	GBP HEDGED ACCUMULATING	IE000UQLOH05	11/15/2022
VANGUARD FUNDS PLC	VANGUARD ESG GLOBAL ALL CAP UCITS ETF	USD Accumulating	IE00BNG8L278	3/23/2021
VANGUARD FUNDS PLC	VANGUARD ESG GLOBAL ALL CAP UCITS ETF	USD DISTRIBUTING	IE00BNG8L385	3/23/2021
VANGUARD FUNDS PLC	VANGUARD ESG GLOBAL CORPORATE BOND UCITS ETF	CHF HEDGED ACC	IE00BNDS1R53	5/21/2021
VANGUARD FUNDS PLC	VANGUARD ESG GLOBAL CORPORATE BOND UCITS ETF	CHF HEDGED DIST	IE00BNDS1S60	5/21/2021
VANGUARD FUNDS PLC	VANGUARD ESG GLOBAL CORPORATE BOND UCITS ETF	EUR HEDGED ACC	IE00BNDS1P30	5/21/2021
VANGUARD FUNDS PLC	VANGUARD ESG GLOBAL CORPORATE BOND UCITS ETF	EUR Hedged Dist	IE00BNDS1Q47	5/21/2021
VANGUARD FUNDS PLC	VANGUARD ESG GLOBAL CORPORATE BOND UCITS ETF	GBP Hedged Acc	IE00BNDS1T77	5/20/2021
VANGUARD FUNDS PLC	VANGUARD ESG GLOBAL CORPORATE BOND UCITS ETF	GBP Hedged Dist	IE00BNDS1V99	5/20/2021
VANGUARD FUNDS PLC	VANGUARD ESG GLOBAL CORPORATE BOND UCITS ETF	USD HEDGED ACC	IE00BNDS1W07	5/20/2021
VANGUARD FUNDS PLC	VANGUARD ESG GLOBAL CORPORATE BOND UCITS ETF	USD HEDGED DIST	IE00BNDS1X14	5/20/2021
VANGUARD FUNDS PLC	VANGUARD ESG NORTH AMERICA ALL CAP UCITS ETF	(USD) ACCUMULATING	IE000O58J820	8/17/2022
VANGUARD FUNDS PLC	VANGUARD ESG NORTH AMERICA ALL CAP UCITS ETF	(USD) Distributing	IE000L2ZNB07	8/17/2022
VANGUARD FUNDS PLC	Vanguard ESG USD Corporate Bond UCITS ETF	(USD) ACCUMULATING	IE000JQV8511	11/15/2022
VANGUARD FUNDS PLC	Vanguard ESG USD Corporate Bond UCITS ETF	(USD) Distributing	IE000RO1O3N4	11/15/2022
VANGUARD FUNDS PLC	Vanguard ESG USD Corporate Bond UCITS ETF	EUR HEDGED ACCUMULATING	IE000EKJRSZ3	11/15/2022
VANGUARD FUNDS PLC	Vanguard ESG USD Corporate Bond UCITS ETF	GBP HEDGED ACCUMULATING	IE0000MOWF88	11/15/2022
VANGUARD FUNDS PLC	Vanguard EUR Corporate Bond UCITS ETF	(EUR) Accumulating	IE00BGYWT403	2/19/2019
VANGUARD FUNDS PLC	Vanguard EUR Corporate Bond UCITS ETF	(EUR) DISTRIBUTING	IE00BZ163G84	2/24/2016
VANGUARD FUNDS PLC	Vanguard EUR Eurozone Government Bond UCITS ETF	(EUR) DISTRIBUTING	IE00BZ163H91	2/24/2016
VANGUARD FUNDS PLC	VANGUARD EUR EUROZONE GOVERNMENT BOND UCITS ETF	(EUR) Accumulating	IE00BH04GL39	2/19/2019

Issuer Name	Subfund Name	Instrument Name	ISIN	Listing Date
VANGUARD FUNDS PLC	Vanguard FTSE 100 UCITS ETF	(GBP) Accumulating	IE00BFMXP42	5/14/2019
VANGUARD FUNDS PLC	Vanguard FTSE 100 UCITS ETF	(GBP) Distributing	IE00B810Q511	5/22/2012
VANGUARD FUNDS PLC	Vanguard FTSE 250 UCITS ETF	(GBP) Accumulating	IE00BFMXVQ44	5/14/2019
VANGUARD FUNDS PLC	Vanguard FTSE 250 UCITS ETF	(GBP) Distributing	IE00BKX55Q28	9/30/2014
VANGUARD FUNDS PLC	Vanguard FTSE All-World High Dividend Yield UCITS ETF	(USD) ACCUMULATING	IE00BK5BR626	9/24/2019
VANGUARD FUNDS PLC	Vanguard FTSE All-World High Dividend Yield UCITS ETF	(USD) Distributing	IE00B8GKDB10	5/21/2013
VANGUARD FUNDS PLC	Vanguard FTSE All-World UCITS ETF	(USD) ACCUMULATING	IE00BK5BQT80	7/24/2019
VANGUARD FUNDS PLC	Vanguard FTSE All-World UCITS ETF	(USD) Distributing	IE00B3RBWM25	5/22/2012
VANGUARD FUNDS PLC	Vanguard FTSE Developed Asia Pacific ex Japan UCITS ETF	(USD) ACCUMULATING	IE00BK5BQZ41	9/24/2019
VANGUARD FUNDS PLC	Vanguard FTSE Developed Asia Pacific ex Japan UCITS ETF	(USD) Distributing	IE00B9F5YL18	5/21/2013
VANGUARD FUNDS PLC	Vanguard FTSE Developed Europe ex UK UCITS ETF	(EUR) Accumulating	IE00BK5BQY34	7/24/2019
VANGUARD FUNDS PLC	Vanguard FTSE Developed Europe ex UK UCITS ETF	(EUR) DISTRIBUTING	IE00BKX55S42	9/30/2014
VANGUARD FUNDS PLC	Vanguard FTSE Developed Europe UCITS ETF	(EUR) Accumulating	IE00BK5BQX27	7/24/2019
VANGUARD FUNDS PLC	Vanguard FTSE Developed Europe UCITS ETF	(EUR) DISTRIBUTING	IE00B945VV12	5/21/2013
VANGUARD FUNDS PLC	Vanguard FTSE Developed World UCITS ETF	(USD) ACCUMULATING	IE00BK5BQV03	9/24/2019
VANGUARD FUNDS PLC	Vanguard FTSE Developed World UCITS ETF	(USD) Distributing	IE00BKX55T58	9/30/2014
VANGUARD FUNDS PLC	Vanguard FTSE Emerging Markets UCITS ETF	(USD) ACCUMULATING	IE00BK5BR733	9/24/2019
VANGUARD FUNDS PLC	Vanguard FTSE Emerging Markets UCITS ETF	(USD) Distributing	IE00B3VVM84	5/22/2012
VANGUARD FUNDS PLC	Vanguard FTSE Japan UCITS ETF	(USD) ACCUMULATING	IE00BFMXYX26	9/24/2019
VANGUARD FUNDS PLC	Vanguard FTSE Japan UCITS ETF	(USD) Distributing	IE00B95PGT31	5/21/2013
VANGUARD FUNDS PLC	Vanguard FTSE Japan UCITS ETF	EUR HEDGED ACCUMULATING	IE00BFMXYX33	1/31/2020
VANGUARD FUNDS PLC	Vanguard FTSE Japan UCITS ETF	USD Hedged Accumulating	IE00BFMXZJ56	1/31/2020
VANGUARD FUNDS PLC	Vanguard FTSE North America UCITS ETF	(USD) ACCUMULATING	IE00BK5BQW10	7/24/2019
VANGUARD FUNDS PLC	Vanguard FTSE North America UCITS ETF	(USD) Distributing	IE00BKX55R35	9/30/2014
VANGUARD FUNDS PLC	Vanguard Germany All Cap UCITS ETF	(EUR) DISTRIBUTING	IE00BG143G97	7/18/2018
VANGUARD FUNDS PLC	Vanguard Global Aggregate Bond Fund UCITS ETF	CHF HEDGED ACCUMULATING	IE00BG47KF31	9/14/2021
VANGUARD FUNDS PLC	Vanguard Global Aggregate Bond Fund UCITS ETF	EUR HEDGED ACCUMULATING	IE00BG47KH54	6/19/2019
VANGUARD FUNDS PLC	Vanguard Global Aggregate Bond Fund UCITS ETF	EUR HEDGED DISTRIBUTING	IE00BG47KB92	6/19/2019

Issuer Name	Subfund Name	Instrument Name	ISIN	Listing Date
VANGUARD FUNDS PLC	Vanguard Global Aggregate Bond Fund UCITS ETF	GBP HEDGED ACCUMULATING	IE00BG47K971	6/19/2019
VANGUARD FUNDS PLC	Vanguard Global Aggregate Bond Fund UCITS ETF	GBP HEDGED DISTRIBUTING	IE00BG47KG48	6/19/2019
VANGUARD FUNDS PLC	Vanguard Global Aggregate Bond Fund UCITS ETF	USD Hedged Accumulating	IE00BG47KJ78	6/19/2019
VANGUARD FUNDS PLC	VANGUARD LIFESTRATEGY® 20% EQUITY UCITS ETF	EUR ACCUMULATING	IE00BMVB5K07	12/8/2020
VANGUARD FUNDS PLC	VANGUARD LIFESTRATEGY® 20% EQUITY UCITS ETF	EUR DISTRIBUTING	IE00BMVB5L14	12/8/2020
VANGUARD FUNDS PLC	VANGUARD LIFESTRATEGY® 40% EQUITY UCITS ETF	EUR ACCUMULATING	IE00BMVB5M21	12/8/2020
VANGUARD FUNDS PLC	VANGUARD LIFESTRATEGY® 40% EQUITY UCITS ETF	EUR DISTRIBUTING	IE00BMVB5N38	12/8/2020
VANGUARD FUNDS PLC	VANGUARD LIFESTRATEGY® 60% EQUITY UCITS ETF	EUR ACCUMULATING	IE00BMVB5P51	12/8/2020
VANGUARD FUNDS PLC	VANGUARD LIFESTRATEGY® 60% EQUITY UCITS ETF	EUR DISTRIBUTING	IE00BMVB5Q68	12/8/2020
VANGUARD FUNDS PLC	VANGUARD LIFESTRATEGY® 80% EQUITY UCITS ETF	EUR ACCUMULATING	IE00BMVB5R75	12/8/2020
VANGUARD FUNDS PLC	VANGUARD LIFESTRATEGY® 80% EQUITY UCITS ETF	EUR DISTRIBUTING	IE00BMVB5S82	12/8/2020
VANGUARD FUNDS PLC	Vanguard S&P 500 UCITS ETF	(USD) ACCUMULATING	IE00BFMXXD54	5/14/2019
VANGUARD FUNDS PLC	Vanguard S&P 500 UCITS ETF	(USD) Distributing	IE00B3XXRP09	5/22/2012
VANGUARD FUNDS PLC	VANGUARD U.S. TREASURY 0-1 YEAR BOND UCITS ETF	MXN HEDGED ACCUMULATING	IE00BLRPPW17	10/23/2020
VANGUARD FUNDS PLC	VANGUARD U.S. TREASURY 0-1 YEAR BOND UCITS ETF	USD Accumulating	IE00BLRPPV00	9/3/2020
VANGUARD FUNDS PLC	Vanguard UK Gilt UCITS ETF	(GBP) Accumulating	IE00BH04GW44	2/19/2019
VANGUARD FUNDS PLC	Vanguard UK Gilt UCITS ETF	(GBP) Distributing	IE00B42WWV65	5/22/2012
VANGUARD FUNDS PLC	Vanguard UK Gilt UCITS ETF	EUR HEDGED ACCUMULATING	IE00BMX0B524	8/31/2020
VANGUARD FUNDS PLC	Vanguard USD Corporate 1-3 Year Bond UCITS ETF	(MXN) Accumulating Hedged	IE000NATSYT3	4/4/2023
VANGUARD FUNDS PLC	Vanguard USD Corporate 1-3 Year Bond UCITS ETF	(USD) ACCUMULATING	IE00BGYW5V06	2/19/2019
VANGUARD FUNDS PLC	Vanguard USD Corporate 1-3 Year Bond UCITS ETF	(USD) Distributing	IE00BDD48R20	5/23/2018
VANGUARD FUNDS PLC	Vanguard USD Corporate 1-3 Year Bond UCITS ETF	EUR HEDGED ACCUMULATING	IE00BGYW5W13	10/5/2023
VANGUARD FUNDS PLC	Vanguard USD Corporate 1-3 Year Bond UCITS ETF	GBP HEDGED DISTRIBUTING	IE00BGYW5Z44	4/2/2024
VANGUARD FUNDS PLC	Vanguard USD Corporate Bond UCITS ETF	(USD) ACCUMULATING	IE00BGYWFK87	2/19/2019
VANGUARD FUNDS PLC	Vanguard USD Corporate Bond UCITS ETF	(USD) Distributing	IE00BZ163K21	2/24/2016
VANGUARD FUNDS PLC	Vanguard USD Corporate Bond UCITS ETF	EUR HEDGED ACCUMULATING	IE00BGYWFL94	9/1/2020
VANGUARD FUNDS PLC	Vanguard USD Corporate Bond UCITS ETF	GBP HEDGED ACCUMULATING	IE00BGYWFN19	5/25/2021

Issuer Name	Subfund Name	Instrument Name	ISIN	Listing Date
VANGUARD FUNDS PLC	Vanguard USD Emerging Markets Government Bond UCITS ETF	(USD) ACCUMULATING	IE00BGYWCB81	2/19/2019
VANGUARD FUNDS PLC	Vanguard USD Emerging Markets Government Bond UCITS ETF	(USD) Distributing	IE00BZ163L38	12/6/2016
VANGUARD FUNDS PLC	Vanguard USD Treasury Bond UCITS ETF	(USD) ACCUMULATING	IE00BGYWFS63	2/19/2019
VANGUARD FUNDS PLC	Vanguard USD Treasury Bond UCITS ETF	(USD) Distributing	IE00BZ163M45	2/24/2016
VANGUARD FUNDS PLC	Vanguard USD Treasury Bond UCITS ETF	EUR HEDGED ACCUMULATING	IE00BMX0B631	9/1/2020
VANGUARD FUNDS PLC	Vanguard USD Treasury Bond UCITS ETF	GBP HEDGED DISTRIBUTING	IE00S0PSP47	2/8/2022
WISDOMTREE ISSUER ICAV	WisdomTree AT1 CoCo Bond UCITS ETF	GBP Hedged Shares	IE00BFNNN459	8/22/2018
WISDOMTREE ISSUER ICAV	WisdomTree AT1 CoCo Bond UCITS ETF	USD Acc Shares	IE00BZ0XVG69	5/16/2018
WISDOMTREE ISSUER ICAV	WisdomTree AT1 CoCo Bond UCITS ETF	USD Hedged Shares	IE00BFNNN012	8/22/2018
WISDOMTREE ISSUER ICAV	WisdomTree AT1 CoCo Bond UCITS ETF	USD SHARES	IE00BZ0XVF52	5/16/2018
WISDOMTREE ISSUER ICAV	WisdomTree Enhanced Commodity UCITS ETF	GBP Hedged Acc	IE00BG88WH84	8/16/2018
WISDOMTREE ISSUER ICAV	WisdomTree Enhanced Commodity UCITS ETF	USD Acc Shares	IE00BYMLZY74	5/3/2016
WISDOMTREE ISSUER ICAV	WisdomTree Enhanced Commodity UCITS ETF	USD SHARES	IE00BZ1GHD37	5/3/2016
WISDOMTREE ISSUER ICAV	WISDOMTREE EUROPE EQUITY UCITS ETF	EUR Acc Shares	IE00BYQCZX56	11/3/2015
WISDOMTREE ISSUER ICAV	WISDOMTREE EUROPE EQUITY UCITS ETF	GBP Hedged Shares	IE00BYQCZQ89	11/3/2015
WISDOMTREE ISSUER ICAV	WISDOMTREE EUROPE EQUITY UCITS ETF	USD HEDGED	IE00BVXBH163	5/20/2015
WISDOMTREE ISSUER ICAV	WISDOMTREE EUROPE EQUITY UCITS ETF	USD Hedged Acc Shares	IE00BYQCZP72	11/7/2016
WISDOMTREE ISSUER ICAV	WisdomTree Eurozone Quality Dividend Growth UCITS ETF	EUR	IE00BZ56SY76	11/7/2016
WISDOMTREE ISSUER ICAV	WisdomTree Eurozone Quality Dividend Growth UCITS ETF	EUR Acc	IE00BZ56TQ67	7/4/2016
WISDOMTREE ISSUER ICAV	WisdomTree Global Quality Dividend Growth UCITS ETF	GBP HEDGED	IE000LRRPK60	3/22/2023
WISDOMTREE ISSUER ICAV	WisdomTree UK Equity Income UCITS ETF	GBP Shares	IE00BYPGTJ26	10/6/2015
WISDOMTREE ISSUER ICAV	WisdomTree UK Quality Dividend Growth UCITS ETF	GBP	IE0003UH9270	11/13/2023
WISDOMTREE ISSUER ICAV	WisdomTree US Equity Income UCITS ETF	Acc Shares	IE00BD6RZT93	11/7/2016
WISDOMTREE ISSUER ICAV	WisdomTree US Equity Income UCITS ETF	GBP Hedged Acc	IE00BD6RZZ53	11/7/2016
WISDOMTREE ISSUER ICAV	WisdomTree US Equity Income UCITS ETF	Shares	IE00BQZJBQ63	10/23/2014

Issuer Name	Subfund Name	Instrument Name	ISIN	Listing Date
WISDOMTREE ISSUER ICAV	WisdomTree US Quality Dividend Growth UCITS ETF	GBP HEDGED	IE000IGMB3E1	8/1/2023
WISDOMTREE ISSUER ICAV	WisdomTree US Quality Dividend Growth UCITS ETF	USD	IE00BZ56RD98	11/7/2016
WISDOMTREE ISSUER ICAV	WisdomTree US Quality Dividend Growth UCITS ETF	USD ACC	IE00BZ56RG20	6/7/2016
WISDOMTREE ISSUER ICAV	WisdomTree USD Floating Rate Treasury Bond UCITS ETF	USD	IE00BJFN5P63	3/25/2019
WISDOMTREE ISSUER ICAV	WisdomTree USD Floating Rate Treasury Bond UCITS ETF	USD ACC	IE00BJJYX67	3/25/2019
XTRACKERS (IE) PUBLIC LIMITED COMPANY	Xtrackers ESG MSCI Japan UCITS ETF	1C	IE00BG36TC12	4/24/2018
XTRACKERS (IE) PUBLIC LIMITED COMPANY	Xtrackers ESG MSCI World UCITS ETF	1C	IE00BZ02LR44	4/24/2018
XTRACKERS (IE) PUBLIC LIMITED COMPANY	Xtrackers ESG USD Emerging Markets Bond Quality Weighted UCITS ETF	1D	IE00BD4DX952	4/7/2016
XTRACKERS (IE) PUBLIC LIMITED COMPANY	Xtrackers ESG USD High Yield Corporate Bond UCITS ETF	2C - GBP HEDGED	IE000WHO5BF2	1/26/2023
XTRACKERS (IE) PUBLIC LIMITED COMPANY	Xtrackers MSCI AC World ESG Screened UCITS ETF	5C-USD HEDGED	IE000WGF1X01	6/14/2022
XTRACKERS (IE) PUBLIC LIMITED COMPANY	Xtrackers MSCI Emerging Markets ESG Screened UCITS ETF	1C	IE00BM67HJ62	4/15/2015
XTRACKERS (IE) PUBLIC LIMITED COMPANY	Xtrackers MSCI Japan ESG Screened UCITS ETF	2D – GBP Hedged	IE00BPVLQF37	4/15/2015
XTRACKERS (IE) PUBLIC LIMITED COMPANY	Xtrackers MSCI Japan ESG Screened UCITS ETF	4C – USD Hedged	IE00BTGD1B38	8/3/2015
XTRACKERS (IE) PUBLIC LIMITED COMPANY	Xtrackers MSCI USA Banks UCITS ETF	1D	IE00BDVPTJ63	12/3/2018
XTRACKERS (IE) PUBLIC LIMITED COMPANY	Xtrackers MSCI USA Consumer Discretionary UCITS ETF	1C	IE0006I3NZF8	1/17/2024
XTRACKERS (IE) PUBLIC LIMITED COMPANY	Xtrackers MSCI USA Consumer Staples UCITS ETF	1C	IE000X6Z71P5	1/17/2024
XTRACKERS (IE) PUBLIC LIMITED COMPANY	Xtrackers MSCI USA Financials UCITS ETF	1C	IE000X5MRP46	1/17/2024
XTRACKERS (IE) PUBLIC LIMITED COMPANY	Xtrackers MSCI USA Health Care UCITS ETF	1C	IE000RNHIKK1	1/17/2024
XTRACKERS (IE) PUBLIC LIMITED COMPANY	Xtrackers MSCI USA Information Technology UCITS ETF	1C	IE0000K7HU41	1/17/2024
XTRACKERS (IE) PUBLIC LIMITED COMPANY	Xtrackers MSCI USA Minimum Volatility UCITS ETF	1D	IE00BDB7J586	11/9/2016
XTRACKERS (IE) PUBLIC LIMITED COMPANY	Xtrackers MSCI World UCITS ETF	1C	IE00BJ0KDQ92	7/22/2014
XTRACKERS (IE) PUBLIC LIMITED COMPANY	Xtrackers MSCI World UCITS ETF	2D - GBP Hedged	IE00BZ1BS790	7/31/2017
XTRACKERS (IE) PUBLIC LIMITED COMPANY	Xtrackers S&P 500 Equal Weight UCITS ETF	1D - GBP HEDGED	IE000N5GJDD7	11/5/2021
XTRACKERS (IE) PUBLIC LIMITED COMPANY	Xtrackers S&P 500 UCITS ETF	2C – GBP Hedged	IE00BM67HX07	4/22/2015

Issuer Name	Subfund Name	Instrument Name	ISIN	Listing Date
XTRACKERS (IE) PUBLIC LIMITED COMPANY	Xtrackers S&P Europe ex UK UCITS ETF	1D	IE00BGV5VM45	1/14/2019
XTRACKERS (IE) PUBLIC LIMITED COMPANY	Xtrackers US Treasuries Ultrashort Bond UCITS ETF	3C – MXN HEDGED	IE00BM97MV06	3/1/2021
XTRACKERS (IE) PUBLIC LIMITED COMPANY	Xtrackers USD Corporate Bond UCITS ETF	5D - GBP Hedged	IE00BG04LY46	5/18/2023
XTRACKERS (IE) PUBLIC LIMITED COMPANY	Xtrackers USD Corporate Bond UCITS ETF	6C - MXN HEDGED	IE00BMCFJ320	3/1/2021
XTRACKERS (IE) PUBLIC LIMITED COMPANY	Xtrackers USD Corporate Green Bond UCITS ETF	1D -GBP HEDGED	IE000X63FXN4	10/18/2021
XTRACKERS (IE) PUBLIC LIMITED COMPANY	Xtrackers USD High Yield Corporate Bond UCITS ETF	1C	IE00BDR5HN05	12/17/2021
XTRACKERS (IE) PUBLIC LIMITED COMPANY	Xtrackers USD High Yield Corporate Bond UCITS ETF	4D-GBP HEDGED	IE00BG04LV15	6/28/2022